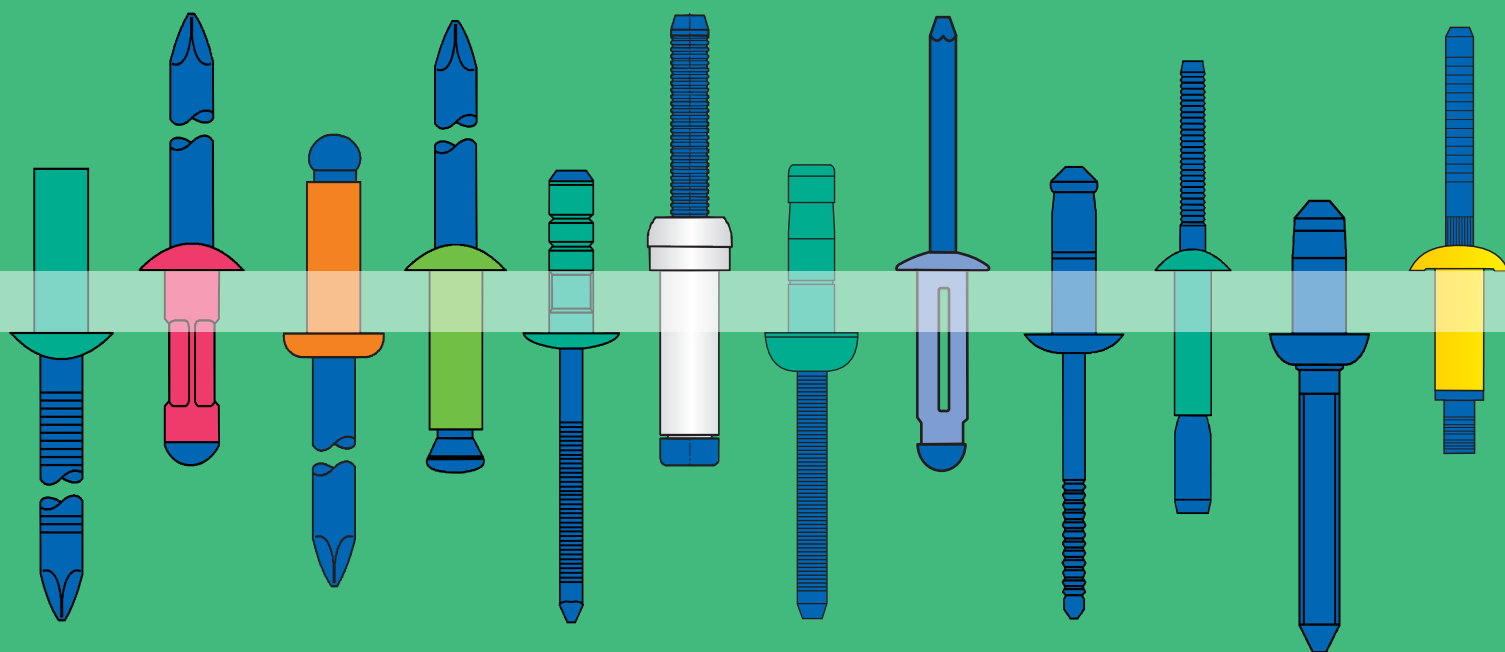


FASTFIX[®]



SHANGHAI FAST-FIX RIVET CORPORATION

Shanghai Fast-Fix Rivet Corp. is a leading manufacturer & professional supplier of industrial fastening systems in China, ISO/TS16949 certified. Today's product range includes standard blind rivets (open type, closed-end type), special blind rivets (multi-grip, grooved type, peel type, tri-fold type), structural rivets (CUP-FIX, HEM-FIX, A-FIX, BULB-LOCK, T-BULB), blind rivet nut, riveting tool, etc. All products are under "FASTFIX" brand.

FASTFIX OPEN TYPE BLIND RIVET

1-AS	5050 Alu./Steel	1-3
2-AS	5052 Alu./Steel	4-6
5-AS	5056 Alu./Steel	7-9
AB	Alu./Stainless Steel	10
AA	Alu./Alu.	11-13
SS	Steel/Steel	14-16
BB	Stainless Steel/Stainless Steel	17-19
BS	Stainless Steel/Steel	20-22
CS	Copper/Steel	23
CB	Copper/Stainless Steel	24

FASTFIX CLOSED-END TYPE BLIND RIVET

ASF	5056 Alu./Steel	25-27
AAF	Alu./Alu.	28
ABF	Alu./Stainless Steel	29
BBF-S	Stainless Steel/Stainless Steel	30
SSF	Steel/Steel	31
CSF	Copper/Steel	32
CBF	Copper/Stainless Steel	33

FASTFIX SPECIAL TYPE RIVET

ASMG	Alu./Steel Multi-Grip Type	34-36
ABMG	Alu./Stainless Multi-Grip Type	37
SSMG	Steel/Steel Multi-Grip Type	38-40
BBMG	All Stainless Multi-Grip Type	41
ASP	Alu./Steel Peel Type	42
ASG	Alu./Steel Grooved Type	43
TRI-FIX	Tri-fold Type (Alu)	44

FASTFIX STRUCTURAL RIVET

C-FIX	CUP-FIX(Steel, Stainless)	45-46
C-LOCK	CUP-LOCK(Alu, Steel, Stainless)	47-49
A-FIX	A-FIX(Steel, Stainless)	50-51
H-FIX	HEM-FIX(Alu, Steel, Stainless)	52-54
B-LOCK	BULB-LOCK (Steel)	55
T-BULB	T-BULB Type (Steel)	56

FASTFIX BLIND RIVET NUT

FM	Flat Head	57
TM	Reduced Head	57
CM	CSK Head	57
HM	Hexagon	58-59

FASTFIX RIVETING TOOL

FFX	Hand Riveting Tool	60-63
FFX-48	Air-Riveting Tool --48	64
FFX-64	Air-Riveting Tool --64	64
FFX-M12	Air-Tooling For Rivet Nut	64

Fast-Fix Blind Rivets Standard

- **DIN 7337** ● **ISO Standard** ● **IFI 114 & 126**

Fast-Fix has different catalogues for above different rivet standards.

General Purpose of Rivet (Features And Application)

Open Type

Wide rivet range. Providing strong, low cost fastenings, ideal for a wide variety of applications.

Closed-End Type

For water or pressure tight fastenings, 100% mandrel head retention.

Multi-grip Type

Wide grip range, ideal for use in inconsistent holes, reduced rivet inventory.

Grooved Type

For hole in fibrous materials like wood. Fibres of material grasped between closed grooves.

Peel Type

Suitable for joining soft or friable materials, like plastics, rubber, wood, GRP and laminates.

TRI-FIX Type

Large bearing area through split tail, wide grip range, suitable for fragile and soft applications.

CUP-FIX

Good vibration & water resistance. Complete hole fill and sealing capability, High shear & tensile.

HEM-FIX

Large blind-side footprint for use in thin sheet or brittle material applications. Superior shear & tensile.

A-FIX

High strength steel breakstem fasteners with excellent bulbing tail formation. Ideal for thin sheet materials.

BULB-LOCK

Super shear and tensile strength. Excellent vibration resistance. Large blind side bearing area.

T-BULB

Mandrel break flush in whole grip range, achieved by special ring, stem mechanically locked.

Blind Rivet Nut

Blind Rivet Nuts provide the quick and easy answer for all types of application where components are fixed to sheet or tubular materials. Whether it's a rear view mirror or a hinge, a foot on a refrigerator or a cleat on a mast, the nut ensures a strong anchorage.

Rivets Selection Factors To Consider

1. Joint Strength

First determine the single-joint tensile and shear values required for the application. These are functions of total joint strength, fastener spacing, rivet body material and rivet diameter. Then refer to the "Shear" and "Tensile" columns on the product, and select a Fast-Fix brand rivet that provides the values required.

2. Joint Thickness

Measure the total thickness of the materials to be joined. This determines the required "grip" of the rivet you select. Refer to the "Grip Range" column and select a rivet with a grip range that includes the work thickness required. Remember that insufficient rivet length will not allow proper formation of the secondary head at the back of the work.

3. Nature Of Materials

Both the rivet and the materials to be fastened will affect the ultimate joint strength. As a general rule, the rivet materials should have the same physical and mechanical properties as the materials to be fastened, because a marked dissimilarity may cause joint failure due either to material fatigue or galvanic corrosion.

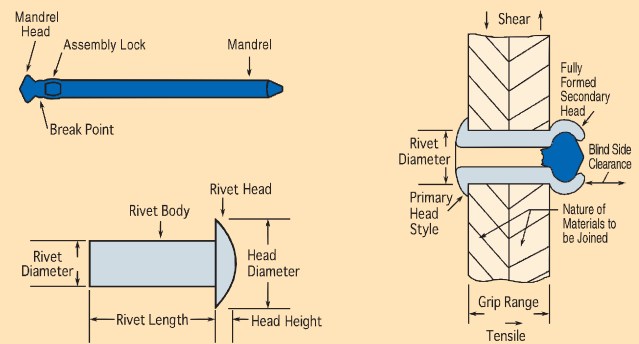
4. Hole Size

Hole size can be important in blind riveting. Too small a hole will, of course, make rivet insertion difficult. Too large a hole will reduce the shear and tensile strengths and it may even cause bulging or separation of the members by allowing the rivet to expand between them instead of on the blind side. Best practice is to follow the hole size recommendations provided. Also, avoid burrs in and around the holes.

5. Head Style

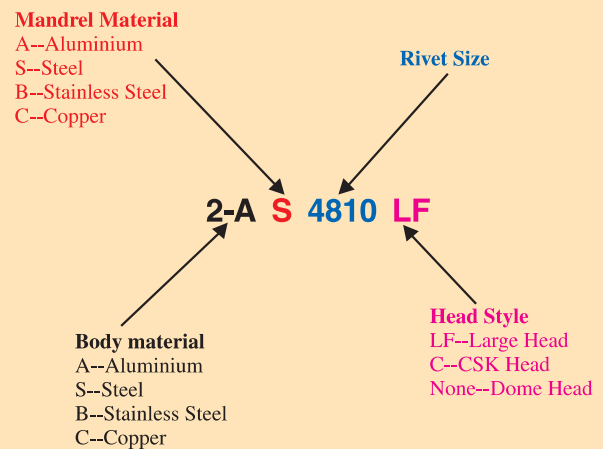
The low-profile dome head is appropriate for most applications. However, when soft or brittle materials are fastened to a rigid backing member, the large flange head should be considered, because it offers twice the bearing surface. Where a flush surface is required, the countersunk head style should be selected.

Rivet Language



Rivet Code Definitions

OPEN-END RIVETS EXAMPLE:

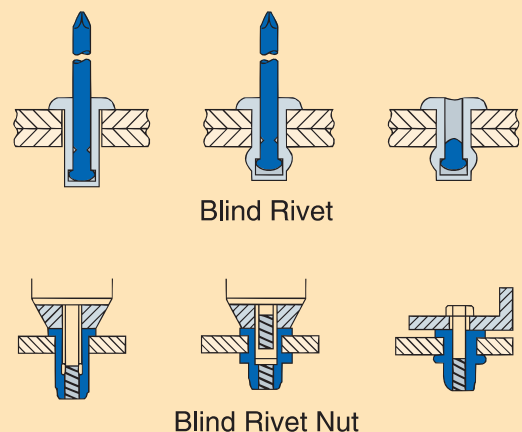


Head Styles



How Does FAST-FIX Blind Rivet Work ?

Shown below are stages in setting the commonly used break stem style plugged rivet





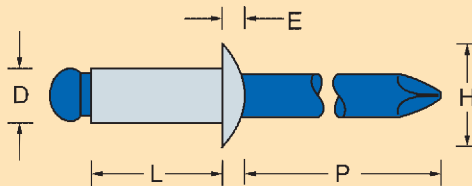
ALUMINIUM / STEEL OPEN TYPE

DOME HEAD

FAST-FIX RIVET: 1-AS Series

MATERIAL:

Body : 5050 Alu.Alloy
Mandrel : Steel



FINISH:

Body : Polished
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
3/32" 2.4mm	1-AS32	0.020-0.125	0.5-3.2	0.250	6.4	0.188" 4.8	0.032" 0.81	#41 2.5 - 2.6	1.00" 25.4	39 172N	58 258N
	1-AS34	0.126-0.250	3.2-6.4	0.375	9.5						
	1-AS36	0.251-0.375	6.4-9.5	0.500	12.7						
1/8" 3.2mm	1-AS41	0.020-0.062	0.5-1.6	0.212	5.4	0.250" 6.4	0.040" 1.02	#30 3.3 - 3.4	1.06" 27	81 360N	100 450N
	1-AS42	0.063-0.125	1.6-3.2	0.275	7.0						
	1-AS43	0.126-0.187	3.2-4.8	0.337	8.6						
	1-AS44	0.188-0.250	4.8-6.4	0.400	10.2						
	1-AS45	0.251-0.312	6.4-7.9	0.462	11.7						
	1-AS46	0.313-0.375	7.9-9.5	0.525	13.3						
	1-AS48	0.376-0.500	9.5-12.7	0.650	16.5						
	1-AS410	0.501-0.625	12.7-15.9	0.775	19.7						
5/32" 4.0mm	1-AS52	0.020-0.125	0.5-3.2	0.300	7.6	0.312" 7.9	0.050" 1.27	#20 4.1 - 4.2	1.06" 27	120 540N	168 750N
	1-AS53	0.126-0.187	3.2-4.8	0.362	9.2						
	1-AS54	0.188-0.250	4.8-6.4	0.425	10.8						
	1-AS56	0.251-0.375	6.4-9.5	0.550	14.0						
	1-AS58	0.376-0.500	9.5-12.7	0.675	17.1						
	1-AS510	0.501-0.625	12.7-15.9	0.800	20.3						
	1-AS516	0.876-1.000	22.2-25.4	1.175	29.8						
3/16" 4.8mm	1-AS62	0.020-0.125	0.5-3.2	0.325	8.3	0.375" 9.5	0.060" 1.52	#11 4.9 - 5.0	1.06" 27	210 935N	235 1050N
	1-AS63	0.126-0.187	3.2-4.8	0.387	9.8						
	1-AS64	0.188-0.250	4.8-6.4	0.450	11.4						
	1-AS66	0.251-0.375	6.4-9.5	0.575	14.6						
	1-AS68	0.376-0.500	9.5-12.7	0.700	17.8						
	1-AS610	0.501-0.625	12.7-15.9	0.825	21.0						
	1-AS612	0.626-0.750	15.9-19.1	0.950	24.1						
	1-AS614	0.751-0.875	19.1-22.2	1.075	27.3						
	1-AS616	0.876-1.000	22.2-25.4	1.200	30.5						
	1-AS618	1.001-1.125	25.4-28.6	1.325	33.7						
	1-AS622	1.251-1.375	31.8-34.9	1.575	40.0						
1/4" 6.4mm	1-AS82	0.020-0.125	0.5-3.2	0.375	9.5	0.500" 12.7	0.080" 2.03	F 6.5 - 6.6	1.25" 32	328 1460N	460 2050N
	1-AS84	0.126-0.250	3.2-6.4	0.500	12.7						
	1-AS86	0.251-0.375	6.4-9.5	0.625	15.9						
	1-AS88	0.376-0.500	9.5-12.7	0.750	19.1						
	1-AS810	0.501-0.625	12.7-15.9	0.875	22.2						
	1-AS812	0.626-0.750	15.9-19.1	1.000	25.4						
	1-AS814	0.751-0.875	19.1-22.2	1.125	28.6						
	1-AS816	0.876-1.000	22.2-25.4	1.250	31.8						
	1-AS818	1.001-1.125	25.4-28.6	1.375	34.9						

Colored rivets. Other sizes. Other heads. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



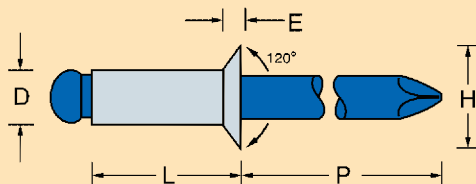
ALUMINIUM / STEEL OPEN TYPE

CSK HEAD

FAST-FIX RIVET: 1-AS Series

MATERIAL:

Body : 5050 Alu.Alloy
Mandrel : Steel



FINISH:

Body : Polished
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Ref.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
3/32" 2.4mm	1-AS32C	0.079-0.125	2.0-3.2	0.250	6.4	0.174" 4.4	0.027" 0.69	#41 2.5 - 2.6	1.00" 25.4	39 172N	58 258N
	1-AS34C	0.126-0.250	3.2-6.4	0.375	9.5						
	1-AS36C	0.251-0.375	6.4-9.5	0.500	12.7						
1/8" 3.2mm	1-AS42C	0.092-0.125	2.3-3.2	0.275	7.0	0.220" 5.6	0.031" 0.79	#30 3.3 - 3.4	1.06" 27	81 360N	100 450N
	1-AS43C	0.126-0.187	3.2-4.8	0.337	8.6						
	1-AS44C	0.188-0.250	4.8-6.4	0.400	10.2						
	1-AS45C	0.251-0.312	6.4-7.9	0.462	11.7						
	1-AS46C	0.313-0.375	7.9-9.5	0.525	13.3						
	1-AS48C	0.376-0.500	9.5-12.7	0.650	16.5						
5/32" 4.0mm	1-AS53C	0.120-0.187	3.0-4.8	0.362	9.2	0.281" 7.1	0.040" 1.02	#20 4.1 - 4.2	1.06" 27	120 540N	168 750N
	1-AS54C	0.188-0.250	4.8-6.4	0.425	10.8						
	1-AS56C	0.251-0.375	6.4-9.5	0.550	14.0						
	1-AS58C	0.376-0.500	9.5-12.7	0.675	17.1						
3/16" 4.8mm	1-AS63C	0.151-0.187	3.8-4.8	0.387	9.8	0.348" 8.8	0.050" 1.27	#11 4.9 - 5.0	1.06" 27	210 935N	235 1050N
	1-AS64C	0.188-0.250	4.8-6.4	0.450	11.4						
	1-AS66C	0.251-0.375	6.4-9.5	0.575	14.6						
	1-AS68C	0.376-0.500	9.5-12.7	0.700	17.8						
	1-AS610C	0.501-0.625	12.7-15.9	0.825	21.0						
1/4" 6.4mm	1-AS84C	0.125-0.250	3.2-6.4	0.500	12.7	0.470" 11.9	0.060" 1.52	F 6.5 - 6.6	1.25" 32	328 1460N	460 2050N
	1-AS86C	0.251-0.375	6.4-9.5	0.625	15.9						
	1-AS88C	0.376-0.500	9.5-12.7	0.750	19.1						

Colored rivets. Other sizes. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



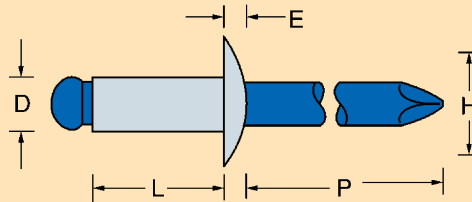
ALUMINIUM / STEEL OPEN TYPE

LARGE HEAD

FAST-FIX RIVET: 1-AS Series

MATERIAL:

Body : 5050 Alu.Alloy
Mandrel : Steel



FINISH:

Body : Polished
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	1-AS42LF	0.063-0.125	1.6-3.2	0.275	7.0	0.375"	0.065"	#30	1.06"	81	100
	1-AS43LF	0.126-0.187	3.2-4.8	0.337	8.6						
	1-AS44LF	0.188-0.250	4.8-6.4	0.400	10.2						
	1-AS45LF	0.251-0.312	6.4-7.9	0.462	11.7						
	1-AS46LF	0.313-0.375	7.9-9.5	0.525	13.3						
	1-AS48LF	0.376-0.500	9.5-12.7	0.650	16.5						
	1-AS410LF	0.501-0.625	12.7-15.9	0.775	19.7						
5/32" 4.0mm	1-AS52LF	0.020-0.125	0.5-3.2	0.300	7.6	0.468"	0.075"	#20	1.06"	120	168
	1-AS53LF	0.126-0.187	3.2-4.8	0.362	9.2						
	1-AS54LF	0.188-0.250	4.8-6.4	0.425	10.8						
	1-AS56LF	0.251-0.375	6.4-9.5	0.550	14.0						
	1-AS58LF	0.376-0.500	9.5-12.7	0.675	17.1						
	1-AS510LF	0.501-0.625	12.7-15.9	0.800	20.3						
	1-AS62LF	0.020-0.125	0.5-3.2	0.325	8.3	0.625"	0.092"	#11	1.06"	210	235
3/16" 4.8mm	1-AS63LF	0.126-0.187	3.2-4.8	0.387	9.8						
	1-AS64LF	0.188-0.250	4.8-6.4	0.450	11.4						
	1-AS66LF	0.251-0.375	6.4-9.5	0.575	14.6						
	1-AS68LF	0.376-0.500	9.5-12.7	0.700	17.8						
	1-AS610LF	0.501-0.625	12.7-15.9	0.825	21.0						
	1-AS612LF	0.626-0.750	15.9-19.1	0.950	24.1						
	1-AS614LF	0.751-0.875	19.1-22.2	1.075	27.3						
	1-AS616LF	0.876-1.000	22.2-25.4	1.200	30.5						
	1-AS618LF	1.001-1.125	25.4-28.6	1.325	33.7						

Colored rivets. Other sizes. Other heads.Special request: Contact us

Millimeters(mm) and newtons(N) are in black



ALUMINIUM / STEEL OPEN TYPE

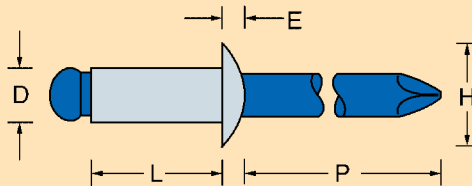
DOME HEAD

FAST-FIX RIVET: 2-AS Series

IFI 114 Grade 18

MATERIAL:

Body : 5052 Alu.Alloy
Mandrel : Steel



FINISH:

Body : Polished
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
3/32" 2.4mm	2-AS32	0.020-0.125	0.5-3.2	0.250	6.4	0.188" 4.8	0.032" 0.81	#41 2.5 - 2.6	1.00" 25.4	70 310N	80 360N
	2-AS34	0.126-0.250	3.2-6.4	0.375	9.5						
	2-AS36	0.251-0.375	6.4-9.5	0.500	12.7						
1/8" 3.2mm	2-AS41	0.020-0.062	0.5-1.6	0.212	5.4	0.250" 6.4	0.040" 1.02	#30 3.3 - 3.4	1.06" 27	120 530N	150 670N
	2-AS42	0.063-0.125	1.6-3.2	0.275	7.0						
	2-AS43	0.126-0.187	3.2-4.8	0.337	8.6						
	2-AS44	0.188-0.250	4.8-6.4	0.400	10.2						
	2-AS45	0.251-0.312	6.4-7.9	0.462	11.7						
	2-AS46	0.313-0.375	7.9-9.5	0.525	13.3						
	2-AS48	0.376-0.500	9.5-12.7	0.650	16.5						
5/32" 4.0mm	2-AS410	0.501-0.625	12.7-15.9	0.775	19.7	0.312" 7.9	0.050" 1.27	#20 4.1 - 4.2	1.06" 27	190 850N	230 1020N
	2-AS52	0.020-0.125	0.5-3.2	0.300	7.6						
	2-AS53	0.126-0.187	3.2-4.8	0.362	9.2						
	2-AS54	0.188-0.250	4.8-6.4	0.425	10.8						
	2-AS56	0.251-0.375	6.4-9.5	0.550	14.0						
	2-AS58	0.376-0.500	9.5-12.7	0.675	17.1						
	2-AS510	0.501-0.625	12.7-15.9	0.800	20.3						
3/16" 4.8mm	2-AS516	0.876-1.000	22.2-25.4	1.175	29.8	0.375" 9.5	0.060" 1.52	#11 4.9 - 5.0	1.06" 27	260 1160N	320 1430N
	2-AS62	0.020-0.125	0.5-3.2	0.325	8.3						
	2-AS63	0.126-0.187	3.2-4.8	0.387	9.8						
	2-AS64	0.188-0.250	4.8-6.4	0.450	11.4						
	2-AS66	0.251-0.375	6.4-9.5	0.575	14.6						
	2-AS68	0.376-0.500	9.5-12.7	0.700	17.8						
	2-AS610	0.501-0.625	12.7-15.9	0.825	21.0						
	2-AS612	0.626-0.750	15.9-19.1	0.950	24.1						
	2-AS614	0.751-0.875	19.1-22.2	1.075	27.3						
	2-AS616	0.876-1.000	22.2-25.4	1.200	30.5						
	2-AS618	1.001-1.125	25.4-28.6	1.325	33.7						
1/4" 6.4mm	2-AS622	1.251-1.375	31.8-34.9	1.575	40.0	0.500" 12.7	0.080" 2.03	F 6.5 - 6.6	1.25" 32	460 2050N	560 2500N
	2-AS82	0.020-0.125	0.5-3.2	0.375	9.5						
	2-AS84	0.126-0.250	3.2-6.4	0.500	12.7						
	2-AS86	0.251-0.375	6.4-9.5	0.625	15.9						
	2-AS88	0.376-0.500	9.5-12.7	0.750	19.1						
	2-AS810	0.501-0.625	12.7-15.9	0.875	22.2						
	2-AS812	0.626-0.750	15.9-19.1	1.000	25.4						
	2-AS814	0.751-0.875	19.1-22.2	1.125	28.6						
	2-AS816	0.876-1.000	22.2-25.4	1.250	31.8						
	2-AS818	1.001-1.125	25.4-28.6	1.375	34.9						

