

Technical Specifications

Technical Specification / Tolerances / Tube Outside Diameter			
TUBE – INSIDE DIAMETER			
INCHES			
INSIDE DIAMETER		TOLERANCES ± IN.	
<u>OVER (IN.)</u>	<u>UP TO & INCLUDING (IN.)</u>	<u>ROUND TUBE</u>	<u>SHAPED TUBE</u>
---	0.050	0.0015	0.001
0.050	0.100	0.0015	0.002
0.100	0.200	0.002	0.002
0.200	0.300	0.002	0.003
0.300	0.500	0.002	0.003
0.500	0.750	0.002	0.003
0.750	1.00	0.003	0.005
1.00	1.50	0.005	0.005
1.50	---	0.005	0.010
MILLIMETERS			
INSIDE DIAMETER		TOLERANCES ± MM.	
<u>OVER (MM.)</u>	<u>UP TO & INCLUDING (MM.)</u>	<u>ROUND TUBE</u>	<u>SHAPED TUBE</u>
---	1.25	0.04	0.025
1.25	2.50	0.04	0.05
2.50	5.00	0.05	0.05
5.00	7.50	0.05	0.075
7.50	12.50	0.05	0.075
12.50	20.00	0.05	0.075
20.00	25.00	0.075	0.13
25.00	40.00	0.13	.013
40.00	---	0.13	0.25