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JALARAM Metal Alloys

Mfg. of Brass Rods & Copper Alloys Products

CuZn37Mn3Al2Si – BOHN alloy (CW713R Lead Free)

EQUIVALENT SPECIFICATION

Grade: CuZn37Mn3Al2Si - BOHN alloy CW713R - Lead Free

Standard: EN12164/12165/12167

CHEMICAL SPECIFICATION

Cu	Pb	Fe	Zn	lmp	Sn	Ni	Al	Mn	Si
57- 59	0.1	0.2 - 0.7	Rem	0.35	0.6	0.3	1.0 – 1.9	1.8 – 2.2	0.3 - 0.9

DESCRIPTION:

CuZn37Mn3Al2Si – BOHN alloy (CW713R Lead Free) - Special lead free brass with excellent mechanical and wear resistance. It can be used if Pb \leq 0,1% is requested with a high level of mechanical properties.

TYPICAL APPLICATIONS:

Bushings, Cams, Shafts, Wear Plates, Gears, Chain Guides, Food Conveyor, Connecting Rods, Sliding bearings, Synchronizer rings, Axial piston pumps, Distribution plates, Bearing bushes.

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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