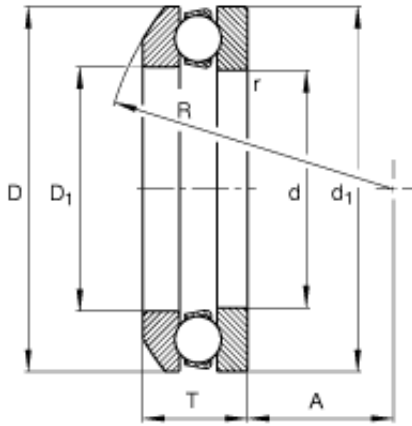




AMERICAN NTN BEARING CORP.

FAG 53307 Thrust Ball Bearing

Bearing No. 53307



53307 Bearing 2D drawings and 3D CAD models

Size	35x68x25.6 mm
Bore Diameter	35 mm
Outer Diameter	68 mm
Width	25,6 mm
d	35 mm
D	68 mm
T	25,6 mm
A	24 mm
D ₁	37 mm
D _{a max}	52 mm
d ₁	68 mm
d _{a min}	55 mm
R	56 mm
r _{a max}	1 mm
r _{min}	1 mm
m	0,437 kg / Weight
C _a	50000 N / Dynamic load rating (axial)
C _{0a}	88000 N / Static load rating (axial)
A	0,05 / Factor min. load
n _G	4850 1/min / Limiting speed
C _{ua}	3900 N / Fatigue limit load, axial