



Wire rod



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Wire rod for reinforced concrete, welded wire mesh or wire drawing

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MECHANICAL PROPERTIES AND CHEMICAL COMPOSITION

Designation	C%	Mn%	Si%	P% Max.	S% Max.	N ₂ % Max.	Rm (Mpa)
F017	0,060 max.	0,60-0,72	0,15-0,20	0,050	0,050	0,012	410-460
F014	0,080 max.	0,60-0,70	0,15-0,22	0,050	0,050	0,012	440-500
F115	0,030-0,050	0,30-0,40	0,08-0,12	0,050	0,050	0,012	380-420
F119	0,100 max.	0,40-0,60	0,05-0,20	0,050	0,050	0,012	400-460
F120	0,120 max.	0,40-0,75	0,05-0,25	0,050	0,050	0,012	440-500
F250	0,130-0,150	0,45-0,60	0,15-0,25	0,050	0,050	0,012	460-500
BKR	0,120-0,140	0,60-0,70	0,08-0,15	0,050	0,050	0,012	480-520

Special specifications can be drawn up on request and subject to feasibility.

RANGE OF DIAMETERS

Designation	Diameter
All	5,50 mm to 17,20 mm

PACKAGING

Length of crown	Interior diameter	Exterior diameter	Weight of crown
≈ 1500 mm	≈ 900 mm	≈ 1100 mm	≈ 1,930 tons