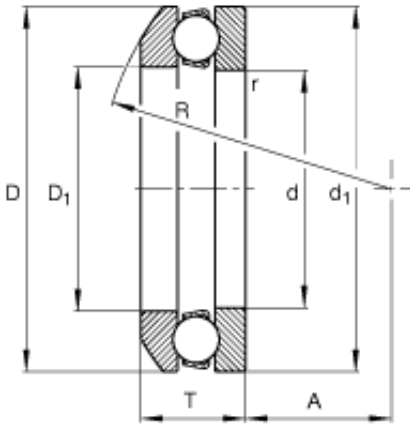




AMERICAN NTN BEARING CORP.

FAG 53320 Thrust Ball Bearing

Bearing No. 53320



53320 Bearing 2D drawings and 3D CAD models

Size	100x170x59.2 mm
Bore Diameter	100 mm
Outer Diameter	170 mm
Width	59,2 mm
d	100 mm
D	170 mm
T	59,2 mm
A	46 mm
D ₁	103 mm
D _{a max}	135 mm
d ₁	170 mm
d _{a min}	142 mm
R	125 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
m	4,99 kg / Weight
C _a	240000 N / Dynamic load rating (axial)
C _{0a}	585000 N / Static load rating (axial)
A	1,9 / Factor min. load
n _G	1970 1/min / Limiting speed
C _{ua}	21900 N / Fatigue limit load, axial