

TECHNICAL DATA SHEET rev.01

GALVANIZED STEEL FOR STITCHING WIRE

WIRE DIMENSIONS in mm

FLAT N.1 (0,75 X 0,35 MM)		ROUND N.20 (1,00 MM)
FLAT N.2 (0,75 X 0,45 MM)		ROUND N.21 (0,90 MM)
FLAT N.3 (0,75 X 0,55 MM)		ROUND N.22 (0,80 MM)
FLAT N.4 (0,85 X 0,55 MM)		ROUND N.23 (0,70 MM)
FLAT N.5 (0,90 X 0,65 MM)		ROUND N.24 (0,60 MM)
		ROUND N.25 (0,55 MM)
		ROUND N.26 (0,50 MM)
		ROUND N.27 (0,45 MM)
		ROUND N.28 (0,40 MM)

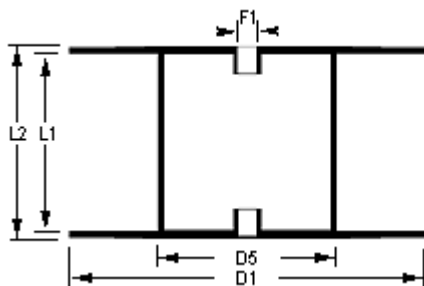
Diameter tolerance : $\pm 0,01$

MECHANICAL PROPERTIES AND CHEMICAL COMPOSITION

	Tensile strength	Elongation (on 200 mm)	Chemical composition	Zinc-coating
Type A	80-95 kg/mm ²	3,5 - 5,5 %	Low carbon steel: C% 0,08 max	Min. 8-15 g/m ²
Type S	90-105 kg/mm ²	3 - 5 %	Low carbon steel: C% 0,08 max	Min. 8-15 g/m ²
Type C	120-135 kg/mm ²	3 - 5 %	High carbon steel: C% 0,44±0,48	Min. 8-15 g/m ²

Round wire is available in versions A – S – C Flat wire only in version A – C

PACKAGING



Type	D1 mm	F1 mm	L2 mm	Load-capacity	Packaging
Plastic spool BS2-01	140	17	50	2 kg.	12 spools each box
Plastic spool BS2-15	140	70	50	2 kg.	12 spools each box
Plastic spool BS3-02	160	17	50	3 kg.	8 spools each box
Plastic spool BS15-03	300	52	102	15 kg.	2 spools each box 40 spools on Eur-pallet
Plastic spool BS20-04	202	33	180	16 kg.	1 spool each box 36 spools on Eur-pallet
Plastic or steel spool BS60-25	250	32	170	28 kg.	28 spools on Eur-pallet
Plastic spool BS40-19 (DIN355)	355	36	200	40 kg.	12 or 18 spools on Eur-pallet
BS80-27 with plastic flanges and steel core	355	127	350	80 kg.	6 or 12 spools on Eur-pallet

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