



C67300 – Leaded Silicon Manganese Bronze

EQUIVALENT SPECIFICATION

Grade: C67300 – Leaded Silicon Manganese Bronze
Standard: SAE J461

CHEMICAL SPECIFICATION

Cu	Pb	Fe	Zn	Imp	Sn	Ni	Al	Mn	Si
58 - 63	0.4 – 3.0	0.5	Rem	0.5	0.3	0.3	0.25	2.0 - 3.5	0.5 – 1.5

DESCRIPTION:

Tough and corrosion resistant, C67300 manganese bronze, also known as C673, is a high-tensile bronze ideal for high-load, low-speed applications that require a combination of outstanding wear characteristics and high bearing strength.

TYPICAL APPLICATIONS:

Bearings, bearings (pins) bushings, clutch bearings, drive shafts, gears and cams, idler pins, piston heads, propeller shafts, pump parts, seal rings, shaft bushings, sleeve bearings, spindles, thrust bearings, wear plates.

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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