

CONVERSION

fractional inches	decimal inches	mm	fractional inches	decimal inches	mm
1/64	,015625	0,397	33/64	,515625	13,097
1/32	0,03125	0,794	17/32	,53125	13,494
3/64	0,046875	1,191	35/64	,546875	13,891
1/16	0,0625	1,588	9/16	,5625	14,288
5/64	0,078125	1,984	37/64	0,578125	14,684
3/32	0,09375	2,381	19/32	0,59375	15,081
7/64	0,109375	2,778	39/64	0,609375	15,478
1/8	0,125	3,175	5/8	0,625	15,875
9/64	0,140625	3,572	41/64	0,640625	16,272
5/32	0,15625	3,969	21/32	0,65625	16,669
11/64	0,171875	4,366	43/64	0,671875	17,066
3/16	0,1875	4,762	11/16	0,6875	17,462
13/64	0,203125	5,159	45/64	0,703125	17,859
7/32	0,21875	5,556	23/32	0,71875	18,256
15/64	0,234375	5,953	47/64	0,734375	18,653
1/4	0,25	6,35	3/4	0,75	19,05
17/64	0,265625	6,747	49/64	0,765625	19,447
9/32	0,28125	7,144	25/32	0,78125	19,844
19/64	0,296875	7,541	51/64	0,796875	20,241
5/16	0,3125	7,938	13/16	0,8125	20,638
21/64	0,328125	8,334	53/64	0,828125	21,034
11/32	0,34375	8,731	27/32	0,84375	21,431
23/64	0,359375	9,128	55/64	0,859375	21,828
3/8	0,375	9,525	7/8	0,875	22,225
25/64	0,390625	9,922	57/64	0,890625	22,622
13/32	0,40625	10,319	29/32	0,90625	23,019
27/64	0,421875	10,716	59/64	0,921875	23,416
7/16	0,4375	11,112	15/16	0,9375	23,812
29/64	0,453125	11,509	61/64	0,953125	24,209
15/32	0,46875	11,906	31/32	0,96875	24,606
31/64	0,484375	12,303	63/64	0,984375	25,003
1/2	0,5	12,7	1	1	25,4

ISO METRIC - U.S.UNIFIED

Unified Scr Thd	Decimal Equiv	Nominal Diameters ISO & Unified Converted mm	Unified Scr Thd	Decimal Equiv	Nominal Diameters ISO & Unified Converted mm
	0,0394	1,	7/16	0,4375	11,113
	0,043	1,1		0,4724	12,
	0,047	1,2	1/2	0,5	12,7
	0,055	1,4		0,5512	14,
/0	0,060	1,524	9/16	0,5625	14,288
	0,063	1,6	5/8	0,625	15,875
	0,0709	1,8		0,6299	16,
/1	0,073	1,854	11/16	0,6875	17,463
	0,078	2,		0,7087	18,
/2	0,086	2,184	3/4	0,75	19,05
	0,0866	2,2		0,7874	20,
	0,0984	2,5	13/16	0,8125	20,638
/3	0,099	2,515		0,8662	22,
/4	0,112	2,845	7/8	0,875	22,225
	0,1181	3,	15/16	0,9375	23,813
/5	0,125	3,175		0,9449	24,
	0,1378	3,5	1,	1,	25,4
/6	0,138	3,505	1-1/16	1,0625	26,988
	0,1575	4,		1,063	27,
/8	0,164	4,166	1-1/8	1,125	28,575
	0,177	4,5		1,181	30,
/10	0,190	4,826	1-3/16	1,1875	30,163
	0,1969	5,	1-1/4	1,25	31,75
/12	0,216	5,486		1,2992	33,
	0,2362	6,	1-5/16	1,3125	33,338
1/4	0,250	6,35	1-3/8	1,375	34,925
	0,2756	7,		1,4173	36,
5/16	0,3125	7,938	1-7/16	1,4375	36,513
	0,315	8,	1-1/2	1,5	38,1
3/8	0,375	9,525		1,5354	39,
	0,3937	10,			