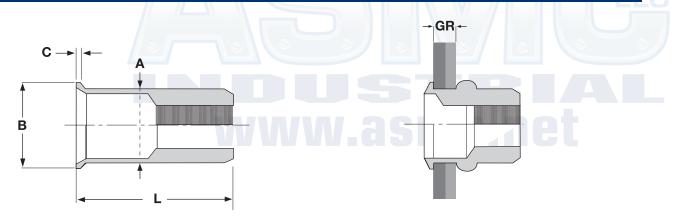
Smooth Body, Small Head

RIVET NUTS (Blind Threaded Inserts)



Thread Size- Ultimate Grip	L Body Length		A Body Diameter	B Head Diameter		Hole Size		Grip Range
	6-32080	.415	.385	.249	.287	.267	.254	.250
8-32080	.415	.385	.249	5.287	S.267	.254	.250	.020080
10-24130	.465	.435	.280	.320	.300	.285	.281	.020130
10-24225	.575	.545	.280	.320	.300	.285	.281	.125225
10-32130	.465	.435	.280	.320	.300	.285	.281	.020130
10-32225	.575	.545	.280	.320	.300	.285	.281	.125225
1/4-20130	.610	.580	.374	.415	.395	.379	.375	.030130
1/4-20165	.610	.580	.374	.415	.395	.379	.375	.030165
1/4-28165	.610	.580	.374	.415	.395	.379	.375	.030165
5/16-18200	.720	.690	.499	.540	.510	.504	.500	.040200
5/16-18312	.835	.805	.499	.540	.510	.504	.500	.185312
3/8-16200	.720	.690	.499	.540	.510	.504	.500	.040200

Description	A cylindrical internally threaded fastener, open at both ends with a low profile head at one end and a short, chamfered lead at the opposite end. It can be installed into a prepared hole from the blind side of the ultimate fastening. The outer surface of the insert is smooth. The insert is threaded onto mandrel of installation tool and positioned into hole. As mandrel is pulled back, the insert is expanded into the base material it is now gripping. Installation is complete when the mandrel of the tool is removed from the set insert.				
Applications / Advantages	Ease of installation makes blind threaded inserts a low-cost way to provde threaded holes in thin sheet metal. Low profile head design enables insert to be nearly flush once it is set in place.				
Material	Aluminum: 5056 Aluminum or ALMG 3 alloy Steel: 1006 - 1008 low carbon steel Stainless: Type 303 Stainless Steel				

RIVETS