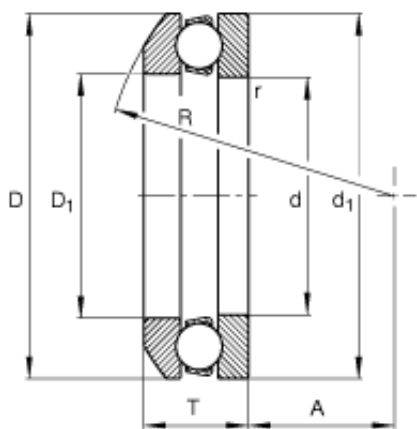




# NSK bearing Trading Co., Ltd

## FAG 53217 thrust ball bearings

Bearing No. 53217



53217 Bearing 2D drawings and 3D CAD models

Size	85x125x33.1 mm
Bore Diameter	85 mm
Outer Diameter	125 mm
Width	33,1 mm
d	85 mm
D	125 mm
T	33,1 mm
A	52 mm
D <sub>1</sub>	88 mm
D <sub>a max</sub>	105 mm
d <sub>1</sub>	125 mm
d <sub>a min</sub>	109 mm
R	100 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	1,22 kg / Weight
C <sub>a</sub>	98000 N / Dynamic load rating (axial)
C <sub>0a</sub>	250000 N / Static load rating (axial)
A	0,38 / Factor min. load
n <sub>G</sub>	3250 1/min / Limiting speed
C <sub>ua</sub>	10900 N / Fatigue limit load, axial