

**Description**

inner diameter: 1/2", outer diameter: 1", plain, self, lubricating, self-aligning, low speed, wide, chamfered outer ring, -65 degrees to 325 degrees

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

Order this part online

**Additional Information****Alternate Part Numbers**

[03-824-08](#)

SKU / Model:	MS141028
Minimum Qty (MOQ):	1
NSN:	3120-01-084-9242
ECCN:	EAR99
National Motor Freight:	114850, Bearing / Bushing O / T Ball / Roller I / S



## P/N MS14102-8 Specifications

<b>Bore Diameter:</b>	0.4995 Inches Minimum And 0.5000 Inches Maximum
<b>Outer Member Outside Diameter:</b>	0.9995 Inches Minimum And 1.0000 Inches Maximum
<b>Outer Member Width:</b>	0.5000 Inches Minimum And 0.5100 Inches Maximum
<b>Inner Member Width:</b>	0.6230 Inches Minimum And 0.6250 Inches Maximum
<b>Static Radial Load Rating:</b>	21400 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 Race Liner
<b>Material:</b>	Steel Inner Member
<b>Material:</b>	Steel 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/MS14102-8](https://military-fasteners.com/bearings/plain+self_aligning+bearings/MS14102-8) 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.