

Technical data sheet

Round conductor, aluminium

Item number: 5021296



- Can be used as a conductor according to DIN EN 62561-2 (VDE 0185-561-2)
- Corresponds to the requirements of VDE 0185-305 (IEC 62305)
- RD 8 ALU: Semi-hard (E-AlMgSi0.5 corresponds to DIN 48801)
- RD 8 ALU-T: Can be subjected to torsion (E-AlMgSi0.5 corresponds to DIN 48801)
- RD 10 ALU: Pure aluminium (E-Al corresponds to DIN 48801)
- AL and ALMgSi may not be routed directly on, in or under plaster, mortar or concrete, nor routed in the earth



Alu Aluminium

Master data

Item number	5021296
Type	RD 8-ALU-T 75
Description 1	Round conductors
Description 2	tordier quality, 75 ring
Manufacturer	OBO
Dimension	8mm
Material	Aluminium
Smallest sales unit	75
Unit of quantity	Metre
Weight	13.5 kg
Weight unit	kg/100 m

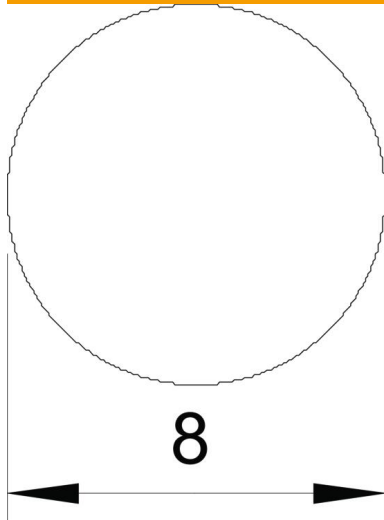
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Dimensions



Dimension D	8 mm
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Number of individual wires	1
High voltage-resistant, insulated version	no
Normal ring (ca. kg)	10
Normal ring (approx. m)	75
Length tolerance $\pm$	5 %
Cross-section	50 mm ²
Material property	Soft
Material jacket	Without