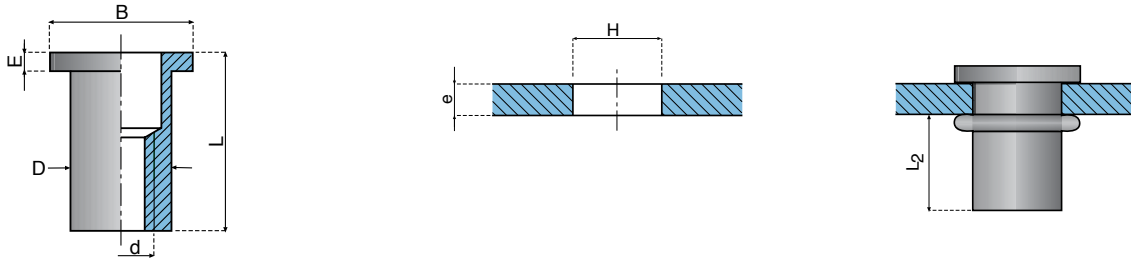


# RIVNUT® Flat Head Round Body Open End (metric)

The RIVNUT® – Flat Head Round Body has been designed for use in round drilled or punched holes. It features a thick wall construction for high push out loads and riveting strength. The RIVNUT® is designed for use with metric Class 8.8 mating hardware. A grip ID mark is included on the head of the fastener for grip range identification.



Class 6H threads  
Steel: C1010

d Thread Size	e Grip Range	H Hole Size		D Body Diameter	E Head Height	B Head Diameter	L Overall Length	L <sub>2</sub> Installed Length	Grip ID Mark	Product Code
		Min.	Max.							
M4x0.7	0.25-2.00	5.62	5.74	5.62	0.81	9.0	11.8	7.1		SM4-2.0
M4x0.7	2.00-3.00	5.62	5.74	5.62	0.81	9.0	12.8	7.1	1 RAD	SM4-3.0
M4x0.7	3.00-4.00	5.62	5.74	5.62	0.81	9.0	13.8	7.1	2 RAD	SM4-4.0
M5x0.8	0.25-2.00	7.20	7.30	7.14	1.22	11.2	15.7	10.1		SM5-2.0
M5x0.8	2.00-3.50	7.20	7.30	7.14	1.22	11.2	17.2	10.1	1 RAD	SM5-3.5
M5x0.8	3.50-5.00	7.20	7.30	7.14	1.22	11.2	18.7	10.1	2 RAD	SM5-5.0
M5x0.8	5.00-6.50	7.20	7.30	7.14	1.22	11.2	20.2	10.1	3 RAD	SM5-6.5
M6x1.0	0.75-2.00	8.50	8.60	8.44	1.47	13.4	17.0	10.6		SM6-2.0
M6x1.0	2.00-3.50	8.50	8.60	8.44	1.47	13.4	18.5	10.6	1 RAD	SM6-3.5
M6x1.0	3.50-5.00	8.50	8.60	8.44	1.47	13.4	20.0	10.6	2 RAD	SM6-5.0
M6x1.0	5.00-6.50	8.50	8.60	8.44	1.47	13.4	21.5	10.6	3 RAD	SM6-6.5
M8x1.25	1.00-3.00	10.50	10.70	10.49	1.57	16.7	19.6	11.8		SM8-3.0
M8x1.25	3.00-5.00	10.50	10.70	10.49	1.57	16.7	21.6	11.8	1 RAD	SM8-5.0
M8x1.25	5.00-7.00	10.50	10.70	10.49	1.57	16.7	23.6	11.8	2 RAD	SM8-7.0
M8x1.25	7.00-9.00	10.50	10.70	10.49	1.57	16.7	25.6	11.8	3 RAD	SM8-9.0
M10x1.50	1.00-3.00	12.50	12.70	12.45	2.23	19.5	22.2	13.2		SM10-3.0
M10x1.50	3.00-5.50	12.50	12.70	12.45	2.23	19.5	24.7	13.2	1 RAD	SM10-5.5
M10x1.50	5.50-8.00	12.50	12.70	12.45	2.23	19.5	27.2	13.2	2 RAD	SM10-8.0
M10x1.50	8.00-10.50	12.50	12.70	12.45	2.23	19.5	29.7	13.2	3 RAD	SM10-10.5
M12x1.75	1.00-3.00	15.50	15.70	15.47	2.23	22.8	26.2	16.4		SM12-3.0
M12x1.75	3.00-5.50	15.50	15.70	15.47	2.23	22.8	28.7	16.4	1 RAD	SM12-5.5
M12x1.75	5.50-8.00	15.50	15.70	15.47	2.23	22.8	31.2	16.4	2 RAD	SM12-8.0
M12x1.75	8.00-10.50	15.50	15.70	15.47	2.23	22.8	33.7	16.4	3 RAD	SM12-10.5

Note 1: The product on this page is made from Steel ("S" prefix in product code). It is also available in Stainless Steel ("SS" for the prefix), Aluminum ("A" for the prefix), or Alloy Steel ("CH" for the prefix).

Note 2: Other design variations are available upon request.

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