



53211 Bearing 2D drawings and 3D CAD models

## FAG 53211 Thrust Ball Bearing

Bearing No. 53211

Size	55x90x27.3 mm
Bore Diameter	55 mm
Outer Diameter	90 mm
Width	27,3 mm
d	55 mm
D	90 mm
T	27,3 mm
A	35 mm
D <sub>1</sub>	57 mm
D <sub>a max</sub>	72 mm
d <sub>1</sub>	90 mm
d <sub>a min</sub>	76 mm
R	72 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	0,609 kg / Weight
C <sub>a</sub>	61000 N / Dynamic load rating (axial)
C <sub>0a</sub>	134000 N / Static load rating (axial)
A	0,11 / Factor min. load
n <sub>G</sub>	4350 1/min / Limiting speed
C <sub>ua</sub>	6100 N / Fatigue limit load, axial