



Imperial to Metric Conversion Tables – Viability Metals (www.viabilitymetals.com)

Inch	Decimal	mm	Inch	Decimal	mm	Inch	Decimal	mm
1/64	.015625	.396875	* 1/8	.125	3.175	15/64	.234375	5.953125
1/32	.03125	.79375	9/64	.140625	3.571875	* 1/4	.25	6.35
3/64	.046875	1.190625	5/32	.15625	3.96875	17/64	.265625	6.746875
* 1/16	.0625	1.5875	11/64	.171875	4.365625	9/32	.28125	7.14375
5/64	.078125	1.984375	3/16	.1875	4.7625	19/64	.296875	7.540625
3/32	.09375	2.38125	13/64	.203125	5.159375	* 5/16	.3125	7.9375
7/64	.109375	2.778125	7/32	.21875	5.55625	21/64	.328125	8.334375

Inch	Decimal	mm	Inch	Decimal	mm	Inch	Decimal	mm
11/32	.34375	8.73125	29/64	.453125	11.509375	9/16	.5625	14.2875
23/64	.359375	9.128125	15/32	.46875	11.90625	37/64	.578125	14.684375
* 3/8	.375	9.525	31/64	.484375	12.303125	19/32	.59375	15.08125
25/64	.390625	9.921875	* 1/2	0.500	12.7	39/64	.609375	15.478125
13/32	.40625	10.31875	33/64	.515625	13.096875	* 5/8	.625	15.875
27/64	.421875	10.715625	17/32	.53125	13.49375	41/64	.640625	16.271875
7/16	.4375	11.1125	35/64	.546875	13.890625	21/32	.65625	16.66875

Inch	Decimal	mm	Inch	Decimal	mm	Inch	Decimal	mm
43/64	.671875	17.065625	25/32	.78125	19.84375	57/64	.890625	22.621875
11/16	.6875	17.4625	51/64	.796875	20.240625	29/32	.90625	23.01875
45/64	.703125	17.859375	13/16	.8125	20.6375	59/64	.921875	23.415625
23/32	.71875	18.25625	53/64	.828125	21.034375	15/16	.9375	23.8125
47/64	.734375	18.653125	27/32	.84375	21.43125	61/64	.953125	24.209375
* 3/4	.75	19.05	55/64	.859375	21.828125	31/32	.96875	24.60625
49/64	.765625	19.446875	14/16	.875	22.225	63/64	.984375	25.003125

1inch =1000000 =254 mm