

ICCONS®



Anchoring 

Adhesives 

Nailing Systems 

Rivets 

Screws 

Drilling 

Diamond 

LESS HASSLE, MORE HUSTLE

IPG6

WE ARE

ICCONS®

YOUR ULTIMATE CONSTRUCTION FASTENER AND SUPPLIES SPECIALIST.



About Us

ICCONS® is a dynamic Australian-owned and operated wholesaler dedicated to the construction industry. Our mission is to support construction professionals with an extensive range of cutting-edge products. With trusted global supply partners, we specialise in the latest technology in construction fastening systems, tools, accessories, and technical support.

Our Commitment

ICCONS® has become a leading force in the construction fastener and consumables space by serving three core groups:

End-Users: Acutely aware of the importance of 'getting the job done' for product users, ICCONS® represents "Less hassle, more hustle".

Dealers: Efficiency, superior service, and profitable solutions are top of mind for ICCONS® dealer network, which is why ICCONS® is laser focused on "creating lasting connections" with their Dealer Network.

Engineers & Specifiers: Effective design solutions, local technical support and a rock-solid reputation are all cornerstones of ICCONS®, which is why the message is clear ...

"Don't Risk It!"

Our Mission

To remain committed to being a fiercely independent construction fastener and supplies specialist. To seriously collaborate and harness all our connections within the professional construction fastener and consumables space, delivering the best value, unparalleled service and uncompromised quality.

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ICCONS® Privacy Policy: (iccons.com.au/privacy)

ICCONS® Disclaimer: (iccons.com.au/disclaimer)

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Ramset™ is a registered trademark of ITW

Hilti is a registered trademark of HiltiCorp, Schaan

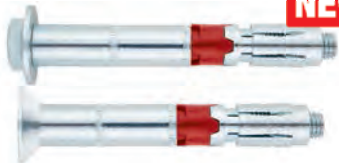
WHAT'S NEW!

ICCONS®

Page 24

STA-EVO Hex
STA-EVO CSK

New Range



NEW!

Page 25

STA-EVO
Thin Panel

New Range



NEW!

Page 31

Thru-Bolt™ Pro

New Stainless Steel Range



NEW!

Page 32

Thru-Bolt™ Pro
Installation Tool

New Range



NEW!

Page 32

CONCA®
Thru-Bolt™

New Range



NEW!

Pages 37 | 40 | 41

Toge TSM Screw-Bolt®
Toge TSM Pan Head
Toge TSM Csk Head

New Sizes



NEW!

Page 39

Toge TSM
Tube Gauge

New Range



NEW!

Page 44

Thunderbolt® Pro
Track Hawk

New Range

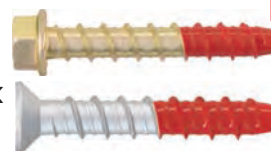


NEW!

Page 43 | 47

Thunderbolt Pro®
Screw-Bolt® Hex & Csk

New Sizes



NEW!

Page 47

Thunderbolt® Pro
Screw-Bolt® Hex

New Stainless Steel Range



NEW!

Page 49

Thunderbolt® Pro
Screw-Bolt®
Pan & Truss

New Stainless Steel Range



NEW!

Page 53

Thunderbolt® Pro
Screw-Bolt® Eye

New Galvanised Range



NEW!

Page 55

CONCA®
Screw-Bolt® Csk

New Range



NEW!

Page 64

UNI-BOLT™

New Range



NEW!

Page 68

Cavity Set
Drop-In Anchor

New Range



NEW!

Page 69

Toge TSM-IM
Threaded Rod Hanger

New Stainless Steel Range

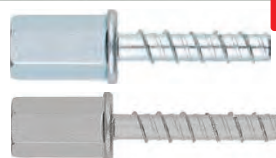


NEW!

Page 71

Thunderbolt® Pro
Threaded Rod Hanger

New M8 Range



NEW!

Page 71

Thunderbolt® Pro Ext.
Threaded Rod Hanger

New Range

**NEW!**

Page 132

FixFast
Subfloor
Adhesive

New Range

**NEW!**

Page 133

Quick'n'Easy
AllRounder
MS Polymer

New Range

**NEW!**

Page 90

TIDS
Installation Tool

New Range

**NEW!**

Page 98

150mm & 72mm
Panel Levelling
Shims

New Range

**NEW!**

Page 139

GripShank™
SuperSharp™
Breakaway

New Sizes

**NEW!**

Page 100

TestPRO PT-60
Load Test Unit

New Range

**NEW!**

Page 139

Pneumatic Nailer
for Structnail

New Range

**NEW!**

Page 122

High-Performance
Mixer Nozzle

New product

**NEW!**

Page 151

GT-9 Gas
Concrete Nail Gun

New Range

**NEW!**

Page 123

Filling
Washers

New Range

**NEW!**

Page 151

GT-9 HC Pin
& Fuel Cell
Combo

New Range

**NEW!**

Page 125

Wire Brush
T-Handle
Adaptor

New Range

**NEW!**

Page 154

PX75M Powder
Actuated Automatic
Tool

New Range

**NEW!**

Page 127

CFCHT High
Tensile Stud

New Sizes

**NEW!**

Page 170 | 171

Dome Head Rivet Trade Packs
Multi-Grip Rivet Trade Packs

New Range

**NEW!**

Page 130

Adhesive
Anchor Wedge

New Range

**NEW!**

Page 180

Muro FDVL42 Coil
Auto Feed Tool

New Range

**NEW!**

WHAT'S NEW!

ICCONS®

Page 179 | 181

Strip and Coil
Type 17 Deck Screw

New Range



NEW!

Page 189

Shed Screw
Fine Thread

New Range



NEW!

Page 189

Self Drilling Hex
Fine Thread

New Range



NEW!

Page 192

Roof-Stars®
Class 5

New Range



NEW!

Page 193 | 213

Poly-Shots for
Steel and Timber

New Range



NEW!

Page 196 | 248

Wall-Stars®
(14 Gauge)

New Range



NEW!

Page 195

Design-Stars™

New Range



NEW!

Page 195

Frame-Stars™

New Range



NEW!

Page 195

Mini-Stars™

New Range



NEW!

Page 195

Self Drilling Hex
Reduced Head

New Range



NEW!

Page 196

Self Drilling Hex
Head - 5 Series

New Sizes



NEW!

Page 197

Self Drilling
Long Screw -
Fine Thread

New Range



NEW!

Page 197

Self Drilling
Panel Screw -
5 Series

New Range



NEW!

Page 198

Fibre-Stars®

New Range



NEW!

Page 200

Self Drilling
Csk Head

New Sizes



NEW!

Page 201

Self Drilling
Csk Head Wing

New Range



NEW!

Page 201

Self Drilling Csk
Head Wing
(Sq Drive)

New Range



NEW!

Page 204

Self Drilling Bugle Head Collated

New Sizes



NEW!

Page 260

Torx Impact Socket Drive

New Range



NEW!

Page 205

Self Drilling Bugle Batten

New Range



NEW!

Page 254

Nut-Setter Impact Bulk Pack

New Sizes



NEW!

Page 206 | 208

STET Architectural Tamper Resistant Screw - Coarse and Fine Thread

New Range



NEW!

Page 266

Raptor 4 Cutter SDS Plus

New Range



NEW!

Page 208

STET Architectural Tamper Resistant Screw - Driver

New Range



NEW!

Page 265

Raptor 4 Cutter Solid Head SDS Plus

New Range



NEW!

Page 212

Type 17 Hex Head Long Screw - Top Grip

New Range



NEW!

Page 271

Raptor 4 Cutter SDS Max

New Range



NEW!

Page 212

Type 17 Hex Head Panel Screw

New Range



NEW!

Page 269

Raptor 2 Cutter SDS Plus

New Range



NEW!

Page 215

Type 17 Bugle Batten Class 3 & 316 SS

New Range



NEW!

Page 289

B+Btec Karat 350 Core Drilling Machine

New Range



NEW!

Page 293

B+Btec Diamond Core Bit

New Range



NEW!

Page 223

Needle Point Hex Head - Class 3

New Range



NEW!

Page 224

Need Point Trilobular Steel Frame Fixing

New Range



NEW!

Page 303 - 304

Other Products

New Range



NEW!

Know us!

Serious | Approved | Fixings | Easy | SAFE

KNOW

OUR BUSINESS

With operations across **Australia, New Zealand** and **Thailand**, together with a development base in **Europe**, **ICCONS®** is an exciting construction products provider, dedicated to supplying a broad range of innovative product systems and services. Working with global partners, **ICCONS®** offer the latest technology in construction fastening systems, installation tooling and accessories.

With a proven track record and decades of knowledge, the highly experienced team at **ICCONS®** has built integrity and respect throughout the construction world, cementing connections across the globe that have fostered strong commercial ties with the core foundation being trust, loyalty and performance. With warehouse and office locations throughout the world, **ICCONS®** is leading the way in supporting partners, distribution and end users.

KNOW

OUR PARTNERS & DISTRIBUTION NETWORKS

The **ICCONS®** product range includes many global brands that are not only our partners but a strategic arm of the **ICCONS®** business, helping drive the company's product road map into the future.

With the increased demand for higher credentialed anchoring systems **ICCONS®** works in collaboration with ISO 9001 certified manufacturing partners. For specific projects calling for problem solving and significant innovation, our European supply partners provide **ICCONS®** with the ability to locate solutions with recognised global approvals for high performance mechanical and adhesive anchoring that solve the most challenging of applications.

ICCONS® Australian distribution network provides national coverage like no other. With our sales support team, the **ICCONS®** dealer network is always available to assist on-site with training and technical recommendations.

B+BTEC

TOGE®



SERVICE

ICCONS COMMERCIAL ENGINEERING

KNOW

OUR ENGINEERING PROGRAM

The ICCONS® SERVICE program is now delivering the Australian market place a refreshing, versatile and innovative service that problem solve, locate, source and deliver.

ICCONS® Commercial Engineering program provides engineering design support and expertise for our distribution partners and design professionals looking for innovative anchoring solutions that comply with the latest National Construction Code requirements.

ICCONS® has a national team of engineers available for design advice and site support. Our engineering team is also available for presentation seminars (conducted at your office/facility) which deliver a comprehensive insight into the unique ICCONS® product range, latest standards and industry developments.

KNOW

OUR COMPLIANT PRODUCTS

There have been significant moves by the Australian fastening industry to promote safety and the need for better regulation for fastening through the development of standards and technical specifications providing minimum requirements for code compliant anchoring systems. With European Technical Assessments (ETA's) being the benchmark and with the introduction of AS 5216, ICCONS® is leading the way with compliance;

- AS 5216 compliant adhesive & mechanical anchoring solutions
- ETA Assessed Anchoring Solutions
- Cracked & Un-Cracked Concrete options
- Seismic assessed fastenings (C1 & C2 compliant)
- High Corrosion Stainless Steel (HCR) Anchors
- Fire Performance Data and Approvals
- Major Infrastructure and Tunnelling Expertise
- AS 3850: 2015 Compliant Bracing Anchors
- 100 year design life ETA assessed adhesive anchors
- VOC certified adhesive solutions
- Dustless drilling & Diamond Coring Solutions
- Potable Water Approved Adhesive Solutions

friulsider

CELO

heller

Scell-it

MJO

CHEMFAST

SYMPHY



Know our brands

KNOW

OUR PROCESS TO-GO-TO MARKET

It all begins by identifying market needs and in turn sourcing solutions through our vast range of Global Partners. With the guidance of our engineering team we develop products that comply to required standards and the National Construction Code.

ICCONS® range a suite of AS 5216 compliant brands offering huge flexibility in design solutions.

With the support of our Global Partners and their vast laboratory capabilities along with ICCONS® Head Office Laboratory, all products are extensively tested and reviewed for quality and compliance. Further development is conducted on-site to verify performance where site specific conditions influence product performance.

ICCONS® further investigates, identifies and locks in specific product range needs and with official testing and compliance completed, manufacture begins via one of our Global Partners. Identification and traceability is critical when introducing compliant products to market with ICCONS® offering strategic compliant packing solutions for easy identification.

Marketing of ICCONS® compliant products includes implementation into ICCONS® DesignPRO Software offering ease of design calculations while brand development and product personality is commissioned including full documentation in the form of brochures, data sheets, packaging together with internet and social media requirements which are all available via the award winning ICCONS® web platform www.iccons.com.au

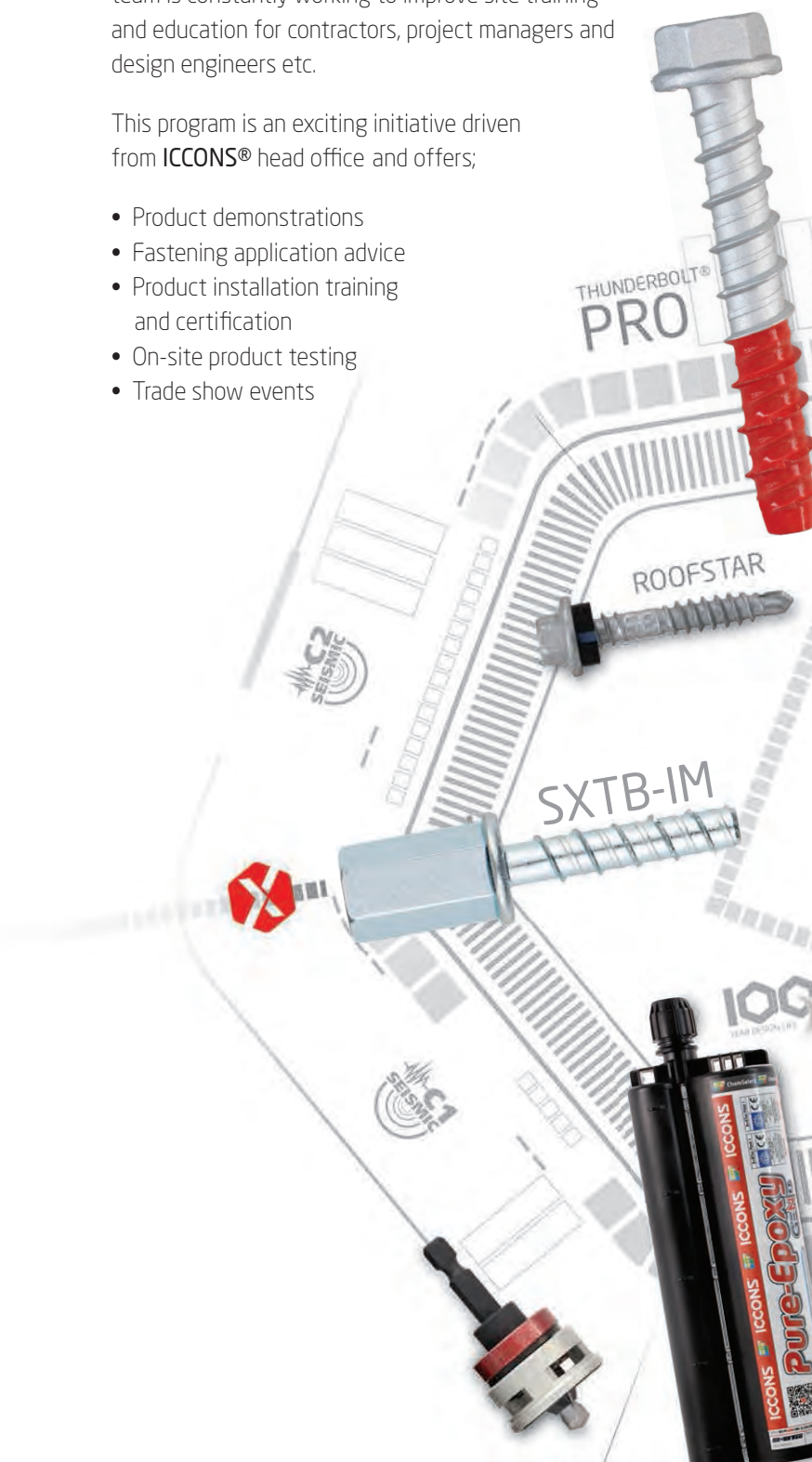
KNOW

OUR ON-SITE SUPPORT

ICCONS® rapidly expanding national site support team is constantly working to improve site training and education for contractors, project managers and design engineers etc.

This program is an exciting initiative driven from ICCONS® head office and offers;

- Product demonstrations
- Fastening application advice
- Product installation training and certification
- On-site product testing
- Trade show events



KNOW

OUR APPROVED DRILLING SOLUTIONS

European Technical Assessments (ETA's) for anchors and their installation, demands the use of suitable drill bits. Suitable drill bits can be identified under site conditions by simply looking for the PGM mark on the drill bit. The PGM mark is a symbol of quality and provides the installer with a correctly drilled hole for safe anchor installation.

KNOW

OUR TESTING LABORATORIES

ICCONS® in-house test laboratory located in Melbourne, Australia, provides testing capabilities in accordance with current Australian standards as well as bespoke testing for project specific applications. Testing equipment is independently maintained and calibrated by Australian NATA accredited laboratories. Extensive testing is also undertaken in partnership with ICCONS® BRAND partners based in Europe and in accordance with the latest European Assessment Documents (EAD).



Know DesignPRO

KNOW

ICCONS NEXT GEN ANCHOR DESIGN SOFTWARE

ICCONS® Anchor Design Software - Design in accordance with the latest Australian Fastening Standard AS 5216.

ICCONS® DesignPRO is an innovative 3D visual user interface anchor design software program developed to assist engineers and designers with complex fastening projects in accordance with AS 5216 for safety critical applications. ICCONS® DesignPRO is a powerful anchor design software program offering a fast and efficient solutions tool for the construction industry. ICCONS® DesignPRO utilises a simple all-in-one screen format making it a user-friendly environment to input all application parameters. Using ICCONS® DesignPRO also ensures you are complying with the National Construction Code (NCC) for the design of post-installed fastenings into concrete.

ICCONS® DesignPRO includes a comprehensive range of adhesive and mechanical fastening solutions which hold current European Technical Assessments (ETA). The software offers intuitive selection of a range of products, including adhesive epoxies and hybrid options, as well as heavy duty expansion anchors and screwbolt type solutions. No matter what the application requirements demand, ICCONS® DesignPRO provides effective solutions and detailed reports that can be downloaded in pdf format, in accordance with AS 5216, providing clear documentation and traceability for any project.

KNOW

WHY TO USE ICCONS® DESIGN PRO

- ✓ Fast software download and its FREE!
- ✓ Anchoring Software complying with AS 5216
 - Includes Design of fastenings under seismic actions
 - Includes Design of redundant non-structural system
 - Combined loading and displacement calculations
- ✓ Unique all-in-one screen interface with easy data input and results display
- ✓ Interactive 3D model display for clear anchor and baseplate layout including rotation functionality
- ✓ Integrated FEA (Finite Element Analysis) for quick base plate thickness calculations
- ✓ Offers design solutions for rigid and elastic base plates
- ✓ Flexible custom anchor and base plate geometry design for complex shapes and applications



Know ICONX

KNOW

OUR INTELLIGENT BUSINESS PLATFORM

- ✓ Utilises Australian steel profiles and material grades
- ✓ All product and all failure modes individually checked for precise anchor analysis and selection
- ✓ Summary or detailed design report options available to save or print.

ICCONS® DesignPRO is the next generation in anchoring design software for engineers, designers and specifiers looking for fastening solutions complying with AS 5216. ICCONS® DesignPRO is available for FREE DOWNLOAD using the following link www.iccons.com.au/software/design-pro For further support, training and information please contact the ICCONS® engineering team at engineering@iccons.com.au

Developed exclusively for our account customers, **ICONX®** is an innovative management system that is built to make your life easier. With complete access to stock and pricing data, ordering and quoting functionality, extensive account management, and account payment functionality, this is the next generation in online business to business platforms.

- ✓ Nationwide On-Site and Online technical support
- ✓ Extensive product information
- ✓ Access to product brochures
- ✓ Access tech data sheets and SDS
- ✓ Keep up-to-date with the world of ICCONS®
- ✓ Access ICCONS® Adhesive Volume Calculator
- ✓ Download ICCONS® DesignPRO software
- ✓ And so much more!



**DESIGN
PRO**
ADVANCED ANCHOR DESIGN SOFTWARE



Know our adhesive anchors



COMPLIANT FASTENING SYSTEMS IN ACCORDANCE WITH AS 5216

ICCONS® offers world leading adhesive fastening solutions for the Australian market, complying with requirements referenced in the National Construction Code (NCC), AS 5216 and European Assessment Documents and Guidelines.

AS 5216 (Design of post-installed and cast-in fastenings in concrete) is an Australian Standard published by Standards Australia that outlines the minimum requirements for the selection, design, and assessment of cast-in anchor channel and post installed fasteners. ICCONS® comprehensive AS 5216 compliant product range provides design performance, flexibility and cost effective options for the Australian construction industry, ICCONS® is the solution.

CHEMSELECT OFFERS:

- 100 Year design life
- ETA assessed systems
- Fast cure, high strength performance
- Zinc, Galvanised, stainless steel & HCR s/s options
- Threaded studs and Threaded inserts
- Manual, pneumatic & cordless dispensing applicators
- Specialist hole cleaning & deep embedment kits
- Masonry (brick and block) fastening solutions



ICCONS® SEISMIC SOLUTIONS

ICCONS® is the first company to provide Australia and New Zealand with a complete range of Seismic Category C1 and C2 Heavy Duty fastening systems for Structural Applications in Seismic Risk applications and projects. ICCONS® has pioneered the introduction of C1 and C2 certified Mechanical and Adhesive fasteners into Australia and NZ. Through a "World's Best Practice" assessment, ICCONS® has collaborated with its global supply partners Friulsider, B+BTec and Sympafix in making C1 and C2 certified fastening systems a reality for the engineering fraternity.

ICON LEGEND



National Code Compliant



European Technical Assessment



100 Year Design Life ETA



Cracked Concrete Approval



Fire Rated



C1 Seismic (Earthquake) Approval



C2 Seismic (Earthquake) Approval



CE Certification



Load Performance



Overhead Applications



Water Filled Holes



Core Drilled Holes



Masonry/Brickwork



Rebar



Threaded Stud / Insert



Working Time



Curing Time



VOC (Green Building)



National Code Compliant European Technical Assessment 100 Year Design Life (ETA) Cracked Concrete Approval C1 Earthquake Seismic Approval C2 Earthquake Seismic Approval Fire Rated CE Certification Load Performance Overhead Applications Water Filled Holes Core Drilled Holes Masonry/Brickwork Rebar Threaded Stud Working Time (mins) @ 20°C (Dry Holes) Curing Time (mins) @ 20°C (Dry Holes) VOC (Green Building)

BIS-P GEN 2 POLYPRO 300mL / 420mL ¹

Page



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BIS-E EPOXY 585mL ¹

Page



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BIS-V VINYLESTER 300mL / 420mL ¹

Page



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BIS-HY GEN 2 HYBRID 280mL / 420mL ¹

Page



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BIS-PE GEN 3 PURE EPOXY 585mL & 1400ml ¹

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VDP-Q CAPSULE VINYLESTER M8 - M24 ¹

Page



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¹ Product complies with AS 5216 and EAD 330232, EAD 330499 where relevant.

Know our Mechanical Anchors

KNOW

COMPLIANT FASTENING SYSTEMS IN ACCORDANCE WITH AS 5216

ICCONS® offers world leading mechanical fastening solutions for the Australian market, complying with requirements referenced in the National Construction Code (NCC), **AS 5216** and European Assessment Documents and Guidelines. **AS 5216** (Design of post-installed and cast-in fastenings in concrete) is an Australian Standard published by Standards Australia that outlines the minimum requirements for the selection, design, and assessment of cast-in anchor channel and post installed fasteners. ICCONS® comprehensive **AS 5216** compliant product range provides design performance, flexibility and cost effective options for the Australian construction industry, ICCONS® is the solution.











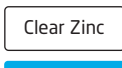

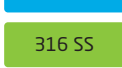


MECHANICAL NCC ANCHORS PROVIDE:

- Heavy duty high performance
- Zinc, Galvanised and stainless steel options
- Hex and countersunk head styles
- Multiple lengths providing flexibility





































ICCONS® SEISMIC SOLUTIONS

ICCONS® is the first company to provide Australia and New Zealand with a complete range of **C1** and **C2** Heavy Duty fastening systems for Structural Applications in Seismic Risk applications and projects. ICCONS® has pioneered the introduction of **C1** and **C2** certified Mechanical and Adhesive fasteners into Australia and NZ. Through a "World's Best Practice" assessment, ICCONS® has collaborated with its global supply partners Friulsider, B+BTec and Sympafix in making **C1** and **C2** certified fastening systems a reality for the engineering fraternity.

ICON LEGEND

-  National Code Compliant
-  European Technical Assessment
-  Cracked Concrete Approval
-  Fire Rated
-  C1 Earthquake Seismic Approval
-  C2 Earthquake Seismic Approval
-  CE Certification
-  Load Performance
-  Overhead Applications
-  Zinc Yellow Coating
-  Clear Zinc Coating
-  Zinc Nickel Coating
-  Galvanised Coating
-  Stainless Steel Material
-  3DG (Nautilus Coating)

Mechanical Anchors

	National Code Compliant	European Technical Assessment	Cracked Concrete Approval	C1 Earthquake Seismic Approval	C2 Earthquake Seismic Approval	Fire Rated	CE Certification	Load Performance	Overhead Applications	Size Range	Coating/ Material	Page
STA-EVO Hex Head ¹										M8 - M20	Zinc Clear	24
STA-EVO Countersunk Head ¹										M8 - M12	Zinc Clear	24
ATS-EVO Hex ¹										M6 - M24	Zinc Clear	25
ATS-EVO SK Countersunk Head ¹										M6 - M12	Zinc Clear	25

Mechanical Anchors - Cont

	National Code Compliant	European Technical Assessment	Cracked Concrete Approval	C1 Earthquake Seismic Approval	C2 Earthquake Seismic Approval	Fire Rated	CE Certification	Load Performance	Overhead Applications	Size Range	Coating / Material	Page
STA-EVO Heavy Duty Thin Panel Anchor ¹										M12	Zinc Clear Zinc Nickel	26
FM-753® Crack 3DG¹ & A4 316 SS¹										M8 - M16	3DG COATING 316 SS	30
THRU-BOLT™ PRO¹ (SS, Gal and Zinc)										M6 - M20 Zinc (No ETA M6)	Zinc Clear	31
TSM High Performance¹ Hex Csk Pan										6mm - 14mm	Zinc Clear 316 SS	36
Thunderbolt® Pro (Hex, CSK, Pan and Truss head)										RNSS - 5mm Option 1 - (6 - 18mm)	Zinc Yellow Galvanised 316 SS	42
Thunderbolt® Pro XTM Screw-bolt^{1 & 2} (SS, Gal and Zinc)										RNSS - 6mm Option 1 - (8 - 12mm) No ETA - 5mm and 16mm	Zinc Clear Galvanised 316 SS	50
XTM Drop In^{1 & 2}										M6 - M20 - Zinc M8 - M16 - SS	Zinc Clear 316 SS	67
XTM-S Lipped Drop-in² Shallow Embedment										M10 x 25 & M12 x 25	Zinc Clear	66
FM-X5 Nylon Frame Fixing³										Ø 10mm (85mm - 160mm)	Zinc Clear 3DG COATING 316 SS	85
X3 Nylon Frame Fixing³										Ø 10mm (60mm - 160mm)	Zinc Clear 3DG COATING 316 SS	87
TPP Hammer Screw⁴										Ø 5, 6 & 8mm	Zinc Clear 304 SS	82
CA-Plus Ceiling Anchor²										Ø 6 x 35mm & Ø 6 x 65mm	Zinc Clear	79
Thunderbolt®PRO ETA Rod Hanger²										M8/M10/M12 Internal Thread (Ø SXTB 8 x 50mm rod hangers Internal Thread)	Zinc Clear Galvanised	71
TSM IM Internal Thread Anchor¹										M8/M10/M12 Internal Thread (Ø 6 x 40, 55mm)	Zinc Clear 304 SS	69
TSO Spring Anchor²										TSO (Ø 6 x 40mm)	Zinc Clear	59
UNI-BOLT™ Structural Steel Connector⁵										M6, M8, M10, M12, M16 & M20	Zinc Clear Galvanised	64

¹ Product complies with AS 5216 and EAD 330232, EAD 330499 where relevant.

² Product complies with ETAG 001 Part 6 Anchors for multiple use for non-structural applications which has been superseded by EAD 330747. (Fasteners for use in concrete for redundant non-structural systems).

³ Product complies with ETAG 020 Annex C (Plastic anchors for use in concrete and masonry for non-structural applications).

⁴ Product complies with ETAG 014 (ETICS) which has been superseded by EAD 330196.

⁵ Product complies with EAD 330001 (Expanding Structural Bolting Assemblies for Blind Fastening).

	STA-EVO Hex & CSK	Friulider ATIS-evo Hex & CSK	STA-EVO Thin Panel Anchor	PBA Heavy Duty Panel Brace Anchor	Friulider FM-7530® Crack Nautilus Thru-Bolt™	Friulider FM-7530® Crack Stainless Thru-Bolt™	Thru-Bolt™ PRO Stud Anchor	CONCA Thru-Bolt™	TOGE TSM Hex,CSK & Pan Head Screwbolts	TOGE TSM IM Hanger- Approved	ThunderBolt® Pro Hex & Csk Head	CONCA Screwbolt	ThunderBolt® Pro Tie Down Anchor	ThunderBolt® Pro Eyebolt	Sleeve Anchor Hex, Flush & CSK Head	Countersunk Post Head	Suspension Sleeve Anchors	Tie Wire Thru-Bolt™	Eyelet Purlin Screw	TOGE TSO Spring Anchor	Tie Wire Post Head	Strike™ Anchor Tie-Wire Anchor	Steel Purlin Vertical Flange Clip	Grabcon® Hex & CSK Head Concrete Screw	Grabcon® Concrete Framing Screw	Grabcon® Flat Countersunk Concrete Screws	The Original Blue Banger PIP for Wood form	The Original Blue Banger SDI For Steel form	
Anchor material																													
Zinc Plated	Green	Green	Green	Green			Green		Green	Green	Green	Green	Green	Green	Green		Green	Green	Green	Green	Green	Green	Green		Green	Green	Green	Green	Green
Galvanised Steel			Green		Green		Green	Green			Green	Green	Green	Green	Green									Green	Green				
Stainless Steel						Green	Green		Green	Green	Green				Green	Green													
Zamac Alloy																													
EPDM																													
Nylon																													
Head style																													
Flush Hex Head	Green	Green	Green	Green					Green		Green	Green			Green										Green				
Nut Hex Head					Green	Green	Green	Green							Green														
Countersunk Head	Green	Green							Green		Green	Green			Green	Green								Green			Green		
Pan Head									Green		Green															Green			
Truss Head											Green																		
Flush Head																													
Eye or Hook														Green			Green	Green	Green	Green	Green	Green	Green	Green					
Internal Thread										Green	Green		Green															Green	Green
External Thread					Green	Green	Green	Green		Green	Green																		
Base Material																													
Concrete	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green		Green	Green		Green		Green		Green	Green	Green	Green	Green	Green
Cracked Concrete	Green	Green			Green	Green	Green		Green	Green	Green									Green								Green	Green
Stone									Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange					Orange	Orange	Orange		
Solid brick									Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange						Orange	Orange	Orange		
Hollow brick									Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange						Orange	Orange	Orange		
Aerated Concrete									Orange		Orange	Orange	Orange	Orange	Orange										Orange	Orange	Orange		
Plasterboard																													
Timber																													
Steel																					Green			Green					
Special Features																													
Removable									Green	Green	Green	Green	Green	Green						Green				Green	Green	Green			
Tamper Resistant																					Green		Green						
European Assessment	Green	Green	Green		Green	Green	Green		Green	Green	Green										Green								
Seismic Rated	Green	Green			Green	Green	Green		Green	Green	Green																	Green	Green
Fire Rated	Green	Green			Green	Green	Green		Green	Green	Green										Green								
Load Performance																													
Heavy Duty Loads	Green	Green	Green	Green	Green	Green																							
Medium Loads							Green	Green	Green		Green	Green	Green	Green	Green	Green												Green	Green
Light loads								Green		Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
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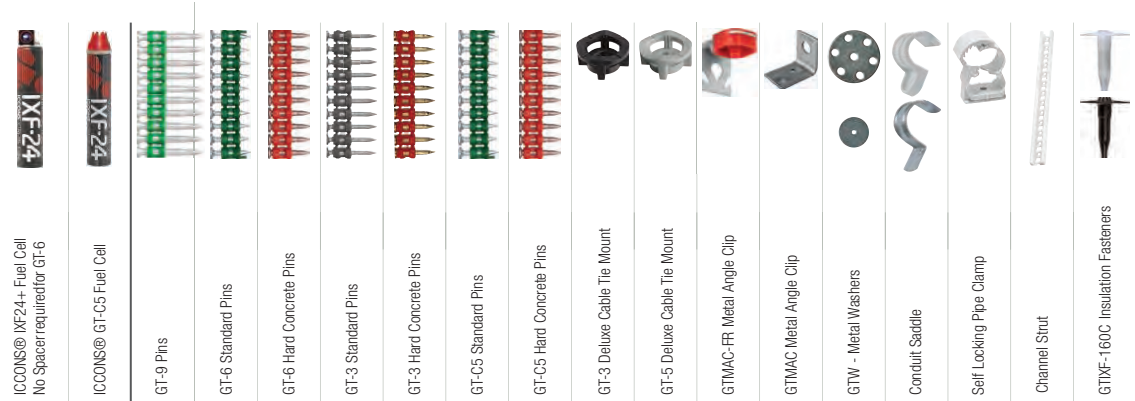
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UNI-BOLT™ Structural Steel connectors	Green																																				
XTM Lip Drop-in Anchor	Green	Green																																			
Lip Drop-in Anchor - Approved	Green	Green																																			
Cavity Set drop-in Anchor	Green																																				
XTM Drop-in Anchor				Green																																	
TOGE TSM IM Hanger- Approved						Green																															
Wedge-Nut for use in Bondtek® Profile																																					
Beam Clamp																																					
ThunderBolt®Pro Rod hanger - Approved									Green	Green																											
ThunderBolt®Pro-XTM Rod hanger - Approved									Green	Green																											
Hangerz™ Vertical & Side for Steel & Timber																																					
Strike™ Mushroom , cSK Head & Formwork																																					
Sympatix CA-Plus Splice Anchor																																					
Nylon Nailin Anchor																																					
Metal Drive Anchor																																					
Metal Drive Hammer Screw																																					
Nylon Grey Plug																																					
Fruisider TPP Hammer Screw																																					
Fruisider FM-XP® Nylon Anchor																																					
Fruisider X1® evo Universal Anchor																																					
Fruisider FM-X5® Nylon Frame Fixing																																					
Fruisider X3® Nylon Frame Fixing																																					
Fruisider FM-X5® SAER Nylon Frame Fixing																																					
Fruisider FOX Lightweight Material Fixing																																					
Fruisider FM-ISO MAX Insulation Fixing																																					
TOGE TID METAL Insulation Fixing																																					
PVC Wall Plug																																					
Hollow Wall Anchor																																					
Toggle Strap																																					
Spring Toggles																																					
Toggle Plug																																					
Dog-Bites™																																					
Plaster-Bites™ & Toggle Bites																																					
Grip Nut EPDM																																					

Nailing Selection Guide



Note: Competitor compatibility shown in this should only be taken as a guide.

- Recommended
- Adaptor Required
- Adaptor May Be Required



	ICCONS® IXF24+ Fuel Cell No Spacer required for GT-6	ICCONS® GT-C5 Fuel Cell	GT-9 Pins	GT-6 Standard Pins	GT-6 Hard Concrete Pins	GT-3 Standard Pins	GT-3 Hard Concrete Pins	GT-C5 Standard Pins	GT-C5 Hard Concrete Pins	GT-3 Deluxe Cable Tie Mount	GT-5 Deluxe Cable Tie Mount	GTMAC-FR Metal Angle Clip	GTMAC Metal Angle Clip	GTW - Metal Washers	Conduit Saddle	Self Locking Pipe Clamp	Channel Strut	GTIXF-160C Insulation Fasteners
ICCONS® GAS Tools																		
GT-3 Tool																		
GT-6IXF & GT-6																		
GTIXF-160C & GTI-140C																		
GT-9 Gas tool																		
ICCONS® PX Tools																		
PX75M																		
PX375																		
PX350																		
PX60M																		
PX Insulation Kit																		
DeWalt® GAS Tools																		
Trak-It® C3																		
Trak-It® C4-EX																		
Trak-It® C5																		
DeWalt® PA Tools																		
PAT660																		
PA3500EX																		
P3X																		
Ramset™ PA Tools																		
* FrameBoss™																		
* FrameMaster™ TS750P																		
* FormMaster™																		
* TyMaster™																		
* JobMaster™																		
Ramset™ Gas																		
* TrakFast™ 800																		
* TrakFast™ TF1100 / 1200																		
* InsulFast™ GT																		
* CableMaster™ 800																		
* CableMaster™																		
* TrakMaster™																		
Hilti® DX																		
DX2																		
DX 36																		
DX351 MX																		
DX351 M+E																		
DX460 IE																		
DX460-F8																		
DX460 MX 72																		
DX462 HM																		
DX A40/A41																		
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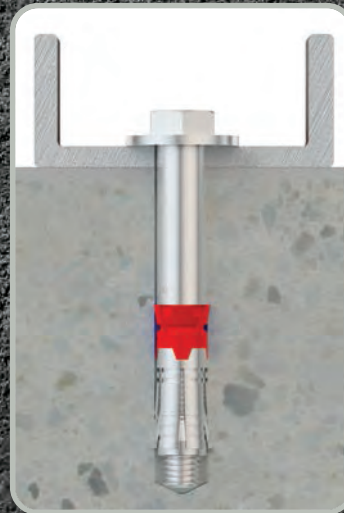
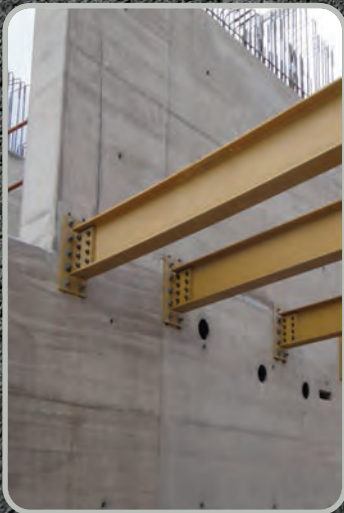
* Are registered trade marks of ITW. Trak-It® is a registered trade mark of Stanley Black & Decker. Hilti is a registered trademark of Hilti Corp., Schaan



High Performance Heavy Duty Expansion Anchor



NEW!
Coming Q1 2025



ANTI-ROTATION
The unique compression ring prevents rotation



Available in sizes
M8 to M20
Hex and countersunk
head styles



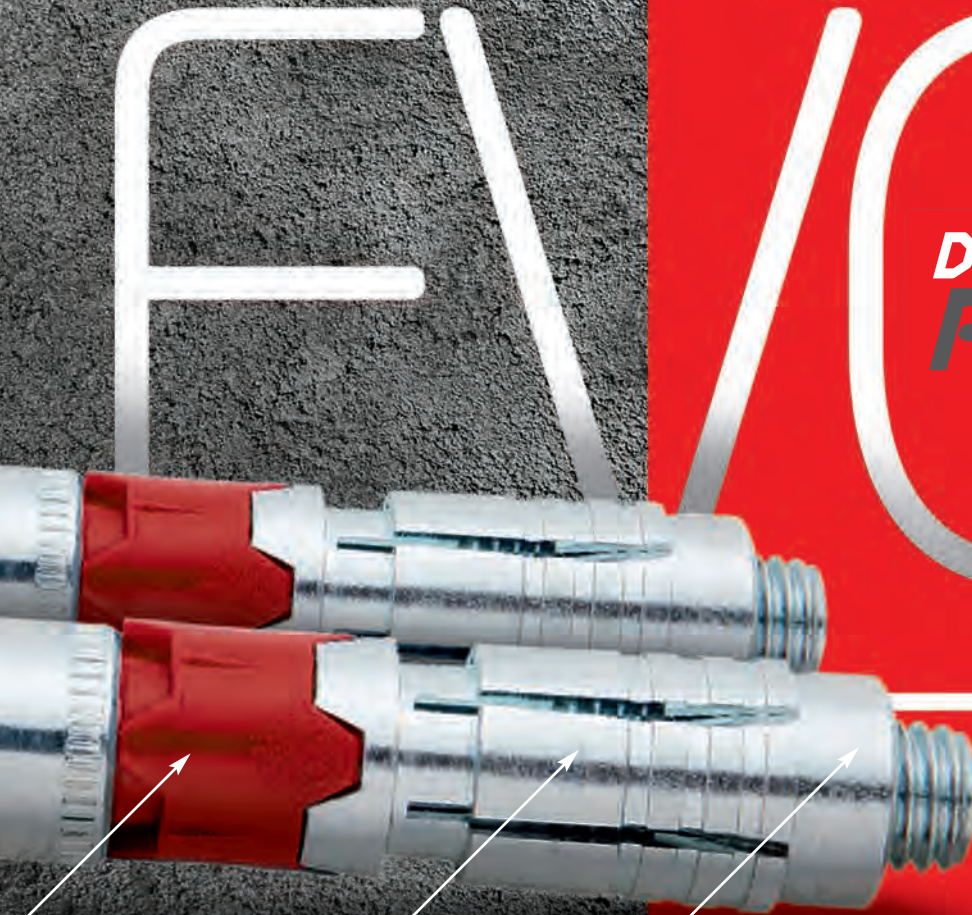
Pending



Pending



**DESIGN
PRO**



**UNIFORM
EXPANSION**

Single piece six
expanding
segments



**SAFE
INSTALLATION**

Optimal expansion
guaranteed by the
coupling of the
cone and body

APPLICATIONS

- ✓ Steel/Aluminium constructions which require a high certified level of safety
- ✓ Suspended applications
- ✓ Data centres and high risk applications
- ✓ Heavy duty machinery
- ✓ Airports and transport infrastructure
- ✓ Structural applications in seismic areas
- ✓ Bridging & tunnelling
- ✓ Public infrastructure



NEW!
Coming Q1 2025

STA-EVO Hex Head



□ Hex head bolt - Carbon Steel Class 8.8 Zinc Clear



Part No.	Description	Bolt Size (mm)	Drill Diameter (mm)	Fixture Clearance Hole (mm)	Torque Setting (Nm)	Depth of Drilled Hole (mm)	Embedment Depth (mm)	Max. Fixture Thickness (mm)	Hex Head / Socket Size (mm)	ETA / Option 1	SEISMIC Assessment	qty	qty
STAEV012090	12 x 90	M8	12	14	30	85	72	15	13	Yes	Pending	25	150
STAEV012120	12 x 120							45				25	150
STAEV016100	16 x 100	M10	16	18	50	95	83	15	17	Yes	Pending	30	120
STAEV016120	16 x 120							35				20	80
STAEV016140	16 x 140							55				20	80
STAEV018110	18 x 110	M12	18	20	80	110	97	10	19	Yes	Pending	20	80
STAEV018120	18 x 120							20				15	60
STAEV018150	18 x 150							50				10	60
STAEV024140	24 x 140	M16	24	26	160	130	117	20	24	Yes	Pending	10	20
STAEV024170	24 x 170							50				10	20
STAEV028170	28 x 170	M20	28	31	240	160	146	20	30	Yes	Pending	5	20
STAEV028200	28 x 200							50				5	10

NEW!
Coming Q1 2025

STA-EVO Countersunk Head



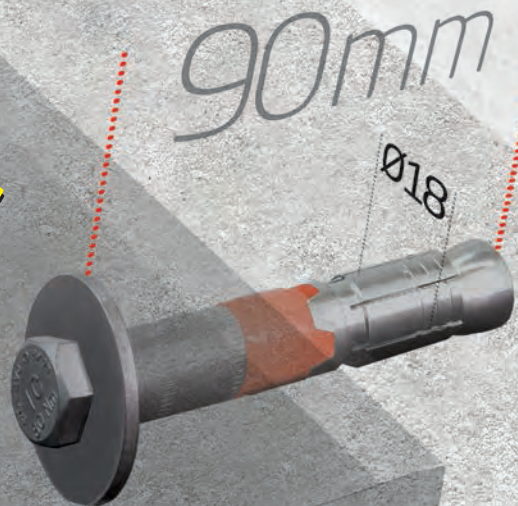
□ Countersunk bolt hex socket - Carbon Steel Class 10.9 Zinc Clear



Part No.	Description	Bolt Size (mm)	Drill Diameter (mm)	Fixture Clearance Hole (mm)	Torque Setting (Nm)	Depth of Drilled Hole (mm)	Embedment Depth (mm)	Max. Fixture Thickness (mm)	Hex Head / Socket Size (mm)	ETA / Option 1	SEISMIC Assessment	qty	qty
STAEV0CS12100	12 x 100	M8	12	14	30	85	72	25	5	Yes	Pending	25	150
STAEV0CS16100	16 x 100	M10	16	18	50	95	83	15	6	Yes	Pending	30	120
STAEV0CS18120	18 x 120	M12	18	20	80	110	97	20	8	Yes	Pending	15	60

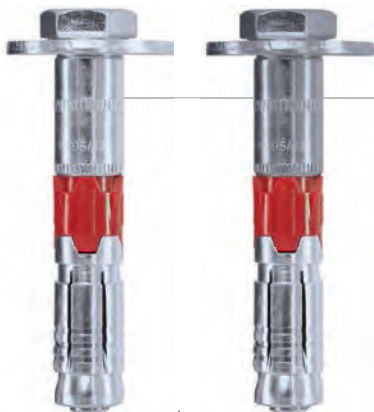


STA-EVO THIN PANEL ANCHOR HEAVY DUTY SAFETY ANCHOR FOR THIN PRECAST CONCRETE PANELS



- Designed for use in thin precast concrete panels (125mm min.)
- Available in zinc plated and corrosion resistant zinc nickel finish
- Comprises of class 8.8 high tensile bolt
- Head and sleeve markings for clear traceability
- High strength large diameter washer (O.D. 44mm)
- Thick sleeve torque controlled expansion anchor
- Unique engineered nylon compression ring prevents rotation and provides positive fixture clamping effect
- Optimal expansion cone geometry offering ultimate performance

125mm
THIN PANEL MIN.



STA-EVO Thin Panel Anchor

Carbon Steel Class 8.8 Zinc Clear

Carbon Steel Class 8.8 Corrosion Resistant Zinc Nickel

NEW!



Part No. ZINC CLEAR	Part No. ZINC NICKEL	Description	Drill Diameter (mm)	Fixture Clearance Hole (mm)	Max. Fixture Thickness (mm)	Length Under Washer (mm)	Head / Socket Size (mm)	qty
STAEVO18090LW	STAEVO18090LWZN	Heavy Duty Thin Panel Hex Head	18	20	12	90	22	20



FRILSIDER **ATS-EVO**
YOUR FIXING FACTORY



ATS-evo S - Hex head bolt Carbon Steel Class 8.8 Zinc Clear



ZINC CLEAR Part No.	Description	Bolt Size	Drill Diameter (mm)	Clearance Hole in Fixture (mm)	Max. Fixture Thickness (mm)	Anchor Length Under Head (mm)	Hex Head / Socket Size (mm)	ETA Option	SEISMIC Assessment	qty
ATSeS10070	10 x 70mm (79302b10070)	M6	10	12	10	70	10	Option 1	C1	50
ATSeS10080	10 x 80mm (79302b10080)				20	80				50
ATSeS10110	10 x 110mm (79302b10110)				50	110				50
ATSeS12080	12 x 80mm (79302b12080)	M8	12	14	10	80	13	Option 1	C1 & C2	25
ATSeS12090	12 x 90mm (79302b12090)				20	90				25
ATSeS12120	12 x 120mm (79302b12120)				50	120				25
ATSeS15090	15 x 90mm (79302b15090)	M10	15	17	10	90	17	Option 1	C1 & C2	20
ATSeS15100	15 x 100mm (79302b15100)				20	100				20
ATSeS15130	15 x 130mm (79302b15130)				50	130				20
ATSeS15180	15 x 180mm (79302b15180)				100	180				20
ATSeS18110	18 x 110mm (79302b18110)	M12	18	20	10	110	19	Option 1	C1 & C2	20
ATSeS18125	18 x 125mm (79302b18125)				25	125				20
ATSeS18150	18 x 150mm (79302b18150)				50	150				20
ATSeS18200	18 x 200mm (79302b18200)				100	200				20
ATSeS24125	24 x 125mm (79302b24125)	M16	24	26	10	125	24	Option 1	C1 & C2	10
ATSeS24140	24 x 140mm (79302b24140)				25	140				10
ATSeS24165	24 x 165mm (79302b24165)				50	165				10
ATSeS24215	24 x 215mm (79302b24215)				100	215				10
ATSeS28160*	28 x 155mm (79302b28160)	M20	28	31	10	155	30	Option 1	C1 & C2	4
ATSeS28180	28 x 175mm (79302b28180)				30	175				4
ATSeS28210	28 x 205mm (79302b28210)				60	205				4
ATSeS28250*	28 x 245mm (79302b28250)				100	245				4
ATSeS32180	32 x 175mm (79302b32180)	M24	32	35	10	175	36	Option 1	C1 & C2	4
ATSeS32200	32 x 195mm (79302b32200)				30	195				4
ATSeS32230	32 x 225mm (79302b32230)				60	225				4

#Contact ICCONS® for availability - lead times may apply



FRILSIDER **ATS-EVO**
YOUR FIXING FACTORY



Countersunk bolt hex socket - Carbon Steel Class 8.8 Zinc Clear



ZINC CLEAR Part No.	Description	Bolt Size	Drill Diameter (mm)	Fixture Clearance Hole (mm)	Max. Fixture Thickness (mm)	Overall Length (mm)	Drive Type (Hex)	CSK Head Width (mm)	CSK Head Height (mm)	ETA Option	qty
ATSeSK10070	10 x 75mm (79303b10070)	M6	10	12	15	75	5	17	5	Option 1 / Seismic C1	50
ATSeSK10080	10 x 85mm (79303b10080)				25	85				50	
ATSeSK12080	12 x 86mm (79303b12080)	M8	12	14	16	86	6	21	6	Option 1 / Seismic C2	25
ATSeSK12090	12 x 96mm (79303b12090)				26	96				25	
ATSeSK15090	15 x 97mm (79303b15090)	M10	15	17	17	97	8	26	7	Option 1 / Seismic C2	20
ATSeSK15100	15 x 107mm (79303b15100)				27	107				20	
ATSeSK18125	18 x 133mm (79303b18125)	M12	18	20	33	133	10	31	8	Option 1 / Seismic C2	20





PBA - Heavy Duty Panel Brace Anchor

☐ PBA Carbon Steel Class 8.8 Zinc Clear

AS3850.1:2015 Compliant



ZINC CLEAR Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Head / Socket Size (mm)	Max. Fixture Thickness (mm)	Tightening Torque (Nm)	 qty	 qty
PBA20115	M14 x 115mm	20	95	30	20	150Nm	25	75

Industrial Torque Wrench

- Certificate of conformance, under international standard.
- Micro adjustable
- Forward / Reverse Ratchet function
- 1/2" drive
- Torque Range 40 - 200 Nm
- Protective storage case
- Ideal for PBA installation to ensure correct Torque



32 Teeth High Torque Ratchet Mechanism.
Small & Round Ratchet Head Ideal Where There Is Limited Access



Accurate Torque Setting With Two-Window Reading Scales



To Adjust & Lock Torque Setting - Pull-Out, Twist & Push In Bottom Adjuster Knob.



Part No.	Description	Torque Range (Nm)	 qty	 qty
ATW40200	1/2" drive adjustable torque wrench - 520mm long	40 - 200 Nm	1	10



Unparalleled Seismic Thru-Bolt™ Solutions



	M8		M10		M12		M16	
ICCONS® Thru-Bolt™ Range design seismic pull-out capacities	C1 SEISMIC	C2 SEISMIC	C1 SEISMIC	C2 SEISMIC	C1 SEISMIC	C2 SEISMIC	C1 SEISMIC	C2 SEISMIC
	kN	kN	kN	kN	kN	kN	kN	kN
ZINC Dynamic Load available	6.1 ↓ 3.3	2.4 ↓ 1.5	10.0 ↓ 5.9	8.3 ↓ 2.4	14.7 ↓ 10.7	12.7 ↓ 6.1	20.0 ↓ 16.7	23.5 ↓ 9.2
GALVANISED	4.0 ↓ 3.3		8.0 ↓ 6.0	2.2	10.7	7.9 ↓ 3.9	16.7 ↓ 13.3	13.3 ↓ 10.9
STAINLESS STEEL Dynamic Load available	6.0 ↓ 3.3	2.1 ↓ 1.2	11.3 ↓ 4.3	5.1 ↓ 1.5	14.7 ↓ 6.6	9.2 ↓ 2.2	23.3 ↓ 9.7	19.6 ↓ 8.8



High-performance Thru-Bolt™ solutions equipped to tackle any project.



M20



kN

24.0
↓
20.0

20.0

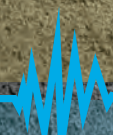
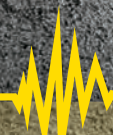
24.0
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14.0

11.5

16.3
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8.7



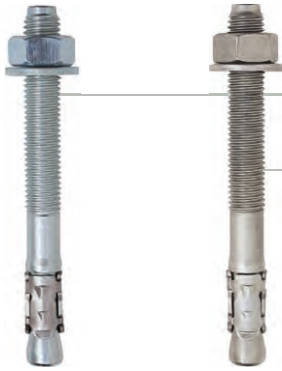
- ✓ Any finish including Zinc, Galvanised and Stainless Steel
- ✓ Full performance spectrum (Ultimate, Premium and Standard)
- ✓ National Construction Code Compliant
- ✓ European Technical Assessment
- ✓ Fire Rated
- ✓ Seismic Category C1 & C2
- ✓ Dynamic Load Options

DESIGN PRO



- ✓ Design with ICCONS® range of Thru-Bolts™ in DesignPRO
- ✓ AS 5216 Compliant Anchor Design Software
- ✓ Fast and Free download!





FRULSIDER FM753® CRACK
YOUR FIXING FACTORY

■ Carbon Steel - Corrosion Resistant 3DG



■ Stainless Steel 316 A4



Made in Italy

3DG Part No.	316SS Part No.	Description	Drill Diameter (mm)	Clearance Hole in Fixture (mm)	Max. Fixture Thickness (mm)	Thread Length (mm)	Head / Socket Size (mm)	ETA Option	SEISMIC Assessment	qty	qty
FM753C08068G (75350b08068)	FM753C08068SS (75350008068)	M8 x 68mm	8	9	4	30	13	Option 1	C1	100	400
FM753C08075G (75350b08075)	FM753C08075SS (75350008075)	M8 x 75mm			10	30				100	400
FM753C08090G (75350b08090)	FM753C08090SS (75350008090)	M8 x 90mm			25	40				100	400
FM753C08115G (75350b08115)	FM753C08115SS (75350008115)	M8 x 115mm			50	60				100	400
FM753C08135G (75350b08135)	FM753C08135SS (75350008135)	M8 x 135mm			70	80				100	400
FM753C08165G (75350b08165)	FM753C08165SS (75350008165)	M8 x 165mm			100	80				50	200
FM753C10090G (75350b10090)	FM753C10090SS (75350010090)	M10 x 90mm	10	12	10	40	17	Option 1	C1 & C2	50	200
FM753C10105G (75350b10105)	FM753C10105SS (75350010105)	M10 x 105mm			25	55				50	200
FM753C10115G (75350b10115)	FM753C10115SS (75350010115)	M10 x 115mm			35	55				50	200
FM753C10135G (75350b10135)	FM753C10135SS (75350010135)	M10 x 135mm			55	85				50	200
FM753C10155G (75350b10155)	FM753C10155SS (75350010155)	M10 x 155mm			75	85				50	200
FM753C10185G (75350b10185)	FM753C10185SS (75350010185)	M10 x 185mm			105	85				25	100
FM753C12110G (75350b12110)	FM753C12110SS (75350012110)	M12 x 110mm	12	14	10	65	19	Option 1	C1 & C2	50	200
FM753C12120G (75350b12120)	FM753C12120SS (75350012120)	M12 x 120mm			20	65				50	200
FM753C12145G (75350b12145)	FM753C12145SS (75350012145)	M12 x 145mm			45	85				25	100
FM753C12170G (75350b12170)	FM753C12170SS (75350012170)	M12 x 170mm			70	85				25	100
FM753C12200G (75350b12200)	FM753C12200SS (75350012200)	M12 x 200mm			100	85				25	100
FM753C16130G (75350b16130)	FM753C16130SS (75350016130)	M16 x 130mm			16	18				10	65
FM753C16150G (75350b16150)	FM753C16150SS (75350016150)	M16 x 150mm	30	85			20	80			
FM753C16185G (75350b16185)	FM753C16185SS (75350016185)	M16 x 185mm	60	85			20	80			
FM753C16220G (75350b16220)	FM753C16220SS (75350016220)	M16 x 220mm	100	85			15	60			



Thru-Bolt™ PRO Stud Anchor

- Carbon Steel Zinc Clear
- Carbon Steel Sherardised (Galvanised)



ZINC CLEAR Part No.	SHERARDISED Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Min. Anchor Embedment (mm)	Clearance Hole in Fixture (mm)	Max. Fixture Thickness (mm)	Head / Socket Size (mm)	Installation Torque (Nm)	ETA Option 20/0900	SEISMIC Assessment	qty	qty
TB08080	TB08080G	8 x 80mm	8	60	55	9	14	13	15	Option 1	C1	50	500
TB08100	TB08100G	8 x 100mm					34					50	500
TB10090	TB10090G	10 x 90mm	10	75	68	12	10	17	40	Option 1	C1&C2	25	250
		10 x 90mm										C1	25
TB10120	TB10120G	10 x 120mm	10	75	68	12	40	17	40	Option 1	C1&C2	25	250
		10 x 120mm										C1	25
TB12100	TB12100G	12 x 100mm	12	85	80	14	4	19	60	Option 1	C1&C2	25	200
TB12120	TB12120G	12 x 120mm					24					25	150
TB12140	TB12140G	12 x 140mm					44					25	150
TB12180	TB12180G	12 x 180mm					84					25	100
TB16125	TB16125G	16 x 125mm	16	105	97	18	8	24	100	Option 1	C1	25	100
		16 x 125mm									C1&C2	25	100
TB16140	TB16140G	16 x 140mm	16	105	97	18	23	24	100	Option 1	C1	25	50
		16 x 140mm									C1&C2	25	50
TB16190	TB16190G	16 x 190mm	16	105	97	18	73	24	100	Option 1	C1	25	50
		16 x 190mm									C1&C2	25	50
TB20160	TB20160G	20 x 160mm	20	125	114	22	22	30	200	Option 1	C1&C2	10	40
TB20200	TB20200G	20 x 200mm					62					10	200



Thru-Bolt™ PRO Stud Anchor

- Stainless Steel 316 A4



316SS Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Min. Anchor Embedment (mm)	Clearance Hole in Fixture (mm)	Max. Fixture Thickness (mm)	Head / Socket Size (mm)	Installation Torque (Nm)	ETA Option	SEISMIC Assessment	qty	qty
TB08075SS	8 x 75mm	8	60	55	9	8	13	15	Option 1	n/a	50	500
TB08100SS	8 x 100mm					33					50	500
TB10065SS	10 x 65mm - no ETA	10	60	50	12	5	17	30	Option 1	C1 & C2	25	250
TB10090SS	10 x 90mm					9					25	250
TB10120SS	10 x 120mm					39					25	250
TB12080SS	12 x 80mm - no ETA	12	65	60	14	3	19	60	Option 1	C1 & C2	25	200
TB12100SS	12 x 100mm					3					25	200
TB12120SS	12 x 120mm					23					25	150
TB12140SS	12 x 140mm					43					25	150
TB12180SS	12 x 180mm					83					25	100
TB16105SS	16 x 105mm - no ETA	16	85	75	18	10	24	100	Option 1	C1 & C2	25	100
TB16125SS	16 x 125mm					7					25	100
TB16140SS	16 x 140mm					22					25	50
TB20125SS	20 x 125mm - no ETA	20	100	90	22	10	30	200	Option 1	C1 & C2	10	60
TB20160SS	20 x 160mm										125	114





CONCA®

NEW!
Coming Q1 2025



CONCA® Economy Thru-Bolt™

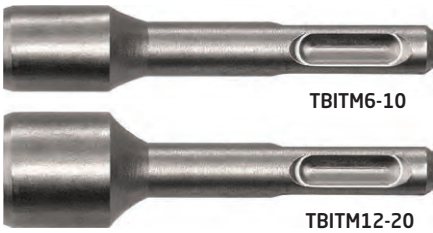
■ Carbon Steel - Galvanised


Part No.	Description	Bolt Size (mm)	Drill size (mm)	Embedment Depth (mm)	Fixture Thickness (mm)	Torque Setting (Nm)	 qty	 qty
ETB08080G	8 x 80mm	M8	8	55	15	15	50	500
ETB08100G	8 x 100mm	M8	8	55	35	15	50	500
ETB08120G	8 x 120mm	M8	8	55	55	15	50	500
ETB10065G	10 x 65mm	M10	10	45	10	25	25	250
ETB10090G	10 x 90mm	M10	10	60	17	25	25	250
ETB10120G	10 x 120mm	M10	10	60	47	25	25	250
ETB10140G	10 x 140mm	M10	10	60	67	25	25	250
ETB12080G	12 x 80mm	M12	12	60	5	45	25	250
ETB12100G	12 x 100mm	M12	12	60	25	45	25	200
ETB12120G	12 x 120mm	M12	12	60	45	45	25	150
ETB12140G	12 x 140mm	M12	12	80	45	45	25	150
ETB12180G	12 x 180mm	M12	12	80	85	45	25	100
ETB16105G	16 x 105mm	M16	16	80	5	110	25	100
ETB16125G	16 x 125mm	M16	16	100	10	110	25	100
ETB16140G	16 x 140mm	M16	16	100	20	110	25	50
ETB16190G	16 x 190mm	M16	16	100	70	110	25	50
ETB20125G	20 x 125mm	M20	20	100	5	180	10	40
ETB20160G	20 x 160mm	M20	20	120	20	180	10	40

NEW!

Thru-Bolt™ PRO SDS Installation Tool

- Fast installation of Thru-bolt™ anchors
- Reduces fatigue
- Connects to SDS Hammer Drills



Part No.	Description	 qty
TBITM6-10	Installation tool for Thru-bolt™ sizes M6 to M10 (connects to SDS Rotary Hammer Drills)	1
TBITM12-20	Installation tool for Thru-bolt™ sizes M12 to M20 (connects to SDS Rotary Hammer Drills)	1



ICCONS® is home to the most extensive range of Screw-Bolts® in Australasia





**Screw-Bolt®
Overview**

	ULTIMATE			PREMIUM		
	TOGE®	TOGE®	TOGE®	THUNDERBOLT PRO	THUNDERBOLT PRO	THUNDERBOLT PRO
	TOGE TSM	TOGE TSM / TSMP / TSMC	TOGE TSM IM & TSM B	Thunderbolt®PRO SXTB / SXTBC / SXTBP / SXTBTR	Thunderbolt®PRO SXTB / SXTBCS / SXTBP / SXTBTR	Thunderbolt®PRO SXTB / SXTBCS / SXTBP / SXTBTR
Material / Coating	Carbon steel	Stainless steel	Carbon steel	Carbon steel	Carbon steel	Stainless steel
	Zinc Clear	316 A4	Zinc / 316 A4	Zinc Yellow	Galvanised	316 A4
Performance	Extreme	Extreme	Extreme	High	High	High
ETA Assessment	✓	✓	✓	✓	✓	✓
ETA Assessment (Multiple embed. Depths)	✓	✓	✓	✓	✓	✓
AS 5216 compliant	✓	✓	✓	✓	✓	✓
NCC	✓	✓	✓	✓	✓	✓
Fire Rated	✓	✓	✓	✓	✓	✓
Cracked Concrete	✓	✓	✓	✓	✓	✓
Seismic assessed	✓	✓	✓	✓	✓	✓
Suitable for masonry base materials	✓	✓	✓	✓	✓	✓
Removable	✓	✓	✓	✓	✓	✓
Ideal for temporary applications	✓					
Ideal for non-safety critical applications						
Page	37	37/40/41	69	43/49	43/47/49	46/47/49

The table above should be considered a product range overview and may not be relevant for all diameters and part numbers within the range. Please refer to the product page, technical data sheet and ETA for approval information on the specific product part number. Product selections should be reviewed and approved by a design professional responsible for the application prior to product use.



PREMIUM				STANDARD		
THUNDERBOLT PRO	THUNDERBOLT PRO-XTM	THUNDERBOLT PRO-XTM	THUNDERBOLT PRO	CONCA	CONCA	CONCA
PRO	PRO-XTM	PRO-XTM	PRO	CONCA	CONCA	CONCA
Thunderbolt®PRO SXTB-IM / SXTB-B	Thunderbolt®PRO-XTM SXTM	Thunderbolt®PRO-XTM SXTM / SXTM CS	Thunderbolt®PRO SXEYE / SXTBTD	Conca ESB	Conca ESB	Grabcon / Frame / Tapered GCHX / GCCSK / GCF / SKSZ
Carbon steel	Carbon steel	Stainless steel	Carbon Steel	Carbon steel	Carbon Steel	Carbon Steel
Zinc & Galv.	Zinc & Galv.	316 A4	Zinc & Galv.	Zinc Yellow	Galvanised	Galvanised
High	Medium	Medium	Light	Economy	Economy	Economy
✓	✓	✓				
✓						
✓	✓	✓				
✓	✓	✓				
✓	✓	✓				
✓	✓	✓				
✓						
✓	✓		✓	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓
			✓	✓	✓	
		✓	✓	✓	✓	✓
71	50	51	53/52	55	55	60/61



High performance
TOGETHER

AS 5216 COMPLIANT



Toge is a leading innovative screw-bolt manufacturer in the world. Concrete screw anchors give a positive connection that is free of expansion pressure in most base materials giving them great close-to-edge fixing characteristics. Toge screw-bolts have endured the highest level of product assessments that equips them with fire ratings, seismic approvals

(C1 - 6mm diameter and C2 - 8mm to 14mm), cracked concrete approvals and Australian Standard Compliance (AS5216 - Design of post installed and cast-in fastenings in concrete).

The Toge TSM range features quick and safe installation, high load capacities in both cracked and non-cracked concrete with undercut load transmission. The TSM can be easily removed and does not leave residue or metal components in the drilled hole that can cause corrosion. Available in zinc and stainless steel and various head styles.



Design Software



National Code Compliant



European Technical Assessment



Cracked Concrete Approved



Seismic C1 Approved Fasteners



Seismic C2 Approved Fasteners



Fire Rated Fasteners

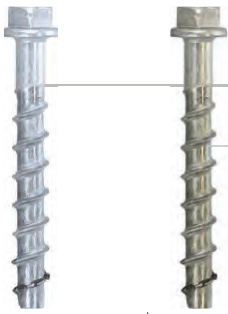


Australian Standard Compliant



Made in Germany





TOGE TSM High Performance Screw-Bolts® Hex Head

☐ Heat Treated Carbon Steel - Zinc Clear



■ Stainless Steel 316 A4



Zinc Clear Part No.	316SS Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Clearance Hole in Fixture (mm)	Head / Socket Size (mm)	Max. Impact Tool Torque T _{max} (Nm)	ETA Option	SEISMIC Assessment	qty		
TSM06043		6 x 43mm	6	45	40	3	8	13	160	Option 1 & RNSS	C1	100		
TSM06050		6 x 50mm				10						100		
	TSM06050SS-LT	6 x 50mm		50	45	5						100		
TSM06060		6 x 60mm		45	40	20						100		
	TSM06060SS-LT	6 x 60mm		50	45	15						100		
TSM06080		6 x 80mm		45	40	40						100		
TSM08050		8 x 50mm	8	55	45	5	12	13	300	Option 1	n/a	50		
TSM08060		8 x 60mm				15						50		
TSM08070		8 x 70mm		5	65	15					50			
	TSM08070SS-LT	8 x 70mm										C1 & C2		
TSM08080		8 x 80mm		15	50	50								
	TSM08080SS-LT	8 x 80mm									C1 & C2			
TSM08100		8 x 100mm NEW!	35	C1 & C2	50									
TSM10060		10 X 60mm	10	65	55	5	14	15	400	Option 1	C1	50		
TSM10080		10 X 80mm NEW!				25						50		
TSM10090		10 X 90mm NEW!		95	85	5					50			
	TSM10090SS-LT	10 X 90mm		65	55	35					450	C1	50	
TSM10100		10 X 100mm		95	85	15					400	Option 1	C1 & C2	50
	TSM10100SS-LT	10 X 100mm		65	55	45					450		C1	50
TSM10120		10 X 120mm NEW!	95	85	35	400	Option 1	C1 & C2	50					
	TSM10120SS-LT	10 X 120mm	65	55	65	450		C1	50					
TSM12080		12 X 80mm	12	75	65	15	16	17	650	Option 1	n/a	25		
TSM12110		12 X 110mm		110	100	10					C1 & C2	25		
TSM14080		14 x 80mm	14	85	75	5	18	21	650	Option 1	n/a	25		
TSM14150		14 x 150mm		125	115	35					C1 & C2	25		

C1 Seismic assessment only valid for the following embedment depths: TSM06 - 40mm + 55mm / TSM08 - 65mm / TSM10 - 55mm + 85mm / TSM12 - 100mm / TSM14 - 115mm.
 C2 Seismic assessment only valid for the following embedment depths: TSM08 - 65mm / TSM10 - 85mm / TSM12 - 100mm / TSM14 - 115mm.
 Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation impact tool torque guidelines.
 For TSM-LT C1 Seismic assessment only valid for the following embedment depths: TSM06-LT - 45mm + 55mm / TSM08-LT - 45mm + 65mm / TSM10-LT - 55mm + 85mm



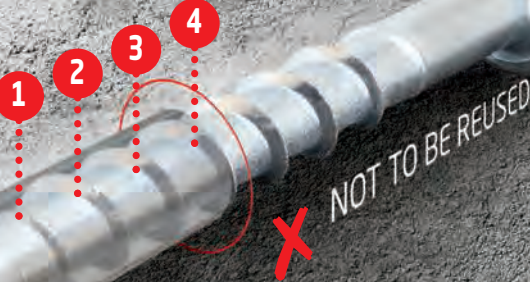
High performance

TEMPORARY

TOGE
DÜBEL



FASTENING OF
CONSTRUCTION
SITE EQUIPMENT



NOT TO BE REUSED



REUSEABLE

IMPORTANT INSTRUCTION:
Before each reuse, thread wear must be checked with the associated tube/ring gauge. The concrete screw may only be reused if a maximum of 3 threads (see illustration) can penetrate into the sleeve. Screw-Bolts with visibly damaged threads should not be used





TOGE TSM High Performance Hex Head Screw-Bolts®

For temporary fastening of construction site equipment when used with TOGE TSM tube /ring gauges



Zinc Clear Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Clearance Hole in Fixture (mm)	Head / Socket Size (mm)	Max. Impact Tool Torque T _{max} (Nm)	qty
TSM10090	10 X 90mm NEW!	10	85	75	15	14	15	400	50
TSM10100	10 X 100mm				25				50
TSM10120	10 X 120mm NEW!				45				50
TSM12080	12 X 80mm	12	75	65	15	16	17	650	25
TSM12110	12 X 110mm		110	100	10				25
TSM14080	14 x 80mm	14	85	75	5	18	21	650	25
TSM14150	14 x 150mm				75				25

C1 Seismic assessment only valid for the following embedment depths: TSM06 - 40mm + 55mm / TSM08 - 65mm / TSM10 - 55mm + 85mm / TSM12 - 100mm / TSM14 - 115mm.
 C2 Seismic assessment only valid for the following embedment depths: TSM08 - 65mm / TSM10 - 85mm / TSM12 - 100mm / TSM14 - 115mm
 Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation impact tool torque guidelines.



TOGE TSM Tube Gauge 10 / 12 / 14

Tube / Ring Gauge to measure the above selected screw-bolts for temporary fastening of construction site equipment.



Zinc Clear Part No.	Description	qty
TSM SLG-M10	10mm tube/ring gauge - for use with selected TOGE TSM 10mm screw-bolts only	50
TSM SLG-M12	12mm tube/ring gauge - for use with selected TOGE TSM 12mm screw-bolts only	50
TSM SLG-M14	14mm tube/ring gauge - for use with selected TOGE TSM 14mm screw-bolts only	50



24/7 ACCESS

- Nationwide On-Site and Online Technical Support
- Extensive Product Information
- Access to Product Brochures, Tech Data Sheets, and MSDS
- Keep up-to-date with the world of ICCONS®
- Access ICCONS® Adhesive Volume Calculator
- Download our Anchor Design Software for Design Engineers
- And so much more!



TOGE TSM High Performance Screw-Bolts® Pan Head

- Heat Treated Carbon Steel - Zinc Clear
- Stainless Steel 316 A4



Zinc Clear Part No.	316SS Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Clearance Hole in Fixture (mm)	Head / Socket Size (mm)	Max. Impact Tool Torque T _{max} (Nm)	ETA Option	SEISMIC Assessment	qty
TSMP06050		6 x 50mm	6	45	40	10	8	T30 VZ30	160	Option 1 & RNSS	C1	100
	TSMP06050SS-LT	6 x 50mm		50	45	5						100
TSMP06060 NEW!		6 x 60mm		45	40	20						100
	TSMP06060SS-LT	6 x 60mm		50	45	15						100
TSMP06080		6 x 80mm		45	40	40						100
	TSMP06080SS-LT	6 x 80mm		50	45	35						100
TSMP06100 NEW!		6 x 100mm		45	40	60						100
	TSMP06100SS-LT	6 x 100mm		50	45	55						100

Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation impact tool torque guidelines For TSMP-LT C1 Seismic assessment only valid for the following embedment depth: TSMP06-LT - 45mm + 55mm



NEW!



TOGE TSM High Performance Screw-Bolts® Countersunk Head

- Heat Treated Carbon Steel - Zinc Clear
- Stainless Steel 316 A4



Zinc Clear Part No.	316SS Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Clearance Hole in Fixture (mm)	Head / Socket Size (mm)	Max. Impact Tool Torque T _{max} (Nm)	ETA Option	SEISMIC Assessment	qty
	TSMC06050SS-LT	6x50mm	6	50	45	5	8	T30 / VZ30	160	Option 1 & RNSS	C1	100
TSMC06060 NEW!		6x60mm		45	40	20						100
	TSMC06065SS-LT	6x65mm		50	45							100
TSMC06080 NEW!		6x80mm		45	40	40						100
	TSMC06085SS-LT	6x85mm		50	45							100
TSMC06100 NEW!		6x100mm		45	40	60						100
	TSMC06105SS-LT	6x105mm	50	45		100						
	TSMC08080SS-LT	8x80mm	8	75	65	15	12	T40/VZ40	300			50
	TSMC10090SS-LT	10x90mm	10	65	55	35	14	T50/VZ50	400			50

C1 Seismic approval only valid for the following embedment depths: TSM06 - 40mm +55mm / TSM08 - 65mm / TSM10 - 55mm + 85mm
 Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation impact tool torque guidelines.
 For TSMC-LT C1 Seismic assessment only valid for the following embedment depths: TSMC06-LT - 45mm + 55mm / TSMC08-LT - 45mm + 65mm / TSMC10-LT - 55mm + 85mm



THUNDERBOLT® PRO



Under head proprietary locking serrations

ICCONS® Thunderbolt®PRO is the latest high tensile screw-in, self-tapping concrete and masonry screw anchor for use in a wide range of applications found in the residential, commercial and infrastructure construction spaces.

Installation is quick and easy simply drill, clean the hole and screw in the anchor. The Thunderbolt®PRO is the most complete Screw-Bolt® range on the

market with the entire range equipped with ETA assessments for cracked concrete, fire performance and seismic ratings (please see technical data for specification requirements).

The Thunderbolt®PRO can be easily removed and does not leave residue or metal components in the drilled hole that can cause corrosion. Available in zinc and galvanised finishes, both hex and countersunk head styles and ranging from 5mm to 18mm in various lengths, ICCONS® new and improved Thunderbolt®PRO is the anchor for all applications.



Design Software



National Code Compliant



European Technical Assessment



Cracked Concrete Approved



C1 Seismic Approved Fasteners



C2 Seismic Approved Fasteners

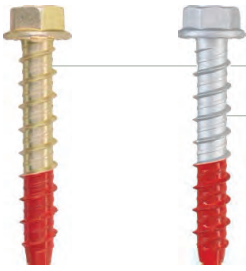


Fire Rated Fasteners



Australian Standard Compliant

PRO



THUNDERBOLT PRO Hex Head

■ Heat Treated Carbon Steel - Zinc Yellow

■ Heat Treated Carbon Steel - Nautilus C / Galvanised

NEW!
ADDITIONAL SIZES



ZINC YELLOW Part No.	Nautilus C Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Clearance Hole in Fixture (mm)	Head / Socket Size (mm)	Max. Impact Tool Torque T _{max} (Nm)	ETA Option	SEISMIC Assessment	qty	qty	
SXTB05050	SXTB05050G	5 x 50mm	5	45	35	15	8	8	250		n/a	100	1600	
SXTB06040	SXTB06040G	6 x 40mm	6	45	35	5	9	10	250	Option 1 & RNSS	C1	n/a	100	1200
SXTB06045	SXTB06045G	6 x 45mm NEW!		50	40	5						100	1200	
SXTB06050	SXTB06050G	6 x 50mm		10	100	1200								
SXTB06060	SXTB06060G	6 x 60mm		5	100	600								
SXTB06075	SXTB06075G	6 x 75mm		20	100	600								
SXTB06100	SXTB06100G	6 x 100mm		45	100	600								
	SXTB06150G*	6 x 150mm		95	50	300								
SXTB08055	SXTB08055G	8 x 55mm	8	60	50	5	12	13	350	Option 1	C1 & C2	100	600	
SXTB08060	SXTB08060G	8 x 60mm				10						100	600	
SXTB08070	SXTB08070G	8 x 70mm NEW!				20						100	400	
SXTB08075	SXTB08075G	8 x 75mm				25						100	400	
SXTB08100	SXTB08100G	8 x 100mm				35						100	400	
SXTB08140	SXTB08140G	8 x 140mm NEW!				75						25	150	
						75						150	150	
SXTB10060	SXTB10060G	10 x 60mm	10	65	55	5	14	17	600	Option 1	C1 & C2	Pending	50	300
SXTB10075	SXTB10075G	10 x 75mm				20						50	300	
SXTB10090	SXTB10090G	10 x 90mm NEW!				5						50	200	
SXTB10100	SXTB10100G	10 x 100mm				15						50	200	
SXTB10120	SXTB10120G	10 x 120mm				35						50	200	
SXTB10150	SXTB10150G	10 x 150mm NEW!				65						25	100	
SXTB10200	SXTB10200G	10 x 200mm NEW!				115						25	100	
SXTB12080	SXTB12080G	12 x 80mm	12	90	75	5	16	19	600	Option 1	C1 & C2	Pending	50	200
SXTB12100	SXTB12100G	12 x 100mm				25						50	100	
SXTB12120	SXTB12120G	12 x 120mm				15						25	150	
SXTB12150	SXTB12150G	12 x 150mm				45						25	100	
SXTB12200	SXTB12200G	12 x 200mm NEW!				95						20	80	
						95						20	80	
						95						20	80	
SXTB14080	SXTB14080G	14 x 80mm	14	90	75	5	18	21	600	Option 1	C1 & C2	n/a	25	150
SXTB14100	SXTB14100G	14 x 100mm				25						25	150	
SXTB14130	SXTB14130G	14 x 130mm				15						25	100	
SXTB14150	SXTB14150G	14 x 150mm				35						25	100	
						35						25	100	
SXTB16100	SXTB16100G	16 x 100mm	16	100	80	20	20	24	600	Option 1	C1 & C2	Pending	15	90
SXTB16150	SXTB16150G	16 x 150mm				70						15	60	
SXTB16200	SXTB16200G	16 x 200mm NEW!				80						10	40	
						80						10	40	
SXTB18100	SXTB18100G	18 x 100mm	18	110	90	10	22	26	600	Option 1	C1 & C2	n/a	20	80
SXTB18150	SXTB18150G	18 x 150mm				10						15	60	
SXTB18170	SXTB18170G	18 x 170mm				30						15	60	
SXTB18200	SXTB18200G	18 x 200mm				60						10	40	
SXTB18300	SXTB18300G	18 x 300mm NEW!				160						10	20	
						160						10	20	

NOTE: Nautilus®C coating will transition to a corresponding Mechanical Galvanized coating. A combination of both coatings will be available during this period.
 Max. power output of impact screw gun | RNSS = ETA Redundant non-structural systems | Option 1 = ETA Option 1 = AS 5216 Compliant
 Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation max. impact torque tool settings.
 C1 Seismic assessment only valid for the following embedment depths: Anchor size 6 - 40 & 55mm / Anchor size 8 - 50mm & 65mm / Anchor size 10 - 85mm / Anchor size 12 - 105mm / Anchor size 14 - 115mm / Anchor Size 18 - 140mm
 C2 Seismic assessment only valid for the following embedment depths: Anchor size 8 - 50mm & 65mm / Anchor size 10 - 85mm / Anchor size 12 - 105mm / Anchor size 14 - 115mm / Anchor size 18 - 140mm.
 * Available in New Zealand



The ultimate Seismic Screw-Bolt® for light gauge steel to concrete applications.



