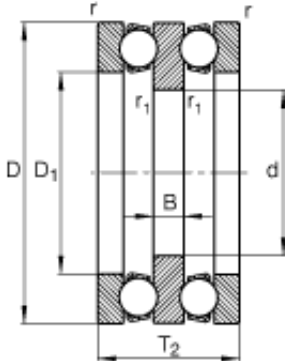




AMERICAN BEARING MFG.CORP.

55 mm x 105 mm x 10 mm FAG 52214 Thrust Ball Bearing

Bearing No. 52214



52214 Bearing 2D drawings and 3D CAD models

Size	55x105x47 mm
Bore Diameter	55 mm
Outer Diameter	105 mm
Width	47 mm
d	55 mm
D	105 mm
T ₂	47 mm
B	10 mm
D ₁	72 mm
D _{a max}	84 mm
d _{a max}	70 mm
r _{1 min}	1 mm
r _{a max}	1 mm
r _{a1 max}	1 mm
r _{min}	1 mm
m	1,3 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