Fiberglass duct rodder

Fiberglass duct rodder

Variants

11MM 300m with wheels 4MM 300M W/O WHEELS 11MM 200m with wheels 4MM 300M WHEELS

Details

Technical Data of Fiberglass Duct Rodder

Specification	Details
Rod Diameter (mm)	4.5mm, 6mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 16mm
Rod Length (m)	10m, 50m, 100m, 150m, 200m, 250m, 300m, 350m
Frame Specification (mm)	1300×450×1330, 1200×420×1220, 980×350×1000, 680×240×700, 420×180×400
Material	Fiber glass rod inner
Inner Rod Material	Extruded by fiber glass and high strength resin at high temperature
Outer Rod Material	High Density Polyethylene coating
Metal Frame	Steel with high-temperature sprayed plastic or hot dip

Physical Property

Property	Value
Fiber Glass Content	75–80%
Density	> 1.9 g/cm3
Working Environment	-40 to +80°C
Minimum Pulling Force	4000N ±5%

Property	Value
Consistency of Rod	137 gr/m
Flexural Modulus	> 46,500 MPa
Elongation at Break	2.5–3%
Min. Bending Radius	388mm

DATA SHEET : Download PDF File Fiberglass duct rodder

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