NEW!

Coming Q1 2025

"Spot em' like a hawk"

01

Rapid Installation

02

Easy Identification

03

Seismic, ETA & NCC Assessed



COMPLIES WITH
AS 5216
FOR POST-INSTALLED
FASTENINGS

THUNDERBOLT PRO Hex Track Hawk™

☐ Heat Treated Carbon Steel - Nautilus C (RED)



Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Min. Anchor Embedment (mm)	Clearance Hole in Fixture (mm)	Max. Fixture Thickness (mm)	Head / Socket Size (mm)	Installation Torque (Nm)	ETA Option	SEISMIC Assessment	qty	qty
SXTBTH06043G	6 x 43mm	6	50	40	9	3	13 Ext / T30 Int	250	Option 1	C1	100	500



Features:

- ✓ ALL Red coating for easy anchor ID and certification
- ✓ Large 13mm hex head for easy install, visual ID and unmatched track clamping force
- ✓ Torx 30 internal drive as alternative installation method
- ✓ Stamped head markings for easy identification and traceability (diameter, length & ICCONS ID)
- ✓ Asymmetric thread profile for unparalleled bite into concrete
- ✓ Lightning lock under head serrations for additional clamping performance
- ✓ Nautilus C coating for increased corrosion performance



NEW!

THUNDERBOLT^{PRO} Hex Head



■ Bi-metal SS 316 A4



316SS Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Clearance Hole in Fixture (mm)	Head / Socket Size (mm)	Max. Impact Tool Torque T _{max} (Nm)	ETA Option	SEISMIC Assessment	qty	qty
SXTB06045SS	6 x 45mm	6	50	40	5	9	10	250	Option 1	C1	100	1200
SXTB06050SS	6 x 50mm				10						600	
SXTB06060SS	6 x 60mm		65	55	5						100	600
SXTB06075SS	6 x 75mm				20						100	600
SXTB06100SS	6 x 100mm				45						100	600
SXTB08055SS	8 x 55mm	8	60	50	5	12	13	600	Option 1	C1	100	600
SXTB08070SS	8 x 70mm				5						400	
SXTB08075SS	8 x 75mm		75	65	10						100	400
SXTB08090SS	8 x 90mm				25						100	400
SXTB08100SS	8 x 100mm				35						100	400
SXTB10060SS	10 x 60mm	10	65	55	5	14	17	600	Option 1	C1	50	300
SXTB10075SS	10 x 75mm				20						200	
SXTB10080SS	10 x 80mm				25						200	
SXTB10090SS	10 x 90mm		95	85	5						50	200
SXTB10100SS	10 x 100mm				15						50	200
SXTB10110SS	10 x 110mm				25						50	200
SXTB10120SS	10 x 120mm				35						50	200
SXTB12080SS	12 x 80mm	12	90	75	5	16	19	600	Option 1	C1	50	200
SXTB12100SS	12 x 100mm				25						100	
SXTB12120SS	12 x 120mm		120	105	15						25	150
SXTB12150SS*	12 x 150mm				45						25	100

Max. power output of impact screw gun | RNSS = ETA Redundant non-structural systems | Option 1 = ETA Option 1 = AS 5216 Compliant
 Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation max. impact torque tool settings.
 C1 Seismic assessment only valid for the following embedment depths: Anchor size 6 - 40 & 55mm / Anchor size 8 - 50mm & 65mm / Anchor size 10 - 55 & 85mm / Anchor size 12 - 75 & 105mm
 * Available in New Zealand



THUNDERBOLT^{PRO} Countersunk Head

■ Heat Treated Carbon Steel - Nautilus C / Galvanised



NAUTILUS C Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Clearance Hole in Fixture (mm)	Dia of CSK Drill Size (mm)	CSK Head Height (mm)	Drive Type (Torx)	Max. Impact Tool Torque T _{max} (Nm)	ETA Option	SEISMIC Assessment	qty	qty
SXTBCS06050G	6 x 50mm	6	50	40	10	9	15	4.5	T30	250	Option 1 & RNSS	C1	100	1200
SXTBCS06075G	6 x 75mm		65	55	20								100	600
SXTBCS06100G	6 x 100mm NEW!				45								100	600
SXTBCS08060G	8 x 60mm	8	60	50	10	12	21	6.5	T45	350	Option 1	C1 & C2	100	600
SXTBCS08075G	8 x 75mm				25								100	400
SXTBCS08100G	8 x 100mm NEW!				50								100	400
SXTBCS08130G	8 x 130mm NEW!				65								50	200
SXTBCS10060G	10 x 60mm	10	65	55	5	14	24.5	7.3	T50	600	Option 1	n/a	50	200
SXTBCS10065G	10 x 65mm				10								50	200
SXTBCS10075G	10 x 75mm				20								50	200
SXTBCS10100G	10 x 100mm				15								50	200
SXTBCS12085G	12 x 85mm	12	90	75	10	16	28	8	T55	600	Option 1	n/a	50	200
SXTBCS12100G	12 x 100mm				25								50	200
SXTBCS12150G	12 x 150mm				45								20	120

NOTE: Nautilus[®]C coating will transition to a corresponding Mechanical Galvanized coating. A combination of both coatings will be available during this period.
 Max. power output of impact screw gun | RNSS = ETA Redundant non-structural systems | Option 1 = ETA Option 1 = AS 5216 Compliant
 Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation max. impact torque tool settings.
 C1 Seismic assessment only valid for the following embedment depths: Anchor size 6 - 40 & 55mm / Anchor size 8 - 50mm & 65mm / Anchor size 10 - 85mm / Anchor size 12 - 105mm
 C2 Seismic assessment only valid for the following embedment depths: Anchor size 8 - 50mm & 65mm / Anchor size 10 - 85mm / Anchor size 12 - 105mm

THUNDERBOLT^{PRO} Countersunk Head

■ Bi-metal SS 316 A4



Head



316SS Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Clearance Hole in Fixture (mm)	Dia. of CSK Drill Size (mm)	CSK Head Height (mm)	Drive Type (Torx)	Max. Impact Tool Torque T _{max} (Nm)	ETA Option	SEISMIC Assessment	qty	qty
SXTBCS06050SS	6 x 50mm	6	50	40	10	9	15	4.5	TX30	250	Option 1	C1	100	1200
SXTBCS06075SS	6 x 75mm		65	55	20								100	600
SXTBCS06100SS*	6 x 100mm				45								100	600
SXTBCS08075SS	8 x 75mm	8	60	50	25	12	21	6.5	TX45	600	Option 1	C1	100	400
SXTBCS08090SS	8 x 90 mm				25								100	400
SXTBCS08100SS	8 x 100mm				35								100	400
SXTBCS10075SS	10 x 75mm	10	65	55	20	14	24.5	7.3	TX50	600	Option 1	C1	50	200
SXTBCS10100SS	10 x 100mm				15								50	200
SXTBCS12100SS	12 x 100mm	12	90	75	25	16	28	8	TX55	600	Option 1	C1	50	200
SXTBCS12150SS	12 x 150mm				45								20	120

Max. power output of impact screw gun | Option 1 = ETA Option 1 = AS 5216 Compliant
 Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation max. impact torque tool settings.
 C1 Seismic assessment only valid for the following embedment depths: Anchor size 6 - 40 & 55mm / Anchor size 8 - 50mm & 65mm / Anchor size 10 - 55 & 85mm / Anchor size 12 - 75 & 105mm
 * Lead times may apply




THUNDERBOLT ANCHOR BOLT HEAT PRO



Under head proprietary locking serrations



 Design Software

 National Code Compliant

 European Technical Assessment

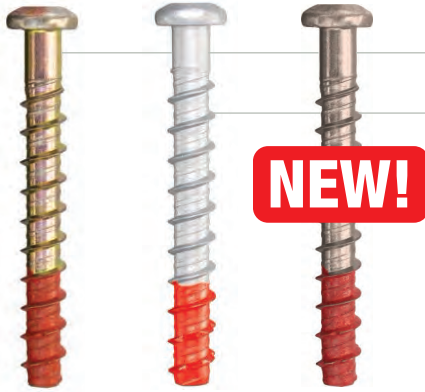
 Cracked Concrete Approved

 C1 Seismic Approved Fasteners

 C2 Seismic Approved Fasteners

 Fire Rated Fasteners

 Australian Standard Compliant



THUNDERBOLT PRO PAN HEAD

- Heat Treated Carbon Steel - Zinc Yellow
- Heat Treated Carbon Steel - Nautilus C / Galvanised
- Stainless Steel 316 A4



ZINC YELLOW Part No.	NAUTILUS C Part No.	316SS (A4) Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Min. Anchor Embedment (mm)	Clearance Hole in Fixture (mm)	Max. Fixture Thickness (mm)	Pan Head Width (mm)	Drive Type (Torx)	Max. Impact Tool Torque T _{max} (Nm)	ETA Option	SEISMIC Assessment	qty	qty				
SXTBP08060	SXTBP08060G		8 x 60mm	8	60	50	12	10	15	T45	350	Option 1	C2	100	600				
		SXTBP08060SS	8 x 60mm											100	600				
SXTBP08080	SXTBP08080G		8 x 80mm		75	65		30						35	350	600	C2	50	200
		SXTBP08080SS	8 x 80mm															50	200
SXTBP08100	SXTBP08100G		8 x 100mm		600	C2		50						200					
		SXTBP08100SS	8 x 100mm					50						200					

NOTE: Nautilus®C coating will transition to a corresponding Mechanical Galvanized coating. A combination of both coatings will be available during this period.
 Max. power output of impact screw gun | RNSS = ETA Redundant non-structural systems | Option 1 = ETA Option 1 = AS 5216 Compliant
 Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation max. impact torque tool settings.
 C1 Seismic assessment only valid for the following embedment depths: Anchor size 8 - 50mm & 65mm
 C2 Seismic assessment only valid for the following embedment depths: Anchor size 8 - 50mm & 65mm



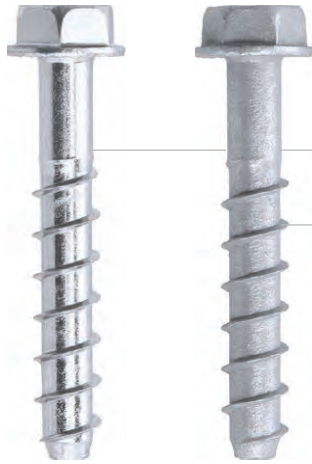
THUNDERBOLT PRO TRUSS HEAD

- Heat Treated Carbon Steel - Zinc Yellow
- Heat Treated Carbon Steel - Nautilus C / Galvanised
- Stainless Steel 316 A4



ZINC YELLOW Part No.	NAUTILUS C Part No.	316SS (A4) Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Min. Anchor Embedment (mm)	Clearance Hole in Fixture (mm)	Max. Fixture Thickness (mm)	Truss Head Width (mm)	Drive Type (Torx)	Max. Impact Tool Torque T _{max} (Nm)	ETA Option	SEISMIC Assessment	qty	qty			
SXTBTR06045	SXTBTR06045G		6 x 45mm	6	50	40	9	5	16	T30	250	Option 1 & RNSS	C1	100	1200			
		SXTBTR06045SS	6 x 45mm											100	1200			
SXTBTR06060	SXTBTR06060G		6 x 60mm		65	55		25						45	Option 1 & RNSS	Option 1	100	600
		SXTBTR06060SS	6 x 60mm															
SXTBTR06080	SXTBTR06080G		6 x 80mm		Option 1 & RNSS	Option 1		100						600				
		SXTBTR06080SS	6 x 80mm												100	600		
SXTBTR06100	SXTBTR06100G		6 x 100mm	Option 1 & RNSS	Option 1	100	600											
		SXTBTR06100SS	6 x 100mm					100	600									

NOTE: Nautilus®C coating will transition to a corresponding Mechanical Galvanized coating. A combination of both coatings will be available during this period.
 Max. power output of impact screw gun | RNSS = ETA Redundant non-structural systems | Option 1 = ETA Option 1 = AS 5216 Compliant
 Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation max. impact torque tool settings.
 C1 Seismic assessment only valid for the following embedment depths: Anchor size 6 - 40mm & 55mm



ThunderBolt® Pro-XTM Hex Head

Heat Treated Carbon Steel - Zinc Clear

Heat Treated Carbon Steel - Galvanised



ZINC CLEAR Part No.	GALVANISED Part No.	Description	Drill Diameter (mm)	Drill Depth (mm)	Min. Anchor Embedment (mm)	Clearance Hole in Fixture (mm)	Max. Fixture Thickness (mm)	Head / Socket Size (mm)	Max. Impact Tool Torque T _{max} (Nm)	ETA Option	qty	qty
SXTM05050	SXTM05050G	5 x 50mm	5	35	25	7	25	8	80	n/a	100	800
SXTM06030	SXTM06030G	6 x 30mm	6	35	25	9	5	10	80	n/a	100	800
SXTM06050	SXTM06050G	6 x 50mm		40	30		20			n/a	100	800
SXTM06060-A	SXTM06060G-A	6 x 60mm		65	55		5			RNSS	100	600
SXTM06075-A	SXTM06075G-A	6 x 75mm		65	55		20			RNSS	100	600
SXTM06100-A	SXTM06100G-A	6 x 100mm		65	55		45			RNSS	100	600
SXTM08050	SXTM08050G	8 x 50mm	8	50	40	11	10	13	185	n/a	100	400
SXTM08060	SXTM08060G	8 x 60mm		50	40		20			n/a	100	400
SXTM08075-A	SXTM08075G-A	8 x 75mm		75	65		10			Option 1	100	400
SXTM08100-A	SXTM08100G-A	8 x 100mm		75	65		35			Option 1	100	400
SXTM10060	SXTM10060G	10 x 60mm	10	60	50	13	10	17	350	n/a	50	200
SXTM10075	SXTM10075G	10 x 75mm		60	50		25			n/a	50	200
SXTM10100-A	SXTM10100G-A	10 x 100mm		85	75		25			Option 1	50	200
SXTM10120-A	SXTM10120G-A	10 x 120mm		85	75		45			Option 1	50	200
SXTM10140-A	SXTM10140G-A	10 x 140mm		85	75		65			Option 1	50	150
SXTM12075	SXTM12075G	12 x 75mm	12	70	60	15	15	19	350	n/a	50	150
SXTM12100-A	SXTM12100G-A	12 x 100mm		105	95		5			Option 1	50	75
SXTM12120-A	SXTM12120G-A	12 x 120mm		105	95		25			Option 1	25	75
SXTM12150-A	SXTM12150G-A	12 x 150mm		105	95		55			Option 1	25	75
SXTM16100	SXTM16100G	16 x 100mm	16	90	80	19	20	24	350	n/a	15	60
SXTM16150	SXTM16150G	16 x 150mm		90	80		70			n/a	15	60

RNSS = ETA Redundant Non Structural System | Option 1 = ETA Option 1 = AS 5216 Compliant

Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation impact tool torque guidelines.

While stocks last.



ThunderBolt® Pro-XTM Hex Head

■ Bi-metal SS 316 A4



316SS (A4) Part No.	Description	Drill Diameter (mm)	Drill Depth (mm)	Min. Anchor Embedment (mm)	Clearance Hole in Fixture (mm)	Max. Fixture Thickness (mm)	Head / Socket Size (mm)	Max. Impact Tool Torque T _{max} (Nm)	ETA Option	qty	qty
SXTM06060SS	6 x 60mm	6	65	55	9	5	10	80-120	n/a	100	400
SXTM06075SS-A	6 x 75mm		80	70		5			RNSS	100	400
SXTM08070SS-A	8 x 70mm	8	62	52	11	18	13	120	RNSS	80	320
SXTM08090SS-A	8 x 90mm		95	85		5			Option 1	80	320
SXTM10090SS	10 x 90mm	10	85	75	13	15	17	185	n/a	45	180
SXTM10100SS	10 x 100mm		85	75		25			n/a	45	180
SXTM10120SS-A	10 x 120mm		110	100		20			Option 1	35	140
SXTM12110SS	12 x 110mm	12	105	95	15	15	19	185	n/a	30	120
SXTM12125SS-A	12 x 125mm		130	120		5			Option 1	25	100

Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation torque.

While stocks last.



ThunderBolt® Pro-XTM Csk Head

■ Bi-metal SS 316 A4



316SS Part No.	Description	Drill Diameter (mm)	Drill Depth (mm)	Min. Anchor Embedment (mm)	Clearance Hole in Fixture (mm)	Max. Fixture Thickness (mm)	Drive Type (Torx)	Max. Impact Tool Torque T _{max} (Nm)	ETA Option	qty	qty
SXTMCS06080SS-A	6 x 80mm	6	80	70	9	10	T40	80-120	RNSS	100	400
SXTMCS08095SS-A	8 x 95mm	8	95	85	11	10	T45	120	Option 1	80	320

Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation torque.



While stocks last.



ThunderBolt® PRO Tie-Down Anchor

- Heat Treated Carbon Steel - Zinc Yellow
- Heat Treated Carbon Steel - Galvanised



ZINC YELLOW Part No.	GALVANISED Part No.	Description	Drill Diameter (mm)	Internal Thread (metric)	Max. Fixture Thickness (mm)	Socket Size (mm)	 qty	 qty
SXTBTD12100	SXTBTD12100G	12 x 100mm	12	M12	45	19	25	100
SXTBTD12150	SXTBTD12150G	12 x 150mm	12	M12	90	19	25	100

Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation torque.



ThunderBolt®PRO EYEBOLT

■ Heat Treated Carbon Steel - Zinc Yellow

■ Heat Treated Carbon Steel - Galvanised

NEW!

ZINC YELLOW Part No.	GALVANISED Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Min. Anchor Embedment (mm)	Eye - Hole Diameter (mm)	qty	qty
SXEYE08055	SXEYE08055G*	8 x 55mm	8	65	55	14 int	50	300
SXEYE12075	SXEYE12075G*	12 x 75mm	12	85	75	20 int	20	100

* GAL EYEBOLT available on request only, lead times may apply

NOTE: The Thunderbolt®PRO Eyebolt Screwbolt is designed for use in non-safety critical applications only. The Thunderbolt®PRO Eyebolt Screwbolt is **NOT** designed for use in Fall Arrest Systems or as a lifting anchor. Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation torque.



ThunderBolt®PRO EYEBOLT Setting Tool



Part No.	Description	Suits Eyebolt	Drive Type	qty
SXEYEST08-12	Setting Tool for ICCONS 8 & 12mm Eyebolt Screw-Bolts	8mm & 12mm	1/2"	1



Economy Screw-Bolt

CONCA

CONCA® Hex head Screw-Bolt® by ICCONS® is a screw-in, self tapping concrete and masonry screw for use in a wide range of applications found in residential, commercial and infrastructure construction spaces.

Installation is quick and easy, simply drill, clean the hole and screw in the anchor. Ranging from 6mm to 16mm in various lengths, CONCA® Screw-Bolts® by ICCONS® are the economic anchoring solution for non-safety-critical applications.

CONCA® >>>



1/2" Impact Sockets
see page 257 for full range

CONCA®

CONCA® Hex Head Economy Screw-Bolt®

NEW!

- Heat Treated Carbon Steel - Zinc Yellow
- Heat Treated Carbon Steel - Galvanised

ZINC YELLOW Part No.	Galvanised Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Clearance Hole in Fixture (mm)	Head / Socket Size (mm)	Max. Impact Tool Torque T _{max} (Nm)	qty	qty
ESB06030	ESB06030G	6 x 30mm	6	35	25	5	9	10	160	100	800
ESB06050	ESB06050G	6 x 50mm		40	30	20				100	800
ESB06075	ESB06075G	6 x 75mm		45	100	600					
ESB06100	ESB06100G	6 x 100mm		70	100	600					
ESB08050	ESB08050G	8 x 50mm	8	50	40	10	12	13	250	100	400
ESB08060	ESB08060G	8 x 60mm				20				100	400
ESB08075	ESB08075G	8 x 75mm				35				100	400
ESB08100	ESB08100G	8 x 100mm				60				100	400
ESB10060	ESB10060G	10 x 60mm	10	60	50	10	14	17	250	50	200
ESB10075	ESB10075G	10 x 75mm				25				50	200
ESB10100	ESB10100G	10 x 100mm				50				50	200
ESB10120	ESB10120G	10 x 120mm				70				50	200
ESB10150	ESB10150G	10 x 150mm				100				25	100
ESB12075	ESB12075G	12 x 75mm	12	70	60	15	16	19	600	50	150
ESB12100	ESB12100G	12 x 100mm				40				25	75
ESB12150	ESB12150G	12 x 150mm				90				25	75
ESB16100	ESB16100G	16 x 100mm	16	95	80	20	19	24	600	15	60
ESB16150	ESB16150G	16 x 150mm				70				15	60

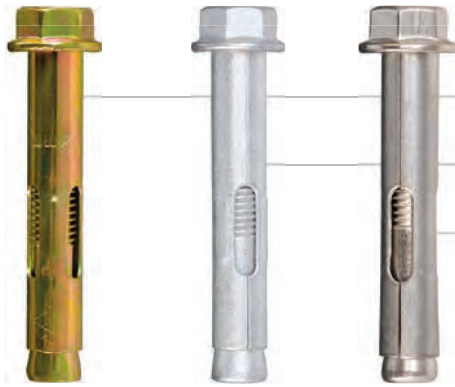
NEW!

CONCA® Countersunk Head Economy Screw-Bolt®



- Heat Treated Carbon Steel - Galvanised

Galvanised Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Clearance Hole in Fixture (mm)	CSK Head Width (mm)	CSK Head Height (mm)	Drive Type (Internal Hex)	Max. Impact Tool Torque T _{max} (Nm)	qty	qty
ESBCS06050G	6 x 50mm	6	40	30	20	9	16.5	6.5	5	160	100	800
ESBCS06075G	6 x 75mm				45						100	600
ESBCS06100G	6 x 100mm				70						100	600
ESBCS08075G	8 x 75mm	8	50	40	35	12	20.5	7.5	6	250	100	400
ESBCS08100G	8 x 100mm				60						100	400



Sleeve Anchor Hex Head

■ Carbon Steel Zinc Yellow

■ Carbon Steel Galvanised

■ Stainless Steel 316 A4

ZINC YELLOW Part No.	GALVANISED Part No.	316SS Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Head / Socket Size (mm)	qty	qty
SA06525			6.5 x 25mm	6.5	20	5	8	100	1000
SA06535		SA06535SS	6.5 x 35mm			5		100	1000
SA06555		SA06555SS	6.5 x 55mm			25		100	1000
SA06575		SA06575SS	6.5 x 75mm			45		100	1000
SA08040	SA08040G	SA08040SS	8 x 40mm	8	35	5	10	100	1000
SA08065	SA08065G	SA08065SS	8 x 65mm			30		50	500
SA08085	SA08085G	SA08085SS	8 x 85mm			50		50	500
SA10040	SA10040G	SA10040SS	10 x 40mm	10	34	6	13	50	500
SA10050	SA10050G	SA10050SS	10 x 50mm			10		50	500
SA10060	SA10060G	SA10060SS	10 x 60mm			20		50	500
SA10075	SA10075G	SA10075SS	10 x 75mm			35		50	500
SA10095	SA10095G	SA10095SS	10 x 95mm			55		50	400
SA10120			10 x 120mm			80		50	300
SA12060	SA12060G	SA12060SS	12 x 60mm	12	50	10	15	50	400
SA12075	SA12075G	SA12075SS	12 x 75mm			25		25	250
SA12100	SA12100G	SA12100SS	12 x 100mm			50		25	250
SA12130	SA12130G		12 x 130mm			80		25	200
SA16065	SA16065G		16 x 65mm	16	55	10	18	25	200
SA16110	SA16110G		16 x 110mm			55		10	100
SA16145			16 x 145mm			90		10	100
SA20075			20 x 75mm	20	60	15	24	10	100
SA20105			20 x 105mm			45		10	60
SA20150			20 x 150mm			90		10	60

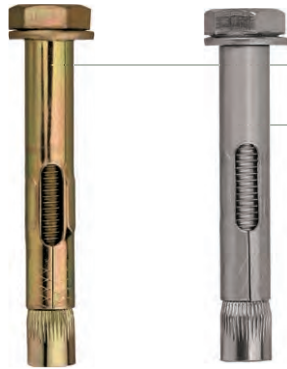


Countersunk Post Head

■ Stainless Steel 316 A4

Countersunk internal threaded head for use in conversion of stainless steel hex head sleeve anchors to an aesthetic countersunk head style

316SS Part No.	Description	Suits Sleeve Anchor (mm)	Drive Type (Phillips)	CSK Head Width (mm)	CSK Head Height (mm)	Internal Thread (metric)	qty	qty
SAPH065SS	Suits 6.5mm SS sleeve anchor (M5)	6.5	PH2	12	3.5	M5	100	1000
SAPH08SS	Suits 8.0mm SS sleeve anchor (M6)	8	PH2	14	4	M6	100	1000
SAPH10SS	Suits 10.0mm SS sleeve anchor (M8)	10	PH3	15.5	4	M8	100	1000

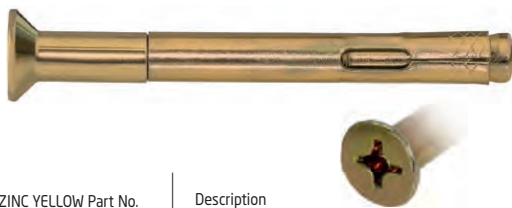


Sleeve Anchor Flush Head

■ Carbon Steel Zinc Yellow

■ Stainless Steel 316 A4

ZINC YELLOW Part No.	316SS Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Head / Socket Size (mm)	qty	qty
SAF08045	SAF08045SS	8 x 45mm	8	35	10	10	100	1000
SAF08070	SAF08070SS	8 x 70mm			35		50	500
SAF08090	SAF08090SS	8 x 90mm			55		50	500
	SAF10040SS	10 x 40mm	10	34	6	13	50	500
SAF10045		10 x 45mm			5		50	500
SAF10055		10 x 55mm			15		50	500
	SAF10060SS	10 x 60mm			20		50	500
SAF10065		10 x 65mm			25		50	500
	SAF10075SS	10 x 75mm			35		50	500
SAF10080		10 x 80mm			40		50	500
	SAF10095SS	10 x 95mm			55		50	400
SAF10100		10 x 100mm			60		50	400
SAF12065		12 x 65mm			12		50	15
SAF12080		12 x 80mm	30	25		250		
	SAF12075SS	12 x 75mm	25	25		250		
SAF12105		12 x 105mm	55	25		250		
SAF16075		16 x 75mm	16	60	15	19	25	200
SAF16110		16 x 110mm			50		10	100



Sleeve Anchor Countersunk Head

■ Carbon Steel Zinc Yellow

ZINC YELLOW Part No.	Description	Drill Diameter (mm)	Csk Head Drive Type (Phillips)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	qty	qty
SACSK065035	6.5 x 35mm	6.5	PH2	30	5	100	1000
SACSK065055	6.5 x 55mm		PH2		25	100	1000
SACSK065075	6.5 x 75mm		PH2		45	100	1000
SACSK065100	6.5 x 100mm		PH2		70	100	1000
SACSK08060	8 x 60mm	8	PH2	35	25	50	500
SACSK08085	8 x 85mm		PH2		50	50	500
SACSK10075	10 x 75mm	10	PH3	40	35	50	500
SACSK10100	10 x 100mm		PH3		60	50	400
SACSK10120	10 x 120mm		PH3		80	50	400



Sleeve Anchor Suspension, Eye & Hook Bolt

■ Suspension Carbon Steel Zinc Yellow

■ Eye Bolt Carbon Steel Zinc Yellow

■ Hook Bolt Carbon Steel Zinc Yellow



ZINC YELLOW Part No.	ZINC YELLOW Part No.	ZINC YELLOW Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Eye / Hole Diameter (mm)	qty	qty
SASUS06525			6.5 x 25mm	6.5	25	7	100	1000
SASUS06535			6.5 x 35mm		35		100	1000
	SAEB0845	SAHB0845	8.0 x 45mm	8.0	45	8	100	1000



Tie Wire Thru-Bolt™

■ Carbon Steel Zinc Yellow



ZINC YELLOW Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Eye / Hole Diameter (mm)	qty	qty
TWTB06060	6.0 x 60mm Tie wire Thru-Bolt	6	40	6	100	1000
TWTB06090	6.0 x 90mm Tie wire Thru-Bolt				100	1000
TWTB06120	6.0 x 135mm Tie wire Thru-Bolt				50	500
TWTB06150	6.0 x 150mm Tie wire Thru-Bolt				100	800



Eyelet Purlin Screw For Steel Purlin

■ Carbon Steel Zinc Yellow

ZINC YELLOW Part No.	Description	Purlin Thickness (mm)	Eye / Hole Diameter (mm)	qty	qty
EPSN	1/4" - 14 x 22mm Eyelet Purlin Screw with EPDM washer for Steel Purlin	1.2 - 1.6	4	250	1000



Eyelet Purlin Screw Socket Driver

For use with Eyelet Purlin Screw



Part No.	Description	qty
EPSSD	Eyelet Purlin Screw Socket Driver	1



TOGE TSO

Suspension Spring Anchor



Carbon Steel Zinc Clear

- Easily installs by hand



ZINC CLEAR Part No.	Description	Drill Diameter (mm)	Eye / Hole Diameter (mm)	qty	qty
TS006040	6 x 40 suspension spring anchor	6	10	100	n/a



Tie Wire Post Head

Carbon Steel Zinc Clear

ZINC CLEAR Part No.	Description	Internal Thread (metric)	Eye / Hole Diameter (mm)	qty	qty
TWPH10	M10 internal thread post head	M10	10	150	600



Strike™ Anchor Tie-Wire Ceiling Hanger

Carbon Steel Zinc Clear

ZINC CLEAR Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Eye / Hole Diameter (mm)	qty	qty
STTW05	5.0 mm Tie Wire Strike™ Anchor	5	30	5.5	100	1000
STTW65	6.5 mm Tie Wire Strike™ Anchor	6.5	25	7	100	1000

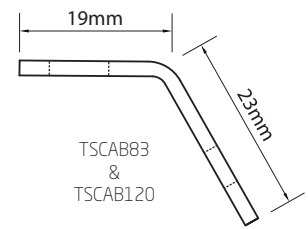
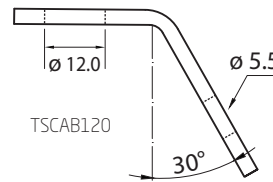
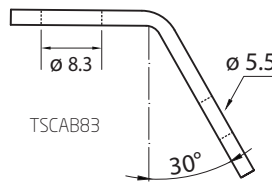
Also referenced on Page 78

Ceiling Angle Bracket

Carbon Steel Zinc Clear



Suitable for drill & fix type mechanical fixing only
(Not suitable for PA or Gas fixings)



ZINC CLEAR Part No.	Description	Anchor Fixture Hole Diameter (mm)	Suspension Hole Diameter (mm)	qty	qty
TSCAB83	Ceiling Angle Bracket for 5mm wire dropper - suitable for use with C1 NCC 6mm Screwbolts	8.3	5.5	100	1000
TSCAB120	Ceiling Angle Bracket for 5mm wire dropper - suitable for use with C2 NCC 8mm Screwbolts	12.0	5.5	100	1000

Note: When using with AS5216 compliant Screwbolts for NCC & seismic applications please consult with the design engineer responsible for the job prior to use.

Steel Purlin Vertical Flange Clip

Zinc Yellow



ZINC YELLOW Part No.	Description	Purlin Thickness (mm)	qty	qty
VFC	Steel purlin vertical flange clip for steel purlins	1.6 - 2.5	100	1000



Grabcon® Hex Head & Countersunk Concrete & Masonry Screws

■ Hex Head Grabcon® - Carbon Steel Galvanised

■ Countersunk Grabcon® - Carbon Steel Galvanised



HEX GALVANISED Part No.	Head / Socket Size (mm)	CSK GALVANISED Part No.	Csk Head Drive Type (Phillips)	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Screw Size (mm)	qty	qty
		GCCSK05032	PH2	5 x 32 Masonry Screw (3/16 x 1-1/4")	5/32"	25	5	100	1000
		GCCSK05045		5 x 45 Masonry Screw (3/16 x 1-3/4")				100	1000
		GCCSK05058		5 x 58 Masonry Screw (3/16 x 2-1/4")				100	800
		GCCSK05070		5 x 70 Masonry Screw (3/16 x 2-3/4")				100	600
GCHX65032	Hex 5/16	GCCSK65032	PH3	6.5 x 32 Masonry Screw (1/4 x 1-1/4")	3/16"	25	6.5	100	1000
GCHX65045		GCCSK65045		6.5 x 45 Masonry Screw (1/4 x 1-3/4")				100	1000
GCHX65058		GCCSK65058		6.5 x 58 Masonry Screw (1/4 x 2-1/4")				100	800
GCHX65070		GCCSK65070		6.5 x 70 Masonry Screw (1/4 x 2-3/4")				100	600
GCHX65083		GCCSK65083		6.5 x 83 Masonry Screw (1/4 x 3-1/4")				100	400
GCHX65100		GCCSK65100		6.5 x 100 Masonry Screw (1/4 x 4")				100	300

Grabcon® SDS Plus 3 Cutter, Imperial Hammer Drill Bits



Part No.	Description	Drill Diameter (mm)	Overall drill length (mm)	Drill Working Length (mm)	qty
GCSDS532	5/32" x 100 / 170 - 3 cutter for 5mm Grabcon Anchors	5/32	170	100	1
GCSDS316	3/16" x 150 / 220 - 3 cutter for 6.5mm Grabcon Anchors	3/16	220	150	1

Driver Bits



For the full range of ICCONS® FastDrive® driver bits see page 250

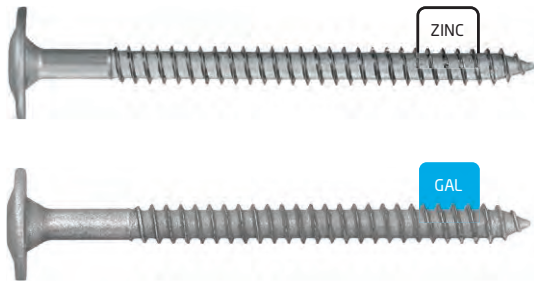
IC Find #	Part No. PHILLIPS No.2	Description	Drive Type	Length (mm)	qty	qty
BI-112	BTI050PH2	Impact Power Bit - 1/4" x 50mm PH2	PH2	50	10pce/pack	15 packs of 10
BI-120	BTI025PH3	Impact Insert Bit - 1/4" x 25mm PH3	PH3	25	10pce/pack	15 packs of 10



For the full range of ICCONS® FastDrive® Nut Setters see page 255

IC Find #	Part No. NUT-SETTER Impact	Description	Drive size (Hex)	Length (mm)	qty	qty
BI-512	BTI065NS516	Impact Nut Setter - 1/4" x 65mm 5/16"	5/16"	65	3	15
BI-522	BTI150NS516	Impact Nut Setter - 1/4" x 150mm 5/16"	5/16"	150	3	15





Grabcon® Frame

☐ Grabcon® Concrete Framing Screw - Zinc Clear

Fast, Efficient Bottom Plate Fixing!

- For fixing timber to concrete or brick/ block work
- Domed washer head for high clamping force
- Non-expansion for close to concrete edge
- Can also be used for timber to timber applications
- Fully removable design (nothing left in the concrete)

Grabcon® Frame

■ Grabcon® Concrete Framing Screw - Galvanised

Performance derived in accordance with AS 1720.1 - 2010 (Timber Structures)

ZINC CLEAR Part No.	GALVANISED Part No.	Description	Drill Diameter (mm)	Max. Fixture Thickness (mm)	Drive Type (Torx)	qty	qty
GCF06102	GCF06102G	6 x 102mm Concrete frame screw	6	up to 45	T40	100	800



Grabcon® Low Profile Tapered Head Concrete Framing Screw

Ideal for metal door & window installation



GALVANISED Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Drill Depth (mm)	Max. Fixture Thickness (mm)	Drive Type (Torx)	qty	qty
SKSZ06042G	6 x 42mm	6	30	40	12	T30	100	400
SKSZ06062G	6 x 62mm				32		100	400
SKSZ06072G	6 x 72mm				42		100	400
SKSZ06092G	6 x 92mm				62		50	200
SKSZ06112G	6 x 112mm				82		50	200

Driver Bits



For the full range of ICCONS® FastDrive® driver bits see page 253

IC Find #	Part No. Torx Drive	Description	Drive Type (Torx)	Length (mm)	qty	qty
BI-612	BTI050T30	Impact Power Bit - 1/4" x 50mm Torx 30	T30	50	10pce/pack	15 packs of 10
BI-622	BTI050T40	Impact Power Bit - 1/4" x 50mm Torx 40	T40	50	10pce/pack	15 packs of 10



SEISMICALLY QUALIFIED FOR USE IN CRACKED CONCRETE



DUSTLESS ANCHORING

The Original **BLUE BANGER HANGER**

For Wood Formed Concrete Decks

ICCONS® Pour-in-Place (PIP) inserts are used on wood form poured decks and installed prior to pouring concrete, reducing installation and material costs.

Machined Steel Insert with Large Flanged Head

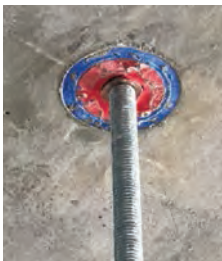
- Angled ridges protect the head of the insert from rebar during deck work.
- Larger plastic base ensures that the insert is installed flush to the deck to prevent concrete from contaminating the inner threads during the pour.
- UL plenum rated for use in air handling spaces
- Slurry seal safeguards the internal threads during the concrete pour

Machined Steel Insert with Large Flanged Head and Nails

- Provides excellent shear values for overhead attachments.
- Insert installed height of two inches complies with typical design specifications.
- Nails easily break off.

Multiple Internal Threads

- Reduces inventory, each insert can accommodate M8, M10 & M12 threaded rod sizes.
- Allows for threaded rod size changes after inserts are installed.
- Internal threads eliminate the need and cost of couplings.



WOOD FORM REMOVED, AFTER HAMMER BLOW

Angled ridges protect the head of the insert from rebar during deck work

ON WOOD FORM, BEFORE HAMMER BLOW

Large plastic base - ensures that the insert is installed flush to deck to prevent concrete from contaminating the inner threads during the pour and prevents accidental knock-overs

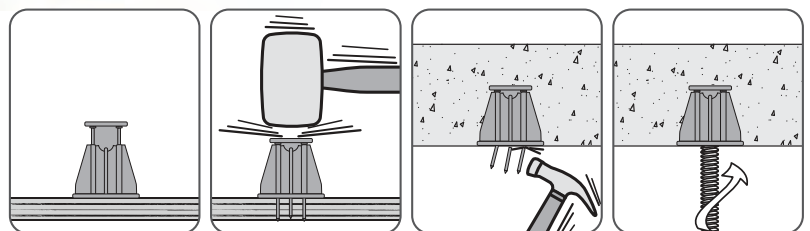
Supports multiple threaded rod sizes. Easily change rod sizes after install.

- M8
- M10
- M12



Slurry seal label safeguards the internal threads from concrete during pour

Nails easily break off with hammer



Pour-in-Place Insert - For Wood Form

■ Carbon Steel Zinc Yellow

ZINC YELLOW Part No.	Description	Internal Thread (metric)	qty
BBBPIP10	Baby Blue M10 Pour-In Place Deck Inserts	M10	200
BBPIP081012	Multi Thread Pour-In Place Deck Inserts	M8, M10 & M12	100
BBPIP1620	Multi Thread Pour-In Place Deck Inserts	M16 & M20	100



Bazooka PIP Magnetic Installation tool

Part No.	Description	qty
BBCEA-PIPINSTALL1	1050mm Bazooka PIP installation tool	1



The Original
BLUE BANGER HANGER

For Pre-Poured Concrete Steel Decks

ICCONS® Steel Deck Inserts (SDI) are installed prior to pouring, reducing installation and material costs and increasing strength values. Ideal for gravity & seismic anchorage!



Machined Steel Insert with Large Flanged Head

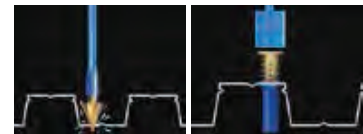
- Provides excellent shear values for overhead attachments.
- Patented grooved insert body prevents component separation even if the flute is broken off prior to pour.
- Fully cracked concrete tested for vertical and dynamic seismic loading.
- Backed by: ICC Report ESR-3599 granted under AC446.

Multiple Internal Threads

- Reduces inventory, each insert can accommodate M8, M10 & M12 threaded rod sizes.
- Allows for threaded rod size changes after inserts are installed.
- Internal threads eliminate the need and cost of couplings.

Three Inch Blue Plastic Sleeve

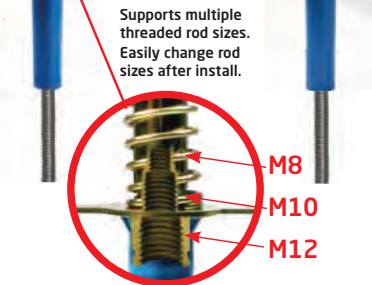
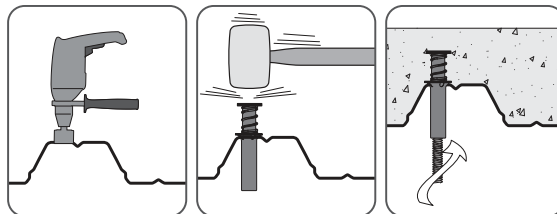
- Keeps internal threads clean.
- Extended length makes insert easy to locate even with fireproofing on deck underside.
- Plastic sleeve provides guidance to align threaded rod with matching internal female threads.
- UL plenum rated for use in air handling spaces.



1) Drill It

2) Bang It

For use in Bondek®, Stramit Condeck HP® & Other metal deck composite profiles.



Supports multiple threaded rod sizes. Easily change rod sizes after install.

Steel Deck Insert - For Metal Form



■ Carbon Steel Zinc Yellow



ZINC YELLOW Part No.	Description	Internal Thread (metric)	qty
BBSDI081012	Multi Thread Steel Deck Inserts (for metal form concrete deck)	M8, M10 & M12	100
BBSDI1620	Multi Thread Steel Deck Inserts (for metal form concrete deck)	M16 & M20	100

NEW!



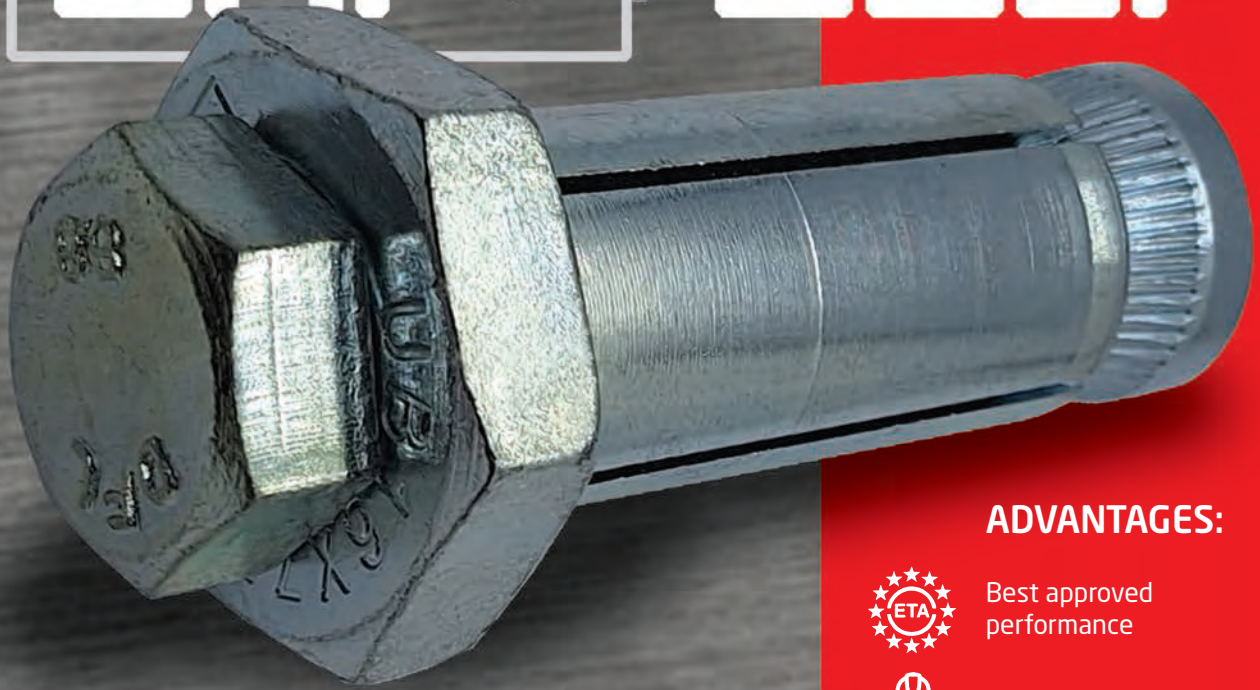
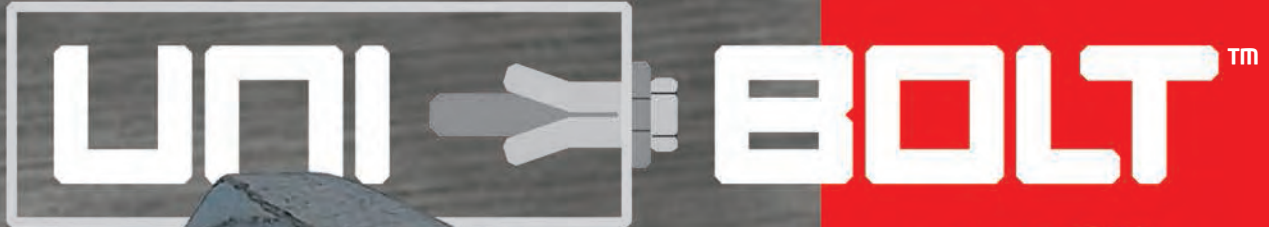
Steel Deck Insert Installation tool

Ergonomic stand up installation tool

Part No.	Description	qty
BBCEA-SDDHS1	600mm deck driller with 21mm (13/16") hole saw	1
BBCEA-SDDS84	600mm deck driller with step drill bit 3/16" to 7/8"	1



For connections to hollow section steel



FEATURES:

The UNI-BOLT™ is a certified blind fastener designed for secure connections to hollow section steel, particularly in situations with limited access. It is compatible with rectangular, square, and round hollow sections. Featuring a hexagonal head, the UNI-BOLT™ simplifies installation using a standard torque wrench.

Available in Zinc Plated and Hot Dip Galvanised finishes, it offers durability in both mild and harsh environments. Additionally, the UNI-BOLT™ comes in three different lengths for each size, providing versatile solutions for various applications and environmental conditions.

NEW!
Coming Q1 2025

ADVANTAGES:



Best approved performance



Lowest labour cost



Easy to use



All steel section shapes



Approved and sure loads



Aesthetic finish



Ideal for combined loads



Different corrosion resistant options



NEW!

UNI-BOLT™



- Carbon Steel Zinc Clear
- Carbon Steel Galvanised



ZINC CLEAR Part No.	GALVANISED Part No.	Description	Set Screw Length (mm)	Clearance (mm)	Fixing Range (mm)	Torque (Nm)	qty
UNIBH-M06045		UNI-BOLT™ M6 X 45 - ETA	45	11	5-29	13	100
UNIBH-M08050	UNIBH-M08050G	UNI-BOLT™ M8 X 50 - ETA	50	14	5-26	25	50
UNIBH-M08070	UNIBH-M08070G	UNI-BOLT™ M8 X 70 - ETA	70		18-46		50
UNIBH-M08090	UNIBH-M08090G	UNI-BOLT™ M8 X 90 - ETA	90		30-66		40
UNIBH-M10050	UNIBH-M10050G	UNI-BOLT™ M10 X 50 - ETA	50	18	5-23	45	25
UNIBH-M10070	UNIBH-M10070G	UNI-BOLT™ M10 X 70 - ETA	70		18-43		25
UNIBH-M10090	UNIBH-M10090G	UNI-BOLT™ M10 X 90 - ETA	90		35-63		25
UNIBH-M12055	UNIBH-M12055G	UNI-BOLT™ M12 X 55 - ETA	55	20	5-25	80	25
UNIBH-M12080	UNIBH-M12080G	UNI-BOLT™ M12 X 80 - ETA	80		20-50		20
UNIBH-M12100	UNIBH-M12100G	UNI-BOLT™ M12 X 100 - ETA	100		40-70		20
UNIBH-M16075	UNIBH-M16075G	UNI-BOLT™ M16 X 75 - ETA	75	26	3-35	190	10
UNIBH-M16100	UNIBH-M16100G	UNI-BOLT™ M16 X 100 - ETA	100		30-60		10
UNIBH-M16120	UNIBH-M16120G	UNI-BOLT™ M16 X 120 - ETA	120		55-80		10
UNIBH-M20100	UNIBH-M20100G	UNI-BOLT™ M20 X 100 - ETA	100	33	8-42	300	5
UNIBH-M20120	UNIBH-M20120G	UNI-BOLT™ M20 X 120 - ETA	120		35-72		5
UNIBH-M20150	UNIBH-M20150G	UNI-BOLT™ M20 X 150 - ETA	150		65-102		5

Industrial Torque Wrench

- Certificate of conformance, under international standard.
- Micro adjustable
- Forward / Reverse Ratchet function
- 1/2" drive
- Torque Range 40 - 200 Nm
- Protective storage case



Part No.	Description	Torque Range (Nm)	qty	qty
ATW40200	1/2" drive adjustable torque wrench - 520mm long	40 - 200 Nm	1	10

Also referenced on page 27



XTM Lip Drop-in Anchor

COMPLIES WITH AS 5216 FOR POST-INSTALLED FASTENINGS

ADVANTAGES

- Suitable for use in thin concrete members.
- Internal metric thread suits standard metric screws and threaded rods.
- Sets flush to the surface.
- Suitable for temporary fixings
- The lipped collar prevents the anchor sleeve from slipping into the drill hole.

FUNCTIONING

- Pre-positioned installation.
- Drill a hole per specifications and hammer in the anchor. Use the correct setting tool to drive in the steel cone and the anchor will expand.
- The setting tool must sit on the rim of the anchor to ensure correct expansion



ZINC CLEAR Part No.	ZINC CLEAR Part No. - BUCKET	Description	Drill Diameter (mm)	Drill Depth (mm)	Internal Thread (metric)	ETA Option	qty	qty
DLXTM1030		M10 x 30mm Lip Drop-in anchor	12	32	M10	Option 7 & RNSS	50	500
	DLXTM1030BK	M10 x 30mm Bucket (1x setting tool 2 x drill bits)					500	1000
DLXTM1040		M10 x 40mm Lip Drop-in anchor	12	42	M10	Option 7 & RNSS	50	400
	DLXTM1040BK	M10 x 40mm Bucket (1x setting tool 2 x drill bits)					500	1000
DLXTM1250		M12 x 50mm Lip Drop-in anchor	15	54	M12	Option 7 & RNSS	50	300
	DLXTM1250BK	M12 x 50mm Bucket (1x setting tool 1 x drill bits)					200	400

RNSS = ETA Redundant non-structural systems | Option 7 = ETA Option 7 = AS 5216 Compliant



XTM Lip Drop-in Setting Tool

For use with Lip Drop-In Anchors (excluding Shallow Embedment) & Standard non-lip Drop-In Anchors. Use of setting tool is necessary for the correct installation of Drop-in Anchors.

Part No.	Description	qty
DLST1030	M10 x 30mm setting tool - Soft grip	1
DLST1040	M10 x 40mm setting tool - Soft grip	1
DLST1250	M12 x 50mm setting tool - Soft grip	1



XTM-S Shallow Embedment Lip Drop-in Anchor

Carbon Steel Zinc Clear



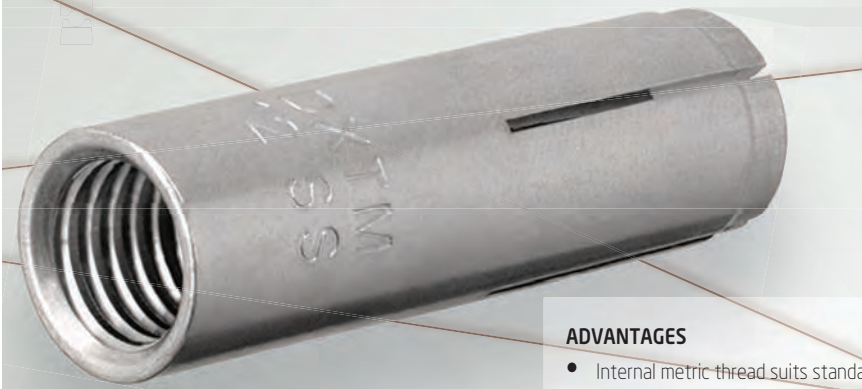
ZINC CLEAR Part No.	Setting Tool	Description	Drill Diameter (mm)	Drill Depth (mm)	Internal Thread (metric)	ETA Option	qty	qty
DLXTM1025-S		M10 x 25mm Lip Drop-in anchor	12	28	M10	RNSS	50	800
DLXTM1025-S-BK		M10 x 25mm Lip Drop-in anchor Bucket	12	28	M10	RNSS	Bucket 500	
	DLST1025-S	Setting Tool to be used with DLXTM1025-S Shallow Embedment Lipped Drop-in Anchor					1	n/a
DLXTM1225-S		M12 x 25mm Lip Drop-in anchor	15	29	M12	RNSS	50	800
	DLST1225-S	Setting Tool to be used with DLXTM1225-S Shallow Embedment Lipped Drop-in Anchor					1	N/a

RNSS = ETA Redundant Non-Structural Systems



XTM

Standard Drop-in



ADVANTAGES

- Internal metric thread suits standard metric screws and threaded rods.
- Sets flush to the surface.
- Suitable for temporary fixings

FUNCTIONING

- Pre-positioned installation.
- Drill a hole per specifications and hammer in the anchor. Use the correct setting tool to drive in the steel cone and the anchor will expand.
- The setting tool must sit on the rim of the anchor to ensure correct expansion



ZINC CLEAR Part No.	316SS Part No.	Description	Drill Diameter (mm)	Drill Depth (mm)	Internal Thread (metric)	ETA Option	qty	qty
DXTM06		M6 x 25mm Drop-in anchor	8	30	M6	Option 7 & RNSS	100	1000
DXTM08	DXTM08SS	M8 x 30mm Drop-in anchor	10	32	M8	Option 7 & RNSS	100	1000
DXTM10	DXTM10SS	M10 x 40mm Drop-in anchor	12	42	M10	Option 7 & RNSS	50	500
DXTM12	DXTM12SS	M12 x 50mm Drop-in anchor	15	54	M12	Option 7 & RNSS	50	400
DXTMX12*		M12 x 50mm Drop-in anchor (Heavy Duty)	16	54	M12	Option 7 & RNSS	50	400
DXTM16	DXTM16SS	M16 x 65mm Drop-in anchor	20	70	M16	Option 7 & RNSS	25	100
DXTM20		M20 x 80mm Drop-in anchor	25	85	M20	Option 7 & RNSS	25	50

RNSS = ETA Redundant non-structural systems | Option 7 = ETA Option 7 = AS 5216 Compliant
 * Suitable for fastening diamond core drilling rigs and wall saws

Standard Drop-in Setting Tool



For use with standard non-lip Drop-In Anchors. Use of setting tool is necessary for the correct installation of Drop-in Anchors

Part No.	Description	qty
DST06	Suits M6 x 25mm Standard Drop-In anchors	1
DST08	Suits M8 x 30mm Standard Drop-In anchors	1
DST10	Suits M10 x 40mm Standard Drop-In & Lipped Drop in anchors	1
DST12	Suits M12 x 50mm Standard Drop-In & Lipped Drop in anchors	1
DST16	Suits M16 x 65mm Standard Drop-In anchors	1
DST20	Suits M20 x 80mm Standard Drop-In anchors	1



NEW!

Cavity Set Drop-In Anchor

DESIGNED FOR SECURE ANCHORING IN HOLLOW BLOCK BASE MATERIALS



Cavity Set Drop-In Anchor Setting Tool



NEW!

The **Cavity Set Drop-In Anchor** features a slotted, tapered expansion sleeve and a serrated expansion cone in its design. When fastening in hollow masonry materials with a maximum outer wall thickness of ~35mm, the drilling process may lead to spalling on the back side of the blockwork, reducing the blockwork wall thickness for anchoring to 25mm or less. This poses a challenge for traditional anchors that struggle to function effectively in base materials of such reduced thickness. The Cavity Set Drop-In Anchor addresses this issue by tailoring the expansion sleeve length to be compatible with the outer wall thickness of most hollow block base materials. The expansion sleeve is designed to minimise compression forces exerted on the base material during expansion. As the anchor is tightened, the specially tapered cone is drawn into the expansion sleeve, creating a locking action against the wall of the substrate.

CAVITY SET DROP-IN ANCHOR

Part No.	Description	Drill Diameter mm	Overall Length mm	Anchor Body Length mm	Internal Thread (Metric)	Box qty	Carton qty
DXTMHSM10	Cavity Set Drop-in anchor M10	16	30	24	M10	50	300

SETTING TOOL

Part No.	Description	Box qty
DXTMHSM10-ST	To Suit M10 Cavity Set Drop-in anchor	1

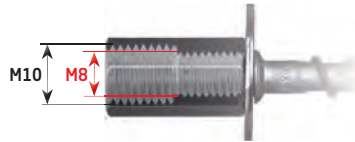


NEW!



TOGE TSM IM Threaded Rod Hanger

Heat Treated Carbon Steel - Zinc Clear



New Notches for easier setting, reduced torque and reduced concrete spalling.

ZINC CLEAR Part No.	316SS (A4) Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Head / Socket Size (mm)	Internal Thread (metric)	Installation Torque T _{inst} (Nm)	*MaxImpact Tool Torque T _{max} (Nm)	ETA Option	SEISMIC Assessment	qty
TSMIM06040ZG (344 106 040)	TSMIM06040SS (844 006 040)	6 x 40mm	6	45	13	M8 / M10	10	160*	Option 1 & RNSS	C1	50
TSMIM06055ZG (344 106 055)	TSMIM06055SS (844 006 055)	6 x 55mm	6	60	13	M8 / M10	10	160*	Option 1 & RNSS	C1	50

* Max. power output of impact screw gun | Option 1 = ETA Option 1 = AS 5216 Compliant

Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation impact tool torque guidelines.



TOGE TSM B

Heat Treated Carbon Steel - Zinc Clear



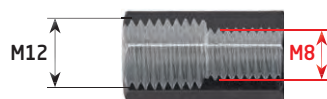
New Notches for easier setting, reduced torque and reduced concrete spalling.



ZINC CLEAR Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Head / Socket Size (mm)	Thread (metric)	Installation Torque T _{inst} (Nm)	*MaxImpact Tool Torque T _{max} (Nm)	ETA Option	SEISMIC Assessment	qty
TSMB06040ZG (355 006 040)	6 X 40mm M8 Ext Thread	6	45	10	M8 x 16 External	10	160*	Option 1 & RNSS	C1	100
TSMB06055ZG (355 006 055)	6 X 55mm M8 Ext Thread		60							100
TSMB06040ZG-M10	6 X 40mm M10 Ext Thread	6	45	13	M10 x 20 External	10	160*	Option 1 & RNSS	C1	100

* Max. power output of impact screw gun | Option 1 = ETA Option 1 = AS 5216 Compliant

Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation impact tool torque guidelines.



M8 - M12 Coupler Nut

Coupler Nut Zinc Clear

ZINC CLEAR Coupler Nut	Description	Head / Socket Size (mm)	Thread (metric)	qty
CPLRM8-M10	M8 to M10 coupler Nut	16	M8 to M10	100
CPLRM8-M12	M8 to M12 coupler Nut	16	M8 to M12	100





NEW!

ThunderBolt®Pro Int Thread Rod Hangerz™

- Carbon Steel Zinc Clear
- Carbon Steel Galvanised



ZINC CLEAR Part No.	GALVANISED Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Head / Socket Size (mm)	Internal Thread (metric)	Max. Impact Tool Torque T _{max} (Nm)	ETA Option	SEISMIC Assessment	qty	qty	
SXTB-IM0635*		6 X 35 Hanger	6	45	13	M8/ M10	250	Option 1 & RNSS	n/a	50	400	
SXTB-IM0635-BK*		6 X 35 Hanger Bucket		n/a		500			n/a			
SXTB-IM0640-M10	SXTB-IM0640G-M10	6 X 40 Hanger		50		M10		250	Option 1	C1	50	400
SXTB-IM0640-M10-BK		6 X 40 Hanger Bucket									500	n/a
SXTB-IM0655		6 X 55 Hanger		65		M8/ M10		250	Option 1 & RNSS	C1	50	400
SXTB-IM0655-BK		6 X 55 Hanger Bucket									500	n/a
SXTB-IM0850-M10	SXTB-IM0850G-M10	8 X 50 Hanger NEW!	8	60	13	350	Option 1	C2	100	400		
SXTB-IM0850-M12	SXTB-IM0850G-M12	8 X 50 Hanger NEW!			17				M12	50	200	

RNSS = ETA Redundant non-structural systems | Option 1 = ETA Option 1 = AS 5216 Compliant
 Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation torque.
 * Discontinued part



ThunderBolt®Pro Ext Thread Rod Hangerz™

- Carbon Steel Zinc Clear
- External Thread**



NEW!

ZINC CLEAR Part No.	Description	Drill Diameter (mm)	Min. Drill Depth (mm)	Head / Socket Size (mm)	External Thread (metric)	Max. Impact Tool Torque T _{max} (Nm)	ETA Option	SEISMIC Assessment	qty	qty
SXTB-B06040-M10	6 X 40 External Thread Hanger	6	50	13	M10	250	Option 1	C1	100	400

RNSS = ETA Redundant non-structural systems | Option 1 = ETA Option 1 = AS 5216 Compliant
 Excessive torque during installation may damage the anchor. Training, expertise and good judgment is required. Always adhere to anchor installation torque.



Hangerz™ Socket Driver

Suitable for ThunderBolt®Pro, ThunderBolt®Pro-XTM & Toge TSM-IM Rod Hangerz

ZINC CLEAR Part No.	Description	Socket Size (mm)	qty
HZCM10-D	Hangerz™ Socket Driver for M10 Hanger	13	1



HANGERZ™

ONE-PIECE

Side Mount Steel

Vertical Mount Steel

Vertical Concrete

Vertical Timber





Hangerz™ for Steel

- Side Mount Zinc Clear
- Vertical Mount Zinc Clear

Socket Driver for use with Hangerz™ for Steel / Timber

ZINC CLEAR Side Mount Part No.	ZINC CLEAR Vertical Mount Part No.	Socket Driver Part No.	Description	Internal Thread (metric)	Purlin Thickness (mm)	Head / Socket Size (mm)	qty	qty
HZSSM10	HZSVM10		M10 Rod Hanger for steel substrates	M10	1.0 - 3.0	16	100	500
		HZSM10D	Hangerz™ Socket Driver for Steel M10			16	1	

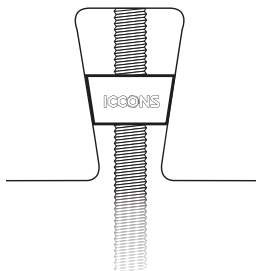


Hangerz™ for Timber

- Side Mount Zinc Clear
- Vertical Mount Zinc Clear

Socket Driver for use with Hangerz™ for Steel / Timber

ZINC CLEAR Side Mount Part No.	ZINC CLEAR Vertical Mount Part No.	Socket Driver Part No.	Description	Internal Thread (metric)	Min. Anchor Embedment (mm)	Head / Socket Size (mm)	qty	qty
	HZTV25M10		M10 x 25mm Rod Hanger for timber substrates	M10	25	16	100	500
HZTS50M10	HZTV50M10		M10 x 50mm Rod Hanger for timber substrates		50		100	500
		HZSM10D	Hangerz™ Socket Driver for timber M10			16	1	n/a



Wedge-Nut

- For use in Bondek® Profile - Zinc Clear

ZINC CLEAR Part No.	Description	Internal Thread (metric)	qty	qty
WNM6	M6 Nut For Bondek®	M6	100	1000
WNM10	M10 Nut For Bondek®	M10	100	1000



Beam Clamp

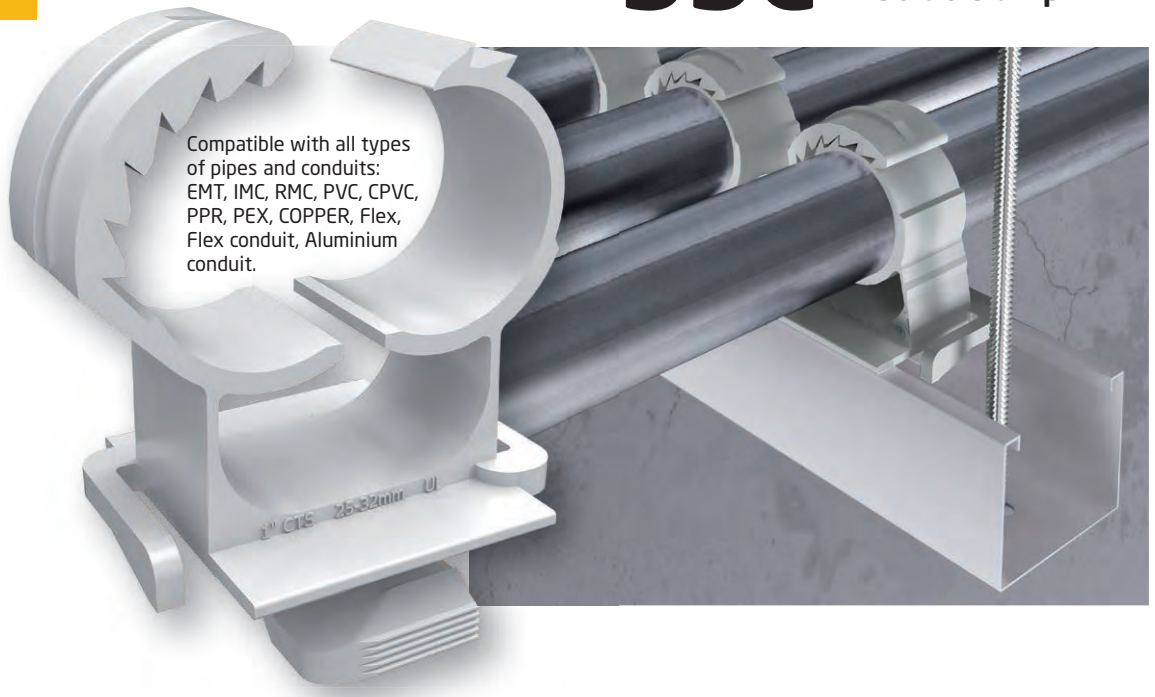
Rod Hanger



ZINC CLEAR Part No.	Description	Steel Beam Thickness (mm)	Clearance Hole Size (mm)	qty	qty
TKN10 (PKB10 - 0802 680 006)	Beam Clamp M10 Rod Hanger (without thread)	0 - 20	11	50	n/a
TK12 (PK12 - 0802 680 008)	Beam Clamp M12 rod Hanger (without thread)	0 - 26	13	50	n/a



SSC Quick Clip Strut Clamp



NEW!



Plenum rated

All-in-one clamp "Direct Strut Installation" No accessories and tools needed

- Reduced labour cost
- Thermal and electrical resistivity
- Non-magnetic
- Chemical resistance
- Halogen-free & phosphate-free
- Rusting and Corrosion inhibition

Part No.	Description	qty	qty
QC-918SSC	Quick Clip self-locking pipe clamp 14-18 mm for strut (918SSC)	50	300
QC-925SSC	Quick Clip self-locking pipe clamp 20-25 mm for strut (925SSC)	25	225
QC-932SSC	Quick Clip self-locking pipe clamp for 26-32 mm for strut (932SSC)	25	150
QC-942SSC	Quick Clip self-locking pipe clamp for 35-42 mm for strut (942SSC)	20	120
QC-955SSC	Quick Clip self-locking pipe clamp for 48-55 mm for strut (955SSC)	10	60
QC-965SSC	Quick Clip self-locking pipe clamp for 59-65 mm for strut (965SSC)	10	60

Designed by CELO this unique system is made of high technical nylon. The Quick Clip System is the system to fix pipes and conduits. Lock the Quick Clip Clamp by hand in a snap. When installing into metal strut SSC must be installed using at least 14 gauge (1,9mm) metal strut.



FIBRERGLASS STRUT WORKS PERFECTLY WITH SSC QUICK CLIP

- 63% lighter than steel.
- Easy cutting and Handling on site.
- Electrical and Thermal resistivity.
- Rusting and Corrosion inhibition.
- Resistance to corrosive environments.

Part No.	Description	Length (mm)	Width (mm)	Height (mm)	qty
QC-SFS09	900mm Fiberglass Strut for Quick Clip SSC	900	41	25	1



CELO

SSC Smart Strut Clamp



Application Sectors

- Commercial
- Residential
- Marine
- Swimming Pools
- Low Voltage
- Fish Farms
- Wet Rooms
- Livestock Farms
- Chemical Industry
- Clean Rooms
- Farming
- Hospitals

If you´re going to save time,
SAVE TIME.

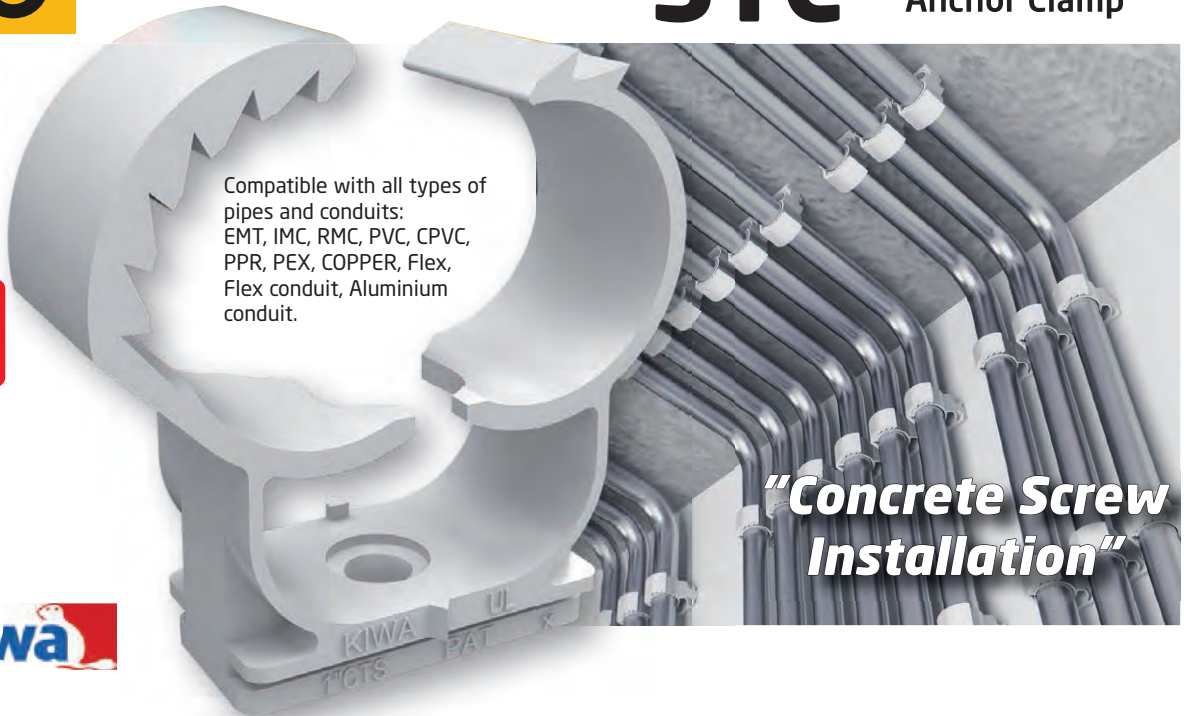




CELO

STC Quick Clip Anchor Clamp

NEW!



Compatible with all types of pipes and conduits:
EMT, IMC, RMC, PVC, CPVC, PPR, PEX, COPPER, Flex, Flex conduit, Aluminium conduit.



“Concrete Screw Installation”



Plenum rated





- Reduced labour cost
- Thermal and electrical resistivity
- Non-magnetic
- Chemical resistance
- Halogen-free & phosphate-free
- Rusting and Corrosion inhibition

Part No.	Description	 qty	 qty
QC-918STC	Quick Clip self-locking pipe clamp 14-18 mm for mechanical fixing (918STC)	100	600
QC-925STC	Quick Clip self-locking pipe clamp 20-25 mm for mechanical fixing (925STC)	50	450
QC-932STC	Quick Clip self-locking pipe clamp for 26-32 mm mechanical fixing (932STC)	50	300



Grabcon® Hex Head Concrete & Masonry Screws Suitable for STC Quick Clip Clamp

HEX GALVANISED Part No.	Head / Socket Size (mm)	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Screw Size (mm)	 qty	 qty
GCHX65032	Hex 5/16	6.5 x 32 Masonry Screw (1/4 x 1-1/4")	3/16"	25	6.5	100	1000
GCHX65045		6.5 x 45 Masonry Screw (1/4 x 1-3/4")				100	1000

TPP Stainless Steel Hammer Screw For a Corrosion Resistant Solution

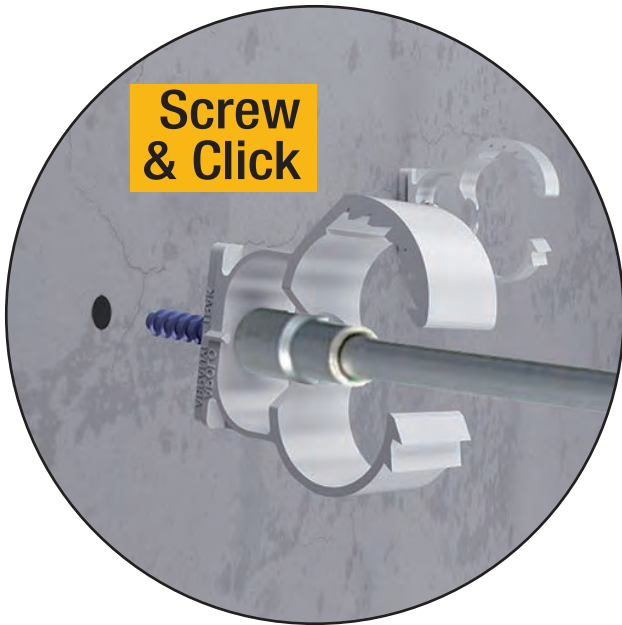


- Suitable for STC Quick Clip Clamp

304SS (A2) Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Drive Type	Pin Thickness (mm)	 qty	 qty
FTPP06040SS (62701x06040)	6 x 40mm	6	30	10	Pozi 2	3.8	200	2000

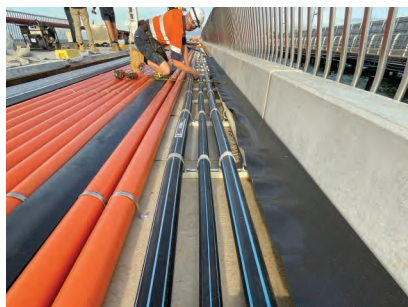


STC Application Sectors



- Commercial
- Residential
- Marine
- Swimming Pools
- Low Voltage
- Fish Farms
- Wet Rooms
- Livestock Farms
- Chemical Industry
- Clean Rooms
- Farming
- Hospitals

Increase your productivity with smart, easy and effective solutions



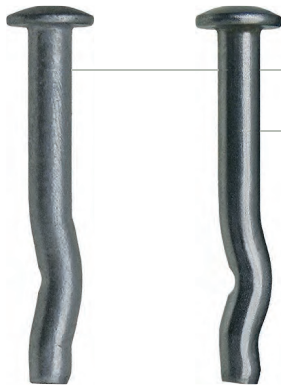


Strike™ Anchor Tie-Wire Ceiling Hanger

☐ Carbon Steel Zinc Clear

ZINC CLEAR Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Eye / Hole Diameter (mm)	qty	qty
STTW05	5.0 mm Tie Wire Strike™ Anchor	5	30	5.5	100	1000
STTW65	6.5 mm Tie Wire Strike™ Anchor	6.5	25	7	100	1000

Also referenced on Page 59



Strike™ Anchor Mushroom Head

■ Carbon Steel Mechanically Galvanised

■ Stainless Steel 316 A4

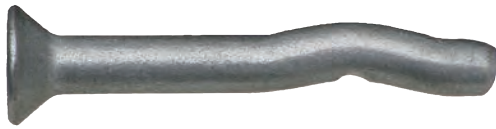
Galvanised Part No.	316 SS Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Max. Fixture thickness (mm)	qty	qty	
STMH05025G	STMH05025SS	5 x 25mm	5	22	3	100	1000	
STMH05032G	STMH05032SS	5 x 32mm		22	10	100	1000	
STMH05038G	STMH05038SS	5 x 38mm		32	6	100	1000	
STMH05050G	STMH05050SS	5 x 50mm			19	100	1000	
STMH65025G		6.5 x 25mm	6.5	22	3	100	1000	
STMH65038G	STMH65038SS	6.5 x 38mm			6	100	1000	
STMH65050G	STMH65050SS	6.5 x 50mm			19	100	1000	
STMH65063G		6.5 x 63mm			32	32	100	1000
STMH65075G	STMH65075SS	6.5 x 75mm				44	100	1000
STMH65100G		6.5 x 100mm				68	100	600
STMH10075G		10 x 75mm	10	43		32	25	250
STMH10100G		10 x 100mm			57	25	250	
STMH10125G		10 x 125mm			82	25	250	



Strike™ Anchor Removable Formwork Head

■ Carbon Steel Mechanically Galvanised

Galvanised Part No.	Description	Drill Diameter (mm)	Max. Fixture thickness (mm)	qty	qty
STFW05050G	5 x 50mm	5	18	100	1000
STFW05063G	5 x 63mm		31	100	1000
STFW65063G	6.5 x 63mm	6.5	31	100	1000
STFW65100G	6.5 x 100mm		68	100	600



Strike™ Anchor Countersunk

■ Carbon Steel Mechanically Galvanised

Galvanised Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Max. Fixture thickness (mm)	qty	qty
STCS05065G	5 x 65mm	5	32	33	100	1000
STCS05075G	5 x 75mm			43	100	1000
STCS05100G	5 x 100mm			68	100	1000
STCS65038G	6.5 x 38mm	6.5	32	6	100	1000
STCS65050G	6.5 x 50mm			18	100	1000
STCS65065G	6.5 x 65mm			33	100	1000
STCS65075G	6.5 x 75mm			43	100	1000
STCS65100G	6.5 x 100mm			68	100	600

CA-PLUS

AS 5216 CODE COMPLIANT

- AS 5216 code compliant
- Approved for cracked concrete
- European Technical Assessment (ETA)
- Fire rated performance
- All metal construction
- Tamper resistant head
- Clean, low profile aesthetic appearance



ICCONS® Sympafix CA-Plus is an all metal wedge style anchor that sets by hammer impact, thus sliding the pin down the stem creating an expansive force against the wall of the hole. Ideal for mechanical trades using suspending strap, various hanger systems, through fixings, fire collar mountings etc.

