

DIMENSIONAL TOLERANCES FOR PRODUCTION

WIRE ROD HOT ROLLED

EN 10017:2004

Ø mm	Maximum tolerance, in mm
5,0 ÷ 9,99	± 0,3
10,0 ÷ 15,99	± 0,4
16,0 ÷ 25,99	± 0,5
26,0 ÷ 39,99	± 0,6
40,00 ÷ 50,00	± 0,8

TOLERANCE OF ROUNDNESS (OVALIZATION)

The error of roundness is the difference between the bigger and smaller diameter of the same section, and it cannot exceed the 80% of the tolerance on the diameter.