

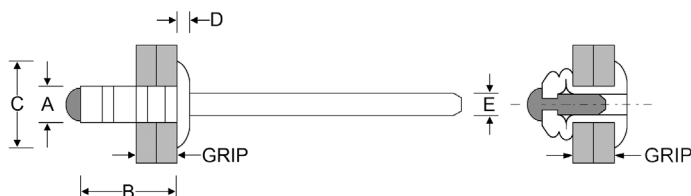
Stainless Dome Head Multigrip Rivets

Multi-Grip rivets are a simple and cost effective method for securing two or more components together from one side. Ideal for applications where the joint varies in material thickness and would require several rivet sizes. The extensive grip range capability allows design flexibility and reduced rivet inventory. Typically used in sheet type products, the Multi-Grip Rivet is a general purpose fastener ideal for use across various applications.



Material: Body: 304 Stainless Steel
Mandrel: 304 Stainless Steel

Finish: Body: Natural
Mandrel: Natural



Diameter (A) mm	Part Code	Grip Range (Min ~ Max) mm	Hole Size (Nominal) mm	B mm	C mm	D mm	E mm	Shear (Min) kN	Tensile (Min) kN	Pack Size Pcs
Short Grip										
3.20 (1/8)	AVMI-0408	1.00 ~ 3.00	3.40	7.00	6.50	1.00	1.80	2.20	4.50	100
	AVMI-0411	3.00 ~ 5.00		9.00				2.20		100
	AVMI-0414	5.00 ~ 7.00		11.0				4.00		100
4.00 (5/32)	AVMI-0509	1.20 ~ 3.00	4.20	7.00	8.00	1.30	2.10	3.20	3.20	100
	AVMI-0512	3.00 ~ 5.00		9.00				3.40		100
	AVMI-0516	5.00 ~ 7.00		12.0				6.20		100
4.80 (3/16)	AVMI-0611	1.50 ~ 3.50	5.10	9.00	10.0	1.50	2.80	5.00	5.00	100
	AVMI-0614	3.50 ~ 6.00		12.0				5.00		100
	AVMI-0618	6.00 ~ 8.50		15.0				8.80		100
Long Grip										
3.20 (1/8)	AVSS-0414	1.00 ~ 7.00	3.30	12.0	7.30	1.00	2.10	1.70	2.20	1,000
4.00 (5/32)	AVSS-0516	2.00 ~ 8.00	4.10	13.0	8.20	1.50	2.80	2.70	3.40	500
4.80 (3/16)	AVSS-0618	1.50 ~ 9.00	4.90	14.0	10.0	1.60	3.10	4.50	5.00	500

All diagrams and drawings are intended for illustration and measurement purposes only. Dimensions and specifications may change without prior notice. Please refer to your distributor for the most up-to-date data sheet. The test data presented offers approximate average strength values based on multiple tests conducted in various materials and thicknesses. For applications requiring precise strength figures or when the applied load approaches the published values, we strongly recommend conducting tests specific to your use case.

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