Expansion pin
Hammer impact point



ALL-METAL

CA-Plus Splice Anchor Metal Wedge Anchor

□ Carbon Steel Zinc Clear



ZINC CLEAR Part No.	Description	Drill Diameter (mm)	Max. Fixture thickness (mm)	qty	qty
SPZ0635-A (CA-Plus)	6 x 35mm	6	3	200	1600
SPZ0665-A (CA-Plus)	6 x 65mm		33	100	1000



Nylon Nailin Anchor Countersunk

■ Carbon Steel Zinc Yellow Pin

ZINC YELLOW Part No.	Description	Drill Diameter (mm)	Max. Fixture Thickness (mm)	qty	qty
NNC05025	5 x 25mm	5	6.5	100	1000
NNC65025	6.5 x 25mm	6.5	6.5	100	1000
NNC65038	6.5 x 38mm		19	100	1000
NNC65050	6.5 x 50mm		32	100	1000
NNC65075	6.5 x 75mm		50	100	1000



Nylon Nailin Anchor Mushroom Head

■ Carbon Steel Zinc Yellow Pin

■ Stainless Steel 304 A2 Pin

ZINC YELLOW Part No.	304SS (A2) Part No.	Description	Drill Diameter (mm)	Max. Fixture Thickness (mm)	qty	qty
NNM05025	NNM05025SS	5 x 25mm	5	6.5	100	1000
NNM05040		5 x 40mm		19	100	1000
NNM65025	NNM65025SS	6.5 x 25mm	6.5	6.5	100	1000
NNM65038		6.5 x 38mm		19	100	1000
NNM65050		6.5 x 50mm		32	100	1000
NNM65075		6.5 x 75mm		50	100	1000



Nylon Nailin Anchor Round Head

■ Carbon Steel Zinc Yellow Pin

■ Stainless Steel 304 A2 Pin

ZINC YELLOW Part No.	304SS (A2) Part No.	Description	Drill Diameter (mm)	Max. Fixture Thickness (mm)	qty	qty
NNR05025	NNR05025SS	5 x 25mm	5	6.5	100	1000
NNR05040		5 x 40mm		19	100	1000
NNR65025	NNR65025SS	6.5 x 25mm	6.5	6.5	100	1000
NNR65038	NNR65038SS	6.5 x 38mm		19	100	1000
NNR65050		6.5 x 50mm		32	100	1000



Metal Drive Anchor

□ Body - ZAMAC Alloy, Pin - Carbon Steel Zinc Clear

ZINC CLEAR Part No.	Description	Drill Diameter (mm)	Max. Fixture Thickness (mm)	qty	qty
MP05022	5 x 22mm	5	6.5	100	500
MP65020	6.5 x 20mm	6.5	6.5	100	500
MP65025	6.5 x 25mm		10	100	500
MP65032	6.5 x 32mm		17	100	500
MP65038	6.5 x 38mm		23	100	500
MP65050	6.5 x 50mm		35	100	500

Not recommended for overhead use



Metal Drive Hammer Screw

□ Body - ZAMAC Alloy, Pin - Carbon Steel Zinc Clear

Threaded PH2 drive screw allows for easy removability if required



ZINC CLEAR Part No.	Description	Drill Diameter (mm)	Drive Type	Max. Fixture Thickness (mm)	qty	qty
MPHS65032	6.5 x 32mm	6.5	PH2	17	100	500
MPHS65038	6.5 x 38mm			23	100	500



Nylon Grey Plug

Part No.	Description	Drill Diameter (mm)	Suits screw size (gauge)	Suits screw size (mm)	qty	qty
NGP0525	5 x 25mm	5	6g	3.0 - 3.5	300	3000
NGP0630	6 x 30mm	6	8g	3.5 - 4.0	200	2000
NGP0738	7 x 38mm	7	10g	4.5 - 5.5	100	1000
NGP0840	8 x 40mm	8	12g	5.0 - 6.0	100	1000
NGP1050	10 x 50mm	10	14g	6.0 - 7.5	50	500
NGP1260	12 x 60mm	12	n/a	7.5 - 8.0	25	250

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TPP Hammer Screw

☐ Carbon Steel Zinc Clear - Removable Screw

■ Stainless Steel 304 A2 - Removable Screw



ZINC CLEAR Part No.	304SS (A2) Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Drive Type	Pin Thickness (mm)	qtz	qtz
FTPP05030 (62700b05030)		5 x 30mm	5	25	5	Pozi 2	3.4	300	3000
FTPP05050 (62700b05050)		5 x 50mm			25			200	2000
FTPP06035 (62700b06035)		6 x 35mm	6	30	5	Pozi 2	3.8	200	2000
	FTPP06040SS (62701x06040)	6 x 40mm			10			200	2000
FTPP06050 (62700b06050)	FTPP06050SS (62701x06050)	6 x 50mm			20			100	1000
FTPP06060 (62700b06060)		6 x 60mm			30			100	1000
FTPP08040 (62700b08040)		8 x 40mm	8	35	5	Pozi 2	4.8	200	2000
FTPP08060 (62700b08060)		8 x 60mm			20			150	1500
FTPP08080 (62700b08080)	FTPP08080SS (62701x08080)	8 x 80mm			40			150	1500
FTPP08100 (62700b08100)		8 x 100mm			60			100	1000
FTPP08120 (62700b08120)		8 x 120mm			80			100	1000



FRULSIDER FM-XP® Universal Nylon Plug

YOUR FIXING FACTORY

Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Suits screw size (gauge)	Suits screw size (mm)	qtz	qtz
FMXP06033	6 x 33mm (66000006033)	6	33	8 - 10g	4,5	200	2000
FMXP08052	8 x 52mm (66000008052)	8	52	10 - 12g	5	100	1000
FMXP10065	10 x 65mm (66000010065)	10	65	14g	6	50	500



FRULSIDER TU Nylon Plug

YOUR FIXING FACTORY

Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Suits screw size (gauge)	Suits screw size (mm)	qtz	qtz
FTU05025	5 x 25mm (60101005025)	5	25	4g - 6g	2,6 - 4	100	1000
FTU06030	6 x 30mm (60101006030)	6	30	8g - 10g	4,5	100	1000
FTU07035	7 x 35mm (60101007035)	7	35	10g - 12g	4,5 - 5	150	1500
FTU08040	8 x 40mm (60101008040)	8	40	10g - 12g	5	100	1000
FTU10050	10 x 50mm (60101010050)	10	50	14g	6 - 8	50	500
FTU12060	12 x 60mm (60101012060)	12	60	n/a	8 - 10	25	250
FTU14080	14 x 80mm (60101014080)	14	80	n/a	10 - 12	20	200
FTU16080	16 x 80mm (60101016080)	16	80	n/a	12 - 14	15	150



X1EVO

ALL BASE MATERIALS ✓

ALL SCREW TYPES ✓

100% functioning with all screws, even metric threaded screws.

X1EVO-L

GREATER ANCHORING DEPTH ✓

ALL BASE MATERIALS ✓

ALL SCREW TYPES ✓



Solid Base Material



Hollow Base Material



Plasterboard Base Material



FRIULSIDER YOUR FIXING FACTORY **X1 EVO & X1 EVO-L**



Full thread screw only

Part No.	Description	Drill Diameter (mm)	Plug Length (mm)	Suits screw size (mm)	Suits screw size (Metric)	qty	qty
FMX1P05025	5 x 25mm Plug only - X1 EVO (60070005025)	5	25	3.5 - 4	n/a	100	3200
FMX1P06030	6 x 30mm Plug only - X1 EVO (60070006030)	6	30	4.5	M4	100	3200
FMX1P06050	6 x 50mm Plug only - X1 EVO-L (60070006050)		50			200	1600
FMX1P08040	8 x 40mm Plug only - X1 EVO (60070008040)	8	40	5 - 6	M5	100	1600
FMX1P08060	8 x 60mm Plug only - X1 EVO-L (60070008060)		60			100	800
FMX1P10050	10 x 50mm Plug only - X1 EVO (60070010050)	10	50	6	M6	50	800
FMX1P10070	10 x 70mm Plug only - X1 EVO-L (60070010070)		70			50	400
FMX1P12060	12 x 60mm Plug only - X1 EVO (60070012060)	12	60	8	M8	25	400
FMX1P14070	14 x 70mm Plug only - X1 EVO (60070014070)	14	70	10	M10	20	320



FRULSIDER X1 evo w/ Countersunk Screw
YOUR FIXING FACTORY

☐ Carbon Steel Zinc Clear Countersunk Screw

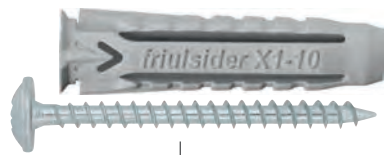
ZINC CLEAR Part No.	Description	Drill Diameter (mm)	Plug Length (mm)	Suits screw size (mm)	Screw Length (mm)	Head / Drive Type	qty	qty
FX1PC05025	5 x 25mm with CSK Screw (60071b05025)	5	25	3.5 - 4	30	CSK / PZ2	100	3200
FX1PC06030	6 x 30mm with CSK Screw (60071b06030)	6	30	4.5	40	CSK / PZ2	100	1600
FX1PC06030B	6 x 30mm with CSK Screw (200pce Bucket) (60071b06030)						1	1
FX1PC08040	8 x 40mm with CSK Screw (60071b08040)	8	40	5 - 6	50	CSK / PZ2	50	800
FX1PC08040B	8 x 40mm with CSK Screw (100pce Bucket) (60071b08040)						1	1
FX1PC10050	10 x 50mm with CSK Screw (60071b10050)	10	50	6	60	CSK / PZ3	25	400



FRULSIDER X1 evo w/ Hex Head Screw
YOUR FIXING FACTORY

☐ Carbon Steel Zinc Clear Hex Head Screw

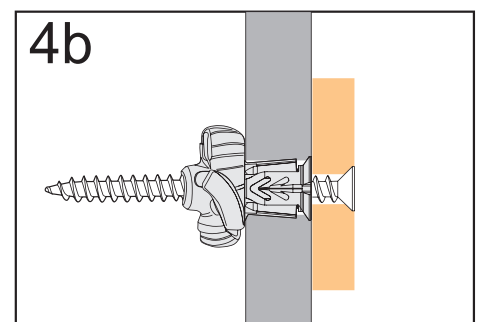
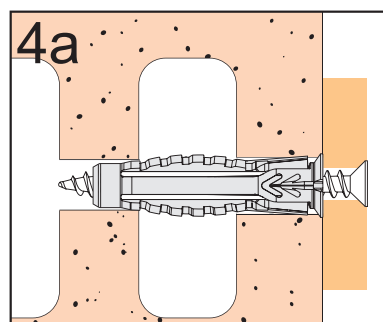
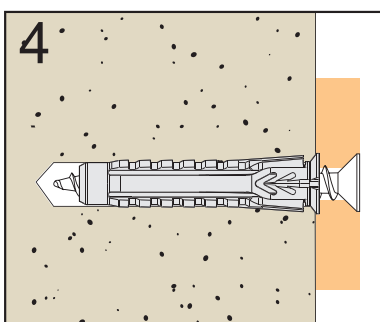
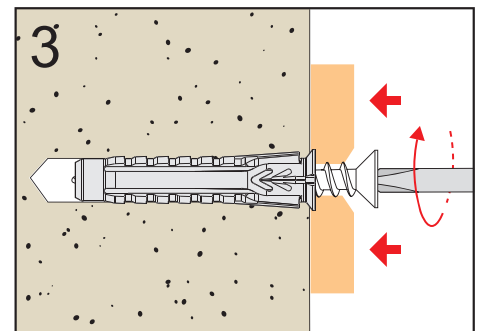
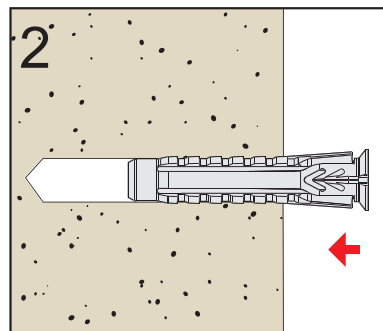
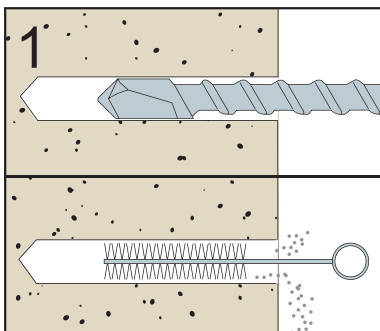
ZINC CLEAR Part No.	Description	Drill Diameter (mm)	Plug Length (mm)	Suits screw size (mm)	Screw Length (mm)	Head / Drive Type (Hex)	qty	qty
FX1PH08040	8 x 40mm with Hex Screw (60073b08040)	8	40	5 - 6	50	10mm	100	600
FX1PH10050	10 x 50mm with Hex Screw (60073b10050)	10	50	6	60	10mm	100	400
FX1PH12060	12 x 60mm with Hex Screw (60073b12060)	12	60	8	70	13mm	50	200
FX1PH14070	14 x 70mm with Hex Screw (60073b14070)	14	70	10	80	17mm	25	150



FRULSIDER X1 evo w/ Pan Head Screw
YOUR FIXING FACTORY

☐ Carbon Steel Zinc Clear Pan Head Screw

ZINC CLEAR Part No.	Description	Drill Diameter (mm)	Plug Length (mm)	Suits screw size (mm)	Screw Length (mm)	Head / Drive Type	qty	qty
FX1PP05025	5 x 25mm with Wide Pan Head Screw (60072b05025)	5	25	3.5 - 4	30	Pozi 2	100	1600
FX1PP06030	6 x 30mm with Wide Pan Head Screw (60072b06030)	6	30	4.5	40	Pozi 2	100	1200
FX1PP08040	8 x 40mm with Wide Pan Head Screw (60072b08040)	8	40	5 - 6	50	Pozi 3	50	600





FRİULSIDER YOUR FIXING FACTORY **FM-X5** Nylon Frame Fixing

- Carbon Steel Zinc Clear Hex Head Screw
- Carbon Steel Galvanised Hex Head Screw

3DG
COATING



ZINC CLEAR Part No.	GALVANISED Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Head / Drive Type	Screw Size (mm)	qty	qty
FHM510085 (64302b10085)	FHM510085G (64302c10085)	10 x 85mm	10	70	15	Hex with internal T40	7 x 90	50	500
FHM510100 (64302b10100)	FHM510100G (64302c10100)	10 x 100mm			30		7 x 105	50	500
FHM510115 (64302b10115)	FHM510115G (64302c10115)	10 x 115mm			45		7 x 120	50	500
FHM510135 (64302b10135)	FHM510135G (64302c10135)	10 x 135mm			65		7 x 140	50	200
FHM510160 (64302b10160)	FHM510160G (64302c10160)	10 x 160mm			90		7 x 165	50	200

NOTE: Fire Rating (F90), valid for facade applications only.



FRİULSIDER YOUR FIXING FACTORY **FM-X5** Nylon Frame Fixing

- Carbon Steel Zinc Clear Countersunk Screw
- Stainless Steel 316 A4 Countersunk Screw

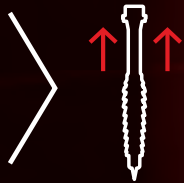


ZINC CLEAR Part No.	316SS Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Head / Drive Type	Screw Size (mm)	qty	qty
FCMX510085 (64301b10085)	FCMX510085SS (64301010085)	10 x 85mm	10	70	15	T40 CSK	7 x 90	50	500
FCMX510100 (64301b10100)	FCMX510100SS (64301010100)	10 x 100mm			30		7 x 105	50	500
FCMX510115 (64301b10115)	FCMX510115SS (64301010115)	10 x 115mm			45		7 x 120	50	500
FCMX510135 (64301b10135)	FCMX510135SS (64301010135)	10 x 135mm			65		7 x 140	50	500
FCMX510160 (64301b10160)	FCMX510160SS (64301010160)	10 x 160mm			90		7 x 165	50	500

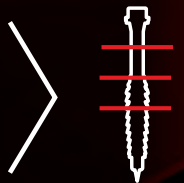
NOTE: Fire Rating (F90), valid for facade applications & metal door frames

X3

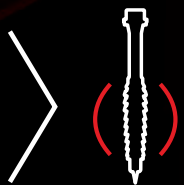
THE NEW HIGH PERFORMANCE LONG PLUG



**MAXIMUM
PULL-OUT VALUES**
EXTRAORDINARY
PERFORMANCE ON
ALL BASE MATERIALS



**UP TO THREE
EMBEDMENT DEPTHS**
EXTREME VERSATILITY AND
SIGNIFICANT REDUCTION IN
INSTALLATION TIME



**INCREASED
EXPANSION**
DESIGNED FOR
FACADES AND
HEAVY CARPENTRY

FRIULSIDER
YOUR FIXING FACTORY



FRIULSIDER X3
YOUR FIXING FACTORY

Nylon Frame Fixing - Collared



- Carbon Steel Zinc Clear Hex Head Screw w/ flanged Plug
- Carbon Steel Galvanised Hex Head Screw w/ flanged Plug
- Stainless Steel 316 A4 Hex Head Screw w/ flanged Plug



ZINC CLEAR Part No.	GALVANISED Part No.	316SS Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Head / Drive Type	Screw Size (mm)	qty	qty
FMX3TH10060 (64703b10060)	FMX3TH10060G (64703c10060)		10 x 60mm	10	50	10	13mm Hex with internal T40	7 x 68	50	500
FMX3TH10080 (64703b10080n6)	FMX3TH10080G (64703c10080n6)	FMX3TH10080SS (64703010080n6)	10 x 80mm			30		7 x 88	50	500
FMX3TH10100 (64703b10100n6)	FMX3TH10100G (64703c10100n6)	FMX3TH10100SS (64703010100n6)	10 x 100mm			50		7 x 108	50	500
FMX3TH10120 (64703b10120n6)	FMX3TH10120G (64703c10120n6)	FMX3TH10120SS (64703010120n6)	10 x 120mm			70		7 x 128	50	500
FMX3TH10140 (64703b10140n6)	FMX3TH10140G (64703c10140n6)	FMX3TH10140SS (64703010140n6)	10 x 140mm			90		7 x 148	50	500
		FMX3TH10160SS (64703010160n6)	10 x 160mm			110		7 x 168	50	500



FRIULSIDER X3
YOUR FIXING FACTORY

Nylon Frame Fixing - Non Collared



- Carbon Steel Class 8.8 Galvanised Hex Head Screw w/ flanged Plug



GALVANISED Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Head / Drive Type	Screw Size (mm)	qty	qty
FMX3THNF10060G (64603c10060)	10 x 60mm	10	50	10	13mm Hex with internal T40	7 x 90	50	500



FRIULSIDER X3
YOUR FIXING FACTORY

Nylon Frame Fixing - Non Collared



- Carbon Steel Class 8.8 Galvanised Countersunk

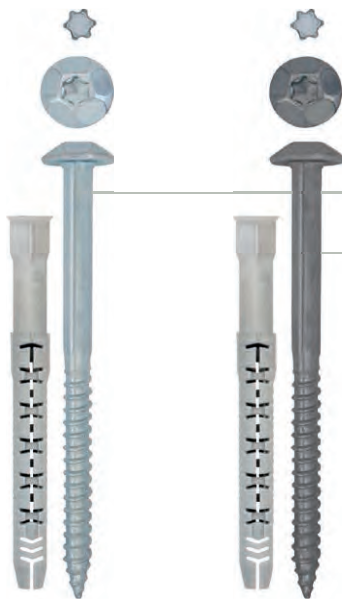


GALVANISED Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Head / Drive Type	Screw Size (mm)	qty	qty
FMX3C10060G (64602c10060n6)	10 x 60mm	10	50	10	Countersunk T40	7 x 68	50	500
FMX3C10080G (64602c10080n6)	10 x 80mm			30		7 x 88	50	500
FMX3C10100G (64602c10100n6)	10 x 100mm			50		7 x 108	50	500
FMX3C10120G (64602c10120n6)	10 x 120mm			70		7 x 128	50	500
FMX3C10140G (64602c10140n6)	10 x 140mm			90		7 x 148	50	500
FMX3C10160G (64602c10160n6)	10 x 160mm			110		7 x 168	50	500



FMX5 SAFER

- FM-X5 MULTI-EXPANSION PLUG
- SPECIAL ANTI-ROTATION SCREW HEAD
- TAMPER-PROOF ZAMAK INSERT
- TORX T40 RECESS
- AVAILABLE ZINC CLEAR & 316SS

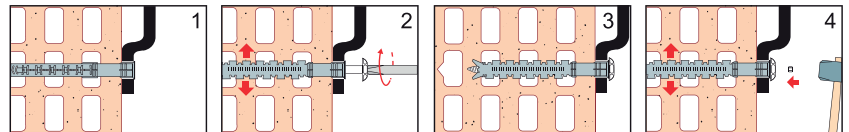


FRULSIDER YOUR FIXING FACTORY FM-X5 SAFER

Anti-Intrusion System

Carbon Steel Zinc Clear Tamper Proof Head Screw

Stainless Steel 316 A4 Tamper Proof Head Screw

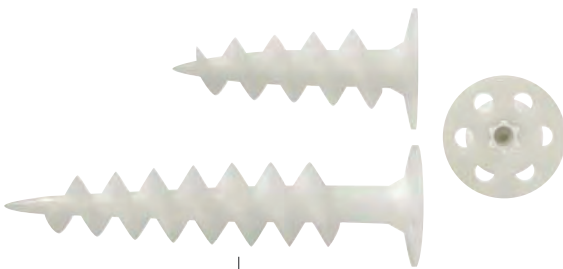


ZINC CLEAR Part No.	316SS Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Head / Drive Type	Screw Size (mm)	qty	qty
FMX5SAF10085 (64301b10085)	FMX5SAF10085SS (64301010085)	10 x 85mm	10	70	15	T40 CSK	7 x 90	50	500



FOX

SELF DRILLING PLUG FOR FIXING TO FOAM INSULATION CLADDING



FR:ULS:IDER YOUR FIXING FACTORY **FOX** Torx T40 Recess - Ø25

Suitable for fixing:

- Lighting
- Signs
- Electrical applications
- Mechanical applications

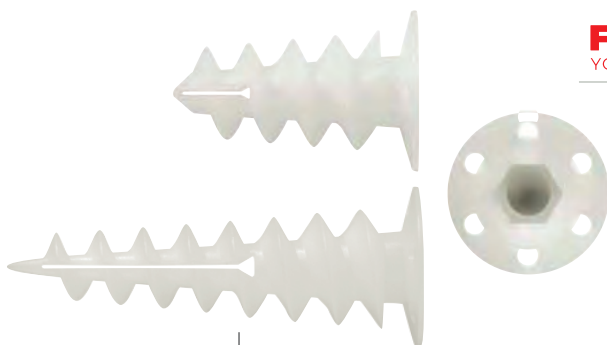


Part No.	Description	Min. Insertion of Screw (mm)	Screw Size (gauge)	qty
FOXIPT25050 (61951025050)	25 x 50mm	30	10g	50
FOXIPT25085 (61951025085)	25 x 85mm	40	10g	25

Driver Bits



See pages 253 & 254 for ICCONS® PTA Torx and Driver Bit selection



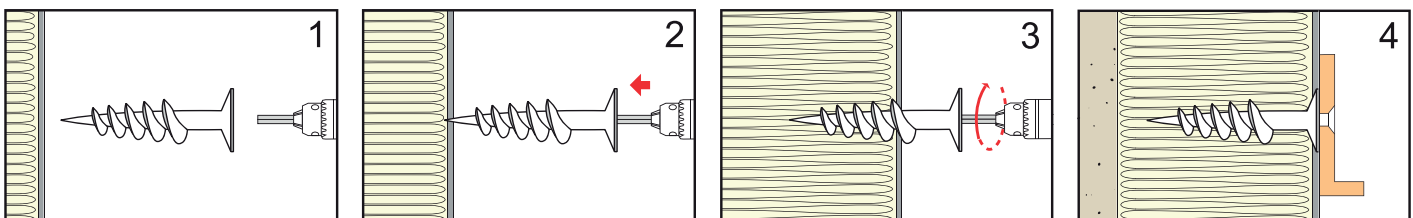
FR:ULS:IDER YOUR FIXING FACTORY **FOX** 12mm Hex Recess - Ø33

Suitable for fixing:

- Drain pipe collars
- Heating/cooling applications
- Lighting
- Signs
- Electrical applications
- Mechanical applications



Part No.	Description	Min. Insertion of Screw (mm)	Bolt Size (metric)	Screw Size (mm)	qty
FOXIPH33050 (61951033050)	33 x 50mm	50	M8	8	50
FOXIPH33085 (61951033085)	33 x 85mm	50	M8	8	25





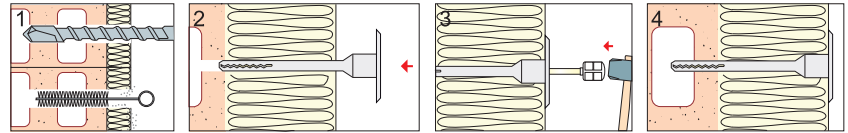
IMAX Insulation Nail

❑ Fixing with steel nail for ETICS thermal insulation system

Concrete, solid brick, honeycomb brick, cell like clay brick, lightweight honeycomb brick, hollow dense aggregate block, hollow light aggregate block, aerated concrete and solid stone.



Not suitable for fire rated applications



Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Max. Insulation Thickness (mm)	Head Diameter (mm)	qty
IMAX08100	8 x 100mm	8	55	25 - 45	60	200
IMAX08120	8 x 120mm			45 - 65		200
IMAX08140	8 x 140mm			65 - 85		200

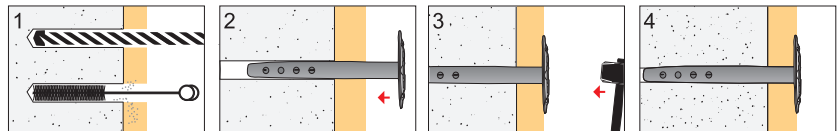
Please refer to insulation manufacturer instructions for fastener suitability. Other lengths available on request.



TOGE TIDS METAL Insulation Nail

■ Galvanised insulation panel fixing

Concrete, solid brick, aerated concrete and solid stone.



GALVANISED Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Max. Insulation Thickness (mm)	Head Diameter (mm)	qty
TIDSMETAL08080 (031 061 080)	8 x 80mm	8	40	20-40	35	250
TIDSMETAL08110 (031 061 110)	8 x 110mm			50 - 70		250
TIDSMETAL08140 (031 061 140)	8 x 140mm			75-100		250

Please refer to insulation manufacturer instructions for fastener suitability.



NEW!

TIDS Installation tool

Easy installation of TIDS insulation Fasteners using an SDS rotary hammer drill

Part No.	Description	qty
TIDS-INST	Installation tool for TIDSMETAL insulation fasteners - SDS connection	1

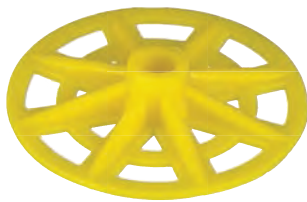


Plastic Cap - for TID METAL insulation fasteners

Polyethylene cover caps for an aesthetic finish

ZINC CLEAR Part No.	Description	Diameter (mm)	qty
TIDSCAPWHI	White Plastic Cap for TID METAL Insulation fasteners	37	250
TIDSCAPBLK	Black Plastic Cap for TID METAL Insulation fasteners		250
TIDSCAPGRY	Grey Plastic Cap for TID METAL Insulation fasteners		250

More colours available on request, lead times may apply contact ICCONS® for further information



Nylon Insulation Washer

For securing insulation board
Use with Class 3 bugle head or chipboard screws

Part No.	Description	qty	qty
PWY40	40mm OD, suits bugle head and chipboard screws	100	1000



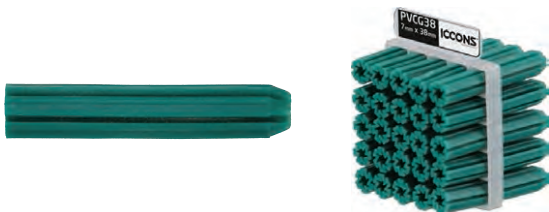
Plastic Spaghetti Roll 5.0mm & 5.5mm

Part No. Green	Part No. Red	Description	Plug Colour	Drill Diameter (mm)	Suits Screw Size (gauge)	Suits Screw Size (mm)	qty	qty
PSG550		5.0mm x 50m		5.5	6g	3.0 - 3.5	1	10
	PSR5550	5.5mm x 50m		6	8g	3.5 - 4.0	1	10
	PSR5505S	5.5mm x 5m		6	8g	3.5 - 4.0	1	50



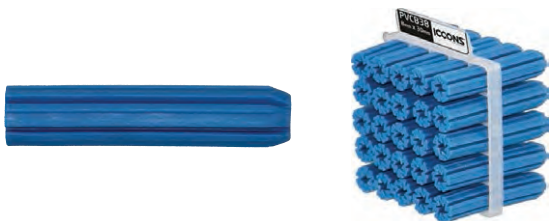
PVC Wall Plug Red 6mm

Part No. RED	Description	Plug Colour	Drill Diameter (mm)	Suits Screw Size (gauge)	Suits Screw Size (mm)	qty	No. of Frames
PVCR25	6 x 25mm		6	8g	4mm	1000	25 plugs x 40 frames
PVCR30	6 x 30mm					1000	25 plugs x 40 frames
PVCR38	6 x 38mm					1000	25 plugs x 40 frames
PVCR50	6 x 50mm					1000	25 plugs x 40 frames



PVC Wall Plug Green 7mm

Part No. GREEN	Description	Plug Colour	Drill Diameter (mm)	Suits Screw Size (gauge)	Suits Screw Size (mm)	qty	No. of Frames
PVCG25	7 x 25mm		7	10-12g	5 - 5.5mm	1000	25 plugs x 40 frames
PVCG30	7 x 30mm					1000	25 plugs x 40 frames
PVCG38	7 x 38mm					500	25 plugs x 20 frames
PVCG50	7 x 50mm					500	25 plugs x 20 frames



PVC Wall Plug Blue 8mm

Part No. BLUE	Description	Plug Colour	Drill Diameter (mm)	Suits Screw Size (gauge)	Suits Screw Size (mm)	qty	No. of Frames
PVCB25	8 x 25mm		8	14g	6 - 7mm	1000	25 plugs x 40 frames
PVCB38	8 x 38mm					500	25 plugs x 20 frames
PVCB50	8 x 50mm					500	25 plugs x 20 frames



Hollow Wall Anchor

Zinc Clear for use with setting tool HA-STHD.

Zinc Clear Drive in.

ZINC CLEAR Part No.	ZINC CLEAR Part No.	Description	Drill Diameter (mm)	Suits Wall Thickness (mm)	Head / Drive Type	qty	qty
HA4XS		For 4-5mm wall thickness (1/8 XS) inc 1/8" screw	8	4 - 5	Pan / PH2 / Slot	100	500
HA4S	HA4SD	For 3-10mm wall thickness (1/8 S) inc 1/8" screw		3 - 10		100	500
HA4SL		For 10-12mm wall thickness (1/8 SL) inc 1/8" screw		10 - 12		100	1000
HA4L		For 16-20mm wall thickness (1/8 L) inc 1/8" screw		16 - 20		100	500
HA6S		For 8-14mm wall thickness (3/16 S) inc 3/16" screw	10	8 - 14	Pan / PH2 / Slot	50	250
HA8S		For 10-12mm wall thickness (1/4 S) inc 1/4" screw	11	10 - 12	Pan / PH3 / Slot	50	250



Hollow Wall Anchor Setting Tool

The Original Optee

- Controlled anchor expansion
- No crushing of the wall
- Optimal applicator fit



Part No.	Description	qty	qty
HA-STHD	Heavy Duty Setting Tool	1	20

Features

1. Material - Brushed aluminium.
2. Ergonomic handle - Allows quick and easy installation, smooth and effortless.
3. Adjustable expansion - suitable for all anchor lengths.
4. Soft touch pad - Doesn't damage the wall during use.
5. Handle lock function - For safe and easy storage.
6. Suitable for the expansion of all hollow wall anchors 1/8" to 3/16".





Toggle Strap Hollow Wall Anchor

Problem solving long reach hollow wall anchor

Part No.	Description	Drill Diameter (mm)	Internal Thread (metric)	Suits Wall Thickness (mm)	qty	qty
PTSM06	M6 Hollow Wall Anchor	13	M6	Up to 64mm	50	300



Spring Toggles

Round Head - Zinc Clear

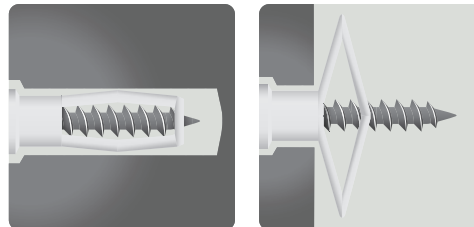
Cup Hook - Zinc Clear

ZINC CLEAR Part No.	ZINC CLEAR Part No.	Description	Drill Diameter (mm)	Suits Wall Thickness (mm)	Head / Drive Type	qty	qty
STR18-2		1/8" X 50mm	10	Up to 30	Pan / PH2 / Slot	50	150
STR18-3		1/8" X 75mm		Up to 50		50	150
STR316-2		3/16" X 50mm	13	Up to 25	Pan / PH2 / Slot	50	150
STR316-3		3/16" X 75mm		Up to 48		50	150
	STRCH316-3	3/16" x 75mm		Up to 50	Hook	50	150
STR316-4		3/16" X 100mm		74	Pan / PH2 / Slot	50	150

Toggle Plug

Duo-Function

Light duty duo-function nylon anchor for use in solid masonry or to function as a toggle anchor in hollow materials



ZINC CLEAR Part No.	Description	Drill Diameter (mm)	Suits Wall Thickness (mm)	Suits Screw Size (mm - gauge)	qty	qty
PTP10	10mm Plastic Toggle Plug	8	10 - 13	3.5 (6g) - 4.2 (8g)	100	1000
PTP13	13mm Plastic Toggle Plug	8	13 - 16	3.5 (6g) - 4.2 (8g)	100	1000
PTP16	16mm Plastic Toggle Plug	8	16 - 20	3.5 (6g) - 4.2 (8g)	100	1000



ONE SCREW...



Available in
32 & 50mm
PH2 Phillips or
SQ2 Square drives

Suitable in most fast materials:

- Concrete
- Masonry
- Block
- Timber
- Plasterboard
- etc...

If removed Dog-Bite leaves a smaller hole than other systems

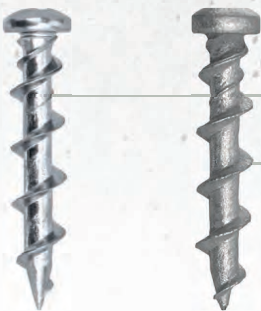
Designed for smooth entry, clean cutting and powerful holding strength

Heat treated material penetrates thin metal & wood studs

Each Blister & Box comes with a BONUS Driver Bit

Dog-Bites™

- Zinc Clear
- Carbon Steel Mechanically Galvanised



	ZINC CLEAR Part No.	GALVANISED Part No.	Description	Drill Diameter (mm)	Head / Drive Type	Min. Anchor Embedment (mm)	qty	qty
Phillips	DBPH32-100	DBPH32G-100	32mm Pan head - No.2 Phillips Drive	5	Pan / PH2	20	100	2500
	DBPH32-500	DBPH32G-500	32mm Pan head - No.2 Phillips Drive				500	5000
Square	DBSQ32-100	DBSQ32G-100	32mm Pan head - No.2 Square Drive	5	Pan / SQ2	20	100	2500
	DBSQ50-100	DBSQ50G-100	50mm Pan head - No.2 Square Drive				100	2000



TOGGLEBITE

- 1** Insert the point of a #2 Phillips Head screwdriver into the recess of the **ICCONS TOGGLE BITE**, place the drill point against the wall to lightly pierce the plasterboard.
- 2** Screw **TOGGLE BITE** into the plasterboard until the head is flush with the surface.
- 3** Position fixture, insert screw firmly, then turn screw to engage the toggle behind the wall.
- 4** Continue to turn the screw until the fixture is pulled against the plasterboard.



Toggle-Bites - With Screw

Drill Point Nylon / Alloy Toggle-Bite

Unique Drill Point for easy, clean and precise installs.

ICCONS® TOGGLE BITE features a movable alloy toggle that allows the anchor to clamp the plasterboard for added strength.

- Self drilling anchor for heavy duty, vibration resistant plasterboard fixing.
- Ideal for fixing shelving brackets, mirrors, cabinets, curtain rods, pictures, fire extinguishers, hanging plants, lighting fixtures, coat hooks, etc. into plasterboard.
- Can be used for wall or ceiling mounts.
- Maximum recommended load - Plasterboard 20KG

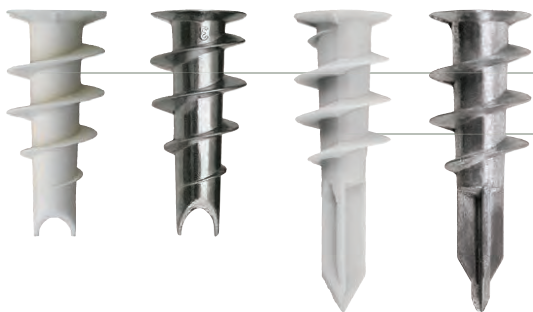


Part No.	Description	Head / Drive Type	Hang Pack qty	Counter Display qty
PBTBNYLON-WS	Self drilling wall toggle for plasterboard with pan head screw	Pan / Ph2	25pce	500 (20 x 25pce)

Plaster-Bites®

Fish Mouth - Metal or Nylon Plaster-Bites®

Drill Point Metal or Nylon Plaster-Bites®



Part No. Nylon	Part No. Metal	Part No. Nylon	Part No. Metal	Description	Suits Screw Size (mm - gauge)	qty	qty
PBNYLON	PBMETAL	PBANYLONDP	PBMETALDP	Self drilling wall anchor for plasterboard	3.5 (6g) - 4.2 (8g)	100	1000

Plaster-Bites® With Screw

Drill Point Nylon Plaster-Bites®



Part No.	Description	Head / Drive Type	Suits Screw Size (mm - gauge)	qty	qty
PBANYLONDP-WS	Self drilling wall anchor for plasterboard with Pan head screw	Pan / Ph2	3.5 (6g) - 4.2 (8g)	100	1000



Packing Shims 75mm - Boxes & Tubs

For Packing around Windows & Doors

Part No. BOX	Part No. TUB	Description	Colour	qty	qty
PKS01575		1.5mm x 75mm White Packing Shim - BOX		100	2400
	PKS01575-TUB	1.5mm x 75mm White Packing Shim - TUB		800	3200
PKS03275		3.2mm x 75mm Blue Packing Shim - BOX		100	1200
	PKS03275-TUB	3.2mm x 75mm Blue Packing Shim - TUB		500	2000
PKS05075		5.0mm x 75mm Red Packing Shim - BOX		100	800
	PKS05075-TUB	5.0mm x 75mm Red Packing Shim - TUB		400	1600
PKS06475		6.4mm x 75mm Green Packing Shim - BOX		100	800
	PKS06475-TUB	6.4mm x 75mm Green Packing Shim - TUB		300	1200
PKS10075		10.0mm x 75mm Black Packing Shim - BOX		100	600
	PKS10075-TUB	10.0mm x 75mm Black Packing Shim - TUB		200	800



Packing Shims 75mm - Mixed Tub

For Packing around Windows & Doors

Part No. TUB	Description	Colour	qty	qty
PKSMIX-TUB	1.5mm x 75mm White Packer		1 Tub (400pce)	4 x Tubs (1600pce)
	3.2mm x 75mm Blue Packer			
	5.0mm x 75mm Red Packer			
	6.4mm x 75mm Green Packer			
	10.0mm x 75mm Black Packer			

RT-18V^{ES}

CORDLESS RIVET TOOL

18v Cordless Blind Rivet Tool

SEE PAGE 172 FOR FULL DETAILS





Packing Shims 90mm Boxes & Tubs

For Packing around Windows & Doors

Part No. TUB	Description	Colour	qty	qty
PKS01090-TUB	1.0mm x 90mm Brown Packing Shim - TUB		900	3600
PKS01590-TUB	1.5mm x 90mm White Packing Shim - TUB		600	2400
PKS02090-TUB	2.0mm x 90mm Grey Packing Shim - TUB		500	2000
PKS03090-TUB	3.0mm x 90mm Blue Packing Shim - TUB		350	1400
PKS05090-TUB	5.0mm x 90mm Red Packing Shim - TUB		250	1000
PKS10090-TUB	10.0mm x 90mm Black Packing Shim - TUB		150	600



Packing Shims 90mm Mixed Tub

Part No. TUB	Description	Colour	qty	qty
PKSMIX90-TUB	1.5mm x 90mm White		1 Tub (250pce)	4 x Tubs (1000pce)
	3.0mm x 90mm Blue			
	5.0mm x 90mm Red			
	10.0mm x 90mm Black			



NEW!

150mm Panel Levelling Shims - Full

In compliance with AS 3850.1:2024 (WLL 20T)

Part No. TUB	Description	Colour	qty	qty
PPS01	Panel Levelling Shim - Full 150 x 100 x 1mm	Brown	200	800
PPS02	Panel Levelling Shim - Full 150 x 100 x 2mm	Blue	200	400
PPS03	Panel Levelling Shim - Full 150 x 100 x 3mm	Green	100	200
PPS05	Panel Levelling Shim - Full 150 x 100 x 5mm	Yellow	100	200
PPS10	Panel Levelling Shim - Full 150 x 100 x 10mm	Black	40	120
PPS15	Panel Levelling Shim - Full 150 x 100 x 15mm	Grey	40	80
PPS20	Panel Levelling Shim - Full 150 x 100 x 20mm	White	30	60



NEW!

72mm Panel Levelling Shims - Half

In compliance with AS 3850.1:2024 (WLL 10T)

Part No. TUB	Description	Colour	qty	qty
PPSH01	Panel Levelling Shim - Half 72 x 100 x 1mm	Brown	200	1600
PPSH02	Panel Levelling Shim - Half 72 x 100 x 2mm	Blue	200	800
PPSH03	Panel Levelling Shim - Half 72 x 100 x 3mm	Green	100	400
PPSH05	Panel Levelling Shim - Half 72 x 100 x 5mm	Yellow	100	400
PPSH10	Panel Levelling Shim - Half 72 x 100 x 10mm	Black	40	240
PPSH15	Panel Levelling Shim - Half 72 x 100 x 15mm	Grey	40	80
PPSH20	Panel Levelling Shim - Half 72 x 100 x 20mm	White	30	60



Grip Nut

Multi-purpose problem solving EPDM Rivet style fixing
 Perfect for use in tiles /sanitary fittings etc.
 Acoustical fixing (sound dampening)

Suitable for variety of base materials such as:
 Plasterboard, Hollow Blocks, Solid Blocks, Concrete, Masonry and Tile Clad FC Sheet

Part No. WITHOUT SCREW	Part No. WITH SCREW	Description	Drill Diameter (mm)	Suits Wall Thickness (mm)	qty	qty
GNM410		M4 x 10mm	8	4	200	5000
GNM515		M5 x 15mm	10	5	200	5000
GNM525		M5 x 25mm		16	100	1600
GNM540	GNM540WS	M5 x 40mm		30	50	400

M4 & M5 machine threaded Pan Head (Phillips #2) screws available on request.



Knurled Shank Masonry Nail

Zinc Clear

ZINC CLEAR Part No.	Description	Nail Length (mm)	Nail Width (mm)	qty	qty
KMN25	3.7 x 25mm	25	3.7	100	2000
KMN40	3.7 x 40mm	40	3.7	100	1000
KMN50	3.7 x 50mm	50	3.7	100	1000
KMN65	3.7 x 65mm	65	3.7	100	1000
KMN75	3.7 x 75mm	75	3.7	100	1000

Also referenced on page 162



Mickey Pins

Zinc Clear

ZINC CLEAR Part No.	Description	Nail Length (mm)	Nail Width (mm)	qty	qty
MPW20	Washed Mickey Pin hand drive nail - 20 x 2.5mm	20	2.5	500	5000
MPW25	Washed Mickey Pin hand drive nail - 25 x 2.5mm	25	2.5	500	5000
MPW30	Washed Mickey Pin hand drive nail - 30 x 2.5mm	30	2.5	500	5000
MPW40	Washed Mickey Pin hand drive nail - 40 x 2.5mm	40	2.5	500	4000
MPW50	Washed Mickey Pin hand drive nail - 50 x 2.5mm	50	2.5	500	4000

Also referenced on page 163



TestPRO PT-60 60kN Load Test Unit

Extra light, only 4.4kg's



4 leg adjustable load bridge
High level stability on uneven surfaces
Engineered 60kN capacity bridge design



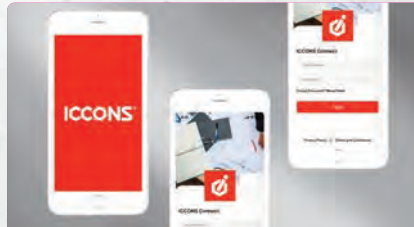
Reduced Effort
Low user torque required when loading up anchor
i.e. Max 25Nm torque @ 60kN load



Threaded & Slotted Adaptors
Threaded Adaptors - M6, M8, M10, M12, M16 & M20
Slotted Adaptors to suit M6, M8, M10, M12, M16,



Drop Rod & Nut
Unique drop rod designed for faster set up time.
M16 Trapezoidal thread for rapid height adjustment
Low maintenance sealed load unit - no external bearings



ICCONnect Proprietary Mobile Application
Fast and Free, this next generation mobile app allows users to connect to their TestPRO unit to view and share test results, extract product information and much more!



Safety Lanyards
For use during overhead & vertical applications
8kg rated lanyard for TestPRO unit
Safety lanyard for ratchet



Colour Screen / Real Time Loads
Integrated full colour screen, with load graph
Visible in all light conditions
Displays live and peak loads simultaneously
Protective and replaceable screen cover



State of the Art Battery Technology
Powered by Lithium Ion re-chargeable battery
Provides 8 hours continuous testing
Auto power off function, prevents battery drain
On screen battery life indicator + % Charging
USB-C cable included for recharging at home/car/van



Coupling Jaw
Captive design with magnets and centralising feature, preventing loss of washers
Particularly useful when working at height
Made from tough stainless steel (4 x strength of mild steel)

Clevis
Captive pin design, prevents inadvertent disengagement
Super tough stainless steel (4x strength of mild steel)

powered by Staht Connect




NEW!

TestPRO PT-60 60kN Load Test Unit

ICCONS® TestPRO PT-60 is a Digital Load Tester with full colour screen, USB rechargeable internal battery with a state-of-the-art free mobile app to view tests in real time, record, search and share all the information you could ever need. A modern pull test system for the modern construction industry.




Heavy Duty Hard Carry Case
Durable internally padded Case Rated to IP67

Part No.	Description	Load Range (kN)	Weight (kg)	 qty
PT-60	60kN Digital Load Test Kit	0 - 60	4.4	1
	Included in Kit: Durable hard case			
	1 x Load Test Unit			
	1 x Lanyard			
	1 x Coupling Jaw			
	1 x Clevis			
	Threaded adaptors to suit M6, M8, M10, M12, M16, M20			
	Slotted adaptors to suit M6, M8, M10, M12, M16,			
	1 x 3/8" Reversible Ratchet (with wrist strap)			
	1 x 17mm Socket			
	1x USB-C cord			



Soft Carry Bag

Soft Carry bag Long shoulder strap, for ease of carrying. Available as optional extra for the PT-60

Part No.	Description	 qty
PT-60-BAG	Optional Soft Carry Bag for PT-60 Load test unit	1

powered by Staht Connect


ChemSelect®

ICCONS® adhesive injection technology

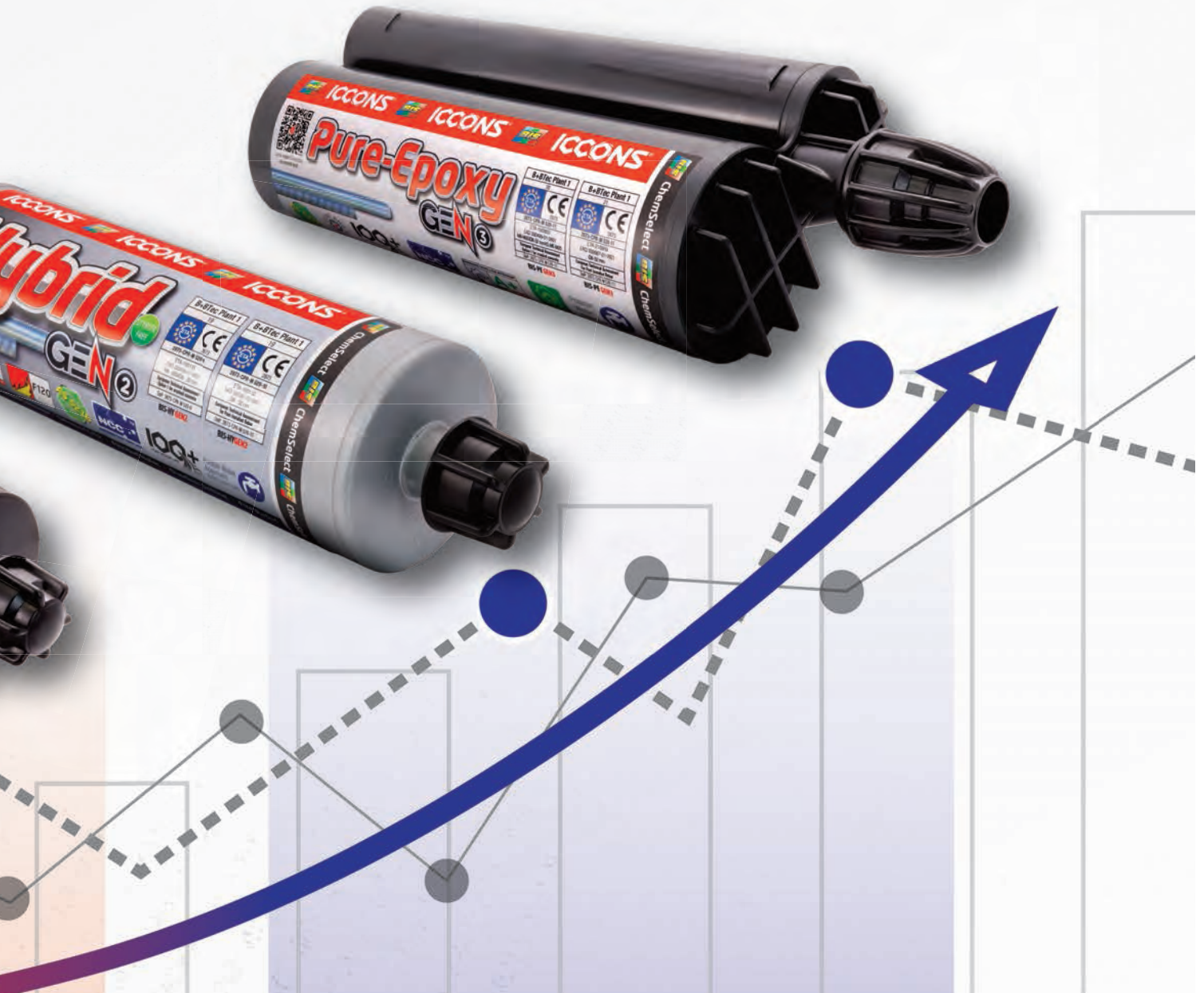
ICCONS® has adhesive solutions for any concrete, masonry or brick application. ICCONS® ChemSelect® injection range is 100% ETA assessed and AS 5216 compliant. With a full and comprehensive range to solve any job from light-duty to high-end project. ICCONS® has you covered.


STANDARD >>>
UPS

- NCC & AS 5216 Compliant
- Economical solution
- Trade quality
- Medium level performance
- Suitable for non-engineered connections

PREMIUM >>>>

- NCC & AS 5216 Compliant
- High level performance & approvals
- Professional quality
- Fast curing / long working time options
- Suitable for "generic" specifications
- Ideal for Safety Critical Applications
- 50 Year Design Life



ULTIMATE













































































































UPS

UPS

- NCC & AS 5216 Compliant
- Extreme level performance & approvals
- Ultimate quality
- Rapid curing / long working time options
- Ultimate performance allows for reduced embedment
- The specifiers choice for all engineered connections
- Diamond core drilling approvals
- Fire Rated approvals
- Suitable for threaded inserts
- Ideal for commercial & infrastructure use
- 100 Year Design Life





 ADHESIVE SELECTION TABLE	  BIS-PE GEN3 Pure Epoxy 585 / 1400ml	  BIS-HY GEN2 Hybrid 280 / 420ml	  BIS-V Vinylester 300 / 420ml	  BIS-E Epoxy 585ml	  BIS-P GEN2 PolyPRO 300 / 420ml	  VDP-Quartz Capsules M8 -M24
	Adhesive Anchors	 ULTIMATE	 PREMIUM	 STANDARD	 CAPSULES	
Working Time (mins) @ 20°C (Dry Holes)	 30 mins	 3 mins	 6 mins	 30 mins	 6 mins	 20 mins
Curing Time (mins) @ 20°C (Dry Holes)	 12 hrs	 30 mins	 45 mins	 12 hrs	 45 mins	 20 mins
AS 5216 Compliant						
National Code Compliant						
ETA and VOC (Green Building)						
Load Performance	 Extreme	 Extreme	 High	 High	 Medium	 High
Design Life (ETA)	 100+ YEAR DESIGN LIFE	 100+ YEAR DESIGN LIFE	 50 YEARS	 50 YEARS	 50 YEARS	
Cracked Concrete Assessment						
C1 Earthquake Seismic Assessment						
C2 Earthquake Seismic Assessment						
Fire Rated						
Dustless Drilling						
Overhead Applications						
Water Filled Holes						
Diamond Core Drilled Holes						
Masonry Brickwork						
Rebar						
Threaded Studs						
Threaded Inserts						
PAGE	106	108	110	112	114	116



ChemSelect®

TurnPRO® - Reduce Required Embedment with UPS

ICCONS® Premium & Ultimate performance adhesives provide supreme bond strength achieving the same loads at a much reduced concrete embedment of up to 54%.



75mm Required Depth

110mm Required Depth

155mm Required Depth

UPS



BIS-HY GEN2 - Ultimate



BIS-V - Premium



BIS-P GEN2 - Standard



Save drill time



Save drill bit cost



Save material cost



and still fully approved



Pure-Epoxy GEN³

BIS-PE GEN3

When you require the highest performance and most comprehensive approvals in both Diamond Core & Hammer Drilled Holes - choose ICCONS® Pure Epoxy BIS-PE GEN3.

ICCONS® Pure-Epoxy BIS-PE GEN3 is the Ultimate choice for threaded rod, rebar, and threaded inserts in cracked and non-cracked concrete. ETA assessed for use in diamond cored holes, C1 and C2 seismic applications as well as a TRUE 100 Year Design Life approval for applications on road, bridge, tunnel and infrastructure projects.

ICCONS® BIS-PE GEN3 is also approved for use with Heller Dustless drilling range - no hole cleaning required!

ULTIMATE PERFORMANCE



COMPLIES WITH
AS 5216
FOR POST-INSTALLED
FASTENINGS

ULTIMATE >>>>



ICCONS® BIS-PE GEN3 is the ultimate 3:1 Extreme Performance Pure Epoxy with 100 Years Design Life in accordance with EAD330499.

- Cracked Concrete & Seismic C1 & C2
- 100 Year Design Life
- Dustless Drilling
- AS 5216 Compliant
- Main Roads (QLD TMR) Approved
- Potable water approval
- Load Performance EXTREME
- Working Time 30 mins
- Curing Time 12 hours
- Wet / Water Filled Holes
- Core Drilled Holes
- Overhead
- Rebar
- Threaded Studs / Threaded Inserts

How Much Adhesive Do You Need?

Work It Out On The ICCONS® App!

GET IT ON Google Play

Download on the App Store



Part No.	Description	ETA Option	SEISMIC Assessment	qty	qty
BIS-PE GEN3-585	585ml injection cartridge includes 2 x mixer nozzles	Option 1	C1 & C2	2	12
BIS-PE GEN3-1400	1400ml injection cartridge includes 2 x mixer nozzles (pneumatic tool required)	Option 1	C1 & C2	1	5
CNOZ10-HP	Mixer Nozzle for BIS-PE GEN3, BIS-E & BIS-HY GEN2 (Pack of 10)			10	n/a

NOTE: For correct drill hole size see "ChemSelect Drill Selection Chart" on page 127 - For compatible dispensing tools see page 118

PURE EPOXY GEN3 CURING TIMES - Long 30min Working Time @20°C

Concrete Temperature	0°C to +4°C	+5°C to +9°C	+10°C to +14°C	+15°C to +19°C	+20°C to +24°C	+25°C to +34°C	+35°C to +39°C	+40°C
Working Time	90 mins	80 mins	60 mins	40 mins	30 mins	12 mins	8 mins	8 mins
Curing Time Dry Concrete	144 hours	48 hours	28 hours	18 hours	12 hours	9 hours	6 hours	4 hours
Curing Time Wet Concrete	288 hours	96 hours	56 hours	36 hours	24 hours	18 hours	12 hours	8 hours



Hybrid GEN 2

BIS-HY GEN2

When you require a rapid-cure ChemSelect® with the highest performance and most comprehensive approvals - choose ICCONS® Hybrid BIS-HY GEN2.

ICCONS® Hybrid BIS-HY GEN2 is the Ultimate choice for rapid cure anchoring of threaded rod and rebar in cracked and non-cracked concrete. ETA assessed for use in C1 and C2 seismic applications, as well as a TRUE 100 Year Design Life approval for applications on road, bridge, tunnel and infrastructure projects.

ICCONS® BIS-HY GEN2 is also approved for use with Heller Dustless drilling range - no hole cleaning required!

ULTIMATE PERFORMANCE



ULTIMATE >>>>



Combining the superior strength of epoxy with a fast cure vinyl ester. Fire Rating F120 (2 hr) and assessed for use in temperatures up to 160°C.

ICCONS® BIS-HY GEN2 is a rapid cure, styrene free, non-sag, extreme performance Hybrid Injection Adhesive. BIS-HY GEN2 is suitable for Threaded Rod and Rebar in cracked and non-cracked concrete and Australia's first rapid cure with Seismic C1 & C2 assessment for threaded rod.

- Dustless Drilling
- 100 Year Design Life
- AS 5216 Compliant
- Cracked Concrete & Seismic C1 & C2
- Main Roads (QLD TMR) Approved
- Load Performance EXTREME
- Working Time 3 mins
- Curing Time 30 mins
- Wet Holes / Water Filled Holes
- Overhead
- Potable water approval AS/NZS 4020
- Masonry / Brickwork
- Rebar
- Threaded Studs / Threaded Inserts



How Much Adhesive Do You Need?



Part No.	Description	ETA Option	SEISMIC Assessment	qty	qty
BIS-HY280GEN2	280ml Injection Cartridge includes 2 x mixer nozzles	Option 1	C1 & C2	1	10
BIS-HY420GEN2	420ml Injection Cartridge includes 2 x mixer nozzles	Option 1	C1 & C2	1	12
CNOZ10-HP	Mixer Nozzle for BIS-PE GEN3, BIS-E & BIS-HY GEN2 (Pack of 10)			10 pack	n/a

NOTE: For correct drill hole size see "ChemSelect Drill Selection Chart" on page 127 - For compatible dispensing tools see page 118

HYBRID CURING TIMES - Rapid 30min Full Cure @20°C

Concrete Temperature	-5°C to -1°C	0°C to +4°C	+5°C to +9°C	+10°C to +14°C	+15°C to +19°C	+20°C to +29°C	+30°C to +40°C
Working Time	50 mins	25 mins	15 mins	10 mins	6 mins	3 mins	2 mins
Curing Time Dry Concrete	5 hours	3.5 hours	2 hours	1 hours	40 min	30 min	30 min
Curing Time Wet Concrete	10 hours	7 hours	4 hours	2 hours	80 min	60 min	60 min



Vinylester

BIS-V

When you require a fast-cure ChemSelect® with high performance and comprehensive approvals - choose ICCONS®Vinylester BIS-V.

ICCONS® Vinylester BIS-V is the Premium choice for rapid cure anchoring of threaded rod and rebar in cracked and non-cracked concrete. ETA assessed for use in C1 seismic applications.

PREMIUM
PERFORMANCE



PREMIUM >>>>



ICCONS® BIS-V is a Rapid Cure, Styrene Free, Non Sag, High Performance Injection Adhesive. BIS-V is suitable for Threaded rod and Rebar in Cracked and Non- Cracked concrete as well as C1 Seismic applications.

- Main Roads (QLD TMR) Approved
- Potable water approval
- Load Performance High
- Working Time 6 mins
- Curing Time 45 mins
- Wet Holes / Water Filled Holes
- Overhead
- Masonry / Brickwork
- Rebar
- Threaded Studs



How Much Adhesive Do You Need?



Part No.	Description	ETA Option	SEISMIC Assessment	qty	qty
BIS-V420	420ml Injection Cartridge includes 2 x mixer nozzles	Option 1	C1	1	12
BIS-V300	300ml Injection Cartridge includes 2 x mixer nozzles	Option 1	C1	1	10
CNOZ10-V	Mixer Nozzle for BIS-P Vinylester & BIS-P GEN2 Polyester (Pack of 10)			10 pack	n/a

NOTE: For correct drill hole size see "ChemSelect Drill Selection Chart" on page 127 - For compatible dispensing tools see page 118

VINYLESTER CURING TIMES - Fast 45min Full Cure @20°C

Concrete Temperature	-10°C	-5°C	0°C	+5°C	+10°C	+20°C	+30°C	+35°C	+40°C
Working Time	90 mins	90 mins	45 mins	25 mins	15 mins	6 mins	4 mins	2 mins	1.5 mins
Curing Time Dry Concrete	24 hours	14 hours	7 hours	2 hours	80 mins	45 mins	25 mins	20 mins	15 mins
Curing Time Wet Concrete	48 hours	28 hours	14 hours	4 hours	160 mins	90 mins	50 mins	40 mins	30 mins



Epoxy

When you require a Long Working Time ChemSelect® with high load performance at an economical price point - choose ICCONS® Epoxy BIS-E.

ICCONS® Epoxy BIS-E is the Premium choice for threaded rod and rebar in cracked and non-cracked concrete.
ETA assessed for use with ICCONS® Heller Dustless Drilling range - no hole cleaning required!

**PREMIUM
PERFORMANCE**



PREMIUM >>>>



ICCONS® BIS-E is a general purpose 3:1 Epoxy. BIS-E is suitable for Threaded Rod & Rebar in Cracked or Non- Cracked Concrete. Assessed for: Cracked Concrete, Dustless Drilling, Water flooded holes.

- Cracked Concrete
- AS 5216 Compliant
- Load Performance HIGH
- Working Time 30 mins
- Curing Time 12 hours
- Wet Holes / Water Filled Holes
- Overhead
- Masonry / Brickwork
- Rebar
- Threaded Studs
- Dustless Drilling
- Main Roads (QLD TMR) pending
- BPA Free



How Much Adhesive Do You Need?

Work It Out On The ICCONS® App!

GET IT ON Google Play

Download on the App Store

Part No.	Description	ETA Option	qty	qty
BIS-E585	585ml injection cartridge includes 2 x mixer nozzles	Option 1	2	12
CNOZ10-HP	Mixer Nozzle for BIS-PE GEN3, BIS-E & BIS-HY GEN2 (Pack of 10)		10	n/a

NOTE: For correct drill hole size see "ChemSelect Drill Selection Chart" on page 127 - For compatible dispensing tools see page 118

EPOXY CURING TIMES - Long 30min Working Time @20°C

Concrete Temperature	+5°C - +9°C	+10°C - +14°C	+15°C - +19°C	+20°C - +24°C	+25°C - +34°C	+35°C - +39°C	+40°C
Working Time	80 mins	60 mins	40 mins	30 mins	12 mins	8 mins	8 mins
Curing Time Dry Concrete	60 hours	48 hours	24 hours	12 hours	10 hours	7 hours	4 hours
Curing Time Wet Concrete	120 hours	96 hours	48 hours	24 hours	20 hours	14 hours	8 hours



PolyPRO GEN²

BIS-P GEN2

When you require an economic ChemSelect® with standard performance in Cracked & Non-cracked Concrete and comprehensive approvals - choose ICCONS® PolyPRO.

ICCONS® PolyPRO BIS-P GEN2 is the Standard choice for rapid cure anchoring of threaded rod and rebar in cracked and non-cracked concrete. ETA assessed for use in C1 and C2 seismic applications. Perfect for general-purpose masonry, brickwork and blockwork applications.

STANDARD
PERFORMANCE



COMPLIES WITH
AS 5216
FOR POST-INSTALLED
FASTENINGS

STANDARD >>>



ICCONS® BIS-P GEN2 PolyPRO is a Fast Cure, Styrene Free, Marine Grade Injection System for Anchoring Threaded Rod into Concrete, Hollow Brick and Block. ETA Assessed for: Cracked Concrete Hollow & Solid Masonry/brickwork, Overhead Applications, Dry, Wet & Flooded holes

- AS 5216 Compliant
- Cracked Concrete & Seismic C1 & C2
- Load Performance Medium
- Working Time 6 mins
- Curing Time 45 mins
- Wet Holes / Water Filled Holes
- Overhead
- Masonry / Brickwork
- Rebar
- Threaded Studs



How Much Adhesive Do You Need?



Part No.	Description	ETA Option	SEISMIC Assessment	qty	qty
BIS-P300GEN2	300ml Injection Cartridge includes 2 x mixer nozzles	Option 1	C1 & C2	1	10
BIS-P420GEN2	420ml Injection Cartridge includes 2 x mixer nozzles	Option 1	C1 & C2	1	12
CNOZ10-V	Mixer Nozzle for BIS-V Vinylester & BIS-P GEN2 Polyester (Pack of 10)			10	n/a

NOTE: For correct drill hole size see "ChemSelect Drill Selection Chart" on page 127 - For compatible dispensing tools see page 118

POLYPRO Gen2 CURING TIMES - Fast 45min Full Cure @20°C

Concrete Temperature	-5°C to -1°	0°C to +4°C	+5°C to +9°C	+10°C to +14°C	+15°C to +19°C	+20°C to +29°C	+30°C to +34°C	+35°C to +39°C
Working Time	90 mins	45 mins	25 mins	20 mins	15 mins	6 mins	4 mins	2 mins
Curing Time	6 hours	3 hours	2 hours	100 mins	80 mins	45 mins	25 mins	20 mins



VDP-Quartz

VDP-Q

When you require a high-performance anchor for threaded studs that is also an ultra-low-waste solution choose

ICCONS® Quartz Capsules When it's GOLD it's a Capsule.

ICCONS® VDP-Q Capsules are high performing capsules. Zero wastage, Fast Installation, Superior Overhead Performance and unmatched Cure Times for almost instant loading are just some of the VDP-Q benefits.





ICCONS® VDP-Q Capsules are high performing capsules. Zero wastage, Fast Installation, Superior Performance and unmatched Cure Times for almost instant loading are just some of the VDP-Q benefits.

Fast 20min cure at 20°C dry concrete.

- ETA Assessment
- AS 5216 Compliant
- Load Performance High
- Working Time Unlimited
- Curing Time 20 mins
- Wet Holes
- Overhead
- Threaded Studs
- For use in cracked and non-cracked concrete

USABILITY

- Under Static Load.
- Under Vibratory Load.
- Suitable for Overhead Installation.



1-2-3-SAFETY

- 1 Volume Control**
Factory Pre-measured Components guarantee the correct composition and volume of capsule components. After installation of the rod, the overflow of anchor components provides visual confirmation of a 100% filled hole
- 2 Resin Check**
The transparent glass capsule allows the installer to check the quality of the resin. Usability is given when the resin runs easily inside then capsule at lukewarm temperature.
- 3 Auto Clean**
During the installation of the anchor rod the quartz and glass components of the capsule scrape the wall of the pre-drilled hole, removing drill dust. This Auto-Cleaning function results in an excellent adhesion between the Anchor Rod and surrounding Concrete.

Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	ETA Option	qty	qty
VDP-Q M8	8mm Glass Capsule to suit M8 Stud	10	80	15	Option 1	10	500
VDP-Q M10	10mm Glass Capsule to suit M10 Stud	12	90	20	Option 1	10	500
VDP-Q M12	12mm Glass Capsule to suit M12 Stud	14	110	30	Option 1	10	200
VDP-Q M16	16mm Glass Capsule to suit M16 Stud	18	125	40	Option 1	10	200
VDP-Q M20	20mm Glass Capsule to suit M20 Stud	22	170	55	Option 1	10	100
VDP-Q M24	24mm Glass Capsule to suit M24 Stud	26	210	55	Option 1	6	60

VDP-QUARTZ CURING TIMES - 20minutes curing time

Concrete Temperature	0°C	+5°C	+20°C	+30°C
Curing Time Dry Concrete	5 hours	1 hour	20 mins	10 mins
Curing Time Wet Concrete	10 hours	2 hours	40 mins	20 mins



Dispensing Tool Selection Chart



Dispensing Tools		Part No.	ULTIMATE			
MANUAL TOOLS						
	CDISP-S			✓		
	CDISP-VP				✓	
	CDISP-E	✓				
	CDISP-MULTI	✓		✓	✓	
BATTERY TOOLS						
	CDISP-VPBAT				✓	
	CDISP-EBAT	✓				
	CDISP-EBAT-01	✓				
PNEUMATIC TOOLS						
	CPNEU-E1400		✓			
	CPNEU-VP				✓	
	CPNEU-E	✓				



Vinylester



BIS-V300
Vinylester

Vinylester



BIS-V420
Vinylester

Epoxy



BIS-E585
Epoxy

PolyPRO GEN²



BIS-P300GEN2
PolyPRO

PolyPRO GEN²



BIS-P420GEN2
PolyPRO

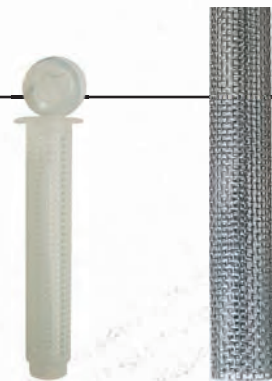
PREMIUM

STANDARD

✓				✓		Manual Dispensing Tool for 300ml Systems
	✓				✓	Manual Dispensing Tool for 420ml Systems
			✓			Manual Dispensing Tool for 385ml & 585ml Systems
✓	✓	✓	✓	✓	✓	Manual '4 In 1' Dispensing Tool for 300ml, 420ml, 585ml Systems
		✓			✓	Battery Operated Dispensing Tool (Standard) for 420ml Systems
			✓			Battery Operated Dispensing Tool (Standard) for 585ml Systems
			✓			Battery Operated Dispensing Tool (High Performance) for 585ml Systems
						Pneumatic Dispensing Tool for 1400ml Systems
	✓				✓	Pneumatic Dispensing Tool for 420ml Systems
			✓			Pneumatic Dispensing Tool for 585ml Systems



- BIS-PE** - Page 106
- BIS-HY** - Page 108
- BIS-V** - Page 110
- BIS-E** - Page 112
- BIS-P** - Page 114



Sleeves - Page 129



Piston Plug - Page 123



Retainer Cap - Page 130



Adhesive Anchor Wedge - Page 130

STEP 01

SELECT CHEMICAL ADHESIVE

Use ICCONS® ChemSelect selection Chart (page 15) to find the most suitable solution for your needs.

STEP 08

ARE YOU FIXING INTO A HOLLOW BASE MATERIAL SUCH AS BRICK OR BLOCK?

Yes = Purchase applicable plastic or mesh sleeve for adhesive installation (see page 129).

No: Skip this step

STEP 07

DEEP EMBEDMENT HOLES

Does your application have an embedment of over 250mm? Select Extension Nozzle (CNOZ-EXTN) and Piston Plug suitable for your hole size. Don't forget Brush Extensions (Step 4) to reach the entire hole depth.

Refer to install instructions for Piston Plug requirements

STEP 06

WORKING OVERHEAD?

If you are working overhead, ICCONS® can provide the correct size piston plug and extension nozzle for overhead installation as well as the appropriate retainer cap or wedge to secure your anchor overhead.

Skip this step if not working overhead

Access Sele Chec



STEP 02

SELECT DISPENSING TOOL

Use ICCONS® Dispensing Tool Selection Chart (page 118) to select the most suitable dispensing tool for your application.



Manual - Page 118



Battery - Page 118



Pneumatic - Page 118

STEP 03

SELECT ANCHOR TYPE

Select anchor type for your specific application.



CPS
Page 126



CFCHT
Page 127



CRE
Page 126



Chembolt®
Page 128



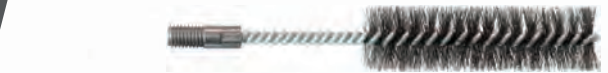
CIS
Page 128

**series
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STEP 04

SELECT WIRE BRUSH & ADAPTOR/EXTENSIONS

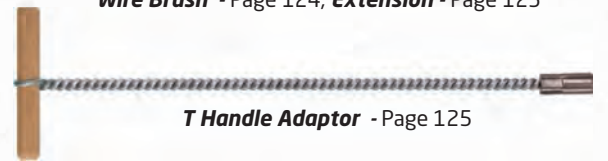
Hole cleaning is a requirement in all Adhesive Anchor installation guidelines. Select the Wire Brush suitable to your adhesive type and hole size.



Wire Brush (Performance) - Page 124, **Extension** - Page 125



Wire Brush - Page 124, **Extension** - Page 125



T Handle Adaptor - Page 125

*Avoid the need for hole cleaning using ICCONS® range of Dustless Drill bits (page 273 & 274)

STEP 05

SELECT AIR CLEANING METHOD

After Drilling and Brushing, the residual dust must be blown clean with either compressed air or ICCONS® Blow Pump.



Blow Pump - Page 125



Consult Adhesive Technical Information for further details on the required cleaning method.
Save Time! Hole cleaning not required with Dustless Drilling approved chemical anchors. See pages 107 & 109



Mixer Nozzles - High Performance

For BIS-PE Gen3, BIS-E & BIS-HY GEN2



Part No.	Description		 qty	 qty
CNOZ10-HP	Mixer Nozzle for BIS-PE GEN3, BIS-E & BIS-HY GEN2 (Pack of 10)	NEW!	10 pack	n/a



IMPORTANT: ONLY USE MIXER NOZZLES WITH THE ADHESIVE IT IS INTENDED TO BE USED WITH



Mixer Nozzles - BIS-V & BIS-P GEN2

For BIS-V & BIS-P Gen2



Part No.	Description		 qty	 qty
CNOZ10-V	Mixer Nozzle for BIS-V Vinylester & BIS-P GEN2 PolyPRO (Pack of 10)		10 pack	n/a

IMPORTANT: ONLY USE MIXER NOZZLES WITH THE ADHESIVE IT IS INTENDED TO BE USED WITH



Plastic Extension Tube - 1 metre

For Adhesive Nozzles

Part No.	Description		 qty	 qty
CNOZEXTN	1.0 metre Plastic Extension Tube for adhesive nozzles		1	10



Piston Plugs

For overhead and deep embedment applications

Part No.	Description	Drill Diameter (mm)	qty	qty
CPP18	Piston Plug suits 18mm drilled hole	18	10	n/a
CPP20	Piston Plug suits 20mm drilled hole	20	10	n/a
CPP22	Piston Plug suits 22mm drilled hole	22	10	n/a
CPP24	Piston Plug suits 24mm drilled hole	24	10	n/a
CPP25	Piston Plug suits 25mm drilled hole	25	10	n/a
CPP28	Piston Plug suits 28mm drilled hole	28	10	n/a
CPP32	Piston Plug suits 32mm drilled hole	32	10	n/a
CPP35	Piston Plug suits 35mm drilled hole	35	10	n/a
CPP40	Piston Plug suits 40mm drilled hole	40	10	n/a
CPP45	Piston Plug suits 45mm drilled hole	45	10	n/a
CPP52	Piston Plug suits 52mm drilled hole	52	10	n/a
CPP55	Piston Plug suits 55mm drilled hole	55	10	n/a

Note: ICCONS recommends the use of Piston Plugs for all overhead \geq M16 applications and all horizontal/vertical applications \geq M16 with a concrete embedment exceeding 250mm deep. For product specific requirements please refer to relevant ETA documents.

NEW!

Filling Washers

□ Steel, zinc plated clear

The filling washer enables filling of the annular gap as the final step to set the anchor. Designed for use in seismic applications for increased shear loads. When choosing an anchor, observe that the fixture thickness of the anchor must be reduced by 5mm.



Part No. ZINC	Part No. GALVANISED	Part No. STAINLESS STEEL	Description	Size mm	Filling Internal \emptyset	Outer \emptyset	Washer Thickness	Pack size
CFW08	CFW08G	CFW08SS	M8 filling washer	M8	9	23	5	10
CFW10	CFW10G	CFW10SS	M10 filling washer	M10	12	26	5	10
CFW12	CFW12G	CFW12SS	M12 filling washer	M12	14	28	5	10
CFW16	CFW16G	CFW16SS	M16 filling washer	M16	17	34	5	10
CFW20	CFW20G	CFW20SS	M20 filling washer	M20	21	41	5	10

Available on request & leadtimes apply

The filling washer enables filling of the annular gap as the final step to set the anchor. Designed for use in seismic applications for increased shear loads. When choosing an anchor, observe that the fixture thickness of the anchor must be reduced by 5mm.

NEW!

Filling washer reduction nozzle



Part No.	Description	Pack size
CNOZFWR	Mixing nozzle reduction	1



Wire Brush Performance

Suitable when using BIS-PE Gen3 / BIS-E / BIS-HY Gen2 / VDP-Q Capsules
For use with M8 SDS Plus Adaptor & Extensions

Part No.	Description	Thread Size (metric)	Drill Diameter (mm)	qty	qty
CWB10-P (16110)	150mm long - Suits 10mm Drill Hole	M8	10	1	n/a
CWB12-P (16111)	150mm long - Suits 12mm Drill Hole		12	1	n/a
CWB14-P (16113)	150mm long - Suits 14mm Drill Hole		14	1	n/a
CWB16-P (16115)	150mm long - Suits 16mm Drill Hole		16	1	n/a
CWB18-P (16117)	150mm long - Suits 18mm Drill Hole		18	1	n/a
CWB20-P (16119)	150mm long - Suits 20mm Drill Hole		20	1	n/a
CWB22-P (16120)	150mm long - Suits 22mm Drill Hole		22	1	n/a
CWB25-P (16122)	150mm long - Suits 25mm Drill Hole		25	1	n/a
CWB28-P (16124)	150mm long - Suits 28mm Drill Hole		28	1	n/a
CWB30-P (16125)	150mm long - Suits 30mm Drill Hole		30	1	n/a
CWB32-P (16126)	150mm long - Suits 32mm Drill Hole		32	1	n/a
CWB35-P (16127)	150mm long - Suits 35mm Drill Hole		35	1	n/a
CWB40-P (16130)	150mm long - Suits 40mm Drill Hole		40	1	n/a



Wire Brush

Suitable when using BIS-V / BIS-P Gen2 and all post-installed Rebar Applications.
For use with M6 SDS Plus Adaptor & Extensions

Part No.	Description	Thread Size (metric)	Drill Diameter (mm)	qty	qty
CWB10 (16087)	170mm long - Suits 10mm Drill Hole	M6	10	1	n/a
CWB12 (16089)	170mm long - Suits 12mm Drill Hole		12	1	n/a
CWB14 (16090)	170mm long - Suits 14mm Drill Hole		14	1	n/a
CWB18 (16091)	200mm long - Suits 18mm Drill Hole		18	1	n/a
CWB20 (16104)	250mm long - Suits 20mm Drill Hole		20	1	n/a
CWB24 (16093)	250mm long - Suits 24mm Drill Hole		24	1	n/a
CWB28 (16095)	300mm long - Suits 28mm Drill Hole		28	1	n/a
CWB32 (16106)	300mm long - Suits 32mm Drill Hole		32	1	n/a
CWB35 (16096)	300mm long - Suits 35mm Drill Hole		35	1	n/a
CWB40 (16097)	300mm long - Suits 40mm Drill Hole		40	1	n/a
CWB45 (16080)	300mm long - Suits 45mm Drill Hole		45	1	n/a
CWB52 (16081)	300mm long - Suits 52mm Drill Hole		52	1	n/a
CWB55 (16082)	300mm long - Suits 55mm Drill Hole		55	1	n/a



Nylon Brushes

General Purpose

Part No.	Description	qty	qty
CBRU08-10	Brush to suit 8 - 10mm hole	1	n/a
CBRU10-14	Brush to suit 10 - 14mm hole	1	n/a
CBRU16-28	Brush to suit 16 - 28mm hole	1	n/a

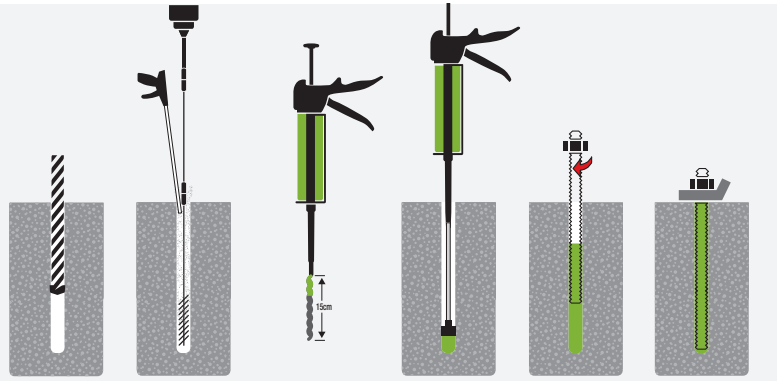
Note: General purpose hole cleaning brushes. ICCONS recommends the use of wire brushes for all ICCONS ChemSelect adhesives. For product specific requirements please refer to relevant ETA documents.



Instructions for Piston Plugs

For new cartridges and/or nozzles, dispense a bead of adhesive until even and consistent colour is present to ensure correct mix of adhesive.

Note: ICCONS recommends the use of Piston Plugs for all overhead $\geq M16$ applications and all horizontal/vertical applications $\geq M16$ with a concrete embedment exceeding 250mm deep. For product specific requirements please refer to relevant ETA documents.



Wire Brush SDS Plus Adaptor

For use with Wire Brush & Extensions

Part No.	Description	Thread Size (metric)	qty	qty
CWBSDS (16099)	SDS Plus to M6 Adaptor for Wire Brush & Extension (110mm long)	M6	1	n/a
CWBSDS-P (16100)	SDS Plus to M8 Adaptor for Wire Brush & Extension (110mm long), (for performance brushes)	M8	1	n/a

Wire Brush Extension

Suits SDS Adaptor & Brushes



Part No.	Description	Thread Size (metric)	qty	qty
CWBEXTN (16098)	290mm long - M6 Wire Brush Extension	M6	1	n/a
CWBEXTN-P (16131)	290mm long - M8 Wire Brush Extension (for performance brushes)	M8	1	n/a



Blow Pump

Hole preparation accessory

Part No.	Description	qty	qty
CPUMP	Industrial Blow Pump	1	n/a

Note: ICCONS recommends the use of wire brushes and compressed air (min. 6 bar/90psi) cleaning for all ICCONS ChemSelect adhesives. For product specific requirements please refer to relevant ETA documents.



