



**Product Description**

**Specifications:**

Bore Type:-Straight  
Closure Type:-Open  
Internal Clearance:-C0  
Operating Temperature Range:--30 to +150 C  
Dynamic Load Capacity:-121000 N  
Static Load Capacity:-52000 N  
Precision Rating:-P0, ABEC 1 (ISO Class Normal)  
Maximum RPM:-4800 RPM  
Cage Material:-Brass  
Finish/Coating:-Uncoated  
Maximum Misalignment:-4  
Outer Ring Width:-42 mm  
Fillet Radius:-2.1 mm  
Series:-12  
Standards Met:-DIN 630  
Weight:-15.14 lbs

Motor Type:-Brushed  
Shaft Type:-Parallel  
Input Horsepower:-3/8 hp  
Motor Supply Voltage:-130 V  
Gear Ratio:-40 :1

1224-M - Self-Aligning Ball Bearing - Straight Bore, 120 mm ID, 215 mm OD, 42 mm Width, Open, C0