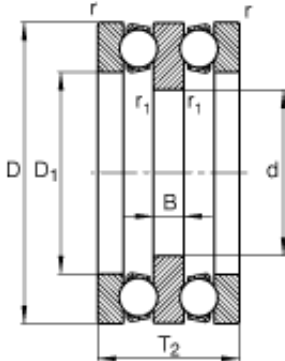




# AMERICAN NTN BEARING CORP.

## 150 mm x 240 mm x 21 mm FAG 52234-MP Thrust Ball Bearing

Bearing No. 52234-MP



52234-MP Bearing 2D drawings and 3D CAD models

Size	150x240x97 mm
Bore Diameter	150 mm
Outer Diameter	240 mm
Width	97 mm
d	150 mm
D	240 mm
T <sub>2</sub>	97 mm
B	21 mm
D <sub>1</sub>	173 mm
D <sub>a max</sub>	198 mm
d <sub>a max</sub>	170 mm
r <sub>1 min</sub>	1,1 mm
r <sub>a max</sub>	1,5 mm
r <sub>a1 max</sub>	1 mm
r <sub>min</sub>	1,5 mm
m	14 kg / Weight
C <sub>a</sub>	285000 N / Dynamic load rating (axial)
C <sub>0a</sub>	930000 N / Static load rating (axial)
A	4,5 / Factor min. load
n <sub>G</sub>	1740 1/min / Limiting speed
C <sub>ua</sub>	28500 N / Fatigue limit load, axial