

**PREFERRED NOMINAL DIAMETERS,  
CROSS-SECTIONAL AREAS AND  
MASSES PER METRE**

WIRE ROD

Diameter (mm)	Cross-sectional area (mm <sup>2</sup> )	Mass per long meter (kg/m)
5.5	23.8	0.187
6	28.3	0.222
6.5	33.2	0.260
7	38.5	0.302
7.5	44.2	0.347
8	50.3	0.395
8.5	56.7	0.445
9	63.6	0.499
9.5	70.9	0.556
10	78.5	0.617
10.5	86.5	0.679
11	95.0	0.746
11.5	103.8	0.815
12	113.0	0.888
12.5	122.7	0.963
13	132.7	1.042
13.5	143.1	1.123