



I N F O R M A T I O N G U I D E

Imperial vs Metric

COARSE: Imperial	1/4"-20	5/16"-18	3/8"-16	7/16"-14	1/2"-13	9/16"-12	5/8"-11	3/4"-10	7/8"-9	1"-8	1 1/8"-7	1 1/4"-7	1 3/8"-6	1 1/2"-6
COARSE: Metric	M6-1.00	M8-1.25	M10-1.50	M12-1.75	M14-2.00	M16-2.00	M20-2.50	M22-2.50	M24-3.00	M27-3.00	M30-3.50	M36-4.00	M42-4.50	M48-5.00
FINE: Imperial	1/4"-28	5/16"-24	3/8"-24	7/16"-20	1/2"-20	9/16"-18	5/8"-18	3/4"-16	7/8"-14	1"-14	1 1/8"-12	1 1/4"-12	1 3/8"-12	1 1/2"-12
FINE: Metric	M6-0.75	M8-1.00	M10-1.25	M12-1.50	M14-1.50	M16-1.50	M20-1.50	M22-1.50	M24-2.00	M27-2.00	M30-2.00	M36-2.00	M42-2.00	M48-2.00



MATERIALS, MECHANICAL PROPERTIES AND MARKINGS



Grade 5



Grade 8



Class 8.8



Class 10.9



L9



Grade 5



Grade 8



Class 8



Class 10



Class 12.9

INCH & METRIC

INCH	1/4	5/16	3/8	1/2	5/8	3/4	7/8	1	1 1/8	1 1/4	1 3/8	1 1/2	1 3/4	2
METRIC	M6	M8	M10	M12	M16	M20	M22	M24	M27	M30	M33	M36	M42	M48