



CW718-R (CuZn39Mn1AlPbSi)

EQUIVALENT SPECIFICATION

Grade: CW718R (BS EN 12164, BS EN 12165, BS EN 12167)

Code: CuZn39Mn1AlPbSi

CHEMICAL SPECIFICATION

Cu	Pb	Fe	Zn	Imp	Sn	Ni	Al	Mn	Si
57 - 59	0.2 - 0.8	0.5	Rem	0.3	0.5	0.5	0.3 - 1.3	0.8 - 1.8	0.2 - 0.8

DESCRIPTION:

CW718R Alloy with excellent mechanical properties and resistance to wear. The good hot deformability combined with sufficient workability for chip removal allow it to be used for bearings, bushings and mechanical parts subject to wear.

TYPICAL APPLICATIONS:

Valves, Vittings and precision parts in various industries

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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