

# Technical data sheet

## Flat conductor, galvanised steel

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.  $70 \text{ }\mu\text{m}$  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           |

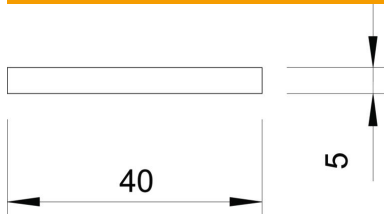
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## Dimensions



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

## Technical data

|                           |                     |
|---------------------------|---------------------|
| Nominal ring (approx. kg) | 50                  |
| Nominal ring (approx. m)  | 30                  |
| Length tolerance $\pm$    | 5 %                 |
| Cross-section             | 200 mm <sup>2</sup> |
| ROHS-conformant           | yes                 |