Colored rivets. Other sizes. Other heads. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



ALUMINIUM / STEEL OPEN TYPE

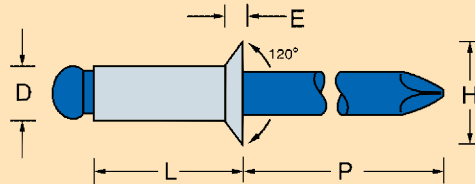
CSK HEAD

FAST-FIX RIVET: 2-AS Series

IFI 114 Grade 18

MATERIAL:

Body : 5052 Alu.Alloy
Mandrel : Steel



FINISH:

Body : Polished
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Ref.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
3/32" 2.4mm	2-AS32C	0.079-0.125	2.0-3.2	0.250	6.4	0.174" 4.4	0.027" 0.69	#41 2.5 - 2.6	1.00" 25.4	70 310N	80 360N
	2-AS34C	0.126-0.250	3.2-6.4	0.375	9.5						
	2-AS36C	0.251-0.375	6.4-9.5	0.500	12.7						
1/8" 3.2mm	2-AS42C	0.092-0.125	2.3-3.2	0.275	7.0	0.220" 5.6	0.031" 0.79	#30 3.3 - 3.4	1.06" 27	120 530N	150 670N
	2-AS43C	0.126-0.187	3.2-4.8	0.337	8.6						
	2-AS44C	0.188-0.250	4.8-6.4	0.400	10.2						
	2-AS45C	0.251-0.312	6.4-7.9	0.462	11.7						
	2-AS46C	0.313-0.375	7.9-9.5	0.525	13.3						
5/32" 4.0mm	2-AS48C	0.376-0.500	9.5-12.7	0.650	16.5	0.281" 7.1	0.040" 1.02	#20 4.1 - 4.2	1.06" 27	190 850N	230 1020N
	2-AS53C	0.120-0.187	3.0-4.8	0.362	9.2						
	2-AS54C	0.188-0.250	4.8-6.4	0.425	10.8						
	2-AS56C	0.251-0.375	6.4-9.5	0.550	14.0						
3/16" 4.8mm	2-AS58C	0.376-0.500	9.5-12.7	0.675	17.1	0.348" 8.8	0.050" 1.27	#11 4.9 - 5.0	1.06" 27	260 1160N	320 1430N
	2-AS63C	0.151-0.187	3.8-4.8	0.387	9.8						
	2-AS64C	0.188-0.250	4.8-6.4	0.450	11.4						
	2-AS66C	0.251-0.375	6.4-9.5	0.575	14.6						
	2-AS68C	0.376-0.500	9.5-12.7	0.700	17.8						
1/4" 6.4mm	2-AS610C	0.501-0.625	12.7-15.9	0.825	21.0	0.470" 11.9	0.060" 1.52	F 6.5 - 6.6	1.25" 32	460 2050N	560 2500N
	2-AS84C	0.125-0.250	3.2-6.4	0.500	12.7						
	2-AS86C	0.251-0.375	6.4-9.5	0.625	15.9						
	2-AS88C	0.376-0.500	9.5-12.7	0.750	19.1						

Colored rivets. Other sizes. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



ALUMINIUM / STEEL OPEN TYPE

LARGE HEAD

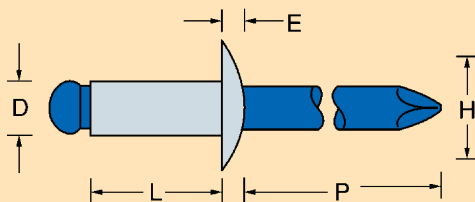
FAST-FIX RIVET: 2-AS Series

IFI 114 Grade 18

MATERIAL:

Body : 5052 Alu.Alloy

Mandrel : Steel



FINISH:

Body : Polished

Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	2-AS42LF	0.063-0.125	1.6-3.2	0.275	7.0	0.375" 9.5	0.065" 1.65	#30 3.3 - 3.4	1.06" 27	120 530N	150 670N
	2-AS43LF	0.126-0.187	3.2-4.8	0.337	8.6						
	2-AS44LF	0.188-0.250	4.8-6.4	0.400	10.2						
	2-AS45LF	0.251-0.312	6.4-7.9	0.462	11.7						
	2-AS46LF	0.313-0.375	7.9-9.5	0.525	13.3						
	2-AS48LF	0.376-0.500	9.5-12.7	0.650	16.5						
5/32" 4.0mm	2-AS52LF	0.020-0.125	0.5-3.2	0.300	7.6	0.468" 12.0	0.075" 1.90	#20 4.1 - 4.2	1.06" 27	190 850N	230 1020N
	2-AS53LF	0.126-0.187	3.2-4.8	0.362	9.2						
	2-AS54LF	0.188-0.250	4.8-6.4	0.425	10.8						
	2-AS56LF	0.251-0.375	6.4-9.5	0.550	14.0						
	2-AS58LF	0.376-0.500	9.5-12.7	0.675	17.1						
	2-AS510LF	0.501-0.625	12.7-15.9	0.800	20.3						
3/16" 4.8mm	2-AS62LF	0.020-0.125	0.5-3.2	0.325	8.3	0.625" 16.0	0.092" 2.33	#11 4.9 - 5.0	1.06" 27	260 1160N	320 1430N
	2-AS63LF	0.126-0.187	3.2-4.8	0.387	9.8						
	2-AS64LF	0.188-0.250	4.8-6.4	0.450	11.4						
	2-AS66LF	0.251-0.375	6.4-9.5	0.575	14.6						
	2-AS68LF	0.376-0.500	9.5-12.7	0.700	17.8						
	2-AS610LF	0.501-0.625	12.7-15.9	0.825	21.0						
	2-AS612LF	0.626-0.750	15.9-19.1	0.950	24.1						
	2-AS614LF	0.751-0.875	19.1-22.2	1.075	27.3						
	2-AS616LF	0.876-1.000	22.2-25.4	1.200	30.5						
	2-AS618LF	1.001-1.125	25.4-28.6	1.325	33.7						

Colored rivets. Other sizes. Other heads.Special request: Contact us

Millimeters(mm) and newtons(N) are in black



ALUMINIUM / STEEL OPEN TYPE

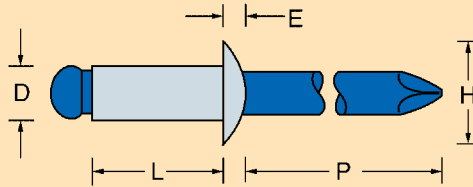
DOME HEAD

FAST-FIX RIVET: 5-AS Series

IFI 114 Grade 19

MATERIAL:

Body : 5056 Alu.Alloy
Mandrel : Steel



FINISH:

Body : Polished
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
3/32" 2.4mm	5-AS32	0.020-0.125	0.5-3.2	0.250	6.4	0.188" 4.8	0.032" 0.81	#41 2.5 - 2.6	1.00" 25.4	90 400N	120 535N
	5-AS34	0.126-0.250	3.2-6.4	0.375	9.5						
	5-AS36	0.251-0.375	6.4-9.5	0.500	12.7						
1/8" 3.2mm	5-AS41	0.020-0.062	0.5-1.6	0.212	5.4	0.250" 6.4	0.040" 1.02	#30 3.3 - 3.4	1.06" 27	170 760N	220 980N
	5-AS42	0.063-0.125	1.6-3.2	0.275	7.0						
	5-AS43	0.126-0.187	3.2-4.8	0.337	8.6						
	5-AS44	0.188-0.250	4.8-6.4	0.400	10.2						
	5-AS45	0.251-0.312	6.4-7.9	0.462	11.7						
	5-AS46	0.313-0.375	7.9-9.5	0.525	13.3						
	5-AS48	0.376-0.500	9.5-12.7	0.650	16.5						
5/32" 4.0mm	5-AS410	0.501-0.625	12.7-15.9	0.775	19.7	0.312" 7.9	0.050" 1.27	#20 4.1 - 4.2	1.06" 27	260 1160N	350 1560N
	5-AS52	0.020-0.125	0.5-3.2	0.300	7.6						
	5-AS53	0.126-0.187	3.2-4.8	0.362	9.2						
	5-AS54	0.188-0.250	4.8-6.4	0.425	10.8						
	5-AS56	0.251-0.375	6.4-9.5	0.550	14.0						
	5-AS58	0.376-0.500	9.5-12.7	0.675	17.1						
	5-AS510	0.501-0.625	12.7-15.9	0.800	20.3						
3/16" 4.8mm	5-AS516	0.876-1.000	22.2-25.4	1.175	29.8	0.375" 9.5	0.060" 1.52	#11 4.9 - 5.0	1.06" 27	380 1700N	500 2230N
	5-AS62	0.020-0.125	0.5-3.2	0.325	8.3						
	5-AS63	0.126-0.187	3.2-4.8	0.387	9.8						
	5-AS64	0.188-0.250	4.8-6.4	0.450	11.4						
	5-AS66	0.251-0.375	6.4-9.5	0.575	14.6						
	5-AS68	0.376-0.500	9.5-12.7	0.700	17.8						
	5-AS610	0.501-0.625	12.7-15.9	0.825	21.0						
	5-AS612	0.626-0.750	15.9-19.1	0.950	24.1						
	5-AS614	0.751-0.875	19.1-22.2	1.075	27.3						
	5-AS616	0.876-1.000	22.2-25.4	1.200	30.5						
	5-AS618	1.001-1.125	25.4-28.6	1.325	33.7						
1/4" 6.4mm	5-AS622	1.251-1.375	31.8-34.9	1.575	40.0	0.500" 12.7	0.080" 2.03	F 6.5 - 6.6	1.25" 32	700 3120N	920 4100N
	5-AS82	0.020-0.125	0.5-3.2	0.375	9.5						
	5-AS84	0.126-0.250	3.2-6.4	0.500	12.7						
	5-AS86	0.251-0.375	6.4-9.5	0.625	15.9						
	5-AS88	0.376-0.500	9.5-12.7	0.750	19.1						
	5-AS810	0.501-0.625	12.7-15.9	0.875	22.2						
	5-AS812	0.626-0.750	15.9-19.1	1.000	25.4						
	5-AS814	0.751-0.875	19.1-22.2	1.125	28.6						
	5-AS816	0.876-1.000	22.2-25.4	1.250	31.8						
	5-AS818	1.001-1.125	25.4-28.6	1.375	34.9						

Colored rivets. Other sizes. Other heads. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



ALUMINIUM / STEEL OPEN TYPE

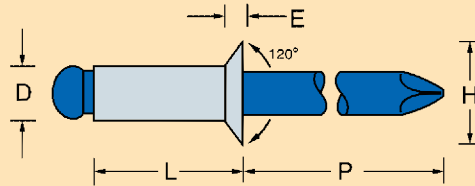
CSK HEAD

FAST-FIX RIVET: 5-AS Series

IFI 114 Grade 19

MATERIAL:

Body : 5056 Alu.Alloy
Mandrel : Steel



FINISH:

Body : Polished
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Ref.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
3/32" 2.4mm	5-AS32C	0.079-0.125	2.0-3.2	0.250	6.4	0.174" 4.4	0.027" 0.69	#41 2.5 - 2.6	1.00" 25.4	90 400N	120 535N
	5-AS34C	0.126-0.250	3.2-6.4	0.375	9.5						
	5-AS36C	0.251-0.375	6.4-9.5	0.500	12.7						
1/8" 3.2mm	5-AS42C	0.092-0.125	2.3-3.2	0.275	7.0	0.220" 5.6	0.031" 0.79	#30 3.3 - 3.4	1.06" 27	170 760N	220 980N
	5-AS43C	0.126-0.187	3.2-4.8	0.337	8.6						
	5-AS44C	0.188-0.250	4.8-6.4	0.400	10.2						
	5-AS45C	0.251-0.312	6.4-7.9	0.462	11.7						
	5-AS46C	0.313-0.375	7.9-9.5	0.525	13.3						
5/32" 4.0mm	5-AS48C	0.376-0.500	9.5-12.7	0.650	16.5	0.281" 7.1	0.040" 1.02	#20 4.1 - 4.2	1.06" 27	260 1160N	350 1560N
	5-AS53C	0.120-0.187	3.0-4.8	0.362	9.2						
	5-AS54C	0.188-0.250	4.8-6.4	0.425	10.8						
	5-AS56C	0.251-0.375	6.4-9.5	0.550	14.0						
3/16" 4.8mm	5-AS58C	0.376-0.500	9.5-12.7	0.675	17.1	0.348" 8.8	0.050" 1.27	#11 4.9 - 5.0	1.06" 27	380 1700N	500 2230N
	5-AS63C	0.151-0.187	3.8-4.8	0.387	9.8						
	5-AS64C	0.188-0.250	4.8-6.4	0.450	11.4						
	5-AS66C	0.251-0.375	6.4-9.5	0.575	14.6						
	5-AS68C	0.376-0.500	9.5-12.7	0.700	17.8						
1/4" 6.4mm	5-AS610C	0.501-0.625	12.7-15.9	0.825	21.0	0.470" 11.9	0.060" 1.52	F 6.5 - 6.6	1.25" 32	700 3120N	920 4100N
	5-AS84C	0.125-0.250	3.2-6.4	0.500	12.7						
	5-AS86C	0.251-0.375	6.4-9.5	0.625	15.9						
	5-AS88C	0.376-0.500	9.5-12.7	0.750	19.1						

Colored rivets. Other sizes. Other heads. 5154 or 5754 Alu.rivets, Special request: Contact us

Millimeters(mm) and newtons(N) are in black



ALUMINIUM / STEEL OPEN TYPE

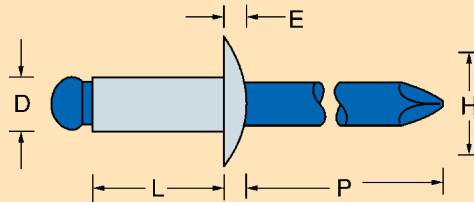
LARGE HEAD

FAST-FIX RIVET: 3-AS-LF Series

IFI 114 Grade 19

MATERIAL:

Body : 5154 Alu.
Mandrel : Steel



FINISH:

Body : Polished
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	3-AS42LF	0.063-0.125	1.6-3.2	0.275	7.0	0.375" 9.5	0.065" 1.65	#30 3.3 - 3.4	1.06" 27	170 760N	220 980N
	3-AS43LF	0.126-0.187	3.2-4.8	0.337	8.6						
	3-AS44LF	0.188-0.250	4.8-6.4	0.400	10.2						
	3-AS45LF	0.251-0.312	6.4-7.9	0.462	11.7						
	3-AS46LF	0.313-0.375	7.9-9.5	0.525	13.3						
	3-AS48LF	0.376-0.500	9.5-12.7	0.650	16.5						
5/32" 4.0mm	3-AS52LF	0.020-0.125	0.5-3.2	0.300	7.6	0.468" 12.0	0.075" 1.90	#20 4.1 - 4.2	1.06" 27	260 1160N	350 1560N
	3-AS53LF	0.126-0.187	3.2-4.8	0.362	9.2						
	3-AS54LF	0.188-0.250	4.8-6.4	0.425	10.8						
	3-AS56LF	0.251-0.375	6.4-9.5	0.550	14.0						
	3-AS58LF	0.376-0.500	9.5-12.7	0.675	17.1						
	3-AS510LF	0.501-0.625	12.7-15.9	0.800	20.3						
3/16" 4.8mm	3-AS62LF	0.020-0.125	0.5-3.2	0.325	8.3	0.625" 16.0	0.092" 2.33	#11 4.9 - 5.0	1.06" 27	380 1700N	500 2230N
	3-AS63LF	0.126-0.187	3.2-4.8	0.387	9.8						
	3-AS64LF	0.188-0.250	4.8-6.4	0.450	11.4						
	3-AS66LF	0.251-0.375	6.4-9.5	0.575	14.6						
	3-AS68LF	0.376-0.500	9.5-12.7	0.700	17.8						
	3-AS610LF	0.501-0.625	12.7-15.9	0.825	21.0						
	3-AS612LF	0.626-0.750	15.9-19.1	0.950	24.1						
	3-AS614LF	0.751-0.875	19.1-22.2	1.075	27.3						
	3-AS616LF	0.876-1.000	22.2-25.4	1.200	30.5						
	3-AS618LF	1.001-1.125	25.4-28.6	1.325	33.7						

Colored rivets. Other sizes. Other heads. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



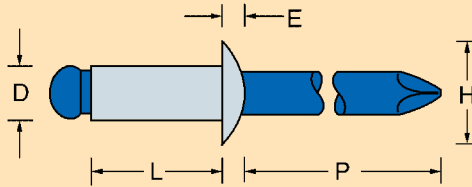
ALU. / STAINLESS STEEL OPEN TYPE

DOME HEAD

FAST-FIX RIVET: AB Series

MATERIAL:

Body : Alu.Alloy
Mandrel : Stainless Steel



FINISH:

Body : Polished
Mandrel : Polished

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	AB41	0.020-0.062	0.5-1.6	0.212	5.4	0.250"	0.040"	#30	1.06"	170	220
	AB42	0.063-0.125	1.6-3.2	0.275	7.0						
	AB43	0.126-0.187	3.2-4.8	0.337	8.6						
	AB44	0.188-0.250	4.8-6.4	0.400	10.2						
	AB45	0.251-0.312	6.4-7.9	0.462	11.7						
	AB46	0.313-0.375	7.9-9.5	0.525	13.3						
	AB48	0.376-0.500	9.5-12.7	0.650	16.5						
	AB410	0.501-0.625	12.7-15.9	0.775	19.7						
5/32" 4.0mm	AB52	0.020-0.125	0.5-3.2	0.300	7.6	0.312"	0.050"	#20	1.06"	260	350
	AB53	0.126-0.187	3.2-4.8	0.362	9.2						
	AB54	0.188-0.250	4.8-6.4	0.425	10.8						
	AB56	0.251-0.375	6.4-9.5	0.550	14.0						
	AB58	0.376-0.500	9.5-12.7	0.675	17.1						
	AB510	0.501-0.625	12.7-15.9	0.800	20.3						
3/16" 4.8mm	AB62	0.020-0.125	0.5-3.2	0.325	8.3	0.375"	0.060"	#11	1.06"	380	500
	AB63	0.126-0.187	3.2-4.8	0.387	9.8						
	AB64	0.188-0.250	4.8-6.4	0.450	11.4						
	AB66	0.251-0.375	6.4-9.5	0.575	14.6						
	AB68	0.376-0.500	9.5-12.7	0.700	17.8						
	AB610	0.501-0.625	12.7-15.9	0.825	21.0						
	AB612	0.626-0.750	15.9-19.1	0.950	24.1						
	AB614	0.751-0.875	19.1-22.2	1.075	27.3						
	AB616	0.876-1.000	22.2-25.4	1.200	30.5						
	AB618	1.001-1.125	25.4-28.6	1.325	33.7						
1/4" 6.4mm	AB82	0.020-0.125	0.5-3.2	0.375	9.5	0.500"	0.080"	F	1.25"	700	920
	AB84	0.126-0.250	3.2-6.4	0.500	12.7						
	AB86	0.251-0.375	6.4-9.5	0.625	15.9						
	AB88	0.376-0.500	9.5-12.7	0.750	19.1						
	AB810	0.501-0.625	12.7-15.9	0.875	22.2						
	AB812	0.626-0.750	15.9-19.1	1.000	25.4						
	AB814	0.751-0.875	19.1-22.2	1.125	28.6						
	AB816	0.876-1.000	22.2-25.4	1.250	31.8						
	AB818	1.001-1.125	25.4-28.6	1.375	34.9						
	AB820	1.126-1.250	28.6-31.8	1.500	38.1						

Colored rivets. Other sizes. Large heads. CSK heads. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



ALUMINIUM / ALUMINIUM OPEN TYPE

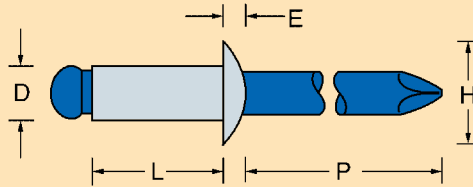
DOME HEAD

FAST-FIX RIVET: AA Series

IFI 114 Grade 11

MATERIAL:

Body : 5052 Alu.Alloy
Mandrel : Alu. Alloy



FINISH:

Body : Polished
Mandrel : Polished

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
3/32" 2.4mm	AA32	0.020-0.125	0.5-3.2	0.250	6.4	0.188" 4.8	0.032" 0.81	#41 2.5 - 2.6	1.00" 25.4	70 310N	80 360N
	AA34	0.126-0.250	3.2-6.4	0.375	9.5						
	AA36	0.251-0.375	6.4-9.5	0.500	12.7						
1/8" 3.2mm	AA41	0.020-0.062	0.5-1.6	0.212	5.4	0.250" 6.4	0.040" 1.02	#30 3.3 - 3.4	1.06" 27	120 530N	150 670N
	AA42	0.063-0.125	1.6-3.2	0.275	7.0						
	AA43	0.126-0.187	3.2-4.8	0.337	8.6						
	AA44	0.188-0.250	4.8-6.4	0.400	10.2						
	AA45	0.251-0.312	6.4-7.9	0.462	11.7						
	AA46	0.313-0.375	7.9-9.5	0.525	13.3						
	AA48	0.376-0.500	9.5-12.7	0.650	16.5						
	AA410	0.501-0.625	12.7-15.9	0.775	19.7						
5/32" 4.0mm	AA52	0.020-0.125	0.5-3.2	0.300	7.6	0.312" 7.9	0.050" 1.27	#20 4.1 - 4.2	1.06" 27	190 850N	230 1020N
	AA53	0.126-0.187	3.2-4.8	0.362	9.2						
	AA54	0.188-0.250	4.8-6.4	0.425	10.8						
	AA56	0.251-0.375	6.4-9.5	0.550	14.0						
	AA58	0.376-0.500	9.5-12.7	0.675	17.1						
	AA510	0.501-0.625	12.7-15.9	0.800	20.3						
	AA516	0.876-1.000	22.2-25.4	1.175	29.8						
3/16" 4.8mm	AA62	0.020-0.125	0.5-3.2	0.325	8.3	0.375" 9.5	0.060" 1.52	#11 4.9 - 5.0	1.06" 27	260 1160N	320 1430N
	AA63	0.126-0.187	3.2-4.8	0.387	9.8						
	AA64	0.188-0.250	4.8-6.4	0.450	11.4						
	AA66	0.251-0.375	6.4-9.5	0.575	14.6						
	AA68	0.376-0.500	9.5-12.7	0.700	17.8						
	AA610	0.501-0.625	12.7-15.9	0.825	21.0						
	AA612	0.626-0.750	15.9-19.1	0.950	24.1						
	AA614	0.751-0.875	19.1-22.2	1.075	27.3						
	AA616	0.876-1.000	22.2-25.4	1.200	30.5						
	AA618	1.001-1.125	25.4-28.6	1.325	33.7						
	AA620	1.126-1.250	28.6-31.8	1.450	36.8						
1/4" 6.4mm	AA82	0.020-0.125	0.5-3.2	0.375	9.5	0.500" 12.7	0.080" 2.03	F 6.5 - 6.6	1.25" 32	460 2050N	560 2500N
	AA84	0.126-0.250	3.2-6.4	0.500	12.7						
	AA86	0.251-0.375	6.4-9.5	0.625	15.9						
	AA88	0.376-0.500	9.5-12.7	0.750	19.1						
	AA810	0.501-0.625	12.7-15.9	0.875	22.2						
	AA812	0.626-0.750	15.9-19.1	1.000	25.4						
	AA814	0.751-0.875	19.1-22.2	1.125	28.6						
	AA816	0.876-1.000	22.2-25.4	1.250	31.8						
	AA818	1.001-1.125	25.4-28.6	1.375	34.9						

Colored rivets. Other sizes. Other heads. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



ALUMINIUM / ALUMINIUM OPEN TYPE

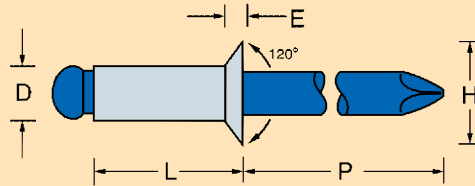
CSK HEAD

FAST-FIX RIVET: AA Series

IFI 114 Grade 11

MATERIAL:

Body : 5052 Alu.Alloy
Mandrel : Alu. Alloy



FINISH:

