

Metric Conversions

Reference Chart

<i>Diameters and Thread Pitches</i>			<i>Lengths</i>		<i>Lengths</i>	
<i>Coarse Thread</i>	<i>Fine Thread</i>	<i>Inch Approx.</i>	<i>Metric MM</i>	<i>Inch Approx.</i>	<i>Metric MM</i>	<i>Inch Approx.</i>
M3 x 0.5		4-40	1	3/64	100	4
M3.5 x 0.6		6-32	1.5	1/16	110	4-3/8
M4 x 0.7		8-32	2	5/64	120	4-3/4
M5 x 0.8		10-24	3	1/8	130	5
M6 x 1.0		1/4	4	5/32	140	5-1/2
M8 x 1.25	M8 x 1.0	5/16	5	3/16	150	6
M10 x 1.5	M10 x 1.25	3/8	6	1/4	160	6-1/4
	M10 x 1.0	3/8	8	5/16	170	6-3/4
M12 x 1.75	M12 x 1.25	1/2	10	3/8	180	7
	M12 x 1.5	1/2	12	1/2	190	7-1/2
M14 x 2.0	M14 x 1.5	9/16	14	9/16	200	8
M16 x 2.0	M16 x 1.5	5/8	16	5/8	220	8-3/4
M18 x 2.5	M18 x 1.5	11/16	18	11/16	240	9-9/16
M20 x 2.5	M20 x 1.5	3/4	20	3/4	260	10-1/4
M22 x 2.5	M22 x 1.5	7/8	25	1	270	10-3/4
M24 x 3.0	M24 x 2.0	1	30	1-3/16	280	11
M27 x 3.0	M27 x 2.0	1-1/16	35	1-3/8	300	12
M30 x 3.5	M30 x 2.0	1-3/16	40	1-9/16	320	12-1/2
			45	1-3/4	340	13-1/2
			50	2	360	14-1/4
			55	2-3/16	380	15
			60	2-3/8	400	15-3/4
			65	2-9/16	420	16-1/2
			70	2-3/4	440	17-3/8
			75	3	460	18
			80	3-3/16	480	19
			85	3-3/8	500	20
			90	3-1/2		