



## USA thread table

American threads, 60° flank angle  
1" = 25,4 mm

Thread		Threads per Inch		
Inch	mm	UNC	UNF	UNEF
No. 0	1,524		80	
No. 1	1,854	64	72	
No. 2	2,184	56	64	
No. 3	2,515	48	56	
No. 4	2,845	40	48	
No. 5	3,175	40	44	
No. 6	3,505	32	40	
No. 8	4,166	32	36	
No. 10	4,826	24	32	
No. 12	5,486	24	28	32
1/4"	6,350	20	28	32
5/16"	7,938	18	24	32
3/8"	9,525	16	24	32
7/16"	11,112	14	20	28
1/2"	12,700	13	20	28
9/16"	14,288	12	18	24
5/8"	15,875	11	18	24
11/16"	17,462			24
3/4"	19,050	10	16	20
13/16"	20,638			20
7/8"	22,225	9	14	20
15/16"	23,812			20
1"	25,400	8	12 (14 UNS)	20
1 1/8"	28,575	7	12	18
1 1/4"	31,750	7	12	18
1 3/8"	34,925	6	12	18
1 1/2"	38,100	6	12	18
1 9/16"	39,688			18
1 5/8"	41,275			18
1 3/4"	44,450	5		16
2"	50,800	4 1/2		16
2 1/4"	57,150	4 1/2		
2 1/2"	63,500	4		

Thread		Threads per Inch
Inch	mm	NPT Inch
1/16"	7,895	27
1/8"	10,242	27
1/4"	13,616	18
3/8"	17,055	18
1/2"	21,223	14
3/4"	26,568	14
1"	33,228	11 1/2
1 1/4"	41,985	11 1/2
1 1/2"	48,054	11 1/2
2"	60,092	11 1/2