



ISOSTATIC
LEADERS IN BRONZE BEARINGS...and MORE

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Item # 106522, Century® Cast Bronze SAE660 Solid Bars - INCH

Isostatic Century Bronze® Solid Bars

- Standard stock products – 13" standard length
- 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

3-1/4 IN O.D. x 13 IN Length, SAE 660 Cast Bronze, Solid Bar

Specifications

Catalog Number	BS0026-13
Interchange #	B932S000026 B932S000026-13 BS 026 BS0026
Unit of Measure	Each
Material	Cast Bronze

Material Standard	SAE 660
Avg Unit Weight	36.7000 lb
UPC Code	00846802026462

Dimensions

Nominal Outer Diameter	3 1/4 in
Nominal Length	13 in

Tolerances

Outside Diameter Tolerance	Oversized approx .03125" - to finish to
Overall Length Tolerance	Oversized approx .03125" - to finish to

Performance Data

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