

## Threads

**1.Optional:** **Regular** Metric thread, UNC, UNF, NPT, UNEF, BSP,ACME ect.

**2. Not Optional:** UNJF UNJC, Non-standard threads could be lathed, but should be evaluated before machining.

Metric Coarse Thread	Metric Fine Thread	Metric Fine Thread Cont.	Metric Fine Thread Cont.	UNC	UNF	UNEF	NPT
M1.0X0.25	M1.0X0.2	M11X0.75	M28X2.0	NO.1-64(1.854)	NO.0-80(1.524)	NO.12 -32	1/16 -27
M1.1X0.25	M1.1X0.2	M12X1.5	M28X1.5	NO.2-56(2.184)	NO.1-72(1.854)	1/4 -32	1/8 -27
M1.2X0.25	M1.2X0.2	M12X1.25	M28X1.0	NO.3-48(2.515)	NO.2-64(2.184)	5/16 -32	1/4 -18
M1.4X0.3	M1.4X0.2	M12X1.0	M30X3.0	NO.4-40(2.845)	NO.3-56(2.515)	3/8 -32	3/8 -18
M1.6X0.35	M1.6X0.2	M12X0.5	M30X2.0	NO.5-40(3.175)	NO.4-48(2.845)	7/16 -28	1/2 -14
M1.7X0.35	M1.7X0.2	M14X1.5	M30X1.5	NO.6-32(3.505)	NO.5-44(3.175)	1/2 -28	3/4 -14
M1.8X0.35	M1.8X0.2	M14X1.0	M30X1.0	NO.8-32(4.166)	NO.6-40(3.505)	9/16 -24	1 -11-1/2
M2.0X0.4	M2.0X0.25	M15X1.5	M32X2.0	NO.10-24(4.826)	NO.8-36(4.166)	5/8 -24	1-1/4-11-1/2
M2.2X0.45	M2.2X0.25	M15X1.0	M32X1.5	NO.12-24(5.486)	NO.10-32(4.826)	3/4 -20	1-1/2-11-1/2
M2.3X0.4	M2.3X0.25	M16X1.5	M33X3.0	1/4 -20	NO.12-28(5.846)	7/8 -20	2 -11-1/2
M2.5X0.45	M2.5X0.35	M16X1.0	M33X2.0	5/16 -18	1/4 -28	1 -20	
M2.6X0.45	M2.6X0.35	M17X1.5	M33X1.5	3/8 -16	5/16 -24		
M3.0X0.5	M3.0X0.35	M17X1.0	M35X1.5	7/16 -14	3/8 -24		
M3.5X0.6	M3.5X0.35	M18X2.0	M36X3.0	1/2 -13	7/16 -20		
M4.0X0.7	M4.0X0.5	M18X1.5	M36X2.0	9/16 -12	1/2 -20		
M4.5X0.75	M4.5X0.5	M18X1.0	M36X1.5	5/8 -11	9/16 -18		
M5.0X0.8	M5.0X0.5	M20X2.0		3/4 -10	5/8 -18		
M6.0X1.0	M5.5X0.5	M20X1.5		7/8 -9	3/4 -16		
M7.0X1.0	M6.0X0.75	M20X1.0		1 -8	7/8 -14		
M8.0X1.25	M6.0X0.5	M22X2.0		1-1/8 -7	1 -12		
M9.0X1.25	M7.0X0.75	M22X1.5		1-1/4 -7	1-1/8-12		
M10X1.5	M7.0X0.5	M22X1.0		1-3/8 -6	1-1/4-12		
M11X1.5	M8.0X1.0	M24X2.0		1-1/2 -6	1-3/8-12		
M12X1.75	M8.0X0.75	M24X1.5		1-3/4 -5	1-1/2-12		
M14X2.0	M8.0X0.5	M24X1.0		2 -4-1/2			
M16X2.0	M9.0X1.0	M25X2.0					
M18X2.5	M9.0X0.75	M25X1.5					
M20X2.5	M10X1.25	M25X1.0					
M22X2.5	M10X1.0	M26X1.5					
M24X3.0	M10X0.75	M27X2.0					
M27X3.0	M10X0.5	M27X1.5					
M30X3.5	M11X1.0	M27X1.0					