

Deep Groove Ball Bearing

6800 Series deep groove ball bearing-6806 

Designação de Rolamento	6806
Dimensão [mm]	
d	30
D	42
B	7
rs min	0.3
Classificações básicas de carga (kN)	
Cr	4.7
Cor	3.65
Avaliações de velocidade (rpm)	
Graxa	15000
Óleo	18000
Peso	
(Kg)	0.026

Factory Direct Sale 6800 Series deep groove ball bearing

The 6800 Series Deep Groove Ball Bearings are part of the deep groove ball bearing family, which is one of the most widely used types of bearings due to their simplicity and versatility. These bearings are designed with a deep groove on both the inner and outer rings, allowing the balls to run smoothly and handle both radial and axial loads. The 6800 series typically covers bearings with bore diameters ranging from 10mm to 22mm, making them suitable for applications where space is limited but high performance is still required.

The 6800 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**
- **Durability**
- **Ease of Maintenance**
- **Cost-Effective:** Despite their high performance, 6800 series bearings are generally affordable, making them a popular choice for many industrial applications.





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