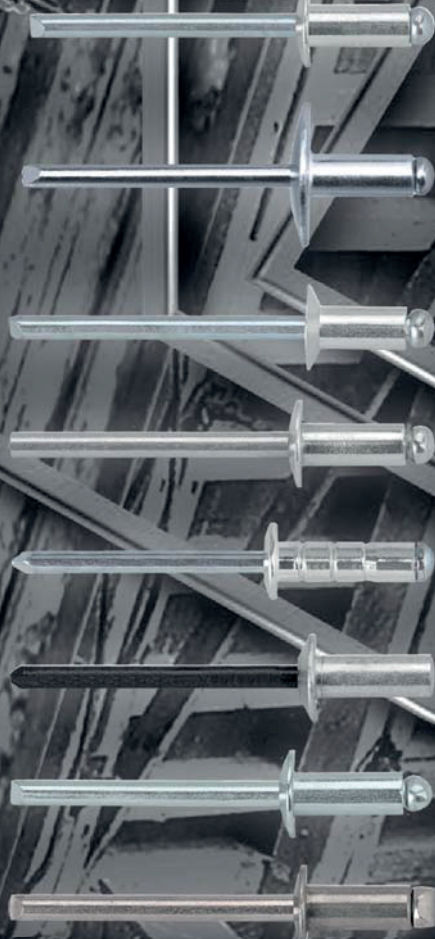


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RIVET ADDENDUM

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ICCONS[®]
Serious Connections



RIVETS



RIVETS



RIVETS

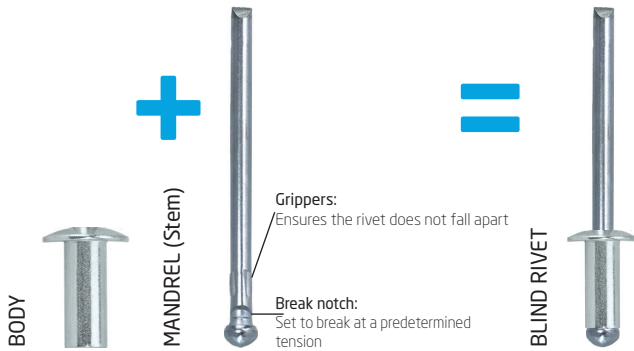
Scell-it®

ICCONS® through its "Serious Connections" brings you 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 Bind 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	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.	4
	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.	4
	AS (CSK) Body - 5056 Grade Aluminium Alloy Mandrel - Zinc Plated Steel	Suitable for those applications where a flush finish is required.	5
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.	5
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.	6
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.	6
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.	7
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.	7



Understanding ICCONS® Rivet Codes

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

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

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

R	D	-	A	S	MG	4	1.3	
Prefix for ICCONS Rivet Fange	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	4.7 6.4 to 12.7mm
							1.4 1.2 to 6.4mm	5.6 4.0 to 9.5mm
							4.5 4.0 to 7.9mm	7.9 11.1 to 13.7mm