Body : Polished
Mandrel : Polished

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Ref.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
3/32" 2.4mm	AA32C	0.079-0.125	2.0-3.2	0.250	6.4	0.174" 4.4	0.027" 0.69	#41 2.5 - 2.6	1.00" 25.4	70 310N	80 360N
	AA34C	0.126-0.250	3.2-6.4	0.375	9.5						
	AA36C	0.251-0.375	6.4-9.5	0.500	12.7						
1/8" 3.2mm	AA42C	0.092-0.125	2.3-3.2	0.275	7.0	0.220" 5.6	0.031" 0.79	#30 3.3 - 3.4	1.06" 27	120 530N	150 670N
	AA43C	0.126-0.187	3.2-4.8	0.337	8.6						
	AA44C	0.188-0.250	4.8-6.4	0.400	10.2						
	AA45C	0.251-0.312	6.4-7.9	0.462	11.7						
	AA46C	0.313-0.375	7.9-9.5	0.525	13.3						
5/32" 4.0mm	AA48C	0.376-0.500	9.5-12.7	0.650	16.5	0.281" 7.1	0.040" 1.02	#20 4.1 - 4.2	1.06" 27	190 850N	230 1020N
	AA53C	0.120-0.187	3.0-4.8	0.362	9.2						
	AA54C	0.188-0.250	4.8-6.4	0.425	10.8						
	AA56C	0.251-0.375	6.4-9.5	0.550	14.0						
3/16" 4.8mm	AA58C	0.376-0.500	9.5-12.7	0.675	17.1	0.348" 8.8	0.050" 1.27	#11 4.9 - 5.0	1.06" 27	260 1160N	320 1430N
	AA63C	0.151-0.187	3.8-4.8	0.387	9.8						
	AA64C	0.188-0.250	4.8-6.4	0.450	11.4						
	AA66C	0.251-0.375	6.4-9.5	0.575	14.6						
	AA68C	0.376-0.500	9.5-12.7	0.700	17.8						
1/4" 6.4mm	AA610C	0.501-0.625	12.7-15.9	0.825	21.0	0.470" 11.9	0.060" 1.52	F 6.5 - 6.6	1.25" 32	460 2050N	560 2500N
	AA84C	0.125-0.250	3.2-6.4	0.500	12.7						
	AA86C	0.251-0.375	6.4-9.5	0.625	15.9						
	AA88C	0.376-0.500	9.5-12.7	0.750	19.1						

Colored rivets. Other sizes. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



ALUMINIUM / ALUMINIUM OPEN TYPE

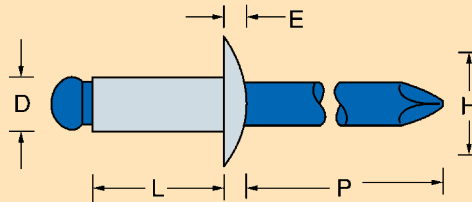
LARGE HEAD

FAST-FIX RIVET: AA Series

IFI 114 Grade 11

MATERIAL:

Body : 5052 Alu.Alloy
Mandrel : Alu. Alloy



FINISH:

Body : Polished
Mandrel : Polished

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	AA42LF	0.063-0.125	1.6-3.2	0.275	7.0	0.375" 9.5	0.065" 1.65	#30 3.3 - 3.4	1.06" 27	120 530N	150 670N
	AA43LF	0.126-0.187	3.2-4.8	0.337	8.6						
	AA44LF	0.188-0.250	4.8-6.4	0.400	10.2						
	AA45LF	0.251-0.312	6.4-7.9	0.462	11.7						
	AA46LF	0.313-0.375	7.9-9.5	0.525	13.3						
	AA48LF	0.376-0.500	9.5-12.7	0.650	16.5						
	AA410LF	0.501-0.625	12.7-15.9	0.775	19.7						
5/32" 4.0mm	AA52LF	0.020-0.125	0.5-3.2	0.300	7.6	0.468" 12.0	0.075" 1.90	#20 4.1 - 4.2	1.06" 27	190 850N	230 1020N
	AA53LF	0.126-0.187	3.2-4.8	0.362	9.2						
	AA54LF	0.188-0.250	4.8-6.4	0.425	10.8						
	AA56LF	0.251-0.375	6.4-9.5	0.550	14.0						
	AA58LF	0.376-0.500	9.5-12.7	0.675	17.1						
	AA510LF	0.501-0.625	12.7-15.9	0.800	20.3						
	AA510LF	0.501-0.625	12.7-15.9	0.800	20.3						
3/16" 4.8mm	AA62LF	0.020-0.125	0.5-3.2	0.325	8.3	0.625" 16.0	0.092" 2.33	#11 4.9 - 5.0	1.06" 27	260 1160N	320 1430N
	AA63LF	0.126-0.187	3.2-4.8	0.387	9.8						
	AA64LF	0.188-0.250	4.8-6.4	0.450	11.4						
	AA66LF	0.251-0.375	6.4-9.5	0.575	14.6						
	AA68LF	0.376-0.500	9.5-12.7	0.700	17.8						
	AA610LF	0.501-0.625	12.7-15.9	0.825	21.0						
	AA612LF	0.626-0.750	15.9-19.1	0.950	24.1						
	AA614LF	0.751-0.875	19.1-22.2	1.075	27.3						
	AA616LF	0.876-1.000	22.2-25.4	1.200	30.5						
	AA618LF	1.001-1.125	25.4-28.6	1.325	33.7						
	AA618LF	1.001-1.125	25.4-28.6	1.325	33.7						

Colored rivets. Other sizes. Other heads.Special request: Contact us

Millimeters(mm) and newtons(N) are in black



STEEL / STEEL OPEN TYPE

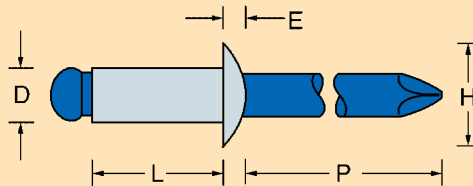
DOME HEAD

FAST-FIX RIVET: SS Series

IFI 114 Grade 30

MATERIAL:

Body : Steel
Mandrel : Steel



FINISH:

Body : Zinc Plated
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
3/32" 2.4mm	SS32	0.020-0.125	0.5-3.2	0.250	6.4	0.188" 4.8	0.032" 0.81	#41 2.5 - 2.6	1.00" 25.4	130 580N	170 760N
	SS34	0.126-0.250	3.2-6.4	0.375	9.5						
	SS36	0.251-0.375	6.4-9.5	0.500	12.7						
1/8" 3.2mm	SS41	0.020-0.062	0.5-1.6	0.212	5.4	0.250" 6.4	0.040" 1.02	#30 3.3 - 3.4	1.06" 27	260 1160N	310 1380N
	SS42	0.063-0.125	1.6-3.2	0.275	7.0						
	SS43	0.126-0.187	3.2-4.8	0.337	8.6						
	SS44	0.188-0.250	4.8-6.4	0.400	10.2						
	SS45	0.251-0.312	6.4-7.9	0.462	11.7						
	SS46	0.313-0.375	7.9-9.5	0.525	13.3						
	SS48	0.376-0.500	9.5-12.7	0.650	16.5						
5/32" 4.0mm	SS410	0.501-0.625	12.7-15.9	0.775	19.7	0.312" 7.9	0.050" 1.27	#20 4.1 - 4.2	1.06" 27	370 1650N	470 2100N
	SS52	0.020-0.125	0.5-3.2	0.300	7.6						
	SS53	0.126-0.187	3.2-4.8	0.362	9.2						
	SS54	0.188-0.250	4.8-6.4	0.425	10.8						
	SS56	0.251-0.375	6.4-9.5	0.550	14.0						
	SS58	0.376-0.500	9.5-12.7	0.675	17.1						
3/16" 4.8mm	SS510	0.501-0.625	12.7-15.9	0.800	20.3	0.375" 9.5	0.060" 1.52	#11 4.9 - 5.0	1.06" 27	540 2400N	680 3030N
	SS516	0.876-1.000	22.2-25.4	1.175	29.8						
	SS62	0.020-0.125	0.5-3.2	0.325	8.3						
	SS63	0.126-0.187	3.2-4.8	0.387	9.8						
	SS64	0.188-0.250	4.8-6.4	0.450	11.4						
	SS66	0.251-0.375	6.4-9.5	0.575	14.6						
	SS68	0.376-0.500	9.5-12.7	0.700	17.8						
	SS610	0.501-0.625	12.7-15.9	0.825	21.0						
	SS612	0.626-0.750	15.9-19.1	0.950	24.1						
	SS614	0.751-0.875	19.1-22.2	1.075	27.3						
1/4" 6.4mm	SS616	0.876-1.000	22.2-25.4	1.200	30.5	0.500" 12.7	0.080" 2.03	F 6.5 - 6.6	1.25" 32	1000 4450N	1240 5520N
	SS618	1.001-1.125	25.4-28.6	1.325	33.7						
	SS620	1.126-1.250	28.6-31.8	1.450	36.8						
	SS82	0.020-0.125	0.5-3.2	0.375	9.5						
	SS84	0.126-0.250	3.2-6.4	0.500	12.7						
	SS86	0.251-0.375	6.4-9.5	0.625	15.9						
	SS88	0.376-0.500	9.5-12.7	0.750	19.1						
	SS810	0.501-0.625	12.7-15.9	0.875	22.2						
	SS812	0.626-0.750	15.9-19.1	1.000	25.4						
	SS814	0.751-0.875	19.1-22.2	1.125	28.6						
	SS816	0.876-1.000	22.2-25.4	1.250	31.8						
	SS818	1.001-1.125	25.4-28.6	1.375	34.9						

Colored rivets. Other sizes. Other heads. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



STEEL / STEEL OPEN TYPE

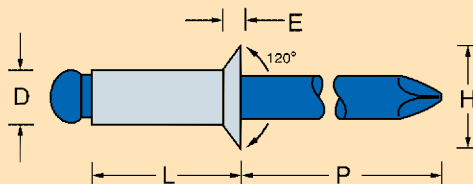
CSK HEAD

FAST-FIX RIVET: SS Series

IFI 114 Grade 30

MATERIAL:

Body : Steel
Mandrel : Steel



FINISH:

Body : Zinc Plated
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Ref.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	SS42C	0.092-0.125	2.3-3.2	0.275	7.0	0.220"	0.031"	#30	1.06"	260	310
	SS43C	0.126-0.187	3.2-4.8	0.337	8.6						
	SS44C	0.188-0.250	4.8-6.4	0.400	10.2						
	SS45C	0.251-0.312	6.4-7.9	0.462	11.7						
	SS46C	0.313-0.375	7.9-9.5	0.525	13.3						
	SS48C	0.376-0.500	9.5-12.7	0.650	16.5						
5/32" 4.0mm	SS53C	0.120-0.187	3.0-4.8	0.362	9.2	0.281"	0.040"	#20	1.06"	370	470
	SS54C	0.188-0.250	4.8-6.4	0.425	10.8						
	SS56C	0.251-0.375	6.4-9.5	0.550	14.0						
	SS58C	0.376-0.500	9.5-12.7	0.675	17.1						
3/16" 4.8mm	SS63C	0.151-0.187	3.8-4.8	0.387	9.8	0.348"	0.050"	#11	1.06"	540	680
	SS64C	0.188-0.250	4.8-6.4	0.450	11.4						
	SS66C	0.251-0.375	6.4-9.5	0.575	14.6						
	SS68C	0.376-0.500	9.5-12.7	0.700	17.8						
	SS610C	0.501-0.625	12.7-15.9	0.825	21.0						
1/4" 6.4mm	SS84C	0.125-0.250	3.2-6.4	0.500	12.7	0.470"	0.060"	F	1.25"	1000	1240
	SS86C	0.251-0.375	6.4-9.5	0.625	15.9						
	SS88C	0.376-0.500	9.5-12.7	0.750	19.1						

Colored rivets. Other sizes. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



STEEL / STEEL OPEN TYPE

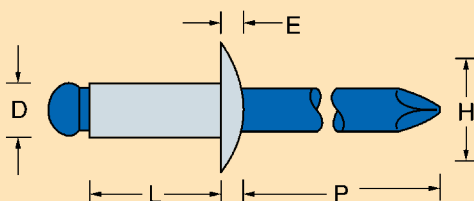
LARGE HEAD

FAST-FIX RIVET: SS Series

IFI 114 Grade 30

MATERIAL:

Body : Steel
Mandrel : Steel



FINISH:

Body : Zinc Plated
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	SS42LF	0.063-0.125	1.6-3.2	0.275	7.0	0.375" 9.5	0.065" 1.65	#30 3.3 - 3.4	1.06" 27	260 1160N	310 1380N
	SS43LF	0.126-0.187	3.2-4.8	0.337	8.6						
	SS44LF	0.188-0.250	4.8-6.4	0.400	10.2						
	SS45LF	0.251-0.312	6.4-7.9	0.462	11.7						
	SS46LF	0.313-0.375	7.9-9.5	0.525	13.3						
	SS48LF	0.376-0.500	9.5-12.7	0.650	16.5						
	SS410LF	0.501-0.625	12.7-15.9	0.775	19.7						
5/32" 4.0mm	SS52LF	0.020-0.125	0.5-3.2	0.300	7.6	0.468" 12.0	0.075" 1.90	#20 4.1 - 4.2	1.06" 27	370 1650N	470 2100N
	SS53LF	0.126-0.187	3.2-4.8	0.362	9.2						
	SS54LF	0.188-0.250	4.8-6.4	0.425	10.8						
	SS56LF	0.251-0.375	6.4-9.5	0.550	14.0						
	SS58LF	0.376-0.500	9.5-12.7	0.675	17.1						
	SS510LF	0.501-0.625	12.7-15.9	0.800	20.3						
	SS510LF	0.501-0.625	12.7-15.9	0.800	20.3						
3/16" 4.8mm	SS62LF	0.020-0.125	0.5-3.2	0.325	8.3	0.625" 16.0	0.092" 2.33	#11 4.9 - 5.0	1.06" 27	540 2400N	680 3030N
	SS63LF	0.126-0.187	3.2-4.8	0.387	9.8						
	SS64LF	0.188-0.250	4.8-6.4	0.450	11.4						
	SS66LF	0.251-0.375	6.4-9.5	0.575	14.6						
	SS68LF	0.376-0.500	9.5-12.7	0.700	17.8						
	SS610LF	0.501-0.625	12.7-15.9	0.825	21.0						
	SS612LF	0.626-0.750	15.9-19.1	0.950	24.1						
	SS614LF	0.751-0.875	19.1-22.2	1.075	27.3						
	SS616LF	0.876-1.000	22.2-25.4	1.200	30.5						
	SS618LF	1.001-1.125	25.4-28.6	1.325	33.7						
	SS618LF	1.001-1.125	25.4-28.6	1.325	33.7						

Colored rivets. Other sizes. Other heads.Special request: Contact us

Millimeters(mm) and newtons(N) are in black



ALL STAINLESS STEEL OPEN TYPE

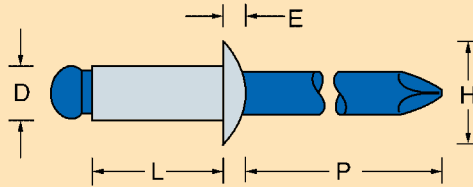
DOME HEAD

FAST-FIX RIVET: BB Series

IFI 114 Grade 51

MATERIAL:

Body : Stainless Steel
Mandrel : Stainless Steel



FINISH:

Body : Polished
Mandrel : Polished

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	BB41	0.020-0.062	0.5-1.6	0.212	5.4	0.250" 6.4	0.040" 1.02	#30 3.3 - 3.4	1.06" 27	420 1870N	530 2360N
	BB42	0.063-0.125	1.6-3.2	0.275	7.0						
	BB43	0.126-0.187	3.2-4.8	0.337	8.6						
	BB44	0.188-0.250	4.8-6.4	0.400	10.2						
	BB45	0.251-0.312	6.4-7.9	0.462	11.7						
	BB46	0.313-0.375	7.9-9.5	0.525	13.3						
	BB48	0.376-0.500	9.5-12.7	0.650	16.5						
5/32" 4.0mm	BB52	0.020-0.125	0.5-3.2	0.300	7.6	0.312" 7.9	0.050" 1.27	#20 4.1 - 4.2	1.06" 27	650 2900N	820 3650N
	BB53	0.126-0.187	3.2-4.8	0.362	9.2						
	BB54	0.188-0.250	4.8-6.4	0.425	10.8						
	BB56	0.251-0.375	6.4-9.5	0.550	14.0						
	BB58	0.376-0.500	9.5-12.7	0.675	17.1						
	BB510	0.501-0.625	12.7-15.9	0.800	20.3						
	BB512	0.626-0.750	15.9-19.1	0.925	23.5						
3/16" 4.8mm	BB62	0.020-0.125	0.5-3.2	0.325	8.3	0.375" 9.5	0.060" 1.52	#11 4.9 - 5.0	1.06" 27	950 4230N	1200 5340N
	BB63	0.126-0.187	3.2-4.8	0.387	9.8						
	BB64	0.188-0.250	4.8-6.4	0.450	11.4						
	BB66	0.251-0.375	6.4-9.5	0.575	14.6						
	BB68	0.376-0.500	9.5-12.7	0.700	17.8						
	BB610	0.501-0.625	12.7-15.9	0.825	21.0						
	BB612	0.626-0.750	15.9-19.1	0.950	24.1						
	BB614	0.751-0.875	19.1-22.2	1.075	27.3						
	BB616	0.876-1.000	22.2-25.4	1.200	30.5						
	BB618	1.001-1.125	25.4-28.6	1.325	33.7						
	BB620	1.126-1.250	28.6-31.8	1.450	36.8						
	BB622	1.251-1.375	31.8-34.9	1.575	40.0						
1/4" 6.4mm	BB82	0.020-0.125	0.5-3.2	0.375	9.5	0.500" 12.7	0.080" 2.03	F 6.5 - 6.6	1.25" 32	1700 7570N	2100 9350N
	BB84	0.126-0.250	3.2-6.4	0.500	12.7						
	BB86	0.251-0.375	6.4-9.5	0.625	15.9						
	BB88	0.376-0.500	9.5-12.7	0.750	19.1						
	BB810	0.501-0.625	12.7-15.9	0.875	22.2						
	BB812	0.626-0.750	15.9-19.1	1.000	25.4						
	BB814	0.751-0.875	19.1-22.2	1.125	28.6						
	BB816	0.876-1.000	22.2-25.4	1.250	31.8						
	BB818	1.001-1.125	25.4-28.6	1.375	34.9						
	BB820	1.126-1.250	28.6-31.8	1.500	38.1						

Colored rivets. Other Diameter. Other length. Other heads. Special request: Contact us

Millimeters(mm) and newtons(N) are in black

304(A2), 316(A4) Stainless steel rivet are available



ALL STAINLESS STEEL OPEN TYPE

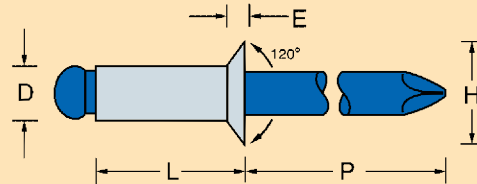
CSK HEAD

FAST-FIX RIVET: BB Series

IFI 114 Grade 51

MATERIAL:

Body : Stainless Steel
Mandrel : Stainless Steel



FINISH:

Body : Polished
Mandrel : Polished

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Ref.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	BB42C	0.092-0.125	2.3-3.2	0.275	7.0	0.220" 5.6	0.031" 0.79	#30 3.3 - 3.4	1.06" 27	420 1870N	530 2360N
	BB43C	0.126-0.187	3.2-4.8	0.337	8.6						
	BB44C	0.188-0.250	4.8-6.4	0.400	10.2						
	BB45C	0.251-0.312	6.4-7.9	0.462	11.7						
	BB46C	0.313-0.375	7.9-9.5	0.525	13.3						
	BB48C	0.376-0.500	9.5-12.7	0.650	16.5						
5/32" 4.0mm	BB53C	0.120-0.187	3.0-4.8	0.362	9.2	0.281" 7.1	0.040" 1.02	#20 4.1 - 4.2	1.06" 27	650 2900N	820 3650N
	BB54C	0.188-0.250	4.8-6.4	0.425	10.8						
	BB56C	0.251-0.375	6.4-9.5	0.550	14.0						
	BB58C	0.376-0.500	9.5-12.7	0.675	17.1						
3/16" 4.8mm	BB63C	0.151-0.187	3.8-4.8	0.387	9.8	0.348" 8.8	0.050" 1.27	#11 4.9 - 5.0	1.06" 27	950 4230N	1200 5340N
	BB64C	0.188-0.250	4.8-6.4	0.450	11.4						
	BB66C	0.251-0.375	6.4-9.5	0.575	14.6						
	BB68C	0.376-0.500	9.5-12.7	0.700	17.8						
	BB610C	0.501-0.625	12.7-15.9	0.825	21.0						

Colored rivets. Other Diameter.Other length.Other heads. Special request: Contact us

Millimeters(mm) and newtons(N) are in black

304(A2), 316(A4) Stainless steel rivet are available



ALL STAINLESS STEEL OPEN TYPE

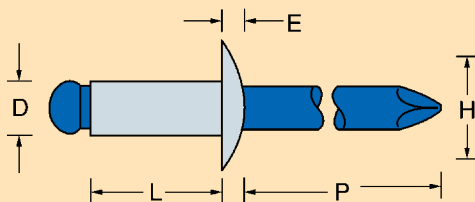
LARGE HEAD

FAST-FIX RIVET: BB Series

IFI 114 Grade 51

MATERIAL:

Body : Stainless Steel
Mandrel : Stainless Steel



FINISH:

Body : Polished
Mandrel : Polished

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	BB42LF	0.063-0.125	1.6-3.2	0.275	7.0	0.375"	0.065"	#30	1.06"	420	530
	BB43LF	0.126-0.187	3.2-4.8	0.337	8.6						
	BB44LF	0.188-0.250	4.8-6.4	0.400	10.2						
	BB45LF	0.251-0.312	6.4-7.9	0.462	11.7						
	BB46LF	0.313-0.375	7.9-9.5	0.525	13.3						
	BB48LF	0.376-0.500	9.5-12.7	0.650	16.5						
5/32" 4.0mm	BB52LF	0.020-0.125	0.5-3.2	0.300	7.6	0.468"	0.075"	#20	1.06"	650	820
	BB53LF	0.126-0.187	3.2-4.8	0.362	9.2						
	BB54LF	0.188-0.250	4.8-6.4	0.425	10.8						
	BB56LF	0.251-0.375	6.4-9.5	0.550	14.0						
	BB58LF	0.376-0.500	9.5-12.7	0.675	17.1						
	BB510LF	0.501-0.625	12.7-15.9	0.800	20.3						
3/16" 4.8mm	BB62LF	0.020-0.125	0.5-3.2	0.325	8.3	0.625"	0.092"	#11	1.06"	950	1200
	BB63LF	0.126-0.187	3.2-4.8	0.387	9.8						
	BB64LF	0.188-0.250	4.8-6.4	0.450	11.4						
	BB66LF	0.251-0.375	6.4-9.5	0.575	14.6						
	BB68LF	0.376-0.500	9.5-12.7	0.700	17.8						
	BB610LF	0.501-0.625	12.7-15.9	0.825	21.0						
	BB612LF	0.626-0.750	15.9-19.1	0.950	24.1						
	BB614LF	0.751-0.875	19.1-22.2	1.075	27.3						
	BB616LF	0.876-1.000	22.2-25.4	1.200	30.5						
	BB618LF	1.001-1.125	25.4-28.6	1.325	33.7						

Colored rivets. Other Diameter. Other length. Long size. Special request: Contact us

Millimeters(mm) and newtons(N) are in black

304(A2), 316(A4) Stainless steel rivet are available



STAINLESS STEEL / STEEL OPEN TYPE

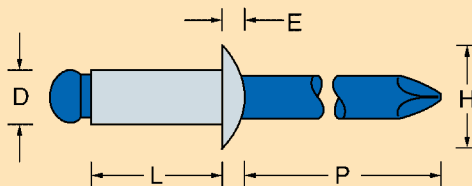
DOME HEAD

FAST-FIX RIVET: BS Series

IFI 114 Grade 50

MATERIAL:

Body : Stainless Steel
Mandrel : Steel



FINISH:

