

# REINFORCING WIRE BAR



## PRODUCT SPECIFICATION

Grade	» B500A	
Ductility	» Normal	
Surface	» Profiled, smooth and ribbed depending on national standard	
Diameter	» 6 to 12 mm, in 0,5 mm (other dimensions are available on request)	
Bar lengths	» On request	
Fabricated	» According to standard or customer's request	
Availability	» On request	
Certified for following countries	» D   F   PL	
Application	» For factory-produced reinforcements according the technical building regulations	
Physical values according to DIN 488 e.g. for Germany	» Yield point $R_e$ Ratio tensile strength / yield strength $R_m/R_e$ Elongation at max. load $A_{gt}$ Weldable	min. 500 MPa min. 1,05 min. 2,5 % (C ≤ 0,22 %, Ceq ≤ 0,50)