



## CuZn40Pb3

### EQUIVALENT SPECIFICATION

Grade: CuZn40Pb3  
Standard: NF A51-105

### CHEMICAL SPECIFICATION

Cu	Pb	Fe	Zn	Imp					
57 - 59	2.5 - 3.5	0.35	Rem	0.7					

### DESCRIPTION:

Brass alloy CuZn40Pb3 is used for machining. It has Lead added to the composition to improve machinability. The Lead remains insoluble in the microstructure of the brass and the soft particles act as chip breakers.

### TYPICAL APPLICATIONS:

High speed machined components, Architectural extrusions, Locks, Hinge.

### 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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