

**Description**

single row, self-lubricating, self-aligning, low speed, wide, chamfered outer ring, -65 to 325

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS141027  |
| Minimum Qty (MOQ):      | 1   |
| NSN:                    | 3120-01-015-6924                                    |
| ECCN:                   | EAR99   |
| National Motor Freight: | 114850, Bearing / Bushing O / T Ball / Roller I / S |



\* See page 2 for technical characteristics

## P/N MS14102-7 Specifications

|                                       |   |
|---------------------------------------|---|
| <b>Bore Diameter:</b>                 | 0.4370 Inches Minimum And 0.4375 Inches Maximum   |
| <b>Lubrication Material:</b>          | Lubricant, Manufacturers Standard   |
| <b>Outer Member Outside Diameter:</b> | 0.9370 Inches Minimum And 0.9375 Inches Maximum   |
| <b>Outer Member Width:</b>            | 0.4370 Inches Minimum And 0.4470 Inches Maximum   |
| <b>Inner Member Width:</b>            | 0.5600 Inches Minimum And 0.5620 Inches Maximum   |
| <b>Static Radial Load Rating:</b>     | 20700 Pounds  |
| <b>Hardness Rating:</b>               | 23.0 Rockwell C Minimum Outer Race Member And 35.0 Rockwell C Maximum Outer Race Member |
| <b>Hardness Rating:</b>               | 55.0 Rockwell C Minimum Inner Member And 62.0 Rockwell C Maximum Inner Member           |
| <b>Material:</b>                      | Plastic Polytetrafluoroethylene Race Liner  |
| <b>Material:</b>                      | Steel Comp 440c Inner Member  |
| <b>Material:</b>                      | Steel Comp 630 Outer Race Member  |
| <b>Style Designator:</b>              | With Insert And/or Liner  |

## How to Order

Order this plain self-aligning bearing from our inventory online by visiting [https://military-fasteners.com/bearings/plain+self\\_aligning+bearings/MS14102-7](https://military-fasteners.com/bearings/plain+self_aligning+bearings/MS14102-7) and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out [here](#) to complete your order.