



Royal Industrial Suppliers

Quality Fasteners Specialist

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An ISO 9001:2015 Certified Co



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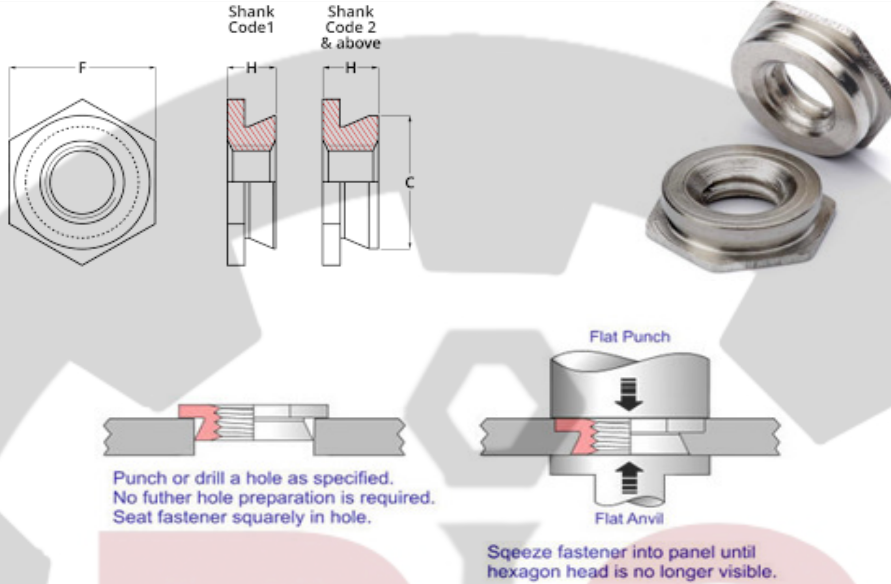
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FLUSH NUT S

For Sheet Hardness upto HRB 70

CATALOGUE NUMBER: **R4G17**

AISI 304 A2



Parameter ↓	Size →	M2x0.4	M2.5x0.45	M3x0.5	M4x0.7	M5x0.8	M6x1.0
C max		4.35	4.35	4.35	7.35	7.90	8.72
H (Across Flat) nominal		4.80	4.80	4.80	7.90	8.70	9.50
Hole size in sheet +0.08		4.37	4.37	4.37	7.37	7.92	8.74
Minimum edge distance to hole centre		6.00	6.00	6.00	7.20	8.00	8.80

Send your Orders / Enquiries along with the following Item Codes

All Dimensions are in MM

Size ↓	Param →	Part Number	Min Sheet Thk sm	Shank A Max	Mating Screw Tightening Torque	Axial Tensile Strength	Installation Force kN		Pushout Force N	
	Shank Code ↓						Aluminium	Steel	Aluminium	Steel
M2x0.4	1	R4G1700201	1.53	1.53	0.14	0.54	8.90	13.30	665	890
	2	R4G1700202	2.32	2.30						
M2.5x0.45	1	R4G1720501	1.53	1.53	0.20	0.64	8.90	13.30	665	890
	2	R4G1720502	2.32	2.30						
M3x0.5	1	R4G1700301	1.53	1.53	0.32	0.80	8.90	13.30	665	890
	2	R4G1700302	2.32	2.30						
M4x0.7	1	R4G1700401	1.53	1.53	0.52	0.94	8.90	17.80	1060	1060
	2	R4G1700402	2.32	2.30						
M5x0.8	1	R4G1700501	1.53	1.53	0.80	1.20	11.10	22.20	1050	1060
	2	R4G1700502	2.32	2.30						
M6x1.0	3	R4G1700603	3.18	3.04	3.00	4.00	15.60	26.70	2800	3600
	4	R4G1700604	3.96	3.84						
	5	R4G1700605	4.75	4.63						

Sizes in BLUE are non-preferred. Availability is limited and MOQ is higher.

Data is strictly informative.

Note: All Austenitic Stainless Steel Fasteners may exhibit some Magnetic Properties due to the Manufacturing Process.

Refer: ISO 3506-2 Annex F