



Internal Threads Table

Internal Thread Sizes - UNC, UNF & Metric Cut Threads			*Guidance pursuant to ANSI/ASME B1.3M-1992 and B1.13M-1995	
UNC Thread Size & Pitch	UNF Thread Size & Pitch	Metric Thread Size & Pitch	Drill / Hole Size (Formed Thread)	Drill / Hole Size (Cut Thread)
	0-80		1.35mm	#56
		M1.6 x 0.35	1.45mm	#55
		M1.8 x 0.35	1.65mm	#53
1-64			1.65mm	#53
	1-72		#51	#53
		M2 x 0.40	1.8mm	1/16
2-56			2mm	#51
	2-64		2mm	#51
		M2.5 x 0.45	2.3mm	#46
3-48			#43	5/64
	3-56		2.3mm	5/64
4-40			#38	#44
	4-48		#38	#44
		M3 x 0.50	7/64	#41
5-40			#33	#40
	5-44		2.9mm	#40
		M3.5 x 0.60	3.2mm	#33
6-32			1/8	#36
	6-40		3.2mm	#36
		M4 x 0.70	#27	#30
8-32			#25	#29
	8-36		#24	#29
		M4.5 x 0.75		#26
10-24			#18	#26
	10-32		#16	#26
		M5 x 0.80	#14	#19
12-24			#9	#18
	12-28		#8	#18
		M6 x 1.00	7/32	#9
1/4-20			#1	#9
	1/4-28		A	#9
		M7 x 1.00	F	6mm
5/16-18			7.3mm	F
	5/16-24		7.4mm	F
		M8 x 1.25	7.4mm	F
		M8 x 1.00	7.5mm	F
3/8-16			8.8mm	5/16
	3/8-24		9.0mm	5/16
		M10 x 1.50	9.3mm	8mm
		M10 x 1.25	U	8.8mm
7/16-14			10.2mm	3/8
	7/16-20		10.5mm	3/8
		M12 x 1.75	7/16	10.2mm
		M12 x 1.25	11.4mm	10.8mm
1/2-13			11.7mm	10.8mm
	1/2-20			11.4mm

