



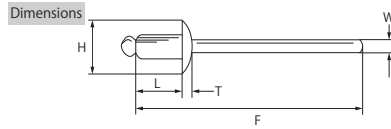
BLIND RIVETS (DOMED HEAD) / LST

Stainless steel body • Stainless steel mandrel

MADE IN JAPAN

- Japanese-made rivets with full-stainless-steel body available at a great price!
- Suitable for parts that need high strength and corrosion resistance
- Recommended for plumbing and outdoor applications
- Recommended for plumbing and outdoor applications Easy-to-grip mandrel tip.

body		Stainless steel (SUSXM7)
mandrel		Stainless steel (SUS304)

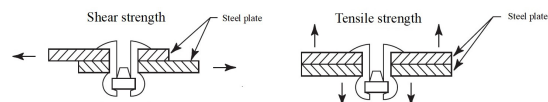


Nose piece size	Base hole	Applicable material thickness	Code	Q'ty/ carton	Retail/ User prices	JAN (4963202-)	Dimensions					Strength	
		MIN~MAX					L	H	T	W	F	Tensile	Shear
2.4	φ2.5~2.6mm	0.5 ~3.2mm	LST32	1,000		099349	6.0 mm	φ4.7 mm	0.8 mm	φ1.48 mm	40mm	1.56 kN	1.24 kN
		3.2 ~6.4mm	LST34				8.8 mm				40mm		
3.2	φ3.3~3.4mm	0.5 ~1.6mm	LST41	1,000		099424	4.7 mm	φ6.4 mm	1.0 mm	φ2.0 mm	40mm	2.79 kN	2.20 kN
		1.6 ~3.2mm	LST42				6.8 mm				40mm		
		3.2 ~4.8mm	LST43				8.6 mm				40mm		
		4.8 ~6.4mm	LST44				10.2 mm				40mm		
		6.4 ~8.0mm	LST45				12.5 mm				45mm		
		6.4 ~9.6mm	LST46				13.7 mm				45mm		
		9.6 ~12.8mm	LST48				17.0 mm				50mm		
		1.6 ~3.2mm	LST52				7.1 mm				45mm		
4.0	φ4.1~4.2mm	3.2 ~4.8mm	LST53	1,000		099745	8.6 mm	φ8.0 mm	1.3 mm	φ2.5 mm	45mm	3.96 kN	3.06 kN
		4.8 ~6.4mm	LST54				10.2 mm				45mm		
		6.4 ~8.0mm	LST55				12.0 mm				45mm		
		6.4 ~9.6mm	LST56				13.9 mm				45mm		
		9.6 ~12.8mm	LST58				17.7 mm				50mm		
		1.6 ~3.2mm	LST62				8.1 mm				47mm		
		3.2 ~4.8mm	LST63				9.7 mm				47mm		
		4.8 ~6.4mm	LST64				11.8 mm				47mm		
4.8	φ4.9~5.0mm	6.4 ~8.0mm	LST65	1,000		098854	8.1 mm	φ9.5 mm	1.7 mm	φ2.9 mm	47mm	6.14 kN	4.93 kN
		6.4 ~9.6mm	LST66				9.7 mm				47mm		
		9.6 ~12.8mm	LST68				11.8 mm				47mm		
		12.8 ~16.0mm	LST610				13.4 mm				47mm		
		6.4 ~8.0mm	LST65	15.0 mm	55mm								
		9.6 ~12.8mm	LST68	18.7 mm	55mm								
		12.8 ~16.0mm	LST610	21.9 mm	55mm								

※When used with soft materials or base materials with thin plate thicknesses, the stated strength may not be available.

[Standard strength test method for blind rivet]

- While load is applied to the test piece in the directions indicated by arrows with a tensile tester, strength before the rivet fractures is measured. (The measured strength is different from the pullout strength.)
- Hardness of the steel plate is HRC40 to HRC50.
- The plate thickness and prepared hole diameter are the upper limits of the specified dimension ranges.



• Comply with given limits for appropriate material thickness and Φ of base hole, and consider carefully safety factor.
• Before starting work, always read the instruction manual for your riveter tool.



BLIND RIVETS (DOMED HEAD) / LSS

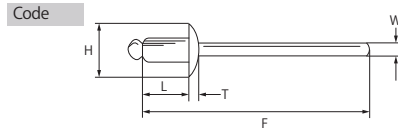
Stainless steel body · Steel mandrel

MADE IN JAPAN

- Japanese-made rivets available at a great price!
- Stainless steel body suitable for parts that need high strength
- Easy-to-grip mandrel tip



body		Stainless steel (SUSXM7)
mandrel		Stainless steel (Carbon steel)



Nose piece size	Base hole	Applicable material thickness MIN~MAX	Dimensions	Q'ty/ carton	Retail/ User prices	JAN (4963202-)	Dimensions					Strength		
							L	H	T	W	F	Tensile	Shear	
2.4	φ2.5~2.6mm	0.5 ~3.2mm	LSS32	1,000			099493	6.0mm	φ4.7 mm	0.8 mm	φ1.48 mm	40mm	1.56 kN	1.24 kN
		3.2 ~6.4mm	LSS34				099530	9.6mm				40mm		
3.2	φ3.3~3.4mm	0.5 ~1.6mm	LSS41	1,000			099578	4.7mm	φ6.4 mm	1.0 mm	φ2.0 mm	40mm	2.79 kN	2.20 kN
		1.6 ~3.2mm	LSS42				099615	6.8mm				40mm		
		3.2 ~4.8mm	LSS43				099653	8.6mm				40mm		
		4.8 ~6.4mm	LSS44				099691	10.2mm				40mm		
		6.4 ~8.0mm	LSS45				099738	12.5mm				45mm		
		6.4 ~9.6mm	LSS46				099776	13.7mm				45mm		
		9.6 ~12.8mm	LSS48				099226	17.0mm				50mm		
		4.0	φ4.1~4.2mm				1.6 ~3.2mm	LSS52				1,000		
3.2 ~4.8mm	LSS53			099851	8.6mm	45mm								
4.8 ~6.4mm	LSS54			098786	10.2mm	45mm								
6.4 ~8.0mm	LSS55			098830	12.0mm	45mm								
6.4 ~9.6mm	LSS56			098892	13.9mm	45mm								
9.6 ~12.8mm	LSS58			098946	17.7mm	50mm								
4.8	φ4.9~5.0mm			1.6 ~3.2mm	LSS62	1,000			098991	8.1mm	φ9.5 mm		1.7 mm	φ2.9 mm
		3.2 ~4.8mm	LSS63	099059	9.7mm				47mm					
		4.8 ~6.4mm	LSS64	099103	11.8mm				47mm					
		6.4 ~8.0mm	LSS65	099158	13.4mm				47mm					
		6.4 ~9.6mm	LSS66	099219	15.0mm	55mm								
		9.6 ~12.8mm	LSS68	099264	18.7mm	55mm								
		12.8 ~16.0mm	LSS610	099301	21.9mm	55mm								

※When used with soft materials or base materials with thin plate thicknesses, the stated strength may not be available.

- Specifications may be changed for improvement of the product without prior notices.
- Since dimensions, weights, etc. are nominal, there possibly are changes of some numerical values.

• These contents are current as of October 2020.

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