



## FAG 51215 Thrust Ball Bearing

Bearing No. 51215

Size	75x110x27 mm
Bore Diameter	75 mm
Outer Diameter	110 mm
Width	27 mm
d	75 mm
D	110 mm
T	27 mm
D <sub>1</sub>	77 mm
D <sub>a max</sub>	89 mm
d <sub>1</sub>	110 mm
d <sub>a min</sub>	96 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	0,819 kg / Weight
C <sub>a</sub>	67000 N / Dynamic load rating (axial)
C <sub>0a</sub>	170000 N / Static load rating (axial)
A	0,18 / Factor min. load
n <sub>G</sub>	3950 1/min / Limiting speed
C <sub>ua</sub>	7500 N / Fatigue limit load, axial

51215 Bearing 2D drawings and 3D CAD models