Rod End Roller Bearing - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Shank Diameter:
0.7500 inches
Shank Style:
Externally threaded
Overall Length:
5.7650 inches
Bore Diameter:
0.7500 inches
Lubrication Material:
Grease
Shank Thread Length:
Between 2.5500 inches and 2.5700 inches
Outer Ring Width:
0.8750 inches
Inner Ring Width:
1.2500 inches
Length From Bore Center To Shank End:
4.5000 inches
Retainer Fabrication Method:
Machined
Seal Quantity:
2
Bearing Seal Type:
Contact
Alignment Type:
Self-aligning
Internal Fit-up Designation:
Standard
Self-alignment Location:
Internal
Thready Qty Per Inch (tpi):
16
Thread Size:
0.750 inches
Self-alignment Angle:
8.00 degrees
Special Features:
Plating on boaring only

Plating on bearing only

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Material:

Steel comp e52100 roller

Material Specification:

Mil-s-5000 military specification single material response rod end body

Surface Treatment:

Cadmium all external/exposed metal surfaces

Surface Treatment Specification:

Qq-p-416, type 1, class 2 federal specification single treatment response all external/exposed metal surfaces

Style Designator:

Double row, concave rollers

Test Data Document:

36659-Ic+72-1076 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.).

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--Demilitarization: No Fiig: A044a0 Mil-std (military Standard): Mil-s-5000 spec.