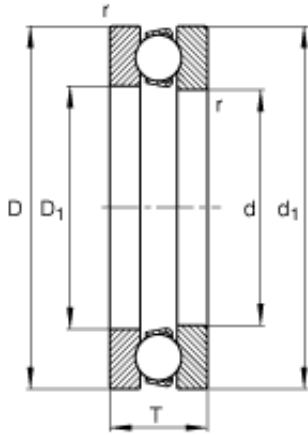




# AMERICAN NTN BEARING CORP.



## FAG 51112 Thrust Ball Bearing

Bearing No. 51112

Size	60x85x17 mm
Bore Diameter	60 mm
Outer Diameter	85 mm
Width	17 mm
d	60 mm
D	85 mm
T	17 mm
D <sub>1</sub>	62 mm
D <sub>a max</sub>	70 mm
d <sub>1</sub>	85 mm
d <sub>a min</sub>	75 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	0,278 kg / Weight
C <sub>a</sub>	41500 N / Dynamic load rating (axial)
C <sub>0a</sub>	112000 N / Static load rating (axial)
A	0,063 / Factor min. load
n <sub>G</sub>	5500 1/min / Limiting speed
C <sub>ua</sub>	5000 N / Fatigue limit load, axial

51112 Bearing 2D drawings and 3D CAD models