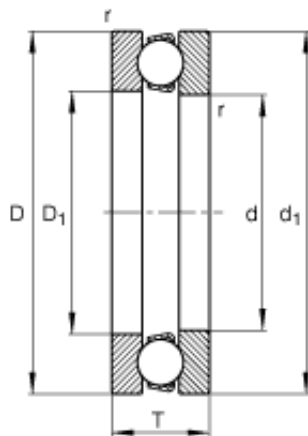




# NTK BEARING PRECISION AXLE CORP.



## FAG 51307 Thrust Ball Bearing

Bearing No. 51307

Size	35x68x24 mm
Bore Diameter	35 mm
Outer Diameter	68 mm
Width	24 mm
d	35 mm
D	68 mm
T	24 mm
D <sub>1</sub>	37 mm
D <sub>a max</sub>	48 mm
d <sub>1</sub>	68 mm
d <sub>a min</sub>	55 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	0,351 kg / Weight
C <sub>a</sub>	50000 N / Dynamic load rating (axial)
C <sub>0a</sub>	88000 N / Static load rating (axial)
A	0,05 / Factor min. load
n <sub>G</sub>	4850 1/min / Limiting speed
C <sub>ua</sub>	3900 N / Fatigue limit load, axial

51307 Bearing 2D drawings and 3D CAD models