



STRAIGHT FLUSH

Part Number	Internal Thread	Overall Length (L)	Insert Diam. (W)	Head Diam. (H)	Pilot Diam. (N)	Rec. Hole Size*	Min. Wall Thickness
HI-002-WH	2-56	0.157	0.141	N/A	0.123	0.126	0.051
HI-004-WH	4-40	0.226	0.181	N/A	0.154	0.157	0.063
HI-006-WH	6-32	0.281	0.214	N/A	0.185	0.189	0.071
HI-008-WH	8-32	0.321	0.248	N/A	0.218	0.220	0.083
HI-124-WH	10-24	0.375	0.278	N/A	0.249	0.252	0.102
HI-132-WH	10-32	0.375	0.278	N/A	0.249	0.252	0.102
HI-420-WH	1/4-20	0.500	0.341	N/A	0.312	0.315	0.130
HI-428-WH	1/4-28	0.500	0.341	N/A	0.312	0.315	0.130
HI-518-WH	5/16-18	.500	.403	N/A	.374	.378	.177
HI-524-WH	5/16-24	.500	.403	N/A	.374	.378	.177
HI-316-WH	3/8-16	.500	.494	N/A	.465	.469	.236
HI-324-WH	3/8-24	.500	.494	N/A	.465	.469	.236

STRAIGHT FLANGED

Part Number	Internal Thread	Overall Length (L+T)	Insert Diam. (W)	Head Diam. (H)	Pilot Diam. (N)	Rec. Hole Size*	Min. Wall Thickness
FL-256-HI	2-56	0.178	0.141	0.187	0.123	0.126	0.051
FL-440-HI	4-40	0.250	0.181	0.218	0.154	0.157	0.063
FL-632-HI	6-32	0.311	0.214	0.250	0.185	0.189	0.071
FL-832-HI	8-32	0.357	0.248	0.281	0.218	0.220	0.083
FL-124-HI	10-24	0.418	0.278	0.312	0.249	0.252	0.102
FL-132-HI	10-32	0.418	0.278	0.312	0.249	0.252	0.102
FL-420-HI	1/4-20	0.553	0.341	0.375	0.312	0.315	0.130
FL-428-HI	1/4-28	0.553	0.341	0.375	0.312	0.315	0.130
FL-518-HI	5/16-18	.553	.403	.437	.374	.378	.177
FL316-HI	3/8-16	.563	.494	.551	.465	.469	.236

*Hole size requirements may vary depending on a number of factors, including material and tools.

We recommend that you test your particular application before ordering.
We gladly supply free samples.