



Bosco Printed Circuits (Pty) Ltd.

(Reg No: 66/03723/07)

Conversion Table

Thou	Mil	Millimeters	Micron	Inch
1 Thou	1 Mil	0.025mm	25 μ m	0.001"
2 Thou	2 Mil	0.050mm	50 μ m	0.002"
3 Thou	3 Mil	0.075mm	75 μ m	0.003"
4 Thou	4 Mil	0.100mm	100 μ m	0.004"
5 Thou	5 Mil	0.125mm	125 μ m	0.005"
10 Thou	10 Mil	0.250mm	250 μ m	0.010"
12 Thou	12 Mil	0.300mm	300 μ m	0.012"
20 Thou	20 Mil	0.500mm	500 μ m	0.020"
50 Thou	50 Mil	1.27mm	1250 μ m	0.050"

Micro-inch to Micron conversion Table

Micro Inch	Micron	
1	0.025	
2	0.050	
4	0.100	
8	0.200	
16	0.400	
32	0.810	
63	1.600	
125	3.180	
250	6.350	
500	12.700	
1000	25.400	