

## P/N MS14101-16

## **Description**

MS14101 series bearing

\* Manufacturer certifications are shipped with your order FREE of charge

## Order this part online

### **Additional Information**

#### **Alternate Part Numbers**

03-825-16

SKU / Model: MS1410116

Minimum Qty (MOQ):

NSN: 3120-01-050-5055

Schedule B: 8483.30.8070

ECCN: EAR99

National Motor Freight: 114850, Bearing / Bushing O / T Ball / Roller I / S









# P/N MS14101-16 Specifications

Bore Diameter:0.9995 Inches Minimum And 1.0000 Inches MaximumOuter Member Outside Diameter:1.7495 Inches Minimum And 1.7500 Inches MaximumOuter Member Width:0.7920 Inches Minimum And 0.8020 Inches MaximumInner Member Width:0.9980 Inches Minimum And 1.0000 Inches MaximumStatic Radial Load Rating:82200 PoundsHardness Rating:28.0 Rockwell C Minimum Outer Race Member And 37.0 Rockwell C Maximum Outer Race MemberHardness Rating:55.0 Rockwell C Minimum Inner Member And 62.0 Rockwell C Maximum Inner MemberLubrication Feature:Self-lubricating Liner Race Liner
Outer Member Width:0.7920 Inches Minimum And 0.8020 Inches MaximumInner Member Width:0.9980 Inches Minimum And 1.0000 Inches MaximumStatic Radial Load Rating:82200 PoundsHardness Rating:28.0 Rockwell C Minimum Outer Race Member And 37.0 Rockwell C Maximum Outer Race MemberHardness Rating:55.0 Rockwell C Minimum Inner Member And 62.0 Rockwell C Maximum Inner Member
Inner Member Width:  0.9980 Inches Minimum And 1.0000 Inches Maximum  Static Radial Load Rating:  82200 Pounds  Hardness Rating:  28.0 Rockwell C Minimum Outer Race Member And 37.0 Rockwell C Maximum Outer Race Member  Hardness Rating:  55.0 Rockwell C Minimum Inner Member And 62.0 Rockwell C Maximum Inner Member
Static Radial Load Rating:82200 PoundsHardness Rating:28.0 Rockwell C Minimum Outer Race Member And 37.0 Rockwell C Maximum Outer Race MemberHardness Rating:55.0 Rockwell C Minimum Inner Member And 62.0 Rockwell C Maximum Inner Member
Hardness Rating:  28.0 Rockwell C Minimum Outer Race Member And 37.0 Rockwell C Maximum Outer Race Member  Hardness Rating:  55.0 Rockwell C Minimum Inner Member And 62.0 Rockwell C Maximum Inner Member
Hardness Rating: 55.0 Rockwell C Minimum Inner Member And 62.0 Rockwell C Maximum Inner Member
Lubrication Feature: Self-lubricating Liner Race Liner
Special Features: Optional Inner Race Member Mterial Ph13-8 Hardened To Rc 43.0 Min To Rc 47.0 Max
Material: Plastic Polytetrafluoroethylene Race Liner
Material: Steel Comp 440c Inner Member Or Steel Comp Xm-13 Inner Member
Material: Steel Comp 630 Outer Race Member
Material Document And Classification: Ams 5630 Assn Std 1st Material Response Inner Member Or Ams 5629 Assn Std 2nd Material Response Inner Member
Material Document And Classification: Ams 5643 Assn Std Single Material Response Outer Race Member
Style Designator: With Insert And/or Liner With Staking Groove

## **How to Order**

Order this plain self-aligning bearing from our inventory online by visiting <a href="https://military-fasteners.com/bearings/plain+self\_aligning+bearings/MS14101-16">https://military-fasteners.com/bearings/plain+self\_aligning+bearings/MS14101-16</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check outhere to complete your order.