CWBHAND-P



CWBA-M8M6

T Handle Adaptor

M8 for Performance Brush

Part No.	Description	qty	qty
CWBHAND-P	T Handle Adaptor	1	n/a
CWBA-M8M6	Adaptor for use with use with M6 brushes to T-Handle	1	n/a



CPS Threaded Studs



Threaded Adhesive Studs manufactured to industry standard lengths

Class 5.8 Carbon Steel Zinc Clear

Class 5.8 Carbon Steel Galvanised

Stainless Steel 316 A4 - 70

Note: All information based on use with ICCONS adhesive systems only.

ZINC CLEAR Part No.	GALVANISED Part No.	316SS Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Max. Fixture Thickness (mm)	Head type (Hex)	Metric Thread	 qty	 qty
CPS08110	CPS08110G	CPS08110SS	M8 x 110mm	10	80	15	5	M8	10	200
CPS10130	CPS10130G	CPS10130SS	M10 x 130mm	12	90	20	6	M10	10	200
CPS12160	CPS12160G	CPS12160SS	M12 x 160mm	14	110	30	8	M12	10	100
CPS16190	CPS16190G	CPS16190SS	M16 x 190mm	18	125	40	10	M16	10	50
CPS20260	CPS20260G	CPS20260SS	M20 x 260mm	*24	170	55	12	M20	5	25
CPS24300	CPS24300G	CPS24300SS	M24 x 300mm	*28	210	55	12	M24	5	20

For extreme corrosive environments HCR (High Corrosion Resistant) Stainless Steel Studs are also available on request - lead times may apply

*Drill diameter for use with BIS-PE GEN3, BIS-HY GEN2 injection & VDP-Q capsules is 22mm for M20 stud. Refer page 127 for further information.



*Drill diameter for use with VDP-Q capsules is 26mm for M24 stud.



CRE Reduced Embedment Studs

Reduced length for use with plastic or mesh sleeves

Class 5.8 Carbon Steel Galvanised

GALVANISED Part No.	Description	Drill Diameter (mm)	Metric Thread	 qty	 qty
CRE10110G	M10 x 110mm - (short)	12	M10	10	200
CRE12110G	M12 x 110mm - (short)	14	M12	10	200
CRE16125G	M16 x 125mm - (short)	18	M16	10	50



CFCHT High Tensile

■ Class 8.8 Carbon Steel HDG Galvanised

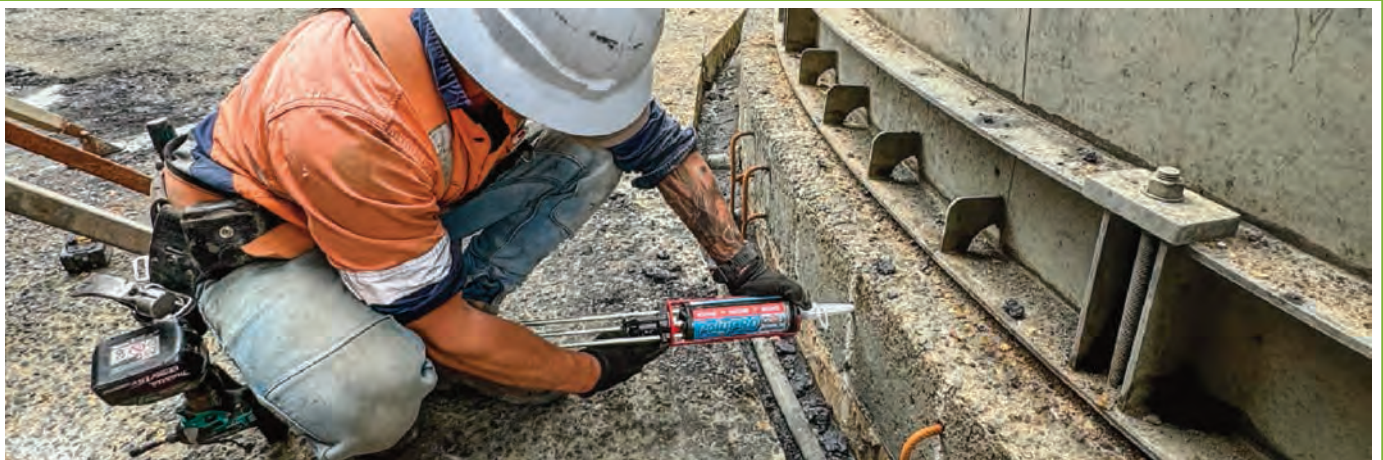
Note: All information based on use with ICCONS adhesive systems only.



GALVANISED Part No.	Description	Drill Diameter (mm)	Standard Embedment (mm)	Max. Fixture Thickness (mm)	Metric Thread	qty	qty
CFCHT12160G	M12 x 160mm	14	110	36	M12	10	100
CFCHT12220G	M12 x 220mm			96		10	100
CFCHT12300G	M12 x 300mm			176		10	100
CFCHT16190G	M16 x 190mm	18	125	152	M16	10	50
CFCHT16300G	M16 x 300mm			232		10	40
CFCHT16380G	M16 x 380mm					10	40
CFCHT20180G	M20 x 180mm - Reduced embedment	*24	170	125	M20	5	25
CFCHT20260G	M20 x 260mm			72		5	25
CFCHT20350G	M20 x 350mm			162		5	15
CFCHT20400G	M20 x 400mm			212		5	15
CFCHT24300G	M24 x 300mm	28	210	66	M24	5	20

*Drill diameter for use with BIS-PE GEN3, BIS-HY GEN2 injection is 22mm for M20 stud.

ICCONS® CHEMSELECT DRILL SIZE SELECTION CHART



Threaded Rod/ Studs	M8	M10	M12	M16	M20	M24	M27	M30
BIS-PE Gen3	10	12	14	18	22	28	30	35
BIS-E	10	12	14	18	22	28	30	35
BIS-HY Gen2	10	12	14	18	22	28	30	35
BIS-V	10	12	14	18	24	28	30	35
BIS-P Gen2	10	12	14	18	24	28	-	-
VDP-Q Capsules	10	12	14	18	22	26	-	32
Rebar	Ø8	Ø10	Ø12	Ø16	Ø20	Ø24	Ø28	Ø32
BIS-PE Gen3	12	14	16	20	25	32	35	40
BIS-E	12	14	16	20	25	32	35	40
BIS-HY Gen2	12	14	16	20	25	32	35	40
BIS-V	12	14	16	20	24	32	35	40
Internal Threaded Studs	CIS M8	CIS M10	CIS M12	CIS M16	CIS M20			
BIS-PE Gen3	14	18	22	28	35	-	-	-
BIS-HY Gen2	14	18	22	28	35	-	-	-

Note: Specified drill diameters correct at time of publishing. Please refer to current published product ETA/TDS before use.



CIS Threaded Inserts

Class 5.8 Carbon Steel Zinc Clear

Stainless Steel 316 A4

- Flush finish.
- Anchor profile performs like threaded rod.

For use with BIS-PE GEN3 & BIS-HY GEN2



ZINC CLEAR Part No.	316SS Part No.	Description	Drill Diameter (mm)	Internal Metric Thread	Overall Length (mm)	Overall Width (mm)	Internal Thread Length (mm)	qty
CIS08090		M8 X 90mm Class 5.8 Carbon Steel Zinc Clear	14	M8	90	12	30	50
	CIS08090SS	M8 X 90mm Stainless Steel						5
CIS10090		M10 X 90mm Class 5.8 Carbon Steel Zinc Clear	18	M10	90	16	35	30
	CIS10090SS	M10 X 90mm Stainless Steel						5
CIS10110		M10 X 110mm Class 5.8 Carbon Steel Zinc Clear						30
	CIS10110SS	M10 X 110mm Stainless Steel	5					
CIS12090		M12 X 90mm Class 5.8 Carbon Steel Zinc Clear	22	M12	90	20	40	25
	CIS12090SS	M12 X 90mm Stainless Steel						5
CIS12125		M12 X 125mm Class 5.8 Carbon Steel Zinc Clear						15
	CIS12125SS*	M12 X 125mm Stainless Steel	5					
CIS16125		M16 X 125mm Class 5.8 Carbon Steel Zinc Clear	28	M16	125	24	40	10
	CIS16125SS	M16 X 125mm Stainless Steel						5
CIS16170		M16 X 170mm Class 5.8 Carbon Steel Zinc Clear						10
	CIS16170SS	M16 X 170mm Stainless Steel	5					
CIS20180		M20 X 180mm Class 5.8 Carbon Steel Zinc Clear	35	M20	180	30	60	5
	CIS20180SS	M20 X 180mm Stainless Steel						5
CIS20205		M20 X 205mm Class 5.8 Carbon Steel Zinc Clear						5
	CIS20205SS	M20 X 205mm Stainless Steel						5



Chembolt™ Asphalt Fixing

Carbon Steel Zinc Clear
For use with BIS-V



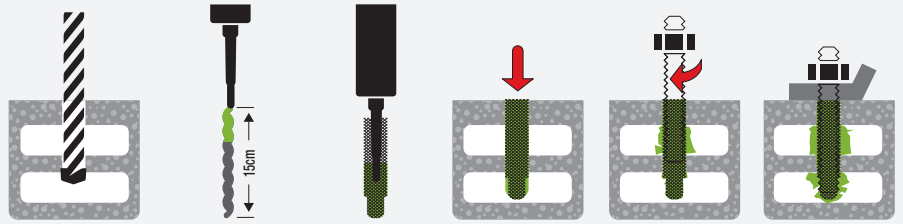
ZINC CLEAR Part No.	Description	Drill Diameter (mm)	Min. Anchor Embedment (mm)	Internal Metric Thread	Internal Thread Length (mm)	qty
CBA10070	M10 x 70mm asphalt fixing (08116)	14	75	M10	15	50
CBA10100	M10 x 100mm asphalt fixing (08117)		105			50
CBA12070	M12 x 70mm asphalt fixing (08118)	16	75	M12	20	50
CBA12100	M12 x 100mm asphalt fixing (08119)		105			50



Installation instructions

Hollow base material

For new cartridges and/or nozzles, dispense a bead of adhesive until even and consistent colour is present to ensure correct mix of adhesive.



Plastic Sleeve

For Hollow Base Materials

Part No.	Description	Drill Diameter (mm)	Sleeve Length (mm)	Suits Threaded Rod Size (mm)	qty	qty
CSP08050	8 x 50mm sleeve	12	50	M8	10	1000
CSP1012085	10 / 12 x 85mm sleeve	16	85	M10 / M12	10	2000
CSP1012130	10 / 12 x 130mm sleeve		130		10	1500
CSP16085	16 x 85mm sleeve	20	85	M16	10	2000



Mesh Sleeve

One Metre Long - Carbon Steel Electro Plated Zinc

Part No.	Description	Drill Diameter (mm)	Sleeve Length (mm)	Suits Threaded Rod Size (mm)	qty	qty
CSM121000	11 x 1000mm - Mesh Sleeve	12	1000	M8	1	50
CSM161000	15 x 1000mm - Mesh Sleeve	16		M10 / M12	1	50
CSM221000	21 x 1000mm - Mesh Sleeve	22		M16	1	25



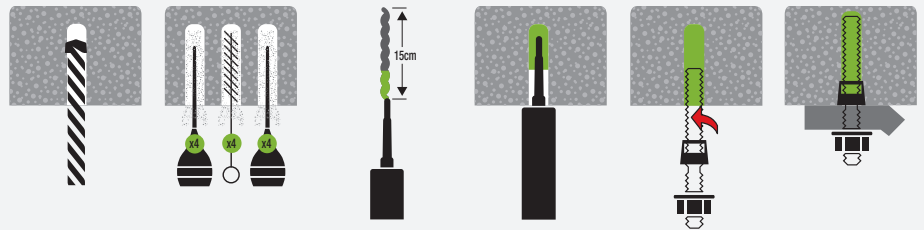
Retainer Cap

Part No.	Description	Drill Diameter (mm)	Suits Threaded Rod Size (mm)	qty	qty
CAP10	10mm Retainer Cap	12	M10	10	n/a
CAP12	12mm Retainer Cap	14	M12	10	n/a
CAP20	20mm Retainer Cap	24	M20	10	n/a

Installation instructions

Retainer Cap overhead installations

For new cartridges and/or nozzles, dispense a bead of adhesive until even and consistent colour is present to ensure correct mix of adhesive.



Adhesive Anchor Wedge

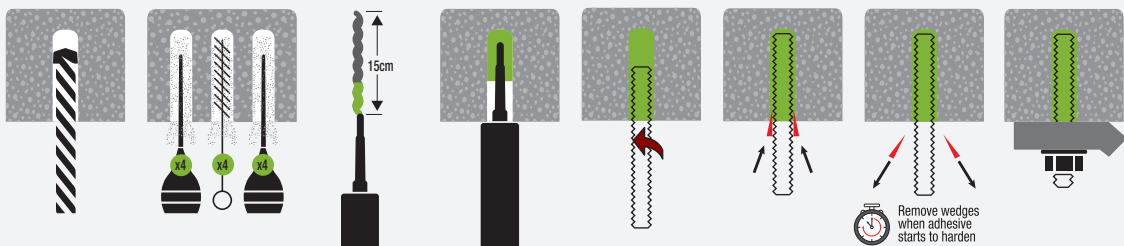
Part No.	Description	qty	qty
CAAW-100	Adhesive Anchor Wedge 0.5 -5.0mm	100	n/a

Installation instructions

Adhesive Anchor Wedge overhead installations

For new cartridges and/or nozzles, dispense a bead of adhesive until even and consistent colour is present to ensure correct mix of adhesive.

Note: ICCONS® recommends the use of Piston Plugs for all overhead \geq M16 applications and all horizontal/vertical applications \geq M16 with a concrete embedment exceeding 250mm deep. For product specific requirements please refer to relevant ETA documents.





ICCONS®

Serious Connections®

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ADVANCED ANCHOR DESIGN SOFTWARE



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 - Combined loading and displacement calculations
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- ✓ Interactive 3D model display for clear anchor and baseplate layout including rotation functionality
- ✓ Integrated FEA (Finite Element Analysis) for quick base plate thickness calculations
- ✓ Offers design solutions for rigid and elastic baseplates
- ✓ Flexible custom anchor and base plate geometry design for complex shapes and applications
- ✓ Utilises Australian steel profiles and material grades
- ✓ All products and all failure modes individually checked for precise anchor analysis and selection
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For further support, training and information please contact engineering@iccons.com.au





FIXFAST Subfloor Adhesive is a construction grade, one component, ready to use polyurethane adhesive that collapses to a gel after dispensing. Commonly used for subfloor bonding in building and construction.

FIXFAST SUBFLOOR ADHESIVE

Part No.	Description	qty	qty
FT750SF	One-component polyurethane foam adhesive	1	12
FOAMFLO-CLEANER	500ml - FoamFlo® Cleaner for PU foam and tool	1	12
FT-PROTOOL	FoamFlo® Pro dispensing tool - Teflon coated Stainless Steel barrel & needle, aluminium adjuster for easy control	1	n/a

FEATURES AND BENEFITS

- FIXFAST**
- Rapid subfloor fix while abiding by the National Construction Code and AS 1860.2
 - Helps mitigate squeaky floors
 - Cuts application time by up to 75%
 - Provides a strong initial bond even when cold
 - Replaces 12+ adhesive cartridges (320g)
 - Cost-effective alternative to other adhesives
 - 100% solvent-free
 - Works on wet or frozen timber
 - Resistant to aging, rot, mould, and mildew.
 - Saves space and weight
 - ASTM D3498 tested

FIELDS OF APPLICATION

- FIXFAST**
- Installing particleboard flooring to timber and steel
 - Wood-to-wood horizontal assemblies
 - Reducing the impact of thermal bridging

FIXFAST SUBFLOOR ADHESIVE

• Joist Spacing (mm)	450	600
• Joist per flooring sheet	8	6
• Linear metre per sheet	7.2	5.4
• Sheet per Can*	20.8	27.8
• Sheet / Can including* 10% waste	18	25

* Can based on 150 linear metres at a bead size of 12mm - Flooring sheet size 3.6 x 0.9m.



CHEMOFAST®
ALLROUNDER®



All round MS Polymer sealant that seals, bonds & fills gaps.

Adheres to a wide variety of materials including:

Timber, Concrete, Stone, Galvanised Steel, Aluminium, Brick, Plasterboard, Mirrors, Particleboard, Laminate, Polystyrene, Fibreglass, Ceramic, some Plastics.



400%



32kg/cm²

WHITE Part No.	GREY Part No.	BLACK Part No.	Description	qty	qty
ARW300	ARG300	ARB300	290ml - All Rounder® MS Polymer sealant / adhesive	1	12

CHEMOFAST®
ALLROUNDER®



ALL IN ONE MS Polymer for Serious Tradies

**EASY FLOW CONTROL TRIGGER
RESEALABLE NOZZLE**

- No additional tools are required.
- Easy flow control trigger
- Resealable nozzle
- Moisture and water do not affect the sealing adhesive. It keeps the point free from moisture (no permanent contact with water).
- ALL IN ONE works for almost all materials
- Provides stable adhesion indoors and outdoors.



NEW!

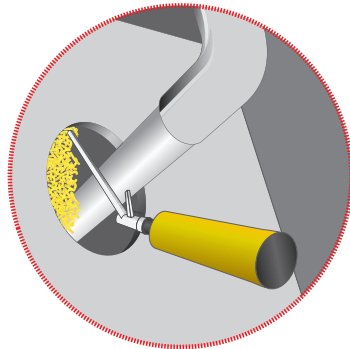
TACKS | BONDS | SEALS | FILLS GAPS

READY-TO-USE | PAINTABLE | WET AREAS
UV RESISTANT | LOW VOC | NO ODOUR

WHITE Part No.	GREY Part No.	Description	qty	qty
ARQEW200	ARQEG200	200ml - Allrounder Quick 'n' Easy MS Polymer	1	12



FOAM FLO® F750



Professional Quality Expanding Foam Straw Delivery System

Foamflo® F750 is a professional expanding Polyurethane filling foam that expands on contact with moisture in the air. Foamflo® F750 can be used for both internal and external applications and is ideal for filling gaps and large cavities. Foamflo® F750 seals and will reduce noise pollution; it insulates and provides a block out for dust, insects and some pests from entering into penetrations. Foamflo F750 should be cut, sanded, plastered and painted after it is fully cured; it has strong adhesion to most surfaces and does not shrink.

**High volume expansion filling.
Incredible mechanical properties.
Dimensional stability once cured.
Very good yield per can.**

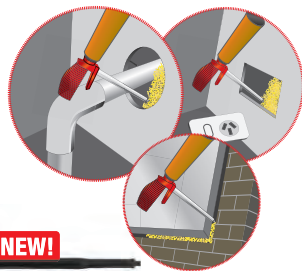
- Filling of holes
- Sealing and connection of joints
- Reducing the impact of thermal bridging
- Insulation of penetrations
- Sealing thermal & acoustic insulation boards
- Gluing window sills and sidings, plasterboard details etc.
- Sealing in roof-wall area



Part No.	Description	qty	qty
F750	750ml - FoamFlo® Polyurethane B3 expanding foam straw nozzle manual delivery system	1	12
FOAMFLO-CLEANER	500ml - FoamFlo® Cleaner for PU foam and tool	1	12



FOAM FLO® FT750



Professional Quality Expanding Foam Trigger Tool Delivery System

Foamflo® FT750 is a professional expanding Polyurethane filling foam that expands on contact with moisture in the air. It is used in conjunction with the FT-PROTOOL which provides optimum control of the flow of the foam and can be manually adjusted to suit the application. Due to its low post-expansion properties the FT750 and FT-PROTOOL system allows more precise controllable filling and is a more economical system than manual foams as wastage is generally far less. Foamflo® FT750 can be used for both internal and external applications and is ideal for filling gaps and large cavities. Foamflo® FT750 seals and will reduce noise pollution; it insulates and provides a block out for dust, insects and some pests from entering into penetrations. Foamflo® FT750 should be cut, sanded, plastered and painted after it is fully cured; it has strong adhesion to most surfaces and does not shrink.

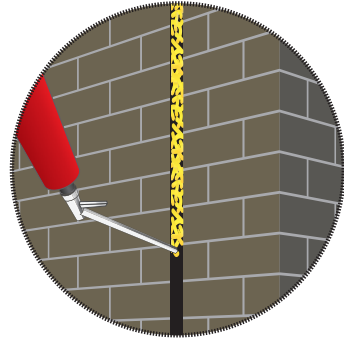
**Extreme yield from each can
High temperatures up to 40°C
Low curing pressure
Dimensional stability once cured**

- Sealing window and door frames
- Sealing thermal & acoustic insulation boards
- Reducing the impact of thermal bridging
- Sealing and connection of joints
- Insulation of penetrations

Part No.	Description	qty	qty
FT750	750ml - FoamFlo® Polyurethane B3 expanding foam for tool delivery system	1	12
FT750VP	Value Pack includes - 12 x FT750, 1 x Disposable tool & 1 x Cleaner	1	n/a
FOAMFLO-CLEANER	500ml - FoamFlo® Cleaner for PU foam and tool	1	12
FT-PROTOOL	FoamFlo® Pro dispensing tool - Teflon coated Stainless Steel barrel & needle, aluminium adjuster for easy control	1	n/a



FOAM FLO® FIRE



Professional Quality Expanding Foam Straw Delivery System

Foamflo® FIRE is a professional fire retardant Polyurethane filling foam that expands on contact with moisture in the air.

GENERAL APPLICATIONS

Foamflo® FIRE is ideal for filling gaps and large cavities. It has strong adhesion to most surfaces and does not shrink.

FIRE RESISTANT APPLICATIONS

Foamflo® FIRE has been tested as a linear gap sealant in concrete block and concrete walls (contact ICCONS® for report details). Foamflo® FIRE is an excellent thermal and acoustical insulating material. Ideally Foamflo® FIRE is used at room temperature and not below 5°C or where surfaces are effected by frost or ice and not above 30°C. Ideally suited for use on concrete, brick, timber and metal surfaces, Foamflo® FIRE will adhere best on surfaces that are free from excess dust and not have grease or oil present. Dampening surfaces with a sprayed mist of water will assist the expansion performance of the foam and large deep cavities will require to be layered in.

Class B1

Reduce noises

Reaction to fire vertical penetrations only up to EI 240*

CHEMOFAST®



Part No.	Description	qty	qty
FOAMFLO-FIRE	750ml - FoamFlo® Fire Retardant expanding PU foam- straw nozzle delivery system	1	12
FOAMFLO-CLEANER	500ml - FoamFlo® Cleaner for PU foam and tool	1	12

Fire resistance tested according to EN 1366-4 and rated according to EN 13501-2.

For fire rated applications please ensure that the fire technical data contained in ICCONS® Technical Data Sheet is reviewed and approved by a fire design consultant prior to using the product. Visit www.iccons.com.au for full details.



FOAM FLO®

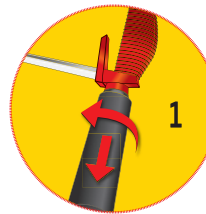
Acetone based solvent cleaner

For clean up of uncured expanding foam

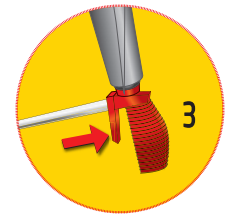
CFC Free

When using to clean tools used with the FoamFlo® FT750 use the following procedures

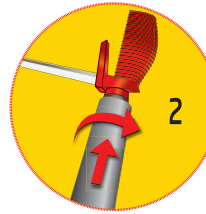
Read safety instructions first and ensure appropriate precautions and personal safety wear is used



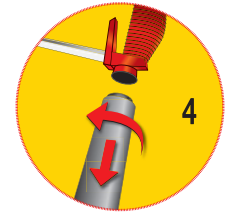
With FoamFlo® FT750 can in an upright position remove from the tool by unthreading.



With tool upright, dispense cleaning fluid through tool by pulling trigger until all foam is cleared



Spray the FoamFlo® CLEANER onto any remaining foam on both can and connector on tool and screw FoamFlo® CLEANER onto tool connector.



With FoamFlo® CLEANER can in an upright position remove from the tool by unthreading.



NEW!

CHEMOFAST®



Part No.	Description	qty	qty
FOAMFLO-CLEANER	500ml - FoamFlo® Cleaner for PU foam and tool	1	12



Fasteners For The Steel Industry

Steel Frame Applications

Gripshank™ Supersharpy™ fasteners are manufactured and tested for high tensile steel made by BlueScope® and other major steel manufacturers.

Open the door to huge efficiency increases by using the Structnail® range for countless Steel Frame Applications, your builder will love you!

Ply Bracing Fixing

Steel Bracing Fixing

OSB Bracing Fixing

Plating Lintels

Strap Bracing
(Nail: SNC2359NG)

Timber flooring
(Nail: SNC2359NG)

Fit Out
(Nail: SNS075-100T, SNS075-150T and SNS1200 FINISH)

Timber Cavity Battens
(Nail: SNC2359NG)

Metal Cavity Battens
(Nail: SNC2359NG)

Sheet Cladding
(Nail: SNC2359NG, SNC2509NG and SNC2639NG)

Building Wrap/Paper
(Nail: SNS2229DG and GTW25 Washer)

Modular Building Applications

Structnail's range of fasteners are ideal for the construction of Modular steel buildings. Off-Site fabrication demands rapid and reliable fastening solutions. The potential to save significant labour costs through faster installation methods is now available to you.

Why screw when you can nail? Reduce your costs and improve efficiencies!

Timber Flooring
(Nail: SNS5454PG)

Building Wrap
(Nail: SNS2229DG and GTW25 Washer)

Sheet Cladding
(Nail: SNC2359NG)

Fit Out
(Nail: SNS075-100T, SNS075-150T and SNS1200 FINISH)

Caravan and Trailer Applications

Structnail® offers fasteners designed for the mobile home and trailer industry. We can supply a range of nails to fix to any thickness of steel.

Visit www.structnail.com to view our videos and see how easy and quick it is.

Flooring to Chassis
(Nail: SNS5454PG)

Fit Out
(Nail: SNS075-100T, SNS075-150T and SNS1200 FINISH)

Wine Barrel Applications

Structnail® has secured a specialised range of nails for the cooperage industry. The finish is aesthetic with a smooth profile, safer to handle for you and your clients.

Wine Barrel Hoops
(Nail: SNFP012C)



STRUCTNAIL®
specialised steel fasteners

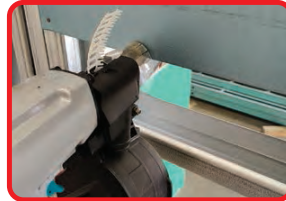
ICCONS® Supplies a range of fasteners for the steel building industry.

LINTELS
FASTENER: SNC2359NG
TOOL: 15° Coil Nailer

CLADDING
FASTENER: SNC2509NG, SNC2639NG
TOOL: 15° Coil Nailer

FLOORING
FASTENER: SNS5454PG
TOOL: SNTCT9011

Structnail® is a specialised range of pins used extensively on numerous applications around the building site. Whether installed in the factory or on site, ICCONS® has a fastener for you to provide an efficient, fast and cost effective installation solution.



COMPLETE RANGE

- 6-8 Times Faster Installation
- Approved for Installing Cladding Systems
- Suitable for Bracing Systems
- Proprietary Coating Compliance with BlueScope®
- Fixing Timber to Steel Buildings
- Fixing Steel to Steel Applications

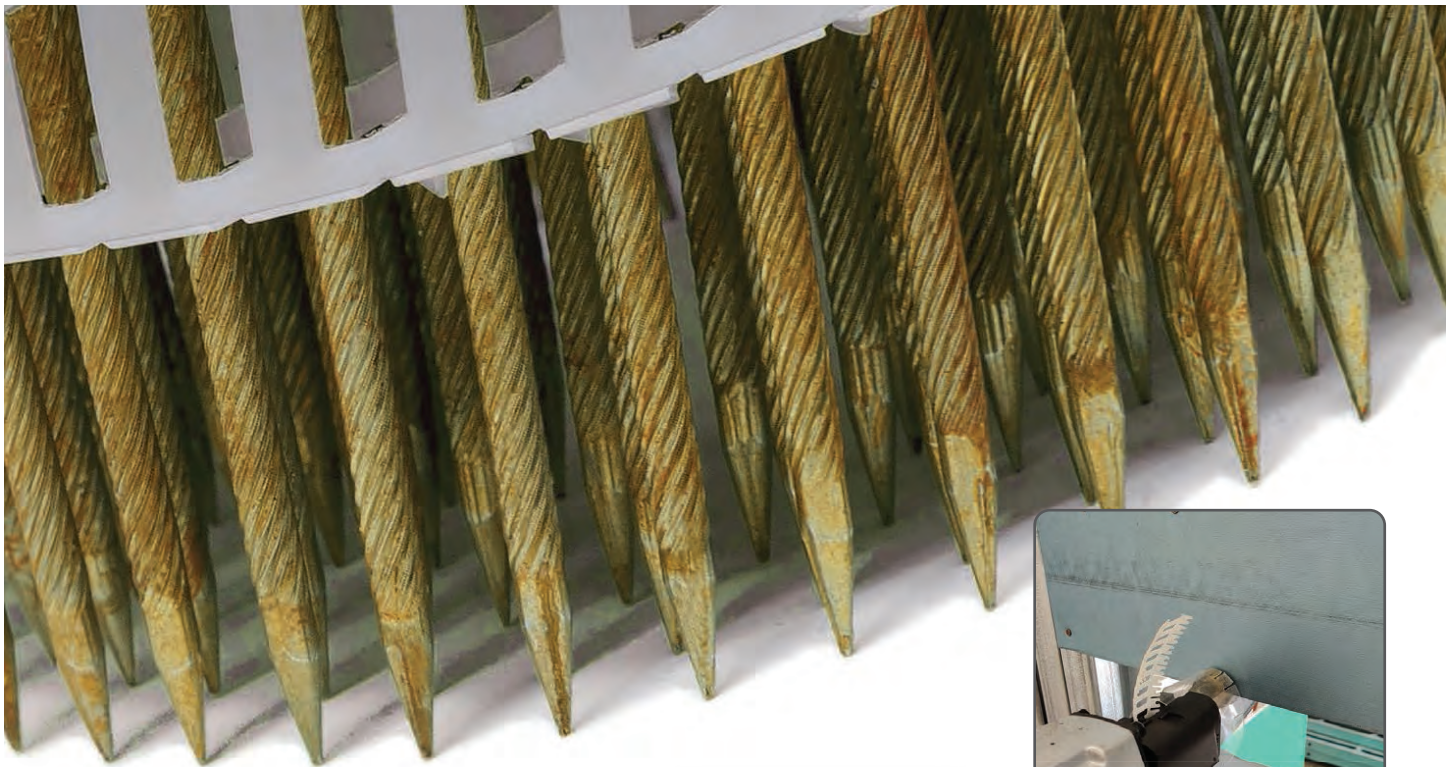
Bracing
FASTENER: SNC2359NG
TOOL: 15° Coil Nailer

Battens (steel or timber)
FASTENER: SNC2359NG, SNC2509NG, SNC2639NG
TOOL: 15° Coil Nailer

Fix-out
FASTENER: SNS075-100T, SNS075-150T, SNS1200 Finish
TOOL: SNTST1850C4



Note: See page 143 of this document or visit www.iccons.com.au and download the Structnail® document for Structnail® design performance.



GRIPSHANK™ SUPERSHARPY™ Coil Nail



Made in USA

1060 CARBON STEEL



James Hardie™
Technical Supplement

RECOMMENDED APPLICATIONS:

- Plated lintels
- Batten installation (Wall Cavity)
- Bracing sheet installation
- Lightweight Cladding Systems

RECOMMENDED TOOL:

FITS MOST 15 DEG COIL NAILER

PT2000®

Protection for your investment,
suitable for use in corrosion
Category 3 Environments



Patented



Part No.	Description	Base Steel Thickness (mm)	Nail Length (mm)	Nail Dia. (mm)	Nail Head Dia (mm)	qty	qty
SNC2359NG	Gripshank™ Supersharpy™ 38 x 2.5mm	0.4 - 2.5	38	2.5	6.4	1000	4000
SNC2509NG	Gripshank™ Supersharpy™ 50 x 2.5mm	0.4 - 2.5	50	2.5	6.4	800	3200
SNC2639NG	Gripshank™ Supersharpy™ 65 x 2.5mm	0.4 - 2.5	65	2.5	6.4	600	2400

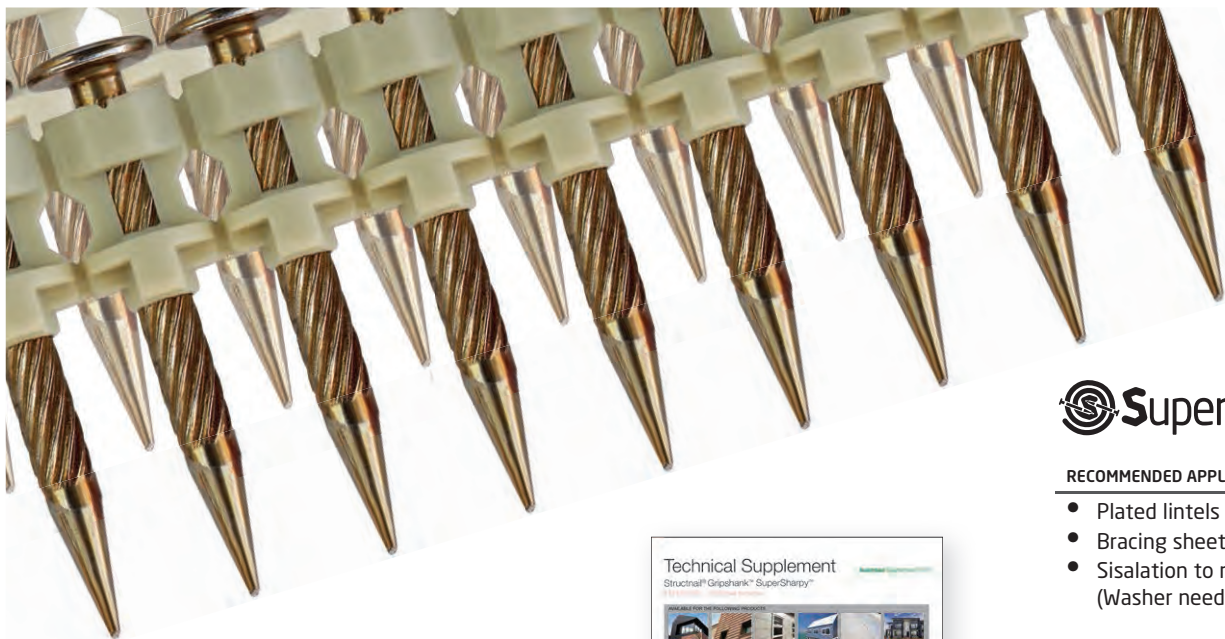


Metal Washer & Adaptor

Fits Makita AN613 Tools, Ideal for Building wrap to steel frame

Part No.	Description	qty	qty
GTW25	25mm O.D Metal Washer (use with GTMA-25w)	250	5000
GTMA-25W-MAK	Magnetic Adaptor for use with 25mm O.D metal washer (suitable for Makita AN613 coil Nailer)	1	n/a

25mm washer also referenced on page 149



RECOMMENDED APPLICATIONS:

- Plated lintels
- Bracing sheet installation
- Sialation to metal frame (Washer needed)

PT2000®
Protection for your investment, suitable for use in corrosion Category 3 Environments



1060 CARBON STEEL

GRIPSHANK™ SUPERSHARPY™
Breakaway Nail Strips



Patented



James Hardie™ Technical Supplement

Part No.	Description	Nail Length (mm)	Nail Dia. (mm)	Nail Head Dia (mm)	qty	qty
SNS2229DG	Gripshank™ Supersharpy™ 22 x 2.5mm	22	2.5	6.4	1000	5000
SNS3829DG	Gripshank™ Supersharpy™ 38 x 2.5mm NEW!	38	2.5	6.4	1000	5000



IXF-24+ Fuel Cell

Fuel Cell only - suits SNTST3025C, GT6, GT3 & GT140C
(Supplied spacer required for GT3 & GT140C)

Part No.	Description	qty	qty
GT-IXF-24+	GT Fuel Cell only	1	12



SNTST3025C



SNTCS2638



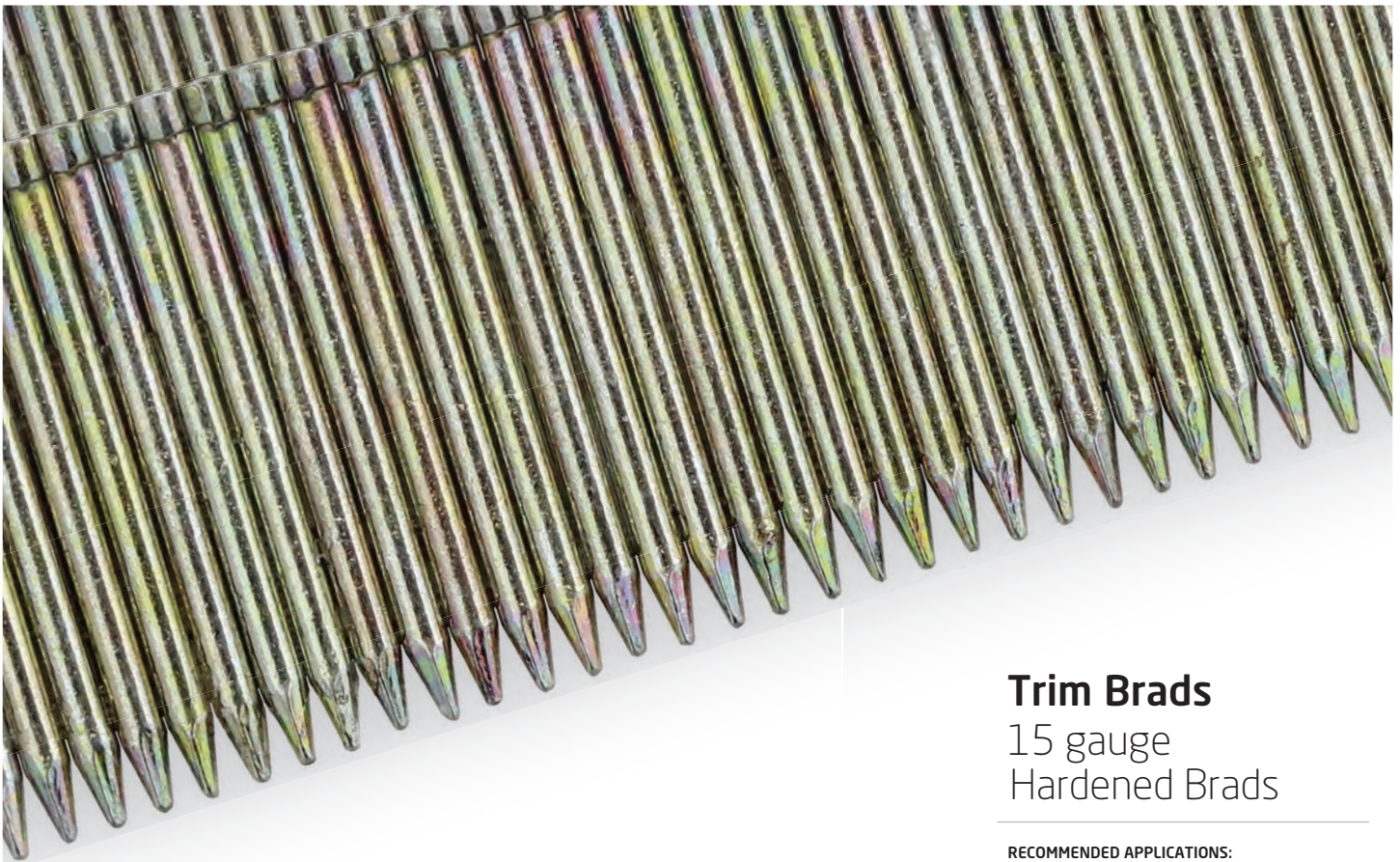
Gas Tool
Suits Breakaway Nail Strips

Metal Washer & Adaptor

Fits ICCONS® SNTST3025C Tools,
Ideal for Building wrap to steel frame

Part No.	Description	qty	qty
SNTST3025C	Gas Pin Nailer for Break Away Strip Pins	1	n/a
SNTCS2638	Pneumatic Pin Nailer for Break Away Strip Pins	1	n/a
GTW25	25mm O.D Metal Washer (use with GTMA-25W)	250	5000
GTMA-25W-SN	Magnetic Adaptor for use with 25mm O.D metal washer (suitable for Structnail SNTST3025C & GT-3 Gas Tools)	1	n/a

25mm washer also referenced on page 149



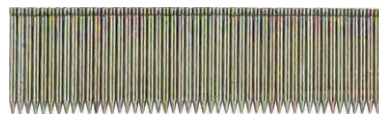
Trim Brads

15 gauge Hardened Brads

RECOMMENDED APPLICATIONS:

- Door jambs
- Architraves
- Skirting

STRUCTNAIL®
specialised steel fasteners



Part No.	Description	Base Steel Thickness (mm)	Nail Length (mm)	Nail gauge	 qty	 qty
SNS075-100T	Trim Brad 25 x 15g	0.4 - 1.5	25	15g	3000	30,000
SNS075-150T	Trim Brad 38 x 15g	0.4 - 1.5	38	15g	1500	15,000
SNS1200 Finish	Trim Brad 50 x 15g	0.4 - 1.5	50	15g	1500	15,000

Note: 15 Gauge = 15 Pins per inch

Trim Bradder

Timber Trim to Steel



- Aerosmith™ Trim Brads
- 25-50mm brad range
- 60 brad load capacity
- 70-110 Psi operation
- Trigger safety lock
- Single fire
- 1.29kg

Part No.	Description	 qty	 qty
SNTST1850C4	Trim Bradder	1	n/a



Steel Chassis Pins Twist Shank Heavy Duty

RECOMMENDED APPLICATIONS:

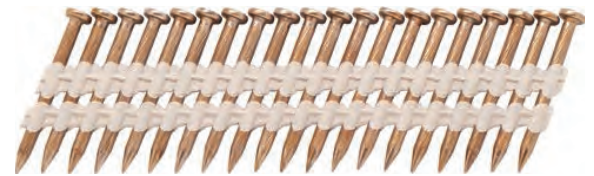
- Sheet flooring
- Mezzanine Floors
- Timber & Ply Flooring Materials

PT2000®

Protection for your investment, suitable for use in corrosion Category 3 Environments



1060 CARBON STEEL



Part No.	Description	Base Steel Thickness (mm)	Nail Length (mm)	Nail Dia. (mm)	Nail Head Dia (mm)	qty	qty
SNS5454PG	Twist Shank Pin with PT2000® Coating 45mm x 3.6 mm	0.9 - 4.0	45	3.6	7.6	3200	n/a

Heavy Floor Nailer For Fixing To Heavy Steel



- Heavy Floor Nailer
- Steel Chassis Pins
- 19-64mm pin range
- 60 pin load capacity
- 110-150 Psi operation
- Single fire
- 5.0kg

Part No.	Description	qty	qty
SNTCT9011	Heavy Steel Nailer	1	n/a



STRUCTNAIL®
specialised steel fasteners

Cooperage Pin Breakaway Nail Strip



Made in USA

RECOMMENDED APPLICATIONS:

- Fixing metal hoop to wine barrels

Part No.	Description	Nail Length (mm)	Nail Dia. (mm)	Nail Head Dia (mm)	qty	qty
SNFP012C	2.8 x 1.3mm Cooperage Breakaway Nail Strip (nails only)	13	2.8	6.4	5000	n/a

IXF-24+ Fuel Cell



Fuel Cell only - suits SNTST3025C, GT6, GT3 & GT140C

(Supplied spacer required for GT3 & GT140C)

Part No.	Description	qty	qty
GT-IXF-24+	GT Fuel Cell only	1	12

Gas Tool For Breakaway Nail Strips



Part No.	Description	qty	qty
SNTST3025C	Gas Pin Nailer for Break Away Strip Pins	1	n/a



ICCONS® Gripshank™ SuperSharpy™ PINS

ICCONS® is proud to offer a range of specialised, high quality, corrosion resistant Pins for the Australian steel construction marketplace. ICCONS® guarantees the Structural integrity of its Gripshank™ SuperSharpy™ Pins into a wide range of steel fixing applications in BlueScope® Truecore® or similar that meets min. AM150 coating and G550 tensile properties.

Fastener Description



Description	mm	mm	mm
Gripshank™ SuperSharpy™	22 - 65	2.5	6.4

Gripshank™ SuperSharpy™ Design Capacities

BMT	0.55mm (G550)	0.75mm (G550)	1.00mm (G550)	1.20mm (G500)	1.50mm (G500)	1.90mm (G450)	2.40mm (G450)
Pullout¹	0.55 kN	0.85 kN	1.04 kN	1.42 kN	1.69 kN	1.99 kN*	2.34 kN*
Shear²	1.00 kN	1.85 kN	2.75 kN	2.75 kN (min.)	2.75 kN (min.)	2.75 kN (min.)	2.75 kN (min.)

* Pull-out testing has been carried out in ICCONS In-house laboratory.

Gripshank™ SuperSharpy™ Applications

Fixing Application	Suitable Substrate	Thickness Notes
Timber Flooring	0.75mm to 1.6mm BMT	Not suitable for CFC flooring. Refer to timber flooring manufacturer for approval of nail as substitute to regular fixing.
Lightweight Cladding	0.55mm to 1.6mm BMT (Shear) 0.75mm to 1.6mm BMT (Pull -out)	Ensure overall capacity equivalent to substituted screws. Refer to manufacturer for approval of nail as substitute to regular fixing. Pull -through testing not carried out.
Steel Lintel Plate	0.55mm to 1.6mm BMT (Shear) 0.75mm to 1.6mm BMT (Pull -out)	Ensure overall capacity equivalent to substituted screws.
Strap Bracing	0.55mm to 1.6mm BMT (Shear)	Ensure overall capacity equivalent to substituted screws.
Ceiling + Roof Battens	0.75mm to 1.6mm BMT (Pull -out)	Battens into 0.75mm Min Truss Chord. Ensure overall capacity equivalent to substituted screws.
Connector Brackets	0.55mm to 1.6mm BMT (Shear) 0.75mm to 1.6mm BMT (Pull -out)	Ensure overall capacity equivalent to substituted screws.
Timber (direct fixed)	0.55mm to 1.6mm BMT (Shear) 0.75mm to 1.6mm BMT (Pull -out)	Ensure overall capacity equivalent to substituted screws.

- Gripshank™ SuperSharpy™ pull out testing has been carried out on 20 nail samples installed on two different C sections of each BMT material noted in the above table (10 tests on each section) as per section 8 of AS4600:2018 standard which is in line with Nash standard part 1 (and technical note 4). A coefficient of variation of 20% has been selected which conservatively allows for variation in nails, substrate or installation. Kt values of 1.29 for minimum results and 1.7 for average results have been applied to arrive at design capacities.
- Gripshank™ SuperSharpy™ shear testing has been carried out on 10 nail samples of each 0.55, 0.75 & 0.95mm BMT material (G550) as per the Shear Test specified in section F4 of AS4600:2018 standard which is in line with Nash standard part 1 (and technical note 4). A coefficient of variation of 20% has been selected which conservatively allows for variation in nails, substrate or installation. Kt values of 1.49 for minimum results and 1.77 for average results have been applied to arrive at design capacities.
- Where Gripshank™ SuperSharpy™ nails are used in accordance with above capacities and meet manufacturers specifications, the nails are capable of providing a resistance suitable for above applications. It is important for specifier to ensure the number of nails used provides an equivalent capacity to the screws noted in each products manual. Please note that no pull-through testing has been carried out in relation to external cladding systems at this time and it is important to refer to manufacturer for advice in relation to use with such systems to ensure compliance.
- The consumer must ensure that Structnail® specialised steel fasteners and information contained in this document is reviewed and approved by a design professional responsible for the application and/or building products manufacturer to ensure equivalency to substituted screws and compliance prior to use of the fasteners (pins).
- Design performance specification data is based on correct installation and use of correct specified installation tools as described in this document and referenced on the Structnail® website www.structnail.com

Reference Documents

- Aerosmith® Fastening Systems, 2011. Versapin Fasteners. [Online] Available at: <http://www.aerosmithfastening.com/versapin> [Accessed 9th March 2013].
- Aerosmith® Fastening Systems, n.d. Aerosmith® Gripshank™ Super Sharp™. [Online] Available at: <http://www.aerosmithfastening.com> [Accessed 9th March 2013].
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- Progressive Engineering Inc, 2008. AISI CF-92 Fastener Shear Test, s.l.: Progressive Engineering Inc.
- Progressive Engineering Inc, 2012. Product Evaluation Report - Versapin Gripshank™ & Helical Pneumatic Fasteners, Indianapolis: Progressive Engineering Inc.
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- STA Consulting Engineers Pty. Ltd. - Structnail® Structural Design Certificate 24/01/18.

NOTE: ICCONS Laboratory Test Report No. 20220315AS



FASTER, EASIER AND MORE RELIABLE THAN EVER

ICCONS XTREME CONCRETE NAILER

GT-6 IXF

Gas fastening systems are now utilised by many construction professionals for a wide range of applications as they are fast and easy to use.



- Simple fuel cell hook up with NEW fuel cell door design
- NEW narrow nose piece design prevents collation trapping
- Strong 95 joules of extreme power
- Light weight 3.76 kg
- Perfectly positioned belt hook for evenly balanced movement
- Simple pin depth adjustment
- 2 x lithium ion batteries





Strong 95 joules of power

New Fuel Cell Door design for simple Fuel Cell hook up

Evenly balanced with well positioned Belt Hook.

2 x Lithium Ion batteries
LITHIUM
Long Life **-ION**

Kit includes
GT-6 IXF tool,
Charger,
2 x Li-Ion batteries,
Safety Glasses &
instruction booklet

Light 3.76 kg weight

NEW Narrow Nose design prevents collation getting trapped when overhead

Simple quick twist **Pin Depth Adjuster**

Choose between **Long Track** or **Short Track** capacity

Direct Fixing of metal stud partitioning, furring channel clips, fire rated angle clips.

Direct fixing of waterproofing and termite barriers with pin & metal washer combinations

Electrical & Plumbing installations for Conduits or Hot & Cold Pex pipe combined with quick clips and cable tie mounts



Part No.	Description	qty
GT-6IXF	Long track (40 pin capacity)	1
GT-6IXF-ST	Short track (30 pin capacity)	1



GT Extension Pole



Suitable For GT-6IXF, GT6, GTIXF160C & GTI-140C

Part No.	Description	qty
GT-POLE4	6' Pole Tool kit (Includes handle, head and 280mm, 580mm & 690mm pole extensions)	1
Accessories		
GT-POLE1	Extension Pole (280mm)	1
GT-POLE2	Extension Pole (580mm)	1
GT-POLE3	Extension Pole (690mm)	1



GT-6 Pin & IXF-24+ Fuel Cell



Standard pin (also fits ICCONS® GT3 Tools)

Part No.	Description	 qty	 qty
GT6-20	20mm - Pin & Fuel Cell	1000	5000
GT6-25	25mm - Pin & Fuel Cell	1000	5000
GT6-35	35mm - Pin & Fuel Cell	1000	5000
GT6-40	40mm - Pin & Fuel Cell	1000	5000



GT-6 HC Pin & IXF-24+ Fuel Cell

Ballistic Point Pin Hardened Pin For Hard Substrates (also fits ICCONS® GT3 Tools)

Part No.	Description	 qty	 qty
GT6-HC15	15mm - ballistic point pin (for hard concrete) & Fuel Cell	1000	5000
GT6-HC17	17mm - ballistic point pin (for hard concrete) & Fuel Cell	1000	5000
GT6-HC22	22mm - ballistic point pin (for hard concrete) & Fuel Cell	1000	5000

IXF-24+ Fuel Cell

- 24+ month Shelf Life
- 100% QA - Every Cell & Every Valve is Pressure Tested
- Includes Spacer to fit other Tools (if required)

Fuel Cell only - suits GT-6IXF, GTIXF160C, GT6, GT3 & GT140C (Supplied spacer required for GT3 & GT140C)



Part No.	Description	 qty	 qty
GT-IXF-24+	GT Fuel Cell only - suits GT-6IXF, GTIXF160C, GT6, GT3 & GT140C	1	12



GT-3 Pin & IXF-24+ Fuel Cell



Suitable for ICCONS® GT-3 (Supplied spacer required). Ramset™ Trakfast™ TF1200 & Powers® Trak-It® C3 tools

Part No.	Description	 qty	 qty
GT20	20mm - Pin & Fuel Cell	1000	5000



GT-3 HC Pin & IXF-24+ Fuel Cell

Suitable for ICCONS® GT-3 (Supplied spacer required). Ramset™ Trakfast™ TF1200 & Powers® Trak-It® C3 tools

Part No.	Description	 qty	 qty
GTHC15	15mm - ballistic point pin (for hard concrete) & Fuel Cell	1000	5000
GTHC17	17mm - ballistic point pin (for hard concrete) & Fuel Cell	1000	5000
GTHC22	22mm - ballistic point pin (for hard concrete) & Fuel Cell	1000	5000



ICCONS® IXF-24+C5 Fuel Cell

- 24+ month Shelf Life
- 100% QA - Every Cell & Every Valve is Pressure Tested
- Includes Spacer to fit other Tools (if required)

For use in Powers® C5 & Max GS738C Tools

Part No.	Description	 qty	 qty
GT-IXF-24+C5	GT-5 Fuel Cell	20	80



ICCONS® GT-C5 Standard Pins & IXF-24+ Fuel Cell



For use in Powers® C5 Tool & Max GS738C Tools

Part No.	Description	Nail Length (mm)	Nail width (mm)	 qty	 qty
GT5-20	C5 PIN & Fuel Cell Combo 20MM (70086)	20	2.6	800	4000



ICCONS® GT-C5 Extra Hard Pins & IXF-24+ Fuel Cell

For use in Powers® C5 Tool & Max GS738C Tools

Part No.	Description	Nail Length (mm)	Nail width (mm)	 qty	 qty
GT5-17HC	C5 Pin & Fuel Cell Combo 17MM Hard Concrete (17XH - 70096)	17	3.0	800	4000
GT5-22HC	C5 PIN & Fuel Cell Combo 22MM Hard Concrete (22XH - 70100)	22	3.0	800	4000

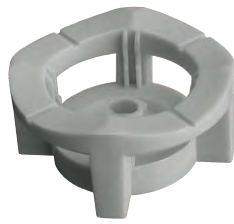


24/7 ACCESS

- Nationwide On-Site and Online Technical Support
- Extensive Product Information
- Access to Product Brochures, Tech Data Sheets, and MSDS
- Keep up-to-date with the world of ICCONS®
- Access ICCONS® Adhesive Volume Calculator
- Download our Anchor Design Software for Design Engineers
- And so much more!



GT3CTM



GT5CTM

CELO Cable Tie Mount

Cable Tie Mounts suitable for use with GT-3, GT-6IXF & GT6 Gas Tool

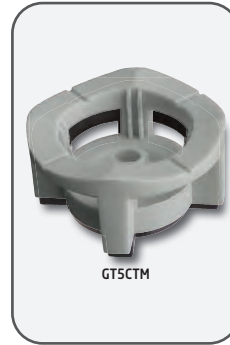


Part No.	Description	Colour	qty	qty
GT3CTM	Cable Tie Mount (9TBB GT3CTM) for GT3 tools	Black	100	900
GT5CTM	Cable Tie Mount (9NTBB GT5CTM) for GT-6IXF, GT6 & Powers® C5 Tools	Grey	100	900



Contractors Packs

Consists of:



Part No.	Description	qty
GT6-CTP1	CONTRACTORS TRADE PACK - GT6-HC22 (1000pce), GT5CTM (1000pce), GTCT200 (1000pce)	1
GT6-CTP2	CONTRACTORS TRADE PACK - GT6-HC17 (1000pce), GT5CTM (1000pce), GTCT200 (1000pce)	1
GT6-CTP3	CONTRACTORS TRADE PACK - GT6-HC15 (1000pce), GT5CTM (1000pce), GTCT200 (1000pce)	1
GT6-CTP4	CONTRACTORS TRADE PACK - GT6-20 (1000pce), GT5CTM (1000pce), GTCT200 (1000pce)	1

Other combinations are available on request



Cable Tie 180mm x 4.5mm

- Nylon Cable tie
- Poly-amide 6.6 Halogen & Silicon Free
- Halogen-free, self-extinguishing V2: UL 94
- Resistant to solvents and reagents, oil, petrol, and hydrocarbons
- 280N /28kg load
- Suitable for applications Ø 3 - 45mm



Made in Italy



Part No.	Description	qty	qty
GTCT200	Cable Tie 180mm x 4.5mm Black	100	n/a
GTCT200-1000	Cable Tie 180mm x 4.5mm Black - 1000 PACK	1000	n/a



CELO GTMAC Metal Angle

Fits ICCONS® GT-6 Tools & Powers® C5



Part No.	Description	qty	qty
GTMAC-FR	Metal Angle Clip for GT-6 Tools	100	900

GT Metal Angle Clip

Fits ICCONS® GT-6 & GT3 Tools



GTMAC



GTMAC-GT6AD



Part No.	Description	Angle size (mm)	Large hole Size (mm)	qty	qty
GTMAC	Metal Angle Clip for GT-6 & GT-3 Tools (use with GTMAC-GT6AD)	27 x 27	8	100	1000
GTMAC-GT6AD	GT-6 Magnetic adaptor for use with GTMAC Metal Angle Clip (also compatible with GT-3 tools)			1	n/a

GT-3 Metal Washers & Adaptor

Fits ICCONS® GT-6 & GT3 Tools



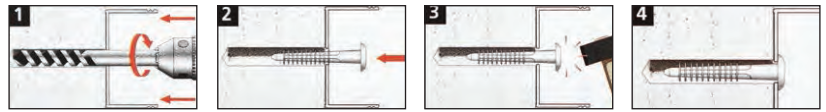
Part No.	Description	qty	qty
GTW14	14mm O.D Metal Washer (use with GTMA-14W)	250	5000
GTMA-14W	Magnetic Adaptor for use with 14mm O.D metal washer (suitable for GT-6IXF & GT6 Tools)	1	n/a
GTW25	25mm O.D Metal Washer (use with GTMA-25W)	250	5000
GTMA-25W	Magnetic Adaptor for use with 25mm O.D metal washer (suitable for GT-6IXF & GT6 Tools)	1	n/a



- Quick installation, good grip
- Ideal for electrical applications such as cable channels, junction boxes, etc.

CELO MAS Nylon Plug

Nylon plug direct fixing



Part No.	Description	Drill Dia (mm)	Min. Anchor Embedment (mm)	qty	qty
GTMAS06040	6 x 40mm Nylon Plug (91640MAS)	6	32	200	1800

CELO Conduit Saddle

Suitable for use with GT-3 & GT6 Gas Tools



Metal - GMT25 Fire Rated

PVC Part No.	METAL Part No.	Description	Conduit Size (mm)	qty	qty
GTPVC16		16mm PVC Single Conduit Saddle (FP16)	16	100	600
GTPVC20		20mm PVC Single Conduit Saddle (FP20)	20	100	600
GTPVC25		25mm PVC Single Conduit Saddle (FP25)	25	100	600
	GMT25	25mm Metal Single Conduit Saddle (FT-25) - Fire Rated	25	100	900



CELO Quick Clip Self Locking Poly-amide Pipe Clamp

Suitable for use with GT-3 & GT6 Gas Tools or with Channel Strut systems.



PVC Part No.	Description	Conduit Size (mm)	qty	qty
GTQC14-18	Quick Clip Self Locking Pipe Clamp (ABT18)	14-18	100	600
GTQC20-25	Quick Clip Self Locking Pipe Clamp (ABT25)	20-25	50	450
GTQC26-32	Quick Clip Self Locking Pipe Clamp (ABT32)	26-32	50	300
GTQC35-42	Quick Clip Self Locking Pipe Clamp (ABT42)	35-42	25	150



CELO Channel Strut for Quick Clip System



PVC Part No.	Description	Channel width (mm)	Channel Height (mm)	Channel Length (mm)	qty	qty
CSPVC	PVC Channel Strut for Quick Clip System (P1000PVC)	25	11	1	1	30
CSM	Metal Channel Strut for Quick Clip System (2000PG)	20	8	2	1	24



GT-9

Gas Actuated Concrete Nail Gun



SURPASSES TRADITIONAL POWDER-ACTUATED NAILERS IN COST-EFFECTIVENESS AND EFFICIENCY



FAST AND EFFICIENT FIXING OF BASE PLATE TO CONCRETE OR CORE-FILLED BLOCK



NOISE-REDUCED SYSTEM FOR MINIMAL SITE DISTURBANCE

COST-EFFECTIVE ALTERNATIVE TO POWDER-ACTUATED CHARGES

40-NAIL TRACK FOR INFREQUENT RELOADING

AUTOMATIC PISTON RETURN FOR MAXIMUM EFFICIENCY



NEW!

GT-9 Concrete Nailing Gas Tool

For fastening Timber/ Batten to Blockwork / Concrete

Part No.	Description	qty
GT-9	Concrete Nailer Tool - 40 pin capacity	1



GT-9 HC Pin & IXF-24+ Fuel Cell

Ballistic Point Pin
(GT9- requires green valve and spacer for fuel cell)

Part No.	Description	qty	qty
GT9-HC35	35mm - Pin & Fuel Cell (green valve)	700	3500
GT9-HC55	55mm - Pin & Fuel Cell (green valve)	700	3500
GT9-HC65	65mm - Pin & Fuel Cell (green valve)	700	3500



COMPACT

Insulation Fastening Tool

For Fastening Rigid Board & Soft Insulation Board To Concrete

LIGHTER

QUIETER

POWERFUL

FASTER

SAFER

GTIXF-160C



GTIXF-160C Insulation Gas Tool

Compact Gas Operated tool for installing insulation washers

FEATURES

- For all types of insulation fixing
- Quick and easy insulation fixing
- Fixing on hollow brick without damage to the base material
- PAT replacement
- Durable Fuel Cell



Part No.	Description	Qty
GTIXF-160C	Compact Insulation Tool - Kit includes GTIXF-160C tool, charger, 2 x batteries, safety glasses & instruction booklet	1



IXF 24+ Fuel Cell

- 24+ month Shelf Life
- 100% QA - Every Cell & Every Valve is Pressure Tested
- Includes Spacer to fit other Tools (if required) (Supplied spacer required for GT3 & GT140C)

Part No.	Description	qty	qty
GT-IXF-24+	GT Fuel Cell only - suits GT-6IXF, GTIXF160C, GT6, GT3 & GT140C	1	12



GTIXF-160C Insulation Fasteners

For GTI-140C & GTIXF-160C Gas nailers



See Note below table

WHITE Part No.	BLACK Part No.	GREY Part No.	Description	Insulation Thickness (mm)	Fastener Diameter (mm)	qty	qty
GTIF025	GTIFB025		For 25mm insulation	25	60	50	1000
GTIF030			For 30mm insulation	30	60	50	1000
GTIF035			For 35mm insulation	35	60	50	1000
GTIF040	GTIFB040		For 40mm insulation	40	60	50	1000
GTIF045			For 45mm insulation	45	60	50	900
GTIF050		GTIFG050	For 50mm insulation	50	60	50	900
GTIF060			For 60mm insulation	60	60	50	800
GTIF075	GTIFB075	GTIFG075	For 75mm insulation	75	60	50	600
GTIF080			For 80mm insulation	80	60	50	600
GTIF090			For 90mm insulation	90	60	50	600
GTIF100		GTIFG100	For 100mm insulation	100	60	25	500
GTIF120			For 120mm insulation	120	60	25	400
GTIF130*			For 130mm insulation	130	60	50	500

The ICCONS Insulation Fastener has been tested for its reaction-to-fire as part of a ceiling only (soffit) system using Kingspan Kooltherm K 10 G2 Soffit Board in accordance with AS ISO 9705:2003. The fasteners retained the insulation in the ceiling for the full duration of the test due to the shaft of the fasteners remaining intact as they were protected from the heat by the phenolic foam insulation. At 600 seconds, only minimal debris had fallen from the ceiling and was limited to an area directly above the burner. After 600s the burner output was increased from 100 kW to 300 kW and a total heat release rate (HRR) in the room of 1.1 MW (flash over) was reached at 648 seconds into the test. However, the test was not terminated after flash over and was continued for the full 20 mins. At the end of the test, debris was limited to small charred pieces of foam and foil facing and most of the phenolic insulation foam remained attached to the ceiling. An average smoke production rate of 0.52 m³/s was recorded over the entire test period.

For further information on test report please contact ICCONS.

* Available in New Zealand



GT Extension Pole

Part No.	Description	qty
GT-POLE4	6' Pole Tool kit (Includes Handle, head and 280mm, 580mm & 690mm pole extensions)	1
Accessories		
GT-POLE1	Extension Pole (280mm)	1
GT-POLE2	Extension Pole (580mm)	1
GT-POLE3	Extension Pole (690mm)	1



Powder Actuated Low Velocity Automatic Tool

.27 caliber low velocity automatic tool takes up to 75mm nails magazine

PX75



01

Contoured shock absorbing rubber grip reduces operator fatigue.

02

Powerful automatic design. Accepts .27 caliber 10 charge safety strip

03

Two stage trigger activation for safety (Tool must be depressed against base material before trigger can be activated).



NEW!

Coming Q1 2025

M

Features:

- Speed of operation - no cycling required
- Auto piston return
- 10 nail magazine
- Magazine pin capacity 75mm
- 10 charge safety strip system
- Easy cleaning and maintenance
- Power adjustment dial for flexibility of pin penetration
- 100mm pin capacity with single shot adaptor
- Rubber stabilizer to prevent concrete spalling when used with single shot adaptor

Applications:

- Timber bottom plate to concrete slab
- Timber frame to steel column
- Formwork to concrete
- Steel track to concrete

Part No:
PX75M

Description:
Powder Actuated Tool -
.27 caliber low velocity automatic tool.
Magazine takes up to 75mm nails.

Qty
1

10 pin magazine which rotates for use in confined spaces.

04

Magazine can be removed and replaced with single shot adaptor for use with pins up to 100mm



Kit includes: PX75M, 1 x rubber nose piece stabilizer, 1 x single shot adaptor, cleaning brushes, 1 x safety glasses, 1 x ear plugs and instruction booklet.



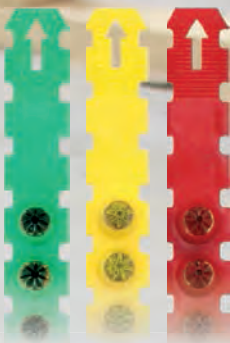


DURABILITY:
Resilient Light Weight One Piece Engineered housing made from glass reinforced Nylon 6.

ACCURACY:
Easy Adjust Power Dial regulates nail penetration.

RELIABILITY:
Simple design allows a fast dismantle / reassemble procedure for easy cleaning and maintenance

VERSATILITY:
Fastener designed to accept PX nails up to 75mm , and a variety of clip assemblies.



POWERFUL SEMI-AUTOMATIC:
Accepts .27 Caliber 10 charge safety strip.

COMFORT:
Contoured Shock Absorbing Rubber Grip reduces operator fatigue.

SAFETY:
2 stage trigger - tool has to be depressed against base materiel before it will activate.

SECURE:
Tough moulded lockable case with compartments to store your charges , safety glasses and cleaning equipment



PX375 Powder Actuated Tool

.27 caliber low velocity semi automatic tool up to 75mm nails

Kit includes - PX375 Tool, 1 x rubber nose piece stabiliser, cleaning brushes, 1 x safety glasses & instruction booklet.



PX375



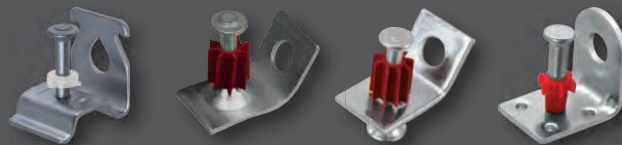
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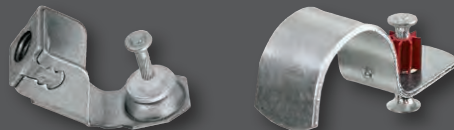
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P124



P125



P126



P126



Part No.	Description	qty
PX375	Powder Actuated Tool - .27 caliber low velocity semi automatic tool up to 75mm nails	1
PX350-CLEANINGKIT	Cleaning Kit for PX375	1



PX9CS - Collated Drive Pin - 9mm Head With Rubber Spring

Suitable for ICCONS PX75M, Ramset® FrameBoss™ Tools, & Powers® P3X

Part No.	Description	Nail Head Dia. (mm)	Nail Length (mm)	Nail Shank / Step Shank Dia. (mm)	qty	qty
PX9CS25MRS	25mm Collated 10 strip Drive Pin with Rubber Spring	9	25	3.5 - 4.0	500	2500
PX9CS50MRS	50mm Collated 10 strip Drive Pin with Rubber Spring		50		300	1500
PX9CS60MRS	60mm Collated 10 strip Drive Pin with Rubber Spring		60	4.0 & 3.5	300	1500
PX9CS75MRS	75mm Collated 10 strip Drive Pin with Rubber Spring		75		300	1500



PXC - Collated Drive Pin - 8mm Head

For use with ICCONS® PX60M (magazine) (PX60M will need 1 x rubber spring / 500 nails)
Also suits most brands with magazine attachment, suitable for 8mm barrel.

Part No.	Description	Nail Head Dia. (mm)	Nail Length (mm)	Nail Shank Dia. (mm)	qty	qty
PXC16M	16mm Collated 10 strip Drive Pin	8	16	3.8	100	1600
PXC19M	19mm Collated 10 strip Drive Pin		19		100	1600
PXC22M	22mm Collated 10 strip Drive Pin		22		100	1600
PXC27M	27mm Collated 10 strip Drive Pin		27		100	1600
PXC32M	32mm Collated 10 strip Drive Pin		32		100	1600
PXC37M	37mm Collated 10 strip Drive Pin		37		100	1600
PXC42M	42mm Collated 10 strip Drive Pin		42		100	1600
PXC52M	52mm Collated 10 strip Drive Pin		52		100	1600
PXC62M	62mm Collated 10 strip Drive Pin		62		100	1600
PXC72M*	72mm Collated 10 strip Drive Pin		72*		100	1600

* Not suitable for PX60M Tools



PX - Rubber Spring

Suitable for use with ICCONS® PX75M, PX60M & Ramset® FrameBoss™ Tools

Part No.	Description	qty	qty
PXMRS	Rubber Spring	1	n/a



PXS - Drive Pin - 8mm Head

For use with ICCONS® PX350, PX375 & PX75M Tools (single shot).
Suits most brands of low velocity powder actuated tools.

Part No.	Description	Nail Head Dia. (mm)	Nail Length (mm)	Nail Shank Dia. (mm)	qty	qty
PXS16	16mm Drive Pin	8	16	3.7	100	1000
PXS19	19mm Drive Pin		19		100	1000
PXS25	25mm Drive Pin		25		100	1000
PXS32	32mm Drive Pin		32		100	1000
PXS38	38mm Drive Pin		38		100	1000
PXS45	45mm Drive Pin		45		100	1000
PXS50	50mm Drive Pin		50		100	1000
PXS57	57mm Drive Pin		57		100	1000
PXS60	60mm Drive Pin		60		100	1000
PXS65	65mm Drive Pin		65		100	1000
PXS70	70mm Drive Pin		70		100	1000
PXS75	75mm Drive Pin		75		100	1000
*PXS99	100mm Drive Pin		100		100	1000

* Not suitable for PX350, PX375 or PX60M tools, - Suitable for Ramset® FrameBoss™



PXSC - Ballistic Point - 8mm Head

Ballistic Point for Hard Concrete & Steel
For use with ICCONS® PX350, PX375 & PX75M Tools (single shot).
Suits most brands of low velocity powder actuated tools.

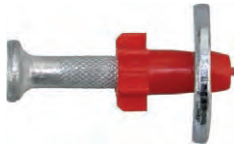
Part No.	Description	Nail Head Dia. (mm)	Nail Length (mm)	Nail Shank Dia. (mm)	qty	qty
PXSC50	50mm Ballistic Stepped point Drive Pin	8	50	4	100	1000
PXSC60	60mm Ballistic Stepped point Drive Pin		60		100	1000
PXSC75	75mm Ballistic Stepped point Drive Pin		75		100	1000



PHV Drive Pin - 6mm Head

High Velocity
Suits most brands of high velocity powder actuated tools

Part No.	Description	Nail Head Dia. (mm)	Nail Length (mm)	Nail Shank Dia. (mm)	qty	qty
PHV50	50mm x 6mm Head - Drive Pin	6	50	3.7	100	1000
PHV65	65mm x 6mm Head - Drive Pin		65		100	1000
PHV75	75mm x 6mm Head - Drive Pin		75		100	1000
PHV90	90mm x 6mm Head - Drive Pin		90		100	1000



PXSCW - Cane Bin Washered Pin

For use with ICCONS® PX350, PX375 & PX75M Tools (single shot)

Suits most brands of low velocity powder actuated tools.

Part No.	Description	Nail Head Dia. (mm)	Nail Length (mm)	Nail Shank Dia. (mm)	qty	qty
PXSCW25	25mm Ballistic Point Drive Pin with 16mm washer	8	25	3.7	100	800

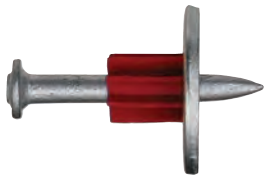


PXTH - Top Hat Assembly

For use with ICCONS® PX350, PX375 & PX75M Tools (single shot)

Suits most brands of low velocity powder actuated tools.

Part No.	Description	Nail Head Dia. (mm)	Nail Length (mm)	Nail Shank Dia. (mm)	qty	qty
PXTH16	16mm Drive Pin with Top Hat Assembly	8	16	3.7	100	1000
PXTH19	19mm Drive Pin with Top Hat Assembly		19		100	1000
PXTH25	25mm Drive Pin with Top Hat Assembly		25		100	1000



PXW - Metal Washer Assembly

For use with ICCONS® PX350, PX375 & PX75M Tools (single shot)

Suits most brands of low velocity powder actuated tools.

Part No.	Description	Nail Head Dia. (mm)	Nail Length (mm)	Nail Shank Dia. (mm)	Washer Dia. (mm)	qty	qty
PXW25	25mm Drive Pin with 22mm Washer	8	25	3.7	22	100	1000
PXW32	32mm Drive Pin with 22mm Washer		32			100	1000
PXW38	38mm Drive Pin with 22mm Washer		38			100	1000

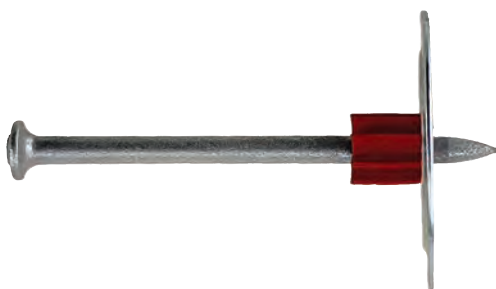


PXWTH - Metal Washer with Top Hat

For use with ICCONS® PX350, PX375 & PX75M Tools (single shot)

Suits most brands of low velocity powder actuated tools.

Part No.	Description	Nail Head width (mm)	Nail Length (mm)	Nail Shank Dia. (mm)	Washer Dia. (mm)	qty	qty
PXWTH20	20mm Drive Pin with 22mm Washer	8	20	3.7	22	100	1000
PXWTH25	25mm Drive Pin with 22mm Washer		25			100	1000
PXWTH30	30mm Drive Pin with 22mm Washer		30			100	1000



PXIW - Metal Insulation Washer

For use with ICCONS® PX350, PX375 & PX75M Tools (single shot)

Suits most brands of low velocity powder actuated tools.

Part No.	Description	Nail Head Dia. (mm)	Nail Length (mm)	Nail Shank Dia. (mm)	Washer Dia. (mm)	qty	qty
PXIW38	38mm Drive Pin with 36mm Insulation washer	8	38	3.7	36	100	1000
PXIW65	65mm Drive Pin with 36mm Insulation washer		65			50	500



PXIF - Insulation Fasteners

Suits most brands of low velocity powder actuated tools fitted with an insulation fastener adaptor

Part No.	Description	Insulation Thickness (mm)	Fastener Diameter (mm)	qty	qty
PXIF025	Insulation Fastener with 37mm Drive Pin for 25mm insulation	25	60	300	n/a
PXIF030	Insulation Fastener with 42mm Drive Pin for 30mm insulation	30	60	300	n/a
PXIF035	Insulation Fastener with 42mm Drive Pin for 35mm insulation	35	60	300	n/a
PXIF040	Insulation Fastener with 52mm Drive Pin for 40mm insulation	40	60	300	n/a
PXIF050	Insulation Fastener with 52mm Drive Pin for 50mm insulation	50	60	300	n/a
PXIF060	Insulation Fastener with 52mm Drive Pin for 60mm insulation	60	60	200	n/a
PXIF075	Insulation Fastener with 52mm Drive Pin for 75mm insulation	75	60	200	n/a
PXIF100	Insulation Fastener with 52mm Drive Pin for 100mm insulation	100	60	200	n/a

Other sizes available on request



PXCC - Angle Clip

For use with ICCONS® PX350, PX375 & PX75M Tools (single shot)
Suits most brands of low velocity powder actuated tools.

Part No.	Description	Nail Head Dia. (mm)	Nail Length (mm)	Nail Shank Dia. (mm)	qty	qty
PXCC27	PX - Drive Pin 27mm with Angle Clip	8	27	3.7	100	1000



PXCC25	25mm Drive Pin with Angle Clip	8	25	3.7	100	1000
PXCC32	32mm Drive Pin with Angle Clip		32		100	1000
PXCCT25	25mm Drive Pin washered - Angle Clip with Top Hat		25		100	1000



PXCCSC - Angle Clip - Ballistic Point

Ballistic Point Drive Pin for Hard Concrete and Steel
For use with ICCONS® PX350, PX375 & PX75M Tools (single shot)
Suits most brands of low velocity powder actuated tools.

Part No.	Description	Nail Head Dia. (mm)	Nail Length (mm)	Nail Shank Dia. (mm)	qty	qty
PXCCSC25	PX - Drive Pin 25mm Ballistic with Angle Clip	8	25	3.7	100	1000
PXCCSC32	PX - Drive Pin 32mm Ballistic with Angle Clip		32		100	1000



PXTR - M10 Threaded Rod Hanger

For use with ICCONS® PX350, PX375 & PX75M Tools (single shot)
Suits most brands of low velocity powder actuated tools.

Part No.	Description	Nail Head Dia. (mm)	Nail Length (mm)	Nail Shank Dia. (mm)	qty	qty
PXTRM10	M10 Rod Hanger Assembly with 27mm Twist Shank Drive Pin	8	27	3.7	50	600



PXCON - Conduit Clip - Metal

For use with ICCONS® PX350, PX375 & PX75M Tools (single shot)
Suits most brands of low velocity powder actuated tools.

Part No.	Description	Nail Head Dia. (mm)	Nail Length (mm)	Nail Shank Dia. (mm)	Conduit Size (mm)	qty	qty
PXCON25	25mm Conduit Clip - Metal with 25mm Drive Pin	8	25	3.7	25	25	250



PXCT - Cable Tie Assembly

For use with ICCONS® PX350, PX375 & PX75M Tools (single shot)
Suits most brands of low velocity powder actuated tools.

Part No.	Description	Nail Head Dia. (mm)	Nail Length (mm)	Nail Shank Dia. (mm)	Cable Tie Length (mm)	qty	qty
PXCT240	240mm Cable Tie with 32mm Drive Pin	8	32	3.7	240	500	n/a



Angle Clip

No Pin

Part No.	Description	qty	qty
PACCNP	Angle Clip - 8mm & 7mm holes - No Pin	100	1000



Knurled Shank Masonry Nail

Zinc Clear - NOT SUITABLE FOR USE WITH POWDER ACTUATED TOOLS

Part No.	Description	Nail Length (mm)	Nail Shank Dia. (mm)	qty	qty
KMN25	3.7 x 25mm	25	3.7	100	2000
KMN40	3.7 x 40mm	40		100	1000
KMN50	3.7 x 50mm	50		100	1000
KMN65	3.7 x 65mm	65		100	1000
KMN75	3.7 x 75mm	75		100	1000

Also referenced on Page 99



Mickey Pins

Zinc Clear - NOT SUITABLE FOR USE WITH POWDER ACTUATED TOOLS

Part No.	Description	Nail Length (mm)	Nail Shank Dia. (mm)	qty	qty
MPW20	Washed Mickey Pin hand drive nail - 20 x 2.5mm	20	2.5	500	5000
MPW25	Washed Mickey Pin hand drive nail - 25 x 2.5mm	25	2.5	500	5000
MPW30	Washed Mickey Pin hand drive nail - 30 x 2.5mm	30	2.5	500	5000
MPW40	Washed Mickey Pin hand drive nail - 40 x 2.5mm	40	2.5	500	4000
MPW50	Washed Mickey Pin hand drive nail - 50 x 2.5mm	50	2.5	500	4000

Also referenced on Page 99



PXLS - Load Safety Strip - .27 Caliber

For use with ICCONS® PX350, PX375 & PX75M Tools

Suits most brands of low velocity powder actuated tools.



