

Gewindetabelle USA

Amerikanische Gewinde, 60° Flankenwinkel

American threads, 60° flank angle

Gewindebezeichnung Thread		Gewindgänge auf 1" Länge Threads per Inch			Gewindebezeichnung Thread		Gänge auf 1" Threads per Inch
Zoll / Inch	mm	UNC	UNF	UNEF	Zoll / Inch	mm	NPT kegelig
No. 0	1,524		80				
No. 1	1,854	64	72		1/16"	7,895	27
No. 2	2,184	56	64				
No. 3	2,515	48	56		1/8"	10,242	27
No. 4	2,845	40	48				
No. 5	3,175	40	44		1/4"	13,616	18
No. 6	3,505	32	40				
No. 8	4,166	32	36		3/8"	17,055	18
No. 10	4,826	24	32				
No. 12	5,486	24	28	32	1/2"	21,223	14
1/4	6,350	20	28	32			
5/16	7,938	18	24	32	3/4"	26,568	14
3/8	9,525	16	24	32			
7/16	11,112	14	20	28	1"	33,228	11 1/2
1/2	12,700	13	20	28			
9/16	14,288	12	18	24	1 1/4"	41,985	11 1/2
5/8	15,875	11	18	24			
11/16	17,462			24	1 1/2"	48,054	11 1/2
3/4"	19,050	10	16	20			
13/16"	20,638			20	2"	60,092	11 1/2
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					
1" = 25,4 mm				1" = 25,4 mm			