

Deep Groove Ball Bearing

6900 Series deep groove ball bearing-6909 Designación de rodamiento **6909**

Dimensión [mm]

D	45
D	68
B	12
rs min	0.6



Capacidades de carga básica (kN)



Cr	13.1
Cor	10.4

Clasificaciones de velocidad (rpm)

Grasa	9000
Petróleo	12000

Peso

(Kg)	0.128
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GQZ Bearings Wholesale Customization 6900 Series deep groove ball bearing

The 6900 Series Deep Groove Ball Bearings possess several key features that make them highly versatile and suitable for a wide range of applications:

- **High Speed Capability:** Due to their low-friction design and precision manufacturing, these bearings can operate at high speeds with minimal heat generation.
- **Load Capacity:** They can support both radial and axial loads in either direction, which is particularly useful in applications where combined loads are common.
- **Durability:** Made from durable materials and designed for long-lasting performance, even under demanding conditions.
- **Ease of Maintenance:** Depending on the configuration (open, shielded, or sealed), these bearings are relatively easy to maintain and lubricate.
- **Cost-Effective:** Despite their high performance, 6900 series bearings are generally affordable, making them a popular choice for many industrial applications.

Application areas: 6900 series deep groove ball bearings are widely used in many fields, including but not limited to film blowing machines, drum ovens, broaching machines, drilling equipment, dry powder mixing equipment, concrete pump trucks, screw pumps, plasma cutters, testing and analyzing equipment, cement machinery, baling machinery, sewing equipment, magnetic separators, agricultural experimental equipment, tower reactors, wire winding machines, Stranding machine, air-cooled freezer, letterpress printing machine, etc..



Wuxi Guangqiang Bearing Trade Co.,Ltd-Tel:86-510-82601571-
Email:gq@gqbearing.com,shary@gqbearing.com-http://www.bearing-asia.com