Part No. GREEN	Part No. YELLOW	Part No. RED	Description	qty	qty
PXLGG	PXLXY	PXLXR	.27 Caliber 10 load safety strip	100	1000



PXLD - Load Disk - .25 Caliber

For use with ICCONS® PX60M Tools & Powers® P3X

Part No. YELLOW	Part No. RED	Description	qty	qty
PXLDY	PXLDR	.25 Caliber 10 load disk	100	1000



PSV - Load Single - .22 Caliber

For High Velocity Tools

Part No. YELLOW	Part No. RED	Part No. PURPLE	Description	qty	qty
PSVY	PSVR	PSVP	.22 High Velocity load - Single	100	1000



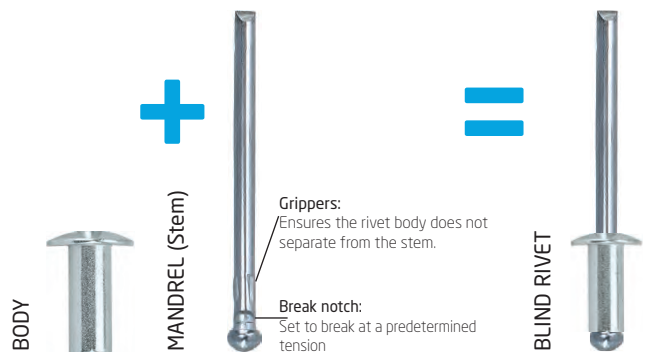
Scell-it®

ICCONS® through its "Serious Connections" brings European designed and sourced products with its new range of Blind Rivets.

Partnering with Scell-it® from France and with the focus on advanced design, high grade alloy metals, precise manufacturing and total quality control you can be assured that the ICCONS range of blind rivets are of the highest European design and quality.



ICCONS Blind Rivet Components



RIVET BODY	BASE MATERIAL COMPATIBILITY					
	Aluminium	Alu / AZ Coated Steel	Zinc coated steel	Stainless Steel	Copper	Brass
Aluminium	Compatible	Compatible	Compatible in mild environments	Not compatible	Not compatible	Not compatible
Steel	Not compatible	Compatible	Compatible	Not compatible	Not compatible	Not compatible
Stainless Steel	Compatible in mild environments	Compatible in mild environments	Compatible in mild environments	Compatible	Compatible	Compatible

● Compatible
 ● Not compatible (Must not make contact)
 ● Compatible in mild environments, Some corrosion may occur in corrosive environments painting both metals will reduce reaction.

	Rivet Code	Rivet Specification	Application description	Page
WEAKEST	AS	Body - 5050 Grade Aluminium Alloy Mandrel - Zinc Plated Steel	For general applications where a lower tensile product is adequate. Applications could include guttering, downpipes, letter boxes etc. ICCONS also range the standard Colorbond® colours in the AS4-3 and AS5-4 rivet sizes.	130
	ASL	Body - 5056 Grade Aluminium Alloy Mandrel - Zinc Plated Steel	Suitable for applications where soft or composite materials such as timber, plastic or fibreglass are being fixed to metal.	130
	AS (CSK)	Body - 5056 Grade Aluminium Alloy Mandrel - Zinc Plated Steel	Suitable for those applications where a flush finish is required.	131
	AA	Body - 5052 Grade Aluminium Alloy Mandrel - Aluminium Alloy	The All Aluminium rivet range is great for those applications where the corrosion of a steel mandrel is not acceptable.	131
	ASMG	Body - 5052 Grade Aluminium Alloy Mandrel - Zinc Plated Steel	The Multi Grip rivet covers a wider grip range than a standard shell rivet. Up to 3 sizes of rivet can be substituted for 1 Multi Grip rivet allowing users to carry a smaller range of inventory.	132
	TA	Body - 5056 Grade Aluminium Alloy Mandrel - Phosphated Steel	The ICCONS sealed rivets are typically used in applications such as ducting, water tanks, boat building etc. where a water or airtight joint is required.	132
	SS	Body - 1010 Grade steel zinc plated Mandrel - Zinc Plated Steel	The all steel rivets provide a strong connection in steel applications such as steel framed homes, internal steel partitioning, or manufacturing of products such as ladders or garage doors.	133
STRONGEST	STST	Body - 304 Grade Stainless Steel Mandrel - 304 Grade Stainless Steel	ICCONS all stainless rivets provide the strongest connection and are used in applications such as kitchen wash basins, stainless bathroom fixtures etc.	133



Understanding ICCONS® Rivet Codes

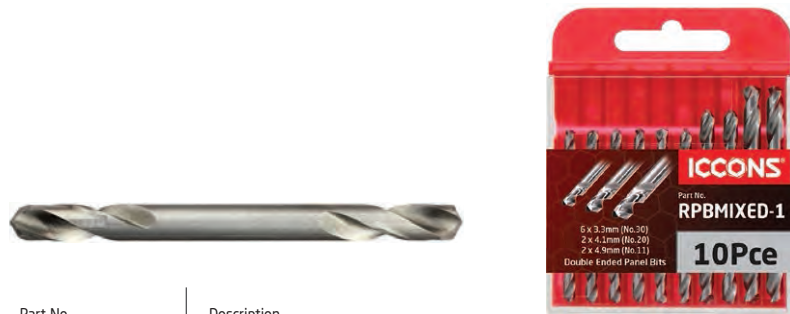
ICCONS® Blind Rivet part numbers contain information about the Rivet i.e. head style, material, diameter code & grip code etc.

Example part number: **RD-ASMG41.3**

R	D	A	S	MG	4	1.3	
Prefix for ICCONS Rivet Range	Head Style	Rivet Body Code	Mandrel (Stem) Code	Extra Code for Special Rivets	Rivet Body Diameter Code	Grip Code	
Groups rivets together when searching in computer systems	D Dome Head C Countersunk	A Aluminium S Steel ST Stainless Steel TA Sealed Rivet	A Aluminium S Steel ST Stainless Steel	MG Multi Grip L Large Flange	4 3.2mm 5 4.0mm 6 4.8mm 8 6.4mm	1 0.5 to 1.6mm 2 1.6 to 3.2mm 3 3.2 to 4.8mm 4 4.8 to 6.4mm 5 6.4 to 7.9mm	6 7.9 to 9.5mm 8 9.5 to 12.7mm 10 12.7 to 15.9mm 12 15.9 to 19.0mm
						Grip Code for Multi Grip Rivets	
						1.3 0.8 to 4.8mm 1.4 1.2 to 6.4mm 4.5 4.0 to 7.9mm	4.7 6.4 to 12.7mm 5.6 4.0 to 9.5mm 7.9 11.1 to 13.7mm

PROFESSIONAL RIVET TOOLS AVAILABLE

SEE PAGES 172 - 173 FOR DETAILS



Double Ended Panel Bits

Part No.	Description	Drill Bit Diameter (mm)	qty	qty
RPB30	3.3mm (No. 30) Panel Bits - Suitable for 4 Series Rivets	3.3	10pce	100pce
RPB20	4.1mm (No. 20) Panel Bits - Suitable for 5 Series Rivets	4.1	10pce	100pce
RPB11	4.9mm (No. 11) Panel Bits - Suitable for 6 Series Rivets	4.9	10pce	100pce
RPBMIXED-1	Mixed Pack - 6x 3.3mm (No. 30), 2x 4.1mm (No. 20) 2x, 4.9mm (No. 11) - Suitable for 4, 5 & 6 Series Rivets		10pce	100pce



AS Aluminium / Steel - Dome Head

Body - Aluminium

Mandrel - Steel



RIVET	AS - DOME HEAD Part No.	AS - Large Flange Part No.	Drill Dia (mm)	Body Dia (mm)	Rivet Length (mm)	Grip Range (mm)	SHEAR (N) Newtons	TENSILE (N) Newtons	qty	qty				
4-1	RD-AS41		3.3mm (#30)	3.2mm (1/8)	5.4	0.5 - 1.6	530	670	1000	10 000				
4-2	RD-AS42				7.0	1.6 - 3.2			1000	10 000				
4-3	RD-AS43*				8.6	3.2 - 4.8			1000	10 000				
4-4	RD-AS44	RD-ASL44			10.2	4.8 - 6.4			1000	10 000				
4-5	RD-AS45				11.7	6.4 - 7.9			1000	10 000				
4-6	RD-AS46				13.3	7.9 - 9.5			1000	10 000				
4-8	RD-AS48				16.5	9.5 - 12.7			1000	10 000				
4-10	RD-AS410				19.7	12.7 - 15.9			1000	10 000				
4-12	RD-AS412				22.9	15.9 - 19.1			500	5 000				
5-2	RD-AS52				4.1mm (#20)	4.0mm (5/32)			7.6	0.5 - 3.2	850	1020	1000	10 000
5-3	RD-AS53								9.2	3.2 - 4.8			1000	10 000
5-4	RD-AS54*								10.8	4.8 - 6.4			1000	10 000
5-4		RD-ASL54	10.8	4.8 - 6.4			500	5 000						
5-5	RD-AS55		12.1	6.4 - 7.9			500	5 000						
5-6	RD-AS56		14.0	7.9 - 9.5			500	5 000						
5-8	RD-AS58		17.1	9.5 - 12.7			500	5 000						
5-10	RD-AS510		20.3	12.7 - 15.9			500	5 000						
6-2	RD-AS62		4.9mm (#11)	4.8mm (3/16)			8.3	0.5 - 3.2	1160	1430			500	5 000
6-3	RD-AS63						9.8	3.2 - 4.8					500	5 000
6-4	RD-AS64				11.4	4.8 - 6.4	500	5 000						
6-4		RD-ASL64			11.4	4.8 - 6.4	250	2 500						
6-5	RD-AS65				12.9	6.4 - 7.9	500	5 000						
6-6	RD-AS66				14.6	7.9 - 9.5	500	5 000						
6-6		RD-ASL66			14.6	7.9 - 9.5	250	2 500						
6-8	RD-AS68				17.8	9.5 - 12.7	500	5 000						
6-8		RD-ASL68			17.8	9.5 - 12.7	250	2 500						
6-10	RD-AS610	RD-ASL610			21.0	12.7 - 15.9	250	2 500						
6-12	RD-AS612				24.1	15.9 - 19.1	250	2 500						

*ICCONS PAINTED RANGE IS AVAILABLE IN "RD-AS43", "RD-AS54", "RD-AA43" & "RD-AA54" RIVETS (other colours and sizes available upon request).



*ICCONS® painted rivet range is available in colours that have been matched to some of the most popular colours in the COLORBOND® steel range. The colour samples above are a guide only. COLORBOND® and ® colour names are registered trade marks of BlueScope Steel Limited. TM colour names are trade marks of BlueScope Steel Limited. ABN 16 000 011 058. All rights reserved.



AS Aluminium / Steel - Countersunk



Body - Aluminium

Mandrel - Steel



RIVET	AS - COUNTERSUNK HEAD Part No.	Drill Dia (mm)	Body Dia (mm)	Rivet Length (mm)	Grip Range (mm)	SHEAR (N) Newtons	TENSILE (N) Newtons	qty	qty
4-2	RC-AS42	3.3mm (#30)	3.2mm (1/8)	7.0	1.6 - 3.2	530	670	1000	10000
4-3	RC-AS43			8.6	3.2 - 4.8			1000	10000
4-4	RC-AS44			10.2	4.8 - 6.4			1000	10000
4-5	RC-AS45			11.7	6.4 - 7.9			1000	10000
4-6	RC-AS46			13.3	7.9 - 9.5			1000	10000
5-2	RC-AS52			4.1mm (#20)	4.0mm (5/32)			7.6	0.5 - 3.2
5-3	RC-AS53	9.2	3.2 - 4.8			1000	10000		
5-4	RC-AS54	10.8	4.8 - 6.4			1000	10000		
5-6	RC-AS56	14.0	7.9 - 9.5			500	5000		
6-2	RC-AS62	4.9mm (#11)	4.8mm (3/16)	8.3	0.5 - 3.2	1160	1430	500	5000
6-3	RC-AS63			9.8	3.2 - 4.8			500	5000
6-4	RC-AS64			11.4	4.8 - 6.4			500	5000
6-6	RC-AS66			14.6	7.9 - 9.5			500	5000
6-8	RC-AS68			17.8	9.5 - 12.7			500	5000
6-10	RC-AS610			21.0	12.7 - 15.9			500	5000

AA Aluminium / Aluminium - Dome Head



Body - Aluminium

Mandrel - Aluminium



RIVET	AA - DOME HEAD Part No.	Drill Dia (mm)	Body Dia (mm)	Rivet Length (mm)	Grip Range (mm)	SHEAR (N) Newtons	TENSILE (N) Newtons	qty	qty
4-2	RD-AA42	3.3mm (#30)	3.2mm (1/8)	7.0	1.6 - 3.2	530	670	1000	10000
4-3	RD-AA43*			8.6	3.2 - 4.8			1000	10000
4-4	RD-AA44			10.2	4.8 - 6.4			1000	10000
4-6	RD-AA46			13.3	7.9 - 9.5			1000	10000
4-8	RD-AA48			16.5	9.5 - 12.7			1000	10000
5-4	RD-AA54*			4.1mm (#20)	4.0mm (5/32)			10.8	4.8 - 6.4
5-6	RD-AA56	14.0	6.4 - 9.5			500	5000		
6-4	RD-AA64	4.9mm (#11)	4.8mm (3/16)	11.4	4.8 - 6.4	1160	1430	500	5000
6-6	RD-AA66			14.6	6.4 - 9.5			500	5000
6-8	RD-AA68			17.8	9.5 - 12.7			500	5000



Double ended Panel Bits Available in 10pce Packs! see page 165 for details



ASMG Aluminium / Steel - Multi Grip



Body - Aluminium

Mandrel - Steel



RIVET	ASMG - MULTI GRIP Part No.	Drill Dia (mm)	Body Dia (mm)	Rivet Length (mm)	Grip Range (mm)	SHEAR (N) Newtons	TENSILE (N) Newtons	qty	qty
4-1/3	RD-ASMG41.3	3.3mm (#30)	3.2mm (1/8)	8.4	0.8 - 4.8	600	900	1,000	10,000
4-4/5	RD-ASMG44.5			11.5	4.0 - 7.9			1,000	10,000
5-1/4	RD-ASMG51.4	4.1mm (#20)	4.0mm (5/32)	9.9	1.2 - 6.4	950	1500	1,000	10,000
5-5/6	RD-ASMG55.6			13.1	4.0 - 9.5			500	5,000
6-1/4	RD-ASMG61.4	4.9mm (#11)	4.8mm (3/16)	10.7	1.6 - 6.4	1320	2000	500	5,000
6-4/7	RD-ASMG64.7			17.3	6.4 - 12.7			500	5,000
6-7/9	RD-ASMG67.9			18.6	11.1 - 13.7			500	5,000

RIVET	ASMG - MULTI GRIP Part No.	Drill Dia (mm)	Body Dia (mm)	Rivet Length (mm)	Grip Range (mm)	SHEAR (N) Newtons	TENSILE (N) Newtons	qty	qty
5-5/6	RD-ASMG55.6SM	4.1mm (#20)	4.0mm (5/32)	13.1	4.0 - 9.5	950	1500	500	5,000

TA Aluminium / Steel - Sealed Rivet



Body - Aluminium

Mandrel - Phosphated Steel



RIVET	TA - SEALED RIVET Part No.	Drill Dia (mm)	Body Dia (mm)	Rivet Length (mm)	Grip Range (mm)	SHEAR (N) Newtons	TENSILE (N) Newtons	qty	qty
4-2	RD-TA42	3.3mm (#30)	3.2mm (1/8)	9.1	1.6 - 3.2	1070	1250	1,000	10,000
4-3	RD-TA43			10.7	3.2 - 4.8			1,000	10,000
4-4	RD-TA44			12.3	4.8 - 6.4			1,000	10,000
4-5	RD-TA45			13.9	6.4 - 7.9			1,000	10,000
4-6	RD-TA46			15.5	7.9 - 9.5			1,000	10,000
5-3	RD-TA53			4.1mm (#20)	4.0mm (5/32)			11.1	3.2 - 4.8
5-4	RD-TA54	12.7	4.8 - 6.4			500	5,000		
5-6	RD-TA56	15.9	7.9 - 9.5			500	5,000		
6-2	RD-TA62	4.9mm (#11)	4.8mm (3/16)	10.3	0.5 - 3.2	2230	3070	500	5,000
6-3	RD-TA63			11.9	3.2 - 4.8			500	5,000
6-4	RD-TA64			13.5	4.8 - 6.4			500	5,000
6-5	RD-TA65			15.1	6.4 - 7.9			500	5,000
6-6	RD-TA66			16.7	7.9 - 9.5			500	5,000
6-8	RD-TA68			19.8	9.5 - 12.7			250	2,500
6-10	RD-TA610			23.0	12.7 - 15.9			250	2,500



SS Steel / Steel - Dome Head

Body - Steel (zinc plated)

Mandrel - Steel (zinc plated)



RIVET	SS - DOME HEAD Part No.	Drill Dia (mm)	Body Dia (mm)	Rivet Length (mm)	Grip Range (mm)	SHEAR (N) Newtons	TENSILE (N) Newtons	qty	qty
4-2	RD-SS42	3.3mm (#30)	3.2mm (1/8)	7.0	1.6 - 3.2	1160	1380	1000	10 000
4-3	RD-SS43			8.6	3.2 - 4.8			1000	10 000
4-4	RD-SS44			10.2	4.8 - 6.4			1000	10 000
4-6	RD-SS46			13.3	7.9 - 9.5			1000	10 000
5-3	RD-SS53	4.1mm (#20)	4.0mm (5/32)	9.2	3.2 - 4.8	1650	2100	1000	10 000
5-4	RD-SS54			10.8	4.8 - 6.4			1000	10 000
5-6	RD-SS56			14.0	6.4 - 9.5			500	5 000
6-2	RD-SS62	4.9mm (#11)	4.8mm (3/16)	8.3	0.5 - 3.2	2400	3030	500	5 000
6-3	RD-SS63			9.8	3.2 - 4.8			500	5 000
6-4	RD-SS64			11.4	4.8 - 6.4			500	5 000
6-6	RD-SS66			14.6	6.4 - 9.5			500	5 000
6-8	RD-SS68			17.8	9.5 - 12.7			500	5 000
8-4	RD-SS84	6.5mm	6.4mm (1/4)	12.7	3.2 - 6.4	4450	5520	250	2 500
8-6	RD-SS86			15.9	6.4 - 9.5			250	2 500



STST Stainless / Stainless - Dome Head

Body - 304 Stainless Steel

Mandrel - 304 Stainless Steel



RIVET	STST - DOME HEAD Part No.	Drill Dia (mm)	Body Dia (mm)	Rivet Length (mm)	Grip Range (mm)	SHEAR (N) Newtons	TENSILE (N) Newtons	qty	qty
4-2	RD-STST42	3.3mm (#30)	3.2mm (1/8)	7.0	1.6 - 3.2	1870	2360	1000	10 000
4-3	RD-STST43			8.6	3.2 - 4.8			1000	10 000
4-4	RD-STST44			10.2	4.8 - 6.4			1000	10 000
4-6	RD-STST46			13.3	7.9 - 9.5			1000	10 000
5-2	RD-STST52	4.1mm (#20)	4.0mm (5/32)	7.6	0.5 - 3.2	2900	3650	1000	10 000
5-4	RD-STST54			10.8	4.8 - 6.4			1000	10 000
5-6	RD-STST56			14.0	6.4 - 9.5			500	5 000
6-2	RD-STST62	4.9mm (#11)	4.8mm (3/16)	8.3	0.5 - 3.2	4230	5340	500	5 000
6-4	RD-STST64			11.4	4.8 - 6.4			500	5 000
6-6	RD-STST66			14.6	6.4 - 9.5			500	5 000
6-8	RD-STST68			17.8	9.5 - 12.7			500	5 000



STST Stainless / Stainless - CSK Head

Body - 304 Stainless Steel

Mandrel - 304 Stainless Steel

RIVET	STST - COUNTERSUNK HEAD Part No.	Drill Dia (mm)	Body Dia (mm)	Rivet Length (mm)	Grip Range (mm)	SHEAR (N) Newtons	TENSILE (N) Newtons	qty	qty
5-6	RC-STST56	4.1mm (#20)	4.0mm (5/32)	14.0	6.4 - 9.5	2900	3650	500	5 000



Double ended Panel Bits Available in 10pce Packs! see page 165 for details



NEW!

TRADE PACK





NEW!

**TRADE
PACK**

AS Aluminium / Steel - Dome Head



Body - Aluminium



Mandrel - Steel

RIVET	AS - DOME HEAD Part No.	Drill Dia (mm)	Body Dia (mm)	Rivet Length (mm)	Grip Range (mm)	SHEAR (N) Newtons	TENSILE (N) Newtons	qty	qty
4-3	RDTP-AS43-??	3.3mm (#30)	3.2mm (1/8)	8.6	3.2 - 4.8	530	670	100	500
5-4	RDTP-AS54-??*	4.1mm (#20)	4.0mm (5/32)	10.8	4.8 - 6.4	850	1020	100	500

* Lead times may apply



NEW!

**TRADE
PACK**

ASMG Aluminium / Steel - Multi Grip



Body - Aluminium



Mandrel - Steel

RIVET	ASMG - MULTI GRIP Part No.	Drill Dia (mm)	Body Dia (mm)	Rivet Length (mm)	Grip Range (mm)	SHEAR (N) Newtons	TENSILE (N) Newtons	qty	qty
4-1/3	RDTP-ASMG41.3-??	3.3mm (#30)	3.2mm (1/8)	8.4	0.8 - 4.8	600	900	100	500
5-1/4	RDTP-ASMG51.4-??	4.1mm (#20)	4.0mm (5/32)	9.9	1.2 - 6.4	950	1500	100	500

***ICCONS TRADE PACKS PAINTED RIVETS ARE AVAILABLE IN RDTP-AS43, RDTP-AS54, RDTP-ASMG41.3 AND RDTP-ASMG51.4 JUST ADD THE COLOUR CODE BELOW TO THE PART NUMBER WHEN ORDERING**

(other colours and sizes available upon request).



*ICCONS® painted rivet range is available in colours that have been matched to some of the most popular colours in the COLORBOND® steel range. The colour samples above are a guide only. COLORBOND® and ® colour names are registered trade marks of BlueScope Steel Limited. TM colour names are trade marks of BlueScope Steel Limited. ABN 16 000 011 058. All rights reserved.



RT-18V E5

CORDLESS RIVET TOOL

18v Cordless Blind Rivet Tool



- 2 x 2.0 Ah Lithium Ion Batteries
- Mandrel collector
- Battery level indicator
- 3 x LED lights to light up work surface
- Soft Grip for comfort
- Belt clip suit both left and right handed operators
- 1 Year Warranty

Part No.	Description	Suits Rivet Body Dia	qty
RT-18VE5	18v Cordless Professional blind rivet tool Kit includes: Robust carry case, 2 x 2.0Ah batteries, Li-Ion charger, 1x spare jaw set 4 x different size tips.	2.4 to 4.8 (3/32 to 3/16) in Aluminium, Steel & Stainless Steel	1

Rivet Body Material	RT-18VE5 Rivet Tool Capacity			
	Ø 2.4mm Ø 3/32"	Ø 3.2mm Ø 1/8"	Ø 4.0mm Ø 5/32"	Ø 4.8 Ø 3/16"
■ Aluminium	✓	✓	✓	✓
■ Steel	✓	✓	✓	✓
■ Stainless Steel	✓	✓	✓	✓

Features

- 1 ERGONOMIC SOFT COMFORT GRIP DESIGN**
- 2 REMOVABLE MANDREL COLLECTOR**
Easy twist on twist of design
- 3 POWERFUL PERFORMANCE**
Powerful 18v suitable for rivets up to 4.8SS
- 4 3 X LED LIGHTS TO LIGHT UP WORK SURFACE**
- 5 4 X DIFFERENT SIZE TIPS.**
for all rivets up to 4.8mm
- 6 1X SPARE JAW SET**
- 7 2 X 2.0 AH LITHIUM ION RECHARGEABLE BATTERIES**
- 8 BATTERY LEVEL INDICATOR**
- 9 Stroke - 21mm**
- 10 Cycle Time <2.0 seconds**



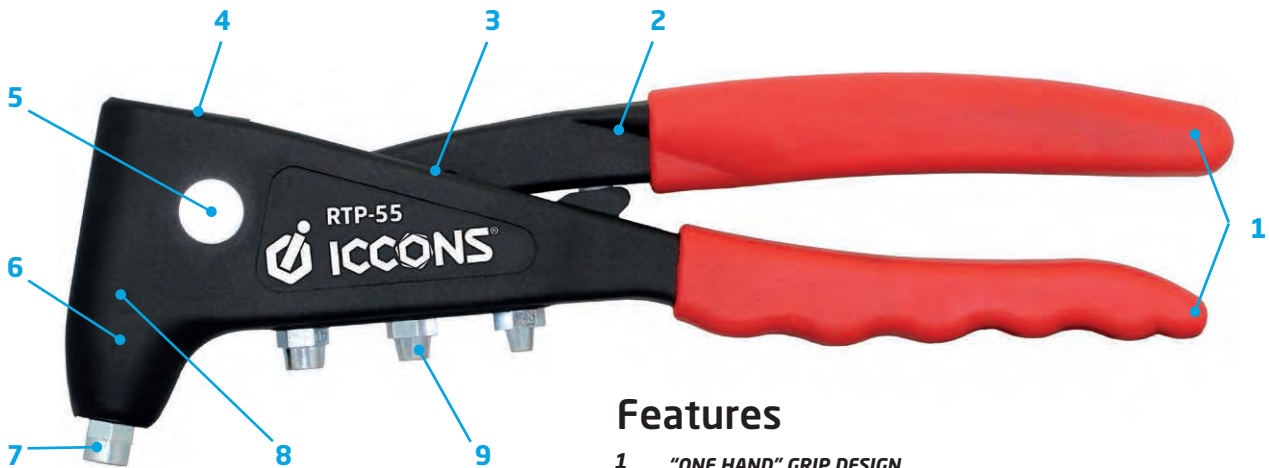


Professional Blind Rivet Tool

High Quality Professional Tool Made in Taiwan



Part No.	Description	Suits Rivet Body Dia	qty	qty
RTP-55	Heavy Duty Professional blind rivet tool	2.4 to 4.8 (3/32 to 3/16)	1	30



Features

- 1 **"ONE HAND" GRIP DESIGN**
- 2 **STURDY FORGED STEEL HANDLE** Avoids bending or breaking
- 3 **POWERFUL PERFORMANCE** Handle design reduces effort required by the installer
- 4 **SIMPLE DESIGN FOR EASY MAINTENANCE & JAW REPLACEMENT**
- 5 **ANTI ROTATION FULCRUM PIN** Eliminates excess wearing of the tool body
- 6 **ALUMINIUM BODY WITH ALL STEEL JAW HOUSING** For increased durability
- 7 **SPRING DESIGN HOLDS RIVET IN ANY POSITION** Prevents the rivet falling out
- 8 **HIGH QUALITY JAWS AND COLLET CASE FOR LONGER OPERATION LIFE**
- 9 **4 INTERCHANGEABLE NOSE PIECES** Sets blind rivets from 2.4 to 4.8 (3/32 to 3/16)

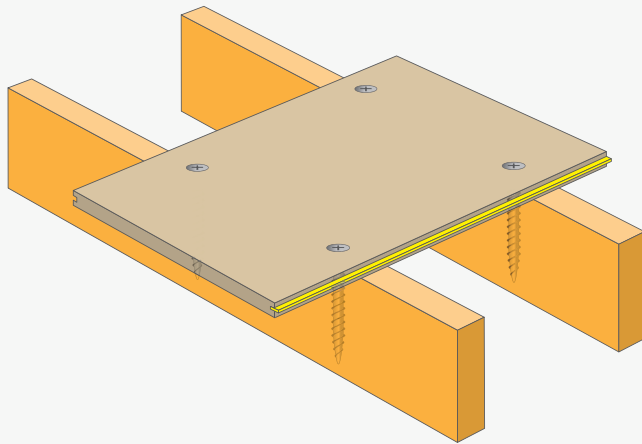
Rivet Body Material	RTP-55 Rivet Tool Capacity			
	Ø 2.4mm Ø 3/32"	Ø 3.2mm Ø 1/8"	Ø 4.0mm Ø 5/32"	Ø 4.8 Ø 3/16"
■ Aluminium	✓	✓	✓	✓
■ Steel	✓	✓	✓	✓
■ Stainless Steel	✓	✓	✓	✓



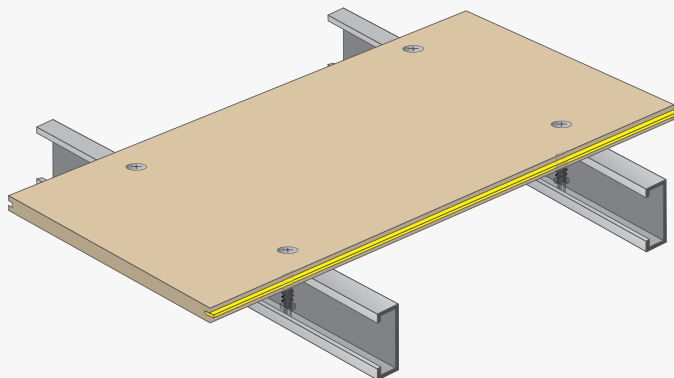


MURO covers a range of flooring applications such as subfloor to timber or steel and decking.

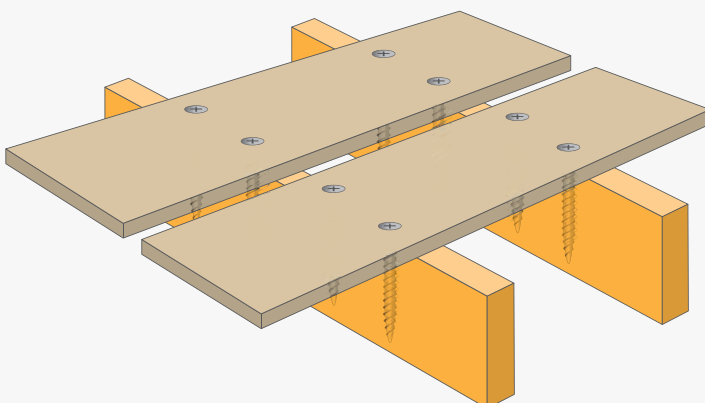
Subfloor (Yellow Tongue) to Timber applications



Subfloor (Yellow Tongue) to Steel applications



Timber to Timber (Subfloor or Decking) applications



M-TCH7390K Collated Driver Tool

- Durable housing made from glass filled reinforced nylon
- Lightweight collated driver tool
- Quick change double ended drive bits
- 30 screws per strip - no pre-drilling
- No more dropped screws - no more lost screws

SCREW GAUGE RANGE: 8g / 10g screws
SCREW LENGTH RANGE: 38mm to 75mm



M-TCH7392SFK Driver Tool Attachment

- Durable housing made from glass filled reinforced nylon
- Lightweight driver tool attachment
- Quick change double ended drive bits
- 30 screws per strip - no pre-drilling
- No more dropped screws - no more lost screws

SCREW GAUGE RANGE: 6g / 8g / 10g screws
SCREW LENGTH RANGE: 25mm to 50mm



M-TFDVL42 Coil Auto Feed Tool

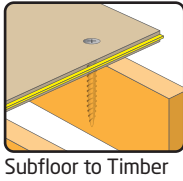
- With extension handle the M-TFDVL42 ergonomic works while standing up!
- Adjustable, accurate depth control for countersunk
- Holds up to 150 screws per coil
- Durable and rugged design
- Drives up to 75mm screws

SCREW GAUGE RANGE: 8g / 10g screws
SCREW LENGTH UP TO: 75mm screws





Screw range for M-TCH7390K: Page 177

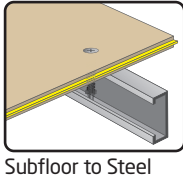


ZINC



IC3

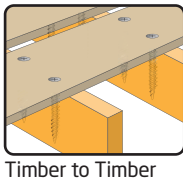
Strip Chipboard Screws | 8 & 10 Gauge | Zinc Yellow | Category 3



IC3



Strip Self Drilling Wing Screw | 8 & 10 Gauge | Category 3

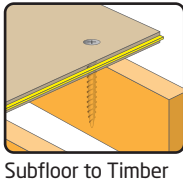


SHIELD GUARD™



Strip Type 17 Screw | 8 & 10 Gauge | Shield Guard™ Category 3

Screw range for M-TCH7392SFK: Page 179

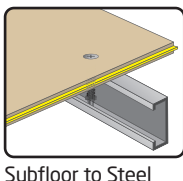


ZINC



IC3

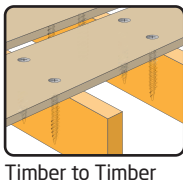
Strip Chipboard Screws | 8 & 10 Gauge | Zinc Yellow | Category 3



IC3



Strip Self Drilling Wing Screw | 8 & 10 Gauge | Category 3

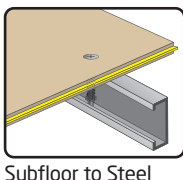


SHIELD GUARD™



Strip Type 17 Screw | 8 & 10 Gauge | Shield Guard™ Category 3

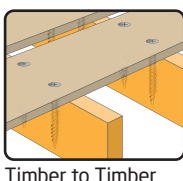
Screw range for M-TFDVL41: Page 181



IC3



Coil Self Drilling Wing Screw | 8 & 10 Gauge | Category 3



SHIELD GUARD™



Coil Type 17 Screw | 8 & 10 Gauge | Shield Guard™ Category 3



MURO

M-TCH7390K Collated Driver Tool

- Quick change double ended drive bits
- Durable housing made from glass filled reinforced nylon
- 30 screws per strip
- No pre-drilling
- No more dropped screws
- No more lost screws
- Lightweight



The M-TCH7390 is a tough and durable collated driver tool attachment that professional contractors prefer. The M-TCH7390 is a general purpose attachment for commercial flooring, fencing and decking fastening solutions and features a rubber nose piece to prevent damage to the work surface. With the flexibility to use with or without the extension handle this attachment is the ideal choice for your collated screw fastening.

SYSTEM FEATURES

- Ergonomic design
- Tight space access
- Long-life nickel plated screw guides
- Rubber nose piece prevents work surface damage
- Work standing up when fitted with extension handle
- Kit bag available includes tool, T-handle, pouch & adaptor
- Adjustable, accurate depth control for countersinking
- Low user vibration with adjustable, comfortable T handle configuration

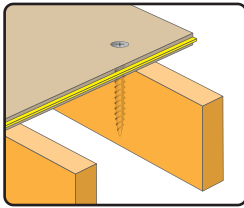
SYSTEM APPLICATIONS

- Sub floor and commercial flooring
- Decking
- Second storey floor fixing
- Mobile home and caravan construction

M-TCH7390K



Part No.	Description	qty
M-TCH7390K	CH7390 Kit - complete kit includes Ch7390 unit screw pouch, ext handle & carry bag	1
M-CH7390 HANDLE	CH7390 Handle	1
M-DSQR28118	Drive Bit No.2 square for CH7390 - double ended	1
M-DTX258118	Drive Bit Torx 25 for CH7390 / CH7392SF - double ended	1
M-A170-70130	Tool Adapter to suit Makita FS2300	1
M-A170-70060	Tool Adapter to suit Milwaukee 6702-20	1
M-A170-70120	Tool Adapter to suit Hitachi W6VB2 / W8VB3	1
M-A170-70140	Tool Adapter to suit Bosch GSR6-25TE	1
M-ATTDECK	Deck attachment for CH7390 tool - 3- 25mm gap adjustment	1

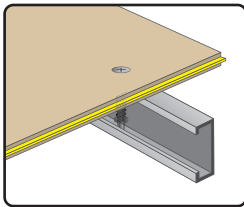


Subfloor to Timber

MURO Chipboard Screw

- Strip - 8 & 10 Gauge - Zinc Yellow - Category 3

IC Find #	Part No. Zinc Yellow	Description	Head Style	Drive Type	Min Embed Depth (mm)	qty
M-106	M-CB08050ZY (CS8200YMSU)	8 x 50mm - Strip	CSK	No.2 Sq	18	1000
M-108	M-CB08065ZY (CS8212YMSU)	8 x 65mm - Strip	CSK	No.2 Sq	18	1000
M-110	M-CB08075ZY (CS8300YMSU)	8 x 75mm - Strip	CSK	No.2 Sq	18	1000
M-112	M-CB10050ZY (CS0200YMSU)	10 x 50mm - Strip	CSK	No.2 Sq	18	1000

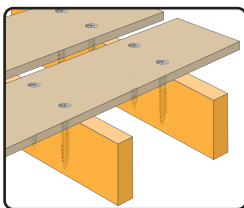


Subfloor to Steel

MURO Self Drilling Wing Screw

- Strip - 8 Gauge - Category 3

IC Find #	Part No. (IC3) Category 3	Description	Head Style	Drive Type	Base Material Thickness Steel (mm)	qty
M-136	M-SDW08032C3 (RS8114GMS)	8 x 32mm - Strip	CSK	No.2 Sq	1-3mm	1000
M-138	M-SDW08042C3 (RS8158G)	8 x 42mm - Strip	CSK	No.2 Sq	1-3mm	1000

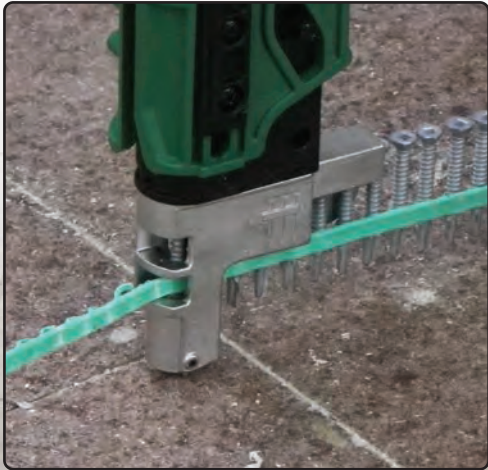


Timber to Timber

MURO Type 17 Screw

- Strip - 8 Gauge - Category 3 (Shield Guard), suits treated pine

IC Find #	Part No. (Shield Guard) Category 3	Description	Head Style	Drive Type	Min Embed Depth (mm)	qty
M-120	M-DS08050C (ES8200WLP-GY)	8 x 50mm - Strip	CSK	No.2 Sq	25	1000
M-122	M-DS08065C (ES8212CMSU-GY)	8 x 65mm - Strip	CSK	No.2 Sq	25	1000
M-125	MC-DS10050C3 (ABS0200G)	10 x 50mm - Coil	CSK	No.2 Sq	25	1000



MURO

M-TCH7392SFK
Driver Tool Attachment

A tough, durable collated driver for the professional contractors. The M-TCH7392SFK is a short stroke fast general purpose commercial fencing and flooring system featuring non slip nose piece suitable for high volume production projects

SYSTEM FEATURES

- Long-life nickel plated screw guides
- Housing can be easily rotated for access into tight spaces
- Ergonomic design
- Work standing up when fitted with extension handle
- Non slip nose piece (please note may mark surfaces, please acknowledge this if fastening decking etc.)
- Adjustable, accurate depth control for countersinking

SYSTEM APPLICATIONS

- Sub floor and commercial flooring
- Fencing
- Decking
- Truck and trailer construction and repairs
- Mobile home and caravan construction

Quick change double ended drive bits

Durable housing made from glass filled reinforced nylon

30 screws per strip

No pre-drilling

No more dropped screws

No more lost screws

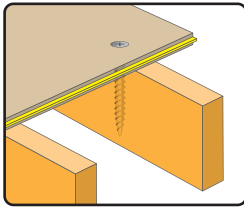
Lightweight



M-TCH7392SFK



Part No.	Description	qty
M-TCH7392SFK	CH7392SF Kit - complete kit includes CH7392SF unit screw pouch, ext handle & carry bag	1
M-TCH7392SF	CH7392SF - unit only	1
M-DSQR28118	Drive Bit No.2 square for CH7392SF - double ended	1
M-DTX258118	Drive Bit Torx 25 for CH7390 / CH7392SF - double ended	1
M-A170-70130	Tool Adapter to suit Makita FS2300	1
M-A170-70060	Tool Adapter to suit Milwaukee 6702-20	1
M-A170-70120	Tool Adapter to suit Hitachi W6VB2 / W8VB3	1
M-A170-70140	Tool Adapter to suit Bosch GSR6-25TE	1



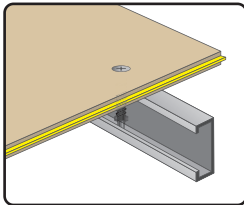
Subfloor to Timber



MURO Chipboard Screw

- Strip - 8 & 10 Gauge - Zinc Yellow - Category 3

IC Find #	Part No. Zinc Yellow	Description	Head Style	Drive Type	Min Embed Depth (mm)	qty
M-106	M-CB08050ZY (CSB200YMSU)	8 x 50mm - Strip	CSK	No.2 Sq	18	1000
M-112	M-CB10050ZY (CSO200YMSU)	10 x 50mm - Strip	CSK	No.2 Sq	18	1000



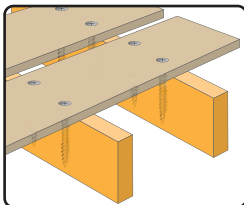
Subfloor to Steel



MURO Self Drilling Wing Screw

- Strip - 8 Gauge - Category 3

IC Find #	Part No. (IC3) Category 3	Description	Head Style	Drive Type	Base Material Thickness Steel (mm)	qty
M-136	M-SDW08032C3 (RSB114GMSU)	8 x 32mm - Strip	CSK	No.2 Sq	1-3mm	1000
M-138	M-SDW08042C3 (RSB158GMSU)	8 x 42mm - Strip	CSK	No.2 Sq	1-3mm	1000
M-140	M-SDW10042C3 (RSO158GMSU)	10 x 42mm - Strip	CSK	No.2 Sq	1.2 - 3mm	1000
M-141	M-SDW10050C3 (RSO200GMSU)	10 x 50mm - Strip	CSK	No.2 Sq	1.2 - 3mm	1000



Timber to Timber



MURO Type 17 Screw

- Strip - 8 Gauge - Category 3 (Shield Guard), suits treated pine

IC Find #	Part No. (Shield Guard) Category 3	Description	Head Style	Drive Type	Min Embed Depth (mm)	qty
M-120	M-DS08050C (ESB200WLP-GY)	8 x 50mm - Strip	CSK	No.2 Sq	25	1000
M-125	MC-DS10050C3 (ABS0200G)	10 x 50mm - Coil	CSK	No.2 Sq	25	1000



MURO


NEW! | M-TFDVL42 |


M-TFDVL42 | Coil Auto Feed Tool





Part No.	Description	qty
M-TFDVL42	High Capacity Coil Auto Feed Tool with adjustable handle	1
M-DSQR27114	Drive Bit No.2 square for M-TFDVL42 double ended	1
M-DTX257114	Drive Bit Torx 25 for M-TFDVL42 double ended	1





- 

With the extension handle the M-TFDVL42 ergonomic works while standing up!
- 

Durable and rugged design
- 

Drives up to 75mm screws
- 

Adjustable, accurate depth control for countersunk
- 

holds up to 150 screws per coil
- 

Screw gauge range: 8g / 10g

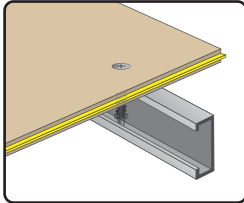
The M-TFDVL42 stands alone with capability to take on any jobs providing versatility that meets all construction fastening requirements. Attach the extension handle and the M-TFDVL42 is an ergonomic worker for stand up operation! The contractors choice!

SYSTEM FEATURES

- Reversible
- No more dropping screws.
- No more losing screws.
- Ergonomic design
- Stand-up operation
- Low user vibration with adjustable, comfortable T handle configuration

SYSTEM APPLICATIONS

- Commercial flooring
- Decking
- Sub Floor
- Dock systems
- Truck construction
- Trailer construction and repairs
- Roofing systems
- Caravan construction
- Mobile homes manufacture



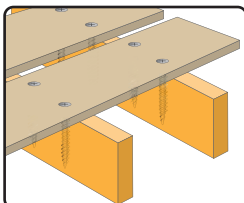
Subfloor to Steel



MURO Self Drilling Wing Screw

- Coil - 8 Gauge - Category 3

IC Find #	Part No. (IC3) Category 3	Description	Head Style	Drive Type	Base Material Thickness Steel (mm)	qty
M-238	MC-SDW08042C3 (RSB158G)	8 x 42mm - Coil	CSK	No.2 Sq	1-3mm	2700
M-240	MC-SDW10042C3 (RSO158G)	10 x 42mm - Coil	CSK	No.2 Sq	1-3mm	2700
M-242	MC-SDW10055C3 (RSO214GLP)	10 x 55mm - Coil	CSK	No.2 Sq	1-3mm	1800



Timber to Timber



MURO Type 17 Deck Screw

- Coil - 8 Gauge - Category 3 (Shield Guard), suits treated pine

IC Find #	Part No. (IC3) Category 3	Description	Head Style	Drive Type	Min. Embed. Depth (mm)	qty
M-220	MC-DS08050C (ESB200WLP-G)	8 x 50mm - Coil	CSK	No.2 Sq	25mm	1800
M-220	MC-DS08065C (ESB212WLP-G)	8 x 65mm - Coil	CSK	No.2 Sq	25mm	1800
M-225	MC-DS10050C3 (ABS0200G)	10 x 50mm - Coil	CSK	No.2 Sq	25mm	1800

*Corrosion
Performance &
Warranty -
Roof & Wall
Fasteners*

**20YEAR
SHANK CAVITY
CORROSION
WARRANTY**

**20YEAR
HEAD
CORROSION
WARRANTY**

IC5X COATING PROTECTION

ISO 9223



It is recommended that an appropriate drill driver with depth gauge and clutch setting be used.

Recommended Drill Speeds

Screw Type	RPM
Metal SDS	2500 rpm
Metal SDS - 5 Series	1800 rpm
Timber - Type 17	1500 rpm
Needle Point - Steel	2500 rpm
Needle Point - Timber	1000 rpm
Chipboard	1000 rpm

While the 'IC find' number makes selection easier, the part number is still helpful because it contains information about the screw i.e. type, gauge, length, coating etc.

While a part number may seem more complex it need not be, so ICCONS® have devised this table to help understand the 'IC FIND' numbering system.

Example Part Number:

104W - SDHXC1016C4W

104	W	SD	HX	C	10	16	C4	W
IC FIND	IC FIND SUFFIX	SCREW GROUP	DRIVE/HEAD STYLE	THREAD TYPE	GAUGE	LENGTH (MM)	COATING / MATERIAL	SUFFIX
100 - 499	W Washer	SD SELF DRILLING	HX Hex Head	C Coarse	06	VARIOUS	ZY Zinc Yellow	W Washer
500 - 699	X Cyclonix washer	T17 TYPE 17	WA Wafer Head	F Fine	07		ZC Zinc Clear	X Cyclonix washer
700 - 899	NP NEEDLE POINT	BU Bugle Head	TG Top Grip	UNI Metal & Timber	08		ZG Zinc Grey	C Collation
000 - 099	C Collation	CB CHIPBOARD	FH Flathead	5F #5 Series Fine	10		C3 Category 3	
			FL Flower Head	WG Wing	12		C4 Category 4	
			FT Frame Truss	SE Self Embedding	13		C5 Category 5	
			CS Countersunk		14		SS Stainless Steel	
			BH Button Head					
			PH Pan Head					
			BB Bugle Baton					
			TET Architectural					
			LP Low Profile					



**STAINLESS
STEEL
SDS BIMETAL
SCREWS**

**HIGH LEVEL CORROSION RESISTANT
STAINLESS STEEL FUSED WITH
HARDENED CARBON STEEL SELF-
DRILLING TIPS**

ICCONS® Bi-metal screws combine the high level corrosion resistance of 300 series stainless steel and the drilling performance of carbon steel self-drilling screws. Each Bi-metal screw has a hardened, self-drilling carbon steel drill point fused to the stainless steel shank.

ICCONS® Bi-metal screws are the perfect choice for coastal & industrial applications or if your job is exposed to salt spray or chemicals.



NEW!

FIBRE-STAR® For Fibre Cement Sheet

■ 8 Gauge - 302 (A2) Bi-Metal Stainless Steel - Ruspert Coating

IC Find #	Part No. 302SS (A2)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
422	SDFLSE0825GSS	8-18 x 25	Ph2	0.75 - 2.50	Full	1000	4000

Also referenced on page 198

Self Drilling Pan Head - Coarse Thread

■ 8 Gauge - 304 (A2) Bi-Metal Stainless Steel



IC Find #	Part No. 304SS (A2)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
402	SDPH0816SS	8-18 x 16	PH2	0.75 - 2.50	Full	1000	8000
403	SDPH0819SS	8-18 x 19	PH2	0.75 - 2.50	Full	1000	8000
404	SDPH0825SS	8-18 x 25	PH2	0.75 - 2.50	Full	1000	6000

Also referenced on page 204

Self Drilling Wafer Head

■ 10 Gauge - 304 (A2) Bi-Metal Stainless Steel



IC Find #	Part No. 304SS (A2)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
380	SDWAC1025SS	10-16 x 25	Wafer / PH2	2.0 - 4.0	Full	500	4000

Also referenced on page 202

Self Drilling Mush Head - Low Profile

■ 12 Gauge - 304 (A2) Bi-Metal Stainless Steel



IC Find #	Part No. 304SS (A2)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
390	SDMHC1238SS	12-14 x 38	Mush / SQ2	1.0 - 3.0	Full	500	2000

Also referenced on page 202



Self Drilling Hex Head - Coarse Thread

■ 10 Gauge - 304 (A2) Bi-Metal Stainless Steel

IC Find #	Part No. 304SS (A2)	IC Find #	Part No. 304SS (A2) / Washer	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
350	SDHXC1016SS	350W	SDHXC1016SSW	10-16 x 16	Hex 5/16	2.0 - 4.0	Full	500	4000

Also referenced on page 188



■ 12 Gauge - 304 (A2) Bi-Metal Stainless Steel

IC Find #	Part No. 304SS (A2)	IC Find #	Part No. 304SS (A2) / Washer	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
354	SDHXC1220SS	354W	SDHXC1220SSW	12-14 x 20	Hex 5/16	3.0 - 6.0	Full	500	2000

Also referenced on page 188



■ 14 Gauge - 304 (A2) Bi-Metal Stainless Steel

360	SDHXC14025SS	360W	SDHXC14025SSW	14-14 x 25	Hex 3/8	1.5 - 6.0	Full	500	1500
362	SDHXC14050SS	362W	SDHXC14050SSW	14-14 x 50	Hex 3/8	1.5 - 6.0	Full	1000	n/a
364	SDHXC14075SS	364W	SDHXC14075SSW	14-14 x 75	Hex 3/8	1.5 - 6.0	Full	500	n/a

Also referenced on page 188



Self Drilling Hex Head - 5 Series

■ 12 Gauge - 304 (A2) Bi-Metal Stainless Steel

IC Find #	Part No. 304SS (A2)	IC Find #	Part No. 304SS (A2) / Washer	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
448	SDHX5F12038SS	448W	SDHX5F12038SSW	12-24 x 38	Hex 5/16	6.0 - 12.0	Full	500	1500

Also referenced on page 196



Self Drilling CSK Head Wing

■ 10 Gauge - 302 (A2) Bi-Metal Stainless Steel

IC Find #	Part No. 302SS (A2)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
386	SDCSWG1050SS	10-16 x 50	CSK / SQ2	2.0 - 4.00	Full	500	1500

Also referenced on page 201

SDS Countersunk & Countersunk wing screws are not recommended for fixing decking /strip flooring to steel. The screws may break if there is movement between the timber and the steel supports due to change in moisture content of the timber or movement caused by thermal expansion.



Self Drilling Hex Head - Coarse Thread



■ 8 Gauge - Coarse Thread - Category 4

■ 8 Gauge - EPDM Sealing Washer - Coarse Thread - Category 4



IC Find #	Part No. (IC4)	IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
100	SDHXC0812C4	100W	SDHXC0812C4W	8-18 x 12	Hex 1/4	0.75 - 2.50	Full	1000	8000



■ 10 Gauge - Coarse Thread - Category 4

■ 10 Gauge - EPDM Sealing Washer - Coarse Thread - Category 4



IC Find #	Part No. (IC4)	IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
104*	SDHXC1016C4	104W*	SDHXC1016C4W	10-16 x 16	Hex 5/16	0.75 - 3.50	Full	1000	4000
106*	SDHXC1025C4	106W*	SDHXC1025C4W	10-16 x 25				1000	3000

* Available in TRADE PACK see page 228



■ 12 Gauge - Coarse Thread - Category 4

■ 12 Gauge - EPDM Sealing Washer - Coarse Thread - Category 4



IC Find #	Part No. (IC4)	IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty			
110**	SDHXC1220C4	110W**	SDHXC1220C4W	12-14 x 20	Hex 5/16	1.00 - 4.50	Full	500	2000			
109	SDHXC1225C4	109W	SDHXC1225C4W	12-14 x 25				500	2000			
111	SDHXC1230C4	111W	SDHXC1230C4W	12-14 x 30				1000	1000			
112#	SDHXC1235C4	112W#	SDHXC1235C4W	12-14 x 35				1000	1000			
114#	SDHXC1245C4	114W#	SDHXC1245C4W	12-14 x 45			42	1000	1000			
116	SDHXC1255C4	116W*	SDHXC1255C4W	12-14 x 55								
118	SDHXC1265C4	118W*	SDHXC1265C4W	12-14 x 65						50	1000	1000
120	SDHXC1275C4	120W	SDHXC1275C4W	12-14 x 75						50	500	500

* Available in TRADE PACK see page 228

60% Australian Made applies



■ 14 Gauge - Coarse Thread - Category 4

■ 14 Gauge - EPDM Sealing Washer - Coarse Thread - Category 4



IC Find #	Part No. (IC4)	IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty		
124#	SDHXC14025C4	124W**	SDHXC14025C4W	14-10 x 25	Hex 3/8	1.00 - 5.00	Full	500	1500		
126	SDHXC14042C4	126W*	SDHXC14042C4W	14-10 x 42				1000	1000		
128	SDHXC14050C4	128W*	SDHXC14050C4W	14-10 x 50				1000	1000		
130	SDHXC14065C4	130W*	SDHXC14065C4W	14-10 x 65			35	1000	1000		
132	SDHXC14075C4	132W*	SDHXC14075C4W	14-10 x 75			35	500	500		
134	SDHXC14095C4	134W*	SDHXC14095C4W	14-10 x 95			50	500	500		
436	SDHXC14115C4	436W	SDHXC14115C4W	14-14 x 115			70	250	250		
437	SDHXC14125C4	437W	SDHXC14125C4W	14-14 x 125							
438	SDHXC14135C4	438W	SDHXC14135C4W	14-14 x 135							
440	SDHXC14150C4	440W	SDHXC14150C4W	14-14 x 150							
442#	SDHXC14175C4	442W#	SDHXC14175C4W	14-14 x 175						250	250
444#	SDHXC14205C4	444W#	SDHXC14205C4W	14-14 x 205						200	200

* Available in TRADE PACK see page 228

60% Australian Made applies



Self Drilling Hex Head - Coarse Thread

■ 10 Gauge - Coarse Thread - Zinc Yellow

■ 10 Gauge - Coarse Thread - Category 3

60% AUSTRALIAN MADE
*Selected Sizes

IC Find #	Part No. Zinc Yellow	IC Find #	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
150	SDHXC1016ZY	138#	SDHXC1016C3	10-16 x 16	Hex 5/16	0.75 - 3.50	Full	1000	4000
		139	SDHXC1025C3	10-16 x 25				1000	3000

60% Australian Made applies



□ 10 Gauge - Coarse Thread - Zinc Clear

IC Find #	Part No. ZINC CLEAR	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
148	SDHXC1016ZC	10-16 x 16	Hex 5/16	0.75 - 3.50	Full	1000	4000
149	SDHXC1025ZC	10-16 x 16				1000	3000



Self Drilling Hex Head - Coarse Thread

■ 12 Gauge - Coarse Thread - Zinc Yellow

IC Find #	Part No. Zinc Yellow	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
152	SDHXC1220ZY	12-14 x 20	Hex 5/16	1.00 - 4.50	Full	500	2000
154	SDHXC1235ZY	12-14 x 35				1000	1000



■ 12 Gauge - Coarse Thread - Category 3

IC Find #	Part No. (IC3)	IC Find #	Part No. (IC3 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
140	SDHXC1220C3			12-14 x 20	Hex 5/16	1.00 - 4.50	Full	500	2000
142	SDHXC1230C3	142W	SDHXC1230C3W	12-14 x 30				1000	1000
144	SDHXC1235C3			12-14 x 35				1000	1000



■ 14 Gauge - Coarse Thread - Category 3

406	SDHXC14042C3			14-10 x 42	Hex 3/8	1.00 - 5.00	Full	1000	1000
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Self Drilling Hex Head - Coarse

■ 10 Gauge - 304 (A2) Bi-Metal Stainless Steel

IC Find #	Part No. 304SS (A2)	IC Find #	Part No. 304SS (A2) / Washer	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
350	SDHXC1016SS	350W	SDHXC1016SSW	10-16 x 16	Hex 5/16	2.0 - 4.0	Full	250	4000

Refer Page 184 - 185 for full Stainless Bi-metal SDS range



■ 12 Gauge - 304 (A2) Bi-Metal Stainless Steel

354	SDHXC1220SS	354W	SDHXC1220SSW	12-14 x 20	Hex 5/16	3.0 - 6.0	Full	500	2000
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Refer Page 184 - 185 for full Stainless Bi-metal SDS range



■ 14 Gauge - 304 (A2) Bi-Metal Stainless Steel

360	SDHXC14025SS	360W	SDHXC14025SSW	14-14 x 25	Hex 3/8	1.5 - 6.0	Full	500	1500
362	SDHXC14050SS	362W	SDHXC14050SSW	14-14 x 50	Hex 3/8	1.5 - 6.0	Full	1000	n/a
364	SDHXC14075SS	364W	SDHXC14075SSW	14-14 x 75	Hex 3/8	1.5 - 6.0	Full	500	n/a

Refer Page 184 - 185 for full Stainless Bi-metal SDS range



Nut-Setter Impact - Pressure Fit

- Non - magnetic
- No more wobbly installs from swarf build up
- Pressure fit holds the screw firmly in place via 3 ball bearings & spring clip
- Ideal for Stainless Steel & Carbon Steel fasteners
- Impact Rated
- Great choice for Roofing Screws



IC Find #	Part No. NUT-SETTER Impact	Description	Drive size (Hex)	Length (mm)	qty	qty
BI-562	BTI065SSNS516	Impact Nut Setter- 1/4" x 65mm 5/16"	5/16"	65	3	15
BI-564	BTI065SSNS38	Impact Nut Setter- 1/4" x 65mm 3/8"	3/8"	65	3	15
BI-572	BTI150SSNS516	Impact Nut Setter- 1/4" x 150mm 5/16"	5/16"	150	1	10
BI-574	BTI150SSNS38	Impact Nut Setter- 1/4" x 150mm 3/8"	3/8"	150	1	10



Self Drilling Hex Head - Fine Thread

■ 10 Gauge - Fine Thread - Category 4

■ 10 Gauge - EPDM Sealing Washer - Fine Thread - Category 4



IC Find #	Part No. (IC4)	IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
170	SDHXF1025C4	170W	SDHXF1025C4W	10-24 x 25	Hex 5/16	1.20 - 3.50	Full	1000	3000



■ 12 Gauge - Fine Thread - Category 4

■ 12 Gauge - EPDM Sealing Washer - Fine Thread - Category 4



172*	SDHXF1230C4	172W*	SDHXF1230C4W	12-24 x 30	Hex 5/16	1.20 - 4.50	Full	1000	1000
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* Available in TRADE PACK see page 228



■ 14 Gauge - Fine Thread - Category 4

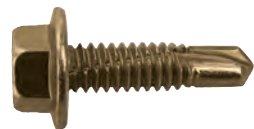
■ 14 Gauge - EPDM Sealing Washer - Fine Thread - Category 4



176*#	SDHXF14025C4	176W#	SDHXF14025C4W	14-20 x 25	Hex 3/8	1.20 - 5.00	Full	500	1500
177	SDHXF14045C4	177W	SDHXF14045C4W	14-20 x 45	Hex 3/8	1.20 - 5.00	Full	1000	1000
175	SDHXF14065C4	175W	SDHXF14065C4W	14-20 x 65	Hex 3/8	1.20 - 5.00	50	1000	1000
178	SDHXF14115C4	178W	SDHXF14115C4W	14-20 x 115	Hex 3/8	1.20 - 5.00	75	250	250

* Available in TRADE PACK see page 228

60% Australian Made applies



Self Drilling Hex Head - Fine Thread

■ 14 Gauge - Fine Thread - Zinc Yellow

IC Find #	Part No. Zinc Yellow	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
186	SDHXF14025ZY	14-20 x 25	Hex 3/8	1.20 - 5.00	Full	500	1500



NEW!

■ 14 Gauge - Fine Thread - Category 3

IC Find #	Part No. IC3	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
173	SDHXF14022C3	14-20 x 22	Hex 3/8	1.20 - 5.00	Full	500	1500
174	SDHXF14025C3	14-20 x 25	Hex 3/8	1.20 - 5.00	Full	500	1500



NEW!

Shed Screw

■ 14 Gauge - with 12 Gauge 5/16 hex head - Fine Thread - Category 4



IC Find #	Part No. (IC4)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
184	SDHXF12-14030C4	14-20 X 30	Hex 5/16	1.0 - 5.0	Full	500	1500



CYCLONIX® Self Drilling Hex Head

■ 14 Gauge - Category 4



370X



378X



60% AUSTRALIAN MADE

NAUTILUS® XTEND 4

IC Find #	Part No. IC4 Cyclonix washer	Description	Head / Drive Type	Tested Base Material Thickness - Steel (mm)	Thread Length mm	qty
370X	SDHXTG14055C4X	14-10 x 55	Hex 3/8	1.5	32	500
374X*	SDHXTG14065C4X	14-10 x 65			42	500
378X	SDHXUNI1457C4X	14-13 x 57 for Metal / Timber	Hex 3/8	0.75	30	500

*Part No. SDHXTG14065C4X is suitable for cyclonic applications subject to letter of opinion from FYFE Consulting Engineers (Ref. 51176-1). This part is not referenced in the NT Deemed to comply manual (DTCM).

EXTREME WEATHER SCREW ASSEMBLY



APPROVED AND REFERENCED IN THE NT DEEMED TO COMPLY MANUAL (DTCM)

ICCONS range of Cyclonix® Screw Assemblies have been specially engineered and proven suitable for Australia's most severe cyclonic regions. The selected ICCONS screws have undergone extensive and fully independent testing by The University of Adelaide (ENGTEST) and James Cook University (JCU) meeting or exceeding all current relevant Australian Standards for both strength and serviceability.

CYCLONIX® 25mm Dual-Seal™ Washer Assembly Material.

80 Shore Hardness Non - Conductive EPDM compound. In compliance with BlueScope® Steel Technical Bulletin TB16 for Fasteners.

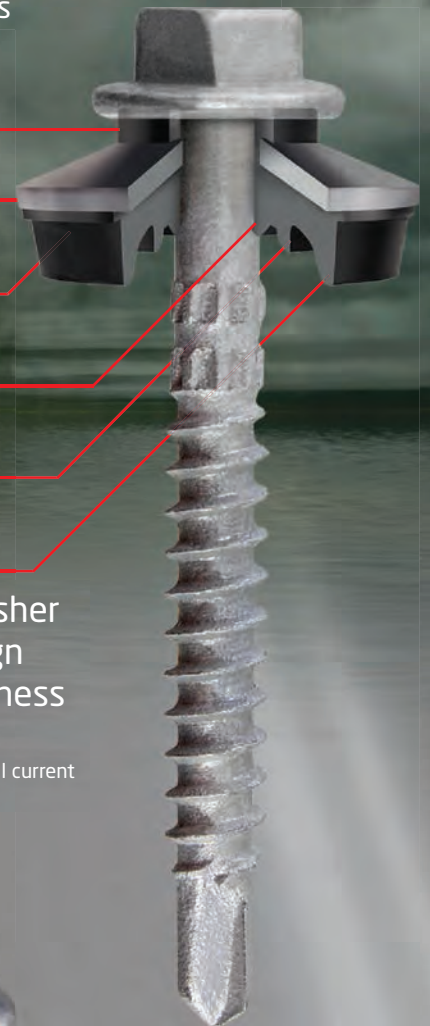
SDS and Type 17 Hex 3/8 Head with Top Shank Protection Teeth

One piece washer assembly for both Corrugated and Square Rib Roofing Sheet Profiles

- ★ EPDM bonnet designed to suit the under-head profile of the Cyclonix® screw.
- ★ Aluminium Series 5000 pressure plate for high tensile and yield strengths.
- ★ Tapered Angle prevents washer spew.
- ★ Inner ring seals against screw shank.
- ★ Deep inner sealing ring for additional watertight security.
- ★ Thick outer seal provides a secure seal against all profiles.

6 Star EPDM Sealing Washer and Pressure Plate design for optimum water tightness and security

Independently Tested and conforming to all current relevant Australian Standards



NAUTILUS® XTEND 4



Self Drilling Hex Head - Long Top Grip

■ 14 Gauge - Coarse Thread - Category 4



■ 14 Gauge - with EPDM Sealing Washer - Coarse Thread - Category 4



60% AUSTRALIAN MADE

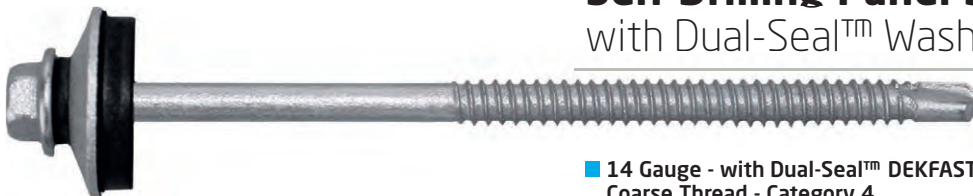
NAUTILUS® XTEND 4

IC Find #	Part No. IC4	IC Find #	Part No. IC4 / EPDM Washer	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
460	SDHXTG14230C4	460W	SDHXTG14230C4W	14 - 14 x 230	Hex3/8	1.00 - 5.00	70	200	n/a

Self Drilling Panel Screw with Dual-Seal™ Washer

NAUTILUS® XTEND 4

60% AUSTRALIAN MADE
* Selected Sizes



■ 14 Gauge - with Dual-Seal™ DEKFAST® Multiseal™ Washer - Coarse Thread - Category 4

IC Find #	Part No. IC4 / Multiseal™ Washer	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
436DFW	SDHXC14115C4DFW	14 - 14 x 115	Hex 3/8	1.00 - 5.00	70	250	n/a
437DFW	SDHXC14125C4DFW	14 - 14 x 125				250	n/a
438DFW	SDHXC14135C4DFW	14 - 14 x 135				250	n/a
440DFW	SDHXC14150C4DFW	14 - 14 x 150				250	n/a
442DFW	SDHXC14175C4DFW	14 - 14 x 175				100	n/a
444DFW	SDHXC14205C4DFW	14 - 14 x 205				100	n/a
460DFW#	SDHXTG14230C4DFW	14 - 14 x 230 Top Grip				100	n/a

60% Australian Made applies. Lead times may apply. Refer to page 197 for 5 Series Panel Screws & Page 212 for Type 17 Panel Screws



Dual-Seal™ EPDM Washer Pressure Plate Design

■ Aluminium washer with Dual-Seal™ EPDM washer suitable for 14g hex head screws

IC Find #	Part No. ALUMINIUM	Description	Washer Diameter (mm)	Suits Screw Size (gauge)	qty	qty
499	YDM-A25-B14-G	Aluminium with Dual-Seal™ EPDM washer	25	14g	1000	1000



FASTDRIVE®



IC Find #	Part No. NUT-SETTER Impact	Description	Drive size (Hex)	Length (mm)	qty	qty
BI-510	BTI065NS14	Impact Nut Setter- 1/4" x 65mm 1/4"	1/4"	65	3	15
BI-512	BTI065NS516	Impact Nut Setter- 1/4" x 65mm 5/16"	5/16"	65	3	15
BI-522	BTI150NS516	Impact Nut Setter- 1/4" x 150mm 5/16"	5/16"	150	3	15
BI-514	BTI065NS38	Impact Nut Setter- 1/4" x 65mm 3/8"	3/8"	65	3	15

See page 255 for full range of FastDrive® driver bits & accessories

RoofStars® & RoofStarPro™

RoofStars®

Metal Roof Sheet to Steel or Timber Battens

- Self-drilling universal roofing screw with sealing washer
- Fastening metal roof sheet to thin metal battens, steel purlins up to 1.9mm
- Can be used to fasten to timber battens.
- Super fast
- Great Value
- High performance
- Available in the Colorbond® colour range.
- 70% Australian made - Galvanising, Deks® washer, painting, assembly & packaging all carried out in Australia

Landing Flats

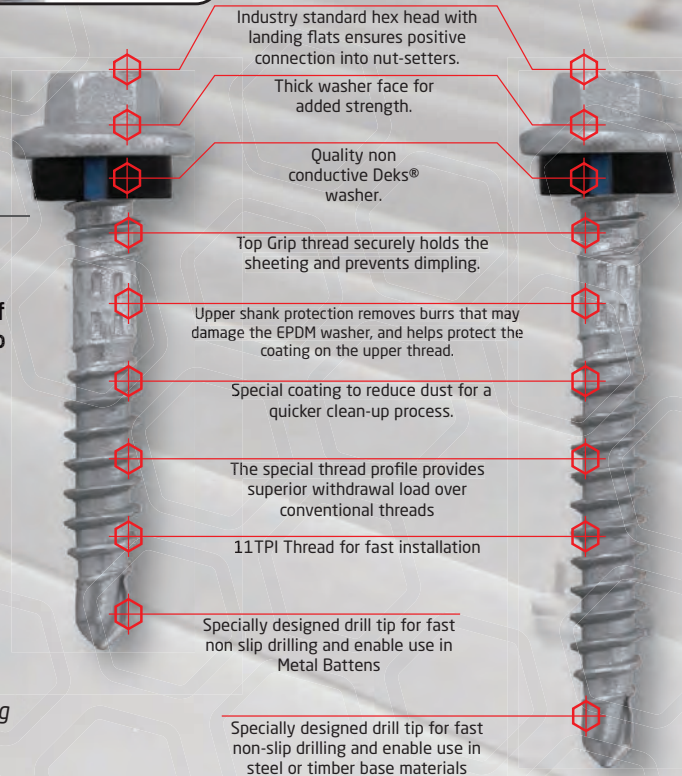
Flat section on the washer at the base of the hex head ensures positive connection into nut-setters.
Featured on all ICCONS® Roof & Cladding screws



RoofStarPro™

Corrugated Sheet to Metal Battens

- Intelligent design for fixing of corrugated Steel roof sheet to metal battens up to 1.9mm.
- Super fast
- Great Value
- High performance
- Available in the Colorbond® colour range
- 60% Australian made - Galvanising, Deks® washer, painting, assembly & packaging all carried out in Australia



IC Find #	Part No. (IC4) Category 4	Description	NAUTILUS® EXTEND 4	60% AUSTRALIAN MADE	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty
161W	SDHXUNI1338C4W	13-11 X 38 Corrugated profile to metal battens			Hex 5/16	0.55 - 1.90	18	1000
162W*	SDHXUNI1350C4W	13-11 X 50 Metal roof to metal battens & timber			Hex 5/16	0.55 - 1.90	33	1000
164W	SDHXUNI1365C4W	13-11 X 65 Metal roof to metal battens & timber			Hex 5/16	0.55 - 1.90	45	1000

* Available in TRADE PACK see page 230

IC Find #	Part No. (IC4) Category 5	Description	NEW!	NAUTILUS® EXTEND 6	60% AUSTRALIAN MADE	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty
165W	SDHXUNI1350C5W	13-11 X 50 Metal roof to metal battens & timber				Hex 5/16	0.55 - 1.90	33	1000

Class 5 Roofstars® Painted Stock available on request, please contact ICCONS® for availability & lead times

Designed for Roofers



- Non - magnetic
- No more wobbly installs from swarf build up
- Pressure fit holds the screw firmly in place via 3 ball bearings & spring clip
- Ideal for Stainless Steel & Carbon Steel fasteners
- Impact Rated
- Great choice for Roofing Screws

ICCONS® PRESSURE FIT NON-MAGNETIC NUT-SETTERS ARE THE WAY TO GO....



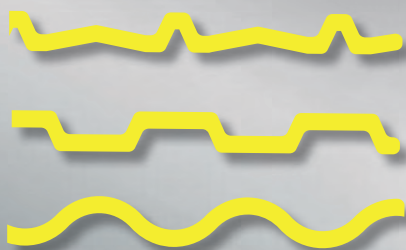
MAGNETIC BITS OFTEN CAUSE POOR FITTING &/OR WOBBLY INSTALLS FROM SWARF BUILD UP.





POLY·SHOTS®

For fixing polycarbonate roof sheets to steel up to 3.0mm



Poly-shots fully assembled suitable for these polycarbonate profiles

STEEL
Base Material



Comes fully assembled

Only one tool required and no pre-drilling

Class 4 coated for durability

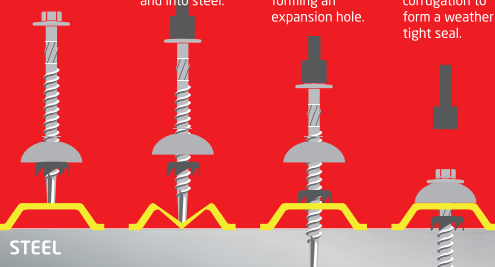
INSTALLATION PROCEDURE:

Press screw point into corrugation.

Drill at 2500rpm through corrugation and into steel.

Cutter penetrates corrugation forming an expansion hole.

Rubber washer is seated onto corrugation to form a weather tight seal.



STEEL

POLY·SHOTS®

For timber also available refer page 213



NEW!

POLY·SHOTS® For Steel - Hex Head

NAUTILUS® 4

■ 12 Gauge - Coarse Thread - Category 4



IC Find #	Part No. (IC4)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
480	SDHXPS12060C4-100	12-14 x 60	Hex 5/16	1.0 - 3.0	50	100	300
481	SDHXPS12060C4-250	12-14 x 60 (Bulk Box)				250	n/a



Batten-Stars®

60% AUSTRALIAN MADE

■ **12 Gauge - Metal Top Hat Batten to Steel or Timber - Coarse Thread - Category 3**
Self-drilling universal screw for fastening metal roofing battens to steel purlins up to 1.9mm or to timber roof trusses.

IC Find #	Part No. IC3	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
160*	SDHXUNI1240C3	12-11 x 40	Hex 5/16	0.55 - 1.90	Full	1000	1000

* Available in TRADE TUB see page 230



Self Drilling Hex Head Top Grip

NAUTILUS® EXTEND 4

■ **12 Gauge - with EPDM Sealing Washer - Coarse Thread - Category 4**
Self Drilling Hex - top grip roofing screw.

60% AUSTRALIAN MADE
*Selected Sizes

IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
156W*#	SDHXTG1242C4W	12-14 x 42	Hex 5/16	1.00 - 4.50	Full	1000	1000
158W*#	SDHXTG1253C4W	12-14 x 53				1000	1000
157W	SDHXTG1265C4W	12-14 x 65				1000	1000

* Available in TRADE PACK & TRADE TUB see page 229 # 60% Australian Made applies



Wall-Stars®

NAUTILUS® 4

■ **13 Gauge - thin metal battens, steel purlins - Coarse Thread - Category 4**
Self Drilling universal cladding screw for fastening cladding to thin metal battens, steel purlins or alternatively can be used to fasten to timber Battens.

60% AUSTRALIAN MADE

IC Find #	Part No. (IC4)	IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
166	SDHXUNI1325C4	166W	SDHXUNI1325C4W	13-11 X 25	Hex 5/16	0.55 - 1.90	Full	500	1500

* Available in TRADE TUB see page 230



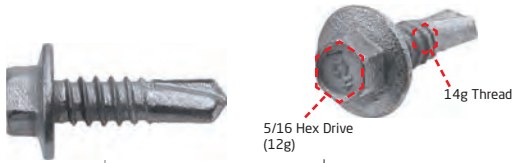
NEW! Wall-Stars®

NAUTILUS® 4

■ **14 Gauge - thin metal battens, steel purlins - Coarse Thread - Category 4**
Self Drilling universal cladding screw for fastening cladding to thin metal battens, steel purlins or alternatively can be used to fasten to timber Battens.

60% AUSTRALIAN MADE

IC Find #	Part No. (IC4)	IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
168	SDHXUNI1430C4	168W	SDHXUNI1430C4W	14-11 X 30	Hex 3/8	0.55 - 1.90	Full	500	1500



Shed Screw

■ 14 Gauge - with 12 Gauge 5/16 hex head - Coarse Thread - Category 4

NAUTILUS® 4

IC Find #	Part No. (IC4)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
122	SDHXC12-14022C4	14-14 x 22	Hex 5/16	1.0 - 5.0	Full	500	1500

NEW!



IDEAL FOR CONCEALED ROOFING CLIPS

Self Drilling Hex Head Reduced Washer Head

■ 12 Gauge with reduced washer on head - Coarse Thread - Category 3

IC Find #	Part No. IC3	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
121	SDHXC10-12030C3	12-14 x 30	5/16	1.00 - 4.50	Full	500	1500



NEW!

Mini-Stars™

10 Gauge - Coarse Thread - Category 4

■ Class 4 - Coarse Thread - Category 4

Designed for valley fixing Mini Orb® or corrugated cladding to steel or timber

NAUTILUS® 4

IC Find #	Part No.	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
167	SDHXMS1030C4	10-16 x 30	Hex 1/4	0.75-3.5	Full	500	2000



NEW!

Design-Stars™

■ 10 Gauge - Coarse Thread - Category 4

Low Profile Hex Coarse Thread Screw for fastening light gauge steel to steel or timber

NAUTILUS® XTEND® 4

IC Find #	Part No. (IC3)	IC Find #	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
188	SDHXLP1025C4	188W	SDHXLP1025C4W	10-16-25	5/16 Hex	0.5-3.50	FULL	1000	3000



NEW!

Frame-Stars™

Self Drilling - Coarse Thread

■ 12 Gauge - Coarse Thread - Category 3

NAUTILUS® 4

IC Find #	Part No.	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
169	SDHXFS1218C3	12-14 x 18	Hex 5/16	0.5 - 3.5	Full	500	200



Self Drilling Hex Head - 5 Series

■ 12 Gauge - 5 Series - Fine Thread - Category 4

■ 12 Gauge - 5 Series with EPDM Sealing Washer
Fine Thread - Category 4



IC Find #	Part No. (IC4)	IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
190*#	SDHX5F12032C4	190W*#	SDHX5F12032C4W	12-24 x 32	Hex 5/16	3.00 - 12.00	Full	500	1500
191	SDHX5F12038C4	191W	SDHX5F12038C4W NEW!	12-24 x 38	Hex 5/16	3.00 - 12.00	Full	500	1500
192*#	SDHX5F12050C4	192W*#	SDHX5F12050C4W	12-24 x 50	Hex 5/16	3.00 - 12.00	Full	1000	1000
194*#	SDHX5F12065C4	194W*#	SDHX5F12065C4W	12-24 x 65	Hex 5/16	3.00 - 12.00	50	1000	1000
196*#	SDHX5F12085C4	196W*#	SDHX5F12085C4W	12-24 x 85	Hex 5/16	3.00 - 12.00	50	500	500

* Available in TRADE PACK & TRADE TUB see page 229 # 60% Australian Made applies



Self Drilling Hex Head - 5 Series

■ 12 Gauge - 304 (A2) Bi-Metal Stainless Steel

IC Find #	Part No. 304SS (A2)	IC Find #	Part No. 304SS (A2) / Washer	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
448	SDHX5F12038SS	448W	SDHX5F12038SSW	12-24 x 38	Hex 5/16	6.0 - 12.0	Full	500	1500

Refer Page 184 - 185 for full Stainless Bi-metal SDS range



Nut-Setter Impact - Pressure Fit

- Non - magnetic
- No more wobbly installs from swarf build up
- Pressure fit holds the screw firmly in place via 3 ball bearings & spring clip
- Ideal for Stainless Steel & Carbon Steel fasteners
- Impact Rated
- Great choice for Roofing Screws



IC Find #	Part No. NUT-SETTER Impact	Description	Drive size (Hex)	Length (mm)	qty	qty
BI-562	BTI065SSNS516	Impact Nut Setter- 1/4" x 65mm 5/16"	5/16"	65	3	15
BI-572	BTI150SSNS516	Impact Nut Setter- 1/4" x 150mm 5/16"	5/16"	150	1	10



Self Drilling Wafer Head - 5 Series



■ 12 Gauge - Fine Thread - Category 3

60% AUSTRALIAN MADE

IC Find #	Part No. IC3	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
410	SDWA5F1232C3	12-24 x 32	Wafer / PH3	3.00 - 12.00	Full	500	1500
412	SDWA5F1250C3	12-24 x 50	Wafer / PH3	3.00 - 12.00	Full	1000	1000

Self Drilling Countersunk Head - 5 Series



■ 12 Gauge - Fine Thread - Category 3

60% AUSTRALIAN MADE

IC Find #	Part No. IC3	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
415	SDCS5F1238C3	12-24 x 38	CSK / PH3	3.00 - 12.00	Full	500	1500
416	SDCS5F1250C3	12-24 x 50	CSK / PH3	3.00 - 12.00	Full	1000	1000
418	SDCS5F1265C3	12-24 x 65	CSK / PH3	3.00 - 12.00	Full	1000	1000

Self Drilling Long Screw - 5 Series

■ 14 Gauge - Fine Thread - Category 4



NEW!

