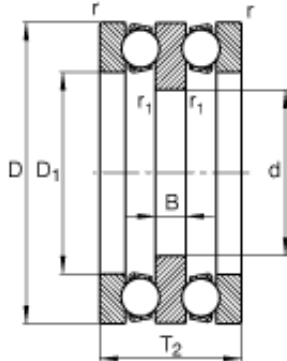




NTK BEARING PRECISION AXLE CORP.

35 mm x 85 mm x 12 mm FAG 52309 Thrust Ball Bearing



Bearing No. 52309

Size	35x85x52 mm
Bore Diameter	35 mm
Outer Diameter	85 mm
Width	52 mm
d	35 mm
D	85 mm
T ₂	52 mm
B	12 mm
D ₁	47 mm
D _{a max}	61 mm
d _{a max}	45 mm
r _{1 min}	0,6 mm
r _{a max}	1 mm
r _{a1 max}	0,6 mm
r _{min}	1 mm
m	1,15 kg / Weight
C _a	75000 N / Dynamic load rating (axial)
C _{0a}	140000 N / Static load rating (axial)
A	0,12 / Factor min. load
n _G	3800 1/min / Limiting speed
C _{ua}	6300 N / Fatigue limit load, axial

52309 Bearing 2D drawings and 3D CAD models