

Spherical Roller Bearing

BS Series spherical roller bearings- **BS2-2218-2CSK, BS2-2218-2CS** 

Designacion

Agujero cilíndrico **BS2-2218-2CS**Taper Bore **BS2-2218-2CSK**

Dimensiones principales (mm)

D 90

D 160

B 48

Capacidades de carga básica (KN)

Dyc Cr 325

Stc Cor 375

Limitar la velocidad 1000

Peso (kilogramos) 3.70

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The features of the **BS series spherical roller bearings** include the function of a spherical roller bearing, a closed internal structure that increases bearing life, an ultimate speed of 1300 rpm, and the ability to withstand combined radial and axial loads, with the radial load being the main source of load carrying capacity.

The design of the **BS series spherical roller bearings** permits adjustment of the orientation of the two perpendicular axes, thus providing good adaptability in mounting and operation. These bearings are suitable for heavy loads and shock loads, and have the advantages of high rigidity and high rotational speed with low noise. The internal structure of spherical roller bearings helps to have adaptability to various unstable factors, such as tilting. Their rollers roll freely on the raceways and distribute the load evenly, which helps to reduce friction and wear and ensure bearing life and reliability.

BS series spherical roller bearings are used in a wide range of applications, mainly including high-load mining machinery, steel mills, oil fields and other fields.

