



53307 Bearing 2D drawings and 3D CAD models

## FAG 53307 FAG Bearing

Bearing No. 53307

Size	35x68x25.6 mm
Bore Diameter	35 mm
Outer Diameter	68 mm
Width	25,6 mm
d	35 mm
D	68 mm
T	25,6 mm
A	24 mm
D <sub>1</sub>	37 mm
D <sub>a max</sub>	52 mm
d <sub>1</sub>	68 mm
d <sub>a min</sub>	55 mm
R	56 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	0,437 kg / Weight
C <sub>a</sub>	50000 N / Dynamic load rating (axial)
C <sub>0a</sub>	88000 N / Static load rating (axial)
A	0,05 / Factor min. load
n <sub>G</sub>	4850 1/min / Limiting speed
C <sub>ua</sub>	3900 N / Fatigue limit load, axial