



PREBULBED INSERTS

- Standard materials: low carbon steel; other materials available by request.
- Standard plating: zinc; other options available by request.

Standard Sizes						
Thread Size	Grip Range	Under Head Length	Head Diameter	Head Thickness	Body Diameter	Hole Size
		+/- 0.015	Nom	Nom	Max	Ref.
10-32	0.020-0.175	0.781	0.500	0.038	0.329	0.336
10-32	0.175-0.320	0.921	0.500	0.038	0.329	0.336
1/4-20	0.020-0.280	1.000	0.625	0.057	0.384	0.390
5/16-18	0.020-0.280	1.141	0.750	0.062	0.495	0.500
5/16-18	0.280-0.500	1.375	0.750	0.062	0.495	0.500
3/8-16	0.020-0.280	1.218	0.875	0.088	0.587	0.594

Metric Sizes						
Thread Size	Grip Range	Under Head Length	Head Diameter	Head Thickness	Body Diameter	Hole Size
		+/- 0.015	Nom	Nom	Max	Ref.
M6 x 1	0.50-7.1	25.4	15.88	1.45	9.8	10
M6 x 1	7.1-12.7	31.34	15.88	1.45	9.8	10
M8 x 1.25	0.50-7.1	29.25	19.05	1.57	12.57	12.7
M8 x 1.25	7.1-12.7	34.93	19.05	1.57	12.57	12.7
M10 x 1.5	0.50-7.1	30.94	22.2	2.24	14.91	15.09