



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

STANDARD WALL - CARBON STEEL THREAD INSERTS FOR METAL - METRIC

Part Number	Internal Thread 6H	External Thread 6G	L	A	B	C	D
			(in.)	(in.)	(in.)	(in.)	(in.)
450-3	M3-0.5	M6-1.0	.256	.128	.045	.062	.075
450-4	M4-0.7	M8-1.25	.295	.170	.065	.065	.075
450-5	M5-0.8	M8-1.25	.295	.210	.065	.065	.075
450-6	M6-1.0	M10-1.5	.413	.250	.072	.072	.080
450-8	M8-1.25	M12-1.75	.492	.328	.072	.072	.080
450-10	M10-1.5	M16-2.0	.669	.406	.103	.085	.095
450-12	M12-1.75	M16-2.0	.669	.485	.132	.110	.115
450-16	M16-2.0	M24-3.0	.787	.656	.132	.125	.130
450-20	M20-2.5	M36-4.0	1.18	.807	.132	.132	.140
450-24	M24-3.0	M36-4.0	1.18	.807	.132	.132	.140

STANDARD WALL - STAINLESS STEEL THREAD INSERTS FOR METAL - METRIC

Part Number	Internal Thread 6H	External Thread 6G	L	A	B	C	D
			(in.)	(in.)	(in.)	(in.)	(in.)
453-3	M3-0.5	M6-1.0	.256	.128	.045	.062	.075
453-4	M4-0.7	M8-1.25	.295	.170	.065	.065	.075
453-5	M5-0.8	M8-1.25	.295	.210	.065	.065	.075
453-6	M6-1.0	M10-1.5	.413	.250	.072	.072	.080
453-8	M8-1.25	M12-1.75	.492	.328	.072	.072	.080
453-10	M10-1.5	M16-2.0	.669	.406	.103	.085	.095
453-12	M12-1.75	M16-2.0	.669	.485	.132	.110	.115
453-16	M16-2.0	M24-3.0	.787	.656	.132	.125	.130