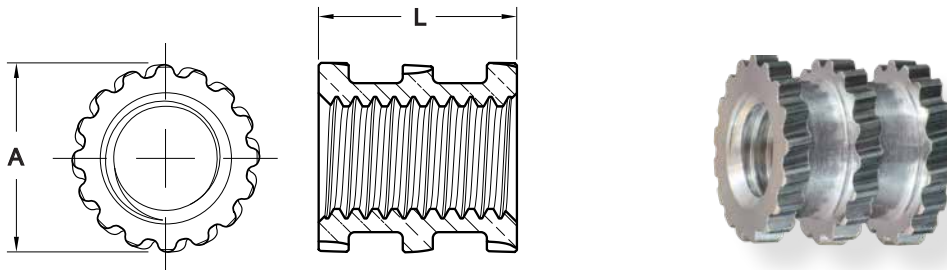
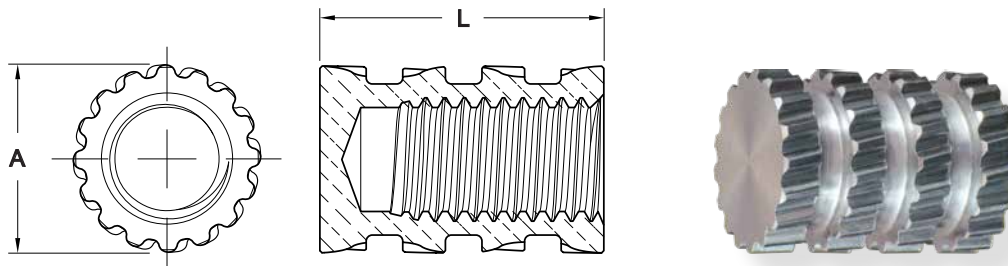


### Series 63 Through Hole



### Series 65 Blind End



### DIMENSIONAL DATA

Thread Size		A Outer Ø		L Length Series 63		L Length Series 65		Minimum # Threads Series 65		Minimum Minor Ø	
Tolerance ▶		Ref.		±.005	±0.13	±.005	±0.13	—		—	
8-32	M4 x 0.7	.272	6.90	.256	6.50	.380	9.65	6	7	.1365	3.289
10-24	M5 x 0.8	.309	7.85	.325	8.25	.459	11.65	5	8	.1495	4.229
1/4-20	M6 x 1.0	.367	9.33	.394	10.00	.610	15.50	6	9	.2005	4.991
5/16-18	M8 x 1.25	.463	11.75	.463	11.75	.697	17.70	6	8	.2575	6.769

LEGEND

Inch
Metric

**To Order:** INS (Series #)/Thread Size / Length, Material, Finish  
**Example:** INS 65/312-18 / .697 AK



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