



CW625N (CuZn35Pb1.5AlAs)

EQUIVALENT SPECIFICATION

Grade: CuZn35Pb1.5AlAs (CW625N)
Standard: EN12164

CHEMICAL SPECIFICATION

Cu	Pb	Fe	Zn	Imp.	Sn	Ni	Al	Mn	As
62 - 64	1.2 - 1.6	0.3	Rem	0.2	0.3	0.2	0.5 - 0.7	0.1	0.02 - 0.15

DESCRIPTION:

The alloy shows after heat treatment a good resistance to dezincification, very good machinability, very good hot working properties Available in Bars / Hollow Bars. Due to its Aluminum content the alloy CW625N show generally a good corrosion resistance. Minor additions of Arsenic result in resistance to dezincification. Particular care must be taken when working with increased temperature (>600°C) as in soldering as this could deteriorate the corrosion resistance of the alloy

TYPICAL APPLICATIONS:

Fittings, Sanitary industry, Shaped turned & Forged parts

PRODUCT

Rods & Bars
Hollow
Sections & Profiles
Ingots
Billets

SIZE RANGE

Dia. 8.00 mm to 101.00 mm

OTHER ALLOYS

Free Cutting Brass
Forging Brass
Naval Brass
Leaded Brass

Lead Free Brass
Silicon Brass
Eco Brass
DZR Brass

Low Leaded Brass
High tensile Brass
Bismuth Bronze
Copper & Copper Alloys



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