Body : Polished
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	BS41	0.020-0.062	0.5-1.6	0.212	5.4	0.250" 6.4	0.040" 1.02	#30 3.3 - 3.4	1.06" 27	420 1870N	530 2360N
	BS42	0.063-0.125	1.6-3.2	0.275	7.0						
	BS43	0.126-0.187	3.2-4.8	0.337	8.6						
	BS44	0.188-0.250	4.8-6.4	0.400	10.2						
	BS45	0.251-0.312	6.4-7.9	0.462	11.7						
	BS46	0.313-0.375	7.9-9.5	0.525	13.3						
	BS48	0.376-0.500	9.5-12.7	0.650	16.5						
5/32" 4.0mm	BS52	0.020-0.125	0.5-3.2	0.300	7.6	0.312" 7.9	0.050" 1.27	#20 4.1 - 4.2	1.06" 27	650 2900N	820 3650N
	BS53	0.126-0.187	3.2-4.8	0.362	9.2						
	BS54	0.188-0.250	4.8-6.4	0.425	10.8						
	BS56	0.251-0.375	6.4-9.5	0.550	14.0						
	BS58	0.376-0.500	9.5-12.7	0.675	17.1						
	BS510	0.501-0.625	12.7-15.9	0.800	20.3						
	BS512	0.626-0.750	15.9-19.1	0.925	23.5						
3/16" 4.8mm	BS62	0.020-0.125	0.5-3.2	0.325	8.3	0.375" 9.5	0.060" 1.52	#11 4.9 - 5.0	1.06" 27	950 4230N	1200 5340N
	BS63	0.126-0.187	3.2-4.8	0.387	9.8						
	BS64	0.188-0.250	4.8-6.4	0.450	11.4						
	BS66	0.251-0.375	6.4-9.5	0.575	14.6						
	BS68	0.376-0.500	9.5-12.7	0.700	17.8						
	BS610	0.501-0.625	12.7-15.9	0.825	21.0						
	BS612	0.626-0.750	15.9-19.1	0.950	24.1						
	BS614	0.751-0.875	19.1-22.2	1.075	27.3						
	BS616	0.876-1.000	22.2-25.4	1.200	30.5						
	BS618	1.001-1.125	25.4-28.6	1.325	33.7						
	BS620	1.126-1.250	28.6-31.8	1.450	36.8						
1/4" 6.4mm	BS622	1.251-1.375	31.8-34.9	1.575	40.0						
	BS82	0.020-0.125	0.5-3.2	0.375	9.5	0.500" 12.7	0.080" 2.03	F 6.5 - 6.6	1.25" 32	1700 7570N	2100 9350N
	BS84	0.126-0.250	3.2-6.4	0.500	12.7						
	BS86	0.251-0.375	6.4-9.5	0.625	15.9						
	BS88	0.376-0.500	9.5-12.7	0.750	19.1						
	BS810	0.501-0.625	12.7-15.9	0.875	22.2						
	BS812	0.626-0.750	15.9-19.1	1.000	25.4						
	BS814	0.751-0.875	19.1-22.2	1.125	28.6						
	BS816	0.876-1.000	22.2-25.4	1.250	31.8						
	BS818	1.001-1.125	25.4-28.6	1.375	34.9						
	BS820	1.126-1.250	28.6-31.8	1.500	38.1						

Colored rivets. Other Diameter. Other length. Other heads. Special request: Contact us

Millimeters(mm) and newtons(N) are in black

304(A2), 316(A4) Stainless steel rivet are available



STAINLESS STEEL / STEEL OPEN TYPE

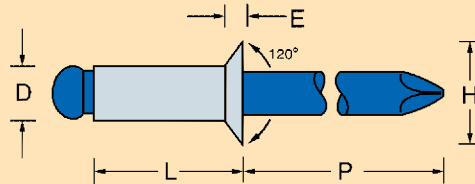
CSK HEAD

FAST-FIX RIVET: BS Series

IFI 114 Grade 50

MATERIAL:

Body : Stainless Steel
Mandrel: Steel



FINISH:

Body : Polished
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Ref.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	BS42C	0.092-0.125	2.3-3.2	0.275	7.0	0.220" 5.6	0.031" 0.79	#30 3.3 - 3.4	1.06" 27	420 1870N	530 2360N
	BS43C	0.126-0.187	3.2-4.8	0.337	8.6						
	BS44C	0.188-0.250	4.8-6.4	0.400	10.2						
	BS45C	0.251-0.312	6.4-7.9	0.462	11.7						
	BS46C	0.313-0.375	7.9-9.5	0.525	13.3						
	BS48C	0.376-0.500	9.5-12.7	0.650	16.5						
5/32" 4.0mm	BS53C	0.120-0.187	3.0-4.8	0.362	9.2	0.281" 7.1	0.040" 1.02	#20 4.1 - 4.2	1.06" 27	650 2900N	820 3650N
	BS54C	0.188-0.250	4.8-6.4	0.425	10.8						
	BS56C	0.251-0.375	6.4-9.5	0.550	14.0						
	BS58C	0.376-0.500	9.5-12.7	0.675	17.1						
3/16" 4.8mm	BS63C	0.151-0.187	3.8-4.8	0.387	9.8	0.348" 8.8	0.050" 1.27	#11 4.9 - 5.0	1.06" 27	950 4230N	1200 5340N
	BS64C	0.188-0.250	4.8-6.4	0.450	11.4						
	BS66C	0.251-0.375	6.4-9.5	0.575	14.6						
	BS68C	0.376-0.500	9.5-12.7	0.700	17.8						
	BS610C	0.501-0.625	12.7-15.9	0.825	21.0						

Colored rivets. Other Diameter. Other length. Other heads. Special request: Contact us

Millimeters(mm) and newtons(N) are in black

304(A2), 316(A4) Stainless steel rivet are available



STAINLESS STEEL / STEEL OPEN TYPE

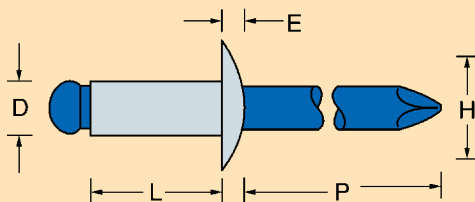
LARGE HEAD

FAST-FIX RIVET: BS Series

IFI 114 Grade 50

MATERIAL:

Body : Stainless Steel
Mandrel : Steel



FINISH:

Body : Polished
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	BS42LF	0.063-0.125	1.6-3.2	0.275	7.0	0.375"	0.065"	#30	1.06"	420	530
	BS43LF	0.126-0.187	3.2-4.8	0.337	8.6						
	BS44LF	0.188-0.250	4.8-6.4	0.400	10.2						
	BS45LF	0.251-0.312	6.4-7.9	0.462	11.7						
	BS46LF	0.313-0.375	7.9-9.5	0.525	13.3						
	BS48LF	0.376-0.500	9.5-12.7	0.650	16.5						
5/32" 4.0mm	BS52LF	0.020-0.125	0.5-3.2	0.300	7.6	0.468"	0.075"	#20	1.06"	650	820
	BS53LF	0.126-0.187	3.2-4.8	0.362	9.2						
	BS54LF	0.188-0.250	4.8-6.4	0.425	10.8						
	BS56LF	0.251-0.375	6.4-9.5	0.550	14.0						
	BS58LF	0.376-0.500	9.5-12.7	0.675	17.1						
	BS510LF	0.501-0.625	12.7-15.9	0.800	20.3						
3/16" 4.8mm	BS62LF	0.020-0.125	0.5-3.2	0.325	8.3	0.625"	0.092"	#11	1.06"	950	1200
	BS63LF	0.126-0.187	3.2-4.8	0.387	9.8						
	BS64LF	0.188-0.250	4.8-6.4	0.450	11.4						
	BS66LF	0.251-0.375	6.4-9.5	0.575	14.6						
	BS68LF	0.376-0.500	9.5-12.7	0.700	17.8						
	BS610LF	0.501-0.625	12.7-15.9	0.825	21.0						
	BS612LF	0.626-0.750	15.9-19.1	0.950	24.1						
	BS614LF	0.751-0.875	19.1-22.2	1.075	27.3						
	BS616LF	0.876-1.000	22.2-25.4	1.200	30.5						
	BS618LF	1.001-1.125	25.4-28.6	1.325	33.7						

Colored rivets. Other Diameter. Other length. Other heads. Special request: Contact us

Millimeters(mm) and newtons(N) are in black

304(A2), 316(A4) Stainless steel rivet are available



COPPER / STEEL OPEN TYPE

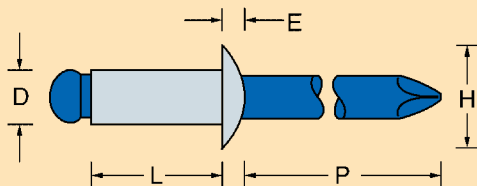
DOME HEAD

FAST-FIX RIVET: CS Series

IFI 114 Grade 20

MATERIAL:

Body : Copper
Mandrel: Steel



FINISH:

Body : Polished
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	CS41	0.020-0.062	0.5-1.6	0.212	5.4	0.250" 6.4	0.040" 1.02	#30 3.3 - 3.4	1.06" 27	157 700N	180 800N
	CS42	0.063-0.125	1.6-3.2	0.275	7.0						
	CS43	0.126-0.187	3.2-4.8	0.337	8.6						
	CS44	0.188-0.250	4.8-6.4	0.400	10.2						
	CS45	0.251-0.312	6.4-7.9	0.462	11.7						
	CS46	0.313-0.375	7.9-9.5	0.525	13.3						
	CS48	0.376-0.500	9.5-12.7	0.650	16.5						
5/32" 4.0mm	CS52	0.020-0.125	0.5-3.2	0.300	7.6	0.312" 7.9	0.050" 1.27	#20 4.1 - 4.2	1.06" 27	225 1000N	337 1500N
	CS53	0.126-0.187	3.2-4.8	0.362	9.2						
	CS54	0.188-0.250	4.8-6.4	0.425	10.8						
	CS56	0.251-0.375	6.4-9.5	0.550	14.0						
	CS58	0.376-0.500	9.5-12.7	0.675	17.1						
	CS510	0.501-0.625	12.7-15.9	0.800	20.3						
3/16" 4.8mm	CS62	0.020-0.125	0.5-3.2	0.325	8.3	0.375" 9.5	0.060" 1.52	#11 4.9 - 5.0	1.06" 27	337 1500N	450 2000N
	CS63	0.126-0.187	3.2-4.8	0.387	9.8						
	CS64	0.188-0.250	4.8-6.4	0.450	11.4						
	CS66	0.251-0.375	6.4-9.5	0.575	14.6						
	CS68	0.376-0.500	9.5-12.7	0.700	17.8						
	CS610	0.501-0.625	12.7-15.9	0.825	21.0						
	CS612	0.626-0.750	15.9-19.1	0.950	24.1						
	CS614	0.751-0.875	19.1-22.2	1.075	27.3						
	CS616	0.876-1.000	22.2-25.4	1.200	30.5						
	CS618	1.001-1.125	25.4-28.6	1.325	33.7						

Other Sizes. CSK Head. Large Head. Special request: Contact us

Monel Rivets: Contact us

Millimeters(mm) and newtons(N) are in black



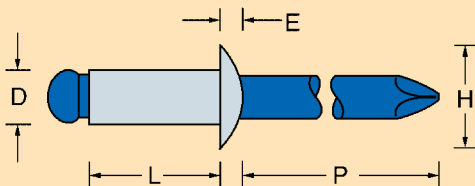
COPPER / STAINLESS STEEL OPEN TYPE

DOME HEAD

FAST-FIX RIVET: CB Series

MATERIAL:

Body : Copper
Mandrel : Stainless Steel



FINISH:

Body : Polished
Mandrel : Polished

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	CB41	0.020-0.062	0.5-1.6	0.212	5.4	0.250" 6.4	0.040" 1.02	#30 3.3 - 3.4	1.06" 27	157 700N	180 800N
	CB42	0.063-0.125	1.6-3.2	0.275	7.0						
	CB43	0.126-0.187	3.2-4.8	0.337	8.6						
	CB44	0.188-0.250	4.8-6.4	0.400	10.2						
	CB45	0.251-0.312	6.4-7.9	0.462	11.7						
	CB46	0.313-0.375	7.9-9.5	0.525	13.3						
	CB48	0.376-0.500	9.5-12.7	0.650	16.5						
5/32" 4.0mm	CB52	0.020-0.125	0.5-3.2	0.300	7.6	0.312" 7.9	0.050" 1.27	#20 4.1 - 4.2	1.06" 27	225 1000N	337 1500N
	CB53	0.126-0.187	3.2-4.8	0.362	9.2						
	CB54	0.188-0.250	4.8-6.4	0.425	10.8						
	CB56	0.251-0.375	6.4-9.5	0.550	14.0						
	CB58	0.376-0.500	9.5-12.7	0.675	17.1						
	CB510	0.501-0.625	12.7-15.9	0.800	20.3						
3/16" 4.8mm	CB62	0.020-0.125	0.5-3.2	0.325	8.3	0.375" 9.5	0.060" 1.52	#11 4.9 - 5.0	1.06" 27	337 1500N	450 2000N
	CB63	0.126-0.187	3.2-4.8	0.387	9.8						
	CB64	0.188-0.250	4.8-6.4	0.450	11.4						
	CB66	0.251-0.375	6.4-9.5	0.575	14.6						
	CB68	0.376-0.500	9.5-12.7	0.700	17.8						
	CB610	0.501-0.625	12.7-15.9	0.825	21.0						
	CB612	0.626-0.750	15.9-19.1	0.950	24.1						
	CB614	0.751-0.875	19.1-22.2	1.075	27.3						
	CB616	0.876-1.000	22.2-25.4	1.200	30.5						
	CB618	1.001-1.125	25.4-28.6	1.325	33.7						

CSK Head. Large Head. Other Sizes. Special request: Contact us

Monel Rivets:Contact us

Millimeters(mm) and newtons(N) are in black



ALUMINIUM / STEEL SEALED TYPE

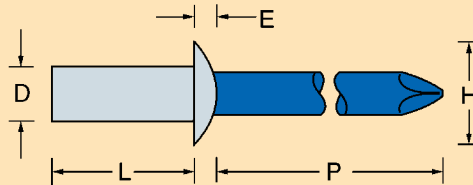
DOME HEAD

FAST-FIX RIVET: ASF Series

IFI 126

MATERIAL:

Body : 5056 Alu.Alloy
Mandrel : Steel



FINISH:

Body : Polished
Mandrel : Phosphated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	ASF41	0.020-0.062	0.5-1.6	0.297	7.5	0.238" 6.0	0.050" 1.27	#30 3.3 - 3.4	1.06" 27	240 1070N	280 1250N
	ASF42	0.063-0.125	1.6-3.2	0.360	9.1						
	ASF43	0.126-0.187	3.2-4.8	0.422	10.7						
	ASF44	0.188-0.250	4.8-6.4	0.485	12.3						
	ASF45	0.251-0.312	6.4-7.9	0.547	13.9						
	ASF46	0.313-0.375	7.9-9.5	0.610	15.5						
	ASF48	0.376-0.500	9.5-12.7	0.735	18.7						
5/32" 4.0mm	ASF52	0.020-0.125	0.5-3.2	0.375	9.5	0.312" 7.9	0.065" 1.65	#20 4.1 - 4.2	1.06" 27	350 1560N	480 2140N
	ASF53	0.126-0.187	3.2-4.8	0.437	11.1						
	ASF54	0.188-0.250	4.8-6.4	0.500	12.7						
	ASF55	0.251-0.312	6.4-7.9	0.562	14.3						
	ASF56	0.313-0.375	7.9-9.5	0.625	15.9						
	ASF58	0.376-0.500	9.5-12.7	0.750	19.1						
3/16" 4.8mm	ASF62	0.020-0.125	0.5-3.2	0.406	10.3	0.375" 9.5	0.080" 2.03	#11 4.9 - 5.0	1.06" 27	500 2230N	690 3070N
	ASF63	0.126-0.187	3.2-4.8	0.468	11.9						
	ASF64	0.188-0.250	4.8-6.4	0.531	13.5						
	ASF66	0.251-0.375	6.4-9.5	0.656	16.7						
	ASF68	0.376-0.500	9.5-12.7	0.781	19.8						
	ASF610	0.501-0.625	12.7-15.9	0.906	23.0						
	ASF612	0.626-0.750	15.9-19.1	1.026	26.1						
1/4" 6.4mm	ASF82	0.020-0.125	0.5-3.2	0.445	11.3	0.500" 12.7	0.100" 2.54	F 6.5 - 6.6	1.25" 32	900 4000N	1100 4890N
	ASF84	0.126-0.250	3.2-6.4	0.570	14.5						
	ASF86	0.251-0.375	6.4-9.5	0.695	17.7						
	ASF88	0.376-0.500	9.5-12.7	0.820	20.8						
	ASF810	0.501-0.625	12.7-15.9	0.945	24.0						
	ASF812	0.626-0.750	15.9-19.1	1.070	27.2						
	ASF814	0.751-0.875	19.1-22.2	1.195	30.4						
	ASF816	0.876-1.000	22.2-25.4	1.320	33.5						

Other sizes. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



ALUMINIUM / STEEL SEALED TYPE

CSK HEAD

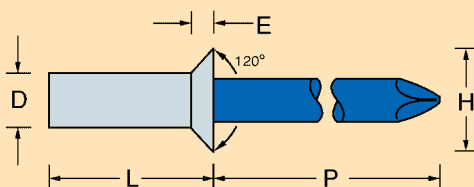
FAST-FIX RIVET: ASF Series

IFI 126

MATERIAL:

Body : 5056 Alu.Alloy

Mandrel: Steel



FINISH:

Body : Polished

Mandrel: Phosphated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Ref.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	ASF42C	0.063-0.125	1.6-3.2	0.395	10.0	0.233"	0.042"	#30	1.06"	240	280
	ASF43C	0.126-0.187	3.2-4.8	0.457	11.6						
	ASF44C	0.188-0.250	4.8-6.4	0.520	13.2						
	ASF45C	0.251-0.312	6.4-7.9	0.582	14.8						
	ASF46C	0.313-0.375	7.9-9.5	0.645	16.4						
	ASF48C	0.376-0.500	9.5-12.7	0.770	19.6						
5/32" 4.0mm	ASF52C	0.063-0.125	1.6-3.2	0.425	10.8	0.312"	0.051"	#20	1.06"	350	480
	ASF53C	0.126-0.187	3.2-4.8	0.487	12.4						
	ASF54C	0.188-0.250	4.8-6.4	0.550	14.0						
	ASF55C	0.251-0.312	6.4-7.9	0.612	15.5						
	ASF56C	0.313-0.375	7.9-9.5	0.675	17.1						
	ASF58C	0.376-0.500	9.5-12.7	0.800	20.3						
3/16" 4.8mm	ASF62C	0.063-0.125	1.6-3.2	0.471	12.0	0.375"	0.060"	#11	1.06"	500	690
	ASF63C	0.126-0.187	3.2-4.8	0.538	13.7						
	ASF64C	0.188-0.250	4.8-6.4	0.601	15.3						
	ASF66C	0.251-0.375	6.4-9.5	0.736	18.7						
	ASF68C	0.376-0.500	9.5-12.7	0.851	21.6						
	ASF610C	0.501-0.625	12.9-15.9	1.026	26.1						
1/4" 6.4mm	ASF612C	0.626-0.750	15.9-19.1	1.101	28.0	0.500"	0.080"	F	1.25"	900	1100
	ASF82C	0.020-0.125	0.5-3.2	0.525	13.3						
	ASF84C	0.126-0.250	3.2-6.4	0.650	16.5						
	ASF86C	0.251-0.375	6.4-9.5	0.775	19.7						
	ASF88C	0.376-0.500	9.5-12.7	0.900	22.9						
	ASF810C	0.501-0.625	12.7-15.9	1.025	26.0						
	ASF812C	0.626-0.750	15.9-19.1	1.150	29.2	12.7	2.03	6.5 - 6.6	32	4000N	4890N
	ASF814C	0.751-0.875	19.1-22.2	1.275	32.4						

Other sizes. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



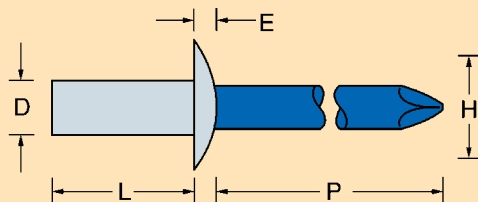
ALUMINIUM / STEEL SEALED TYPE

LARGE HEAD

FAST-FIX RIVET: ASF Series

MATERIAL:

Body : 5056 Alu.Alloy
Mandrel : Steel



FINISH:

Body : Polished
Mandrel : Phosphated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	ASF41LF	0.020-0.062	0.5-1.6	0.297	7.5	0.375" 9.5	0.082" 2.1	#30 3.3 - 3.4	1.06" 27	240 1070N	280 1250N
	ASF42LF	0.063-0.125	1.6-3.2	0.360	9.1						
	ASF43LF	0.126-0.187	3.2-4.8	0.422	10.7						
	ASF44LF	0.188-0.250	4.8-6.4	0.485	12.3						
	ASF45LF	0.251-0.312	6.4-7.9	0.547	13.9						
	ASF46LF	0.313-0.375	7.9-9.5	0.610	15.5						
	ASF48LF	0.376-0.500	9.5-12.7	0.735	18.7						
5/32" 4.0mm	ASF52LF	0.020-0.125	0.5-3.2	0.375	9.5	0.468" 12.0	0.102" 2.6	#20 4.1 - 4.2	1.06" 27	350 1560N	480 2140N
	ASF53LF	0.126-0.187	3.2-4.8	0.437	11.1						
	ASF54LF	0.188-0.250	4.8-6.4	0.500	12.7						
	ASF55LF	0.251-0.312	6.4-7.9	0.562	14.3						
	ASF56LF	0.313-0.375	7.9-9.5	0.625	15.9						
	ASF58LF	0.376-0.500	9.5-12.7	0.750	19.1						
3/16" 4.8mm	ASF62LF	0.020-0.125	0.5-3.2	0.406	10.3	0.625" 16.0	0.110" 2.8	#11 4.9 - 5.0	1.06" 27	500 2230N	690 3070N
	ASF63LF	0.126-0.187	3.2-4.8	0.468	11.9						
	ASF64LF	0.188-0.250	4.8-6.4	0.531	13.5						
	ASF66LF	0.251-0.375	6.4-9.5	0.656	16.7						
	ASF68LF	0.376-0.500	9.5-12.7	0.781	19.8						
	ASF610LF	0.501-0.625	12.7-15.9	0.906	23.0						
	ASF612LF	0.626-0.750	15.9-19.1	1.026	26.1						

Other sizes. 10mm, 14mm Large Head. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



ALL ALUMINIUM SEALED TYPE

DOME HEAD

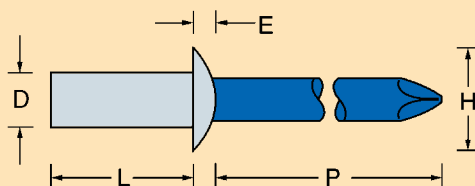
FAST-FIX RIVET: AAF Series

IFI 126

MATERIAL:

Body : Alu.Alloy

Mandrel : Alu.Alloy



FINISH:

Body : Polished

Mandrel : Polished

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	AAF41	0.020-0.062	0.5-1.6	0.297	7.5	0.238" 9.5	0.050" 1.27	#30 3.3 - 3.4	1.06" 27	100 445N	110 490N
	AAF42	0.063-0.125	1.6-3.2	0.360	9.1						
	AAF43	0.126-0.187	3.2-4.8	0.422	10.7						
	AAF44	0.188-0.250	4.8-6.4	0.485	12.3						
	AAF45	0.251-0.312	6.4-7.9	0.547	13.9						
	AAF46	0.313-0.375	7.9-9.5	0.610	15.5						
	AAF48	0.376-0.500	9.5-12.7	0.735	18.7						
5/32" 4.0mm	AAF52	0.020-0.125	0.5-3.2	0.375	9.5	0.312" 7.9	0.065" 1.65	#20 4.1 - 4.2	1.06" 27	130 580N	160 710N
	AAF53	0.126-0.187	3.2-4.8	0.437	11.1						
	AAF54	0.188-0.250	4.8-6.4	0.500	12.7						
	AAF55	0.251-0.312	6.4-7.9	0.562	14.3						
	AAF56	0.313-0.375	7.9-9.5	0.625	15.9						
	AAF58	0.376-0.500	9.5-12.7	0.750	19.1						
3/16" 4.8mm	AAF62	0.020-0.125	0.5-3.2	0.406	10.3	0.375" 9.5	0.080" 2.03	#11 4.9 - 5.0	1.06" 27	210 940N	250 1110N
	AAF63	0.126-0.187	3.2-4.8	0.468	11.9						
	AAF64	0.188-0.250	4.8-6.4	0.531	13.5						
	AAF66	0.251-0.375	6.4-9.5	0.656	16.7						
	AAF68	0.376-0.500	9.5-12.7	0.781	19.8						
	AAF610	0.501-0.625	12.7-15.9	0.906	23.0						
	AAF612	0.626-0.750	15.9-19.1	1.026	26.1						

CSK head & Large head are available. Other sizes. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



ALU. / STAINLESS STEEL SEALED TYPE

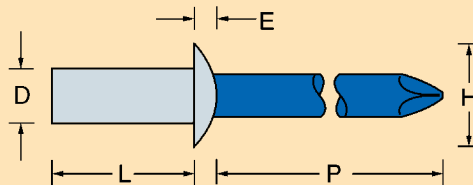
DOME HEAD

FAST-FIX RIVET: ABF Series

IFI 126

MATERIAL:

Body : 5056 Alu.Alloy
Mandrel : Stainless Steel



FINISH:

