



MILD STEEL ROUND PIPE – SPECIFICATION SHEET

Product Name: Mild Steel Round Pipe (MS Round Pipe)

Product Description

Mild Steel Round Pipes are widely used in construction, fabrication, engineering, furniture manufacturing, agricultural equipment, and industrial applications. They offer excellent strength, weldability, and durability.

Technical Specifications

Parameter	Specification
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Product Type	Mild Steel Round Pipe
Material	Mild Steel (MS)
Shape	Round Hollow Section (RHS)
Manufacturing Process	ERW (Electric Resistance Welded)
Surface Finish	Black / Mill Finish
Length	6 Meter Standard (Custom Length Available)
Outer Diameter (OD)	15 mm – 219 mm
Wall Thickness	1.2 mm – 8.0 mm
Density	7.85 g/cm ³
Tensile Strength	370 – 480 MPa
Yield Strength	240 – 350 MPa
Weldability	Excellent
Corrosion Protection	Painting, Priming, or Galvanizing (Optional)