



## C46500 - Naval Brass Arsenical

### EQUIVALENT SPECIFICATION

Grade: C46500 Naval Brass Arsenical

Standard: B-249

### CHEMICAL SPECIFICATION

Cu	Pb	Fe	Zn	Imp.	Sn	As			
59 - 62	0.2	0.1	Rem	0.4	0.5 - 1	0.02 - 0.06			

### DESCRIPTION:

Jalaram Metal Alloys – C46500 Naval Brass is a type of Copper-Zinc-Tin alloys with an added amount of Arsenic. The addition of Arsenic in the alloy provides good resistance to atmospheric, brackish water, sea water, and non-oxidizing acid corrosion.

### TYPICAL APPLICATIONS:

Building hardware, Fasteners, Electrical, Industrial, Marine, Ordnance, Plumbing



### PRODUCT

Rods & Bars  
Hollow  
Sections & Profiles  
Ingots  
Billets

### SIZE RANGE

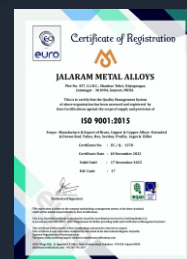
Dia. 8.00 mm to 101.00 mm

### 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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