

# Technical data sheet

## Galvanised steel flat conductor for the ground

Item number: 5019360



- Can be used as a conductor and earthing conductor according to DIN EN 62561-2 (VDE 0185-561-2)
- Complies with the requirements of VDE 0185-305 (IEC 62305)
- Zinc coating:  $\geq 500 \text{ g/m}^2$  (approx.  $70 \mu\text{m}$  in mean value)
- For lightning protection, earthing systems and ring equipotential bonding



**St** Steel

**FT** Hot-dip galvanised

### Master data

Item number	5019360
Type	5052 DIN 40X5
Description 1	Steel strip
Description 2	50 kg ring
Manufacturer	OBO
Dimension	40x5mm
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	30
Unit of quantity	Metre
Weight	162 kg
Weight unit	kg/100 m

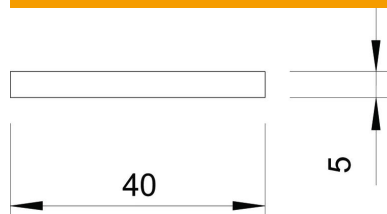
# Technical data sheet

## Galvanised steel flat conductor for the ground

Item number: 5019360



### Dimensions



Width	40 mm
Height	5 mm
Dimension B	40 mm
Dimension H	5 mm

### Technical data

Normal ring (ca. kg)	50
Normal ring (approx. m)	30
Length tolerance $\pm$	5 %
Cross-section	200 mm <sup>2</sup>