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#### Item # 202014, Oilube® Powdered Metal Bronze SAE841 Flange Bearings - INCH

Isostatic Oilube® Bearings / Bushings

- Standard stock products
- SAE 841-copper (87-90%), tin (8-9), carbon, other elements
- Powdered metal bronze providing interconnected reservoirs for oil
- Vacuum impregnated with SAE 30 oil during the manufacturing process (approx. 19% by vol.)
- Self-lubricating when in motion oil rises to the surface for lubrication and restores itself when at rest
- Ideal for heavy loads at moderate speeds or light loads at high speeds max Pv 50,000, P-Load 2,000, V-SFM-1,200
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#### Description | Specifications | Dimensions | Tolerances | Performance Data

Description	-
Detailed Description	.377 IN I.D. x .5655 IN O.D. x 1/2 IN Length x 11/16 IN Flange O.D. x 1/16 IN Flange Thick, SAE 841 Powdered Metal Bronze, Flange Bearing
Specifications	-
Catalog Number	EF060908
Interchange #	EF060908 FL-39-4
Unit of Measure	Each
Material	Powdered Metal / Oil Impregnated Bronze
Material Standard	SAE 841

+ more

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UPC Code 00846802035877	

# Dimensions

Nominal Inner Diameter	3/8 in
Nominal Outer Diameter	9/16 in
Nominal Length	1/2 in
Flange Nominal Outer Diameter	11/16 in
Flange Nominal Thickness	1/16 in

# Tolerances

Inner Diameter Tolerance	+.000,001 in
Outside Diameter Tolerance	+.000,001 in
Overall Length Tolerance	±.005 in
Flange Diameter Tolerance	±.005 in
Flange Thickness Tolerance	±.005 in

### Performance Data

Load - P Max Value	2,000 lb/in <sup>2</sup>
Speed - V Max Value	1,200 ft²/min
Load at Speed - PV Max Value (P.S.I. / S.F.M.)	50,000