■ 14 Gauge - with EPDM Washer - Fine Thread - Category 4

60% AUSTRALIAN MADE

NAUTILUS® EXTEND 4



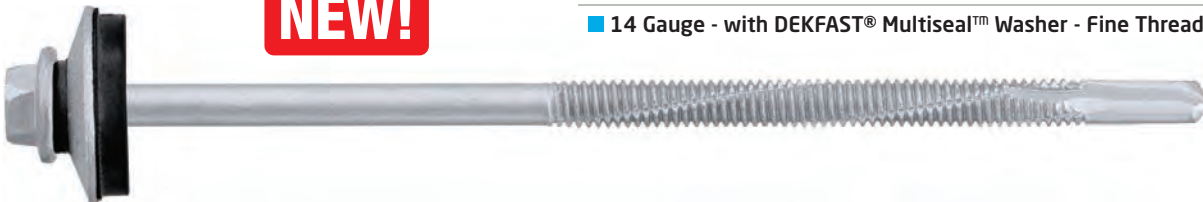
IC Find #	Part No. (IC4)	IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
454	SDHX5TGF14150C4	454W	SDHX5TGF14150C4W	14-20 x 150	Hex 3/8	4.00 - 12.00	100	250	n/a
456	SDHX5TGF14205C4	456W	SDHX5TGF14205C4W	14-20 x 205			75	200	n/a
458	SDHX5TGF14250C4	458W	SDHX5TGF14250C4W	14-20 x 250			70	200	n/a

Lead times may apply.

Self Drilling Panel Screw - 5 Series with Dual-Seal™ EPDM Washer

NEW!

■ 14 Gauge - with DEKFAST® Multiseal™ Washer - Fine Thread - Category 4



NAUTILUS® EXTEND 4

60% AUSTRALIAN MADE

IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
454DFW	SDHX5F14150C4DFW	14-20 x 150 Top Grip	Hex 3/8	4.00 - 12.00	100	250	n/a
456DFW	SDHX5F14205C4DFW	14-20 x 205 Top Grip			75	100	n/a
458DFW	SDHX5F14250C4DFW	14-20 x 250 Top Grip			70	100	n/a

Refer to page 212 for Type 17 Panel Screws. Lead times may apply.



FIBRE-STARS®

Specialist Fast Clean – Cut
Fibre Cement Sheet Screw

INTERNAL / EXTERNAL USE C3

- Aggressive rotating cutting head leaves screw head fully self-embedded
- Reduced mushrooming of board at edge of hole
- **Kaitex C3 Tested to ASTM B1137-1000 Hours Salt Spray Resistance**

For compressed sheeting that may require clear refer to FC board manufacturers recommendations.

Phillips Driver Bit FREE in Each Tub
NO Pre-drilling Required

FIBRE-STARS® For Fibre Cement Sheet to 0.75 -2.5mm Steel

■ 8 Gauge - Self Embed Head - C3

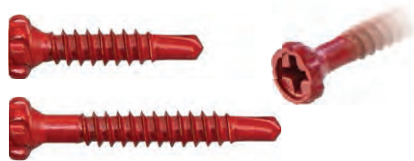


IC Find #	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
433	SDFLSE0825GC3	8-18 x 25	No.2 Sq	0.75 - 2.50	Full	1000	4000

FIBRE-STARS® For Fibre Cement Sheet to 0.55 -0.75mm Steel and Soft Timber*

■ 8 Gauge - Self Embed Head - Kaitex C3

Reduced Drill Point & Buttress Thread for Fixing to Thin Steel



IC Find #	Part No. Kaitex C3	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
430	SDFLSE0820C3	8-18 x 20	PH2	0.55 - 0.75	Full	1000	2000
434	SDFLSE0830C3	8-18 x 30				1000	2000

* IC 434 8-18x30 can be used for both applications in Steel (BMT 0.55-0.75mm) or Soft Timber (min. 23mm embedment depth to fix up to 9mm Fibre cement sheet).
* IC 430 8-18x20 is not designed for Soft Timber.

NEW!

FIBRE-STARS® For Fibre Cement Sheet to 0.75 -2.5mm Steel

■ 8 Gauge - 302 (A2) Bi-Metal Stainless Steel - Ruspert Coating



IC Find #	Part No. 302SS (A2)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
422	SDFLSE0825GSS	8-18 x 25	Ph2	0.75 - 2.50	Full	1000	4000



Self Drilling CSK Self Embed Head

■ 8 Gauge - 6 Nibb Self Embed Head - Coarse Thread - Zinc Yellow

■ 8 Gauge - 6 Nibb Self Embed Head - Coarse Thread - Category 3

IC Find #	Part No. Zinc Yellow	IC Find #	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
326*	SDCSSE0820ZY	330*	SDCSSE0820C3	8-18 x 20	CSK / PH2	0.75 - 2.50	Full	1000	8000
328*	SDCSSE0830ZY	332*	SDCSSE0830C3	8-18 x 30				1000	4000

* Available in TRADE PACK see page 232



Self Drilling CSK Head Villaboard® 4 Nibb Collated

■ 8 Gauge - Self Embed Head Collated - Zinc Yellow

IC Find #	Part No. Zinc Yellow	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
344C	SDCSSE0820ZYCOL	8-15 x 20 Collated	CSK / PH2	0.75 - 2.30	Full	1000	10 000
346C	SDCSSE0830ZYCOL	8-15 x 30 Collated				1000	10 000

See page 226 for full collated offering

Countersink Tool

For Fibre Cement Compressed Sheet



The BETTER-Bit Pre-drilling and Countersinking Tool

is designed for fibre cement compressed sheet. Features dual function stop collar with engineered "O" ring to protect the work surface, and replaceable long-life drill bits that efficiently cut through F.C Compressed sheet.

Features:

- DUAL ACTION TWIN LOW FRICTION SPIN BEARINGS
- SUITABLE FOR IMPACT DRIVERS OR DRILL DRIVERS
- ENGINEERED "O"RING TO PROTECT THE WORK SURFACE



Part No.	Description	Suits Screw Size (gauge)	qty	qty
TBBFC10G	Countersinking Tool for 10g screws - Fibre Cement compressed sheet	10g	1	6

Also Referenced on page 219

SDS Countersunk & Countersunk wing screws are not recommended for fixing decking /strip flooring to steel. The screws may break if there is movement between the timber and the steel supports due to change in moisture content of the timber or movement caused by thermal expansion.



Self Drilling CSK Head

■ 6 Gauge - Fine Thread - Zinc Yellow

IC Find #	Part No. Zinc Yellow	Description	Head / Drive Type	Base Material Thickness (mm)	Thread Length mm	qty	qty
398	SDCSF0650ZY	6-20 x 50	CSK / PH2	0.75 - 2.30	Full	1000	3000



Self Drilling CSK Head

■ 10 Gauge - Fine Thread - Zinc Yellow

■ 10 Gauge - Fine Thread - Category 3

IC Find #	Part No. Zinc Yellow	IC Find #	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
304*	SDCSF1030ZY	303	SDCSF1030C3	10-24 x 30	CSK / PH2	1.20 - 3.50	Full	1000	4000
306*	SDCSF1040ZY	305	SDCSF1040C3	10-24 x 40				1000	3000
308*	SDCSF1050ZY	307	SDCSF1050C3	10-24 x 50				500	2000
310*	SDCSF1065ZY	309	SDCSF1065C3	10-24 x 65				500	1500
		311	SDCSF1075C3 NEW!	10-24 x 65				250	750

* Available in TRADE PACK see page 232



Self Drilling CSK Head

■ 10 Gauge - Coarse Thread - Zinc Yellow

■ 10 Gauge - Coarse Thread - Category 3

IC Find #	Part No. Zinc Yellow	IC Find #	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
314*	SDCSC1030ZY	320*	SDCSC1030C3	10-16 x 30	CSK / PH2	0.75 - 3.50	Full	1000	4000
316*	SDCSC1040ZY	322*	SDCSC1040C3	10-16 x 40				1000	3000

* Available in TRADE PACK see page 232

SDS Countersunk & Countersunk wing screws are not recommended for fixing decking /strip flooring to steel. The screws may break if there is movement between the timber and the steel supports due to change in moisture content of the timber or movement caused by thermal expansion.



Self Drilling CSK Head Wing



■ 6 Gauge - Fine Thread - Zinc Yellow

IC Find #	Part No. Zinc Yellow	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
282*	SDCSWG0642ZY	6-20 x 42	CSK / PH2	0.75 - 2.30	Full	1000	4000

* Available in TRADE PACK see page 231

Self Drilling CSK Head Wing



■ 8 Gauge - Coarse Thread - Category 3

IC Find #	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
268*	SDCSWG0832C3	8-18 x 32	CSK / PH2	0.75 - 2.50	Full	1000	4000
270	SDCSWG0840C3	8-18 x 40 NEW!				1000	4000

* Available in TRADE PACK see page 231

Self Drilling CSK Head Wing



■ 10 Gauge - Coarse Thread - Zinc Yellow

■ 10 Gauge - Coarse Thread - Category 3

IC Find #	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
286	SDCSWG1040ZY	272* SDCSWG1040C3	CSK / PH2	0.75 - 3.50	Full	1000	3000
288	SDCSWG1045ZY	274* SDCSWG1045C3				500	2000
		276* SDCSWG1055C3				500	1500
		278* SDCSWG1075C3				1000	1000

* Available in TRADE PACK see page 231

Self Drilling CSK Head Wing



■ 10 Gauge - Coarse Thread - Category 3

IC Find #	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
275	SDCSWG1045C3-SQ	10-16 x 45 NEW!	CSK / SQ2	0.75 - 2.50	Full	500	2000

Self Drilling CSK Head Wing



■ 10 Gauge - 302 Bi-Metal Stainless Steel

IC Find #	Part No. 302SS Bi-Metal	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
386	SDCSWG1050SS	10-16 x 50	CSK / SQ2	2.0 - 4.00	Full	500	1500

Refer Page 184 - 185 for full Stainless Bi-metal SDS range

SDS Countersunk & Countersunk wing screws are not recommended for fixing decking /strip flooring to steel. The screws may break if there is movement between the timber and the steel supports due to change in moisture content of the timber or movement caused by thermal expansion.



Self Drilling Wafer Head



■ 10 Gauge - Coarse Thread - Zinc Yellow

■ 10 Gauge - Coarse Thread - Category 3

IC Find #	Part No. Zinc Yellow	IC Find #	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
210	SDWAC1016ZY	200*	SDWAC1016C3	10-16 x 16	Wafer / PH2	0.75 - 3.50	Full	1000	8000
212	SDWAC1022ZY	202*	SDWAC1022C3	10-16 x 22				1000	6000
214	SDWAC1030ZY	204*	SDWAC1030C3	10-16 x 30				1000	3000
216	SDWAC1040ZY	206*	SDWAC1040C3	10-16 x 40				1000	3000
		208	SDWAC1050C3 NEW!	10-16 x 50				500	2000

* Available in TRADE PACK see page 231



Self Drilling Wafer Head

■ 10 Gauge - Fine Thread - Zinc Yellow

IC Find #	Part No. Zinc Yellow	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
220	SDWAF1016ZY	10-24 x 16	Wafer / PH2	0.75 - 3.50	Full	1000	8000



Self Drilling Wafer Head

■ 10 Gauge - 304 (A2) Bi-Metal Stainless Steel

IC Find #	Part No. 304SS (A2)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
380	SDWAC1025SS	10-16 x 25	Wafer / PH2	2.0 - 4.0	Full	500	4000

Refer Page 184 - 185 for full Stainless Bi-metal SDS range



Self Drilling Wafer Head

■ 12 Gauge with 10 gauge head - Coarse Thread - Zinc Yellow

■ 12 Gauge with 10 gauge head - Coarse Thread - Category 3

IC Find #	Part No. Zinc Yellow	IC Find #	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
228	SDWAC1218ZY	224	SDWAC1218C3	12-14 x 18	Wafer / PH2	1.00 - 4.50	Full	1000	6000



Self Drilling Mush Head - Low Profile

■ 12 Gauge - 304 (A2) Bi-Metal Stainless Steel

IC Find #	Part No. 304SS (A2)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
390	SDMHC1238SS	12-14 x 38	Mush / SQ2	1.0 - 3.0	Full	500	2000

Refer Page 184 - 185 for full Stainless Bi-metal SDS range



Self Drilling Button Head



■ 8 Gauge - Coarse Thread - Zinc Yellow

■ 8 Gauge - Coarse Thread - Category 3

IC Find #	Part No. Zinc Yellow	IC Find #	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
240*	SDBH0812ZY	230*	SDBH0812C3	8-18 x 12	Button / PH2	0.75 - 2.50	Full	1000	8000
242*	SDBH0816ZY	232*	SDBH0816C3	8-18 x 16				1000	6000
244*	SDBH0820ZY	234*	SDBH0820C3	8-18 x 20				1000	6000
246*	SDBH0825ZY	236*	SDBH0825C3	8-18 x 25				1000	4000
248*	SDBH0832ZY	238*	SDBH0832C3	8-18 x 32				1000	3000

* Available in TRADE PACK see page 230



Self Drilling Button Head

□ 10 Gauge - Coarse Thread - Zinc Clear

IC Find #	Part No. Zinc Clear	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
250	SDBH1016ZC	10-16 x 16	Button / SQ2	0.75 - 2.50	Full	1000	n/a

Self Drilling Flathead



■ 10 Gauge - Coarse Thread - Zinc Yellow

■ 10 Gauge - Coarse Thread - Category 3

IC Find #	Part No. Zinc Yellow	IC Find #	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
254*	SDFHC1016ZY	260*	SDFHC1016C3	10-16 x 16	Flat / PH2	0.75 - 3.00	Full	1000	8000
		262*	SDFHC1022C3	10-16 x 22				1000	6000
		264*	SDFHC1030C3	10-16 x 30				1000	3000

* Available in TRADE PACK & TRADE TUB see page 231



Self Drilling Flathead Collated

■ 10 Gauge - Collated - Coarse Thread - Zinc Yellow

IC Find #	Part No. Zinc Yellow	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
256C	SDFHC1022ZYCOL	10-16 x 22 Collated	Flat / PH2	0.75 - 3.00	Full	1000	10,000

See page 226 for full collated offering



Self Drilling Steel Frame

■ Pancake Head Steel Frame Truss Fixing - Category 3

IC Find #	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	qty	qty
266	SDFSFTM0618C3	M6 x 18mm Pancake Head Steel Frame Truss Fixing	Flat / PH3	(2x) 0.55 Up to (2x) 1.15	2500	n/a



Self Drilling Pan Head

■ 6 Gauge - Coarse Thread - Zinc Yellow

■ 8 Gauge - Coarse Thread - Zinc Yellow

IC Find #	Part No. Zinc Yellow	Description	Head / Drive Type	Base Material Thickness (mm)	Thread Length mm	qty	qty
341	SDPH0610ZY	6-20 x 10	Pan / PH2	0.75 - 2.50	Full	4000	n/a
336	SDPH0812ZY	8-18 x 12	Pan / PH2	0.75 - 2.50	Full	1000	8000
338	SDPH0816ZY	8-18 x 16				1000	8000



Self Drilling Pan Head - Coarse

■ 8 Gauge - 304 (A2) Bi-Metal Stainless Steel

IC Find #	Part No. 304SS (A2)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
402	SDPH0816SS	8-18 x 16 Self Drilling Pan head	Pan / PH2	0.75 - 2.50	Full	1000	8000
403	SDPH0819SS	8-18 x 19 Self Drilling Pan head				1000	8000
404	SDPH0825SS	8-18 x 25 Self Drilling Pan head				1000	6000

Refer Page 184 - 185 for full Stainless Bi-metal SDS range



Self Drilling Bugle Head

■ 6 Gauge - Coarse Thread - Zinc Yellow

IC Find #	Part No. Zinc Yellow	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
292*	SDBU0625ZY	6-20 x 25	Bugle / PH2	0.75 - 2.30	Full	1000	6000
294*	SDBU0632ZY	6-20 x 32				1000	6000
298*	SDBU0645ZY	6-20 x 45				1000	3000

* Available in TRADE PACK see page 232



Self Drilling Bugle Head

■ 8 Gauge - Coarse Thread - Zinc Yellow

300	SDBU0875ZY	8-18 x 75	Bugle / PH2	0.75 - 2.50	Full	1000	1000
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Self Drilling Bugle Head Collated

■ 6 Gauge - Collated Strip - Coarse Thread - Zinc Yellow

IC Find #	Part No. Zinc Yellow	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
292C	SDBU0625ZYCOL	6-20 x 25 Collated	Bugle / PH2	0.75 - 2.30	Full	1000	10 000
294C	SDBU0632ZYCOL	6-20 x 32 Collated				1000	10 000
296C	SDBU0641ZYCOL	6-20 x 41 Collated				1000	10 000
298C	SDBU0645ZYCOL	6-20 x 45 Collated NEW!				500	5000

See page 226 for full collated offering



NEW!



Self Drilling Bugle Batten

■ 14 Gauge - Coarse Thread - Category 3

IC Find #	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty
394	SDBB14075C3	14-10 x 75	Bugle / 5mm Int	1.00 - 3.50	40	1000	n/a
396	SDBB14100C3	14-10 x 100			50	500	n/a



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S-TET Aesthetic Architectural Tamper Resistant Screw

The S-TET has a discreet, aesthetic, extra-flat head design and is finished in Nautilus-4 C4 corrosion resistant coating. S-TET screws are available in multiple colours to suit your design. S-TET accentuates the aesthetics of building façades.

A meeting of innovation and expertise the new S-TET self-drilling screw meets the requirements of Architects & Designers who want a simple and pleasing aesthetic look as well as offering a tamper resistant solution.

S-TET European design harmonizes with the aesthetic constraints of modern architecture and security.



Suitable Applications:

Aesthetics

- Prestigious Cladding
- Façade Applications

Security

- Correctional Services Facilities
- Fencing
- Industrial Warehouse Cladding

Safety

- Pool Fencing
- School Perimeter Fencing
- Child Care Facilities
- Aged Care Facilities



ICCONS® S-TET
Aesthetic Architectural
Screws Tamper Resistant
Screws are available in a
wide range of custom and
Colorbond® colours.



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NEW!



STET Aesthetic Architectural Tamper Resistant Screw - Coarse Thread Flat Head



■ 12 Gauge - Coarse Thread - Category 4

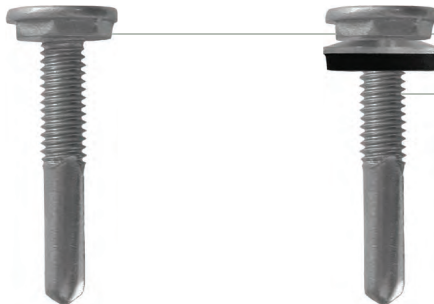
■ 12 Gauge - Coarse Thread - with A12 washer Category 4



IC Find #	Part No. (IC4)	IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	 qty	 qty
470	SDTETFH12025C4	470W	SDTETFH12025C4W	12-14 x 25	STET Tool	1.50 - 4.00	Full	500	2000
472	SDTETFH12032C4	472W	SDTETFH12032C4W	12-14 x 32	STET Tool	2.00 - 6.00	Full	400	1600

NEW!

STET Aesthetic Architectural Tamper Resistant Screw - 5 Series Flat Head



■ 12 Gauge - Fine Thread -5 Series - Category 4

■ 12 Gauge - Fine Thread -5 Series- with A12 washer Category 4



IC Find #	Part No. (IC4)	IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	 qty	 qty
490	SDTETFH5F12038C4	490W	SDTETFH5F12038C4W	12-24 x 38	STET Tool	4.00 - 12.00	Full	250	1000

NEW!

STET Clamping Socket Driver

For use with STET Screws





Part No.	Description	 qty
SD-TET-TOOL	Special tool for STET Screws (1/4" drive)	1



Type 17 Hex Head

■ 14 Gauge - 304 (A2) Stainless Steel

IC Find #	Part No. 304SS (A2)	IC Find #	Part No. 304SS (A2)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	 qty	 qty
684	T17HX14025SS	684W	T17HX14025SSW	14-10 x 25	Hex 5/16	23	Full	500	1500
686	T17HX14050SS	686W	T17HX14050SSW	14-10 x 50		35		1000	1000
688	T17HX14075SS*	688W	T17HX14075SSW*	14-10 x 75		50	500	500	



* Available on request lead times may apply



Type 17 Bugle Batten 302 & 316 Stainless Steel

■ 14 Gauge - Coarse Thread - 302 (A2) Stainless Steel

■ 14 Gauge - Coarse Thread - 316 (A4) Stainless Steel

IC Find #	Part No. 302SS (A2)	IC Find #	Part No. 316SS (A4)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	 qty	 qty
573	T17BB14050SS	571	T17BB14050SS-316	14-10 x 50	Bugle / 5mm Int	30	30	1000	1000
582*	T17BB14075SS	581*	T17BB14075SS-316	14-10 x 75		35	50	1000	1000
584*	T17BB14100SS	583*	T17BB14100SS-316	14-10 x 100		65	500	500	

* Available in TRADE PACK & Tubs see page 234 Also referenced on Page 215



Type 17 Hex Head

■ 10 Gauge - Coarse Thread - Category 4

■ 10 Gauge - EPDM Sealing Washer - Coarse Thread - Category 4



IC Find #	Part No. (IC4)	IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	qty	qty
500*	T17HX1025C4	500W*	T17HX1025C4W	10-12 x 25	Hex 5/16	23	Full	1000	3000

* Available in TRADE PACK see page 233



■ 12 Gauge - Coarse Thread - Category 4

■ 12 Gauge - EPDM Sealing Washer - Coarse Thread - Category 4



IC Find #	Part No. (IC4)	IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	qty	qty
504**	T17HX1225C4	504W**	T17HX1225C4W	12-11 x 25	Hex 5/16	23	Full	500	2000
506*	T17HX1235C4	506W	T17HX1235C4W	12-11 x 35		30		1000	1000
508**	T17HX1240C4	508W**	T17HX1240C4W	12-11 x 40		30		1000	1000
510	T17HX1245C4	510W*	T17HX1245C4W	12-11 x 45		33	1000	1000	
512**	T17HX1250C4	512W#	T17HX1250C4W	12-11 x 50		43	1000	1000	
514*	T17HX1265C4	514W	T17HX1265C4W	12-11 x 65		43	1000	1000	

* Available in TRADE PACK see page 233

60% Australian Made applies



■ 14 Gauge - Coarse Thread - Category 4

■ 14 Gauge - EPDM Sealing Washer - Coarse Thread - Category 4



IC Find #	Part No. (IC4)	IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	qty	qty
516*	T17HX14025C4	516W*	T17HX14025C4W	14-10 x 25	Hex 3/8	23	Full	500	1500
518	T17HX14040C4	518W	T17HX14040C4W	14-10 x 40		35	Full	1000	1000
520#	T17HX14050C4	520W**	T17HX14050C4W	14-10 x 50		33	1000	1000	
522	T17HX14065C4	522W*	T17HX14065C4W	14-10 x 65		43	1000	1000	
524*	T17HX14075C4	524W*	T17HX14075C4W	14-10 x 75		50	500	500	
526	T17HX14090C4	526W*	T17HX14090C4W	14-10 x 90		60	500	500	
528	T17HX14100C4	528W*	T17HX14100C4W	14-10 x 100		60	250	250	
530	T17HX14115C4	530W	T17HX14115C4W	14-10 x 115		60	250	250	
532	T17HX14125C4	532W	T17HX14125C4W	14-10 x 125		60	250	250	
534	T17HX14150C4	534W	T17HX14150C4W	14-10 x 150		100	250	250	
536	T17HX14175C4	536W	T17HX14175C4W	14-10 x 175		100	250	250	

* Available in TRADE PACK see page 233

60% Australian Made applies



Type 17 Hex Head

■ 12 Gauge - Coarse Thread - Zinc Yellow

IC Find #	Part No. ZINC YELLOW	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	qty	qty
540	T17HX1225ZY	12-11 x 25	Hex 5/16	23	Full	500	2000
542	T17HX1240ZY	12-11 x 40				1000	n/a
544	T17HX1250ZY	12-11 x 50		30	33	1000	n/a
545	T17HX1265ZY	12-11 x 65			43	1000	n/a



■ 10 Gauge - Coarse Thread - Category 3

IC Find #	Part No. IC3	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	qty	qty
501	T17HX1025C3	10-12 x 25	Hex 5/16	23	Full	1000	3000



■ 12 Gauge - Coarse Thread - Category 3

60% AUSTRALIAN MADE
* Selected Sizes

505	T17HX1225C3	12-11 x 25	Hex 5/16	23	Full	500	2000
507#	T17HX1235C3	12-11 x 35		30		500	1500
509	T17HX1240C3	12-11 x 40		1000		1000	

60% Australian Made applies



■ 14 Gauge Coarse Thread - Category 3

662	T17HX14030C3	14-10 x 30	Hex 3/8	25	full	1000	n/a
521	T17HX14050C3	14-10 x 50				33	1000
523	T17HX14065C3	14-10 x 65		35	40	10 00	n/a
525	T17HX14075C3	14-10 x 75			50	500	n/a
527	T17HX14090C3	14-10 x 90			60	500	n/a
527 (250)	T17HX14090C3-250	14-10 x 90			60	250	n/a
529	T17HX14100C3	14-10 x 100			60	250	n/a
535	T17HX14150C3	14-10 x 150			100	250	n/a



Type 17 Hex Head

NAUTILUS
EXTEND

■ 14 Gauge - EPDM Sealing Washer - Coarse Thread - Category 5

60% AUSTRALIAN MADE

IC Find #	Part No. IC3	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	qty	qty
519W	T17HX14050C5W	14-10 x 50	Hex 3/8	35	33	1000	n/a



CYCLONIX®
Type 17 Hex Head



60% AUSTRALIAN MADE
* Selected Sizes



IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Tested Min. Embed Depth - Timber (mm)	Thread Length mm	Tub qty
670X#	T17HXTG14050C4X	14-10 x 50	Hex 3/8	35	35	500
674X#	T17HXTG14065C4X	14-10 x 65			50	500
524X*	T17HX14075C4X	14-10 x 75			50	500

60% Australian Made applies

*Part No. T17HX14075C4X is suitable for cyclonic applications subject to letter of opinion from FYFE Consulting Engineers (Ref. 51176-5). This part is not referenced in the NT Deemed to comply manual (DTCM).

EXTREME WEATHER SCREW ASSEMBLY



APPROVED AND REFERENCED IN THE NT DEEMED TO COMPLY MANUAL (DTCM)

ICCONS® range of Cyclonix® Screws have been specially engineered and proven suitable for Australia's most severe cyclonic regions.

All screws have undergone extensive and fully independent testing by The University of Adelaide (ENGTEST) and shown to meet or exceed all current relevant Australian Standards for both strength and serviceability.

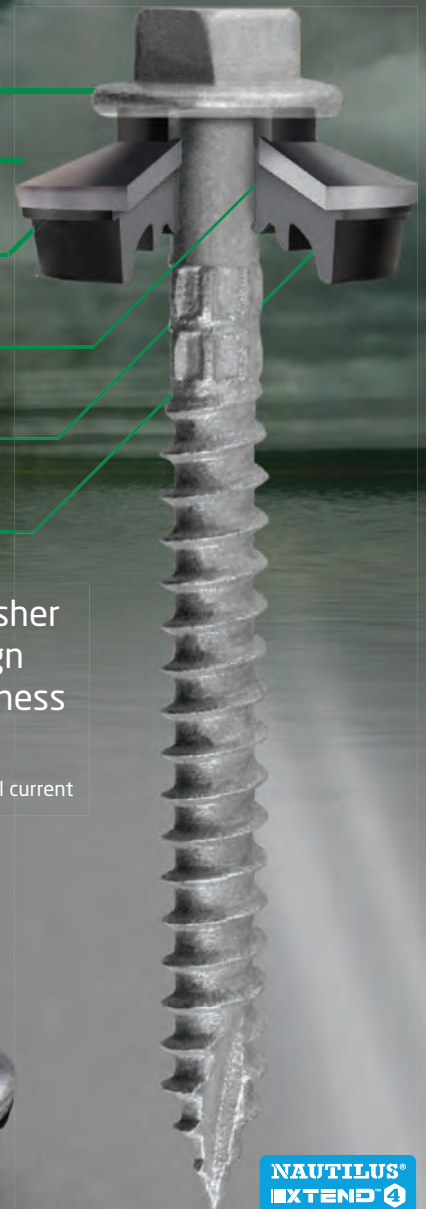
CYCLONIX® Dual-Seal™ Washer Assembly Material.

80 Shore Hardness Non - Conductive EPDM compound. In compliance with BlueScope® Steel Technical Bulletin TB16 for Fasteners.

SDS and Type 17 Hex 3/8 Head with Top Shank Protection Teeth

One piece washer assembly for both Corrugated and Square Rib Roofing Sheet Profiles

- ★ EPDM bonnet designed to suit the under-head profile of the Cyclonix® screw.
- ★ Aluminium Series 5000 pressure plate for high tensile and yield strengths.
- ★ Tapered Angle prevents washer spew.
- ★ Inner ring seals against screw shank.
- ★ Deep inner sealing ring for additional watertight security.
- ★ Thick outer seal provides a secure seal against all profiles.



6 Star EPDM Sealing Washer and Pressure Plate design for optimum water tightness and security

Independently tested and conforming to all current relevant Australian Standards





Type 17 Hex Head Top Grip

60% AUSTRALIAN MADE
*Selected Sizes

■ 12 Gauge - EPDM Sealing Washer - Coarse Thread - Category 4

NAUTILUS®
EXTEND 4

IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	qty	qty
546W*#	T17HXTG1250C4W	12-11 x 50	Hex 5/16	30	Full	1000	n/a
548W*	T17HXTG1265C4W	12-11 x 65				1000	n/a

* Available in TRADE PACK see page 234

60% Australian Made applies



NEW!

■ 14 Gauge - Coarse Thread - Category 4

NAUTILUS® 4



60% AUSTRALIAN MADE

■ 14 Gauge - EPDM Sealing Washer - Coarse Thread - Category 4

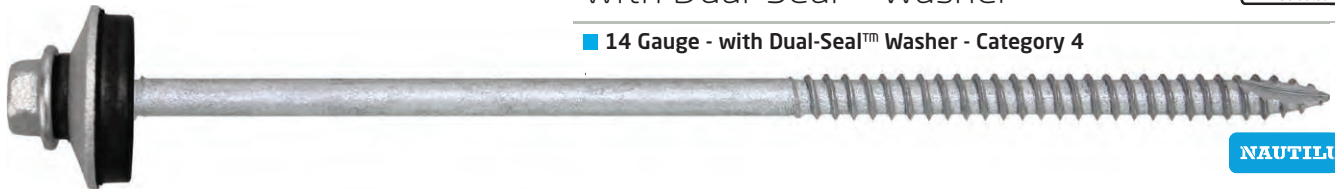
NAUTILUS® 4

IC Find #	Part No. (IC4)	IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty
680	T17HXTG14175C4	680W	T17HXTG14175C4W	14-10 x 175	Hex 3/8	35	75	250	n/a
681	T17HXTG14200C4	681W	T17HXTG14200C4W	14-10 x 200			75	200	n/a
682	T17HXTG14240C4	682W	T17HXTG14240C4W	14-10 x 240			75	200	n/a

Type 17 Panel Screw with Dual-Seal™ Washer

60% AUSTRALIAN MADE
*Selected Sizes

■ 14 Gauge - with Dual-Seal™ Washer - Category 4

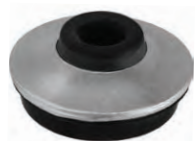


NAUTILUS® 4

IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	qty	qty
532DFW	T17HX14125C4DFW	14-10 x 125	Hex 3/8	35	60	250	n/a
534DFW	T17HX14150C4DFW	14-10 x 150			100	250	n/a
680DFW#	T17HXTG14175C4DFW	14-10 x 175 Top Grip			75	250	n/a
681DFW#	T17HXTG14200C4DFW	14-10 x 200 Top Grip NEW!			75	100	n/a
682DFW#	T17HXTG14240C4DFW	14-10 x 240 Top Grip NEW!			75	100	n/a

60% Australian Made applies

Refer to page 191 for SDS Panel Screws & page 197 for 5 Series Panel Screws



Dual-Seal™ EPDM Washer Pressure Plate Design

■ Aluminium washer with Dual-Seal™ EPDM washer suitable for 14g hex head screws

IC Find #	Part No. ALUMINIUM	Description	Washer Diameter (mm)	Suits Screw Size (gauge)	qty	qty
499	YDM-A25-B14-G	Aluminium with Dual-Seal™ EPDM washer	25	14g	1000	n/a



POLY-SHOTS®

NEW!

For fixing polycarbonate roof sheets to timber battens



Poly-shots fully assembled suitable for these polycarbonate profiles



Comes fully assembled

Only one tool required and no pre-drilling

Class 4 coated for durability

TIMBER

Base Material

INSTALLATION PROCEDURE:

Press screw point into corrugation

Drill at 1000rpm through corrugation and into timber

Cutter penetrates corrugation forming an expansion hole.

Rubber washer is seated onto corrugation to form a weather tight seal.



TIMBER



POLY-SHOTS®

For Steel also available refer page 193



NEW!

POLY-SHOTS® For Timber - Hex Head

NAUTILUS® 4

■ 12 Gauge - Coarse Thread - Category 4

IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	 qty	 qty
690	T17HXPS12050C4-100	12-14 x 50	Hex 5/16	25	25	100	300
691	T17HXPS12050C4-250	12-14 x 50 (Bulk Box)				250	n/a



Type 17 Wafer Head

■ 10 Gauge - Coarse Thread - Zinc Yellow

■ 10 Gauge - Coarse Thread - Category 3

IC Find #	Part No. ZINC YELLOW	IC Find #	Part No. (IC3)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	qty	qty
566	T17WA1025ZY	560*	T17WA1025C3	10-12 x 25	Wafer / PH2	23	Full	1000	4000
568	T17WA1035ZY	562*	T17WA1035C3	10-12 x 35		25		1000	3000
570	T17WA1045ZY	564	T17WA1045C3	10-12 x 45		Full	500	2000	

* Available in TRADE PACK see page 234



Type 17 CSK Head

■ 6 Gauge - Coarse Thread - Zinc Yellow

IC Find #	Part No. ZINC YELLOW			Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	qty	qty
592*	T17CS0625ZY			6-18 x 25	CSK / PH2	16	Full	1000	8000



■ 8 Gauge - Coarse Thread - Zinc Yellow

596	T17CS0820ZY			8-15 x 20	CSK / PH2	18	Full	1000	8000
598*	T17CS0825ZY			8-15 x 25				1000	6000



■ 10 Gauge - Coarse Thread - Zinc Yellow

■ 10 Gauge - Coarse Thread - Category 3

602*	T17CS1030ZY			10-12 x 30	CSK / PH2	25	Full	1000	4000
604*	T17CS1040ZY	612*	T17CS1040C3	10-12 x 40			Full	1000	3000
606*	T17CS1050ZY	614*	T17CS1050C3	10-12 x 50			36	500	2000
608*	T17CS1075ZY			10-12 x 75			50	1000	1000

* Available in TRADE PACK see page 236



Type 17 Bugle Batten

■ 14 Gauge - Coarse Thread - Zinc Yellow

IC Find #	Part No. ZINC YELLOW	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	qty	qty
585	T17BB14050ZY	14-10 x 50	Bugle / 5mm Int	30	30	1000	1000
586*	T17BB14075ZY	14-10 x 75		35	50	1000	1000
588*	T17BB14100ZY	14-10 x 100		65	500	500	

* Available in TRADE PACK see page 235



Type 17 Bugle Batten

NEW!

■ 14 Gauge - Coarse Thread - Category 3

IC Find #	Part No. (IC3)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	qty	qty
572MG*	T17BB14050C3-MG500	14-10 x 50	Bugle / 5mm Int	30	30	500	n/a
573MG	T17BB14065C3-MG500	14-10 x 65		40	500	n/a	
574MG*	T17BB14075C3-MG500	14-10 x 75		50	500	n/a	
576MG*	T17BB14100C3-MG500	14-10 x 100		65	500	n/a	
578MG	T17BB14125C3-MG500	14-10 x 125		85	500	n/a	
580MG	T17BB14150C3-MG250	14-10 x 150		100	250	n/a	
590MG	T17BB14200C3-MG250	14-10 x 200		100	250	n/a	

* Available in TRADE PACK see page 235



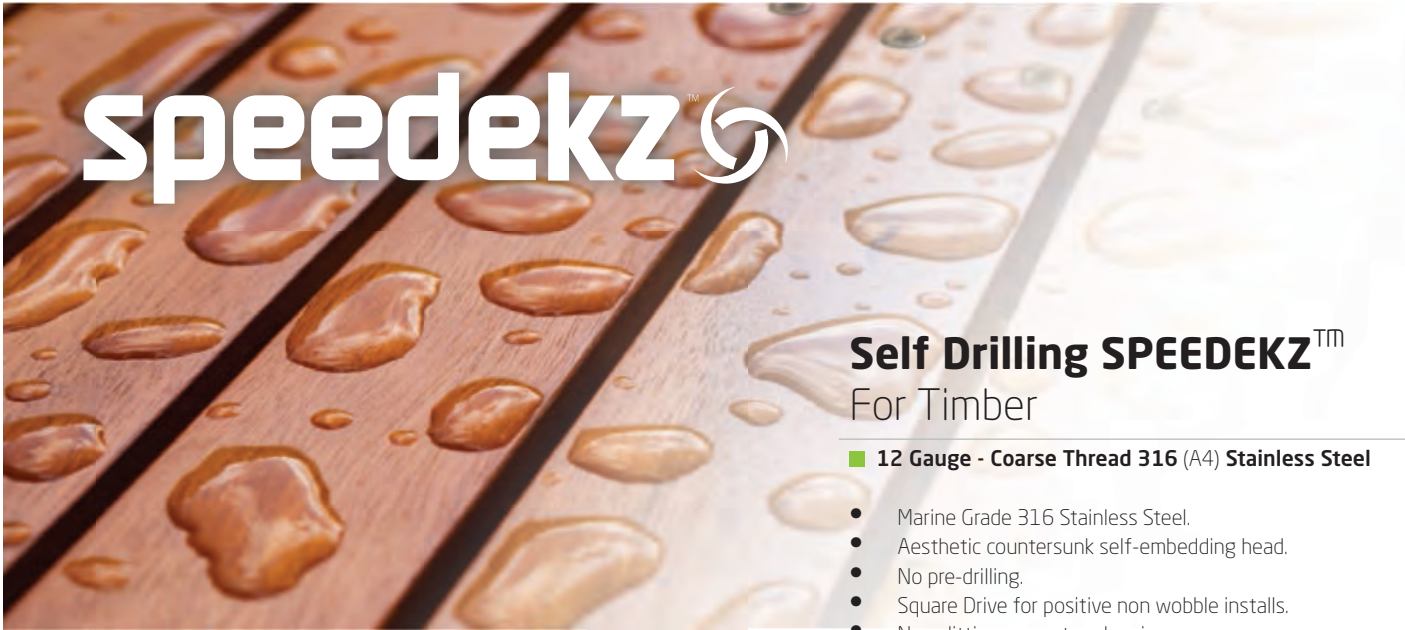
Type 17 Bugle Batten 302 & 316 Stainless Steel

■ 14 Gauge - Coarse Thread - 302 (A2) Stainless Steel

■ 14 Gauge - Coarse Thread - 316 (A4) Stainless Steel

IC Find #	Part No. 302SS (A2)	IC Find #	Part No. 316SS (A4)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	qty	qty
573	T17BB14050SS	571	T17BB14050SS-316	14-10 x 50 NEW!	Bugle / 5mm Int	30	30	1000	1000
582*	T17BB14075SS	581	T17BB14075SS-316	14-10 x 75		35	50	1000	1000
584*	T17BB14100SS			14-10 x 100		65	500	500	
		583	T17BB14100SS-316	14-10 x 100		65	800	800	

* Available in TRADE PACK see page 234 Also referenced on Page 208



speedekz™

Self Drilling SPEEDEKZ™ For Timber

■ 12 Gauge - Coarse Thread 316 (A4) Stainless Steel

- Marine Grade 316 Stainless Steel.
- Aesthetic countersunk self-embedding head.
- No pre-drilling.
- Square Drive for positive non wobble installs.
- No splitting even at end grain.
- Unique “no squeak” ring clamp thread design.
- Suitable hardwood and softwood.



IC Find #	Part No. 316SS (A4)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty
620	SDEK12050SS-250	12-11 x 50	CSK / No.2 Sqr	25	Full	500	2000
622	SDEK12065SS-250	12-11 x 65				500	2000

Note: Pre drilling may be required for some hardwood

Self Drilling SPEEDEKZ™ GP For Timber

■ 10 Gauge - Coarse Thread 304 (A2) Stainless Steel



IC Find #	Part No. 304SS (A2)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty
646	SDEKGP10050SS-250	10-9 x 50mm	T20	25	35	250	1500
648	SDEKGP10065SS-250	10-9 x 65mm				250	1500

Note: Pre drilling may be required for some hardwood

General Purpose CSK Decking Screw

■ 10 Gauge - Coarse Thread 304 (A2) Stainless Steel.



IC Find #	Part No. 304SS (A2)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty
642	T17DK10050SS	10-12 x 50	CSK / No.2 Sqr	25	34	500	2000
644	T17DK10065SS	10-12 x 65			44	500	2000

Note: Pre drilling may be required for some hardwood



Trim Head Decking Screw

■ 9 Gauge - Coarse Thread 304 (A2) Stainless Steel



IC Find #	Part No. 304SS (A2)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty
626*	T17TH09053SS	9-9 x 53	CSK / No.2 Sqr	25	38	500	2000

* Available in TRADE PACK see page 236 Note: Pre drilling may be required for some hardwood



■ 9 Gauge - Coarse Thread - Category 4

NAUTILUS 4

DRIVER BIT INCLUDED



60% AUSTRALIAN MADE

IC Find #	Part No. IC4	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty
630*	T17TH09053TP	9-9 x 53	CSK / No.2 Sqr	25	38	500	2000

* Available in TRADE PACK see page 236 Note: Pre drilling may be required for some hardwood

Countersink Tool For Timber

The BETTER-Bit Pre-drilling and Countersinking Tool is designed for decking and general woodworking. Features adjustable countersink, Dual function stop collar with engineered "O" ring to protect the work surface, and replaceable long-life drill bits that cut through decking more than twice as fast as standard wood bits.

THE BETTER BIT

Features:

- DUAL ACTION TWIN LOW FRICTION SPIN BEARINGS
- SUITABLE FOR IMPACT DRIVERS OR DRILL DRIVERS
- ENGINEERED "O"RING TO PROTECT THE WORK SURFACE
- ADJUSTING COLLET FOR VARIOUS COUNTERSINK DEPTHS



Part No. Tool	Part No. Replacement Bits	Description	Suits Screw Size (gauge)	Suits ICCONS Screws (IC Find#)	qty	qty
TBB08G-12G		Countersinking Tool for 8g - 12g screws	8g to 12g	620, 622, 626, 630, 634, 636, 642, 644 & 650	10	n/a
	TBB08G-12G-RB	5 Piece replacement bits			50 sets	200 sets
TBB14G		Countersinking Tool for 14g screws	14g	Bugle Batten screws 572 through to 590	10	n/a
	TBB14G-RB	4 Piece replacement bits			50 sets	200 sets



THE SMARTER SOLUTION

THE BETTER BIT

PROBLEM



PROBLEM SOLVED



GREAT FOR

- **DECKING**
- **WOOD WORK**
- **COMPOSITE**
- **ADJUSTABLE COUNTERSUNK**



1/4" HEX SUITABLE FOR IMPACT DRIVERS OR DRILL DRIVERS

DUAL ACTION TWIN LOW FRICTION SPIN BEARINGS

LOCKING DEPTH ADJUSTING COLLET FOR VARIOUS COUNTERSINK DEPTHS, SUITS 8g, 10g, & 12g screws

DUAL FUNCTION ROTATING STOP COLLAR WITH ENGINEERED "O" RING TO PREVENT SURFACE MARKS

3 X LONG-LIFE COUNTERSINKING BLADES

HEX KEY TOOL & REPLACEABLE PILOT BITS



10 Piece Counter Display



THE BETTER BIT

Countersink Tool For Timber

The **BETTER-Bit Pre-drilling and Countersinking Tool** is designed for decking and general woodworking. Features adjustable countersink, Dual function stop collar with engineered "O" ring to protect the work surface, and replaceable long-life drill bits that cut through decking more than twice as fast as standard wood bits.

Features:

- Dual Action Twin Low Friction Spin Bearings
- Suitable For Impact Drivers Or Drill Drivers
- Engineered "O" Ring To Protect The Work Surface
- Adjusting Collet For Various Countersink Depths



Part No. Tool	Part No. Replacement Bits	Description	Suits Screw Size (gauge)	Suits ICCONS Screws (IC Find#)	qty	qty
TBB08G-12G		Countersinking Tool for 8g - 12g screws	8g to 12g	620, 622, 626, 630, 634, 636, 642, 644 & 650	10	n/a
	TBB08G-12G-RB	5 Piece replacement bits / se			sets	50 sets
TBB14G		Countersinking Tool for 14g screws	14g	Bugle Batten screws 572 through to 590	10	n/a
	TBB14G-RB	4 Piece replacement bits / se			set	50 sets



THE BETTER BIT



Countersink Tool For Fibre Cement Compressed Sheet

TBBFC10G	Countersinking Tool for 10g screws - Fibre Cement compressed sheet	10g			1	6
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Smart-Bit Countersink Tool For Timber & Fibre Cement Board

The **Smart-Bit® Pre-drilling and Countersinking Tool** is designed for decking and general woodworking. Features a pre-set countersink, a free spinning stop collar to protect the work surface, and replaceable Powerbolic® fluted drill bits that cut through decking more than twice as fast as standard wood bits.

Features:

- Free-Spinning Stop Collar with O-ring
- Anti-Clog Debris Cavity
- Powerbolic® High-Speed Drill Bit
- Pre-set Countersink



Part No. For Timber	Part No. For Fibre Cement	Description	Drill Size (mm)	Suits Screw Size (gauge)	Suits ICCONS Screws (IC Find#)	qty	qty
SB07G		7 Gauge include spare drill bits	3.0	7	626, 630, 650	1	6
SB08G		8 Gauge include spare drill bits	3.2	8		1	6
SB10G		10 Gauge include spare drill bits	3.6	10	634, 636, 642, 644	1	6
SB12G		12 Gauge include spare drill bits	4.0	12		1	6
SB14G		14 Gauge include spare drill bits	4.8	14	Bugle Battens	1	6
	SBFC10G	Fibre cement 10 Gauge includes 2x replacement drill bits	6.2	10		1	6

Smart-Bit Countersunk Tool Replacement Drill Bits



Part No. Replacement Bits	Description	Drill Size (mm)	Suits Screw Size (gauge)	qty	qty
SB07GRP	7 Gauge drill bits - 5pce pack	3.0	7	1	4
SB08GRP	8 Gauge drill bits - 5pce pack	3.2	8	1	4
SB10GRP	10 Gauge drill bits - 5pce pack	3.6	10	1	4
SB12GRP	12 Gauge drill bits - 5pce pack	4.0	12	1	4
SB14GRP-40	14 Gauge drill bits - 5pce pack 40mm long	4.8	14	1	4
SB14GRP-75	14 Gauge drill bits - 5pce pack 75mm long	4.8	14	1	4



Needle Point Bugle Head Fine Thread



■ **6 Gauge - Fine Thread - Zinc Yellow** for Fixing Plasterboard to steel

IC Find #	Part No. ZINC YELLOW	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
700	NPBUF0620ZY	6-18 x 20	Bugle / PH2	0.5 - 0.75	Full	1000	8000
702*	NPBUF0625ZY	6-18 x 25				1000	8000
704*	NPBUF0632ZY	6-18 x 32				1000	6000
706	NPBUF0635ZY	6-18 x 35				500	6000
708*	NPBUF0641ZY	6-18 x 41				1000	4000
710*	NPBUF0645ZY	6-18 x 45				1000	3000

* Available in TRADE PACK see page 237



■ **7 Gauge - Fine Thread - Zinc Yellow** for Fixing Plasterboard to steel

IC Find #	Part No. ZINC YELLOW	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
714	NPBUF0725ZY	7-15 x 25	Bugle / PH2	0.5 - 0.75	Full	1000	8000
716	NPBUF0732ZY	7-15 x 32				1000	6000
718	NPBUF0745ZY	7-15 x 45				1000	4000
720*	NPBUF0750ZY	7-15 x 50				500	2000
722*	NPBUF0757ZY	7-15 x 57			50	500	1500

* Available in TRADE PACK see page 237



■ **8 Gauge - Fine Thread - Zinc Yellow** for Fixing Plasterboard to steel

IC Find #	Part No. ZINC YELLOW	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
726*	NPBUF0865ZY	8-15 x 65	Bugle / PH2	0.5 - 0.75	50	500	1500
728*	NPBUF0875ZY	8-15 x 75				250	750

* Available in TRADE PACK see page 237



■ **10 Gauge - Fine Thread - Zinc Yellow** for Fixing Plasterboard to steel

IC Find #	Part No. ZINC YELLOW	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
736	NPBUF10100ZY	10-12 x 100	Bugle / PH2	0.5 - 0.75	65	250	750

Needle Point Bugle Head Fine Thread Collated



■ **6 Gauge - Fine Thread Collated - Zinc Yellow** for Fixing Plasterboard to steel

IC Find #	Part No. ZINC YELLOW	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
702C	NPBUF0625ZYCOL	6-18 x 25 Collated	Bugle / PH2	0.5 - 0.75	Full	1000	10 000
704C	NPBUF0632ZYCOL	6-18 x 32 Collated				1000	10 000
708C	NPBUF0641ZYCOL	6-18 x 41 Collated				1000	10 000

See page 226 for full collated offering



Needle Point Bugle Head Coarse Thread

■ **7 Gauge - Coarse Thread - Zinc Yellow** for Fixing Plasterboard to Timber

IC Find #	Part No. ZINC YELLOW	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty
770	NPBUC0720ZY	7-9 x 20	Bugle / PH2	16	Full	1000	8000
772	NPBUC0725ZY	7-9 x 25	Bugle / PH2	18	Full	1000	8000
774	NPBUC0732ZY	7-9 x 32	Bugle / PH2	18	Full	1000	6000



■ **8 Gauge - Coarse Thread - Zinc Yellow** for Fixing Plasterboard to Timber

778	NPBUC0845ZY	8-9 x 45	Bugle / PH2	20	Full	1000	3000
780	NPBUC0850ZY	8-9 x 50	Bugle / PH2	20	Full	500	2000
782	NPBUC0875ZY	8-9 x 75	Bugle / PH2	20	50	400	1200



■ **10 Gauge - Coarse Thread - Zinc Yellow** for Laminating multiple layers of plasterboard

786	NPBUC1038ZY	10-8 x 38	Bugle / PH2	20	Full	500	2000
788	NPBUC1050ZY	10-8 x 50	Bugle / PH2	20	Full	500	1500



■ **10 Gauge - Coarse Thread - Zinc Yellow** for Fixing Plasterboard to Timber / Laminating multiple layers of Plasterboard

786C	NPBUC1038ZYCOL	10-8 x 38 Collated	Bugle / PH2	20	Full	500	5 000
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See page 226 for full collated offering



Needle Point Bugle Head Coarse Thread Collated

■ **6 Gauge - Coarse Thread - Zinc Yellow** for Fixing Plasterboard to Timber

IC Find #	Part No.	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty
744C	NPBUC0625ZYCOL	6-9 x 25 Collated	Bugle / PH2	18	Full	1000	10 000
746C	NPBUC0632ZYCOL	6-9 x 32 Collated	Bugle / PH2	18	Full	1000	10 000
748C	NPBUC0641ZYCOL	6-9 x 41 Collated	Bugle / PH2	18	Full	1000	10 000

See page 226 for full collated offering



Needle Point CSK Head Villaboard® 4 Nibb

■ **8 Gauge - Self Embedding Head - Zinc Yellow**

IC Find #	Part No.	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
796*	NPCSSE0820ZY	8-15 x 20	CSK / PH2	0.5 - 0.75	Full	1000	8000
798*	NPCSSE0830ZY	8-15 x 30	CSK / PH2	0.5 - 0.75	Full	1000	6000

* Available in TRADE PACK see page 237



Needle Point CSK Head Villaboard® 4 Nibb Collated

■ 8 Gauge - Self Embedding Head - Zinc Yellow

IC Find #	Part No. ZINC YELLOW	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
796C	NPCSSE0820ZYCOL	8-15 x 20 Collated	CSK / PH2	0.5 - 0.75	Full	1000	10 000
798C	NPCSSE0830ZYCOL	8-15 x 30 Collated				1000	10 000

See page 226 for full collated offering

Needle Point Pan Head

■ 6 Gauge - Zinc Yellow



IC Find #	Part No. ZINC YELLOW	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
828	NPPH0620ZY	6-15 x 20	Pan / PH2	0.5 - 0.75	Full	1000	8000



830	NPPH0712ZY	7-16 x 12	Pan / PH2	0.5 - 0.75	Full	1000	8000
832*	NPPH0720ZY	7-16 x 20				1000	8000
834	NPPH0725ZY	7-16 x 25				1000	6000
836	NPPH0730ZY	7-16 x 30				1000	6000
838	NPPH0740ZY	7-16 x 40				1000	4000
840	NPPH0750ZY	7-16 x 50				500	2000

* Available in TRADE PACK see page 238



Needle Point Button Head

■ 8 Gauge - Zinc Yellow

■ 8 Gauge - Category 3

NAUTILUS® 3

IC Find #	Part No. ZINC YELLOW	IC Find #	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
800*	NPBH0812ZY			8-15 x 12	Button / PH2	0.5 - 0.75	Full	1000	8000
802*	NPBH0815ZY	810	NPBH0815C3	8-15 x 15				1000	6000
804*	NPBH0820ZY	812	NPBH0820C3	8-15 x 20				1000	6000
806*	NPBH0825ZY	814	NPBH0825C3	8-15 x 25				1000	4000
808*	NPBH0832ZY	816	NPBH0832C3	8-15 x 32				1000	3000

* Available in TRADE PACK see page 238



Needle Point Hex Head



■ 8 Gauge - Category 4

■ 8 Gauge - EPDM Sealing Washer - Category 4

NAUTILUS® 4

IC Find #	Part No. (IC4)	IC Find #	Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
820*	NPHXC0812C4	820W	NPHXC0812C4W	8-15 x 12	Hex 1/4	0.5 - 0.75	Full	1000	8000

NEW!

Needle Point Hex Head



■ 8 Gauge - Category 3

■ 8 Gauge - Category 4

NAUTILUS® 4

IC Find #	Part No. (IC3)	IC Find #	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
821	NPHXC0815C3	822	NPHXC0815C4	8-15 x 15	Hex 1/4	0.5 - 0.75	Full	1000	8000



■ 10 Gauge - Coarse Thread - Category 4

■ 10 Gauge - EPDM Sealing Washer - Category 4

NAUTILUS® 4

824*	NPHXC1020C4	824W*	NPHXC1020C4W	10-12 x 20	Hex 5/16	0.5 - 0.75	Full	1000	4000
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* Available in TRADE PACK see page 238



Needle Point Flathead

■ 10 Gauge - Zinc Yellow

■ 10 Gauge - Category 3

IC Find #	Part No. ZINC YELLOW	IC Find #	Part No.	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
754*	NPFH1016ZY	760*	NPFH1016C3	10-15 x16	Flat / PH2	0.5 - 0.75	Full	1000	8000

* Available in TRADE PACK see page 237



Needle Point Regular Steel Frame Fixing

■ Pancake Head - Category 3



IC Find #	Part No.	Description	Head / Drive Type	Base Material Thickness (mm)	qty	qty
766	NPSFTM0615C3	M6 x 13mm Pancake Head - Category 3	Flat / PH3	(2x) 0.55 Up to (2x) 1.00	1000	4000



Needle Point Trilobular Steel Frame Fixing

■ Flat Head - Category 3



IC Find #	Part No. GALVANISED	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
768	NPSFTM0615C3	M6 x 15mm Trilobular Flat Head Steel Frame Fixing	Flat/Torx T25	(2x) 0.55 up to (2x) 1.00	Full	1000	4000



Chipboard - 6 Nibb

■ 8 Gauge - Zinc Yellow

■ 8 Gauge - Category 3

NAUTILUS® 3

IC Find #	Part No. ZINC YELLOW	IC Find #	Part No. (IC3)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	qty	qty
020*	CBSE0820ZY	060*	CBSE0820C3	8-9 x 20	CSK / PH2	18	Full	1000	8000
022*	CBSE0825ZY	062*	CBSE0825C3	8-9 x 25			Full	1000	6000
024*	CBSE0828ZY	064*	CBSE0828C3	8-9 x 28			19	1000	6000
026*	CBSE0832ZY	066*	CBSE0832C3	8-9 x 32			21	1000	4000
028*	CBSE0835ZY	068*	CBSE0835C3	8-9 x 35			23	1000	4000
030*	CBSE0840ZY	070*	CBSE0840C3	8-9 x 40			27	1000	4000
032*	CBSE0845ZY	072*	CBSE0845C3	8-9 x 45			30	1000	3000
040*	CBSE0850ZY	074*	CBSE0850C3	8-9 x 50			33	1000	3000
042*	CBSE0857ZY	076*	CBSE0857C3	8-9 x 57			38	500	1500

* Available in TRADE PACK see page 239



■ 10 Gauge - Zinc Yellow

■ 10 Gauge - Category 3

NAUTILUS® 3

IC Find #	Part No. ZINC YELLOW	IC Find #	Part No. (IC3)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	qty	qty
050*	CBSE10065ZY	080*	CBSE10065C3	10-8 x 65	CSK / PH2	25	43	500	1500
052*	CBSE10075ZY	082*	CBSE10075C3	10-8 x 75			50	250	750
054*	CBSE10100ZY	084*	CBSE10100C3	10-8 x 100			67	250	750
056	CBSE10125ZY			10-8 x 125			83	250	750
058	CBSE10150ZY			10-8 x 150			110	100	300

* Available in TRADE PACK see page 239

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Self Drilling Bugle Head

6 Gauge - Collated Strip - Zinc Yellow

IC Find #	Part No. Zinc Yellow	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
292C	SDBU0625ZYCOL	6-20 x 25 Collated	Bugle / PH2	0.75 - 2.30	Full	1000	10 000
294C	SDBU0632ZYCOL	6-20 x 32 Collated				1000	10 000
296C	SDBU0641ZYCOL	6-20 x 41 Collated				1000	10 000
298C	SDBU0645ZYCOL	6-20 x 45 Collated NEW!				500	5000



Self Drilling Flathead

10 Gauge - Collated - Coarse Thread - Zinc Yellow

IC Find #	Part No. Zinc Yellow	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
256C	SDFHC1022ZYCOL	10-16 x 22 Collated	Flat / PH2	0.75 - 3.00	Full	1000	10,000



Self Drilling CSK Head Villaboard® 4 Nibb

8 Gauge - Self Embed Head Collated - Zinc Yellow

IC Find #	Part No. Zinc Yellow	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
344C	SDCSSE0820ZYCOL	8-15 x 20 Collated	CSK / PH2	0.75 - 2.30	Full	1000	10 000
346C	SDCSSE0830ZYCOL	8-15 x 30 Collated				1000	10 000



Needle Point CSK Head Villaboard® 4 Nibb

8 Gauge - Self Embedding Head - Zinc Yellow

IC Find #	Part No. Zinc Yellow	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
796C	NPCSSE0820ZYCOL	8-15 x 20 Collated	CSK / PH2	0.5 - 0.75	Full	1000	10 000
798C	NPCSSE0830ZYCOL	8-15 x 30 Collated				1000	10 000



Needle Point Bugle Head Fine Thread

6 Gauge - Fine Thread Collated - Zinc Yellow for Fixing Plasterboard to steel

IC Find #	Part No. Zinc Yellow	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
702C	NPBUF0625ZYCOL	6-18 x 25 Collated	Bugle / PH2	0.5 - 0.75	Full	1000	10 000
702CT	NPBUF0625ZYCOL-T	6-18 x 25 Collated - Trade Box				4000	n/a
704C	NPBUF0632ZYCOL	6-18 x 32 Collated				1000	10 000



Needle Point Bugle Head Coarse Thread

6 Gauge - Coarse Thread - Zinc Yellow for Fixing Plasterboard to timber

IC Find #	Part No. Zinc Yellow	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty
744C	NPBUC0625ZYCOL	6-9 x 25 Collated	Bugle / PH2	18	Full	1000	10 000
744CT	NPBUC0625ZYCOL-T	6-9 x 25 Collated - Trade Box				4000	n/a
746C	NPBUC0632ZYCOL	6-9 x 32 Collated				1000	10 000
746CT	NPBUC0632ZYCOL-T	6-9 x 32 Collated - Trade Box				4000	n/a
748C	NPBUC0641ZYCOL	6-9 x 41 Collated				1000	10 000



10 Gauge - Coarse Thread - Zinc Yellow for Fixing Plasterboard to timber / Laminating multiple layers of Plasterboard

786C	NPBUC1038ZYCOL	10-8 x 38 Collated	Bugle / PH2	20	Full	500	5000
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Driver Bits for Collated Tools



IC Find #	Part No. PHILLIPS No.2	Description	Drive Type	Length (mm)	qty	qty
BI-250	BTI116PH2	Collated Tool Power Bit - 1/4" x 116mm PH2 - Suits Hilti SMD57	PH2	116	5pce/pack	15 packs of 5
BI-251	BTI117PH2	Collated Tool Power Bit - 1/4" x 117mm PH2 - Suits Makita 6831		117	5pce/pack	15 packs of 5
BI-252	BTI122PH2	Collated Tool Power Bit - 1/4" x 122mm PH2 - Suits Makita BFR440		122	5pce/pack	15 packs of 5
BI-253	BTI132PH2	Collated Tool Power Bit - 1/4" x 132mm PH2 - Suits Collated Makita		132	5pce/pack	15 packs of 5
BI-254	BTI146PH2	Collated Tool Power Bit - 1/4" x 146mm PH2 - Suits Makita 6834		146	5pce/pack	15 packs of 5

See page 249 for full range of FastDrive® driver bits & accessories



Self Drilling Hex Head - Coarse Thread

■ 10 & 12 Gauge - Category 4

■ 10, 12, 14 Gauge - EPDM Sealing Washer - Category 4

NAUTILUS⁴

TRADE
PACKS



Part No. (IC4)		Part No. (IC4 With Washer)		Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TP104	Trade Pack	TP104W	Trade Pack	10-16x 16	Hex 5/16	0.75-3.50	Full	100	20
TP106		TP106W		10-16 x 25				100	20
TP110	Trade Pack	TP110W	Trade Pack	12-14 x 20	Hex 5/16	1.00-4.50	Full	50	20
TP111		TP116W		12-14 x 30				50	20
		TP118W		12-14 x 55			42	20	20
				12-14 x 65			50	20	20
TP124	Trade Pack	TP124W	Trade Pack	14-10 x 25	Hex 3/8	1.00-5.00	Full	20	20
TP126		TP126W		14-10 x 42	Hex 3/8			20	20
TP128		TP128W		14-10 x 50	Hex 3/8			20	20
TP130		TP130W		14-10 x 65	Hex 3/8		35	20	20
TP132		TP132W		14-10 x 75	Hex 3/8		35	20	20
		TP134W		14-10 x 95	Hex 3/8		50	20	20

Self Drilling Hex Head - Fine Thread

■ 12 Gauge - Fine Thread - Category 4

■ 12 Gauge - EPDM Sealing Washer - Fine Thread - Category 4

NAUTILUS⁴

TRADE
PACKS



Part No. (IC4)		Part No. (IC4 With Washer)		Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TP172	Trade Pack	TP172W	Trade Pack	12-24 x 30	Hex 5/16	1.20-4.50	Full	50	20

Self Drilling Hex Head - Fine Thread

■ 14 Gauge - Fine Thread - Category 4

■ 14 Gauge - EPDM Sealing Washer - Fine Thread - Category 4

NAUTILUS⁴

TRADE
PACKS



Part No. (IC4)		Part No. (IC4 With Washer)		Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TP176	Trade Pack	TP176W	Trade Pack	14-20 x 25	Hex 3/8	1.20-5.00	Ful	50	20



Self Drilling Hex Head - Series 5

■ 12 Gauge - Fine Thread - Category 4

■ 12 Gauge - EPDM Sealing Washer - Fine Thread - Category 4

NAUTILUS® 4

TRADE
PACK



Part No. (IC4)		Part No. (IC4 With Washer)		Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TP190	Trade Pack	TP190W	Trade Pack	12-24 x 32	Hex 5/16	3.00-12.00	Full	50	20
TP192		TP192W		12-24 x 50				20	20
TP194		TP194W		12-24 x 65			50	20	20
TP196				12-24 x 85				20	20



TRADE
TUB

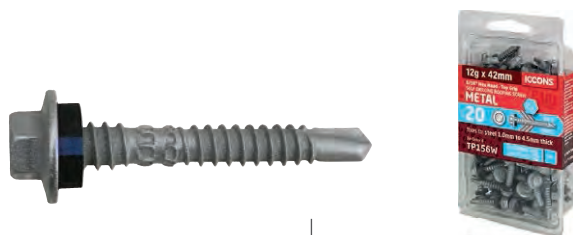
TT190	Trade Tub		Trade Tub	12-24 x 32	Hex 5/16	3.00-12.00	Full	100	n/a
TT192		TT192W		12-24 x 50				100	n/a
TT194		TT194W		12-24 x 65			50	100	n/a
TT196		TT196W		12-24 x 85				100	n/a

Self Drilling Hex Head - Top Grip

NAUTILUS® 4

■ 12 Gauge - with EPDM Sealing Washer - Coarse Thread - Category 4 Self Drilling Hex - top grip roofing screw.

TRADE
PACK



Part No. (IC4 With Washer)		Description		Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TP156W	Trade Pack	12-14 x 42		Hex 5/16	1.00 - 4.50	Full	20	20
TP158W		12-14 x 53					20	20



TRADE
TUB

TT156W	Trade Tub	12-14 x 42		Hex 5/16	1.00 - 4.50	Full	100	n/a
TT158W		12-14 x 53					100	n/a



Batten-Stars®

NAUTILUS® 3

■ 12 Gauge - Metal Top Hat Batten to Steel or Timber - Category 3 Self-drilling universal screw for fastening metal roofing battens to steel purlins up to 1.9mm or to timber roof trusses.



Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TT160	Trade Tub	Hex 5/16	0.55 - 1.90	Full	100	n/a



Roof-Stars®

NAUTILUS® 4

■ 13 Gauge - Metal Roof Sheet to Steel or Timber Battens - Category 4

Self-drilling universal roofing screw with sealing washer for fastening metal roof sheet to thin metal battens, steel purlins or alternatively to timber battens.



Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TP162W	Trade Pack	Hex 5/16	0.55 - 1.90	33	20	20



TT162W	Trade Tub	Hex 5/16	0.55 - 1.90	33	100	n/a
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Wall-Stars®

NAUTILUS® 4

■ 13 Gauge - thin metal battens, steel purlins - Category 4

Self Drilling universal cladding screw for fastening cladding to thin metal battens, steel purlins or alternatively can be used to fasten to timber battens.



Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TT166W	Trade Tub	Hex 5/16	0.55 - 1.90	Full	100	n/a



Self Drilling Button Head



■ 8 Gauge - Coarse Thread - Zinc Yellow

■ 8 Gauge - Coarse Thread - Category 3

NAUTILUS® 3

Part No. Zinc Yellow	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TP240	TP230	8-18 x 12	Button / PH2	0.75 - 2.50	Full	100	20
TP242	TP232	8-18 x 16				100	20
TP244	TP234	8-18 x 20				100	20
TP246	TP236	8-18 x 25				100	20
TP248	TP238	8-18 x 32				100	20



Self Drilling Wafer Head

**TRADE
PACK**

■ 10 Gauge - Coarse Thread - Category 3

NAUTILUS[®] 3

Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TP200	Trade Pack	Wafer / PH2	0.75 - 3.50	Full	100	20
TP202	Trade Pack				100	20
TP204	Trade Pack				50	20
TP206	Trade Pack				50	20



Self Drilling Flathead

**TRADE
PACK**

■ 10 Gauge - Coarse Thread - Zinc Yellow

■ 10 Gauge - Coarse Thread - Category 3

NAUTILUS[®] 3

Part No. Zinc Yellow	Description	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TP254	Trade Pack	TP260	10-16 x 16	Flat / PH2	0.75 - 3.00	Full	100	20
		TP262	10-16 x 22				100	20
		TP264	10-16 x 30				100	20



Self Drilling CSK Head Wing

■ 8 & 10 Gauge - Coarse Thread - Category 3

NAUTILUS[®] 3

Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TP268	Trade Pack	CSK / PH2	0.75 - 2.50	Full	50	20
TP272	Trade Pack	CSK / PH2	0.75 - 3.50	Full	50	20
TP274					50	20
TP276					50	20
TP278					50	20



Self Drilling CSK Head Wing

**TRADE
PACK**

■ 6 Gauge - Coarse Thread - Zinc Yellow

Part No. Zinc Yellow	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TP282	Trade Pack	CSK / PH2	0.75 - 2.30	Full	50	20



Self Drilling Bugle Head

**TRADE
PACK**

■ 6 Gauge - Zinc Yellow

Part No. Zinc Yellow	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TP292	6-20 x 25	Bugle / PH2	0.75 - 2.30	Full	100	20
TP294	6-20 x 32				100	20
TP298	6-20 x 45				50	20

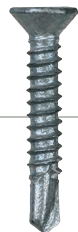


Self Drilling CSK Head Fine Thread

**TRADE
PACK**

■ 10 Gauge - Fine Thread - Zinc Yellow

Part No. Zinc Yellow	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TP304	10-24 x 30	CSK / PH2	1.20 - 3.50	Full	50	20
TP306	10-24 x 40				50	20
TP308	10-24 x 50				50	20
TP310	10-24 x 65				50	20



Self Drilling CSK Head Coarse Thread

**TRADE
PACK**

■ 10 Gauge - Fine Thread - Zinc Yellow

■ 10 Gauge - Coarse Thread - Category 3

NAUTILUS® 3

Part No. Zinc Yellow	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TP314	TP320	10-16 x 30	CSK / PH2	0.75 - 3.50	Full	100	20
TP316	TP322	10-16 x 40				100	20



Self Drilling CSK Self Embed Head

■ 8 Gauge - 6 Nibb Self Embed Head - Coarse Thread - Zinc Yellow

■ 8 Gauge - 6 Nibb Self Embed Head - Coarse Thread - Category 3

NAUTILUS® 3

Part No. Zinc Yellow	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TP326	TP330	8-18 x 20	CSK / PH2	0.75 - 2.50	Full	100	20
TP328	TP332	8-18 x 30				100	20



Type 17 Hex Head

TRADE
PACK

■ 10, 12, 14 Gauge - Coarse Thread - Category 4

■ 10,12, 14 Gauge - EPDM Sealing Washer - Coarse - Category 4

NAUTILUS 4

Part No. (IC4)		Part No. (IC4 With Washer)		Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty	
TP500	Trade Pack	TP500W	Trade Pack	10-12 x 25	Hex 5/16	23	Full	100	20	
TP504	Trade Pack	TP504W	Trade Pack	12-11 x 25	Hex 5/16	30	Full	50	20	
TP506		12-11 x 35		50				20		
TP508		12-11 x 40		50				20		
TP510W		12-11 x 45		50				20		
TP512		12-11 x 50		50				20		
TP514		12-11 x 65		20				20		
TP516	Trade Pack	TP516W	Trade Pack	14-10 x 25	Hex 3/8	35	Full	50	20	
				14-10 x 40				20	20	
		TP520W		14-10 x 50				33	20	20
		TP522W		14-10 x 65				43	20	20
TP524		TP524W		14-10 x 75				50	20	20
		TP526W		14-10 x 90				60	25	20
TP528		TP528W		14-10 x 100				60	20	20



TRADE
TUB

TT508	Trade Tub			12-11 x 40	Hex 5/16	30	Full	100	n/a	
TT512				12-11 x 50				33	100	n/a
TT514				12-11 x 65				43	100	n/a
TT520	Trade Tub		Trade Tub	14-10 x 50	Hex 3/8	35	Full	100	n/a	
		TT520W		14-10 x 50				33	100	n/a
TT522		TT522W		14-10 x 65				43	100	n/a
				14-10 x 65				43	100	n/a
TT524				14-10 x 75				50	100	n/a
		TT524W		14-10 x 75					100	n/a
TT526				14-10 x 90				60	100	n/a
		TT526W		14-10 x 90					100	n/a
TT528				14-10 x 100					100	n/a
TT530				14-10 x 115					100	n/a
TT532		14-10 x 125	100	n/a						
TT534		14-10 x 150	100	n/a						



Type 17 Hex Head Top Grip

TRADE
PACK

■ 12 Gauge - EPDM Sealing Washer - Coarse - Category 4

NAUTILUS 4

Part No. (IC4 With Washer)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty - packs
TP546W	Trade Pack	Hex 5/16	30	Full	20	20
TP548W					20	20



Type 17 Wafer Head

TRADE
PACK

■ 10 Gauge - Coarse Thread - Category 3

NAUTILUS 3

Part No. (IC3)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty - packs
TP560	Trade Pack	Wafer / PH2	23	Full	50	20
TP562			25		50	20



Type 17 Bugle Batten

■ 14 Gauge - Coarse Thread - Stainless Steel 302 (A2)

TRADE
PACK

Part No. 302SS (A2)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty - packs
TP582	Trade Pack	Bugle / 5mm Int. HEX	35	50	20	20
TP584				65	20	20



■ 14 Gauge - Coarse Thread - Stainless Steel 302 (A2)

TRADE
TUB

Part No.	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty - packs
TT582	Trade Tub	5mm Int hex	35	50	100	n/a
TT584				65	100	n/a



■ 14 Gauge - Coarse Thread - Stainless Steel 316 (A4)

TRADE
TUB

Part No. 316SS (A4)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty - packs
TT581	Trade Tub	5mm Int hex	35	50	100	n/a
TT583				65	100	n/a



Type 17 Bugle Batten



■ 14 Gauge - Coarse Thread - Zinc Yellow

Part No. ZINC YELLOW	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty -packs
TP586	Trade Pack	5mm Int hex	35	50	20	20
TP588				65	20	20



Part No.	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty -packs
TT585	Trade Tub	5mm Int hex	35	30	100	n/a
TT586				50	100	n/a
TT588				65	100	n/a



Type 17 Bugle Batten

NAUTILUS³



■ 14 Gauge - Coarse Thread - Category 3

Part No. (IC3)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty -packs
TP572	Trade Pack	Bugle / 5mm Int. HEX	30	30	20	20
TP574				50	20	20
TP576			35	65	20	20



Part No.	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty -packs
TT572	Trade Tub	5mm Int hex	30	30	100	n/a
TT574				50	100	n/a
TT576			35	65	100	n/a
TT578				85	100	n/a
TT580				100	100	n/a



FASTDRIVE®

For the full range of ICCONS® FastDrive® driver bits see page 206



IC Find #	Part No. Hex Drive	Description	Drive Type	Length (mm)	qty	qty -packs
BS-420	BTS025HX5	Standard Insert Bit - ¼" x 25mm HX5	Hex 5	25	10pce/pack	15 packs of 10
BS-422	BTS050HX5	Standard Power Bit - ¼" x 50mm HX5	Hex 5	50	10pce/pack	15 packs of 10

IC Find #	Part No. Hex Drive	Description	Drive Type	Length (mm)	qty	qty -packs
BI-420	BTIO25HX5	Impact Insert Bit - ¼" x 25mm HX5	Hex 5	25	10pce/pack	15 packs of 10
BI-422	BTIO50HX5	Impact Power Bit - ¼" x 50mm HX5	Hex 5	50	10pce/pack	15 packs of 10



Trim Head Decking Screw

■ 9 Gauge - Coarse Thread 304 (A2) Stainless Steel



Part No. 304SS (A2)		Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty -packs
TP626	Trade Pack	9-9 x 53	CSK / No.2 Sqr	25	38	100	20



Trim Head Decking Screw

■ 9 Gauge - Coarse - Top Coat - Square Drive - Category 4



Part No. (IC4)		Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty -packs
TP630	Trade Pack	9-9 x 53	CSK / No.2 Sqr	25	38	100	20



Type 17 CSK Head

■ 6 Gauge - Coarse Thread - Zinc Yellow

■ 10 Gauge - Coarse Thread - Category 3



Part No. ZINC YELLOW		Part No. (IC3)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty	qty -packs	
TP592	Trade Pack		6-18 x 25	CSK / PH2	16	Full	100	20	
TP598	Trade Pack		8-15 x 25	CSK / PH2	18	Full	100	20	
TP602	Trade Pack	TP612 Trade Pack	10-12 x 30	CSK / PH2	25	Full	50	20	
TP604			10-12 x 40				50	20	
TP606			10-12 x 50				36	50	20
TP608			10-12 x 75				50	50	20



Needle Point Bugle Head FINE Thread



■ 6, 7, 8 Gauge - Zinc Yellow - Fine Thread for Fixing Plasterboard

Part No. ZINC YELLOW	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TP702	Trade Pack	Bugle / PH2	0.5 - 0.75	Full	100	20
TP704					100	20
TP708					100	20
TP710					100	20
TP720	Trade Pack	Bugle / PH2	0.5 - 0.75	Full	100	20
TP722					50	100
TP726	Trade Pack	Bugle / PH2	0.5 - 0.75	50	50	20
TP728					50	20



Needle Point CSK Head Villaboard® 4 Nibb



■ 8 Gauge - Self Embedding Head - Zinc Yellow

Part No. ZINC YELLOW	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs
TP796	Trade Pack	CSK / PH2	0.5 - 0.75	Full	100	20
TP798					100	20



Needle Point Flathead



■ 10 Gauge - Zinc Yellow

■ 10 Gauge - Category 3



Part No. ZINC YELLOW	Part No. (IC3)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty -packs	
TP754	TP760	Trade Pack	10-15 x16	Flat / PH2	0.5 - 0.75	Full	100	20



For the full range of ICCONS®
FastDrive® driver bits see page 250

IC Find #	Part No. PHILLIPS No.2	Description	Drive Type	Length (mm)	qty	qty
BI-112	BTI050PH2	Impact Power Bit - ¼" x 50mm PH2	PH2	50	10pce/pack	15 packs of 10
BI-120	BTI025PH3	Impact Insert Bit - ¼" x 25mm PH3	PH3	25	10pce/pack	15 packs of 10



Needle Point Button Head

■ 8 Gauge - Zinc Yellow



Part No. ZINC YELLOW		Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty - packs
TP800	Trade Pack	8-15 x 12	Button / PH2	0.5 - 0.75	Full	100	20
TP802		8-15 x 15				100	20
TP804		8-15 x 20				100	20
TP806		8-15 x 25				100	20
TP808		8-15 x 32				100	20



Needle Point Hex Head

■ 8, 10 Gauge - Category 4

■ 10 Gauge - EPDM Sealing Washer - Category 4



Part No. (IC4)	Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty - packs
TP820		8-15 x 12	Hex 1/4	0.5 - 0.75	Full	100	20
TP824	TP824W	10-12 x 20	Hex 5/16	0.5 - 0.75	Full	100	20



Needle Point Pan Head

■ 7 Gauge - Zinc Yellow



Part No. ZINC YELLOW	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length mm	qty	qty - packs
TP832	Trade Pack	Pan / PH2	0.5 - 0.75	Full	100	20

Distributors!

