



Frequently Used Conversions

Frequently Used Conversions to help glass artisans that have trouble converting from imperial to metric. The metric figures are not perfectly accurate conversions from imperial measure but have been rounded off to even numbers

MEASURE

1/8 in	3mm
1/4 in	6 mm
3/8 in	9 mm
1/2 in	12 mm
5/8 in	15 mm
3/4 in	18 mm
1 in	25 mm
2 in	50 mm
3 in	76 mm
4 in	102 mm
5 in	127 mm
6 in	152 mm
7 in	178 mm
8 in	203 mm
9 in	229 mm
10 in	254 mm
12 in	305 mm
16 in	406 mm
18 in	457 mm
20 in	508 mm
24 in	610 mm
30 in	762 cm
36 in	914 mm
42 in	1076 mm
48 in	1219 mm

TEMPERATURE

100F	40C
150F	65C
200F	95C
300F	150C
400F	205C
500F	260C
600F	315C
700F	371C
800F	425C
900F	482C
960F	515C
1000F	540C
1100F	595C
1150F	620C
1200F	650C
1250F	675C
1300F	705C
1350F	732C
1400F	760F
1450F	788C
1500F	815C
1550F	843C
1600F	871C
1700F	925C
1800F	982C
1850F	1010C