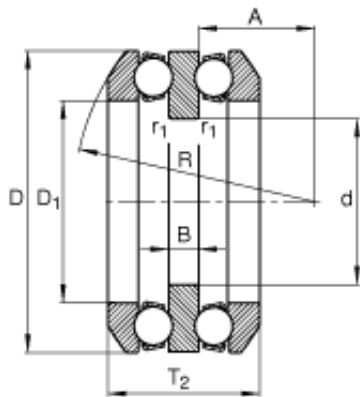




## American Precision Parts Co., Ltd.



### 50 mm x 95 mm x 10 mm FAG 54212 Thrust Ball Bearing

Bearing No. 54212

Size	50x95x50 mm
Bore Diameter	50 mm
Outer Diameter	95 mm
Width	50 mm
d	50 mm
D	95 mm
T <sub>2</sub>	50 mm
A	30,5 mm
B	10 mm
D <sub>1</sub>	62 mm
D <sub>a max</sub>	78 mm
d <sub>a max</sub>	60 mm
R	72 mm
r <sub>1 min</sub>	0,6 mm
r <sub>a max</sub>	1 mm
r <sub>a1 max</sub>	0,6 mm
r <sub>min</sub>	1 mm
m	1,17 kg / Weight
C <sub>a</sub>	62000 N / Dynamic load rating (axial)
C <sub>0a</sub>	140000 N / Static load rating (axial)
A	0,12 / Factor min. load
n <sub>G</sub>	4200 1/min / Limiting speed
C <sub>ua</sub>	6200 N / Fatigue limit load,

54212 Bearing 2D drawings and 3D CAD models



## American Precision Parts Co., Ltd.

	axial
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