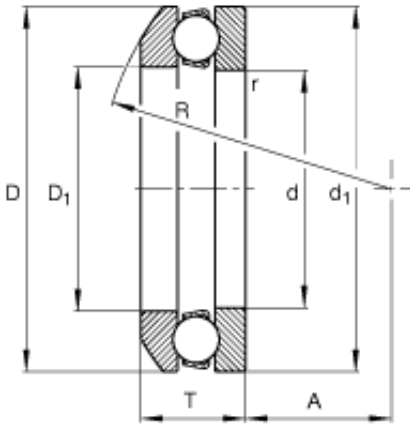




AMERICAN NTN BEARING CORP.

FAG 53305 Thrust Ball Bearing

Bearing No. 53305



53305 Bearing 2D drawings and 3D CAD models

Size	25x52x19.8 mm
Bore Diameter	25 mm
Outer Diameter	52 mm
Width	19,8 mm
d	25 mm
D	52 mm
T	19,8 mm
A	21 mm
D ₁	27 mm
D _{a max}	38 mm
d ₁	52 mm
d _{a min}	41 mm
R	45 mm
r _{a max}	1 mm
r _{min}	1 mm
m	0,203 kg / Weight
C _a	34500 N / Dynamic load rating (axial)
C _{0a}	55000 N / Static load rating (axial)
A	0,019 / Factor min. load
n _G	6000 1/min / Limiting speed
C _{ua}	2450 N / Fatigue limit load, axial