

M ROUND TUBING | (HOT-ROLLED) COMMERCIAL QUALITY

Round tubing is hot-rolled, welded, mild steel in a circular shape with a hollow centre.

They are typically stocked in 6 metre lengths and are available in a large variety of diameter and wall thickness options, making it a very versatile product. This tube is easy to drill, cut or weld and can also be galvanised to prevent corrosion. All tubing is produced in accordance with SANS 657-1.

Product application

Commercial quality round tubing is typically used for carports, hand railing, fences and gates, and steel frames.

Mass per metre (kg/m)

Dimensions	Wall thickness						
Diameter	1.6mm	2.0mm	2.5mm	3mm	3.5mm	4mm	4.5mm
15.8	0.560	0.681					
19.0	0.687	0.838					
21.3	0.777	0.952	1.159				
25.4	0.939	1.154	1.412				
26.9	0.998	1.228	1.504	1.768			
31.7	1.188	1.465	1.800	2.123			
34.0	1.278	1.578	1.942	2.294	2.633	2.959	
38.1	1.440	1.781	2.195	2.597	2.987	3.364	
42.8	1.626	2.012	2.485	2.945	3.392	3.827	
48.4	1.847	2.289	2.830	3.359	3.876	4.380	4.872
50.8	1.941	2.407	2.978	3.536	4.083	4.617	5.138
57.1	2.190	2.718	3.366	4.003	4.626	5.238	5.837
60.3	2.316	2.876	3.564				