



C27000 – Yellow Brass

EQUIVALENT SPECIFICATION

C27000 – Yellow Brass
Grade: C27000 (CuZn36)

CHEMICAL SPECIFICATION

Cu	Pb	Fe	Zn	Imp.					
63 – 68.5	0.09	0.07	Rem	0.3					

DESCRIPTION:

Jalaram Metal Alloys – C27000 is the major brass alloy for the cold forming process. Even though brasses with lower Zinc content have better cold forming properties, CuZn36 is the most used alloy. Reasons for this are on the one hand economical due to lower price of Zinc compared to Copper, on the other hand the forming properties of this alloy meet the demand of many applications.

TYPICAL APPLICATIONS:

Metal goods, Deep drawn parts, Stamped parts, Connectors.

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



CONTACT US AT



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