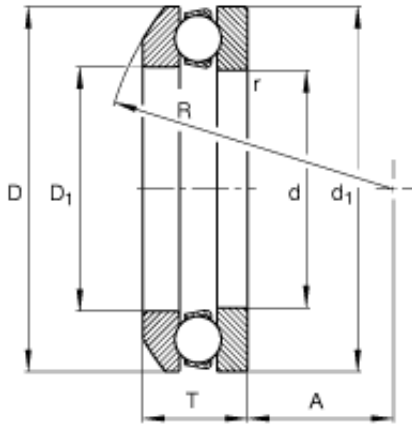




NTN BEARING USA CORP.

FAG 53214 Thrust Ball Bearing

Bearing No. 53214



53214 Bearing 2D drawings and 3D CAD models

Size	70x105x28.8 mm
Bore Diameter	70 mm
Outer Diameter	105 mm
Width	28,8 mm
d	70 mm
D	105 mm
T	28,8 mm
A	38 mm
D ₁	72 mm
D _{a max}	88 mm
d ₁	105 mm
d _{a min}	91 mm
R	80 mm
r _{a max}	1 mm
r _{min}	1 mm
m	0,903 kg / Weight
C _a	65500 N / Dynamic load rating (axial)
C _{0a}	160000 N / Static load rating (axial)
A	0,16 / Factor min. load
n _G	4000 1/min / Limiting speed
C _{ua}	7000 N / Fatigue limit load, axial