



## C27450

### EQUIVALENT SPECIFICATION

Grade: C27450  
Standard: ASTM B 124

### CHEMICAL SPECIFICATION

Cu	Pb	Fe	Zn	Imp.				
60 - 65	0.25	0.35	Rem	0.5				

### DESCRIPTION:

Jalram Metal Alloys lead free C27450 (Alloy C2745) can be substituted for Alloy 377 without compromising the integrity of the finished part. This indicates that a product can be made that delivers similar strength, corrosion resistance, and quality at a cost savings benefit.

### TYPICAL APPLICATIONS:

Typically, the end use is lead-free plumbing products that meet plumbing legislative requirements. Alloy C2745 brass profiles come in various shapes, such as, hexagon, round, square, and other shaped brass rods and brass bars.

### PRODUCT

- Rods & Bars
- Hollow
- Sections & Profiles
- Ingots
- Billets

### SIZE RANGE

Dia. 8.00 mm to 101.00 mm

### OTHER ALLOYS

- |                    |                 |                        |
|--------------------|-----------------|------------------------|
| Free Cutting Brass | Lead Free Brass | Low Leaded Brass       |
| Forging Brass      | Silicon Brass   | High tensile Brass     |
| Naval Brass        | Eco Brass       | Bismuth Bronze         |
| Leaded Brass       | DZR Brass       | Copper & Copper Alloys |



### CONTACT US AT

sales@jalarammetalalloys.com



Plot No. 5, Survey No. 202,  
Near G.I.D.C. Phase-3 (Kansumra),  
Jamnagar-361006, Gujarat, INDIA

### NIKET SHAH

+91 9879 234 953  
+91 9825 124 243