Ask your **ICCONS®** representative

how to get your **TRADE PACK** stand





Chipboard - 6 Nibb

TRADE
PACK

■ 8 & 10 Gauge - Zinc Yellow

■ 8 & 10 Gauge - Category 3

NAUTILUS 3

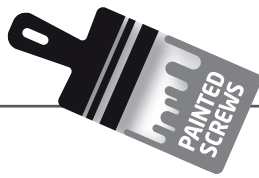


Part No. ZINC YELLOW	Part No. (IC3)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length mm	qty	qty -packs
TP020	TP060	8-9 x 20	CSK / PH2	18	Full	100	20
TP022	TP062	8-9 x 25			Full	100	20
TP024	TP064	8-9 x 28			19	100	20
TP026	TP066	8-9 x 32			21	100	20
TP028	TP068	8-9 x 35			23	100	20
TP030	TP070	8-9 x 40			27	100	20
TP032	TP072	8-9 x 45			30	100	20
TP040	TP074	8-9 x 50			33	100	20
TP042	TP076	8-9 x 57			38	100	20
TP050	TP080	10-8 x 65			CSK / PH2	25	43
TP052	TP082	10-8 x 75	50	50			20
TP054	TP084	10-8 x 100	67	50			20



24/7 ACCESS

- Nationwide On-Site and Online Technical Support
- Extensive Product Information
- Access to Product Brochures, Tech Data Sheets, and MSDS
- Keep up-to-date with the world of ICCONS®
- Access ICCONS® Adhesive Volume Calculator
- Download our Anchor Design Software for Design Engineers
- And so much more!



HOW TO ORDER ICCONS® PAINTED SCREWS

1. Select the Product Number prefix from the following ICCONS® painted screw range e.g. 104-??. Additional screw sizes not listed can be painted and are available upon request.

Part No	Description
104-??	10-16x
Painted stock available on request	

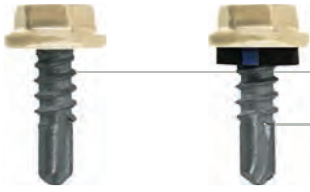
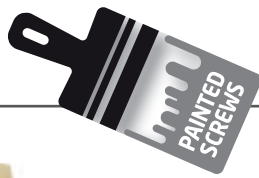
2. Then select the colour code from the colour table below and add it to the part number prefix e.g. for Jasper 104-JA (this will be the part number to order from). Other colours available upon request.

Part No	Description
104-JA	10-16x
Painted stock available on request	

3. Contact ICCONS® for availability and lead times.

BA BASALT®	BG BLUEGUM®	CC CLASSIC CREAM™	CG COTTAGE GREEN®	DO DEEP OCEAN®
DW DOVER WHITE™	DU DUNE®	EH EVENING HAZE®	GU GULLY®	IS IRONSTONE®
JA JASPER®	MO MONUMENT®	MR MANOR RED®	NS NIGHT SKY®	PA PAPERBARK®
PE PALE EUCALYPT®	SG SHALE GREY™	SM SURF MIST®	SO SOUTHERLY®	WA WALLABY®
WS WINDSPRAY®	WG WOODLAND GREY®			

*ICCONS® painted screw range is available in colours that have been matched to some of the most popular colours in the COLORBOND® steel range. Other screws & colours are available upon request. The colour samples above are a guide only. COLORBOND® and ® colour names are registered trade marks of BlueScope Steel Limited. TM colour names are trade marks of BlueScope Steel Limited. ABN 16 000 011 058. All rights reserved.



Self Drilling Hex Head - Coarse Thread

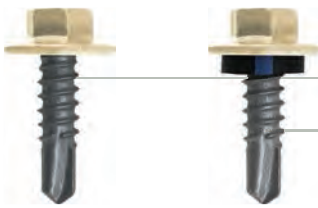
■ 10 Gauge - Category 4

■ 10, Gauge - EPDM Sealing Washer - Category 4



Part No. (IC4)	Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
104-??	104W-??	Painted Screw	Hex 5/16	0.75-3.50	Full	1000	4000
106-??	106W-??					1000	3000

Painted Stock in additional sizes available on request, please contact ICCONS® for availability & lead times



Self Drilling Hex Head - Coarse Thread

■ 12 Gauge - Category 4

■ 12 Gauge - EPDM Sealing Washer - Category 4



Part No. (IC4)	Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
110-??	110W-??	Painted Screw	Hex 5/16	1.00-4.50	Full	500	2000
112-??	112W-??					1000	1000
	114W-??					1000	1000

Painted Stock in additional sizes available on request, please contact ICCONS® for availability & lead times



RoofStarPro™ & RoofStars®

■ 13 Gauge - Coarse Thread - Category 4 & 5



Part No. (IC4) Category 4	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
161W*-??	Painted Screw	Hex 5/16	0.55 - 1.90	18	1000	1000
162W-??		Hex 5/16	0.55 - 1.90	33	1000	1000
164W-??		Hex 5/16	0.55 - 1.90	45	1000	1000

*Painted Stock available on request, please contact ICCONS® for availability & lead times



Part No. (IC4) Category 5	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
165W-??	Painted Screw	Hex 5/16	0.55 - 1.90	33	1000	1000



Self Drilling Hex Head - Top Grip

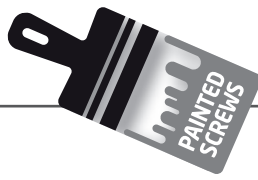
■ 12 Gauge - with EPDM Sealing Washer - Coarse - Category 4

Self Drilling Hex - top grip roofing screw.



Part No. (IC4 With Washer)	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
156W-??	Painted Screw	Hex 5/16	1.00 - 4.50	Full	1000	1000
158W-??					1000	1000

Painted Stock in additional sizes available on request, please contact ICCONS® for availability & lead times



Self Drilling Hex Head - Coarse Thread

■ 14 Gauge - EPDM Sealing Washer - Coarse Thread - Category 4



IC Find #	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
124W-??	14-10 x 25	Hex 3/8	1.00 - 5.00	Full	500	1500

Wall-Stars®



■ 13 Gauge - thin metal battens, steel purlins - Coarse Thread - Category 4

Self Drilling universal cladding screw for fastening cladding to thin metal battens, steel purlins or alternatively can be used to fasten to timber battens.



IC Find #	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
166W-??	13-11 X 25	Hex 5/16	0.55 - 1.90	Full	500	1500

NEW!

Wall-Stars®



■ 14 Gauge - thin metal battens, steel purlins - Coarse Thread - Category 4

Self Drilling universal cladding screw for fastening cladding to thin metal battens, steel purlins or alternatively can be used to fasten to timber battens.



IC Find #	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
168W-??	14-11 X 30	Hex 3/8	0.55 - 1.90	Full	500	1500

NEW!

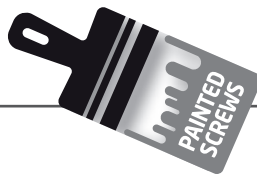
Design-Stars®

■ 10 Gauge - Coarse Thread - Category 4

Low Profile Hex Coarse Thread Screw for fastening light gauge steel to steel or timber



IC Find #	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
188W-??	10-16-25	5/16 Hex	0.5-3.50	FULL	1000	3000



NEW!

Mini-Stars™

10 Gauge - Coarse Thread - Category 4



■ Class 4 - Coarse Thread - Category 4

Designed for valley fixing Mini Orb® or corrugated cladding to steel or timber



IC Find #	Part No.	Description	Head / Drive Type	Base Material Thickness - Steel (mm)	Thread Length (mm)	qty	qty
167-??	SDHXMS1030C4	10-16 x 30	Hex 1/4	0.75-3.5mm	Full	500	2000



CYCLONIX®

Self Drilling Hex Head

■ 14 Gauge - Category 4



Part No. (IC4 With Washer)	Description	Head / Drive Type	Tested Base Material Thickness - Steel (mm)	Thread Length (mm)	qty
370X-??	Painted Screw 14-10 x 55	Hex 3/8	1.5	32	500
374X-??	Painted Screw 14-10 x 65	Hex 3/8	1.5	42	500
378X-??	Painted Screw 14-13 x 57 for Metal / Timber	Hex 3/8	0.75	30	500

*Part No. SDHXTG14065C4X is suitable for cyclonic applications subject to letter of opinion from FYFE Consulting Engineers (Ref. 51176-1). This part is not referenced in the NT Deemed to comply manual (DTCM).



CYCLONIX®

Type 17 Hex Head

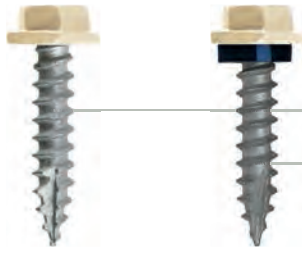
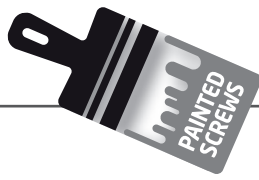
■ 14 Gauge - Category 4



Part No. (IC4 With Washer)	Description	Head / Drive Type	Tested Min. Embed Depth - Timber (mm)	Thread Length (mm)	qty
670X-??	Painted Screw 14-10 x 50	Hex 3/8	35	35	500
674X-??	Painted Screw 14-10 x 65	Hex 3/8	35	50	500
524X-??*	Painted Screw 14-10 x 75	Hex 3/8	35	50	500

*Part No. T17HX14075C4X is suitable for cyclonic applications subject to letter of opinion from FYFE Consulting Engineers (Ref. 51176-5). This part is not referenced in the NT Deemed to comply manual (DTCM).

*Lead times may apply





Type 17 Hex Head

Metal Roof Sheet to Thin Steel or Timber Battens

■ 10 Gauge - Category 4

■ 10 & 12 Gauge - EPDM Sealing Washer - Category 4



Part No. (IC4)	Part No. (IC4 With Washer)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	 qty	 qty
500-??	500W-??	Painted Screw	Hex 5/16	23	Full	1000	3000
	504W-??	Painted Screw	Hex 5/16	23	Full	500	2000

Painted Stock in additional sizes available on request, please contact ICCONS® for availability & lead times.




Type 17 Hex Head

Metal Roof Sheet to Timber Battens

■ 12 Gauge - with EPDM Sealing Washer - Coarse Thread - Category 4



Part No. (IC4 With Washer)	Description	Head / Drive Type	Min. Embed Depth - Timber (mm)	Thread Length (mm)	 qty	 qty
546W-??	Painted Screw 12-11 x 50	Hex 5/16	30	Full	1000	1000
548W-??	Painted Screw 12-11 x 65	Hex 5/16	30	Full	1000	1000

Painted Stock in additional sizes available on request, please contact ICCONS® for availability & lead times.



PTA

POWER TOOL ACCESSORIES

ICCONS® FASTDRIVE® QUALITY RANGE OF DRIVE BITS, NUT SETTERS & ACCESSORIES WILL MAKE YOUR FASTENING JOBS EASY!

Rest Assured, ICCONS® dedication to provide quality products to our independent dealers and end-users continues to evolve with the FAST-DRIVE® POWER TOOL ACCESSORY (PTA) range.

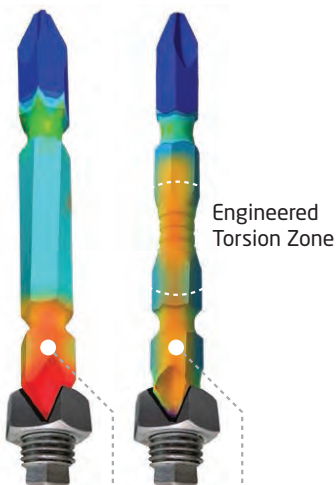
The fast drive range compliments the already extensive Power Tool Accessories range of Carbide Drilling and Diamond Cutting & Coring.

ICCONS® have produced simple and easy to identify packaging and displays, while industry standard colour coding assists with easy identification of the correct drive types.

Featuring

- Selection of both Standard & Impact bits
- Bit holders & tools
- Core range of Phillips Drive, Pozi Drive, Hex Drive, Square Drive & Nut-setters.
- Lengths include 25mm / 50mm / 75mm / 100mm / 150mm.

ICCONS® PTA Impact bits also provide a precision fit to help prevent stripping and reduce cam-out, the result is superior fastener installation. It all adds up to a bit that's better by design, resulting in ultimate bit life.



WHY CHOOSE ICCONS® IMPACT BITS?....

- Increased hardness specification for reduced wear
- Engineered torsion zone increases bit life up to 10x longer when compared to standard bits .
- High quality black phosphate corrosion resistant coating helps distinguish Impact bits from standard bits
- Industry standard colour coding to identify drive types





Impact Bit Kit 10Pce 9x Impact bits & 1x bit holder



IC Find #	Part No.	Description	Bit Length (mm)	qty	qty
BI-030	BTIKIT1	10 Pce 25mm Insert Impact Bit Kit - (3 x Ph2, Sq2, Hx5 + 1x Bit Holder)	25	1	15

TRADE KIT - Impact Bit Kit 36Pce



36Pce Bit Kit Contents

25mm Insert Bits	50mm Power Bits	65mm Double End	Nut-setters	Bit Holder
2 x PZ2 4 x PH2 3 x PH3 2 x HX5, 2 x N#2 Sq 2 x T20 1 x T25 1 x T30	4 x PH2 2 x No2 Sq 2 x HX5 2 x T20 2 x T25	2 x PH2, 1 x 5mm Hex 1 x No. 2 Sq	1 x 1/4", 1 x 5/16" 1x 3/8	1 x Kwik-Release Insert Bit Holder (BI-010)



Packaging converts to Counter Display

From This

To This



IC Find #	Part No.	Description	qty	qty
BI-060	BTIKIT36-1	36Pce Impact Bit Kit	1	6

BITZ-BOX Adjustable 7 compartment case



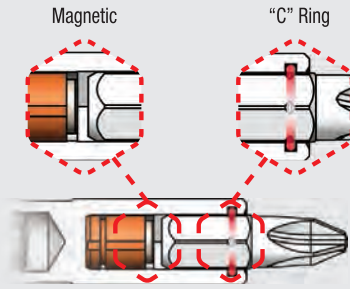
Load up with your Favourite Bits

Part No.	Description	qty
BITZ-BOX	Adjustable 7 Compartment Case 375mm (w) x 255mm(h)	1



Bit Holder - Standard - Magnetic with "C" Ring

Bit Holder
Standard

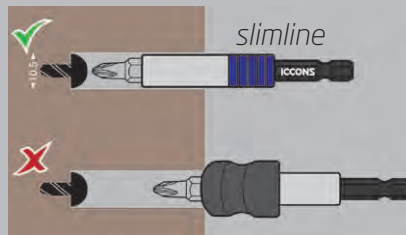
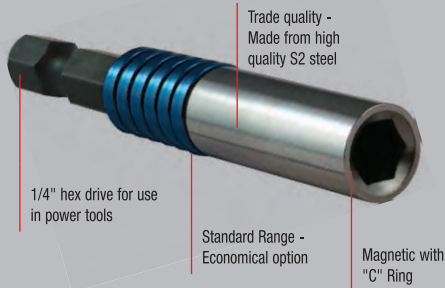


9.5mm Drive 1/4" Drive VALUE MAGNETIC

IC Find #	Part No.	Description	Length (mm)	qty	qty
BS-016	BTSMBHC60	Standard Magnetic Bit Holder With C Ring - 1/4" hex x 60mm	60	3pce/pack	15 packs of 3
BS-018	BTSMBHC75	Standard Magnetic Bit Holder With C Ring - 1/4" hex x 75mm	75	3pce/pack	15 packs of 3

Bit Holder - Impact - Magnetic Quick release

Bit Holder
Impact

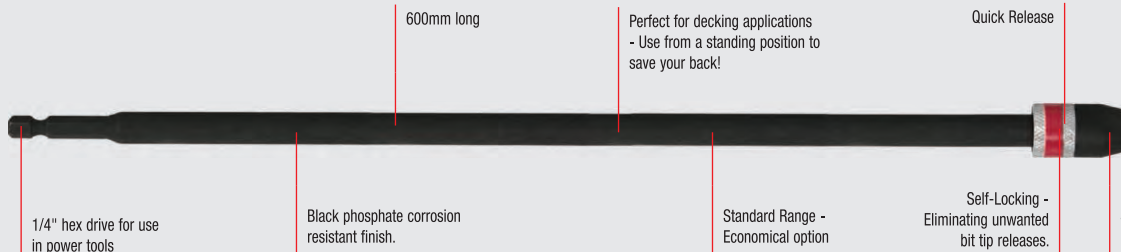


9.5mm Drive IMPACT RATED MAGNETIC

IC Find #	Part No.	Description	Length (mm)	qty	qty
BI-010	BTIQRBH60	Impact Quick Release Magnetic Bit Holder - 1/4" hex x 60mm	60	1pce/pack	15 packs of 1

Extension Bit - Quick release - 600mm

Bit Holder
600mm



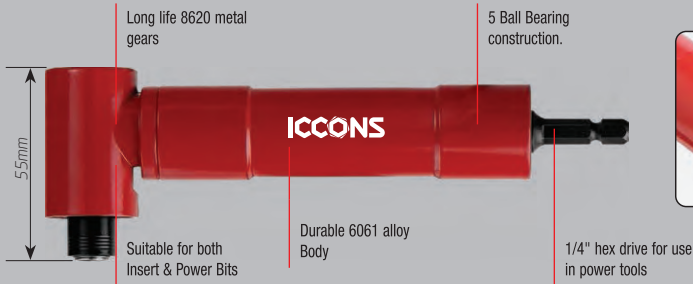
9.5mm Drive

IC Find #	Part No.	Description	Length (mm)	qty	qty
BS-025	BTQRE600	Quick Release Extension Bit - 1/4" hex x 600mm	600	1	n/a



90° Drill Attachment - Quick release

Bit Holder
90 Degree



IC Find #	Part No.	Description	Height Without Bit (mm)	qty	Counter Display
BI-050	BTRAQR	Right angle drill attachment with quick release bit holder	55	1	10

Multi Tool Kit 13Pce Saw / Screwdriver Kit

Multi Tool
13 Pce



additional tips stored in the handle lid



tool holder connects a standard reciprocating saw blade or 1/4" drive bit holder



adjust the handle angle for more leverage and better grip

IC Find #	Part No.	Description	Bit Length (mm)	qty	Counter Display
BM-001	BMTKIT1	13 Pce Multi-Tool Kit Kit Includes: 1x Handle 3x Blades (1x Metal, 1x wood & 1x Plaster) 7x Driver Bits (1 ea of PH1, PH2, PH3, PZ2, SQ2, TX20 & TX25) 1x 100mm Magnetic Bit Holder 1 x Lanyard (Prevent dropped tools)	5	1 (kit)	6 (kits)



NEW!



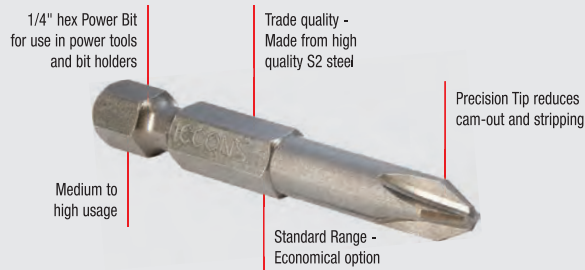
Part No.	Description	qty	Counter Display
BITZ-TAPE8.0M	25mm x 8M Professional Tape Measure	6	48



Insert bits - Standard



Power bits - Standard



IC Find #	Part No. PHILLIPS No.2	Description	Drive Type	Length (mm)	qty	qty
BS-110	BTS025PH2	Standard Insert Bit - 1/4" x 25mm PH2	PH2	25	10pce/pack	15 packs of 10
BS-110B	BTS025PH2-B	Standard Insert Bit - 1/4" x 25mm PH2 - BULK	PH2	25	100pce	



BS-112	BTS050PH2	Standard Power Bit - 1/4" x 50mm PH2	PH2	50	10pce/pack	15 packs of 10
BS-112B	BTS050PH2-B	Standard Power Bit - 1/4" x 50mm PH2 - BULK	PH2	50	100pce	
BS-114	BTS075PH2	Standard Power Bit - 1/4" x 75mm PH2	PH2	75	10pce/pack	15 packs of 10
BS-116	BTS100PH2	Standard Power Bit - 1/4" x 100mm PH2	PH2	100	10pce/pack	15 packs of 10
BS-118	BTS150PH2	Standard Power Bit - 1/4" x 150mm PH2	PH2	150	10pce/pack	15 packs of 10



Phillips Long Bits - Suits Collated Tools

BI-250	BTI116PH2	Collated Tool Power Bit - 1/4" x 116mm PH2 - Suits Hilti SMD57	PH2	116	5pce/pack	15 packs of 5
BI-251	BTI117PH2	Collated Tool Power Bit - 1/4" x 117mm PH2 - Suits Makita 6831		117	5pce/pack	15 packs of 5
BI-252	BTI122PH2	Collated Tool Power Bit - 1/4" x 122mm PH2 - Suits Makita BFR440		122	5pce/pack	15 packs of 5
BI-253	BTI132PH2	Collated Tool Power Bit - 1/4" x 132mm PH2 - Suits Collated Makita		132	5pce/pack	15 packs of 5
BI-254	BTI146PH2	Collated Tool Power Bit - 1/4" x 146mm PH2 - Suits Makita 6834		146	5pce/pack	15 packs of 5



Insert bits - Impact

Power bits - Impact

Phillips

Impact

10x

Longer Life

IC Find #	Part No. PHILLIPS No.2	Description	Drive Type	Length (mm)	qty	qty
BI-110	BTIO25PH2	Impact Insert Bit - 1/4" x 25mm PH2	PH2	25	10pce/pack	15 packs of 10
BI-110B	BTIO25PH2-B	Impact Insert Bit - 1/4" x 25mm PH2 - BULK	PH2	25	100pce	
BI-112	BTIO50PH2	Impact Power Bit - 1/4" x 50mm PH2	PH2	50	10pce/pack	15 packs of 10
BI-112B	BTIO50PH2-B	Impact Power Bit - 1/4" x 50mm PH2 - BULK	PH2	50	100pce	
BI-114	BTIO75PH2	Impact Power Bit - 1/4" x 75mm PH2	PH2	75	10pce/pack	15 packs of 10
BI-116	BTI100PH2	Impact Power Bit - 1/4" x 100mm PH2	PH2	100	10pce/pack	15 packs of 10
BI-116B	BTI100PH2-B	Impact Power Bit - 1/4" x 100mm PH2 - BULK	PH2	100	100pce	
BI-118	BTI150PH2	Impact Power Bit - 1/4" x 150mm PH2	PH2	150	10pce/pack	15 packs of 10



BI-150	BTIDE065PH2	Impact Double Ended Bit - 1/4" x 65mm PH2 x PH2	PH2	65	10pce/pack	15 packs of 10
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BI-120	BTIO25PH3	Impact Insert Bit - 1/4" x 25mm PH3	PH3	25	10pce/pack	15 packs of 10
BI-122	BTIO50PH3	Impact Insert Bit - 1/4" x 50mm PH3	PH3	50	10pce/pack	15 packs of 10
BI-122B	BTIO50PH3-B	Impact Insert Bit - 1/4" x 50mm PH3 - BULK	PH3	50	100pce	

Insert bits - Impact

Pozi

Impact

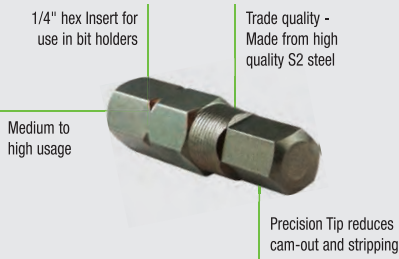
10x

Longer Life

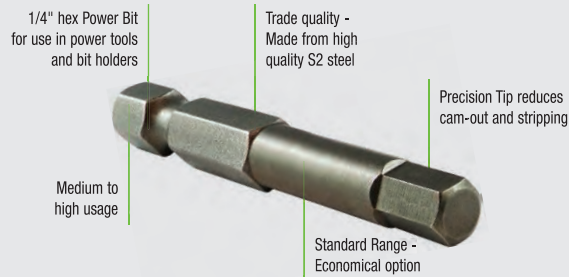
IC Find #	Part No. POZI DRIVE	Description	Drive Type	Length (mm)	qty	qty
BI-170	BTIO25PZ2	Impact Insert Bit - 1/4" x 25mm PZ2	PZ2	25	10pce/pack	15 packs of 10



Insert bits - Standard



Power bits - Standard

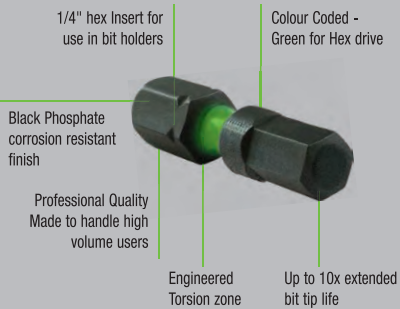


Hex Drive
Standard

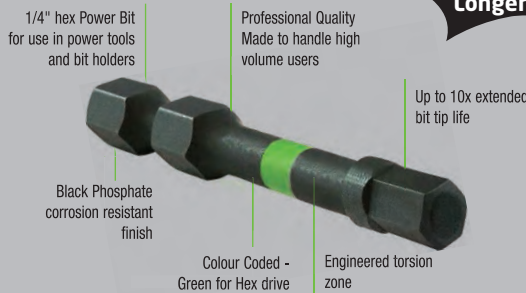


IC Find #	Part No. Hex Drive	Description	Drive Type	Length (mm)	10pce/pack qty	15 packs of 10 qty
BS-420	BTS025HX5	Standard Insert Bit - 1/4" x 25mm HX5	HX5	25	10pce/pack	15 packs of 10
BS-422	BTS050HX5	Standard Power Bit - 1/4" x 50mm HX5	HX5	50	10pce/pack	15 packs of 10

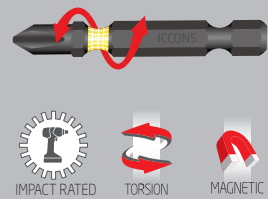
Insert bits - Impact



Power bits - Impact



Hex Drive
Impact



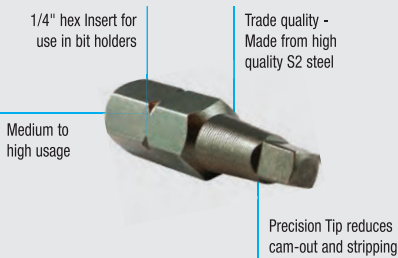
IC Find #	Part No. Hex Drive	Description	Drive Type	Length (mm)	10pce/pack qty	15 packs of 10 qty
BI-420	BTI025HX5	Impact Insert Bit - 1/4" x 25mm HX5	HX5	25	10pce/pack	15 packs of 10
BI-422	BTI050HX5	Impact Power Bit - 1/4" x 50mm HX5	HX5	50	10pce/pack	15 packs of 10



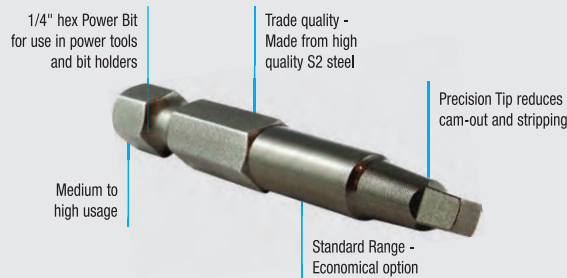
BI-450	BTIDE065HX5	Impact Double Ended - 1/4" x 65mm HX5 x HX5	PH2	65	10pce/pack	15 packs of 10
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Insert bits - Standard



Power bits - Standard

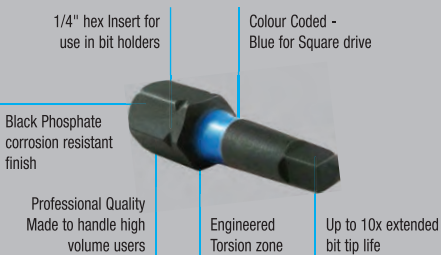


Square Drive
Standard

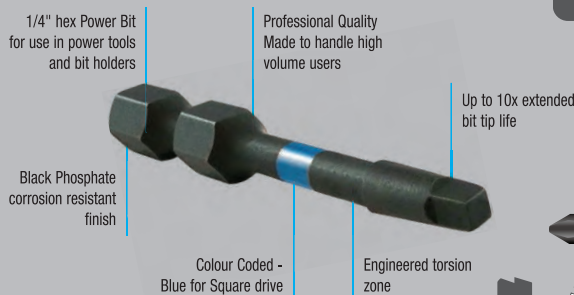


IC Find #	Part No. Square Drive	Description	Drive Type	Length (mm)	qtty	qtty
BS-310	BTS025SQ2	Standard Insert Bit - 1/4" x 25mm SQ2	SQ2	25	10pce/pack	15 packs of 10
BS-312	BTS050SQ2	Standard Power Bit - 1/4" x 50mm SQ2	SQ2	50	10pce/pack	15 packs of 10

Insert bits - Impact



Power bits - Impact



Square Drive
Impact



IC Find #	Part No. Square Drive	Description	Drive Type	Length (mm)	qtty	qtty
BI-310	BTI025SQ2	Impact Insert Bit - 1/4" x 25mm SQ2	SQ2	25	10pce/pack	15 packs of 10
BI-312	BTI050SQ2	Impact Power Bit - 1/4" x 50mm SQ2	SQ2	50	10pce/pack	15 packs of 10
BI-316	BTI100SQ2	Impact Power Bit - 1/4" x 100mm SQ2	SQ2	100	10pce/pack	15 packs of 10



Square Impact - Double ended

BI-350	BTIDE065SQ2	Impact Double Ended - 1/4" x 65mm SQ2 x SQ2	SQ2	65	10pce/pack	15 packs of 10
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Torx Impact - Insert & Power Bits

1/4" hex Power Bit for use in power tools and bit holders

Professional Quality Made to handle high volume users

Black Phosphate corrosion resistant finish

Colour Coded - Blue for Square drive

Engineered torsion zone

Up to 10x extended bit tip life

Torx Impact

10x Longer Life

1/4" Drive, IMPACT RATED, TORSION, MAGNETIC

- Black Phosphate corrosion resistant finish
- Engineered torsion zone
- Up to 10x extended bit tip life
- Impact Rated
- Precision Tip reduces cam-out and stripping
- Colour-coded - Purple for Torx drive
- Professional Quality - Made to handle high volume users

IC Find #	Part No. Torx Drive	Description	Drive Type (Torx)	Length (mm)	qty	qty
BI-602	BTI050T20	Impact Power Bit - 1/4" x 50mm Torx 20	T20	50	10pce/pack	15 packs of 10
BI-692	BTI050T25	Impact Power Bit - 1/4" x 50mm Torx 25	T25	50	10pce/pack	15 packs of 10
BI-612	BTI050T30	Impact Power Bit - 1/4" x 50mm Torx 30	T30	50	10pce/pack	15 packs of 10
BI-622	BTI050T40	Impact Power Bit - 1/4" x 50mm Torx 40	T40	50	10pce/pack	15 packs of 10
BI-632	BTI050T45	Impact Power Bit - 1/4" x 50mm Torx 45	T45	50	10pce/pack	15 packs of 10
BI-642	BTI050T50	Impact Power Bit - 1/4" x 50mm Torx 50	T50	50	10pce/pack	15 packs of 10

INNOVATIVE PACKAGING & BOX DESIGN.....
 ICCONS® delivers again! Each retail box has been designed with a special perforation that allows it to be converted to a handy counter display. (Excludes BTIKIT1 Bit Kit & BTRAQR Angle drive packaging).

All bits are supplied in a compact, sturdy & resealable plastic pack which fit perfectly in your ICCONS® Bitz-Box so you can keep all your drive bits in one place.



FAST DRIVE®





Torx Impact - 1/2" Socket Drive

- Black Phosphate corrosion resistant finish
- Up to 10x extended bit tip life
- Impact Rated
- Precision Tip reduces cam-out and stripping
- Professional Quality - Made from SNCM+V - CRMO Alloy Steel



Part No. Socket Drive Torx	Description	Drive Type (Torx)	Length (mm)	qty	qty
BTISTX30	Impact - 1/2" socket drive - Torx 30	T30	60	1	10
BTISTX40	Impact - 1/2" drive socket - Torx 40	T40	77	1	10
BTISTX45	Impact - 1/2" drive socket - Torx 45	T45	77	1	10
BTISTX50	Impact - 1/2" drive socket - Torx 50 NEW!	T50	77	1	10
BTISTX55	Impact - 1/2" drive socket - Torx 55 NEW!	T55	77	1	10



Counter Display Unit

Rotating 3 face

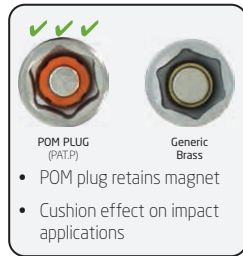
- Suitable for counter top display
- 1040mm(h) x 580mm(w) x 510mm(D) (unit only)
- Can hold up to 720 SKU's (depends on stock selected)
- 360° Rotation
- 3 faces for stock
- Adjustable pegs

Part No.	Description	qty
YDSBTCDU	Counter display Unit	1



Nut-Setter Standard - 1/4", 5/16" & 3/8"

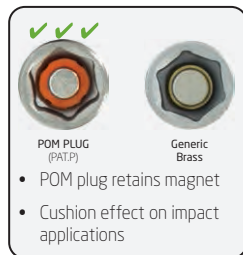
- Trade quality - made from high quality S2 steel
- Economical option
- Impact Resisting
- Medium to high usage
- Magnet retained with POM Plug (patent pending)



IC Find #	Part No. NUT-SETTER Standard	Description	Drive size (Hex)	Length (mm)	qty	qty
BS-510	BTS065NS14	Standard Nut Setter- 1/4" x 65mm 1/4"	1/4"	65	3	15
BS-512	BTS065NS516	Standard Nut Setter- 1/4" x 65mm 5/16"	5/16"	65	3	15
BS-522	BTS150NS516	Standard Nut Setter- 1/4" x 150mm 5/16"	5/16"	150	3	15
BS-514	BTS065NS38	Standard Nut Setter- 1/4" x 65mm 3/8"	3/8"	65	3	15

Nut-Setter Impact - 1/4", 5/16" & 3/8"

- Black Phosphate corrosion resistant finish
- Up to 10x extended life
- Impact Rated
- Anti-shock magnet for high-impact environments
- Colour Coded – Red - 1/4", Yellow - 5/16" & Blue - 3/8".
- Professional Quality - Made to handle high volume users



IC Find #	Part No. NUT-SETTER Impact	Description	Drive size (Hex)	Length (mm)	qty	qty
BI-510	BTI065NS14	Impact Nut Setter- 1/4" x 65mm 1/4"	1/4"	65	3	15
BI-512	BTI065NS516	Impact Nut Setter- 1/4" x 65mm 5/16"	5/16"	65	3	15
BI-522	BTI150NS516	Impact Nut Setter- 1/4" x 150mm 5/16"	5/16"	150	3	15
BI-514	BTI065NS38	Impact Nut Setter- 1/4" x 65mm 3/8"	3/8"	65	3	15
BI-524	BTI150NS38	Impact Nut Setter- 1/4" x 150mm 3/8"	3/8"	150	1	10

BI-512B	BTI065NS516-B	Impact Nut Setter- 1/4" x 65mm 5/16" - BULK	5/16"	65	50pce	NEW!
BI-522B	BTI150NS516-B	Impact Nut Setter- 1/4" x 150mm 5/16" - BULK	5/16"	150	50pce	



Nut-Setter Impact - Pressure Fit

- Non - magnetic
- No more wobbly installs from swarf build up
- Pressure fit holds the screw firmly in place via 3 ball bearings & spring clip
- Ideal for Stainless Steel & Carbon Steel fasteners
- Impact Rated
- Great choice for Roofing Screws



IC Find #	Part No. NUT-SETTER Impact	Description	Drive size (Hex)	Length (mm)	qty	qty
BI-562	BTI065SSNS516	Impact Nut Setter- 1/4" x 65mm 5/16"	5/16"	65	3	15
BI-564	BTI065SSNS38	Impact Nut Setter- 1/4" x 65mm 3/8"	3/8"	65	3	15
BI-572	BTI150SSNS516	Impact Nut Setter- 1/4" x 150mm 5/16"	5/16"	150	1	10
BI-574	BTI150SSNS38	Impact Nut Setter- 1/4" x 150mm 3/8"	3/8"	150	1	10

MAGNETIC NUT SETTERS

ADVANTAGES OF THE ICCONS® IMPACT & IMPACT-RESISTANT MAGNETIC NUT-SETTERS....

- Specially engineered orange POM PLUG (Pat.P) delivers cushion effect on impact applications and absorbs the impact load.
- In order to maximize the strength of the magnet, The POM PLUG (Pat.P) adjusts its position to suit different heights of hex head screws.

POM PLUG (PAT.P) **Generic Brass**

- POM plug retains magnet
- Cushion effect on impact applications

Broken & loss of Magnet can occur on standard Nut Setters without the POM plug, as experienced with some competitor nut-setters

Anti-Shock

NON-MAGNETIC NUT SETTERS

ICCONS® PRESSURE FIT NON-MAGNETIC NUT-SETTERS ARE THE WAY TO GO....

- Non - magnetic
- No more wobbly installs from swarf build up
- Pressure fit holds the screw firmly in place via 3 ball bearings & spring clip
- Ideal for Stainless Steel & Carbon Steel fasteners
- Impact Rated
- Great choice for Roofing Screws



1/2" Standard Sockets - Impact

- Black Phosphate corrosion resistant finish
- Impact Rated
- 6 point socket
- Professional Quality - Made to handle high volume users

IC Find #	Part No.	Description	Drive Type (Socket)	Length (mm)	qty	qty
BI-800	BTISS0838	8mm Standard Impact Socket	1/2"	38	1pce (Hang pack)	10
BI-804	BTISS1038	10mm Standard Impact Socket				
BI-808	BTISS1238	12mm Standard Impact Socket				
BI-810	BTISS1338	13mm Standard Impact Socket				
BI-814	BTISS1538	15mm Standard Impact Socket				
BI-816	BTISS1638	16mm Standard Impact Socket				
BI-818	BTISS1738	17mm Standard Impact Socket				
BI-820	BTISS1838	18mm Standard Impact Socket				
BI-822	BTISS1938	19mm Standard Impact Socket				
BI-824	BTISS2038	20mm Standard Impact Socket				
BI-826	BTISS2138	21mm Standard Impact Socket		43		
BI-828	BTISS2238	22mm Standard Impact Socket				
BI-832	BTISS2440	24mm Standard Impact Socket				
BI-836	BTISS2643	26mm Standard Impact Socket				
BI-838	BTISS2743	27mm Standard Impact Socket NEW!				
BI-840	BTISS2843	28mm Standard Impact Socket NEW!				
BI-844	BTISS3043	30mm Standard Impact Socket				
BI-848	BTISS3243	32mm Standard Impact Socket				
BI-850	BTISS3343	33mm Standard Impact Socket NEW!				
BI-854	BTISS3550	35mm Standard Impact Socket NEW!				
BI-860	BTISS3850	38mm Standard Impact Socket NEW!				



1/2" Adaptors- Impact





- Black Phosphate corrosion resistant finish
- Impact Rated
- Professional Quality - Made to handle high volume users

IC Find #	Part No.	Description	qty	qty
BI-088	BTISA6-12	1/4" hex to 1/2" adaptor NEW!	1	10
BI-090	BTISA12-38	1/2" to 3/8" adaptor	1pce (Hang pack)	10
BI-092	BTISA12-34	1/2" to 3/4" adaptor		



1/2" DEEP IMPACT Sockets - Impact

- Black Phosphate corrosion resistant finish
- Impact Rated
- 6 point socket
- Professional Quality - Made to handle high volume users

IC Find #	Part No.	Description	Drive Type (Socket)	Length (mm)	 qty	 qty
BD-800	BTIDS0878	8mm Deep Impact Socket	1/2"	78	1 (Hang pack)	10
BD-802	BTIDS0978	9mm Deep Impact Socket NEW!				
BD-804	BTIDS1078	10mm Deep Impact Socket				
BD-806	BTIDS1178	11mm Deep Impact Socket NEW!				
BD-808	BTIDS1278	12mm Deep Impact Socket NEW!				
BD-810	BTIDS1378	13mm Deep Impact Socket				
BD-812	BTIDS1478	14mm Deep Impact Socket NEW!				
BD-814	BTIDS1578	15mm Deep Impact Socket				
BD-816	BTIDS1678	16mm Deep Impact Socket				
BD-818	BTIDS1778	17mm Deep Impact Socket				
BD-820	BTIDS1878	18mm Deep Impact Socket				
BD-822	BTIDS1978	19mm Deep Impact Socket				
BD-824	BTIDS2078	20mm Deep Impact Socket NEW!				
BD-826	BTIDS2178	21mm Deep Impact Socket				
BD-828	BTIDS2278	22mm Deep Impact Socket				
BD-830	BTIDS2378	23mm Deep Impact Socket NEW!				
BD-832	BTIDS2478	24mm Deep Impact Socket				
BD-834	BTIDS2578	25mm Deep Impact Socket NEW!				
BD-836	BTIDS2678	26mm Deep Impact Socket				
BD-838	BTIDS2778	27mm Deep Impact Socket NEW!				
BD-840	BTIDS2878	28mm Deep Impact Socket NEW!				
BD-842	BTIDS2978	29mm Deep Impact Socket NEW!				
BD-844	BTIDS3078	30mm Deep Impact Socket				
BD-848	BTIDS3278	32mm Deep Impact Socket				
BD-850	BTIDS3378	33mm Deep Impact Socket NEW!				
BD-852	BTIDS3478	34mm Deep Impact Socket NEW!				
BD-854	BTIDS3578	35mm Deep Impact Socket NEW!				
BD-856	BTIDS3678	36mm Deep Impact Socket NEW!				
BD-860	BTIDS3878	38mm Deep Impact Socket NEW!				



8ⁱⁿ1

Reversible Combination Ratchet Spanner

- Industrial Quality forged chrome vanadium tool
- Suits nut / bolt sizes 8, 10, 12, 13, 14, 15, 17, 19
- Forward / Reverse Ratchet function
- 12 point socket



Part No.	Description	Converts to the following sizes (mm)	qty	qty
GENR8-RCRS	Reversible Combination Ratchet Spanner	8, 10, 12, 13, 14, 15, 17, 19	1 pce	5pce
GENR8-RCRSD	Counter Display - Reversible Combination Ratchet Spanner	8, 10, 12, 13, 14, 15, 17, 19		8 pce



24/7 ACCESS

- Nationwide On-Site and Online Technical Support
- Extensive Product Information
- Access to Product Brochures, Tech Data Sheets, and MSDS
- Keep up-to-date with the world of ICCONS®
- Access ICCONS® Adhesive Volume Calculator
- Download our Anchor Design Software for Design Engineers
- And so much more!



Drilling Selection Chart

Range	4 Cutter Solid Head 	4 Cutter 	4 Cutter
UPS	ULTIMATE		
Diameter (mm)	5 - 16	5 - 26	12 - 50
Total Length (mm)	115 - 455	110 - 1000	340 - 1320
Working Length (mm)	50 - 390	50 - 940	200 - 1180
Head Design			
PGM Certification			
BASE MATERIALS			
Concrete	 *****	 *****	 *****
Reinforced Concrete	 *****	 *****	 *****
Natural Stone	 *****	 *****	 *****
Solid Brick	 *****	 *****	 *****
Lime Stone	 *****	 *****	 *****
Hollow brick	 *****	 *****	 *****
Aerated concrete	 *****	 *****	 *****
PAGE	265	266	271

Optimal

Suitable

Not Suitable



   							
							
ULTIMATE				PREMIUM			
6 - 24		14 - 35		5 - 20		4 - 26	
220 - 370		600		110 - 450		110 - 1000	
100 - 250		400		50 - 250		50 - 940	
							
							
 *****		 *****		 *****		 *****	
 ***		 ***		 *****		 ***	
 *****		 *****		 *****		 ***	
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 *****		 *****		 *****		 *****	
274		273		268		269	



While some of the above drill bits perform well in reinforced concrete, ICCONS® recommend the use of the Heller Rebar Breakers when drilling through rebar. See page 275 of this document for details on the Heller Rebar Breakers.

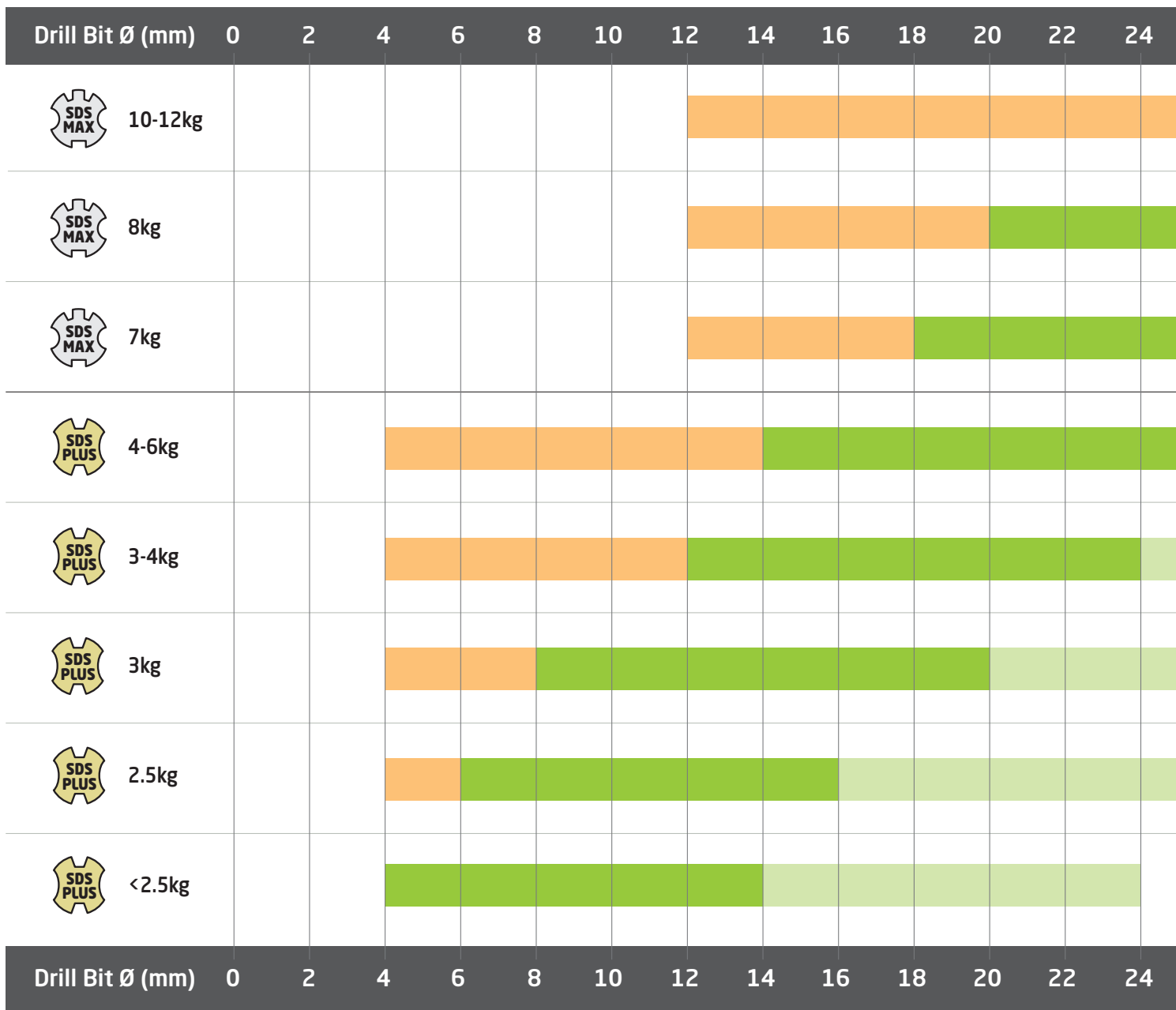




RAPTOR®

Recommended Power Tool Capacity

Similar to fasteners, it is crucial to match the appropriate tool with the right accessory. This practice not only minimises drill bit wear or damage, but also maximises efficiency. Use the below graph to determine the optimal tool for your drill bit.



Risky Range

Optimal Range

Inefficient Range



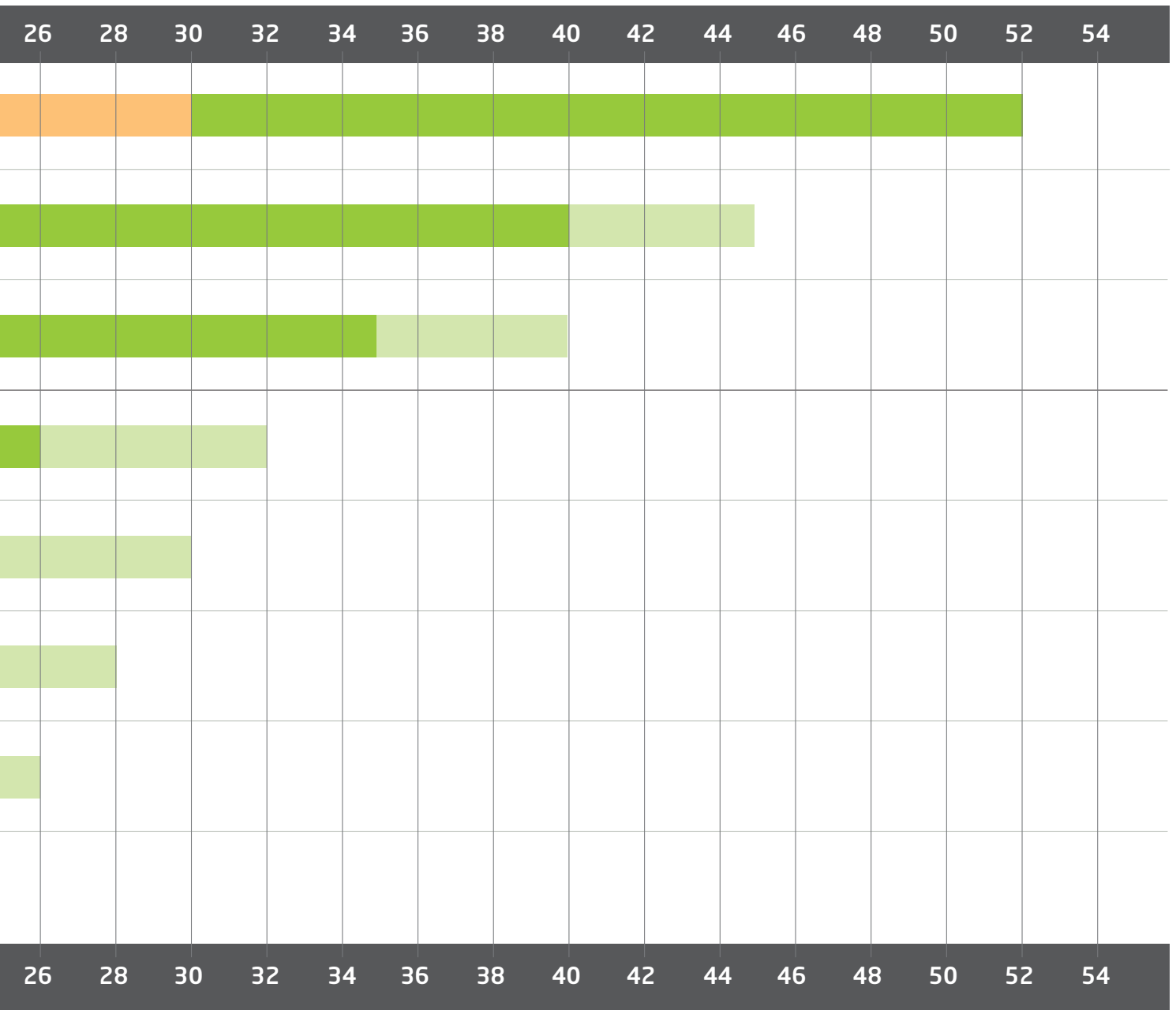
FOLLOW 2 EASY STEPS TO CALCULATE TOOL CAPACITY

STEP #1:
Note your drill bit diameter (Hole Size)

STEP #2:
See graph to determine applicable tool capacities for your given drill bit diameter

EXAMPLE #1:
10mm drill bit diameter = <2.5Kg to 3Kg SDS Plus tool capacity for optimal use

EXAMPLE #2:
20mm drill bit diameter =
• 3kg to 6 Kg SDS Plus or
• 7Kg to 8Kg SDS Max tool capacity for optimal use





RAPTOR®

NEW!

TURN PRO®



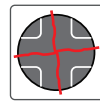
RAPTOR® 4 Cutter Solid Head SDS Plus (ULTIMATE)



Setting a new benchmark for drilling speed and precision, the Raptor® 4 Cutter Solid Head (SDS Plus) delivers outstanding performance. Its patented 4 Cutter solid carbide drill tip is a production masterpiece, the result of the most advanced welding technology applied to European quality mass production. It ensures the fastest and most precise drilling experience in the market.



NEW!



Made in Germany

Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	qty
R4SHPLUS05.0-115	SDS Plus Solid Head 4 Cutter - 5.0 x 115mm	5	115	50	1
R4SHPLUS05.0-165	SDS Plus Solid Head 4 Cutter - 5.0 x 165mm	5	165	100	1
R4SHPLUS05.0-215	SDS Plus Solid Head 4 Cutter - 5.0 x 215mm	5	215	150	1
R4SHPLUS05.5-115	SDS Plus Solid Head 4 Cutter - 5.5 x 115mm	5.5	115	50	1
R4SHPLUS05.5-165	SDS Plus Solid Head 4 Cutter - 5.5 x 165mm	5.5	165	100	1
R4SHPLUS06.0-115	SDS Plus Solid Head 4 Cutter - 6.0 x 115mm	6	115	50	1
R4SHPLUS06.0-165	SDS Plus Solid Head 4 Cutter - 6.0 x 165mm	6	165	100	1
R4SHPLUS06.0-215	SDS Plus Solid Head 4 Cutter - 6.0 x 215mm	6	215	150	1
R4SHPLUS06.5-115	SDS Plus Solid Head 4 Cutter - 6.5 x 115mm	6.5	115	50	1
R4SHPLUS06.5-165	SDS Plus Solid Head 4 Cutter - 6.5 x 165mm	6.5	165	100	1
R4SHPLUS06.5-215	SDS Plus Solid Head 4 Cutter - 6.5 x 215mm	6.5	215	150	1
R4SHPLUS07.0-165	SDS Plus Solid Head 4 Cutter - 7.0 x 165mm	7	165	100	1
R4SHPLUS08.0-115	SDS Plus Solid Head 4 Cutter - 8.0 x 115mm	8	115	50	1
R4SHPLUS08.0-165	SDS Plus Solid Head 4 Cutter - 8.0 x 165mm	8	165	100	1
R4SHPLUS08.0-215	SDS Plus Solid Head 4 Cutter - 8.0 x 215mm	8	215	150	1
R4SHPLUS08.0-265	SDS Plus Solid Head 4 Cutter - 8.0 x 265mm	8	265	200	1
R4SHPLUS10.0-115	SDS Plus Solid Head 4 Cutter - 10.0 x 115mm	10	115	50	1
R4SHPLUS10.0-165	SDS Plus Solid Head 4 Cutter - 10.0 x 165mm	10	165	100	1
R4SHPLUS10.0-215	SDS Plus Solid Head 4 Cutter - 10.0 x 215mm	10	215	150	1
R4SHPLUS10.0-265	SDS Plus Solid Head 4 Cutter - 10.0 x 265mm	10	265	200	1
R4SHPLUS10.0-455	SDS Plus Solid Head 4 Cutter - 10.0 x 455mm	10	455	390	1
R4SHPLUS12.0-165	SDS Plus Solid Head 4 Cutter - 12.0 x 165mm	12	165	110	1
R4SHPLUS12.0-215	SDS Plus Solid Head 4 Cutter - 12.0 x 215mm	12	215	160	1
R4SHPLUS12.0-265	SDS Plus Solid Head 4 Cutter - 12.0 x 265mm	12	265	210	1
R4SHPLUS12.0-315	SDS Plus Solid Head 4 Cutter - 12.0 x 315mm	12	315	260	1
R4SHPLUS12.0-455	SDS Plus Solid Head 4 Cutter - 12.0 x 455mm	12	455	400	1
R4SHPLUS14.0-165	SDS Plus Solid Head 4 Cutter - 14.0 x 165mm	14	165	110	1
R4SHPLUS14.0-265	SDS Plus Solid Head 4 Cutter - 14.0 x 265mm	14	265	210	1
R4SHPLUS15.0-165	SDS Plus Solid Head 4 Cutter - 15.0 x 165mm	15	165	110	1
R4SHPLUS15.0-265	SDS Plus Solid Head 4 Cutter - 15.0 x 265mm	15	265	210	1
R4SHPLUS16.0-165	SDS Plus Solid Head 4 Cutter - 16.0 x 165mm	16	165	110	1
R4SHPLUS16.0-215	SDS Plus Solid Head 4 Cutter - 16.0 x 215mm	16	215	160	1
R4SHPLUS16.0-265	SDS Plus Solid Head 4 Cutter - 16.0 x 265mm	16	265	210	1
R4SHPLUS16.0-315	SDS Plus Solid Head 4 Cutter - 16.0 x 315mm	16	315	260	1



RAPTOR® 4 Cutter SDS Plus (ULTIMATE)



Setting new standards for robustness, the Raptor® 4 Cutter (SDS Plus) delivers remarkable performance. Its patented 4 Cutter carbide drill tip guarantees an extended service life, especially in reinforced concrete, while the uniquely designed carbide 4 Cutter ensures rapid, perfectly centred and efficient drilling that surpasses all competition.

NEW!



Made in Germany

Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	qty
R4PLUS05.0-110	SDS Plus 4 Cutter - 5.0 x 110mm	5	110	50	1
R4PLUS05.0-160	SDS Plus 4 Cutter - 5.0 x 160mm	5	160	100	1
R4PLUS05.0-210	SDS Plus 4 Cutter - 5.0 x 210mm	5	210	150	1
R4PLUS05.5-110	SDS Plus 4 Cutter - 5.5 x 110mm	5.5	110	50	1
R4PLUS05.5-160	SDS Plus 4 Cutter - 5.5 x 160mm	5.5	160	100	1
R4PLUS05.5-210	SDS Plus 4 Cutter - 5.5 x 210mm	5.5	210	150	1
R4PLUS06.0-110	SDS Plus 4 Cutter - 6.0 x 110mm	6	110	50	1
R4PLUS06.0-160	SDS Plus 4 Cutter - 6.0 x 160mm	6	160	100	1
R4PLUS06.0-210	SDS Plus 4 Cutter - 6.0 x 210mm	6	210	150	1
R4PLUS06.0-260	SDS Plus 4 Cutter - 6.0 x 260mm	6	260	200	1
R4PLUS06.0-310	SDS Plus 4 Cutter - 6.0 x 310mm	6	310	250	1
R4PLUS06.5-110	SDS Plus 4 Cutter - 6.5 x 110mm	6.5	110	50	1
R4PLUS06.5-160	SDS Plus 4 Cutter - 6.5 x 160mm	6.5	160	100	1
R4PLUS06.5-210	SDS Plus 4 Cutter - 6.5 x 210mm	6.5	210	150	1
R4PLUS06.5-260	SDS Plus 4 Cutter - 6.5 x 260mm	6.5	260	200	1
R4PLUS06.5-310	SDS Plus 4 Cutter - 6.5 x 310mm	6.5	310	250	1
R4PLUS07.0-110	SDS Plus 4 Cutter - 7.0 x 110mm	7	110	50	1
R4PLUS07.0-160	SDS Plus 4 Cutter - 7.0 x 160mm	7	160	100	1
R4PLUS07.0-260	SDS Plus 4 Cutter - 7.0 x 260mm	7	260	200	1
R4PLUS08.0-110	SDS Plus 4 Cutter - 8.0 x 110mm	8	110	50	1
R4PLUS08.0-160	SDS Plus 4 Cutter - 8.0 x 160mm	8	160	100	1
R4PLUS08.0-210	SDS Plus 4 Cutter - 8.0 x 210mm	8	210	150	1
R4PLUS08.0-260	SDS Plus 4 Cutter - 8.0 x 260mm	8	260	200	1
R4PLUS08.0-310	SDS Plus 4 Cutter - 8.0 x 310mm	8	310	250	1
R4PLUS08.0-460	SDS Plus 4 Cutter - 8.0 x 460mm	8	460	400	1
R4PLUS10.0-110	SDS Plus 4 Cutter - 10.0 x 110mm	10	110	50	1
R4PLUS10.0-160	SDS Plus 4 Cutter - 10.0 x 160mm	10	160	100	1
R4PLUS10.0-210	SDS Plus 4 Cutter - 10.0 x 210mm	10	210	150	1
R4PLUS10.0-260	SDS Plus 4 Cutter - 10.0 x 260mm	10	260	200	1
R4PLUS10.0-310	SDS Plus 4 Cutter - 10.0 x 310mm	10	310	250	1
R4PLUS10.0-450	SDS Plus 4 Cutter - 10.0 x 450mm	10	450	390	1
R4PLUS10.0-600	SDS Plus 4 Cutter - 10.0 x 600mm	10	600	540	1
R4PLUS10.0-1000	SDS Plus 4 Cutter - 10.0 x 1000mm	10	1000	940	1
R4PLUS12.0-160	SDS Plus 4 Cutter - 12.0 x 160mm	12	160	110	1
R4PLUS12.0-210	SDS Plus 4 Cutter - 12.0 x 210mm	12	210	160	1
R4PLUS12.0-260	SDS Plus 4 Cutter - 12.0 x 260mm	12	260	210	1
R4PLUS12.0-310	SDS Plus 4 Cutter - 12.0 x 310mm	12	310	260	1
R4PLUS12.0-450	SDS Plus 4 Cutter - 12.0 x 450mm	12	450	400	1
R4PLUS12.0-600	SDS Plus 4 Cutter - 12.0 x 600mm	12	600	550	1
R4PLUS12.0-1000	SDS Plus 4 Cutter - 12.0 x 1000mm	12	1000	950	1
R4PLUS14.0-210	SDS Plus 4 Cutter - 14.0 x 210mm	14	210	160	1
R4PLUS14.0-260	SDS Plus 4 Cutter - 14.0 x 260mm	14	260	210	1



RAPTOR® 4 Cutter SDS Plus (ULTIMATE)

NEW!



Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	qty
R4PLUS14.0-450	SDS Plus 4 Cutter - 14.0 x 450mm	14	450	400	1
R4PLUS14.0-600	SDS Plus 4 Cutter - 14.0 x 600mm	14	600	550	1
R4PLUS14.0-1000	SDS Plus 4 Cutter - 14.0 x 1000mm	14	1000	950	1
R4PLUS15.0-160	SDS Plus 4 Cutter - 15.0 x 160mm	15	160	110	1
R4PLUS15.0-210	SDS Plus 4 Cutter - 15.0 x 210mm	15	210	160	1
R4PLUS15.0-260	SDS Plus 4 Cutter - 15.0 x 260mm	15	260	210	1
R4PLUS16.0-160	SDS Plus 4 Cutter - 16.0 x 160mm	16	160	110	1
R4PLUS16.0-210	SDS Plus 4 Cutter - 16.0 x 210mm	16	210	160	1
R4PLUS16.0-260	SDS Plus 4 Cutter - 16.0 x 260mm	16	260	210	1
R4PLUS16.0-310	SDS Plus 4 Cutter - 16.0 x 310mm	16	310	260	1
R4PLUS16.0-450	SDS Plus 4 Cutter - 16.0 x 450mm	16	450	400	1
R4PLUS16.0-600	SDS Plus 4 Cutter - 16.0 x 600mm	16	600	550	1
R4PLUS16.0-1000	SDS Plus 4 Cutter - 16.0 x 1000mm	16	1000	950	1
R4PLUS18.0-250	SDS Plus 4 Cutter - 18.0 x 250mm	18	250	200	1
R4PLUS18.0-300	SDS Plus 4 Cutter - 18.0 x 300mm	18	300	250	1
R4PLUS18.0-450	SDS Plus 4 Cutter - 18.0 x 450mm	18	450	400	1
R4PLUS18.0-600	SDS Plus 4 Cutter - 18.0 x 600mm	18	600	550	1
R4PLUS18.0-1000	SDS Plus 4 Cutter - 18.0 x 1000mm	18	1000	940	1
R4PLUS20.0-300	SDS Plus 4 Cutter - 20.0 x 300mm	20	300	250	1
R4PLUS20.0-450	SDS Plus 4 Cutter - 20.0 x 450mm	20	450	400	1
R4PLUS20.0-600	SDS Plus 4 Cutter - 20.0 x 600mm	20	600	550	1
R4PLUS20.0-1000	SDS Plus 4 Cutter - 20.0 x 1000mm	20	1000	950	1
R4PLUS22.0-250	SDS Plus 4 Cutter - 22.0 x 250mm	22	250	200	1
R4PLUS22.0-450	SDS Plus 4 Cutter - 22.0 x 450mm	22	450	400	1
R4PLUS24.0-250	SDS Plus 4 Cutter - 24.0 x 250mm	24	250	200	1
R4PLUS24.0-450	SDS Plus 4 Cutter - 24.0 x 450mm	24	450	400	1
R4PLUS25.0-250	SDS Plus 4 Cutter - 25.0 x 250mm	25	250	200	1
R4PLUS25.0-450	SDS Plus 4 Cutter - 25.0 x 450mm	25	450	400	1
R4PLUS26.0-450	SDS Plus 4 Cutter - 26.0 x 450mm	26	450	400	1

RAPTOR® 4 Cutter SDS Plus 10 Packs (ULTIMATE)

NEW!



Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	qty
R4PLUS05.0-110-10PK	SDS Plus 4 Cutter - 5.0 x 110mm	5	110	50	10
R4PLUS05.0-160-10PK	SDS Plus 4 Cutter - 5.0 x 160mm	5	160	100	10
R4PLUS05.0-210-10PK	SDS Plus 4 Cutter - 5.0 x 210mm	5	210	150	10
R4PLUS05.5-160-10PK	SDS Plus 4 Cutter - 5.5 x 160mm	5.5	160	100	10
R4PLUS06.0-110-10PK	SDS Plus 4 Cutter - 6.0 x 110mm	6	110	50	10
R4PLUS06.0-160-10PK	SDS Plus 4 Cutter - 6.0 x 160mm	6	160	100	10
R4PLUS06.5-110-10PK	SDS Plus 4 Cutter - 6.5 x 110mm	6.5	110	50	10
R4PLUS06.5-160-10PK	SDS Plus 4 Cutter - 6.5 x 160mm	6.5	160	100	10
R4PLUS08.0-160-10PK	SDS Plus 4 Cutter - 8.0 x 160mm	8	160	100	10
R4PLUS10.0-160-10PK	SDS Plus 4 Cutter - 10.0 x 160mm	10	160	100	10
R4PLUS10.0-210-10PK	SDS Plus 4 Cutter - 10.0 x 210mm	10	210	150	10
R4PLUS12.0-160-10PK	SDS Plus 4 Cutter - 12.0 x 160mm	12	160	110	10
R4PLUS12.0-210-10PK	SDS Plus 4 Cutter - 12.0 x 210mm	12	210	160	10



heller 3 Cutter Trijet SDS Plus (PREMIUM)



The Enduro Trijet SDS-Plus hammer drill bit from Heller combines speed and durability, excelling even in reinforced concrete. Featuring an embedded carbide tip for exceptional resilience, this drill bit minimises vibration and offers precise positioning with its helix design. Equipped with an impeller cutting edge for improved dust removal, a robust tungsten carbide head, and a Trijet tip that outlasts.



Made in Germany



Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	qty
HTJ05.0-110	5.0 x 110mm (26740 3)	5.0	110	50	1
HTJ05.0-160	5.0 x 160mm (26741 0)	5.0	160	100	1
HTJ05.5-110	5.5 x 110mm (26742 7)	5.5	110	50	1
HTJ05.5-160	5.5 x 160mm (26743 4)	5.5	160	100	1
HTJ05.5-310	5.5 X 310mm (28465 3)	5.5	310	250	1
HTJ06.0-110	6.0 x 110mm (26744 1)	6.0	110	50	1
HTJ06.0-160	6.0 x 160mm (26745 8)	6.0	160	100	1
HTJ06.0-210	6.0 x 210mm (26746 5)	6.0	210	150	1
HTJ06.5-110	6.5 x 110mm (26748 9)	6.5	110	50	1
HTJ06.5-160	6.5 x 160mm (26749 6)	6.5	160	100	1
HTJ06.5-210	6.5 x 210mm (26750 2)	6.5	210	150	1
HTJ07.0-160	7.0 x 160mm (26751 9)	7.0	160	100	1
HTJ08.0-160	8.0 x 160mm (26754 0)	8.0	160	100	1
HTJ08.0-210	8.0 x 210mm (26755 7)	8.0	210	150	1
HTJ08.0-260	8.0 x 260mm (26756 4)	8.0	260	200	1
HTJ08.0-310	8.0 x 310mm (26757 1)	8.0	310	250	1
HTJ10.0-160	10.0 x 160mm (26760 1)	10.0	160	100	1
HTJ10.0-210	10.0 x 210mm (26761 8)	10.0	210	150	1
HTJ10.0-260	10.0 x 260mm (26762 5)	10.0	260	200	1
HTJ10.0-310	10.0 x 310mm (26763 2)	10.0	310	250	1
HTJ12.0-160	12.0 x 160mm (26766 3)	12.0	160	100	1
HTJ12.0-210	12.0 x 210mm (26767 0)	12.0	210	150	1
HTJ12.0-260	12.0 x 260mm (26768 7)	12.0	260	200	1
HTJ12.0-310	12.0 x 310mm (26769 4)	12.0	310	250	1
HTJ13.0-160	13.0 x 160mm (28086 0)	13.0	160	100	1
HTJ13.0-250	13.0 x 250mm (28087 7)	13.0	250	200	1
HTJ13.0-300	13.0 x 300mm (28088 4)	13.0	300	250	1
HTJ14.0-250	14.0 x 250mm (26774 8)	14.0	250	200	1
HTJ15.0-160	15.0 x 160mm (28089 1)	15.0	160	100	1
HTJ15.0-250	15.0 x 250mm (28090 7)	15.0	250	200	1
HTJ15.0-300	15.0 x 300mm (28091 4)	15.0	300	250	1
HTJ16.0-200	16.0 x 200mm (26778 6)	16.0	200	150	1
HTJ16.0-250	16.0 x 250mm (26779 3)	16.0	250	200	1
HTJ16.0-300	16.0 x 300mm (26780 9)	16.0	300	250	1
HTJ16.0-450	16.0 x 450mm (26781 6)	16.0	450	400	1
HTJ18.0-300	18.0 x 300mm (29951 0)	18.0	300	250	1
HTJ18.0-450	18.0 x 450mm (29952 7)	18.0	450	400	1
HTJ20.0-300	20.0 x 300mm (29955 8)	20.0	300	250	1
HTJ20.0-450	20.0 x 450mm (29956 5)	20.0	450	400	1



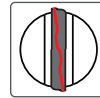
RAPTOR® 2 Cutter SDS Plus (PREMIUM)



Delivering unparalleled drilling economy, the Raptor® 2 Cutter SDS Plus is the fastest in its class.

It's patented 2 Cutter carbide drill tip delivers swift and efficient drilling whilst maintaining drill bit durability.

NEW!



Made in Germany



Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	qty
R2PLUS04.0-110	SDS Plus 2 Cutter - 4.0 x 110mm	4	110	50	1
R2PLUS04.0-160	SDS Plus 2 Cutter - 4.0 x 160mm	4	160	100	1
R2PLUS05.0-110	SDS Plus 2 Cutter - 5.0 x 110mm	5	110	50	1
R2PLUS05.0-160	SDS Plus 2 Cutter - 5.0 x 160mm	5	160	100	1
R2PLUS05.0-210	SDS Plus 2 Cutter - 5.0 x 210mm	5	210	150	1
R2PLUS05.5-110	SDS Plus 2 Cutter - 5.5 x 110mm	5.5	110	50	1
R2PLUS05.5-160	SDS Plus 2 Cutter - 5.5 x 160mm	5.5	160	100	1
R2PLUS05.5-210	SDS Plus 2 Cutter - 5.5 x 210mm	5.5	210	150	1
R2PLUS06.0-110	SDS Plus 2 Cutter - 6.0 x 110mm	6	110	50	1
R2PLUS06.0-160	SDS Plus 2 Cutter - 6.0 x 160mm	6	160	100	1
R2PLUS06.0-210	SDS Plus 2 Cutter - 6.0 x 210mm	6	210	150	1
R2PLUS06.0-260	SDS Plus 2 Cutter - 6.0 x 260mm	6	260	200	1
R2PLUS06.0-310	SDS Plus 2 Cutter - 6.0 x 310mm	6	310	250	1
R2PLUS06.0-450	SDS Plus 2 Cutter - 6.0 x 450mm	6	460	400	1
R2PLUS06.5-110	SDS Plus 2 Cutter - 6.5 x 110mm	6.5	110	50	1
R2PLUS06.5-160	SDS Plus 2 Cutter - 6.5 x 160mm	6.5	160	100	1
R2PLUS06.5-210	SDS Plus 2 Cutter - 6.5 x 210mm	6.5	210	150	1
R2PLUS06.5-310	SDS Plus 2 Cutter - 6.5 x 310mm	6.5	310	250	1
R2PLUS07.0-160	SDS Plus 2 Cutter - 7.0 x 160mm	7	160	100	1
R2PLUS07.0-250	SDS Plus 2 Cutter - 7.0 x 250mm	7	250	190	1
R2PLUS08.0-110	SDS Plus 2 Cutter - 8.0 x 110mm	8	110	50	1
R2PLUS08.0-160	SDS Plus 2 Cutter - 8.0 x 160mm	8	160	100	1
R2PLUS08.0-210	SDS Plus 2 Cutter - 8.0 x 210mm	8	210	150	1
R2PLUS08.0-260	SDS Plus 2 Cutter - 8.0 x 260mm	8	260	200	1
R2PLUS08.0-310	SDS Plus 2 Cutter - 8.0 x 310mm	8	310	250	1
R2PLUS08.0-460	SDS Plus 2 Cutter - 8.0 x 460mm	8	460	400	1
R2PLUS09.0-210	SDS Plus 2 Cutter - 9.0 x 210mm	9	210	150	1
R2PLUS10.0-110	SDS Plus 2 Cutter - 10.0 x 110mm	10	110	50	1
R2PLUS10.0-160	SDS Plus 2 Cutter - 10.0 x 160mm	10	160	100	1
R2PLUS10.0-210	SDS Plus 2 Cutter - 10.0 x 210mm	10	210	150	1
R2PLUS10.0-260	SDS Plus 2 Cutter - 10.0 x 260mm	10	260	200	1
R2PLUS10.0-350	SDS Plus 2 Cutter - 10.0 x 350mm	10	350	290	1
R2PLUS10.0-450	SDS Plus 2 Cutter - 10.0 x 450mm	10	450	390	1
R2PLUS10.0-600	SDS Plus 2 Cutter - 10.0 x 600mm	10	600	540	1
R2PLUS10.0-1000	SDS Plus 2 Cutter - 10.0 x 1000mm	10	1000	940	1
R2PLUS11.0-260	SDS Plus 2 Cutter - 11.0 x 260mm	11	260	200	1
R2PLUS12.0-160	SDS Plus 2 Cutter - 12.0 x 160mm	12	160	110	1
R2PLUS12.0-210	SDS Plus 2 Cutter - 12.0 x 210mm	12	210	160	1
R2PLUS12.0-260	SDS Plus 2 Cutter - 12.0 x 260mm	12	260	210	1
R2PLUS12.0-360	SDS Plus 2 Cutter - 12.0 x 360mm	12	360	310	1
R2PLUS12.0-450	SDS Plus 2 Cutter - 12.0 x 450mm	12	450	400	1
R2PLUS12.0-600	SDS Plus 2 Cutter - 12.0 x 600mm	12	600	550	1



RAPTOR® 2 Cutter SDS Plus (PREMIUM)

NEW!



Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	qty
R2PLUS12.0-1000	SDS Plus 2 Cutter - 12.0 x 1000mm	12	1000	950	1
R2PLUS13.0-260	SDS Plus 2 Cutter - 13.0 x 260mm	13	260	210	1
R2PLUS14.0-160	SDS Plus 2 Cutter - 14.0 x 160mm	14	160	110	1
R2PLUS14.0-260	SDS Plus 2 Cutter - 14.0 x 260mm	14	260	210	1
R2PLUS14.0-310	SDS Plus 2 Cutter - 14.0 x 310mm	14	310	260	1
R2PLUS14.0-450	SDS Plus 2 Cutter - 14.0 x 450mm	14	450	400	1
R2PLUS14.0-600	SDS Plus 2 Cutter - 14.0 x 600mm	14	600	550	1
R2PLUS14.0-1000	SDS Plus 2 Cutter - 14.0 x 1000mm	14	1000	950	1
R2PLUS15.0-160	SDS Plus 2 Cutter - 15.0 x 160mm	15	160	110	1
R2PLUS15.0-260	SDS Plus 2 Cutter - 15.0 x 260mm	15	260	210	1
R2PLUS16.0-160	SDS Plus 2 Cutter - 16.0 x 160mm	16	160	110	1
R2PLUS16.0-210	SDS Plus 2 Cutter - 16.0 x 210mm	16	210	160	1
R2PLUS16.0-260	SDS Plus 2 Cutter - 16.0 x 260mm	16	260	210	1
R2PLUS16.0-310	SDS Plus 2 Cutter - 16.0 x 310mm	16	310	260	1
R2PLUS16.0-450	SDS Plus 2 Cutter - 16.0 x 450mm	16	450	400	1
R2PLUS16.0-600	SDS Plus 2 Cutter - 16.0 x 600mm	16	600	550	1
R2PLUS16.0-1000	SDS Plus 2 Cutter - 16.0 x 1000mm	16	1000	950	1
R2PLUS18.0-200	SDS Plus 2 Cutter - 18.0 x 200mm	18	200	150	1
R2PLUS18.0-300	SDS Plus 2 Cutter - 18.0 x 300mm	18	300	250	1
R2PLUS18.0-450	SDS Plus 2 Cutter - 18.0 x 450mm	18	450	400	1
R2PLUS18.0-600	SDS Plus 2 Cutter - 18.0 x 600mm	18	600	550	1
R2PLUS18.0-1000	SDS Plus 2 Cutter - 18.0 x 1000mm	18	1000	950	1
R2PLUS20.0-200	SDS Plus 2 Cutter - 20.0 x 200mm	20	200	150	1
R2PLUS20.0-300	SDS Plus 2 Cutter - 20.0 x 300mm	20	300	250	1
R2PLUS20.0-450	SDS Plus 2 Cutter - 20.0 x 450mm	20	450	400	1
R2PLUS20.0-600	SDS Plus 2 Cutter - 20.0 x 600mm	20	600	550	1
R2PLUS20.0-1000	SDS Plus 2 Cutter - 20.0 x 1000mm	20	1000	950	1
R2PLUS22.0-250	SDS Plus 2 Cutter - 22.0 x 250mm	22	250	200	1
R2PLUS22.0-450	SDS Plus 2 Cutter - 22.0 x 450mm	22	450	400	1
R2PLUS24.0-250	SDS Plus 2 Cutter - 24.0 x 250mm	24	250	200	1
R2PLUS24.0-450	SDS Plus 2 Cutter - 24.0 x 450mm	24	450	400	1
R2PLUS25.0-250	SDS Plus 2 Cutter - 25.0 x 250mm	25	250	200	1
R2PLUS25.0-450	SDS Plus 2 Cutter - 25.0 x 450mm	25	450	400	1
R2PLUS26.0-250	SDS Plus 2 Cutter - 26.0 x 250mm	26	250	200	1
R2PLUS26.0-450	SDS Plus 2 Cutter - 26.0 x 450mm	26	450	400	1

RAPTOR® 2 Cutter SDS Plus 10 Packs (PREMIUM)

NEW!



Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	qty
R2PLUS05.0-110-10PK	SDS Plus 2 Cutter - 5.0 x 110mm	5	110	50	10
R2PLUS05.0-160-10PK	SDS Plus 2 Cutter - 5.0 x 160mm	5	160	100	10
R2PLUS05.0-210-10PK	SDS Plus 2 Cutter - 5.0 x 210mm	5	210	150	10
R2PLUS05.5-160-10PK	SDS Plus 2 Cutter - 5.5 x 160mm	5.5	160	100	10
R2PLUS06.0-110-10PK	SDS Plus 2 Cutter - 6.0 x 110mm	6	110	50	10
R2PLUS06.0-160-10PK	SDS Plus 2 Cutter - 6.0 x 160mm	6	160	100	10
R2PLUS06.5-110-10PK	SDS Plus 2 Cutter - 6.5 x 110mm	6.5	110	50	10
R2PLUS06.5-160-10PK	SDS Plus 2 Cutter - 6.5 x 160mm	6.5	160	100	10
R2PLUS08.0-160-10PK	SDS Plus 2 Cutter - 8.0 x 160mm	8	160	100	10
R2PLUS10.0-160-10PK	SDS Plus 2 Cutter - 10.0 x 160mm	10	160	100	10
R2PLUS10.0-210-10PK	SDS Plus 2 Cutter - 10.0 x 210mm	10	210	150	10
R2PLUS12.0-160-10PK	SDS Plus 2 Cutter - 12.0 x 160mm	12	160	110	10
R2PLUS12.0-210-10PK	SDS Plus 2 Cutter - 12.0 x 210mm	12	210	160	10



RAPTOR® 4 Cutter SDS Max (ULTIMATE)



Setting new standards for robustness, the Raptor® 4 Cutter (SDS Max) delivers exceptional performance. Its patented 4 Cutter carbide drill tip ensures an extended service life, particularly in reinforced concrete, while the uniquely designed carbide 4 Cutter ensures swift, precise and efficient drilling that outperforms the competition.



