

# Technical data sheet

## Round conductor, galvanised steel

Item number: 5021081



- 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 10 can also be used in the earth
- Zinc coating:  $\geq 350 \text{ g/m}^2$  (approx.  $50 \mu\text{m}$  as mean value)



**St** Steel

**FT** Hot-dip galvanised

### Master data

Item number	5021081
Type	RD 8-FT
Description 1	Round conductors
Description 2	125 m ring
Manufacturer	OBO
Dimension	8mm
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	125
Unit of quantity	Metre
Weight	40 kg
Weight unit	kg/100 m

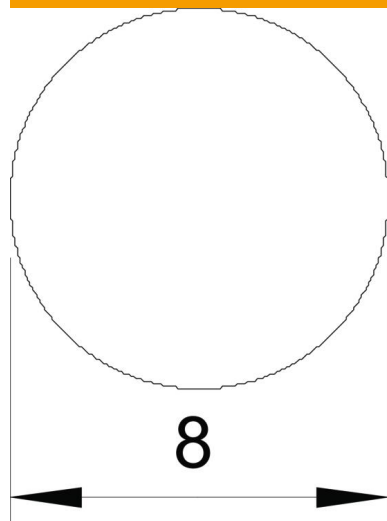
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## Dimensions



Dimension D	8 mm
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## Technical data

Number of individual wires	1
High voltage-resistant, insulated version	no
Nomal ring (approx. m)	50
Nomal ring (approx. m)	125
Length tolerance $\pm$	5 %
Cross-section	50 mm <sup>2</sup>
Material property	Miscellaneous
Material jacket	Without