Tinned Copper Braided Hose



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optimal expandability

• very good screening effect (EMC)

Application:

- for wire screening
- earthing connections in control cabinets
- in construction of vehicles and ships
- in railway sector

Material

annealed tinned copper wire, soft

Technical Data

- temperature range: -75°C up to + 150°C
- single wire diameter: 0,15 to 0,30 mm
- tube-shaped braid made of tinned copper wires; its expandability and coverage can be set by changing the braiding angle

| Part no. | Туре | Min. inner Ø mm | Max. inner Ø | Weight |
|-------------|------|--------------------|--------------|--------|
| | | | mm | kg/km |
| 18050831 | PLc | 2 | 4 | 16,1 |
| 18050832 | PLc | 3 | 6 | 24,2 |
| 97397 | PLc | 5 | 12 | 93,0 |
| 18051569 | PLc | 6 | 10 | 32,2 |
| 97399 | PLc | 8 | 17 | 109,0 |
| 18050834 | PLc | 10 | 16 | 57,3 |
| 18050835 | PLc | 12 | 14 | 95,5 |
| 97400 | PLc | 12 | 22 | 196,0 |

| Part no. | Туре | Min. inner Ø mm | Max. inner Ø | Weight |
|-------------|------|--------------------|--------------|--------|
| | | | mm | kg/km |
| 18050836 | PLc | 16 | 24 | 128,9 |
| 97402 | PLc | 16 | 27 | 336,0 |
| 97403 | PLc | 20 | 35 | 370,0 |
| 18050837 | PLc | 24 | 30 | 193,3 |
| 18050838 | PLc | 30 | 40 | 322,2 |
| 18050839 | PLc | 30 | 50 | 483,2 |
| 18050840 | PLc | 40 | 55 | 386,6 |
| 18051567 | PLc | 60 | 75 | 483,2 |

Note

request

Dimensions and specifications may be changed without prior notice.

• bare copper braided hoses are available on