Body : Polished
Mandrel : Polished

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	ABF41	0.020-0.062	0.5-1.6	0.297	7.5	0.238" 6.0	0.050" 1.27	#30 3.3 - 3.4	1.06" 27	240 1070N	280 1250N
	ABF42	0.063-0.125	1.6-3.2	0.360	9.1						
	ABF43	0.126-0.187	3.2-4.8	0.422	10.7						
	ABF44	0.188-0.250	4.8-6.4	0.485	12.3						
	ABF45	0.251-0.312	6.4-7.9	0.547	13.9						
	ABF46	0.313-0.375	7.9-9.5	0.610	15.5						
	ABF48	0.376-0.500	9.5-12.7	0.735	18.7						
5/32" 4.0mm	ABF52	0.020-0.125	0.5-3.2	0.375	9.5	0.312" 7.9	0.065" 1.65	#20 4.1 - 4.2	1.06" 27	350 1560N	480 2140N
	ABF53	0.126-0.187	3.2-4.8	0.437	11.1						
	ABF54	0.188-0.250	4.8-6.4	0.500	12.7						
	ABF55	0.251-0.312	6.4-7.9	0.562	14.3						
	ABF56	0.313-0.375	7.9-9.5	0.625	15.9						
	ABF58	0.376-0.500	9.5-12.7	0.750	19.1						
3/16" 4.8mm	ABF62	0.020-0.125	0.5-3.2	0.406	10.3	0.375" 9.5	0.080" 2.03	#11 4.9 - 5.0	1.06" 27	500 2230N	690 3070N
	ABF63	0.126-0.187	3.2-4.8	0.468	11.9						
	ABF64	0.188-0.250	4.8-6.4	0.531	13.5						
	ABF66	0.251-0.375	6.4-9.5	0.656	16.7						
	ABF68	0.376-0.500	9.5-12.7	0.781	19.8						
	ABF610	0.501-0.625	12.7-15.9	0.906	23.0						
	ABF612	0.626-0.750	15.9-19.1	1.026	26.1						
1/4" 6.4mm	ABF82	0.020-0.125	0.5-3.2	0.445	11.3	0.500" 12.7	0.100" 2.54	F 6.5 - 6.6	1.25" 32	900 4000N	1100 4890N
	ABF84	0.126-0.250	3.2-6.4	0.570	14.5						
	ABF86	0.251-0.375	6.4-9.5	0.695	17.7						
	ABF88	0.376-0.500	9.5-12.7	0.820	20.8						
	ABF810	0.501-0.625	12.7-15.9	0.945	24.0						
	ABF812	0.626-0.750	15.9-19.1	1.070	27.2						
	ABF814	0.751-0.875	19.1-22.2	1.195	30.4						
	ABF816	0.876-1.000	22.2-25.4	1.320	33.5						

CSK head & Large head are available. Other sizes. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



ALL STAINLESS STEEL SEALED TYPE

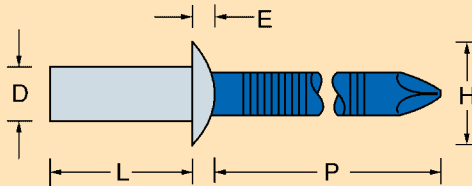
DOME HEAD

FAST-FIX RIVET: BBF-S Series

IFI 126

MATERIAL:

Body : Stainless Steel
Mandrel : Stainless Steel



FINISH:

Body : Polished
Mandrel : Polished

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	BBF-S41	0.020-0.062	0.5-1.6	0.297	7.5	0.238" 6.0	0.050" 1.27	#30 3.3 - 3.4	1.06" 27	400 1780N	450 2000N
	BBF-S42	0.063-0.125	1.6-3.2	0.360	9.1						
	BBF-S43	0.126-0.187	3.2-4.8	0.422	10.7						
	BBF-S44	0.188-0.250	4.8-6.4	0.485	12.3						
	BBF-S45	0.251-0.312	6.4-7.9	0.547	13.9						
	BBF-S46	0.313-0.375	7.9-9.5	0.610	15.5						
5/32" 4.0mm	BBF-S52	0.020-0.125	0.5-3.2	0.375	9.5	0.312" 7.9	0.065" 1.65	#20 4.1 - 4.2	1.06" 27	700 3120N	800 3560N
	BBF-S53	0.126-0.187	3.2-4.8	0.437	11.1						
	BBF-S54	0.188-0.250	4.8-6.4	0.500	12.7						
	BBF-S55	0.251-0.312	6.4-7.9	0.562	14.3						
	BBF-S56	0.313-0.375	7.9-9.5	0.625	15.9						
	BBF-S58	0.376-0.500	9.5-12.7	0.750	19.1						
3/16" 4.8mm	BBF-S62	0.020-0.125	0.5-3.2	0.406	10.3	0.375" 9.5	0.080" 2.03	#11 4.9 - 5.0	1.06" 27	850 3790N	900 4010N
	BBF-S63	0.126-0.187	3.2-4.8	0.468	11.9						
	BBF-S64	0.188-0.250	4.8-6.4	0.531	13.5						
	BBF-S66	0.251-0.375	6.4-9.5	0.656	16.7						
	BBF-S68	0.376-0.500	9.5-12.7	0.781	19.8						
	BBF-S610	0.501-0.625	12.7-15.9	0.906	23.0						
1/4" 6.4mm	BBF-S82	0.020-0.125	0.5-3.2	0.445	11.3	0.500" 12.7	0.100" 2.54	F 6.5 - 6.6	1.25" 32	1348 6000N	1797 8000N
	BBF-S84	0.126-0.250	3.2-6.4	0.570	14.5						
	BBF-S86	0.251-0.375	6.4-9.5	0.695	17.7						
	BBF-S88	0.376-0.500	9.5-12.7	0.820	20.8						
	BBF-S810	0.501-0.625	12.7-15.9	0.945	24.0						
	BBF-S812	0.626-0.750	15.9-19.1	1.070	27.2						
	BBF-S814	0.751-0.875	19.1-22.2	1.195	30.4						
	BBF-S816	0.876-1.000	22.2-25.4	1.320	33.5						

Other sizes. Large Head. Special request: Contact us

Millimeters(mm) and newtons(N) are in black

BBF-S: All stainless steel sealed type blind rivets (Grooved mandrel)



ALL STEEL SEALED TYPE

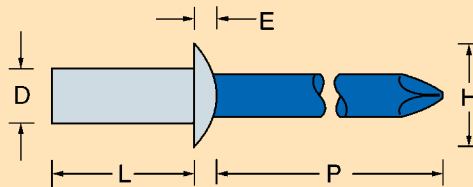
DOME HEAD

FAST-FIX RIVET: SSF Series

IFI 126

MATERIAL:

Body : Steel
Mandrel : Steel



FINISH:

Body : Zinc Plated
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	SSF41	0.020-0.062	0.5-1.6	0.297	7.5	0.238" 6.0	0.050" 1.27	#30 3.3 - 3.4	1.06" 27	258 1150N	292 1300N
	SSF42	0.063-0.125	1.6-3.2	0.360	9.1						
	SSF43	0.126-0.187	3.2-4.8	0.422	10.7						
	SSF44	0.188-0.250	4.8-6.4	0.485	12.3						
	SSF45	0.251-0.312	6.4-7.9	0.547	13.9						
	SSF46	0.313-0.375	7.9-9.5	0.610	15.5						
	SSF48	0.376-0.500	9.5-12.7	0.735	18.7						
5/32" 4.0mm	SSF52	0.020-0.125	0.5-3.2	0.375	9.5	0.312" 7.9	0.065" 1.65	#20 4.1 - 4.2	1.06" 27	380 1700N	418 1860N
	SSF53	0.126-0.187	3.2-4.8	0.437	11.1						
	SSF54	0.188-0.250	4.8-6.4	0.500	12.7						
	SSF55	0.251-0.312	6.4-7.9	0.562	14.3						
	SSF56	0.313-0.375	7.9-9.5	0.625	15.9						
	SSF58	0.376-0.500	9.5-12.7	0.750	19.1						
3/16" 4.8mm	SSF62	0.020-0.125	0.5-3.2	0.406	10.3	0.375" 9.5	0.080" 2.03	#11 4.9 - 5.0	1.06" 27	540 2400N	630 2800N
	SSF63	0.126-0.187	3.2-4.8	0.468	11.9						
	SSF64	0.188-0.250	4.8-6.4	0.531	13.5						
	SSF66	0.251-0.375	6.4-9.5	0.656	16.7						
	SSF68	0.376-0.500	9.5-12.7	0.781	19.8						
	SSF610	0.501-0.625	12.7-15.9	0.906	23.0						
	SSF612	0.626-0.750	15.9-19.1	1.026	26.1						
1/4" 6.4mm	SSF82	0.020-0.125	0.5-3.2	0.445	11.3	0.500" 12.7	0.100" 2.54	F 6.5 - 6.6	1.25" 32	810 3600N	900 4000N
	SSF84	0.126-0.250	3.2-6.4	0.570	14.5						
	SSF86	0.251-0.375	6.4-9.5	0.695	17.7						
	SSF88	0.376-0.500	9.5-12.7	0.820	20.8						
	SSF810	0.501-0.625	12.7-15.9	0.945	24.0						
	SSF812	0.626-0.750	15.9-19.1	1.070	27.2						
	SSF814	0.751-0.875	19.1-22.2	1.195	30.4						
	SSF816	0.876-1.000	22.2-25.4	1.320	33.5						

Other sizes. Large Head. Special request: Contact us

Millimeters(mm) and newtons(N) are in black

Body & Mandrel can be blue or yellow zinc plated



COPPER / STEEL SEALED TYPE

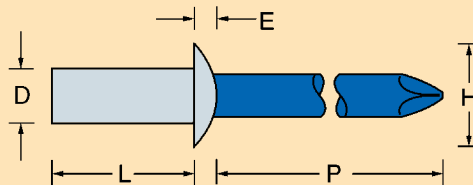
DOME HEAD

FAST-FIX RIVET: CSF Series

IFI 126

MATERIAL:

Body : Copper
Mandrel : Steel



FINISH:

Body : Polished
Mandrel : Phosphated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	CSF41	0.020-0.062	0.5-1.6	0.297	7.5	0.238" 6.0	0.050" 1.27	#30 3.3 - 3.4	1.06" 27	220 980N	300 1340N
	CSF42	0.063-0.125	1.6-3.2	0.360	9.1						
	CSF43	0.126-0.187	3.2-4.8	0.422	10.7						
	CSF44	0.188-0.250	4.8-6.4	0.485	12.3						
	CSF45	0.251-0.312	6.4-7.9	0.547	13.9						
	CSF46	0.313-0.375	7.9-9.5	0.610	15.5						
	CSF48	0.376-0.500	9.5-12.7	0.735	18.7						
5/32" 4.0mm	CSF52	0.020-0.125	0.5-3.2	0.375	9.5	0.312" 7.9	0.065" 1.65	#20 4.1 - 4.2	1.06" 27	305 1350N	450 2000N
	CSF53	0.126-0.187	3.2-4.8	0.437	11.1						
	CSF54	0.188-0.250	4.8-6.4	0.500	12.7						
	CSF55	0.251-0.312	6.4-7.9	0.562	14.3						
	CSF56	0.313-0.375	7.9-9.5	0.625	15.9						
	CSF58	0.376-0.500	9.5-12.7	0.750	19.1						
3/16" 4.8mm	CSF62	0.020-0.125	0.5-3.2	0.406	10.3	0.375" 9.5	0.080" 2.03	#11 4.9 - 5.0	1.06" 27	438 1950N	630 2800N
	CSF63	0.126-0.187	3.2-4.8	0.468	11.9						
	CSF64	0.188-0.250	4.8-6.4	0.531	13.5						
	CSF66	0.251-0.375	6.4-9.5	0.656	16.7						
	CSF68	0.376-0.500	9.5-12.7	0.781	19.8						
	CSF610	0.501-0.625	12.7-15.9	0.906	23.0						
	CSF612	0.626-0.750	15.9-19.1	1.026	26.1						

Other sizes. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



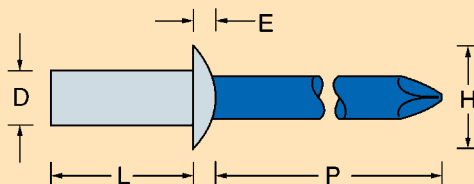
COPPER / STAINLESS STEEL SEALED TYPE

DOME HEAD

FAST-FIX RIVET: CBF Series

MATERIAL:

Body : Copper
Mandrel : Stainless Steel



FINISH:

Body : Polished
Mandrel : Polished

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	CBF41	0.020-0.062	0.5-1.6	0.297	7.5	0.238" 6.0	0.050" 1.27	#30 3.3 - 3.4	1.06" 27	220 980N	300 1340N
	CBF42	0.063-0.125	1.6-3.2	0.360	9.1						
	CBF43	0.126-0.187	3.2-4.8	0.422	10.7						
	CBF44	0.188-0.250	4.8-6.4	0.485	12.3						
	CBF45	0.251-0.312	6.4-7.9	0.547	13.9						
	CBF46	0.313-0.375	7.9-9.5	0.610	15.5						
	CBF48	0.376-0.500	9.5-12.7	0.735	18.7						
5/32" 4.0mm	CBF52	0.020-0.125	0.5-3.2	0.375	9.5	0.312" 7.9	0.065" 1.65	#20 4.1 - 4.2	1.06" 27	305 1350N	450 2000N
	CBF53	0.126-0.187	3.2-4.8	0.437	11.1						
	CBF54	0.188-0.250	4.8-6.4	0.500	12.7						
	CBF55	0.251-0.312	6.4-7.9	0.562	14.3						
	CBF56	0.313-0.375	7.9-9.5	0.625	15.9						
	CBF58	0.376-0.500	9.5-12.7	0.750	19.1						
3/16" 4.8mm	CBF62	0.020-0.125	0.5-3.2	0.406	10.3	0.375" 9.5	0.080" 2.03	#11 4.9 - 5.0	1.06" 27	438 1950N	630 2800N
	CBF63	0.126-0.187	3.2-4.8	0.468	11.9						
	CBF64	0.188-0.250	4.8-6.4	0.531	13.5						
	CBF66	0.251-0.375	6.4-9.5	0.656	16.7						
	CBF68	0.376-0.500	9.5-12.7	0.781	19.8						
	CBF610	0.501-0.625	12.7-15.9	0.906	23.0						
	CBF612	0.626-0.750	15.9-19.1	1.026	26.1						

Other sizes. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



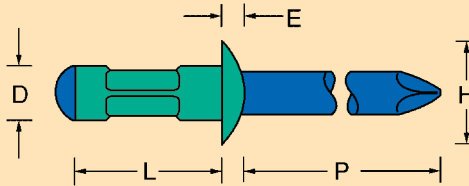
ALUMINIUM / STEEL MULTI-GRIP TYPE

DOME HEAD

FAST-FIX RIVET: ASMG Series

MATERIAL:

Body : 5052 Alu.Alloy
Mandrel : Steel



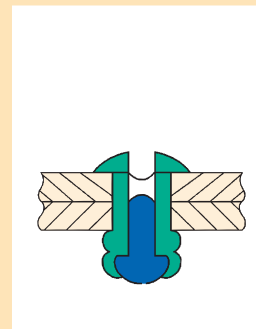
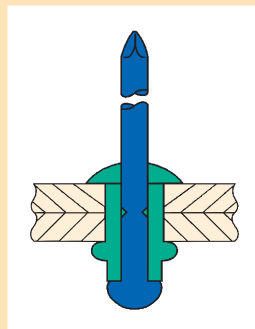
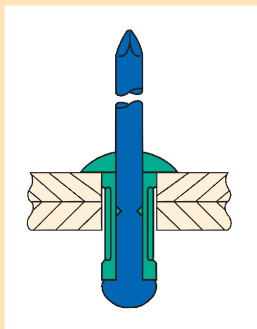
FINISH:

Body : Polished
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Ref.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	ASMG42	0.031-0.134	0.8-3.4	0.283	7.2						
	ASMG43	0.031-0.187	0.8-4.8	0.331	8.4						
	ASMG44	0.046-0.250	1.2-6.4	0.390	9.9	0.252"	0.041"	#30	1.06"	135	202
	ASMG45	0.156-0.312	4.0-7.9	0.453	11.5	6.4	1.05	3.3 - 3.4	27	600N	900N
	ASMG46	0.216-0.375	5.5-9.5	0.516	13.1						
	ASMG47	0.250-0.437	6.4-11.1	0.610	15.5						
5/32" 4.0mm	ASMG52	0.020-0.125	0.5-3.2	0.283	7.2						
	ASMG54	0.046-0.250	1.2-6.4	0.390	9.9						
	ASMG55	0.125-0.312	3.2-7.9	0.453	11.5	0.312"	0.051"	#20	1.06"	213	337
	ASMG56	0.156-0.375	4.0-9.5	0.516	13.1	7.9	1.30	4.1 - 4.2	27	950N	1500N
	ASMG57	0.250-0.437	6.4-11.1	0.610	15.5						
	ASMG58	0.250-0.500	6.4-12.7	0.681	17.3						
3/16" 4.8mm	ASMG64	0.062-0.250	1.6-6.4	0.421	10.7						
	ASMG65	0.079-0.315	2.0-8.0	0.492	12.5						
	ASMG66	0.125-0.375	3.2-9.5	0.587	14.9	0.386"	0.061"	#11	1.06"	296	450
	ASMG67	0.187-0.437	4.8-11.1	0.610	15.5	9.8	1.55	4.9 - 5.0	27	1320N	2000N
	ASMG68	0.250-0.500	6.4-12.7	0.681	17.3						
	ASMG610	0.354-0.590	9.0-15.0	0.783	19.9						
	ASMG612	0.500-0.781	12.7-19.8	0.992	25.2						

Colored rivets. Other sizes. Special request: Contact us

Millimeters(mm) and newtons(N) are in black





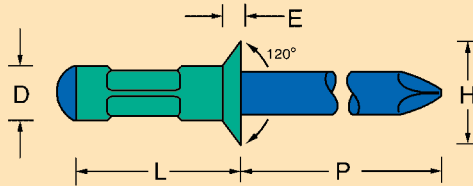
ALUMINIUM / STEEL MULTI-GRIP TYPE

CSK HEAD

FASTFIX RIVET: ASMG-C Series

MATERIAL:

Body : 5052 Alu.Alloy
Mandrel : Steel



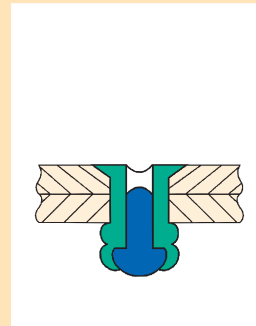
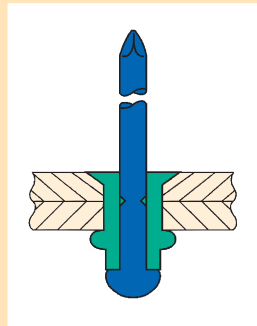
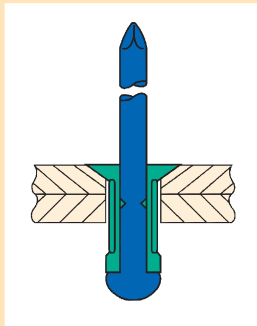
FINISH:

Body : Polished
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Ref.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	ASMG44C	0.093-0.250	2.4-6.4	0.398	10.1	0.210"	0.033"	#30	1.06"	135	202
	ASMG45C	0.156-0.312	4.0-7.9	0.453	11.5	5.35	0.85	3.3 - 3.4	27	600N	900N
	ASMG46C	0.156-0.375	4.0-9.5	0.516	13.1						
5/32" 4.0mm	ASMG54C	0.046-0.250	1.2-6.4	0.398	10.1	0.248"	0.035"	#20	1.06"	213	337
	ASMG55C	0.109-0.312	2.8-7.9	0.461	11.7	6.3	0.90	4.1 - 4.2	27	950N	1500N
	ASMG56C	0.171-0.375	4.3-9.5	0.516	13.1						
3/16" 4.8mm	ASMG65C	0.125-0.312	3.2-7.9	0.492	12.5	0.347"	0.053"	#11	1.06"	296	450
	ASMG68C	0.250-0.500	6.4-12.7	0.681	17.3	8.8	1.35	4.9 - 5.0	27	1320N	2000N
	ASMG612C	0.500-0.781	12.7-19.8	0.992	25.2						

Colored rivets. Other sizes. Special request: Contact us

Millimeters(mm) and newtons(N) are in black





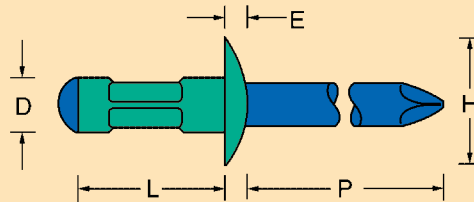
ALUMINIUM / STEEL MULTI-GRIP TYPE

LARGE HEAD

FASTFIX RIVET: ASMG-LF Series

MATERIAL:

Body : 5052 Alu.Alloy
Mandrel : Steel



FINISH:

Body : Polished
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Ref.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
 3.2mm	ASMG42LF	0.031-0.134	0.8-3.4	0.283	7.2	0.375"	0.047"	#30	1.06"	135	202
	ASMG43LF	0.031-0.187	0.8-4.8	0.331	8.4						
	ASMG44LF	0.046-0.250	1.2-6.4	0.390	9.9						
	ASMG45LF	0.156-0.312	4.0-7.9	0.453	11.5						
	ASMG46LF	0.216-0.375	5.5-9.5	0.516	13.1						
 4.0mm	ASMG54LF	0.046-0.250	1.2-6.4	0.390	9.9	0.468"	0.059"	#20	1.06"	213	337
	ASMG55LF	0.125-0.312	3.2-7.9	0.453	11.5						
	ASMG56LF	0.156-0.375	4.0-9.5	0.516	13.1						
	ASMG57LF	0.250-0.437	6.4-11.1	0.610	15.5						
	ASMG58LF	0.250-0.500	6.4-12.7	0.681	17.3						
 4.8mm	ASMG64LF	0.062-0.250	1.6-6.4	0.421	10.7	0.625"	0.069"	#11	1.06"	296	450
	ASMG66LF	0.125-0.375	3.2-9.5	0.587	14.9						
	ASMG67LF	0.187-0.437	4.8-11.1	0.610	15.5						
	ASMG68LF	0.250-0.500	6.4-12.7	0.681	17.3						
	ASMG610LF	0.354-0.590	9.0-15.0	0.783	19.9						
	ASMG612LF	0.500-0.781	12.7-19.8	0.992	25.2						

Colored rivets. Other sizes. Other Head Diameter. Special request: Contact us

Millimeters(mm) and newtons(N) are in black



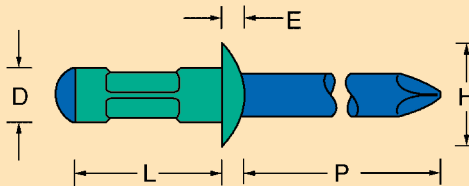
ALUMINIUM / STAINLESS STEEL MULTI-GRIP TYPE

DOME HEAD

FAST-FIX RIVET: ABMG Series

MATERIAL:

Body : 5052 Alu.Alloy
Mandrel : Stainless Steel



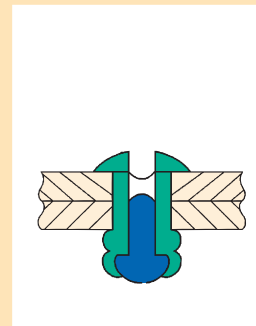
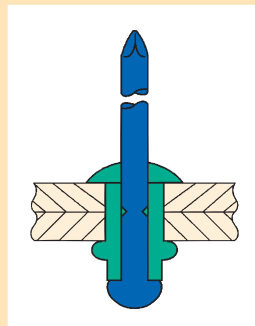
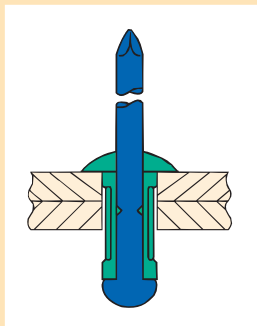
FINISH:

Body : Polished
Mandrel : Polished

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Ref.	Drill No.& Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	ABMG42	0.031-0.134	0.8-3.4	0.283	7.2	0.252"	0.041"	#30	1.06"	135	202
	ABMG43	0.031-0.187	0.8-4.8	0.331	8.4						
	ABMG44	0.046-0.250	1.2-6.4	0.390	9.9						
	ABMG45	0.156-0.312	4.0-7.9	0.453	11.5						
	ABMG46	0.216-0.375	5.5-9.5	0.516	13.1						
	ABMG47	0.250-0.437	6.4-11.1	0.610	15.5						
5/32" 4.0mm	ABMG52	0.020-0.125	0.5-3.2	0.283	7.2	0.312"	0.051"	#20	1.06"	213	337
	ABMG54	0.046-0.250	1.2-6.4	0.390	9.9						
	ABMG55	0.125-0.312	3.2-7.9	0.453	11.5						
	ABMG56	0.156-0.375	4.0-9.5	0.516	13.1						
	ABMG57	0.250-0.437	6.4-11.1	0.610	15.5						
	ABMG58	0.250-0.500	6.4-12.7	0.681	17.3						
3/16" 4.8mm	ABMG64	0.062-0.250	1.6-6.4	0.421	10.7	0.386"	0.061"	#11	1.06"	296	450
	ABMG65	0.079-0.315	2.0-8.0	0.492	12.5						
	ABMG66	0.125-0.375	3.2-9.5	0.587	14.9						
	ABMG67	0.187-0.437	4.8-11.1	0.610	15.5						
	ABMG68	0.250-0.500	6.4-12.7	0.681	17.3						
	ABMG610	0.354-0.590	9.0-15.0	0.783	19.9						
	ABMG612	0.500-0.781	12.7-19.8	0.992	25.2						

