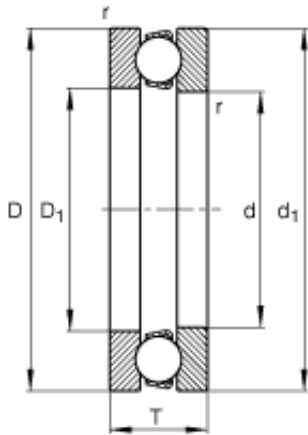




# AMERICAN NTN BEARING CORP.



## FAG 51136-MP Thrust Ball Bearing

Bearing No. 51136-MP

Size	180x225x34 mm
Bore Diameter	180 mm
Outer Diameter	225 mm
Width	34 mm
d	180 mm
D	225 mm
T	34 mm
D <sub>1</sub>	183 mm
D <sub>a max</sub>	198 mm
d <sub>1</sub>	222 mm
d <sub>a min</sub>	207 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1,1 mm
m	3,06 kg / Weight
C <sub>a</sub>	134000 N / Dynamic load rating (axial)
C <sub>0a</sub>	530000 N / Static load rating (axial)
A	1,5 / Factor min. load
n <sub>G</sub>	2250 1/min / Limiting speed
C <sub>ua</sub>	20100 N / Fatigue limit load, axial

51136-MP Bearing 2D drawings and 3D CAD models