



C34500 –Leaded Brass CuZn35Pb2

EQUIVALENT SPECIFICATION

Grade: C34500 – Leaded Brass – CuZn35Pb2
Standard: ASTM B-453

CHEMICAL SPECIFICATION

Cu	Pb	Fe	Zn	Imp					
62 – 65	1.5 – 2.5	0.15	Rem	0.4					

DESCRIPTION:

C34500 brass is a brass formulated for primary forming into wrought products. The properties of C34500 brass include three common variations. This page shows summary ranges across all of them. For more specific values, follow the links immediately below. The graph bars on the material properties cards further below compare C34500 brass to: wrought brasses (top), all copper alloys (middle), and the entire database (bottom). A full bar means this is the highest value in the relevant set. A half-full bar means it's 50% of the highest, and so on.

TYPICAL APPLICATIONS:

Used for screw machine products, hose fittings, plumbing valve components, industrial components, plumbing fittings.

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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