Colored rivets. Other sizes. CSK head. Large head. Special request: Contact us

Millimeters(mm) and newtons(N) are in black





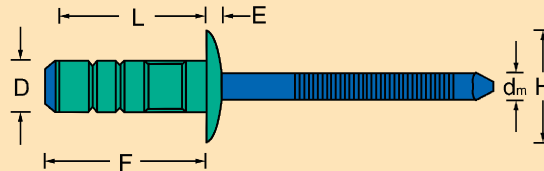
STEEL / STEEL MULTI-GRIP TYPE

DOME HEAD

FAST-FIX RIVET: SSMG Series

MATERIAL:

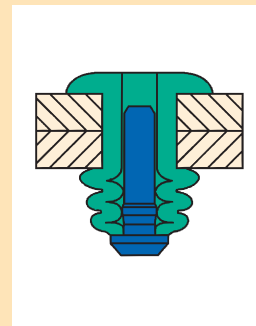
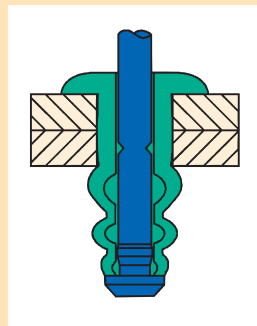
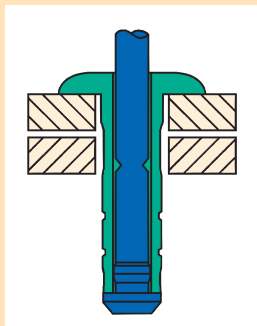
Body : Steel
Mandrel : Steel



FINISH:

Body : Zinc Plated
Mandrel : Zinc Plated

Nom.	Art.Code	Grip Range		F	L	H	E	dm	Hole	Shear kN	Shear kN	Tensile	Remark
		inch	mm	Max. mm	mm	Max. mm	Max. mm	Max. mm	mm	(stem in shear plane)	(stem outside shear plane)	kN	
1/8" 3.2mm	SSMG 32009	.039" - .157"	1.0 - 4.0	11.2	9	0.300"	0.043"	0.087"	#30	1.3	1.0	1.4	BS01-0414
	SSMG 32012	.039" - .276"	1.0 - 7.0	14.2	12								
	SSMG 32014	.039" - .354"	1.0 - 9.0	16.2	14								
5/32" 4.0mm	SSMG 40011	.055" - .197"	1.4 - 5.0	13.7	11	0.330"	0.059"	0.110"	#20	2.3	1.5	2.0	BS01-0516
	SSMG 40013	.079" - .315"	2.0 - 8.0	15.7	13								
3/16" 4.8mm	SSMG 48010	.059" - .201"	1.5 - 5.1	12.2	10	0.398"	0.063"	0.120"	#11	4.2	2.7	2.9	BS01-0612
	SSMG 48011	.059" - .248"	1.5 - 6.3	13.7	11								BS01-0614
	SSMG 48014	.059" - .374"	1.5 - 9.5	17.0	14								BS01-0618
	SSMG 48017	.252" - .500"	6.4 - 12.7	20.1	17								BS01-0622





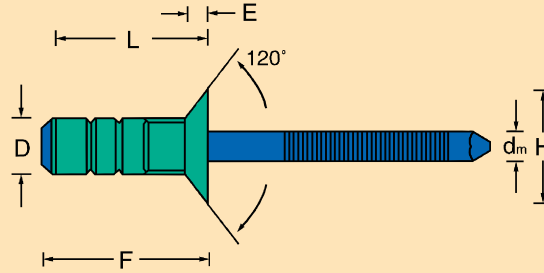
STEEL / STEEL MULTI-GRIP TYPE

CSK HEAD

FAST-FIX RIVET: SSMG Series

MATERIAL:

Body : Steel
Mandrel : Steel



FINISH:

Body : Zinc Plated
Mandrel : Zinc Plated

D		Grip Range		F	L	H	E	dm	Hole	Shear kN	Shear kN	Tensile	
Nom.	Art.Code	inch	mm	Max. mm	mm	Max. mm	Max. mm	Max. mm	mm	(stem in shear plane)	(stem outside shear plane)	kN	Remark
3/16" 4.8mm	SSMG 48011C	.094" - .252"	2.4 - 6.4	13.7	11	0.348"	0.055"	0.120"	#11	4.2	2.7	2.9	BS04-0614
	SSMG 48014C	.094" - .374"	2.4 - 9.5	17.0	14								BS04-0618
	SSMG 48017C	.252" - .500"	6.4 - 12.7	20.1	17								BS04-0622



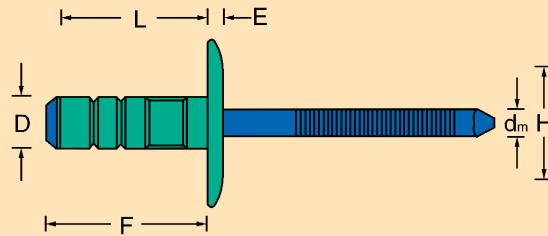
STEEL / STEEL MULTI-GRIP TYPE

LARGE HEAD

FAST-FIX RIVET: SSMG Series

MATERIAL:

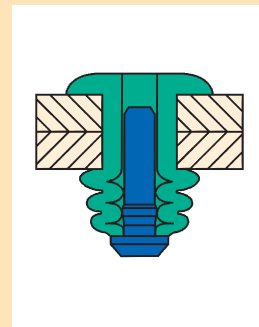
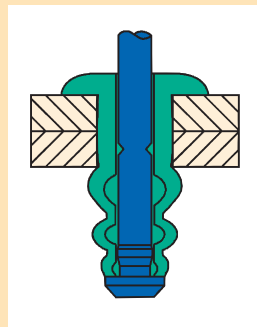
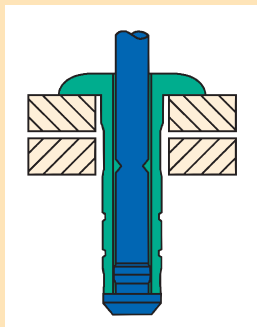
Body : Steel
Mandrel : Steel



FINISH:

Body : Zinc Plated
Mandrel : Zinc Plated

D	Art.Code	Grip Range		F	L	H	E	dm	Hole	Shear kN	Shear kN	Tensile	Remark
Nom.		inch	mm	Max. mm	mm	Max. mm	Max. mm	Max. mm	mm	(stem in shear plane)	(stem outside shear plane)	kN	
3/16" 4.8mm	SSMG 48011LF	.043" - .248"	1.1 - 6.3	13.7	11	0.638"	0.083"	0.120"	#11	4.2	2.7	2.9	BE34-0614
	SSMG 48014LF	.059" - .374"	1.5 - 9.5	17.0	14								BE34-0618
	SSMG 48017LF	.252" - .500"	6.4 - 12.7	20.0	17								BE34-0622





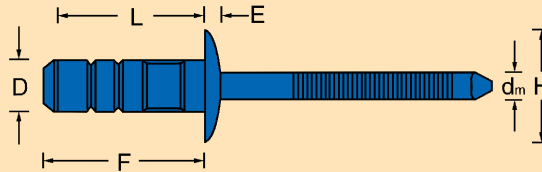
ALL STAINLESS STEEL MULTI-GRIP TYPE

DOME HEAD

FAST-FIX RIVET: BBMG Series

MATERIAL:

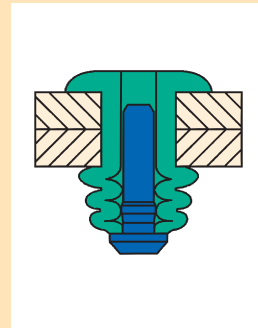
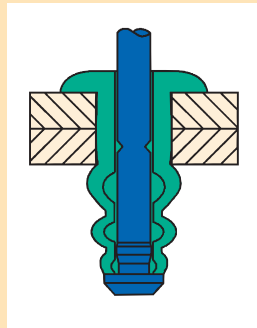
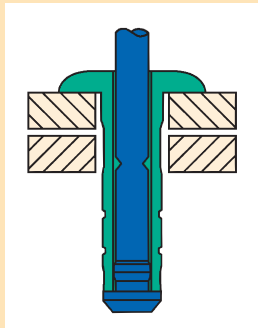
Body : Stainless Steel
Mandrel : Stainless Steel



FINISH:

Body : Polished
Mandrel : Polished

D	Art.Code	Grip Range		F	L	H	E	dm	Hole	Shear kN	Shear kN	Tensile	Remark
Nom.		inch	mm	Max. mm	mm	Max. mm	Max. mm	Max. mm	mm	(stem in shear plane)	(stem outside shear plane)	kN	
1/8" 3.2mm	BBMG 32012	.039" - .275"	1.0 - 7.0	0.571" 14.5	0.472" 12	0.287" 7.3	0.043" 1.1	0.083" 2.1	#30 3.3~3.4	2.3	1.7	2.2	BS11-0414
5/32" 4.0mm	BBMG 40013	.079" - .315"	2.0 - 8.0	0.630" 16.0	0.512" 13	0.323" 8.2	0.059" 1.5	0.110" 2.8	#20 4.1~4.2	3.8	2.7	3.4	BS11-0516
3/16" 4.8mm	BBMG 48014	.059" - .354"	1.5 - 9.0	0.670" 17.0	0.551" 14	0.394" 10.0	0.063" 1.6	0.120" 3.0	#11 4.9~5.0	5.5	4.5	5.0	BS11-0618





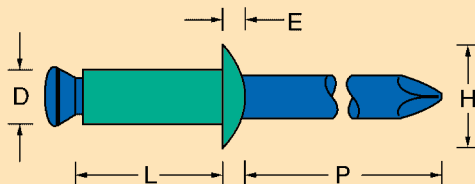
ALUMINIUM / STEEL PEEL TYPE

DOME HEAD

FAST-FIX RIVET: ASP Series

MATERIAL:

Body : Alu.Alloy
Mandrel : Steel



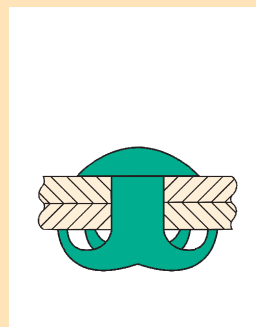
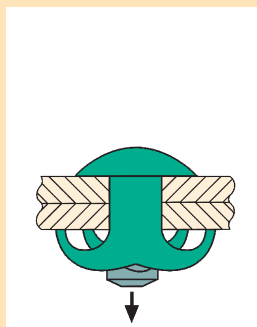
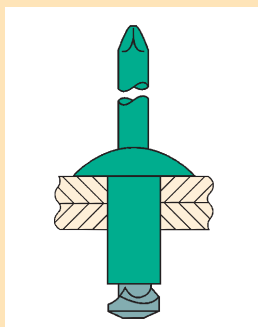
FINISH:

Body : Polished
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L(Max.)		H Nom.	E Max.	Hole Size	P Min.	Shear LBS	Tensile LBS
		Inch	mm	Inch	mm						
1/8" 3.2mm	ASP43	0.059-0.187	1.5-4.8	0.406	10.3	0.250"	0.040"	0.143"	1.06"	180	160
	ASP44	0.188-0.250	4.8-6.4	0.469	11.9						
	ASP45	0.251-0.312	6.4-7.9	0.528	13.4						
	ASP46	0.313-0.375	7.9-9.5	0.591	15.0						
	ASP48	0.376-0.500	9.5-12.7	0.717	18.2						
5/32" 4.0mm	ASP53	0.126-0.187	3.2-4.8	0.445	11.3	0.312"	0.050"	0.175"	1.06"	285	260
	ASP54	0.188-0.250	4.8-6.4	0.508	12.9						
	ASP56	0.251-0.375	6.4-9.5	0.630	16.0						
	ASP58	0.376-0.500	9.5-12.7	0.756	19.2						
	ASP510	0.501-0.625	12.7-15.9	0.882	22.4						
	ASP512	0.626-0.750	15.9-19.1	1.008	25.6						
	ASP514	0.751-0.875	19.1-22.2	1.130	28.7						
3/16" 4.8mm	ASP63	0.126-0.187	3.2-4.8	0.472	12.0	0.375"	0.060"	0.210"	1.06"	420	362
	ASP64	0.188-0.250	4.8-6.4	0.535	13.6						
	ASP66	0.251-0.375	6.4-9.5	0.657	16.7						
	ASP68	0.376-0.500	9.5-12.7	0.783	19.9						
	ASP610	0.501-0.625	12.7-15.9	0.910	23.1						
	ASP612	0.626-0.750	15.9-19.1	1.035	26.3						
	ASP614	0.751-0.875	19.1-22.2	1.157	29.4						
	ASP616	0.876-1.000	22.2-25.4	1.283	32.6						
	ASP618	1.001-1.125	25.4-28.6	1.410	35.8						

Colored rivets. Other sizes. CSK heads. Large head. Special request: Contact us

Millimeters(mm) and newtons(N) are in black





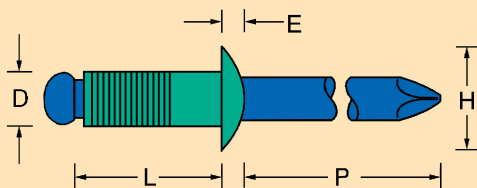
ALUMINIUM / STEEL GROOVED TYPE

DOME HEAD

FAST-FIX RIVET: ASG Series

MATERIAL:

Body : 5154 or 5754 Alu.Alloy
Mandrel : Steel



FINISH:

Body : Polished
Mandrel : Zinc Plated

D Nom.	Art.Code	L (+1/-0) mm	Grip Range Max.	Depth Min. mm	H mm	E Max.	Hole Size Nom.	P Min.	Shear N	Tensile N
3.2 1/8"	ASG3210	10.0	6.0	14.0	6.4(+0/-0.6)	1.3	3.6	27	600	980
	ASG3212	12.0	8.0	16.0						
	ASG3214	14.0	10.0	18.0						
4.0 5/32"	ASG4008	8.0	4.0	13.0	8.0(+0/-1.0)	1.7	4.4	27	900	1350
	ASG4010	10.0	6.0	15.0						
	ASG4012	12.0	8.0	17.0						
	ASG4014	14.0	10.0	19.0						
	ASG4016	16.0	12.0	21.0						
4.8 3/16"	ASG4018	18.0	14.0	23.0	9.5(+0/-1.0)	2.0	5.3	27	1350	1880
	ASG4808	8.0	4.0	14.0						
	ASG4810	10.0	6.0	16.0						
	ASG4812	12.0	8.0	18.0						
	ASG4814	14.0	10.0	20.0						
	ASG4816	16.0	12.0	22.0						
	ASG4818	18.0	14.0	24.0						
	ASG4820	20.0	16.0	26.0						
	ASG4825	25.0	21.0	31.0						
	ASG4830	30.0	26.0	36.0						

Other sizes. CSK head. Special request: Contact us

All dimensions are in millimeters(mm)

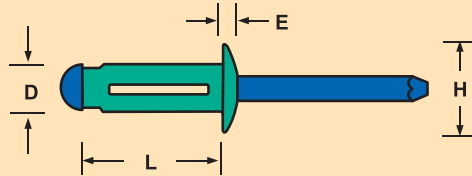


ALU / ALU TRI-FOLD TYPE

FAST-FIX RIVET: AA-TRI-FIX Series

MATERIAL:

Body : Aluminium
Mandrel : Aluminium



FINISH:

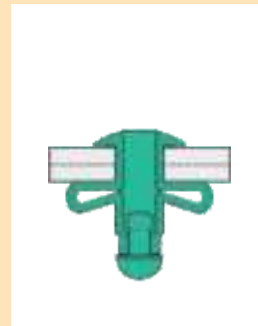
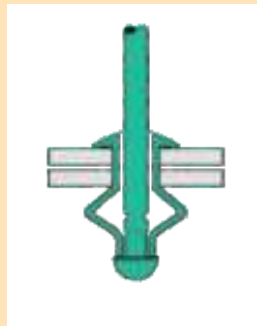
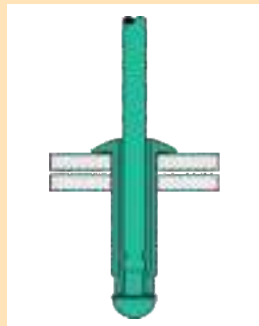
Body : Polished
Mandrel : Polished

DOME HEAD

D Nom.	Art.Code	Grip Range		L Nom. mm	H Max. mm	E Max. mm	Hole Size mm	Shear LBS	Tensile LBS	Remark
		Inch	mm							
5/32" 4.0mm	AA-TRIFIX40136	.040 - .118	1.0 - 3.0	13.6	.321"	.060"	.165"~.177"	135	225	BF01-0516
	AA-TRIFIX40188	.040 - .275	1.0 - 7.0	18.8						BF01-0523
	AA-TRIFIX40205	.040 - .335	1.0 - 8.5	20.5						BF01-0525
	AA-TRIFIX40245	.197 - .472	5.0 - 12.0	24.5						BF01-0531
3/16" 4.8mm	AA-TRIFIX48153	.040 - .157	1.0 - 4.0	15.3	.396"	.080"	.197"~.209"	175	240	BF01-0619
	AA-TRIFIX48205	.040 - .354	1.0 - 9.0	20.5						BF01-0625
	AA-TRIFIX48240	.157 - .472	4.0 - 12.0	24.0						BF01-0630

Large Flange

D Nom.	Art.Code	Grip Range		L Nom. mm	H Nom. mm	E Max. mm	Hole Size mm	Shear LBS	Tensile LBS	Remark
		Inch	mm							
5/32" 4.0mm	AA-TRIFIX40188LF	.040 - .275	1.0 - 7.0	18.8	.472"	.079"	.165"~.177"	135	225	
					12.0	2.0	4.2 - 4.5	600 N	1000 N	
3/16" 4.8mm	AA-TRIFIX48153LF	.040 - .157	1.0 - 4.0	15.3	.630"	.098"	.197"~.209"	175	240	BF41-0619
	AA-TRIFIX48205LF	.040 - .354	1.0 - 9.0	20.5	16.0	2.5	5.0 - 5.3	780 N	1070 N	BF41-0630





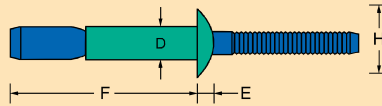
STEEL / STEEL CUP-FIX

DOME HEAD

FAST-FIX RIVET: SS-CFIX Series

MATERIAL:

Body : Steel
Mandrel : Steel



FINISH:

Body : Zinc Plated
Mandrel : Zinc Plated

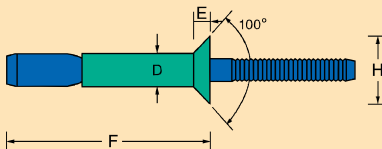
D Nom.	Art.Code	F Max.	Grip Range		H Max.	E	Drill No. Hole Size	Shear LBS	Tensile LBS	Remark
			inch	mm						
3/16" 4.8mm	SS-CFIX 0604	18.2	.064" ~ .250"	1.63 ~ 6.86	10.1	2.29	#10 4.93 ~ 5.18	1300 5785 N	1000 4450 N	2771-0613
	SS-CFIX 0607	24.4	.064" ~ .437"	1.63 ~ 11.10						2771-0617
1/4" 6.4mm	SS-CFIX 0806	23.7	.080" ~ .375"	2.03 ~ 9.53	13.3	2.9	G 6.6 ~ 7.0	2400 10675 N	1850 8230 N	2771-0817
	SS-CFIX 0810	32.9	.080" ~ .625"	2.03 ~ 15.87						2771-0824
3/8" 9.5mm	SS-CFIX 1210	36.2	.120" ~ .625"	3.05 ~ 15.87	20.3	4.2	10.0 ~ 10.4	5900 26240 N	3600 16010 N	2771-1228

CSK HEAD

FAST-FIX RIVET: SS-CFIX Series

MATERIAL:

Body : Steel
Mandrel : Steel

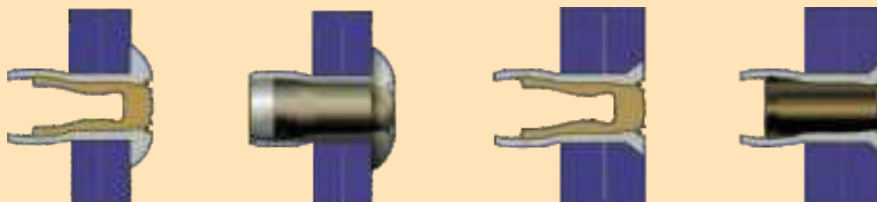


FINISH:

Body : Zinc Plated
Mandrel : Zinc Plated

D Nom.	Art.Code	F Max.	Grip Range		H Max.	E	Drill No. Hole Size	Shear LBS	Tensile LBS	Remark
			inch	mm						
3/16" 4.8mm	SS-CFIX 0606C	20.0	.125" ~ .331"	3.17 ~ 8.41	8.5	2.2	#10 4.93 ~ 5.18	1300 5785 N	1000 4450 N	2761-0615
	SS-CFIX 0608C	26.2	.125" ~ .481"	3.17 ~ 12.22						2761-0619
1/4" 6.4mm	SS-CFIX 0808C	26.3	.125" ~ .475"	3.17 ~ 12.07	10.1	2.4	G 6.6 ~ 7.0	2400 10675 N	1850 8230 N	2761-0821

CUP-Fix rivets need special protruding nosepiece for setting.





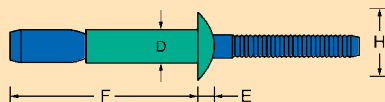
ALL STAINLESS STEEL CUP-FIX

DOME HEAD

FAST-FIX RIVET: BB-CFIX Series

MATERIAL:

Body : Stainless Steel
Mandrel : Stainless Steel



FINISH:

Body : Polished
Mandrel : Polished

D Nom.	Art.Code	F Max.	Grip Range		H Max.	E	Drill No. Hole Size	Shear LBS	Tensile LBS	Remark
			inch	mm						
3/16" 4.8mm	BB-CFIX 0604	18.2	.064" ~ .250"	1.63 ~ 6.86	10.1	2.29	#10 4.93 ~ 5.18	1300 5785 N	1000 4450 N	2711-0613
	BB-CFIX 0607	24.4	.064" ~ .437"	1.63 ~ 11.10						2711-0617
1/4" 6.4mm	BB-CFIX 0806	23.7	.080" ~ .375"	2.03 ~ 9.53	13.3	2.9	G 6.6 ~ 7.0	2400 10675 N	1850 8230 N	2711-0817
	BB-CFIX 0810	32.9	.080" ~ .625"	2.03 ~ 15.87						2711-0824

CUP-Fix rivets need special protruding nosepiece for setting.
Other size, 316(A4) materials, please contact us.



