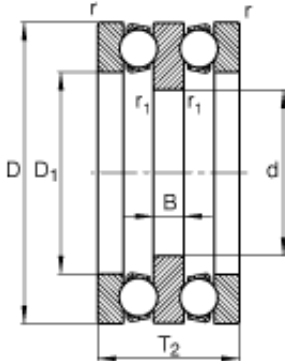




AMERICAN NTN BEARING CORP.

100 mm x 170 mm x 15 mm FAG 52224 Thrust Ball Bearing

Bearing No. 52224



52224 Bearing 2D drawings and 3D CAD models

Size	100x170x68 mm
Bore Diameter	100 mm
Outer Diameter	170 mm
Width	68 mm
d	100 mm
D	170 mm
T ₂	68 mm
B	15 mm
D ₁	123 mm
D _{a max}	140 mm
d _{a max}	120 mm
r _{1 min}	1,1 mm
r _{a max}	1 mm
r _{a1 max}	1 mm
r _{min}	1,1 mm
m	4,82 kg / Weight
C _a	134000 N / Dynamic load rating (axial)
C _{0a}	390000 N / Static load rating (axial)
A	0,95 / Factor min. load
n _G	2550 1/min / Limiting speed
C _{ua}	14200 N / Fatigue limit load, axial