



## ECO BRASS – C69300

### EQUIVALENT SPECIFICATION

Grade: C69300  
Standard: ASTM B371

### CHEMICAL SPECIFICATION

Cu	Pb	Fe	Zn	Imp.	Sn	Ni	P	Mn	Si
73 - 77	0.09	0.1	Rem	0.2	0.2	0.1	0.04 - 0.15	0.1	2.7 - 3.4

### DESCRIPTION:

ECO BRASS C69300 has excellent dezincification corrosion resistance (DZR) and excellent stress corrosion cracking resistance. Further, it is corrosion resistant (CR) to chemicals found in Water and Gas. It has high strength equivalent to Stainless Steel. It also has good machinability, excellent hot forge-ability, easily accepts solder and brazing and has excellent polishing and plating capabilities.

### TYPICAL APPLICATIONS:

PEX fittings, Brass fittings, Bronze fittings, Stop Valves, Ball Valves and both commercial and residential Water faucets parts.

### 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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