

BRASS BINDING SCREWS AND ACCESSORIES

TECHNICAL SPECIFICATIONS

Material: Brass OT-58 UNI: CW614N

Indicative Chemical Composition (%):

Cu Zr Pb Sn Fe Others

57,00 - 59,00 balance 2,50 - 3,50 0,30 0,30 0,50 - 0,60

Mechanical Properties:

R A

HB

N/mm² min. %

Drawn 410 - 580 5 - 12 100 - 170

Available screw lengths: 3.5 mm, 5 mm, 7.5 mm, 10 mm, 12.5 mm, 15 mm, 17.5 mm, 20 mm, 22.5 mm, 25 mm, 27.5 mm, 30 mm, 35 mm, 40 mm, 45 mm, 50 mm, 55 mm, 60 mm, 65 mm, 70 mm, 75 mm, 80 mm, 85 mm, 90 mm, 95 mm, 100 mm

Available Brass Extension Posts for Binding Screws: 10 mm, 15 mm, 20 mm, 25 mm, 30 mm, 35 mm, 40 mm

Available Length for Complete Brass Menu Screws: 20 mm

Applications

Binding screws, precision turned components and hot forging applications.

* Standard applicable to round bars. For drawn flat, square and hexagonal bars, and for sections larger than 65 mm (available in extruded form), the applicable grade is CW617N UNI EN 12165 (CuZn40Pb2). The main difference between the two alloys is the lead content: Pb 1.6–2.5%.

