

DATA SHEET

COPPER-BONDED STEEL WIRE Ø 10 MM

Steel wire is molecularly bonded in electrolytic process with copper of thickness 0.070 mm. Copper coating protects against corrosion for the tens of years.

Sale unit is kilogram, the tolerance of weight $\pm 5\%$

| Cat. no. | Diameter mm | Standard coil size m | Material |
|---------------|-------------|----------------------|--|
| C1110250 | Ø 10 | acc. to order | steel copper-bonded to thickness of 0.070 mm |
| C1110250(20M) | Ø 10 | 20 | |
| C1110250(50M) | Ø 10 | 50 | |



BENDING INSTRUCTION

According to PN/EN 62561-2 standard, the wire may be bent at a **maximum angle of $90^\circ \pm 5^\circ$** and the bending radius should be equal to five times the thickness of the wire ± 1 mm.

For 10 mm wire, the bending radius should not be less than 50 mm.

The drawing below presents an apparatus which enables the wire to be bent correctly.

