

# DATA SHEET

## TINNED COPPER-BONDED STEEL WIRE Ø 10 MM

Steel wire is molecularly bonded in electrolytic process with copper of thickness 0.070 mm and tin. Tin protective coating increases the corrosion resistance in every kind of aggressive soil and also protects against theft.

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

Cat. no.	Diameter mm	Standard coil size m	Material
C1110281	Ø 10	acc. to order	tinned copper-bonded steel, copper thickness min. 0.070 mm
C1110281(20M)	Ø 10	20	
C1110281(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  $\pm 1$  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.

