



Royal Industrial Suppliers

Quality Fasteners Specialist

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An ISO 9001:2015 Certified Co



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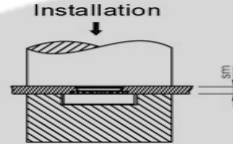
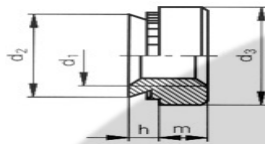
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SELF CLINCHING NUT

For Sheet Hardness upto HRB 70

CATALOGUE NUMBER: **F2S15**

MS - ZN



Parameter ↓	Size →		M2x0.4	M2.5x0.45	M3x0.5	M3.5x0.6	M4x0.7	M5x0.8	M6x1.0	M8x1.25	M10x1.5
Collar dia d2	Max		4.22	4.22	4.22	4.73	5.38	6.38	8.72	10.47	13.97
Nut dia d3	±0.25		6.25	6.35	6.35	7.10	7.87	8.64	11.18	12.70	17.35
Nut thickness m	±0.25		1.50	1.50	1.50	1.50	2.00	2.00	4.08	5.47	7.48
Hole size in sheet	+0.08		4.25	4.25	4.25	4.75	5.40	6.40	8.75	10.50	14.00
Minimum edge distance to hole centre			4.80	4.80	4.80	5.60	6.90	7.10	8.60	9.70	13.50

Send your Orders / Enquiries along with the following Item Codes

All Dimensions are in MM

Size ↓	Param → Shank Code ↓	Part Number	Min Sheet Thk sm	h (Shank) Max	PRESS IN (Installation) lbs		PUSH OUT lbs		TORQUE OUT lb	
					Aluminium	Steel	Aluminium	Steel	Aluminium	Steel
M2x0.4	0	F2S1500200	0.80	0.77	6.7-8.9	11.2-15.6	280	470	0.90	1.47
	1	F2S1500201	1.00	0.97			400	550	1.13	1.70
	2	F2S1500202	1.40	1.38			750	1010	1.47	2.03
M2.5x0.45	0	F2S1520500	0.80	0.77	6.7-8.9	11.2-15.6	280	470	0.90	1.47
	1	F2S1520501	1.00	0.97			400	550	1.13	1.70
	2	F2S1520502	1.40	1.38			750	1010	1.47	2.03
M3x0.5	0	F2S1500300	0.80	0.77	6.7-8.9	11.2-15.6	280	470	0.90	1.47
	1	F2S1500301	1.00	0.97			400	550	1.13	1.70
	2	F2S1500302	1.40	1.38			750	1010	1.47	2.03
M3.5x0.6	0	F2S1530500	0.80	0.77	11.2-13.4	13-26	280	490	1.80	2.30
	1	F2S1530501	1.00	0.97			400	570	2.30	2.71
	2	F2S1530502	1.40	1.38			800	1080	2.60	3.20
M4x0.7	0	F2S1500400	0.80	0.77	11.2-13.4	18-27	300	490	2.37	2.95
	1	F2S1500401	1.00	0.97			470	645	2.60	4.00
	2	F2S1500402	1.40	1.38			970	1250	4.00	5.10
M5x0.8	0	F2S1500500	0.80	0.77	11.2-15.6	18-38	300	530	3.00	3.60
	1	F2S1500501	1.00	0.97			480	800	3.60	4.50
	2	F2S1500502	1.40	1.38			845	1112	5.70	6.80
M6x1.0	0	F2S1500600	0.038	0.040	11.2-13.4	27-36	970	1380	7.90	13.00
	1	F2S1500601	0.054	0.056			1540	1760	10.20	17.00
	2	F2S1500602	0.087	0.090			1680	1850	14.10	19.20
M8x1.25	1	F2S1500801	0.054	0.056	11.2-15.6	27-36	1570	1870	13.60	18.70
	2	F2S1500802	0.087	0.090			1720	1980	18.10	20.30
M10x1.5	1	F2S1501001	0.054	0.056	18-32	32-50	1760	2020	32.70	36.20
	2	F2S1501002	0.087	0.090			1880	2150	36.20	39.60

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