# www.jalarammetalalloys.com









# JALARAM Metal Alloys

Mfg. of Brass Rods & Copper Alloys Products

# C27200

## **EQUIVALENT SPECIFICATION**

Grade: C27200 Standard: ASTM B 135

#### **CHEMICAL SPECIFICATION**

Cu	Pb	Fe	Zn	lmp.			
62 - 65	0.07	0.07	Rem	0.3			

#### **DESCRIPTION:**

Jalaram Metal Alloys - CuZn37 is a solid solution strengthened copper alloy (brass) with around 37 % zinc. Cold worked CuZn37 may be susceptible to stress - corrosion cracking in certain media as ammonia or its compounds, mercury or its compounds. A stress-relief anneal can be utilized to minimize this susceptibility. Exposure to acidic media may result in dezincification.

#### **TYPICAL APPLICATIONS:**

Electric connectors, brackets, clips & contacts; radiator cores & tanks; hollowware base metal; lamps; bowls; trays; flashlight socket shells; grommets; eyelets; fasteners; bead chain.

#### PRODUCT

Rods & Bars Hollow Sections & Profiles Ingots Billets

### SIZE RANGE

Dia. 8.00 mm to 101.00 mm

Free Cutting Brass Forging Brass Naval Brass Leaded Brass

Certificate of Alembership

Gujarat : Alatecial Recer b upto **3167 M**a

# **OTHER ALLOYS**

Lead Free Brass Silicon Brass Eco Brass DZR Brass Low Leaded Brass High tensile Brass Bismuth Bronze Copper & Copper Alloys





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