

## N Series

N200 Series cylindrical roller bearing-N224 

|                                      |             |
|--------------------------------------|-------------|
| Designação                           | <b>N224</b> |
| Dimensões principais (mm)            |             |
| d                                    | 120         |
| D                                    | 215         |
| B                                    | 40          |
| rs min                               | 2.1         |
| rs1min                               | 2.1         |
| Classificações básicas de carga (KN) |             |
| Dinâmico (Cr)                        | 260         |
| Estático (Cor)                       | 320         |
| Velocidade limitada (rpm)            |             |
| Graxa                                | 3200        |
| Óleo                                 | 3700        |
| Peso                                 |             |
| (kg)                                 | 5.46        |

## GQZ bearings wholesale high quality N200 Series Cylindrical Roller Bearing

The inner diameter size of N200 bearings is 15mm, the outer diameter size is 35mm, and the width is 11mm.

**The N200 bearing is a kind of cylindrical roller bearing with the following characteristics:**

Wide application: N200 bearings are widely used in a variety of mechanical equipment, including but not limited to emulsifier, light drawing machine, capsule filling machine, embossing machine, top, thimble, wire stripping machine, dry cooling tower, roll welding machine, smelting equipment, CNC machine tools, garbage cans, wear-resistant pumps, stone machinery, plastic injection molding machine, edible oil processing equipment, etc.

Stable and reliable performance: N200 bearings are designed and manufactured according to strict quality standards, ensuring stable and reliable performance. These bearings perform well in high-speed dynamic balancing tests, which can effectively reduce vibration and improve the operational efficiency and stability of mechanical equipment.

Diversified application scenarios: in addition to their application in mechanical equipment, N200 bearings also play an important role in critical equipment such as steam turbines. For example, in N200 turbines, vibration analysis of bearings is crucial to ensure the stable operation of the equipment. Through professional vibration analysis technology, bearing vibration problems can be effectively dealt with to ensure the normal operation of the equipment.