NEW!



Made in Germany

Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	qty
R4MAX12.0-340	SDS Max 4 Cutter - 12.0 x 340mm	12	340	200	1
R4MAX12.0-540	SDS Max 4 Cutter - 12.0 x 540mm	12	540	400	1
R4MAX14.0-340	SDS Max 4 Cutter - 14.0 x 340mm	14	340	200	1
R4MAX14.0-540	SDS Max 4 Cutter - 14.0 x 540mm	14	540	400	1
R4MAX16.0-340	SDS Max 4 Cutter - 16.0 x 340mm	16	340	200	1
R4MAX16.0-540	SDS Max 4 Cutter - 16.0 x 540mm	16	540	400	1
R4MAX16.0-940	SDS Max 4 Cutter - 16.0 x 940mm	16	940	800	1
R4MAX18.0-340	SDS Max 4 Cutter - 18.0 x 340mm	18	340	200	1
R4MAX18.0-540	SDS Max 4 Cutter - 18.0 x 540mm	18	540	400	1
R4MAX20.0-320	SDS Max 4 Cutter - 20.0 x 320mm	20	320	200	1
R4MAX20.0-520	SDS Max 4 Cutter - 20.0 x 520mm	20	520	400	1
R4MAX20.0-720	SDS Max 4 Cutter - 20.0 x 720mm	20	720	600	1
R4MAX20.0-920	SDS Max 4 Cutter - 20.0 x 920mm	20	920	800	1
R4MAX22.0-320	SDS Max 4 Cutter - 22.0 x 320mm	22	320	200	1
R4MAX22.0-520	SDS Max 4 Cutter - 22.0 x 520mm	22	520	400	1
R4MAX22.0-720	SDS Max 4 Cutter - 22.0 x 720mm	22	720	600	1
R4MAX22.0-1320	SDS Max 4 Cutter - 22.0 x 1320mm	22	1320	1200	1
R4MAX24.0-320	SDS Max 4 Cutter - 24.0 x 320mm	24	320	200	1
R4MAX24.0-520	SDS Max 4 Cutter - 24.0 x 520mm	24	520	400	1
R4MAX25.0-520	SDS Max 4 Cutter - 25.0 x 520mm	25	520	400	1
R4MAX25.0-920	SDS Max 4 Cutter - 25.0 x 920mm	25	920	800	1
R4MAX25.0-1320	SDS Max 4 Cutter - 25.0 x 1320mm	25	1320	1200	1
R4MAX26.0-320	SDS Max 4 Cutter - 26.0 x 320mm	26	320	200	1
R4MAX26.0-520	SDS Max 4 Cutter - 26.0 x 520mm	26	520	400	1
R4MAX28.0-370	SDS Max 4 Cutter - 28.0 x 370mm	28	370	250	1
R4MAX28.0-570	SDS Max 4 Cutter - 28.0 x 570mm	28	570	450	1
R4MAX28.0-920	SDS Max 4 Cutter - 28.0 x 920mm	28	920	800	1
R4MAX30.0-370	SDS Max 4 Cutter - 30.0 x 370mm	30	370	250	1
R4MAX30.0-570	SDS Max 4 Cutter - 30.0 x 570mm	30	570	450	1
R4MAX32.0-370	SDS Max 4 Cutter - 32.0 x 370mm	32	370	250	1
R4MAX32.0-570	SDS Max 4 Cutter - 32.0 x 570mm	32	570	450	1
R4MAX32.0-720	SDS Max 4 Cutter - 32.0 x 720mm	32	720	600	1
R4MAX32.0-1320	SDS Max 4 Cutter - 32.0 x 1320mm	32	1320	1200	1
R4MAX35.0-370	SDS Max 4 Cutter - 35.0 x 370mm	35	370	250	1
R4MAX35.0-570	SDS Max 4 Cutter - 35.0 x 570mm	35	570	450	1
R4MAX35.0-1320	SDS Max 4 Cutter - 35.0 x 1320mm	35	1320	1200	1
R4MAX38.0-570	SDS Max 4 Cutter - 38.0 x 570mm	38	570	450	1
R4MAX40.0-370	SDS Max 4 Cutter - 40.0 x 370mm	40	370	250	1
R4MAX40.0-570	SDS Max 4 Cutter - 40.0 x 570mm	40	570	450	1
R4MAX40.0-920	SDS Max 4 Cutter - 40.0 x 570mm	40	920	800	1
R4MAX40.0-1320	SDS Max 4 Cutter - 40.0 x 1320mm	40	1320	1200	1
R4MAX45.0-570	SDS Max 4 Cutter - 45.0 x 570mm	45	570	450	1
R4MAX50.0-570	SDS Max 4 Cutter - 50.0 x 570mm	50	570	450	1



heller ENDURO SDS MAX Trijet 12-16mm sizes



Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	Qty
HMAX12-340	12 x 340mm (28178 2)	12	340	200	1
HMAX12-540	12 x 540mm (28179 9)	12	540	400	1
HMAX14-340	14 x 340mm (28183 6)	14	340	200	1
HMAX14-540	14 x 540mm (28184 3)	14	540	400	1
HMAX16-340	16 x 340mm (28188 1)	16	340	200	1
HMAX16-540	16 x 540mm (28189 8)	16	540	400	1
HMAX16-940	16 x 940mm (28191 1)	16	940	800	1
HMAX16-1340	16 x 1340mm (28192 8)	16	1340	1200	1

heller ENDURO SDS MAX Y Cutter 18-30mm sizes



Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	Qty
HMAX18-340	18 x 340mm (22363 8)	18	340	200	1
HMAX18-540	18 x 540mm (22364 5)	18	540	400	1
HMAX20-320	20 x 320mm (22365 2)	20	320	200	1
HMAX20-520	20 x 520mm (22366 9)	20	520	400	1
HMAX20-720	20 x 720mm (28194 2)	20	720	600	1
HMAX20-920	20 x 920mm (22367 5)	20	920	800	1
HMAX22-320	22 x 320mm (22368 3)	22	320	200	1
HMAX22-520	22 x 520mm (22369 0)	22	520	400	1
HMAX24-320	24 x 320mm (22371 3)	24	320	200	1
HMAX24-520	24 x 520mm (22372 0)	24	520	400	1
HMAX25-520	25 x 520mm (22374 4)	25	520	400	1
HMAX25-920	25 x 920mm (22375 1)	25	920	800	1
HMAX26-340	26 x 340mm (23113 8)	26	340	200	1
HMAX26-520	26 x 520mm (23114 5)	26	520	400	1
HMAX28-340	28 x 340mm (22377 5)	28	340	200	1
HMAX28-520	28 x 520mm (22378 2)	28	520	400	1
HMAX30-320	30 x 320mm (22380 5)	30	320	200	1
HMAX30-520	30 x 520mm (22381 2)	30	520	400	1
HMAX32-320	32 x 320mm (22382 9)	32	320	200	1
HMAX32-520	32 x 520mm (22383 6)	32	520	400	1
HMAX32-720	32 x 720mm (28199 7)	32	720	600	1
HMAX35-320	35 x 320mm (22386 7)	35	320	200	1
HMAX35-520	35 x 520mm (22387 4)	35	520	400	1
HMAX35-720	35 x 720mm (22388 1)	35	720	600	1
HMAX38-320	38 x 320mm (22389 8)	38	320	200	1
HMAX38-520	38 x 520mm (22390 4)	38	520	400	1
HMAX38-720	38 x 720mm (28200 0)	38	720	600	1
HMAX40-320	40 x 320mm (22391 1)	40	320	200	1
HMAX40-520	40 x 520mm (22392 8)	40	520	400	1
HMAX40-720	40 x 720mm (28201 7)	40	720	600	1
HMAX40-920	40 x 920mm (22393 5)	40	920	800	1
HMAX40-1320	40 x 1320mm (22394 2)	40	1320	1200	1
HMAX45-520	45 x 520mm (23343 9)	45	520	400	1
HMAX50-520	50 x 520mm (23344 6)	50	520	400	1



heller Set-Safe DE Duster Expert SDS Plus and Max

Dust-free drilling! Set-Safe DE Duster Expert vacuum drill bit enables dust-free drilling by removing the dust at the point of impact. When used with an M class vacuum 98% of the drill dust is immediately removed when generated at the tip of the drill. The Duster Expert is also perfect for use in indoor, or dust sensitive applications. Cleanliness and OH&S are not the only advantages of Dust Extraction Drill bits, time savings and increased productivity are extra benefits when setting ICCONS® mechanical and Dustless Drilling Approved Chemical Anchors as there is no need to clean out the drill hole (up to 3 x faster hole preparation).



Work Safer:

With growing concern of concrete and stone dust causing diseases such as Silicosis, ICCONS® SET-SAFE DE drastically reduces user exposure by capturing dust created from drilling holes



Work Faster:

Drilling and hole cleaning in 1 step. This saves time and money, with the added benefit of reducing the clean-up of dust on the jobsite. Perfect for pairing with ICCONS® Dustless Drilling Approved Chemical Anchors for rapid installation.



heller SDS Max SET-SAFE DE 14 - 35mm sizes

For use with "M" Class vacuums
 ≥40 litres/sec airflow,
 ≥200 mbar suction
 & max hose length 5 metres



Made in Germany



Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	qty
HMAXDE14-600	SDS Max DE 14 X 600mm (28620 6)	14	600	400	1
HMAXDE16-600	SDS Max DE 16 X 600mm (28621 3)	16	600	400	1
HMAXDE18-600	SDS Max DE 18 X 600mm (28622 0)	18	600	400	1
HMAXDE20-600	SDS Max DE 20 X 600mm (28623 7)	20	600	400	1
HMAXDE22-600	SDS Max DE 22 X 600mm (28624 4)	22	600	400	1
HMAXDE24-600*	SDS Max DE 24 X 600mm (28825 5)	24	600	400	1
HMAXDE25-600	SDS Max DE 25 X 600mm (28625 1)	25	600	400	1
HMAXDE28-600	SDS Max DE 28 X 600mm (28626 8)	28	600	400	1
HMAXDE30-600*	SDS Max DE 30 X 600mm (28627 8)	30	600	400	1
HMAXDE32-600*	SDS Max DE 32 X 600mm (28628 8)	32	600	400	1
HMAXDE35-600*	SDS Max DE 35 X 600mm (28629 8)	35	600	400	1

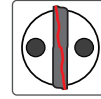
* Available on request, lead times may apply

Drill recommendation: Drill Ø ≤ 25mm - SDS Max up to 5kg with 10 Joule (max)
 Drill Ø >= 25mm - SDS Max up to 8kg with 13 Joule (max)



heller SDS Plus SET-SAFE DE 6 - 24mm sizes

For use with "M" Class vacuums
 ≥40 litres/sec airflow,
 ≥200 mbar suction
 & max hose length 5 metres

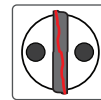


Made in Germany

Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	qty
HBDE06-220	SDS PLUS DE 6 x 220 - 2- Cutter (29630 4)	6	220	100	1
HBDE08-270	SDS PLUS DE 8 x 270 - 2- Cutter (28970 2)	8	270	150	1
HBDE10-270	SDS PLUS DE 10 x 270 - 2- Cutter (28971 9)	10	270	150	1
HBDE12-320	SDS PLUS DE 12 x 320 - 2- Cutter (28783 8)	12	320	200	1
HBDE14-370	SDS PLUS DE 14 x 370 - 2- Cutter (28784 5)	14	370	250	1
HBDE16-370	SDS PLUS DE 16 x 370 - 2- Cutter (28786 9)	16	370	250	1
HBDE18-370	SDS PLUS DE 18 x 370 - 2- Cutter (28787 6)	18	370	250	1
HBDE20-370	SDS PLUS DE 20 x 370 - 2- Cutter (28788 3)	20	370	250	1
HBDE24-370	SDS PLUS DE 24 x 370 - 2- Cutter (28789 0)	24	370	250	1

Drill recommendation: Drill Ø ≤ 25mm - SDS Plus up to 4kg with 4.2 Joule (max)

heller SDS Plus SET-SAFE DE - Case Includes 6mm, 8mm & 10mm



Made in Germany

Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	qty	
HDBOX-DE	SDS PLUS DE 6 x 220 - 2 Cutter	NEW!	6	220	100	1
	SDS PLUS DE 8 x 220 - 2 Cutter		8	220	100	1
	SDS PLUS DE 10 x 220 - 2 Cutter		10	220	100	1
	PLUS 1 rubber connector				1	
	PLUS Handy Instruction Leaflet				1	

For use with "M" Class vacuums ≥40 litres/sec airflow, ≥200 mbar suction & max hose length 5 metres

heller Duster PRO

Turn Your Drill Bits into Dustless drill bits



THE SIMPLE SOLUTION FOR DUST

- Extraction adapter suitable for building site vacuum cleaners.
- Dust is extracted from the material surface.
- Automatically adheres to the wall with vacuum suction.
- Suitable for drill bit diameters of up to 42mm.



Made in Germany

Part No.	Description	qty
HDPRO-CD	Heller Duster Pro 45PCE Counter Display	1



heller Rebar Breakers SDS Plus

The Heller Rebar Breaker (SDS Plus) is designed to significantly extend the service life of carbide drill bits by eliminating the need for your carbide drill bit to drill through reinforcement. When encountering steel reinforcement in concrete, simply switch to the Heller Rebar Breaker and effortlessly progress through the rebar. Once the rebar is successfully drilled through, transition back to your chosen carbide drill bit to continue.



Made in Germany



Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	qty
HRB10.0-300	SDS Plus Rebar Breaker - 10.0 x 300mm	10	300	250	1
HRB12.0-300	SDS Plus Rebar Breaker - 12.0 x 300mm	12	300	250	1
HRB14.0-300	SDS Plus Rebar Breaker - 14.0 x 300mm	14	300	250	1
HRB16.0-300	SDS Plus Rebar Breaker - 16.0 x 300mm	16	300	250	1
HRB18.0-300	SDS Plus Rebar Breaker - 18.0 x 300mm	18	300	250	1
HRB20.0-300	SDS Plus Rebar Breaker - 20.0 x 300mm	20	300	250	1
HRB22.0-300	SDS Plus Rebar Breaker - 22.0 x 300mm	22	300	250	1
HRB25.0-300	SDS Plus Rebar Breaker - 25.0 x 300mm	25	300	250	1
HRB28.0-300	SDS Plus Rebar Breaker - 28.0 x 300mm	28	300	250	1
HRB30.0-300	SDS Plus Rebar Breaker - 30.0 x 300mm	30	300	250	1
HRB32.0-300	SDS Plus Rebar Breaker - 32.0 x 300mm	32	300	250	1
HRB35.0-300	SDS Plus Rebar Breaker - 35.0 x 300mm	35	300	250	1

Available in diameters ranging from 10 to 35 mm, the Rebar Breaker SDS-plus is a reliable and efficient solution for drilling through reinforced concrete, whilst preventing unwanted carbide drill bit breakages.

User Tips:

- Drilling Process:** Begin drilling concrete using your chosen carbide drill bit until you encounter reinforcing steel.
- Precautionary Steps:** Remove or vacuum any broken or chipped carbide pieces in the drilled hole before deploying the Rebar Breaker. Clearing these remnants is crucial to prevent damage to the Rebar Breaker carbide tip.
- Rebar Breaker Usage:** Use exclusively for cutting reinforcing steel. Utilise hammer/impact and rotary mode.
- Continuation of Drilling:** Once the reinforcing steel is successfully drilled through, resume drilling with the chosen carbide drill bit until reaching the specified depth.
- Anchor Installation:** Ensure fixing fits through the cut reinforcing steel without causing damage. Follow the designated anchor installation procedure for optimal results.



heller ENDURO SDS Plus and Max Chisels

Versatile: Ranged in pointed, flat, or spade chisel configurations.

Extended Service Life: Innovative self-sharpening chisel blade design and increased blade length contribute to a longer service life.

Consistent Performance: Reduced profile wear throughout the entire service life ensures sustained efficiency.

Efficient: The robust Enduro tip design leads to efficient demolition and a reduction in work time, enhancing overall productivity.

Enhanced Comfort: Utilising three blade corridor technology for efficiency.



Made in Germany

Part No.	Shank Type	Description	Diameter / Width (mm)	Overall Length (mm)	qty
EnDuro SDS-MAX Points, Flat Chisels & Spade Chisels					
HMAXCP350E	SDS-MAX	Point 350mm Long	18	350	1
HMAXCF20E	SDS-MAX	20mm wide Flat	25	350	1
HMAXCS40E	SDS-MAX	40mm wide Spade	50	350	1
EnDuro SDS-Plus Points, Flat Chisels & Spade Chisels					
HBCP14E	SDS-PLUS	5 Kant point (14mm)	14	250	1
HBCF20E	SDS-PLUS	20mm wide Flat	20	250	1
HBCS40E	SDS-PLUS	40mm wide Spade	40	250	1





heller STANDARD SDS Plus and Max Chisels

Wide Range: Available in pointed, flat, spade, mortar rake, gouge, winged and tile chisel configurations to cater to various preferences and applications.

Reliable Service Life: Well-crafted with a durable design, providing balanced performance over time.



Made in Germany

Part No.	Shank Type	Description	Diameter / Width (mm)	Overall Length (mm)	qty
SDS-Max Point, Flat, Spade and Mortar Rake Chisels					
HMAXCP400	SDS-MAX	Point 400mm Long	n/a	400	1
HMAXCP600	SDS-MAX	Point 600mm Long	n/a	600	1
HMAXCF25	SDS-MAX	25mm wide Flat	25	400	1
HMAXCF25L	SDS-MAX	25mm wide Flat	25	600	1
HMAXCS50	SDS-MAX	50mm wide Spade	50	400	1
HMAXCS80	SDS-MAX	75mm wide Spade	75	300	1
HMAXCMR10	SDS-MAX	Mortar Rake 10X30		300	1
SDS-Plus Point, Flat and Spade Chisels					
HBCP11	SDS-PLUS	Round point (11)	11	250	1
HBCP14	SDS-PLUS	5 Kant point (14)	14	250	1
HBCF20	SDS-PLUS	20mm wide Flat	20	250	1
HBCS40	SDS-PLUS	40mm wide Spade	40	250	1
SDS-Plus Gouge, Mortar, Tile and Winged Chisels					
HBCG22	SDS-PLUS	Gouge Chisel (22)	22	250	1
HBCM6	SDS-PLUS	Mortar Chisel (6)	6	250	1
HBCT	SDS-PLUS	Tile Chisel (75x125)	75	250	1
HBCW22	SDS-PLUS	Winged Chisel (22)	22	250	1





Chisels Summary Chart

Range	Heller EnDuro 	Heller EnDuro 	Heller EnDuro 	Heller EnDuro 	Heller EnDuro 	Heller EnDuro 	Heller Standard 	Heller Standard
UPS	ULTIMATE						STANDARD	
Head Design	Point	Flat	Spade	Point	Flat	Spade	Point	Flat
Diameter/Width (mm)	14	20	40	18	25	50	11 - 14	20
Total Length (mm)	250	250	250	350	350	350	250	250
Part No.	HBCP14E	HBCF20E	HBCS40E	HMAXCP350E	HMAXCF20E	HMAXCS40E	HBCP11 HBCP14	HBCF20



Made in Germany



STANDARD

	Spade	Mortar	Gouge	Winged	Tile	Point	Flat	Spade	Rake
	40	6	22	22	75	N/A	25	50 - 75	N/A
	250	250	250	250	250	400-600	400-600	300-400	300
	HBCS40	HBCM6	HBCG22	HBCW22	HBCT	HMAXCP400 HMAXCP600	HMAXCF25 HMAXCF25L	HMAXCS50 HMAXCS80	HMAXCMR10



SDS Plus 4 Cutter Solid Head Drill Bits

PATENTED HIGH PERFORMANCE SDS 3 AND 4 CUTTER DRILL BITS

Patented high temperature fusion technology

Extreme hard wearing for extended life.

- Better rebar cutting
- Longer bit life
- Fast and precise drilling
- Best in concrete, brick, block and stone

Optimised 3 and 4 cutter geometry for the perfect symmetrical hole

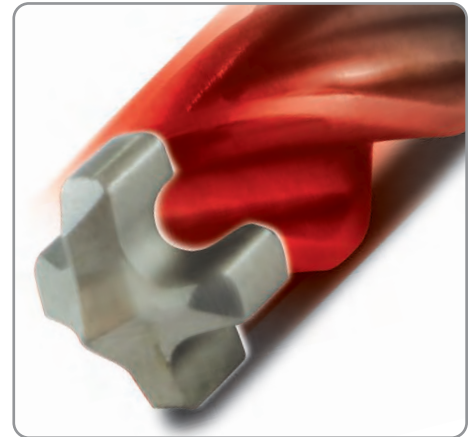
Premium carbide tip provides impact resistance for high speed drilling.

- Solid carbide SDS drill bits feature a centering tip for exact drilling.

Low vibration Quad designed flute for optimal dust removal.

Premium carbide tip provides impact resistance for high speed drilling.

- Drill bits from 10mm up are equipped with wear mark indicators that inform the operator when to replace the bit.



4 CUTTER Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	qty
XPL4SDS05.0-120	SDS Plus 4 Cutter 5.0 X 120mm	5.0	120	50	1
XPL4SDS05.0-170	SDS Plus 4 Cutter 5.0 X 170mm		170	100	1
XPL4SDS05.0-220	SDS Plus 4 Cutter 5.0 X 220mm		220	150	1
XPL4SDS05.5-120	SDS Plus 4 Cutter 5.5 X 120mm	5.5	120	50	1
XPL4SDS05.5-170	SDS Plus 4 Cutter 5.5 X 170mm		170	100	1
XPL4SDS05.5-220	SDS Plus 4 Cutter 5.5 X 220mm		220	150	1
XPL4SDS06.0-120	SDS Plus 4 Cutter 6.0 X 120mm	6.0	120	50	1
XPL4SDS06.0-170	SDS Plus 4 Cutter 6.0 X 170mm		170	100	1
XPL4SDS06.0-220	SDS Plus 4 Cutter 6.0 X 220mm		220	150	1
XPL4SDS06.0-270	SDS Plus 4 Cutter 6.0 X 270mm		270	200	1
XPL4SDS06.0-370	SDS Plus 4 Cutter 6.0 X 370mm		370	300	1
XPL4SDS06.5-120	SDS Plus 4 Cutter 6.5 X 120mm	6.5	120	50	1
XPL4SDS06.5-170	SDS Plus 4 Cutter 6.5 X 170mm		170	100	1
XPL4SDS06.5-220	SDS Plus 4 Cutter 6.5 X 220mm		220	150	1
XPL4SDS06.5-370	SDS Plus 4 Cutter 6.5 X 370mm		370	300	1
XPL4SDS07.0-120	SDS Plus 4 Cutter 7.0 X 120mm	7.0	120	50	1
XPL4SDS07.0-170	SDS Plus 4 Cutter 7.0 X 170mm		170	100	1
XPL4SDS08.0-120	SDS Plus 4 Cutter 8.0 X 120mm	8.0	120	50	1
XPL4SDS08.0-170	SDS Plus 4 Cutter 8.0 X 170mm		170	100	1
XPL4SDS08.0-220	SDS Plus 4 Cutter 8.0 X 220mm		220	150	1
XPL4SDS08.0-270	SDS Plus 4 Cutter 8.0 X 270mm		270	200	1
XPL4SDS08.0-320	SDS Plus 4 Cutter 8.0 X 320mm		320	250	1
XPL4SDS08.0-470	SDS Plus 4 Cutter 8.0 X 470mm		470	400	1
XPL4SDS10.0-120	SDS Plus 4 Cutter 10.0 X 120mm	10.0	120	50	1
XPL4SDS10.0-170	SDS Plus 4 Cutter 10.0 X 170mm		170	100	1
XPL4SDS10.0-220	SDS Plus 4 Cutter 10.0 X 220mm		220	150	1
XPL4SDS10.0-270	SDS Plus 4 Cutter 10.0 X 270mm		270	200	1
XPL4SDS10.0-320	SDS Plus 4 Cutter 10.0 X 320mm		320	250	1
XPL4SDS10.0-470	SDS Plus 4 Cutter 10.0 X 470mm		470	400	1
XPL4SDS12.0-170	SDS Plus 4 Cutter 12.0 X 170mm	12.0	170	100	1
XPL4SDS12.0-220	SDS Plus 4 Cutter 12.0 X 220mm		220	150	1
XPL4SDS12.0-270	SDS Plus 4 Cutter 12.0 X 270mm		270	200	1
XPL4SDS12.0-320	SDS Plus 4 Cutter 12.0 X 320mm		320	250	1
XPL4SDS12.0-470	SDS Plus 4 Cutter 12.0 X 470mm		470	400	1



4 CUTTER Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	qty
XPL4SDS13.0-170	SDS Plus 4 Cutter 13.0 X 170mm	13.0	170	100	1
XPL4SDS13.0-270	SDS Plus 4 Cutter 13.0 X 270mm		270	200	1
XPL4SDS13.0-320	SDS Plus 4 Cutter 13.0 X 320mm		320	250	1
XPL4SDS14.0-220	SDS Plus 4 Cutter 14.0 X 220mm	14.0	220	150	1
XPL4SDS14.0-270	SDS Plus 4 Cutter 14.0 X 270mm		270	200	1
XPL4SDS14.0-470	SDS Plus 4 Cutter 14.0 X 470mm		470	400	1
XPL4SDS14.0-600	SDS Plus 4 Cutter 14.0 X 600mm		600	530	1
XPL4SDS15.0-170	SDS Plus 4 Cutter 15.0 X 170mm	15.0	170	100	1
XPL4SDS15.0-220	SDS Plus 4 Cutter 15.0 X 220mm		220	150	1
XPL4SDS15.0-270	SDS Plus 4 Cutter 15.0 X 270mm		270	200	1
XPL4SDS16.0-170	SDS Plus 4 Cutter 16.0 X 170mm	16.0	170	100	1
XPL4SDS16.0-220	SDS Plus 4 Cutter 16.0 X 220mm		220	150	1
XPL4SDS16.0-270	SDS Plus 4 Cutter 16.0 X 270mm		270	200	1
XPL4SDS16.0-320	SDS Plus 4 Cutter 16.0 X 320mm		320	250	1
XPL4SDS16.0-370	SDS Plus 4 Cutter 16.0 X 370mm		370	300	1
XPL4SDS16.0-470	SDS Plus 4 Cutter 16.0 X 470mm				

SDS Plus 3 Cutter Solid Head Drill Bits



Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	qty
XPL3SDS18.0-220	SDS Plus 3 Cutter 18.0 X 220mm	18.0	220	150	1
XPL3SDS18.0-270	SDS Plus 3 Cutter 18.0 X 270mm		270	200	1
XPL3SDS18.0-320	SDS Plus 3 Cutter 18.0 X 320mm		320	250	1
XPL3SDS18.0-470	SDS Plus 3 Cutter 18.0 X 470mm		470	400	1
XPL3SDS20.0-220	SDS Plus 3 Cutter 20.0 X 220mm	20.0	220	150	1
XPL3SDS20.0-320	SDS Plus 3 Cutter 20.0 X 320mm		320	250	1
XPL3SDS20.0-470	SDS Plus 3 Cutter 20.0 X 470mm		470	400	1

5 piece Pack



10 piece Pack



NEW!

Re-usable "Click Twist" easy open pack

SDS Plus 4 Cutter Bulk Packs



Part No.	Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	Working Length (mm)	qty
XPL4SDS06.0-170-5PK		SDS plus 4 cutter 6.0 x 170mm - 5pce pack	6.0	170	100	1 (5pce)
XPL4SDS06.5-170-5PK		SDS plus 4 cutter 6.0 x 170mm - 5pce pack	6.5	170	100	1 (5pce)
XPL4SDS06.5-220-5PK		SDS plus 4 cutter 6.0 x 170mm - 5pce pack		220	150	1 (5pce)
XPL4SDS08.0-170-5PK		SDS plus 4 cutter 6.0 x 170mm - 5pce pack	8.0	170	100	1 (5pce)
XPL4SDS10.0-170-5PK		SDS plus 4 cutter 6.0 x 170mm - 5pce pack	10.0	170	100	1 (5pce)
XPL4SDS10.0-220-5PK		SDS plus 4 cutter 6.0 x 170mm - 5pce pack		220	150	1 (5pce)
XPL4SDS12.0-170-5PK		SDS plus 4 cutter 6.0 x 170mm - 5pce pack	12.0	170	100	1 (5pce)
XPL4SDS12.0-220-5PK		SDS plus 4 cutter 6.0 x 170mm - 5pce pack		220	150	1 (5pce)
XPL4SDSKIT5-1		SDS plus 4 cutter - 5 pce kit - 1x 5.0-120, 1x 6.0-170, 1x 8.0-170, 1x 10.0-170, 1x 12.0-170				1 (5pce)
	XPL4SDS05.0-170-10PK	SDS plus 4 cutter 5.0 x 170mm - 10pce pack	5.0	170	100	1 (10pce)
	XPL4SDS06.0-120-10PK	SDS plus 4 cutter 6.0 x 120mm - 10pce pack	6.0	120	20	1 (10pce)
	XPL4SDS06.0-170-10PK	SDS plus 4 cutter 6.0 x 170mm - 10pce pack		170	100	1 (10pce)
	XPL4SDS06.5-170-10PK	SDS plus 4 cutter 6.5 x 170mm - 10pce pack	6.5	170	100	1 (10pce)
	XPL4SDS08.0-170-10PK	SDS plus 4 cutter 8.0 x 170mm - 10pce pack	8.0	170	100	1 (10pce)
	XPL4SDS10.0-170-10PK	SDS plus 4 cutter 10.0 x 170mm - 10pce pack	10.0	170	100	1 (10pce)
	XPL4SDS12.0-220-10PK	SDS plus 4 cutter 12.0 x 220mm - 10pce pack	12.0	220	150	1 (10pce)



Tile drilling made easy!

FEATURES

- Perfect results in the hardest of tiles, roofing tiles and stoneware.
- No cooling required - hard metal drill suitable for dry use.
- With tri-edge shank to stop rotation.
- Suitable for use in power drills.

EASY TO USE

- Start drilling with low pressure, after centralizing, continue to work with high pressure.
- Change to concrete drill once the tiles have been fully penetrated.
- Designed for rotational drilling only - NO IMPACT DRILLING.



heller Cera Expert



Part No.	Description	Drill Diameter (mm)	qty
HCE05	Cera Expert 5mm (28674 9)	5.0	1
HCE06	Cera Expert 6mm (28675 6)	6.0	1
HCE08	Cera Expert 8mm (28676 3)	8.0	1
HCE10	Cera Expert 10mm (28677 0)	10.0	1

HIGH SPEED DIAMOND DRILL
6, 8, 10, 12, 14, 20, 25 and 35mm Dia.
IMPROVED

CORE TOOL FOR THE HARDEST ROOF TILES, TILES AND STONEWARE

CERAMIC



- No cooling required - diamond drill suitable for dry drilling.
- Diamond layer protected by an integrated paraffin emulsion (up to a diameter of 12 mm).
- Suitable for angle grinders with M14 collet at high rotational speeds.
- Change to concrete drill once tiles have been fully penetrated.



Part No.	Description	Drill Diameter (mm)	qty
HCEHS06*	Ceramic Tile Drill Bit 6mm	6.0	1
HCEHS08*	Ceramic Tile Drill Bit 8mm	8.0	1
HCEHS10*	Ceramic Tile Drill Bit 10mm	10.0	1
HCEHS12*	Ceramic Tile Drill Bit 12mm	12.0	1
HCEHS14	Ceramic Tile Drill Bit 14mm	14.0	1
HCEHS20	Ceramic Tile Drill Bit 20mm	20.0	1
HCEHS25	Ceramic Tile Drill Bit 25mm	25.0	1
HCEHS35	Ceramic Tile Drill Bit 35mm	35.0	1

* Self Lubricating



- ✓✓✓ Concrete
- ✓ Concrete reinforcement
- ✓✓✓ HEBEL / YTONG
- ✓✓ Granite
- ✓✓✓ Sand-lime brick

- ✓✓✓ Clinker
- ✓✓✓ Aerated concrete
- ✓✓ Marble
- ✓✓ Brickwork
- ✓✓✓ Stone



Ratio Quick Core Bits

GREAT DEPTHS – DRILLED QUICKLY AND CLEANLY



- Enhanced removal of dust thanks to alternating sequence of flat & pointed teeth
- Extremely robust and long service life
- Extremely quick advance thanks to edge-grinding of the drill hole
- Effective penetration even in reinforced concrete
- Length and diameter of the tool in the Ratio system can be freely configured

Part No.	Description	Core Diameter (mm)	Drilling Capacity (mm)	Overall Length (mm)	qty
HCRCB050	50mm Core Bit (23391 0)	50	80	105	1
HCRCB065	65mm Core Bit (23392 7)	65	80	105	1
HCRCB080	80mm Core Bit (23394 1)	80	80	105	1



Ratio Pilot Bit

Part No.	Description	Drill Diameter (mm)	Overall Length (mm)	qty
HCRPB12	12mm Pilot Bit (10230 8)	12	155	1



Ratio SDS Plus Adaptor

Part No.	Description	Connection Type	Overall Length (mm)	qty
HCRSDSPLUS	SDS Plus core ratio adaptor (15547 2)	SDS Plus	108	1



Ratio SDS Max Adaptor

Part No.	Description	Connection Type	Overall Length (mm)	qty
HCRSDSMAX	SDS Max adaptor (10243 8)	SDS MAX	185	1



NEW!

HSS-R Twist Drills 25pc

THE CLASSIC FOR SIMPLE SOLUTIONS IN METAL

- Robust HSS-R roll-forged drill bit for drilling holes in metal
- Applications: general steel and metal fabrication
- Drill tip of 118° ensures heat removal and precise pilot drilling
- Optimum swarf / chip removal
- DIN 338 compliant

- ✓✓✓ Sheet metal
- ✓✓ Non-ferrous metals
- ✓ CrNi steel
- ✓ Stainless steel
- ✓✓ Iron
- ✓ Cast steel

OUTER CARTON OF 6 SETS CONVERTS TO COUNTER DISPLAY

Part No.	Description	 qty	 qty
BITZ-HSSR-25	HSS-R Twist drill 25pc - DIN 338 RN include 5x bonus drill bits per set <ul style="list-style-type: none"> • Includes the following sizes (mm) 1/1.5/2/2.5/3/3.5/4/4.5/5/5.5/6/6.5/7 7.5/8/8.5/9/9.5/10/10.5/11/11.5/12/12.5/13 	1	6 x 25pc sets

NEW!

HSS & Tungsten Carbide - 13pc

1/4" Hex Drive

- 8 x Robust HSS Titanium
- 5 x Tungsten carbide masonry bits
- Drill tip of 118° ensures heat removal and precise pilot drilling
- Optimum swarf / chip removal
- Applications: general steel metal fabrication and masonry

Part No.	Description	 qty	 qty
BITZ-HSSTS-13	HSS & TC (Tungsten Carbide) 13pc 1/4" drive Drill Bitz Box <ul style="list-style-type: none"> • Includes the following sizes (mm) HSS - 2 / 2.5 / 3 / 3.3 / 4.1 / 4.5 / 5 / 6 Masonry - 5 / 6.5 / 7 / 8 / 10 	1	6 x 13pc sets



B+BTEC

Twice the Holes

New HiSpeed Diamond Core Bits for High Strength & Heavily Reinforced Concrete



NEW H Speed

B+BTEC 1 st Generation	1.2 x
baseline	1.0 x

New HiSpeed Core Bits - Based upon some 40 years of experience & expertise in the design & manufacturing of diamond tools, the B+BTEC engineers have developed a brand new line of HiSpeed diamond core bits. Together with the new Karat® Core Drilling Systems they form a combination that is very hard to match.



Unparalleled Drilling Speed - The HiSpeed diamond bits offer a fantastic drilling performance under any circumstance but the true nature of these bits is unleashed when drilling in high strength and heavily reinforced concrete. With drilling speeds more than doubling and often even tripling, the HiSpeed bits are unparalleled on the market today.



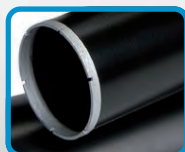
SinTec Diamond Technology - B+BTEC has developed a New Advanced Sintering Technology called SinTec. The combination of SinTec Technology, the development of Special Bonds and the exclusive use of Top Quality Diamond Crystals has resulted in a unique range of HiSpeed Diamond Core Bits that guarantee an unparalleled Drilling Speed and Long Tool Life in a wide range of materials.



Thin Kerf Bit Design - The new HiSpeed bits, with a kerf thickness half that of most bits, require far less bit feed pressure, which allows for faster penetration. This lower feed pressure also permits down sizing the motor, column and base to achieve small lightweight rigs. Lightweight means faster set ups, which translates into more holes per day!



Quality Engineering - The new Karat® diamond core drilling rigs come with countless quality features to improve drilling performance, machine life & operator comfort. Features include a LED motor load monitoring system, a usb data retrieval option for operating hours and motor loading, protective brackets around the motor housing that double as handles and wheels for easy transportation.



Thin Kerf Diamond Bit Design

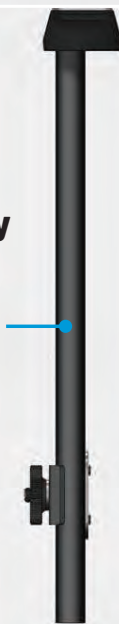
- Drilling through Reo - Easily
- Drill Faster
- More holes per hour



KARAT 180

Optional accessory

ADJUSTABLE
SHOULDER PAD
For more safety and stability



Optional accessory

Extra hand grip



ELECTRONICS

Latest generation RGB LED's, clearer colours with flexible colour options.

- | **Normal machine operation:** 2 blue, 4 green, 2 red
- | **Overload and Pulse:** All LED's flashing full red/green, then full red
- | **Electronic Slip is activated:**
All LED's flashing red until trigger is deactivated and activated again. Machine stops rotating.
- | **Slow Start and 50% Speed Reduction:** 1 purple
- | **Under-voltage protection:** All LED's full blue. Machine stops.



2400W
More Powerful Motor
through Advanced
Motor Control

ERGONOMIC
GRIP

6,8 KG
More Compact and
Lower Weight

LOWER RPM
For increased motor life

SLOW SPEED
START

ROTATABLE
Water connector

AUTO-OFF
If Drill Bit is jammed

BIT RANGE
Increased Bit Range for:

- | **Handheld Drilling:** Ø 8 - 70 mm
- | **On Drill Stand:** Ø 8 - 180 mm
- | **Wet Drilling:** Ø 8 - 180 mm





KARAT® 180



Made in Netherlands

For up to 180mm core bits

The new lightweight Karat® 180BG drilling units offer the most efficient solution to just about any drilling job you need to tackle. Use them for Wet or Dry Drilling, Handheld or on Drill Stand. For bit diameters up to Ø180 mm .

- LED Motor Overload Protection System with Latest Generation RGB LED's
- Versatile: use Wet or Dry, Handheld or Rig Mounted
- Even more powerful 2400W motor with PULSE Electronic Motor Protection
- Redesigned Mechanical Safety Clutch manufactured from new special Steel Composition
- Larger Wet Drilling Range up to Ø180 mm
- Soft Start
- New Electronic Safety Clutch
- 360° Rotating Water Connection
- Data Retrieval Option
- Modular Design
- ½" bsp & 1 ¼" unc Combi Spindle
- 3-Speed Gearing for optimal drilling.

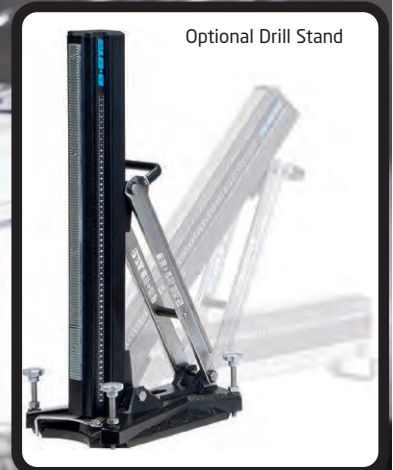


See page 290-291 for coring accessories



- + **More Power!**
- + **Larger Drilling Range!**
- + **Smarter Electronics!**
- + **Optional Auto feed attachment (P288)**

Part#	DCTDK180
Power:	2400 W
Voltage / Frequency / Gears	230V / 50-60Hz / 3
Bit Range:	Ø 8 - 180 mm
Handheld drilling	Ø 8 - 70 mm (not to be used in 1st gear)
Rig mounted drilling	Ø 8 - 180 mm
Spindle threading:	½" bsp & 1 ¼" unc
Weight:	6.8 kg





KARAT® AutoSpeed™



Made in Netherlands

Auto Feed Attachment Suits 180BG & 300 machines

- LED Display. Shows progress and drill depth
- Digital depth set & pressure adjustment
- Automatically regulates drilling pressure
- Automatic retraction when depth is achieved
- Through cycle setting
- Safety stop button
- Performance at any Diameter.
- Automatic pressure correction
- Light weight
- Easy setup and quick release attachment
- Professional Grade Aluminium Motor Housing.
- One lead power supply for both drill rig and auto feed attachment
- Provides more drilling meters per core bit
- One operator can simultaneously monitor more than one machine at one time saving \$\$\$\$ on labour
- Sturdy plastic carry case



Part#	DCASAF (2.000.237)
Voltage / Frequency / Power	250V / 50/60Hz / 60W
Dimensions (L x W x H):	115 x 220 x 480 mm
Weight:	8,5 kg
Safety Class (IP Code)	IP55

See page 290-291 for coring accessories

B+BTEC AUTO FEED ATTACHMENT
Attaches to the 180BG or 300 Drill Rigs





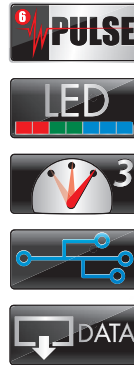
KARAT® 350



Made in Netherlands

For up to 350mm core bits

- Protective motor brackets that double as handles.
- Powerful Drill Motors with PULSE™ Electronic Motor Protection System.
- Full range of HiSpeed diamond core bits .
- Water levels for easy machine set-up.
- Anchoring assembly.
- Engraved drilling depth indication
- Quick-release slide (Karat 300 only).
- Dovetail guide-way.
- Quick snap reversible downfeed spindle (left-right).
- Water flow indicator.
- Column tiltable up to 45° for angle drilling.
- Transportation wheels
- LED motor overload protection system.
- 3-Speed gearing for optimal drilling performance at any diameter.
- Water valve.
- 1 ¼" unc spindle with ½" bsp adaptor
- Integrated centering device



NEW!

Part#	DCTDK350
Voltage / Frequency / Power	230V / 50-60Hz / 3200W
Bit Range: [mm]	Ø 25 - 350
Drilling Depth: [mm]	Standard 400
Spindle Threading:	1 ¼" UNC with ½" BSP adaptor
Column Tilt-able:	Up to 45°
Weight: inc Stand [kg]	31.9
Dimensions (L x W x H): [mm]	710x 340 x 900
Gear selection 1	Ø 160 - 350 mm
Gear selection 2	Ø 80 - 160 mm
Gear selection 3	Ø 25 - 80 mm

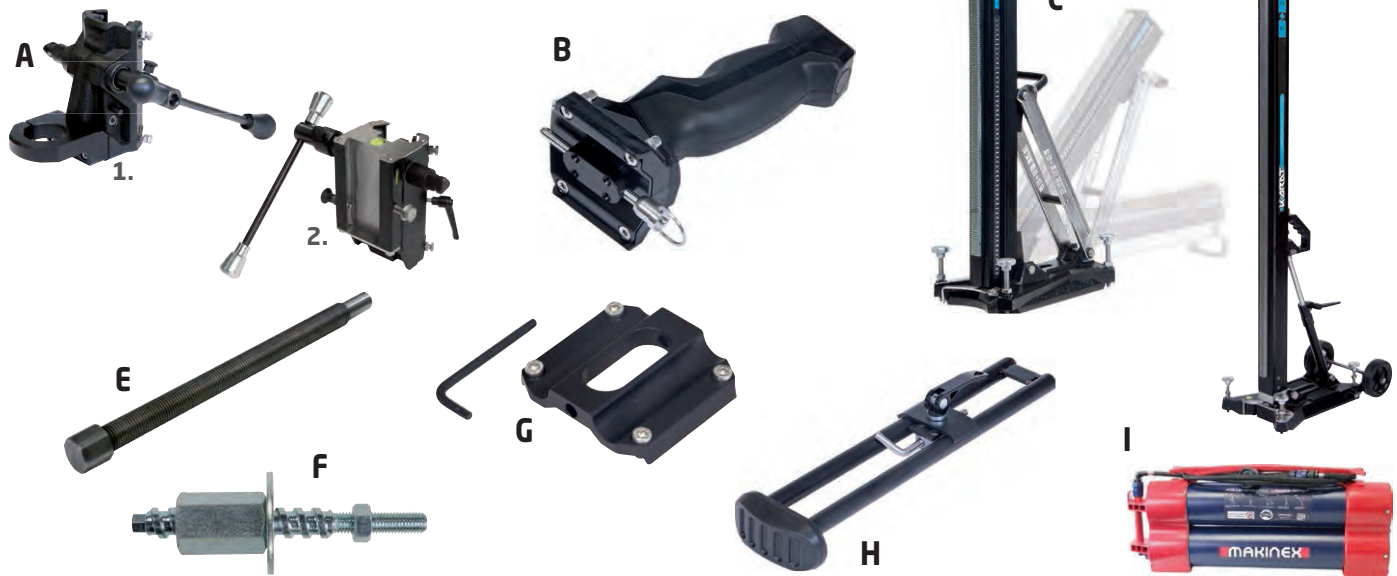
See page 290-291 for coring accessories

Optional Auto feed attachment available see page 288





Karat Coring Accessories



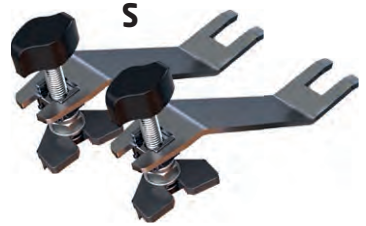
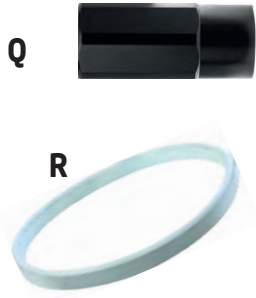
	Part No.	Description	qty
A	1. DCAQRS180	Karat 180 - Quick Release Slide (2.000.232) For Karat 180 Drill Motors. To be used on Drill Stands (2.000.230). Inc., Dovetail Guide-way with HD PE Slide Strips, Reversible Downfeed Handle, Incl. Spanner 13, 19, 30 and Allen Wrench 8 mm	1
	2. DCAQRS300	Karat 300 - Quick Release Slide (2.000.311) For Karat 300 Drill Motors. To be used on Drill Stand Large with wheels Inc. Quick release system, dovetail guide-way, water levels, and reversible downfeed spindle.	1
B	DCABGK180	Karat 180BG - Second Handle Back Grip (6.000.526) Specially designed for the Karat® 180. For added operator Comfort & Control, Ideal for vertical holes, Requires Connection Plate (6.000.518) for Installation.	1
C	DCASK180	Karat 180 Drill Stand Compact (2.000.230) excludes slide (no wheels) Precision Dovetail Guide-Way, Centering Device, Depth Indication, Supplied with Anchoring Assembly. Angle Drilling: 0 - 90° with indicator	1
D	DCASKL	Drill Stand Large 700mm with wheels (2.000.304), (slide not included) Max. Bit Diameter: Ø300 mm Karat 130: Drill depth 610mm Karat 300: Drill depth 580mm	1
	DCASKL1000	Drill Stand Large 1000mm (2.000.312) (slide not included) Equipped with Dovetail Guide-Way, Centering Device, Drilling Depth Indication and Transportation Wheels. Supplied with Anchoring Assembly. Max. Bit Diameter: Ø300 mm, Karat 180: Drill depth 1110mm, Karat 300 Drill depth 1080mm	1
	DCASKL1400	Drill Stand Large 1400mm (2.000.317) (slide not included) Equipped with Dovetail Guide-Way, Centering Device, Drilling Depth Indication and Transportation Wheels. Supplied with Anchoring Assembly. Max. Bit Diameter: Ø300 mm, Karat 180: Drill depth 1440mm, Karat 300 Drill depth 1410mm	1
E	DCART	Core Bit Rescue Tool (2.100.055) 475mm length For the retrieval of stuck core bits with 1¼" threading.	1
F	DCAC	Anchoring Assembly / Centerpen (2.100.009) For the fastening of the Karat Drill Stands Compact & Large. For use with ICCONS® M12 Drop-in Anchors. Use ICCONS 12 x 100 Thunderbolt® Screw-bolts as Centerpen alternative.	1
G	DCABGK180-CP	Karat 180 Connection Plate (6.000.518) To connect the optional second back grip or shoulder pad to the Karat® 180. Incl. Allen Key for installation.	1
H	DCASP180	Karat 180 Shoulder Pad (6.000.518) Brace against shoulder or hip for extra Comfort & Control while drilling. Specially designed for the Karat® 180. Ideal for horizontal holes Requires Connection Plate (6.000.518) for Installation.	1
I	DCHOSE2GO	Portable water supply 13.8 litre - constant pressure	1



Karat Coring Accessories



More than 50% weight reduction in comparison with standard rods.



Part No.	Description	qty
J DCVKS	Vacuum Kit Small (2.164.009) For the fastening of the Drill Stand Compact using a vacuum pump. (DCASK130 only) Incl. Vacuum Rubber for the drill stand.	1
K DCVK180	Vacuum Kit Compact (2.000.233) For the fastening of the Karat 180 Drill Stand Compact (only) using a vacuum pump. Incl. Valve & Vacuum Rubber for the drill stand	1
L DCVKL	Vacuum Kit Large (2.250.011) For the fastening of the Drill Stand Large with Wheels using a vacuum pump. Incl. Pressure Gauge and Vacuum Rubber for the drill stand.	1
M DCVP180/300	Vacuum Pump VAC 800 (2.100.068) For the fastening of the Karat Drill Stands. Pump protected by Carrying Frame, Pump protected against entry of water, Protective Stainless Steel Pump Cover, Air Buffer prevents sudden loss of vacuum, Requires either Vacuum Kit Compact or Large.	1
N	DCKWCR131 Max Bit Ø 131mm (2.000.234) for the Karat® 180. Requires WCR Mounting Brackets for Installation	1
	DCKWCR181 Max Bit Ø 181mm (2.000.235) for the Karat® 180. Requires WCR Mounting Brackets for Installation	1
	DCKWCR131-RC Rubber Cover for 131mm Water collector ring	1
	DCKWCR181-RC Rubber Cover for 181mm Water collector ring	1
O	DCER12300 Length 300mm - 1/2" Min. Bit Diameter Ø 30mm (2.100.039)	1
	DCER12500 Length 500mm - 1/2" Min. Bit Diameter Ø 30mm (2.100.038)	1
	DCER114300 Length 300mm - 1/4" Min. Bit Diameter Ø 50mm (2.100.010)	1
	DCER114500 Length 500mm - 1/4" Min. Bit Diameter Ø 50mm (2.100.011) Ultra Light Weight	1
P	DCABI Adapter to suit Hilti tools with BI fitting (6006122)	1
	DCABU Adapter to suit Hilti tools with BU fitting (6006104)	1
Q DCAFF	Reducing adaptor 1 1/4 UNC Female to 1/2" BSP Female (6006102)	1
R ZBBT-6005753	Blue rubber seal (6005753) Attaches to base of drill stands to create a vacuum seal when used with vacuum accessories.	1
S DCKWCRMB	Water Collection Ring (WCR) Mounting Brackets (2.000.290)	1



Twice the Holes

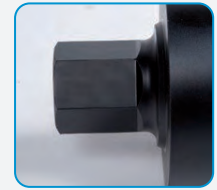
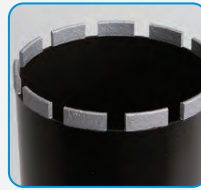
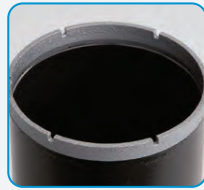
B+BTEC PRO Series

NEW HiSpeed 2.6x

B+BTEC 1st Generation 1.2x

baseline 1.0x

Drilling Speed Comparison



New **HiSpeed** Diamond Core Bits with **SiNTEC** Diamond Technology for High Strength & Heavily Reinforced Concrete.



B+BTEC Diamond Core HiSPEED PRO Series Crown Bits



For wet use - 1/2" bsp

Part No.	Description	Made in Netherlands	Core Diameter mm	Core Length mm	qty
DCP010	Diamond Core PRO Series 10mm (2561015)		10	150	1
DCP012	Diamond Core PRO Series 12mm (2561215)		12	150	1
DCP014	Diamond Core PRO Series 14mm (2561440)		14	400	1
DCP015-150	Diamond Core PRO Series 15mm (2561515)		15	150	1
DCP015	Diamond Core PRO Series 15mm (2561530)		15	300	1
DCP016	Diamond Core PRO Series 16mm (2561640)		16	400	1
DCP018	Diamond Core PRO Series 18mm (2561840)		18	400	1
DCP018-750	Diamond Core PRO Series 18mm (2561875)		18	750	1
DCP020	Diamond Core PRO Series 20mm (2562040)		20	400	1
DCP022	Diamond Core PRO Series 22mm (2562240)		22	400	1
DCP024	Diamond Core PRO Series 24mm (2562440)		24	400	1
DCP024-500	Diamond Core PRO Series 24mm (2562450)		24	500	1
DCP024-750	Diamond Core PRO Series 24mm (2562475)		24	750	1
DCP024-1000	Diamond Core PRO Series 24mm (25624100)		24	1000	1
DCP025	Diamond Core PRO Series 25mm (2562540)		25	400	1
DCP026	Diamond Core PRO Series 26mm (2562640)		26	400	1
DCP028	Diamond Core PRO Series 28mm (2562840)		28	400	1
DCP028-500	Diamond Core PRO Series 28mm (2562850)		28	500	1
DCP028-750	Diamond Core PRO Series 28mm (2562875)		28	750	1
DCP028-1000	Diamond Core PRO Series 28mm (25628100)		28	1000	1
DCP030	Diamond Core PRO Series 30mm (2563040)		30	400	1
DCP030-750	Diamond Core PRO Series 30mm (2563075)		30	750	1
DCP032	Diamond Core PRO Series 32mm (2563240)		32	400	1
DCP032-500	Diamond Core PRO Series 32mm (2563250)		32	500	1
DCP032-750	Diamond Core PRO Series 32mm (2563275)		32	750	1
DCP032-1000	Diamond Core PRO Series 32mm (25632100)		32	1000	1
DCP035	Diamond Core PRO Series 35mm (2563540)		35	400	1
DCP035-800	Diamond Core PRO Series 35mm (2563580)		35	800	1
DCP038	Diamond Core PRO Series 38mm (2563840)		38	400	1



B+BTEC Diamond Core
HiSPEED PRO Series Segmented Bits



For wet use - 1-1/4" UNC

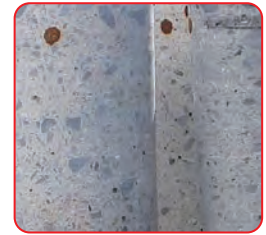


Made in Netherlands

Part No.	Description	Core Diameter mm	Core Length mm	qty
DCP041	Diamond Core PRO Series 41mm (1904140)	41	400	1
DCP041-800	Diamond Core PRO Series 41mm (1904180)	41	800	1
DCP046	Diamond Core PRO Series 46mm (1904640)	46	400	1
DCP050	Diamond Core PRO Series 50mm (1905040)	50	400	1
DCP050-750	Diamond Core PRO Series 52mm (1905075)	50	750	1
DCP052	Diamond Core PRO Series 52mm (1905140)	52	400	1
DCP052-750	Diamond Core PRO Series 52mm (1905275)	52	750	1
DCP056	Diamond Core PRO Series 56mm (1905640)	56	400	1
DCP056-750	Diamond Core PRO Series 56mm (1905675)	56	750	1
DCP062	Diamond Core PRO Series 66mm (1906140)	62	400	1
DCP066	Diamond Core PRO Series 66mm (1906640)	66	400	1
DCP072	Diamond Core PRO Series 72mm (1907140)	72	400	1
DCP075	Diamond Core PRO Series 75mm (1907540)	75	400	1
DCP082	Diamond Core PRO Series 82mm (1908140)	82	400	1
DCP082-1000	Diamond Core PRO Series 82mm (19082100)	82	1000	1
DCP092	Diamond Core PRO Series 92mm (1909140)	92	400	1
DCP102	Diamond Core PRO Series 102mm (1910140)	102	400	1
DCP102-750	Diamond Core PRO Series 102mm (1910275)	102	750	1
DCP102-1000	Diamond Core PRO Series 102mm (19102100)	102	1000	1
DCP102-1500	Diamond Core PRO Series 102mm (19102150)	102	1500	1
DCP106	Diamond Core PRO Series 102mm (1910640) NEW!	102	400	1
DCP112	Diamond Core PRO Series 112mm (1911240)	112	400	1
DCP115	Diamond Core PRO Series 115mm (1911540)	115	400	1
DCP122	Diamond Core PRO Series 122mm (1912240)	122	400	1
DCP125	Diamond Core PRO Series 125mm (1912540)	125	400	1
DCP127	Diamond Core PRO Series 127mm (1912740)	127	400	1
DCP127-800	Diamond Core PRO Series 127mm (1912780)	127	800	1
DCP132	Diamond Core PRO Series 132mm (1913240)	132	400	1
DCP140	Diamond Core PRO Series 140mm (1914040)	140	400	1
DCP146	Diamond Core PRO Series 146mm (1914640)	146	400	1
DCP152	Diamond Core PRO Series 152mm (1915240)	152	400	1
DCP164	Diamond Core PRO Series 164mm (1916440)	164	400	1
DCP181	Diamond Core PRO Series 181mm (1918140)	181	400	1
DCP190	Diamond Core PRO Series 190mm (1919040)	190	400	1
DCP200	Diamond Core PRO Series 200mm (1920040)	200	400	1
DCP230	Diamond Core PRO Series 230mm (1923040)	230	400	1
DCP250	Diamond Core PRO Series 250mm (1925040)	250	400	1
DCP300	Diamond Core PRO Series 300mm (1930040)	300	400	1
DCP325	Diamond Core PRO Series 325mm (1932540)	325	400	1
DCP350	Diamond Core PRO Series 350mm (1935040)	350	400	1
DCP375	Diamond Core PRO Series 375mm (1937540)	375	400	1
DCP400	Diamond Core PRO Series 400mm (1940040)	400	400	1



RAPTOR[®]
TRADE
SERIES




Diamond Core TRADE Series Bits

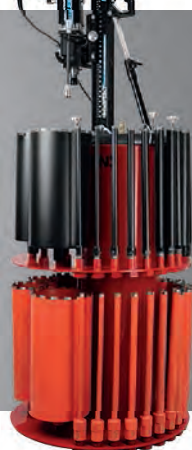


For wet use - 1-1/4" UNC

Part No.	Description	Core Diameter mm	Core Length mm	qty
DCTR016	Diamond Core Trade Series 16mm	16	450	1
DCTR018	Diamond Core Trade Series 18mm	18	450	1
DCTR022	Diamond Core Trade Series 22mm	22	450	1
DCTR025	Diamond Core Trade Series 25mm	25	450	1
DCTR028	Diamond Core Trade Series 28mm	28	450	1
DCTR032	Diamond Core Trade Series 32mm	32	450	1
DCTR035	Diamond Core Trade Series 35mm	35	450	1
DCTR038	Diamond Core Trade Series 38mm	38	450	1
DCTR046	Diamond Core Trade Series 46mm	46	450	1
DCTR052	Diamond Core Trade Series 52mm	52	450	1
DCTR056	Diamond Core Trade Series 56mm	56	450	1
DCTR066	Diamond Core Trade Series 66mm	66	450	1
DCTR072	Diamond Core Trade Series 72mm	72	450	1
DCTR075	Diamond Core Trade Series 75mm	75	450	1
DCTR082	Diamond Core Trade Series 82mm	82	450	1
DCTR092	Diamond Core Trade Series 92mm	92	450	1
DCTR102	Diamond Core Trade Series 102mm	102	450	1
DCTR112	Diamond Core Trade Series 112mm	112	450	1
DCTR127	Diamond Core Trade Series 127mm	127	450	1
DCTR152	Diamond Core Trade Series 152mm	152	450	1
DCTR230	Diamond Core Trade Series 230mm	230	450	1



Ask your ICCONS[®] representative how to get your Diamond stand.





Blade Selection Guide



- = Excellent
- = Good
- = Not suitable



For best performance in these materials	IT	ICR	ITT	ISG	IASG	IDEMOCC	IADEMO	Silent Blade ISHC	Silent Blade ISB
Asphalt	--	--	--	--	●	--	●	--	--
Bluestone	●	--	--	●	--	●	--	--	--
Bricks - Concrete	●	--	--	●	--	●	--	--	●
Bricks - Hard Clay	●	--	--	●	--	●	--	●	--
Fibre Cement Sheet	●	●	●	●	●	●	●	--	--
Ceramic Tiles	●	●	●	--	--	--	--	--	--
Concrete Block / Besser	●	--	--	●	●	●	●	--	●
Concrete Reinforced	●	--	--	●	--	●	--	--	--
Concrete Green	--	--	--	--	●	--	●	--	--
Fibre Glass	●	●	●	●	--	●	--	--	--
Fire Brick	●	--	--	●	●	●	●	--	●
Granite	●	●	●	●	--	●	--	--	--
Hebel Block	●	--	--	●	●	●	●	--	●
Marble	●	●	●	●	--	--	--	--	--
Mortar joints	--	--	--	--	●	--	●	--	--
Porcelain	--	●	●	--	--	--	--	--	--
Roof Tiles Concrete	●	--	--	●	●	●	●	--	●
Roof Tiles Terracotta	●	--	--	●	●	●	●	●	--
Sandstone	--	--	--	--	●	--	●	--	●
Slate	●	--	--	●	●	●	●	●	--
Steel Pipe / Tube	●	--	--	--	--	●	--	--	--
Wall Chasing Clay Bricks	●	--	--	●	--	●	--	--	--
Wall Chasing Concrete	●	--	--	●	●	●	●	--	--
Wall Chasing Rendered	●	--	--	●	●	●	●	--	--
Page:	296	296	297	297	298	299	299	300	300

Concrete block blade suitable for concrete block / concrete roof tiles / hebel / sandstone / fire bricks
 Hard clay blade suitable for hard bricks / clay pavers / terracotta roof tiles / bluestone / granite / slate

Range of grinding cups on page 301 - 302







RAPTOR® Turbo Rim Blades

Multi Use - For Non-Abrasive Material

Suitable for: Cured Concrete / Reinforced, Clay Bricks, Terracotta Roof Tiles, Granite, Bluestone, Steel Pipe / Tube & Hebel Block.

- Raised boss for superior strength and grip behind Flanges.
- Permanent Directional arrow cut out .
- High concentration of quality diamonds.
- Additional Cooling Holes to aid cooling of blade.
- Aggressive contoured segment for fast removal of material.
- Long life in non-abrasive material.
- Bore resize bushes - Press fit.
- 10mm high segment on blades up to 7" / 178mm.
- 12mm high segment on 9" / 230mm blade.
- Wet / Dry use.

Part No.	Description	Disk Dia (Inches)	Disk Dia (mm)	Fitment Hole Dia (mm)	 qty	 qty
IT100	For non abrasive substrates	4	105	16 / 20 / 22.2	1	5
IT115	For non abrasive substrates	4.5	115	22.2	1	5
IT125	For non abrasive substrates	5	125	22.2	1	5
IT178	For non abrasive substrates	7	178	20 / 22.2	1	5
IT230	For non abrasive substrates	9	230	22.2 / 25.4	1	5

Not recommended for abrasive materials such as green concrete, asphalt, cement block etc. as extreme premature wear will occur. See selection chart on page 295 for detailed compatibility.



RAPTOR® Continuous Rim Blades

Porcelain / Ceramic Tiles

Suitable for: Porcelain, Ceramic Tiles, Marble, Granite, Vitrified Tiles, Glazed Tiles, Slate.

- Ultra-thin fast cut blade.
- Continuous rim - less chipping.
- Expansion slots for better cooling.
- 10mm segment height.
- High concentration of quality diamonds.
- Long life in non-abrasive material.
- Bore resize bushes - Press fit.
- Permanent Directional arrow cut out.
- Wet / Dry use.

Part No.	Description	Disk Dia (Inches)	Disk Dia (mm)	Fitment Hole Dia (mm)	 qty	 qty
ICR100	Suitable for Porcelain, ceramic & marble	4	105	16 / 20 / 22.2	1	5
ICR125	Suitable for Porcelain, ceramic & marble	5	125	22.2	1	5
ICR200	Suitable for Porcelain, ceramic & marble	8	200	22.2	1	5

Not recommended for abrasive materials such as green concrete, asphalt, cement block etc. as extreme premature wear will occur. See selection chart on page 295 for detailed compatibility.



RAPTOR® Turbo Rim Thin Series Ceramic / Porcelain Tiles

Suitable for: Porcelain, Ceramic Tiles, Marble, Granite, Vitrified Tiles, Glazed Tiles, Slate.

- Ultra-thin Turbo fast cut blade.
- Raised boss for superior strength and grip behind - Flanges.
- 10mm segment height.
- High concentration of quality diamonds.
- Turbo design for superior cooling.
- Long life in non-abrasive material.
- Bore resize bushes - Press fit.
- Permanent Directional arrow cut out.
- Wet / Dry use

Part No.	Description	Disk Dia (Inches)	Disk Dia (mm)	Fitment Hole Dia (mm)	qty	qty
ITT100	Suitable for Porcelain, ceramic & marble	4	105	16 / 20 / 22.2	1	5
ITT125	Suitable for Porcelain, ceramic & marble	5	125	22.2	1	5

Not recommended for abrasive materials such as green concrete, asphalt, cement block etc. as extreme premature wear will occur. See selection chart on page 295 for detailed compatibility.



RAPTOR® Segmented Blades WALL CHASING.

For Non-Abrasive Material

Suitable for: Cured Concrete / Reinforced, Clay Bricks, Terracotta Roof Tiles, Bluestone, Slate.

- 10mm segment height.
- High concentration of quality diamonds.
- Long life in non-abrasive material.
- Fast cutting.
- Bore resize bushes - Press fit.
- Permanent Directional arrow cut out.
- Wet / Dry use.

Part No.	Description	Disk Dia (Inches)	Disk Dia (mm)	Fitment Hole Dia (mm)	qty	qty
ISG125	For non abrasive substrates	5	125	22.2	1	5
ISG150	For non abrasive substrates	6	150	20 / 22.2	1	5
ISG230	For non abrasive substrates	9	230	22.2 / 25.4	1	5

Not recommended for abrasive materials such as green concrete, asphalt, cement block etc. as extreme premature wear will occur. See selection chart on page 295 for detailed compatibility.





RAPTOR® Segmented Blades WALL CHASING.

For Abrasive Material

Suitable for: Green Concrete, Compressed Sheet, Concrete Block, Wall Chasing (Abrasive), Concrete Roof Tiles, Mortar Joints, Sandstone, Light Weight Concrete, Hebel Block.

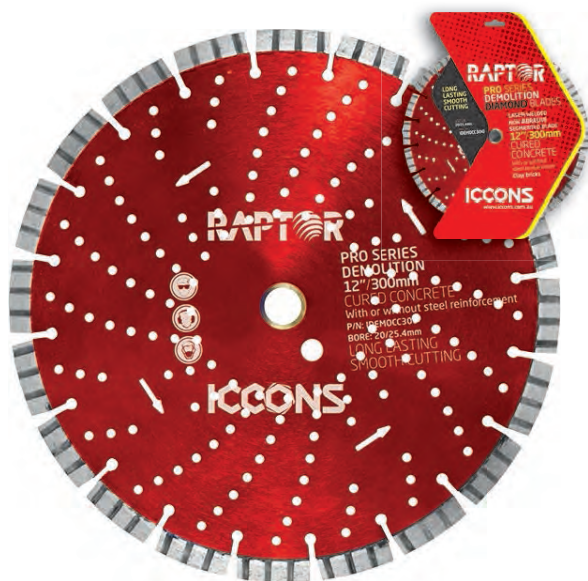
- 10mm segment height.
- High concentration of quality diamonds.
- Long life in abrasive material.
- Fast cutting.
- Bore resize bushes - Press fit.
- Permanent Directional arrow cut out.
- Wet / Dry use.

Part No.	Description	Disk Dia (Inches)	Disk Dia (mm)	Fitment Hole Dia (mm)	 qty	 qty
IASG100	For abrasive substrates	4	105	16 / 20 / 22.2	1	5
IASG125	For abrasive substrates	5	125	22.2	1	5
IASG150	For abrasive substrates	6	150	20 / 22.2	1	5
IASG178	For abrasive substrates	7	178	20 / 22.32	1	5
IASG230	For abrasive substrates	9	230	22.2 / 25.4	1	5

Not recommended for non-abrasive materials such as cured concrete, bluestone, clay bricks etc. blade will not remain sharp in these materials. See chart page 295 for detailed compatibility



RAPTOR®



RAPTOR® Demolition Blades For Non-Abrasive Material

LASER WELDED.

Suitable for: Cured Concrete / Reinforced, Clay bricks.

- 12mm segment height.
- High concentration of quality diamonds.
- Long life in non-abrasive material.
- Fast cutting.
- Bore resize bushes - Press fit.
- Permanent directional arrow cut out.
- Laser welded segments.
- Wet / Dry use.

Part No.	Description	Disk Dia (Inches)	Disk Dia (mm)	Fitment Hole Dia (mm)	qty	qty
IDEMOCC300	Segmented Demolition Blade for non-abrasive substrates	12	300	20 / 25.4	1	10
IDEMOCC350	Segmented Demolition Blade for non-abrasive substrates	14	350	20 / 25.4	1	10
IDEMOCC405	Segmented Demolition Blade for non-abrasive substrates	16	405	20 / 25.4	1	5

Not recommended for abrasive materials such as green concrete, asphalt, cement block etc. as extreme premature wear will occur. See selection chart on page 295 for detailed compatibility.



RAPTOR® Demolition Blades For Abrasive Material

LASER WELDED.

Suitable for: Green Concrete, Asphalt, Concrete Block, Mortar Joints, Sandstone.

- 12mm segment height.
- High concentration of quality diamonds.
- Long life in abrasive material.
- Fast cutting.
- Bore resize bushes - Press fit.
- Permanent directional arrow cut out.
- Dropped segment for undercut protection.
- Laser welded segments.
- Wet / Dry use

Part No.	Description	Disk Dia (Inches)	Disk Dia (mm)	Fitment Hole Dia (mm)	qty	qty
IADEMO300	Segmented Demolition Blade for abrasive substrates	12	300	20 / 25.4	1	10
IADEMO350	Segmented Demolition Blade for abrasive substrates	14	350	20 / 25.4	1	10
IADEMO405	Segmented Demolition Blade for abrasive substrates	16	405	20 / 25.4	1	5

Not recommended for non-abrasive materials such as cured concrete, bluestone, clay bricks etc. blade will not remain sharp in these materials. See chart on page 295 for detailed compatibility.



RAPTOR® Noise Reduced 'Silent' Blade For Hard Clay & Pavers

The noise reduced blades are designed to cut fast, smooth and minimise noise disturbance to the operator and surrounding area.

- Suitable for: Hard Clay Bricks & Pavers.
- 12mm segment height.
- High concentration of quality diamonds.
- Long life in non-abrasive material.
- Fast cutting.
- Bore resize bushes - Press fit.
- Wet / Dry use.

Part No.	Description	Disk Dia (Inches)	Disk Dia (mm)	Fitment Hole Dia (mm)	qty	qty
ISHC350	Silent Blade for Hard Clay & Pavers	14	350	20 / 25.4	1	10

Not recommended for abrasive materials such as green concrete, asphalt, cement block etc. as extreme premature wear will occur. See selection chart on page 295 for detailed compatibility



RAPTOR® Noise Reduced 'Silent' Blade For Concrete Blocks

The noise reduced blades are designed to cut fast, smooth and minimise noise disturbance to the operator and surrounding area.

- Suitable for: Concrete Block.
- 12mm segment height.
- High concentration of quality diamonds.
- Long life in abrasive material.
- Fast cutting.
- Bore resize bushes - Press fit.
- Wet / Dry use.

Part No.	Description	Disk Dia (Inches)	Disk Dia (mm)	Fitment Hole Dia (mm)	qty	qty
ISB350	Silent Blade for Concrete Blocks	14	350	20 / 25.4	1	10

Not recommended for non-abrasive materials such as cured concrete, bluestone, clay bricks etc. blade will not remain sharp in these materials. See chart on page 295 for detailed compatibility.





RAPTOR® Single Row Grinding Cups



For Non-Abrasive Material

Suitable applications: Cured Concrete / Reinforced, Clay Bricks, General Masonry Products.

- Single row.
- Designed for flat grinding.
- Ideal for removal of concrete imperfections.
- Long life in non-abrasive material.
- Dry grinding.

Part No.	Description	Disk Dia (Inches)	Disk Dia (mm)	Fitment Hole Dia (mm)	 qty	 qty
IGSR100	Grinding Cup For Concrete	4	100	16 / 22.2	1	25
IGSR115	Grinding Cup For Concrete	4.5	115	22.2	1	25
IGSR125	Grinding Cup For Concrete	5	125	22.2	1	25
IGSR178	Grinding Cup For Concrete	7	178	22.2	1	10

Not recommended for abrasive materials such as green concrete, asphalt, cement block etc. as extreme premature wear will occur



RAPTOR® Double Row Grinding Cups



For Non-Abrasive Material

Suitable applications: Ideal for removal of concrete imperfections, trimming of concrete after removal of formwork, Cured Concrete / Reinforced, Clay Bricks, General Masonry Products.

- Double row.
- Long life in non-abrasive material.
- Smooth finish.
- Designed for flat grinding.
- Dry grinding.

Part No.	Description	Disk Dia (Inches)	Disk Dia (mm)	Fitment Hole Dia (mm)	 qty	 qty
IGDR100	Grinding Cup For Concrete	4	100	16 / 22.2	1	25
IGDR115	Grinding Cup For Concrete	4.5	115	22.2	1	25
IGDR125	Grinding Cup For Concrete	5	125	22.2	1	25
IGDR178	Grinding Cup For Concrete	7	178	22.2	1	10

Not recommended for abrasive materials such as green concrete, asphalt, cement block etc. as extreme premature wear will occur.



RAPTOR® Radial Grinding Cups

For Non-Abrasive Material

Suitable applications: Removal of paint and / or glue from concrete surface, ideal for removal of concrete imperfections, Cured Concrete / Reinforced, Clay Bricks, General Masonry Products.

- Fast stripping of paint / glue from concrete.
- No clogging.
- Long life in non-abrasive material.
- Dry grinding.



Part No.	Description	Disk Dia (Inches)	Disk Dia (mm)	Fitment Hole Dia (mm)	qty	qty
IGR100	Grinding Cup For Concrete	4	100	16 / 22.2	1	25
IGR115	Grinding Cup For Concrete	4.5	115	22.2	1	25
IGR125	Grinding Cup For Concrete	5	125	22.2	1	25
IGR178	Grinding Cup For Concrete	7	178	22.2	1	10

Not recommended for abrasive materials such as green concrete, asphalt, cement block etc. as extreme premature wear will occur

RAPTOR® Turbo Style Grinding Cups

For Non-Abrasive Material

Suitable applications: Perfect for shaping concrete / stone, ideal for removal of concrete imperfections, Cured Concrete / Reinforced, Pavers, Clay Bricks, General Masonry Products.

- Turbo style segment.
- Double layer for better cooling.
- Long life in non-abrasive material.
- Dry grinding.



Part No.	Description	Disk Dia (Inches)	Disk Dia (mm)	Fitment Hole Dia (mm)	qty	qty
IGT100	Grinding / Shaping Cup For Pavers, Concrete etc	4	100	16 / 22.2	1	25
IGT115	Grinding / Shaping Cup For Pavers, Concrete etc	4.5	115	22.2	1	25
IGT125	Grinding / Shaping Cup For Pavers, Concrete etc	5	125	22.2	1	25
IGT178	Grinding / Shaping Cup For Pavers, Concrete etc	7	178	22.2	1	10

Not recommended for abrasive materials such as green concrete, asphalt, cement block etc. as extreme premature wear will occur.



NEW!



*Garden
Camping
Auto* *Boating
Home
Office*

OCCY IT



Steel Core
Plastic Coating
Protects all surfaces

1 INSERT



2 TWIST & LOCK



Stretchable
weatherproof
rubber cord



Part No.	Description				qty	qty	
PRM-OCCY-IT-KIT	17pce Occy Kit		24"/60cm X2 32"/ 80cm X2 40"/100cm X2	x4 x2 x1	x1 x1 x1	1	
PRM-OCCY-IT-DISPLAYKIT	ICCONS 17PC OCCY-IT Tie-Down Display (Contains 27 Kits)						27



NEW!

RATCHET PRO
TIEDOWN



Part No.	Description				qty	qty		
PRM-RTD25-3000	Retractable Ratchet Tie-Down Strap 25mm x 3M (Pack of 2)						1	6

NEW!



Part No.	Description	 qty	 qty
BITZ-TAPE8.0M	25mm x 8M Professional Tape Measure	6	48

NEW!

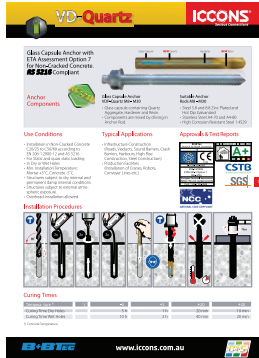


Part No.	Description	 qty	 qty
PRM-UKP1	Utility Knife with Spare Blade Holder & Pouch	1	12

ICCONS® Document Library



Pure-Epoxy GEN3
Technical Manual



VDP-Quartz Capsules
TDS



CIS Threaded Inserts
TDS



Vinylester
TDS



Hybrid GEN2
Technical Manual



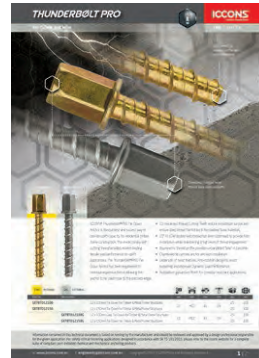
Panel Brace Anchor
TDS



STA-EVO Thin Panel
Anchor Brochure



Thunderbolt® Pro XTM
TDS



Thunderbolt® Pro Tie
Down Anchor TDS



Cavity Set Drop-In
Anchor Brochure



Flush CSK Sleeve
Anchors TDS



Tie Wire Thru-Bolt™
TDS



Grabcon®
TDS



Blue Banger Hanger
Brochure



CONCA® Low Profile
Tapered Head Brochure



XTM Drop-In Anchor
TDS



Toge TSM
TDS



FM-X5
Brochure



Strike Anchor
TDS



X1
Brochure

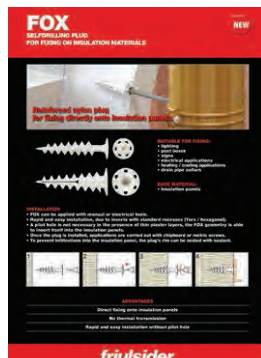
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AS2785-2020 Suspended Ceiling Update



X3 Long Plug Anchor TDS



Fox Insulation Plug Brochure



TOGE TID Insulation Fixing TDS



Dogbite™ Brochure



Chemselect Brochure



Structnail® Brochure



GT 6 IXF Brochure



Muro / Decking Brochure



ATS-Evo Brochure



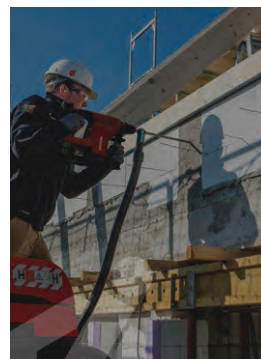
Stainless Steel Screws Brochure



Cyclonic Screws Brochure



Roofstars® Brochure



Dustless Drilling Brochure



FM-753 Crack Brochure

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NSW Branch
Unit A, 17 Seddon Street,
Bankstown,
New South Wales, 2200
P: **02 9791 6869**

QLD Branch
42-44 Nealdon Dr
Meadowbrook,
Queensland, 4131
P: **07 3200 6455**

FNQ Branch
41 Corporate Crescent
Garbutt,
Queensland, 4814
P: **07 2111 3453**

SA Branch
29-31 Weaver Street,
Edwardstown,
South Australia 5039
P: **08 8234 5535**

WA Branch
90 Christable Way,
Landsdale,
Western Australia, 6065
P: **08 6305 0008**

NORTHERN TERRITORY
Unit 1, 14 Menmuir Street,
Winnellie,
Northern Territory 0820
P: **08 8947 2758**

NEW ZEALAND

Sesto Fasteners
5E Piermark Drive,
Rosedale, Auckland,
New Zealand, 0632
P: **+64 9415 8564**
E: sestofasteners@gmail.com

THAILAND

ICCONS® (Thailand) Co. Ltd.
55 Phetkasem 62/3, Bangkhuae,
Bangkok 0160
P: **+ 66 2 801 0764**
F: **+ 66 2 801 0764**
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