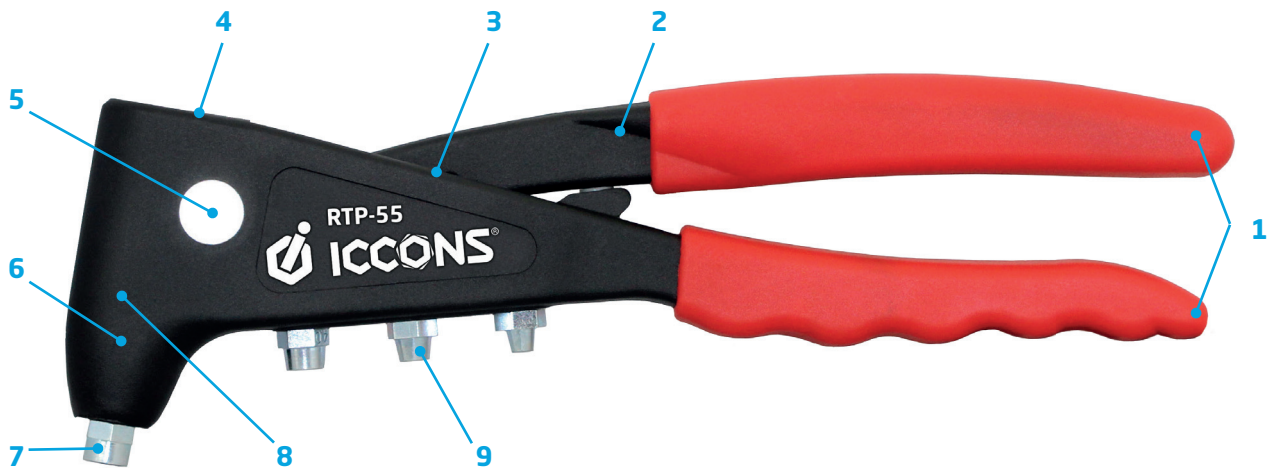


Professional Blind Rivet Tool

High Quality Professional Tool Made in Taiwan



Part No.	Description	Suits 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	✓	✓	✓	✓



RIVETS



Aluminium / Steel - Dome Head

Body - Aluminium

Mandrel - Steel



RIVET	Part No.	Part No.	Drill	Body Dia	Length (mm)	Grip Range	Newton's	Newton's	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	RD-ASL64			11.4	4.8 - 6.4	500	5 000						
6-5	RD-AS65				12.9	6.4 - 7.9	500	5 000						
6-6	RD-AS66	RD-ASL66			14.6	7.9 - 9.5	500	5 000						
6-8	RD-AS68	RD-ASL68			17.8	9.5 - 12.7	500	5 000						
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" RIVETS (other colours and sizes available upon request).



BA BASALT® RD-AS43BA RD-AS54BA	CC CLASSIC CREAM™ RD-AS43CC RD-AS54CC	CG COTTAGE GREEN® RD-AS43CG RD-AS54CG	CO COVE™ RD-AS43CO RD-AS54CO	DO DEEP OCEAN® RD-AS43DO RD-AS54DO	DU DUNE® RD-AS43DU RD-AS54DU	EH EVENING HAZE® RD-AS43EH RD-AS54EH	GU GULLY™ RD-AS43GU RD-AS54GU	
HE HEADLAND® RD-AS43HE	IS IRONSTONE® RD-AS43IS RD-AS54IS	JA JASPER® RD-AS43JA RD-AS54JA	MA MANGROVE® RD-AS43MA RD-AS54MA	MO MONUMENT® RD-AS43MO RD-AS54MO	MR MANOR RED® RD-AS43MR RD-AS54MR	NS NIGHT SKY® RD-AS43NS RD-AS54NS	PA PAPERBARK® RD-AS43PA RD-AS54PA	PE PALE EUCALYPT® RD-AS43PE RD-AS54PE
SB STONE BEIGE® RD-AS43SB	SG SHALE GREY® RD-AS43SG RD-AS54SG	SM SURFMIST® RD-AS43SM RD-AS54SM	TE TERRAIN® RD-AS43TE RD-AS54TE	W WHITE RD-AS43W RD-AS54W	WA WALLABY® RD-AS43WA RD-AS54WA	WG DEEP OCEAN® RD-AS43WG RD-AS54WG	WI WILDERNESS® RD-AS43WI	WS WINDSPRAY® RD-AS43WG RD-AS54WG



