Thrust Ball Bearing
51100 thrust ball bearing-51103

Designação	**51103**
Dimensões principais (mm)	
d	17
D	30
T	9
Classificações básicas de carga (KN)	
Dinâmico (Cr)	10.8
Estático (Cor)	18.2
Velocidade limitada (rpm)	
Graxa	5300
Óleo	7500
Peso	
(kg)	0.024

GQZ bearings wholesale high quality 51100 Thrust Ball Bearing

The 51100 bearings contain models such as SKF 51100 bearings, NSK 51100 bearings, NTN 51100 bearings, FAG 51100, HRB 51100 and so on.

These bearings all belong to the thrust ball bearing type and have similar dimensional specifications, including an inner diameter of 10mm, an outer diameter of 24mm and a thickness of 9mm.They may have different characteristics and applications in different brands and applications, but the basic parameters remain the same, showing standardization and interchangeability. For example, SKF 51100 bearings have a grease-lubricated speed of 6500 r/min, while oil-lubricated speed reaches 10000 r/min. The introduction of NSK 51100 bearings also mentions similar technical parameters, showing the standardized consistency of this series of bearings in terms of technology and performance. In addition, these bearings are used in a wide range of different industrial sectors, including machine building, automotive industry and aerospace technology, showing their universal suitability in various applications.