



# Industrial Materials & Fabrication

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Fractions of an inch	Equivalent		Fractions of an inch	Equivalent	
	Inches	Millimeters		Inches	Millimeters
1/64.....	0.015625	0.396875	33/64....	0.515625	13.096875
1/32.....	0.03125	0.79375	17/32.....	0.53125	13.49375
3/64.....	0.046875	1.190625	35/64....	0.546875	13.890625
1/16.....	0.0625	1.5875	9/16.....	0.5625	14.2875
5/64.....	0.078125	1.984375	37/64....	0.578125	14.684375
3/32.....	0.09375	2.38125	19/32.....	0.59375	15.08125
7/64.....	0.109375	2.778125	39/64....	0.609375	15.478125
<b>1/8.....</b>	<b>0.1250</b>	<b>3.1750</b>	<b>5/8.....</b>	<b>0.6250</b>	<b>15.8750</b>
9/64.....	0.140625	3.571875	41/64....	0.640625	16.271875
5/32.....	0.15625	3.96875	21/32.....	0.65625	16.66875
11/64....	0.171875	4.365625	43/64....	0.671875	17.065625
3/16.....	0.1875	4.7625	11/16.....	0.6875	17.4625
13/64....	0.203125	5.159375	45/64....	0.703125	17.859375
7/32.....	0.21875	5.55625	23/32.....	0.71875	18.25625
15/64....	0.234375	6.3500	47/64....	0.734375	18.653125
<b>1/4.....</b>	<b>0.2500</b>	<b>6.3500</b>	<b>3/4.....</b>	<b>0.7500</b>	<b>19.0500</b>
17/64....	0.265625	6.74689	49/64....	0.765625	19.446875
9/32.....	0.28125	7.14376	25/32.....	0.78125	19.84375
19/64....	0.296875	7.54064	51/64....	0.796875	20.240625
5/16.....	0.3125	7.93752	13/16.....	0.8125	20.6375
21/64....	0.328125	8.33439	53/64....	0.796875	21.034375
11/32.....	0.34375	8.73127	27/32.....	0.84375	21.43125
23/64....	0.359375	9.12814	55/64....	0.859375	21.828125
<b>3/8.....</b>	<b>0.3750</b>	<b>9.52502</b>	<b>7/8.....</b>	<b>0.8750</b>	<b>22.2250</b>
26/34....	0.390625	9.921875	57/64....	0.890625	22.621875
13/32.....	0.40625	10.31875	29/32.....	0.90625	23.01875
27/64....	0.421875	10.71625	59/64....	0.921875	23.415625
7/16.....	0.4375	11.1125	15/16.....	0.9375	23.8125
29/64....	0.453125	11.509375	61/64....	0.953125	24.209375
15/32.....	0.46875	11.90625	31/32.....	0.96875	24.60625
31/64....	0.484375	12.303125	63/64....	0.984375	25.003125
<b>1/2.....</b>	<b>0.5000</b>	<b>12.7000</b>	<b>1.....</b>	<b>1.0000</b>	<b>25.4000</b>

The data presented in this pamphlet should be used only as a guide. All statements are based on published literature. We understand them to be accurate and reliable, but we are unable to guarantee their accuracy and assume no liability for their use.