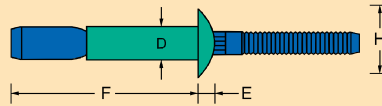
ALUMINIUM / ALUMINIUM CUP-LOCK

DOME HEAD

FAST-FIX RIVET: AA-C-LOCK Series

MATERIAL:

Body : Aluminium
Mandrel : Aluminium



FINISH:

Body : Polished
Mandrel : Polished

D Nom.	Art.Code	F Max.	Grip Range		H Max.	E	Drill No. Hole Size	Shear LBS	Tensile LBS	Remark
			inch	mm						
3/16" 4.8mm	AA-C-LOCK 0604	18.2	.062" ~ .250"	1.58 ~ 6.85	10.2	2.3	#10 4.93 ~ 5.18	550 2446 N	450 2002 N	BAPI-0604
	AA-C-LOCK 0607	24.6	.062" ~ .437"	1.58 ~ 11.10						BAPI-E0607
1/4" 6.4mm	AA-C-LOCK 0806	25.3	.080" ~ .375"	2.03 ~ 9.53	13.5	2.9	G 6.6 ~ 7.0	1270 5649 N	830 3692 N	BAPI-0806
	AA-C-LOCK 0810	35.6	.080" ~ .625"	2.03 ~ 15.87						BAPI-E0810



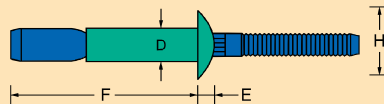
STEEL / STEEL CUP-LOCK

DOME HEAD

FAST-FIX RIVET: SS-C-LOCK Series

MATERIAL:

Body : Steel
Mandrel : Steel



FINISH:

Body : Zinc Plated
Mandrel : Zinc Plated

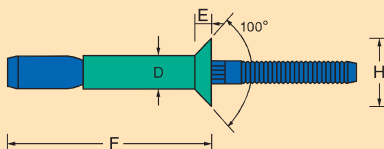
D Nom.	Art.Code	F Max.	Grip Range		H Max.	E	Drill No. Hole Size	Shear LBS	Tensile LBS	Remark
			inch	mm						
3/16" 4.8mm	SS-C-LOCK 0604	18.2	.062" ~ .250"	1.58 ~ 6.85	10.2	2.3	#10 4.93 ~ 5.18	1300 5785 N	1000 4450 N	SSPI-0604
	SS-C-LOCK 0607	24.6	.062" ~ .437"	1.58 ~ 11.10						SSPI-E0607
1/4" 6.4mm	SS-C-LOCK 0806	25.3	.080" ~ .375"	2.03 ~ 9.53	13.5	2.9	G 6.6 ~ 7.0	2400 10675 N	1850 8230 N	SSPI-0806
	SS-C-LOCK 0810	35.6	.080" ~ .625"	2.03 ~ 15.87						SSPI-E0810
3/8" 9.5mm	SS-C-LOCK 1210	39.4	.120" ~ .625"	3.05 ~ 15.87	20.6	4.6	10.0 ~ 10.4	6000 26700 N	4000 17800 N	

CSK HEAD

FAST-FIX RIVET: SS-C-LOCK Series

MATERIAL:

Body : Steel
Mandrel : Steel



FINISH:

Body : Zinc Plated
Mandrel : Zinc Plated

D Nom.	Art.Code	F Max.	Grip Range		H Max.	E	Drill No. Hole Size	Shear LBS	Tensile LBS	Remark
			inch	mm						
3/16" 4.8mm	SS-C-LOCK 0606C	20.2	.125" ~ .331"	3.17 ~ 8.41	8.8	1.8	#10 4.93 ~ 5.18	1300 5785 N	1000 4450 N	SSCI-0606
1/4" 6.4mm	SS-C-LOCK 0808C	28.3	.170" ~ .475"	4.32 ~ 12.07	10.6	2	G 6.6 ~ 7.0	2400 10675 N	1850 8230 N	SSCI-0808



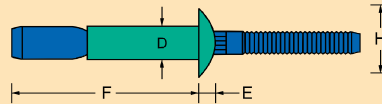
Stainless / Stainless CUP-LOCK

DOME HEAD

FAST-FIX RIVET: BB-C-LOCK Series

MATERIAL:

Body : Stainless
Mandrel : Stainless



FINISH:

Body : Polished
Mandrel : Polished

D Nom.	Art.Code	F Max.	Grip Range		H Max.	E	Drill No. Hole Size	Shear LBS	Tensile LBS	Remark
			inch	mm						
3/16" 4.8mm	BB-C-LOCK 0604	18.2	.062" ~ .250"	1.58 ~ 6.85	10.2	2.3	#10 4.93 ~ 5.18	1300 5785 N	1000 4450 N	
	BB-C-LOCK 0607	24.6	.062" ~ .437"	1.58 ~ 11.10						
1/4" 6.4mm	BB-C-LOCK 0806	25.3	.080" ~ .375"	2.03 ~ 9.53	13.5	3.0	G 6.6 ~ 7.0	2400 10675 N	1850 8230 N	
	BB-C-LOCK 0810	35.6	.080" ~ .625"	2.03 ~ 15.87						

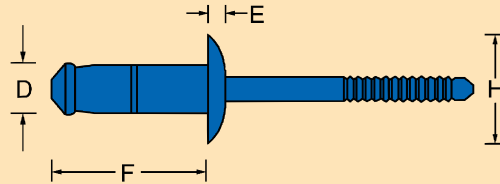
CSK Head, 316 materials, please contact us.

DOME HEAD

FAST-FIX RIVET: SS-A-FIX

MATERIAL:

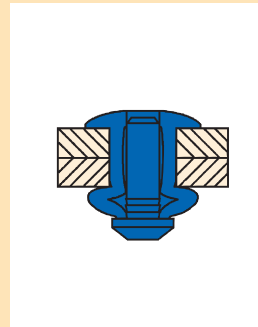
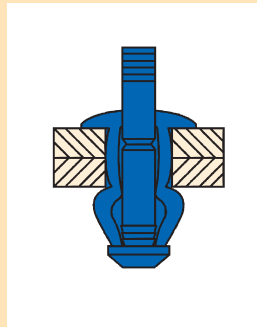
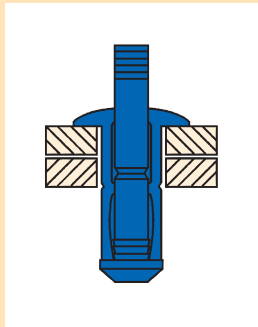
Body : Steel
Mandrel : Steel



FINISH:

Body : Zinc Plated
Mandrel : Zinc Plated

D Nom.	Art.Code	F mm	Grip Range		H mm	E mm	Hole Size	Shear N	Tensile N	Remark
			inch	mm						
 3.2mm	SS-AFIX0408	8.7	.039"~.118"	1.0 - 3.0	.268"	.055"	#30	1200	1300	BN01-0408
	SS-AFIX0411	11.3	.118"~.197"	3.0 - 5.0	6.8	1.4	3.3	1700	1300	BN01-0411
	SS-AFIX0414	13.6	.197"~.276"	5.0 - 7.0				2500	1300	BN01-0414
 4.0mm	SS-AFIX0509	10.1	.039"~.118"	1.0 - 3.0	.315"	.059"	#20	2400	2800	BN01-0509
	SS-AFIX0512	12.1	.118"~.197"	3.0 - 5.0	8.0	1.5	4.1	3500	2800	BN01-0512
	SS-AFIX0516	15.1	.197"~.276"	5.0 - 7.0				4100	2800	BN01-0516
 4.8mm	SS-AFIX0611	12.1	.059"~.138"	1.5 - 3.5	.378"	.059"	#11	3600	3800	BN01-0611
	SS-AFIX0614	14.6	.138"~.236"	3.5 - 6.0	9.6	1.5	4.9	4200	3800	BN01-0614
	SS-AFIX0618	17.6	.236"~.335"	6.0 - 8.5				5600	3800	BN01-0618
 6.0mm	SS-AFIX6010	14.2	.059"~.157"	1.5 - 4.0				4200	5400	BN01-06010
	SS-AFIX6013	17.2	.118"~.236"	3.0 - 6.0	.484"	.083"	.240"	5400	5400	BN01-06013
	SS-AFIX6016	20.2	.236"~.354"	6.0 - 9.0	12.3	2.1	6.1	8500	5400	BN01-06016
	SS-AFIX6019	23.2	.354"~.472"	9.0 - 12.0				8500	5400	BN01-06019





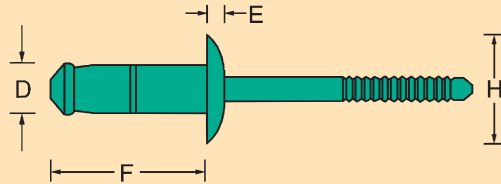
STAINLESS STEEL / STAINLESS STEEL A-FIX

DOME HEAD

FAST-FIX RIVET: BB-A-FIX

MATERIAL:

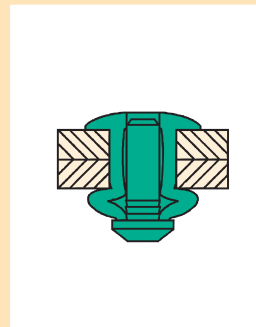
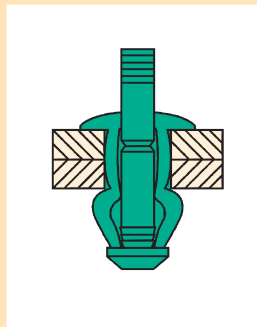
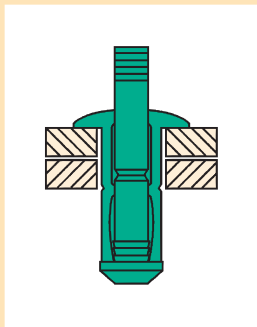
Body : Stainless Steel
Mandrel : Stainless Steel



FINISH:

Body : Polished
Mandrel : Polished

D Nom.	Art.Code	F mm	Grip Range		H mm	E mm	Hole Size	Shear N	Tensile N	Remark
			inch	mm						
 3.2mm	BB-AFIX0408	8.9	.039"~.118"	1.0 - 3.0	.260"	.043"	#30	1600	2000	BE61-0408
	BB-AFIX0411	11.4	.118"~.197"	3.0 - 5.0	6.6	1.1	3.3	1700	2000	BE61-0411
	BB-AFIX0414	13.6	.197"~.276"	5.0 - 7.0				3200	2000	BE61-0414
 4.0mm	BB-AFIX0509	10.1	.039"~.118"	1.0 - 3.0	.315"	.059"	#20	5200	4000	BE61-0509
	BB-AFIX0512	12.5	.118"~.197"	3.0 - 5.0	8.0	1.5	4.1	5200	4000	BE61-0512
	BB-AFIX0516	15.1	.197"~.276"	5.0 - 7.0				5200	4000	BE61-0516
 4.8mm	BB-AFIX0611	12.9	.059"~.138"	1.5 - 3.5	.378"	.059"	#11	5500	5000	BE61-0611
	BB-AFIX0614	15.5	.138"~.236"	3.5 - 6.0	9.6	1.5	4.9	5500	5000	BE61-0614
	BB-AFIX0618	18.5	.236"~.335"	6.0 - 8.5				5500	5000	BE61-0618





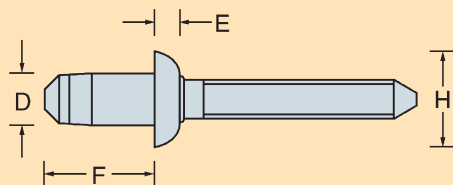
ALUMINIUM / ALUMINIUM HEM-FIX

DOME HEAD

FAST-FIX RIVET: AA-H-FIX

MATERIAL:

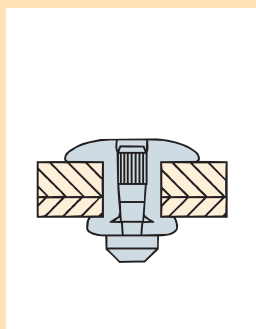
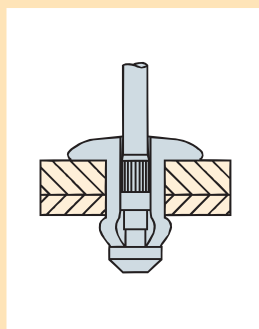
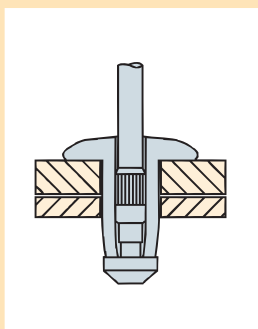
Body : Aluminium
Mandrel : Aluminium



FINISH:

Body : Polished
Mandrel : Polished

D Nom.	Art.Code	F mm	Grip Range		H mm	E mm	Hole Size	Shear N	Tensile N	Remark
			inch	mm						
1/4" 6.4mm	AA-HFIX0812	13.7	.059 - .138	1.50 - 3.50	.527"	.106"	.264"-.272"	5000	2700	2241-0812
	AA-HFIX0813	15.1	.110 - .189	2.80 - 4.80				6000	2700	2241-0813
	AA-HFIX0814	15.6	.132 - .211	3.35 - 5.35				6200	2700	2241-0814
	AA-HFIX0815	17.0	.189 - .268	4.80 - 6.80				6500	2700	2241-0815
	AA-HFIX0817	19.0	.268 - .346	6.80 - 8.80				7000	2700	2241-0817
	AA-HFIX0818	19.7	.295 - .374	7.50 - 9.50				7000	2700	2241-0818
	AA-HFIX0819	21.0	.346 - .425	8.80 - 10.8				7000	2700	2241-0819
	AA-HFIX0821	23.0	.425 - .504	10.8 - 12.8				7000	2700	2241-0821



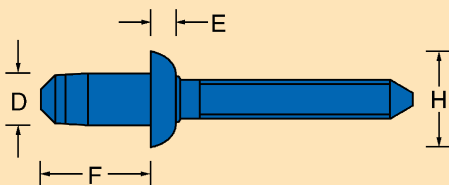
DOME HEAD

FAST-FIX RIVET: SS-H-FIX

MATERIAL:

Body : Steel

Mandrel : Steel

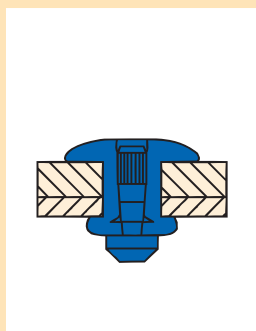
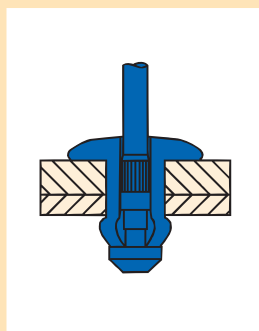
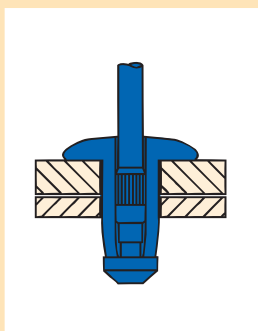


FINISH:

Body : Zinc Plated

Mandrel : Zinc Plated

D Nom.	Art.Code	F mm	Grip Range		H mm	E mm	Hole Size	Shear N	Tensile N	Remark
			inch	mm						
1/4" 6.4mm	SS-HFIX0812	13.7	.059 - .138	1.50 - 3.50	.527"	.106"	.264"-.272"	10500	8800	2221-0812
	SS-HFIX0813	15.1	.110 - .189	2.80 - 4.80				12000	8800	2221-0813
	SS-HFIX0814	15.6	.132 - .211	3.35 - 5.35				12500	8800	2221-0814
	SS-HFIX0815	17.0	.189 - .268	4.80 - 6.80				12500	8800	2221-0815
	SS-HFIX0817	19.0	.268 - .346	6.80 - 8.80				14000	8800	2221-0817
	SS-HFIX0818	19.7	.295 - .374	7.50 - 9.50				15000	8800	2221-0818
	SS-HFIX0819	21.0	.346 - .425	8.80 - 10.8				16000	8800	2221-0819
	SS-HFIX0821	23.0	.425 - .504	10.8 - 12.8				16000	8800	2221-0821





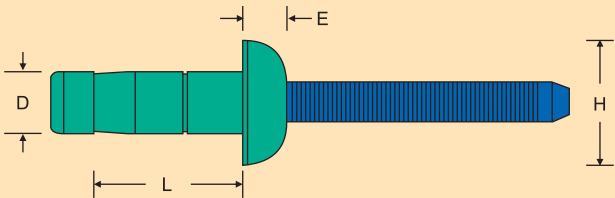
STAINLESS / STAINLESS HEM-FIX

DOME HEAD

FAST-FIX RIVET: BB-H-FIX Series

MATERIAL:

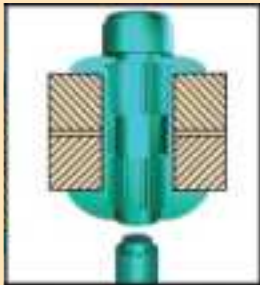
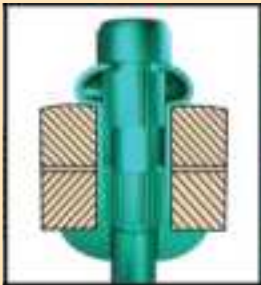
Body : Stainless Steel
Mandrel : Stainless Steel



FINISH:

Body : Polished
Mandrel : Polished

D Nom.	Art.Code	Grip Range		L mm	H mm	E mm	Hole mm	Shear	Tensile
		inch	mm					LBS	LBS
 6.4mm	BB-H-FIX 64105	.098~.177	2.5~4.5	10.5	.512"	.118"	.260"-.272"	3260	1873
	BB-H-FIX 64125	.177~.256	4.5~6.5	12.5					
	BB-H-FIX 64145	.236~.335	6.0~8.5	14.5					
	BB-H-FIX 64165	.335~.413	8.5~10.5	16.5					
	BB-H-FIX 64185	.413~.492	10.5~12.5	18.5					
	BB-H-FIX 64205	.492~.571	12.5~14.5	20.5					
					13.0	3.0	6.6~6.9	14500 N	8330 N





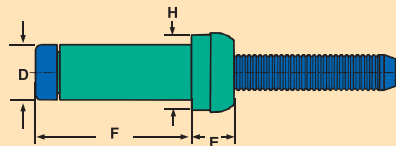
STEEL BULB-LOCK RIVET

DOME HEAD

FAST-FIX RIVET: BULB-LOCK Series

MATERIAL:

Body : Steel
Mandrel : Steel

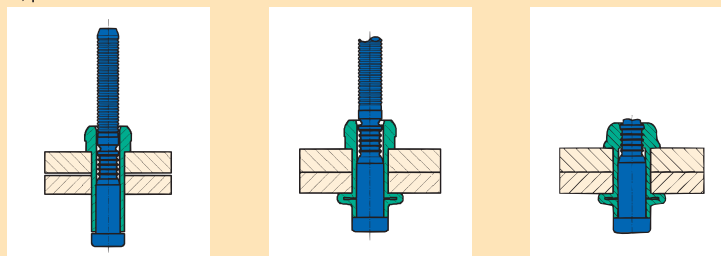


FINISH:

Body : Zinc Plated
Mandrel : Black Oxide

D Nom.	Art.Code	Grip Range		F Max. mm	D Max. mm	H Max. mm	E Max. mm	Drill mm	Shear LBS	Tensile LBS	Remark
		Inch	mm								
3/16" 4.8mm	SBL6-2	.093 - .156	2.4 - 4.0	12.7	.206" 5.2	.286" 7.2	.168" 4.2	.208"-.222" 5.3 - 5.6	2800 12500 N	1800 8000 N	R6-2
	SBL6-3	.157 - .219	4.0 - 5.6	14.3							R6-3
	SBL6-4	.220 - .281	5.6 - 7.1	15.9							R6-4
	SBL6-5	.282 - .344	7.2 - 8.7	17.5							R6-5
	SBL6-6	.345 - .406	8.8 - 10.3	19.1							R6-6
	SBL6-7	.407 - .469	10.3 - 11.9	20.6							R6-7
	SBL6-8	.470 - .531	11.9 - 13.5	22.2							R6-8
	SBL6-9	.532 - .594	13.5 - 15.1	23.8							R6-9
	SBL6-10	.595 - .656	15.1 - 16.7	25.4							R6-10
	SBL6-11	.657 - .719	16.7 - 18.3	27.0							R6-11
	SBL6-12	.720 - .781	18.3 - 19.8	28.6							R6-12
1/4" 6.4mm	SBL8-2	.083 - .156	2.4 - 4.0	15.8	.275" 7.0	.382" 9.7	.225" 5.6	.277"-.292" 7.0 - 7.4	5100 22700 N	3250 14500 N	R8-2
	SBL8-3	.157 - .219	4.0 - 5.6	17.3							R8-3
	SBL8-4	.220 - .281	5.6 - 7.1	18.9							R8-4
	SBL8-5	.282 - .344	7.2 - 8.7	20.5							R8-5
	SBL8-6	.345 - .406	8.8 - 10.3	22.1							R8-6
	SBL8-7	.407 - .469	10.3 - 11.9	23.7							R8-7
	SBL8-8	.470 - .531	11.9 - 13.5	25.3							R8-8
	SBL8-9	.532 - .594	13.5 - 15.1	26.9							R8-9
	SBL8-10	.595 - .656	15.1 - 16.7	28.5							R8-10
	SBL8-11	.657 - .719	16.7 - 18.3	30.0							R8-11
	SBL8-12	.720 - .781	18.3 - 19.8	31.6							R8-12
5/16" 7.9mm	SBL10-4	.188 - .312	4.8 - 7.9	22.2	.346" 8.8	.480" 12.2	.280" 7.1	.348"-.368" 8.8 - 9.4	8050 35800 N	5200 23100 N	R10-4
	SBL10-6	.313 - .437	8.0 - 11.1	25.4							R10-6
	SBL10-8	.438 - .562	11.1 - 14.3	28.6							R10-8
	SBL10-10	.563 - .687	14.3 - 17.5	31.8							R10-10
	SBL10-12	.688 - .812	17.5 - 20.6	34.9							R10-12
	SBL10-14	.813 - .937	20.7 - 23.8	38.1							R10-14
3/8" 9.5mm	SBL12-4	.188 - .312	4.8 - 7.9	24.6	.411" 10.4	.566" 14.4	.327" 8.3	.413"-.436" 10.5 - 11.1	11100 49400 N	7250 32300 N	R12-4
	SBL12-6	.313 - .437	8.0 - 11.1	27.8							R12-6
	SBL12-8	.438 - .562	11.1 - 14.3	31.0							R12-8
	SBL12-10	.563 - .687	14.3 - 17.5	34.1							R12-10
	SBL12-12	.688 - .812	17.5 - 20.6	37.3							R12-12
	SBL12-14	.813 - .937	20.7 - 23.8	40.5							R12-14
1/2" 12.7mm	SBL16-4	.251 - .375	6.4 - 9.5	32.2	.547" 13.9	.755" 19.1	.438" 11.1	.546"-.581" 13.9 - 14.8	20150 89600 N	13000 57800 N	R16-4
	SBL16-6	.376 - .500	9.6 - 12.7	35.3							R16-6
	SBL16-8	.501 - .625	12.7 - 15.9	38.5							R16-8
	SBL16-10	.626 - .750	15.9 - 19.1	41.7							R16-10
	SBL16-12	.751 - .875	19.1 - 22.2	44.9							R16-12
	SBL16-14	.876 - 1.000	22.3 - 25.4	48.0							R16-14

For other sizes or special requirements, please contact us.





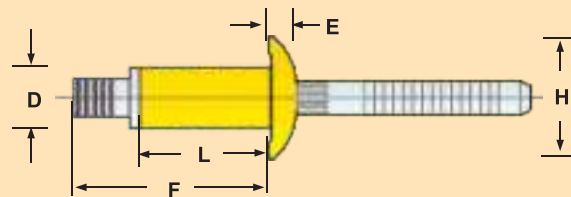
STEEL / STEEL T-BULB RIVET

DOME HEAD

FASTFIX RIVET: T-BULB Series

MATERIAL:

Body : Steel
Mandrel : Steel

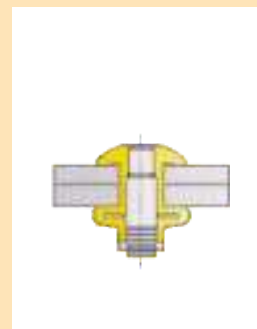
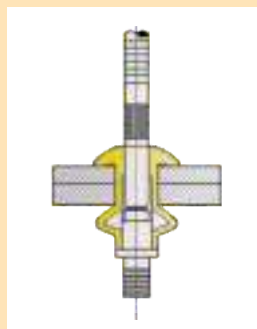
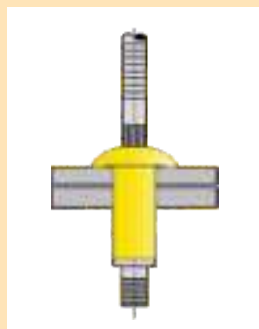


FINISH:

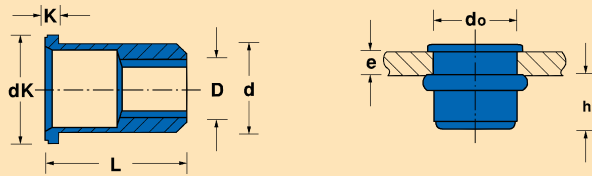
Body : Zinc Plated
Mandrel : Zinc Plated

D Nom.	Art.Code	Grip Range		L Max. mm	F Max. mm	H Max. mm	E Max. mm	Hole Size mm	Shear N	Tensile N	Remark (MBP)
		Inch	mm								
1/4" 6.4mm	FSTB-R8-T2	.060 - .138	1.5 - 3.5	11.1	19.6	.530"	.125"	.261"-.272"	11500	8400	R8-M2
	FSTB-R8-T3	.110 - .189	2.8 - 4.8	12.4	21.8				12000	8400	R8-M3
	FSTB-R8-T4	.150 - .229	3.8 - 5.8	13.4	23.9				12200	8400	R8-M4
	FSTB-R8-T5	.189 - .268	4.8 - 6.8	14.4	23.2				13300	8400	R8-M5
	FSTB-R8-T6	.229 - .308	5.8 - 7.8	15.4	24.1				14200	8400	R8-M6
	FSTB-R8-T7	.268 - .346	6.8 - 8.8	16.4	25.0				15500	8400	R8-M7
	FSTB-R8-T8	.308 - .387	7.8 - 9.8	17.4	26.1				15500	8400	R8-M8
	FSTB-R8-T9	.346 - .425	8.8 - 10.8	18.4	27.1				15500	8400	R8-M9
	FSTB-R8-T10	.387 - .466	9.8 - 11.8	19.4	28.1				15500	8400	R8-M10
	FSTB-R8-T11	.425 - .504	10.8 - 12.8	20.4	29.1				15500	8400	R8-M11
	FSTB-R8-T12	.466 - .545	11.8 - 13.8	21.4	30.1				15500	8400	R8-M12

Other sizes, different diameters like 4.8mm, please contact us.

