

Imperial Nominal Bore Mild & Stainless Steel	Metric Nominal Bore Mild & Stainless Steel	Metric Actual O.D. PVC, ABS, MDPE, POLY, PHILMAC	Metric O.D. Copper Tube	Metric Thickness
1/32"				0.80mm
1/16"				1.59mm
1/8"	6mm		6mm	3.18mm
1/4"	8mm	12mm	8mm	6.30mm
3/8"	10mm	16mm	10mm	9.50mm
1/2"	15mm	20mm	15mm	12.70mm
3/4"	20mm	25mm	22mm	19.05mm
1"	25mm	32mm	28mm	25.40mm
1.25"	32mm	40mm	35mm	31.75mm
1.5"	40mm	50mm	42mm	38.10mm
2"	50mm	63mm	54mm	50.80mm
2.5"	65mm	75mm	67mm	63.50mm
3"	80mm	90mm	76mm	76.20mm
4"	100mm	110mm	108mm	101.60mm
5"	125mm	125mm	133mm	127.00mm
6"	150mm	140/160mm	159mm	152.40mm
7"	175mm	160mm		
8"	200mm	200mm		
9"	225mm	225mm		
10"	250mm	250mm		
11"	275mm	280mm		
12"	300mm	315mm		
14"	350mm			
16"	400mm			
18"	450mm			
20"	500mm			
22"	550mm			
24"	600mm			

Conversions are based on a nominal 25mm or exact 25.4mm to 1"