

## Thrust Ball Bearing

51300 thrust ball bearing-51317 

|                                      |              |
|--------------------------------------|--------------|
| Designacion                          | <b>51317</b> |
| Dimensiones principales (mm)         |              |
| D                                    | 85           |
| D                                    | 150          |
| T                                    | 49           |
| Clasificaciones de carga básica (KN) |              |
| Dinámico (Cr)                        | 208          |
| Estático (Cor)                       | 495          |
| Velocidad limitada (rpm)             |              |
| Grasa                                | 950          |
| Petróleo                             | 1500         |
| Peso                                 |              |
| (kg)                                 | 3.47         |

## GQZ bearings wholesale high quality 51300 Thrust Ball Bearing

51300 series bearings include 51305, 51308, 51309 and other models.

The 51305 bearing has an inner diameter of 25mm, an outer diameter of 52mm, and a thickness of 18mm. it is rated for a dynamic load of 35.7kN, a static load of 61.4kN, and a rotational speed of 3100rpm with grease lubrication and 4800rpm with oil lubrication. The speed is 3100rpm with grease lubrication and 4800rpm with oil lubrication.

The 51308 bearing has an inner diameter of 40mm, an outer diameter of 78mm and a thickness of 26mm. it is rated for a dynamic load of 69.3kN2 .

51309 bearing has an inner diameter of 45mm and an outer diameter of 85mm. it is a type of thrust ball bearing.

All of these bearings belong to the series of thrust ball bearings with specific dimensions and load carrying capacity for application scenarios where axial loads need to be carried.



