Cylindrical Roller Bearing - Page 1 of 1



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Overall Width:

19.0 millimeters

Bore Diameter:

30.0 millimeters

Overall Outside Diameter:

72.0 millimeters

Surface Finish:

Ground

Retainer Fabrication Method:

Machined

Bore Shape:

Straight

Locating Feature:

One direction

Internal Clearance:

0.0025 inches radial and 0.0034 inches radial

Standard Tolerance Designation:

Rbec no.5

Special Features:

Stabilized for operation from m 65 to p 250 degrees f, retainer silver-plated 0.0005 to 0.0015 in. Thk per ams 2412, c60.0 to c64.0 rockwell hardness rollers, inner and outer rings, max surface finish, rollers 4 microinches aa, inner and outer raceways 8 microinch aa

Material:

Steel roller

Material Specification:

Ams 6490 assn standard single material response inner ring

Style Designator:

Single row, one-direction locating, one lip inner ring, two lip outer ring, separable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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