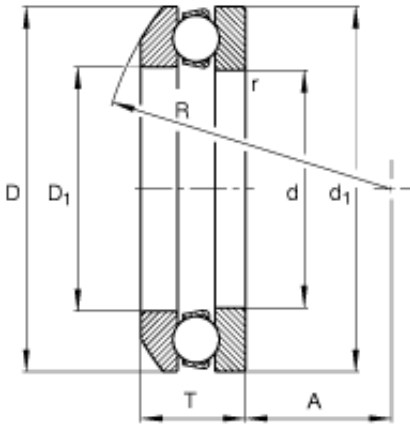




# AMERICAN NTN BEARING CORP.

## FAG 53330-MP Thrust Ball Bearing

Bearing No. 53330-MP



53330-MP Bearing 2D drawings and 3D CAD models

Size	150x250x83.7 mm
Bore Diameter	150 mm
Outer Diameter	250 mm
Width	83,7 mm
d	150 mm
D	250 mm
T	83,7 mm
A	89,5 mm
D <sub>1</sub>	154 mm
D <sub>a max</sub>	200 mm
d <sub>1</sub>	245 mm
d <sub>a min</sub>	210 mm
R	200 mm
r <sub>a max</sub>	2,1 mm
r <sub>min</sub>	2,1 mm
m	12,8 kg / Weight
C <sub>a</sub>	415000 N / Dynamic load rating (axial)
C <sub>0a</sub>	1340000 N / Static load rating (axial)
A	9,5 / Factor min. load
n <sub>G</sub>	1340 1/min / Limiting speed
C <sub>ua</sub>	41500 N / Fatigue limit load, axial