

DATA SHEET

COPPER-BONDED STEEL WIRE Ø 8 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
C1110249	Ø 8	acc. to order	steel copper-bonded to thickness of 0.070 mm
C1110249(20M)	Ø 8	20	
C1110249(60M)	Ø 8	60	
C1110249(80M)	Ø 8	80	
C1110249C250	Ø 8	acc. to order	steel copper-bonded to thickness of 0.250 mm

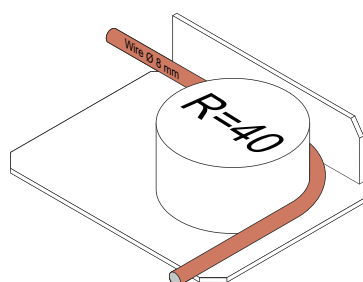


BENDING INSTRUCTION

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 8 mm wire, the bending radius should not be less than 40 mm.

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



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