



CW603N (CuZn36Pb3)

EQUIVALENT SPECIFICATION

Grade: CW603N (CuZn36Pb3)
Standard: EN12164

CHEMICAL SPECIFICATION

| Cu | Pb | Fe | Zn | Imp. | Sn | Ni | Al | | |
|---------|-----------|-----|-----|------|-----|-----|------|--|--|
| 60 - 62 | 2.5 - 3.5 | 0.3 | Rem | 0.2 | 0.2 | 0.3 | 0.05 | | |

DESCRIPTION:

CW603N alloy has special characteristics for machining operations, allowing to obtain optimum results through free cutting operations. These characteristics are conferred by the content in Lead, homogeneously dispersed along the microstructure. This alloy is the standard American-type free cutting Brass, widely used when extensive machining is required.

TYPICAL APPLICATIONS:

Fittings, Sanitary industry, Shaped turned parts, Electrical engineering, Mechanical and Vehicle engineering.

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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