



30° to 45°
CHAMFER to .010"
BELOW THREAD MINOR DIA.
2X

THIN WALL - STAINLESS STEEL THREAD INSERTS FOR METAL

Part Number	Internal Thread 2B	External Thread 2A	L (in.)	A (in.)	B (in.)	C (in.)	D (in.)	Drill Size	Tap Size
313-006	6-32	12-28	.280	.150	.045	.065	.075	#14	12-28
313-008	8-32	1/4-28	.290	.177	.067	.065	.075	#3	1/4-28
313-3	10-24	5/16-24	.313	.201	.072	.070	.080	I	5/16-24
313-332	10-32	5/16-24	.313	.201	.072	.070	.080	I	5/16-24
313-4	1/4-20	3/8-24	.375	.261	.072	.075	.085	Q	3/8-24
313-428	1/4-28	3/8-24	.375	.261	.072	.075	.085	Q	3/8-24
313-5	5/16-18	7/16-20	.438	.323	.072	.080	.090	25/64	7/16-20
313-524	5/16-24	7/16-20	.438	.323	.072	.080	.090	25/64	7/16-20
313-6	3/8-16	1/2-20	.500	.386	.102	.085	.095	29/64	1/2-20
313-624	3/8-24	1/2-20	.500	.386	.102	.085	.095	29/64	1/2-20
313-7	7/16-14	9/16-18	.563	.447	.140	.110	.115	33/64	9/16-18
313-720	7/16-20	9/16-18	.563	.447	.140	.110	.115	33/64	9/16-18
313-8	1/2-13	5/8-18	.625	.510	.132	.110	.115	37/64	5/8-18
313-820	1/2-20	5/8-18	.625	.510	.132	.110	.115	37/64	5/8-18
313-10	5/8-11	3/4-16	.687	.640	.132	.125	.130	11/16	3/4-16
313-1018	5/8-18	3/4-16	.687	.640	.132	.125	.130	11/16	3/4-16

THIN WALL - STAINLESS STEEL THREAD INSERTS FOR METAL – METRIC

Part Number	Internal Thread 6H	External Thread 2A	L (in.)	A (in.)	B (in.)	C (in.)	D (in.)	Drill Size	Tap Size
313-M4	M4-0.7	5/16-24	.313	.201	.072	.070	.080	I	5/16-24
313-M5	M5-0.8	5/16-24	.313	.201	.072	.070	.080	I	5/16-24
313-M6	M6-1.0	3/8-24	.375	.261	.072	.075	.085	Q	3/8-24
313-M8	M8-.125	7/16-20	.438	.323	.072	.080	.090	25/64	7/16-20
313-M10	M10-1.5	1/2-20	.500	.386	.102	.085	.095	29/64	1/2-20
313-M12	M12-1.75	5/8-18	.625	.510	.132	.110	.115	37/64	5/8-18