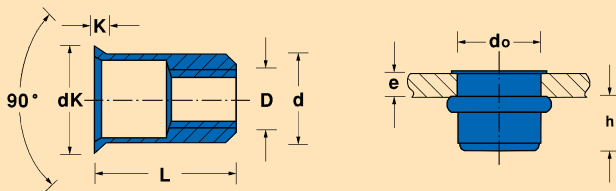
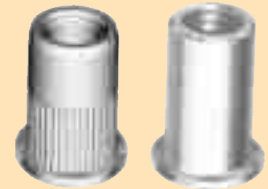


BLIND RIVET NUT



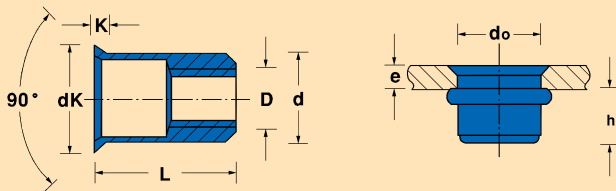
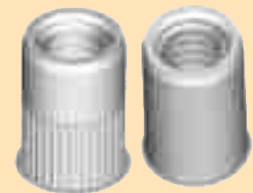
FM Series - FLAT HEAD RIVET NUT

TYPE	Size	e	D	dk	k	L	h	Do
		Grip thickness	-0.03 -0.20	+0.30 -0.30	+0.20 -0.20	+0.30 -0.30	REF.	+0.15
FM	M3	0.5-1.5	5.0	7.0	0.80	8.8	4.5	5.0
FM	M4	0.5-2.0	6.0	9.0	0.80	10.8	6.0	6.0
FM	M5	0.5-2.5	7.0	10.0	1.00	13.0	7.0	7.0
FM	M6	0.5-3.0	9.0	13.0	1.50	15.0	8.5	9.0
FM	M8	0.5-3.5	11.0	15.0	1.50	18.0	11.0	11.0
FM	M10	0.5-3.5	13.0	17.0	1.80	20.3	12.0	13.0
FM	M12	0.5-3.5	15.0	19.0	1.80	24.3	16.0	15.0



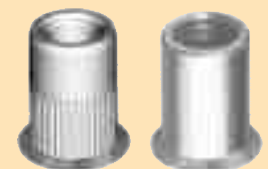
TM Series - REDUCED HEAD RIVET NUT

TYPE	Size	e	D	dk	k	L	h	Do
		Grip thickness	-0.03 -0.20	+0.30 -0.30	+0.20 -0.20	+0.30 -0.30	REF.	+0.15
TM	M3	0.5-1.5	5.0	5.5	0.35	8.5	5.0	5.0
TM	M4	0.5-2.0	6.0	7.0	0.50	10.0	5.5	6.0
TM	M5	0.5-2.5	7.0	8.0	0.60	12.0	6.0	7.0
TM	M6	0.5-3.0	9.0	10.0	0.60	14.5	9.0	9.0
TM	M8	0.5-3.5	11.0	12.3	0.60	16.5	10.0	11.0
TM	M10	0.5-3.5	13.0	14.5	0.85	19.0	12.0	13.0
TM	M12	0.5-3.5	15.0	16.5	0.85	22.5	14.5	15.0

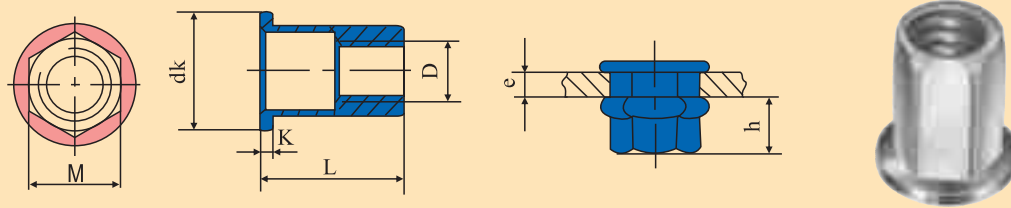


CM Series - CSK HEAD RIVET NUT

TYPE	Size	e	D	dk	k	L	h	Do
		Grip thickness	-0.03 -0.20	+0.30 -0.30	+0.20 -0.20	+0.30 -0.30	REF.	+0.15
CM	M3	1.6-3.0	5.0	7.8	1.50	9.5	5.0	5.0
CM	M4	1.6-3.5	6.0	9.0	1.50	11.0	6.0	6.0
CM	M5	1.6-3.5	7.0	10.0	1.50	14.0	8.0	7.0
CM	M6	1.6-4.0	9.0	12.0	1.50	15.0	9.0	9.0
CM	M8	1.6-4.5	11.0	14.0	1.50	16.5	10.0	11.0
CM	M10	1.6-4.5	13.0	16.0	1.70	19.0	11.0	13.0
CM	M12	1.6-5.0	15.0	18.0	1.80	22.5	13.5	15.0

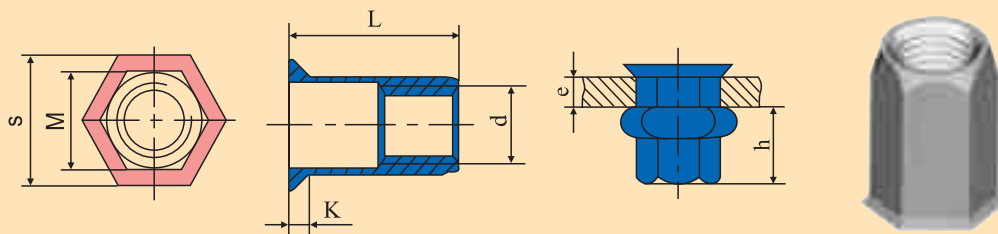


BLIND RIVET NUT



FH-FM Series - FULL HEX RIVET NUT, FLAT HEAD

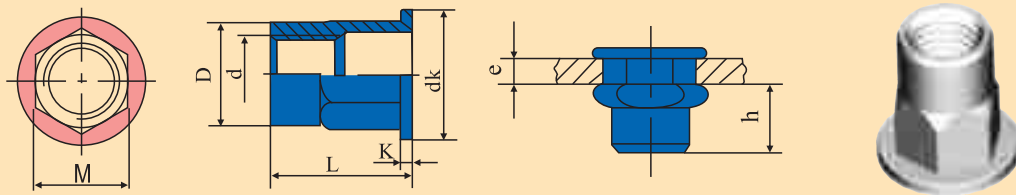
TYPE	SIZE	e	M	dk	K	L	h
		Grip thickness	-0.03 -0.20	+0.30 -0.30	+0.20 -0.20	+0.30 -0.30	REF.
FH-FM	M4	0.5-2.0	6.0	9.0	0.80	10.8	6.0
FH-FM	M5	0.5-2.5	7.0	10.0	1.00	13.0	8.0
FH-FM	M6	0.5-3.0	9.0	13.0	1.50	15.8	9.0
FH-FM	M8	0.5-3.5	11.0	15.0	1.50	18.0	11.0
FH-FM	M10	0.5-3.5	13.0	17.0	1.80	20.3	12.5
FH-FM	M12	0.5-4.0	15.0	19.0	1.80	24.3	16.0



FH-HTM Series - FULL HEX RIVET NUT, HEX REDUCED HEAD

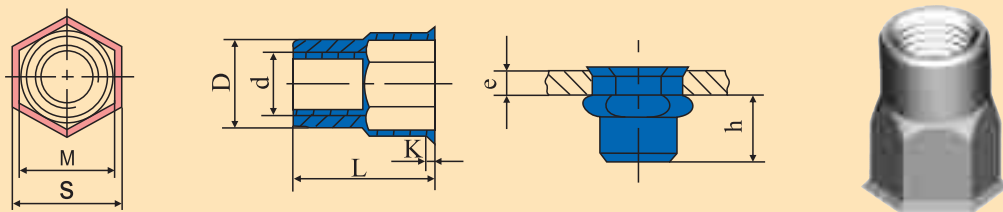
TYPE	SIZE	e	M	S	K	L	h
		Grip thickness	-0.03 -0.20	+0.30 -0.30	+0.20 -0.20	+0.30 -0.30	REF.
FH-HTM	M4	0.5-2.0	6.0	6.7	0.60	11.0	6.5
FH-HTM	M5	0.5-2.5	7.0	8.0	0.60	12.0	8.0
FH-HTM	M6	0.5-3.0	9.0	10.0	0.60	14.3	9.5
FH-HTM	M8	0.5-3.5	11.0	12.0	0.60	16.5	10.0
FH-HTM	M10	0.5-3.5	13.0	14.5	0.80	19.0	12.5

BLIND RIVET NUT



HH-FM Series - HALF HEX RIVET NUT, FLAT HEAD

TYPE	SIZE	e	M	dk	K	L	h
		Grip thickness	-0.03 -0.20	+0.30 -0.30	+0.20 -0.20	+0.30 -0.30	REF.
HH-FM	M4	0.5-2.0	6.0	9.0	0.80	10.8	6.5
HH-FM	M5	0.5-2.5	7.0	10.0	1.00	13.0	8.0
HH-FM	M6	0.5-3.0	9.0	13.0	1.50	15.8	8.5
HH-FM	M8	0.5-3.5	11.0	15.0	1.50	18.0	10.5
HH-FM	M10	0.5-3.5	13.0	17.0	1.80	20.3	12.5



HH-HTM Series - HALF HEX RIVET NUT, REDUCED HEX HEAD

TYPE	SIZE	e	M	S	K	L	h
		Grip thickness	-0.03 -0.20	+0.30 -0.30	+0.20 -0.20	+0.30 -0.30	REF.
HH-HTM	M4	0.5-2.0	6.0	7.0	0.50	10.0	6.0
HH-HTM	M5	0.5-2.5	7.0	8.0	0.60	12.0	7.0
HH-HTM	M6	0.5-3.0	9.0	10.0	0.60	14.5	9.0
HH-HTM	M8	0.5-3.5	11.0	12.5	0.60	16.5	10.0
HH-HTM	M10	0.5-3.5	13.0	14.3	0.80	19.0	12.5



HAND RIVETING TOOL



TAIWAN Style inch Aluminium Riveter
FFX7010 260mm(10.5")



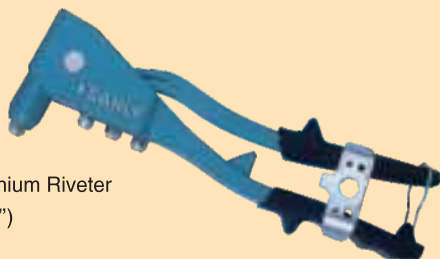

Taiwanese Style Riveter
FFX7020 240mm(9.5")



JAPAN Style inch Aluminium Riveter
FFX7011 260mm(10.5")



European Style Riveter
FFX7021 240mm(9.5")



German Style inch Aluminium Riveter
FFX7012G 260mm(10.5")



heavy-duty U.S Style Riveter
FFX7022G 250mm(10")



German Style inch Aluminium Riveter
FFX7012H 260mm(10.5")



U.S Style Riveter
FFX7023H 250mm(10")



U.S Style inch Aluminium Riveter
FFX7013 260mm(10.5")



U.S Style Riveter
FFX7023 250mm(10")



U.S Style heavy inch Aluminium Riveter
FFX7015 260mm(10.5")



European Style Riveter
FFX7051 265mm(10.5")



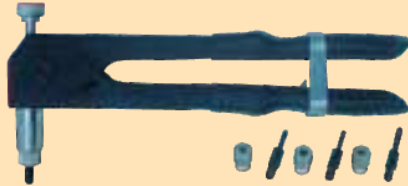
HAND RIVETING TOOL



heavy-duty JAPAN Style Riveter
FFX7050G 260mm(10.5")



U.S Style inch Aluminium Riveter
FFX8016 245mm(9.5")



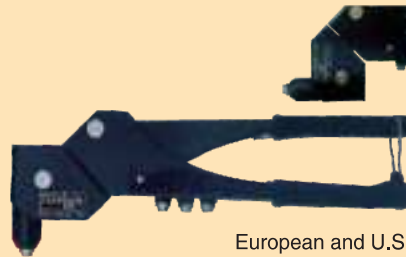
Heavy-duty England Style Riveter
FFX9901 265mm(10.5")



U.S Style inch Aluminium Riveter
FFX8020 240mm(9.5")



U.S Style inch Aluminium Riveter
FFX9903 265mm(10.5")



European and U.S Style inch Aluminium Riveter
FFX8030 290mm(11.5")



U.S Style Riveter
FFX9908 240mm(9.5")



Bidirectional European Style Riveter
FFX8081 250mm(10")



New type U.S Style Riveter
FFX9905 280mm(11")



European Style Riveter
FFX8050 265mm(10.5")



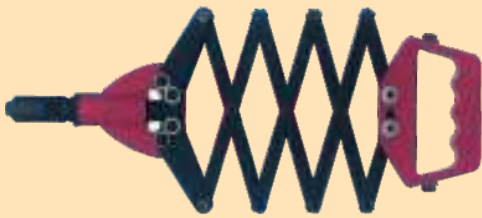
heavy-duty England Style Riveter
FFX8010-1 265mm(10.5")



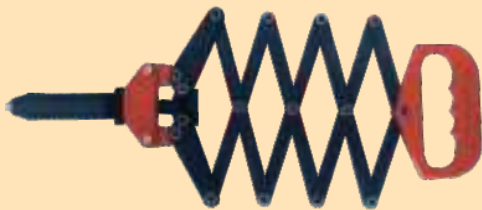
JAPAN Style inch Aluminium Riveter
FFX8060 265mm(10.5")



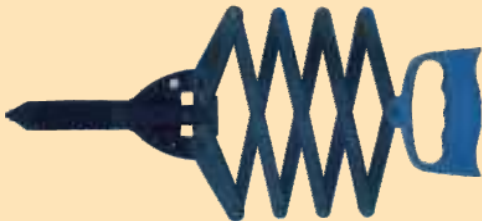
HAND RIVETING TOOL



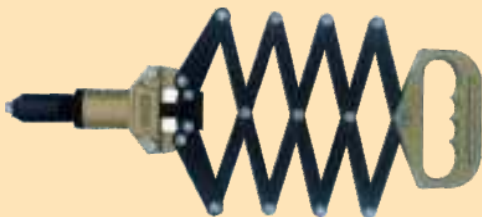
European and U.S Style inch Aluminium Riveter
FFX8000-1 800mm(32'')



European Style Riveter
FFX8000-2 800mm(32'')



European Style Riveter
FFX8000-3 800mm(32'')



JAPAN Style Riveter
FFX8000-4 800mm(30'')



European and U.S Style inch Aluminium Riveter
FFX8000-5 800mm(32'')



European Style Riveter
FFX8061-1 430mm(17'')



European and U.S Style inch Aluminium Riveter
FFX8061-5 430mm(17'')

European Style Riveter

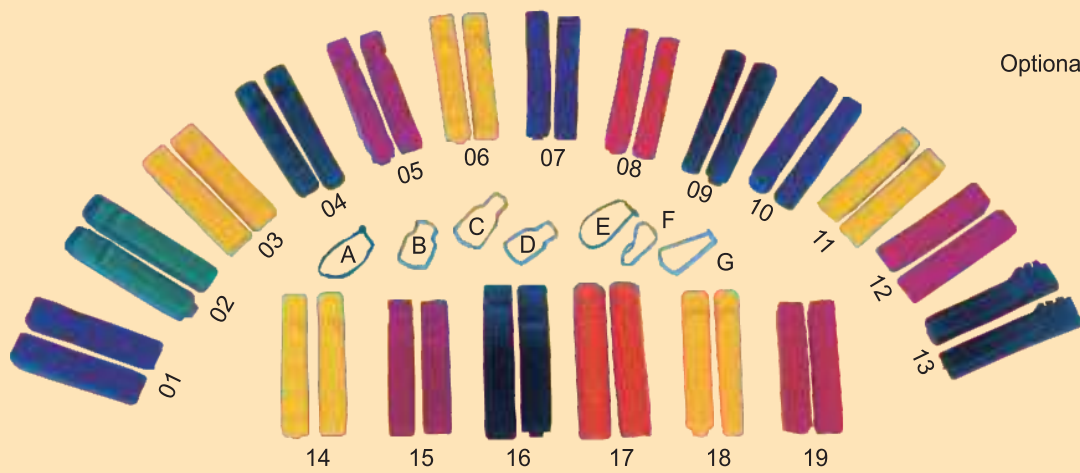


FFX8061-2 430mm(17'')

FFX8061-3 540mm(21'')

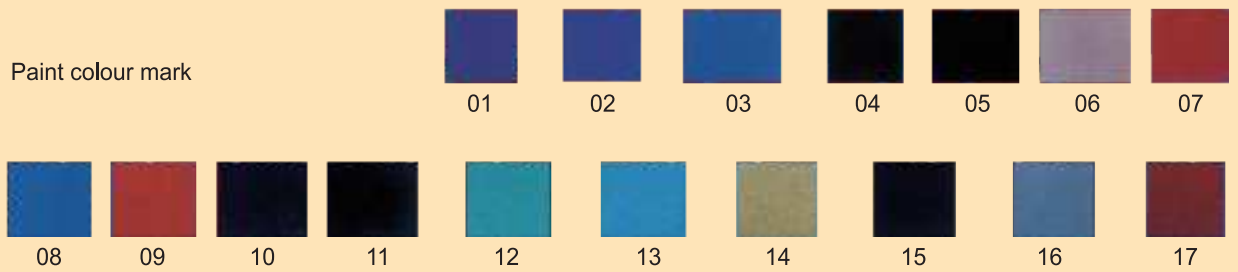


JAPAN Style Riveter
FFX8061-6 430mm(17'')



Optional plastic plate and colour mark

Paint colour mark





PNEUMATIC RIVETING TOOL



Pneumatic Riveting Tool For Blind Rivet

FFX-48	
Capacity All Materials :	2.4, 3.0, 3.2, 4.0, 4.8mm
Pressure Required :	0.5 --- 0.7Mpa
Pull Force :	≥ 9KN
Weight :	1.45kg



Pneumatic Riveting Tool For Blind Rivet

FFX-64	
Capacity All Materials :	5.0, 6.0, 6.4 blind rivet, monobolt
Pressure Required :	0.5 --- 0.7Mpa
Pull Force :	≥ 14.68KN
Weight :	1.64kg



Pneumatic Riveting Tool For Rivet Nut

FFX-M12	
Capacity All Materials :	M3-M12
Pressure Required :	0.5 --- 0.7Mpa
Pull Force :	≥ 21KN
Weight :	2.5kg

INQUIRY FORM

Please copy and fill this sheet, fax to 0086-21-58912793

YOUR ADDRESS

Company:

Name:

Address:

Surname:

.....

City: ZIP Code:

Tel:

Country:

Fax:

Activities:

E-mail:

YOUR FASTENING NEEDS

Type of fastening system:

☐ Blind rivet

☐ Rivet nut

☐ Riveting tool

Specification:

☐ IFI standard

☐ DIN 7337

☐ ISO standard

Blind Rivet Type:

Grip range:

Body Material:

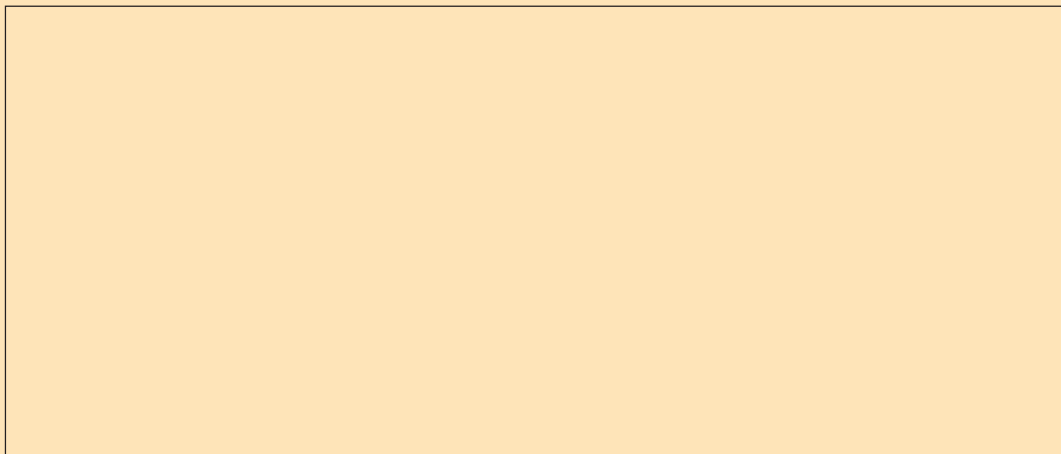
Mandrel Material:

Quantity:

Packaging:

Other Requirements:

Sketch



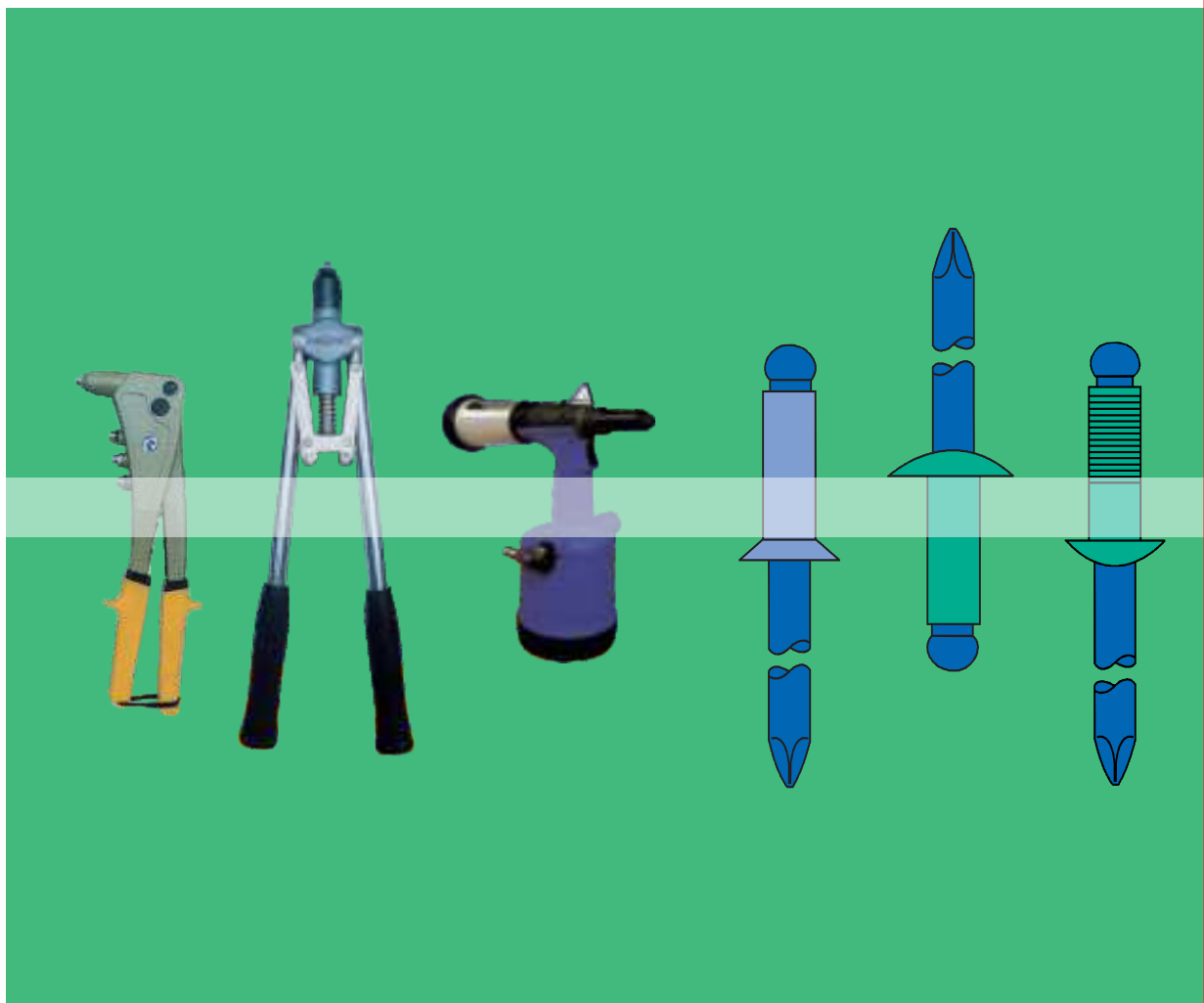
FASTFIX RIVET FACTORY



ISO/TS16949 Certificate



www.fastfix-rivet.com



SHANGHAI FAST-FIX RIVET CORPORATION

No.1151, Lian Xi Road, Shanghai, P.R.China 201204

T:0086-21-58912860 (sales), 50911519 F:0086-21-58912793 (sales)

E-mail: sales@rivet-china.com

URL: www.fastfix-rivet.com