Cylindrical Roller Bearing - Page 1 of 1



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Overall Width:

16.0000 inches

Bore Diameter:

50.0 millimeters

Overall Outside Diameter:

80.0000 inches

Surface Finish:

Ground

Retainer Fabrication Method:

Machined

Bore Shape:

Straight

Locating Feature:

Nonlocating

Internal Clearance:

0.0039 inches radial and 0.0049 inches radial

Standard Tolerance Designation:

Rbec no.5

Special Features:

3 slots equally spaced on outer race 0.500 in. W by 0.050 in. Deep, bearing stablized for operation from m 65 to p 250 degrees f

Material:

Steel comp e52100 roller

Material Specification:

66 federal standard single material response outer ring

Style Designator:

Single row, non-locating, two lip inner ring, cylindrical outer ring, separable

Test Data Document:

52676-470319 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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