



**ISOSTATIC**  
LEADERS IN BRONZE BEARINGS...and MORE

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## Item # 104830, Century® Cast Bronze SAE660 Sleeve Bearings / Bushings - INCH

### Isostatic Century Bronze® Bearings / Bushings

- Standard stock products
- SAE 660 / CA 932-copper 83%, tin 7%, lead 7%, zinc 3%
- Longer length bar up to 105" available on made-to-order basis
- Non-porous, highly dense grain structure for long life
- Offers good hardness, strength and wear resistance; excellent anti-frictional characteristics
- Tensile strength of 35,000 psi, yield strength of 27,000 psi and brinell hardness of 72
- Ideal for heavy loads at moderate speeds or light loads at high speeds –

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### Description

#### Detailed Description

1-15/16 IN I.D. x 2-3/8 IN O.D. x 3 IN Length, SAE 660 Cast Bronze, Sleeve Bearing

### Specifications

<b>Catalog Number</b>	CB-3138-24
<b>Interchange #</b>	CB 3138-24 CB313824
<b>Unit of Measure</b>	Each
<b>Material</b>	Cast Bronze
<b>Material Standard</b>	SAE 660

<b>Avg Unit Weight</b>	1.2400 lb
<b>UPC Code</b>	00846802021399

#### Dimensions

<b>Nominal Inner Diameter</b>	1 15/16 in
<b>Nominal Outer Diameter</b>	2 3/8 in
<b>Nominal Length</b>	3 in

#### Tolerances

<b>Inner Diameter Tolerance</b>	±.001 in
<b>Outside Diameter Tolerance</b>	+.002 to +.003 in
<b>Overall Length Tolerance</b>	±.005 in

#### Performance Data

<b>Load - P Max Value</b>	3,000 lb/in <sup>2</sup>
<b>Speed - V Max Value</b>	750 ft <sup>2</sup> /min
<b>Load at Speed - PV Max Value (P.S.I. / S.F.M.)</b>	75,000