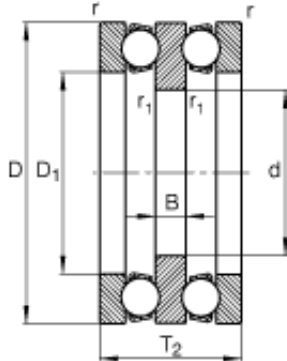




# AMERICAN Timken BEARING MFG.CORP.

130 mm x 250 mm x 31 mm FAG 52330-MP  
thrust ball bearings



Bearing No. 52330-MP

Size	130x250x140 mm
Bore Diameter	130 mm
Outer Diameter	250 mm
Width	140 mm
d	130 mm
D	250 mm
T <sub>2</sub>	140 mm
B	31 mm
D <sub>1</sub>	154 mm
D <sub>a max</sub>	190 mm
d <sub>a max</sub>	150 mm
r <sub>1 min</sub>	1,1 mm
r <sub>a max</sub>	2,1 mm
r <sub>a1 max</sub>	1 mm
r <sub>min</sub>	2,1 mm
m	29,4 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

52330-MP Bearing 2D drawings and 3D CAD models