Aluminium / Steel - Countersunk



Body - Aluminium

Mandrel - Steel

Scell-it®



AS COUNTERSUNK

RIVET	Part No.	Drill	Body Dia	Length (mm)	Grip Range	SHEAR (N)	TENSILE (N)	qty	qty
4-2	RC-AS42	3.3mm (#30)	3.2mm (1/8)	7.0	1.6 - 3.2	530	670	1000	10 000
4-3	RC-AS43			8.6	3.2 - 4.8			1000	10 000
4-4	RC-AS44			10.2	4.8 - 6.4			1000	10 000
4-5	RC-AS45			11.7	6.4 - 7.9			1000	10 000
4-6	RC-AS46			13.3	7.9 - 9.5			1000	10 000
5-2	RC-AS52	4.1mm (#20)	4.0mm (5/32)	7.6	0.5 - 3.2	850	1020	1000	10 000
5-3	RC-AS53			9.2	3.2 - 4.8			1000	10 000
5-4	RC-AS54			10.8	4.8 - 6.4			1000	10 000
5-6	RC-AS56			14.0	7.9 - 9.5			500	5 000
6-2	RC-AS62	4.9mm (#11)	4.8mm (3/16)	8.3	0.5 - 3.2	1160	1430	500	5 000
6-3	RC-AS63			9.8	3.2 - 4.8			500	5 000
6-4	RC-AS64			11.4	4.8 - 6.4			500	5 000
6-6	RC-AS66			14.6	7.9 - 9.5			500	5 000
6-8	RC-AS68			17.8	9.5 - 12.7			500	5 000
6-10	RC-AS610	21.0	12.7 - 15.9	250	2 500				

AS Aluminium / Steel

Aluminium / Aluminium - Dome Head



Body - Aluminium

Mandrel - Aluminium

Scell-it®



AA DOME HEAD

RIVET	Part No.	Hole (mm)	Body Dia (mm)	Length (mm)	Grip Range	SHEAR (N)	TENSILE (N)	qty	qty
4-2	RD-AA42	3.3mm (#30)	3.2mm (1/8)	7.0	1.6 - 3.2	530	670	1000	10 000
4-3	RD-AA43			8.6	3.2 - 4.8			1000	10 000
4-4	RD-AA44			10.2	4.8 - 6.4			1000	10 000
4-6	RD-AA46			13.3	7.9 - 9.5			1000	10 000
4-8	RD-AA48			16.5	9.5 - 12.7			1000	10 000
5-4	RD-AA54	4.1mm (#20)	4.0mm (5/32)	10.8	4.8 - 6.4	850	1020	1000	10 000
5-6	RD-AA56			14.0	6.4 - 9.5			500	5 000
6-4	RD-AA64	4.9mm (#11)	4.8mm (3/16)	11.4	4.8 - 6.4	1160	1430	500	5 000
6-6	RD-AA66			14.6	6.4 - 9.5			500	5 000
6-8	RD-AA68			17.8	9.5 - 12.7			500	5 000

AA Aluminium / Aluminium



RIVETS

Aluminium / Steel - Multi Grip



Body - Aluminium

Mandrel - Steel



ASMG Multi Grip



RIVET	Part No.	Drill	Body Dia	Length (mm)	Grip Range	Newton	Newton	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	Part No.	Drill	Body Dia	Length (mm)	Grip Range	Newton	Newton	qty	qty
5-1/4	RD-ASMG51.4SM	4.1mm (#20)	4.0mm (5/32)	9.9	1.2 - 6.4	950	1500	1,000	10,000
5-5/6	RD-ASMG55.6SM			13.1	4.0 - 9.5			500	5,000

Aluminium / Steel - Sealed Rivet



Body - Aluminium

Mandrel - Phosphated Steel



TA Sealed Rivet



RIVET	Part No.	Drill	Body Dia	Length (mm)	Grip Range	Newton	Newton	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	1560	2140	1,000	10,000
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



Steel / Steel - Dome Head



Body - Steel (zinc plated)

Mandrel - Steel (zinc plated)

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SS DOME HEAD

RIVET	Part No.	Drill	Body Dia	Length (mm)	Grip Range	SHEAR (N)	TENSILE (N)	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

SS Steel / Steel

Stainless / Stainless - Dome Head



Body - 304 Stainless Steel

Mandrel - 304 Stainless Steel

Scell-it®



STST DOME HEAD

RIVET	Part No.	Drill	Body Dia	Length (mm)	Grip Range	SHEAR (N)	TENSILE (N)	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)	9.2	3.2 - 4.8	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

IPG3

RIVET ADDENDUM

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Serious Connections

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