

Type K

Nominal Size	Actual Size	Outside diameter			Wall Thickness			Theoretical Weight	
		inch	mm	Tolerance(inch)	inch	mm	Tolerance(inch)	lb/ft	kg/m
$\frac{1}{4}$ "	$\frac{3}{8}$ "	0.375	9.53	0.001	0.035	0.89	0.003	0.15	0.22
$\frac{3}{8}$ "	$\frac{1}{2}$ "	0.500	12.7	0.001	0.049	1.25	0.004	0.28	0.41
$\frac{1}{2}$ "	$\frac{5}{8}$ "	0.625	15.88	0.001	0.049	1.25	0.004	0.35	0.52
$\frac{5}{8}$ "	$\frac{3}{4}$ "	0.750	19.05	0.001	0.049	1.25	0.004	0.43	0.63
$\frac{3}{4}$ "	$\frac{7}{8}$ "	0.875	22.23	0.001	0.065	1.66	0.004	0.65	0.96
1"	1 $\frac{1}{8}$ "	1.125	28.58	0.0015	0.065	1.66	0.005	0.85	1.26
1 $\frac{1}{4}$ "	1 $\frac{3}{8}$ "	1.375	34.93	0.0015	0.065	1.66	0.006	1.05	1.56
1 $\frac{1}{2}$ "	1 $\frac{5}{8}$ "	1.625	41.28	0.002	0.072	1.83	0.006	1.37	2.03
2"	2 $\frac{1}{8}$ "	2.125	53.98	0.002	0.083	2.11	0.007	2.07	3.08
2 $\frac{1}{2}$ "	2 $\frac{5}{8}$ "	2.625	66.68	0.002	0.095	2.42	0.008	2.94	4.37

Type L

Nominal Size	Actual Size	Outside diameter			Wall Thickness			Theoretical Weight	
		inch	mm	Tolerance(inch)	inch	mm	Tolerance(inch)	lb/ft	kg/m
$\frac{1}{4}$ "	$\frac{3}{8}$ "	0.375	9.53	0.001	0.030	0.77	0.003	0.13	0.19
$\frac{3}{8}$ "	$\frac{1}{2}$ "	0.500	12.7	0.001	0.035	0.89	0.004	0.21	0.3
$\frac{1}{2}$ "	$\frac{5}{8}$ "	0.625	15.88	0.001	0.040	1.02	0.004	0.29	0.43
$\frac{5}{8}$ "	$\frac{3}{4}$ "	0.750	19.05	0.001	0.042	1.07	0.004	0.37	0.55
$\frac{3}{4}$ "	$\frac{7}{8}$ "	0.875	22.23	0.001	0.045	1.15	0.004	0.47	0.69
1"	1 $\frac{1}{8}$ "	1.125	28.58	0.0015	0.050	1.27	0.005	0.66	0.98
1 $\frac{1}{4}$ "	1 $\frac{3}{8}$ "	1.375	34.93	0.0015	0.055	1.40	0.006	0.89	1.32
1 $\frac{1}{2}$ "	1 $\frac{5}{8}$ "	1.625	41.28	0.002	0.060	1.53	0.006	1.15	1.71
2"	2 $\frac{1}{8}$ "	2.125	53.98	0.002	0.070	1.78	0.007	1.76	2.61
2 $\frac{1}{2}$ "	2 $\frac{5}{8}$ "	2.625	66.68	0.002	0.080	2.04	0.008	2.5	3.71

capping & ink marking

The medical gas copper tube is plugged with blue inner cap and identified with continuously ink marking along its length indicating the manufacturer's name, country of origin, conforming standard, size and lot number which enable the tubing to be traced back to the origin of manufacture.

- **END- CAP** BLUE
- **INK MARKING** (1) L TYPE - BLUE (2) K TYPE - GREEN
- **INCISION** Trademark of the manufacturer + TYPE K or L / ACR