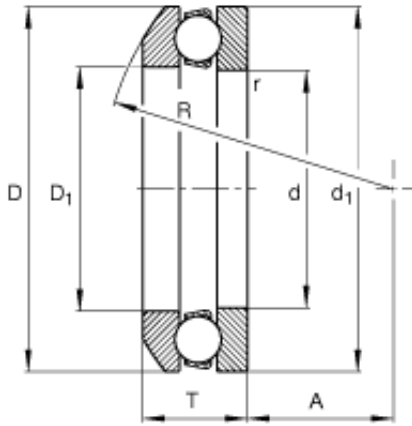




## SNR Bearing Argentina

### FAG 53220 thrust ball bearings

Bearing No. 53220



53220 Bearing 2D drawings and 3D CAD models

Size	100x150x40.9 mm
Bore Diameter	100 mm
Outer Diameter	150 mm
Width	40,9 mm
d	100 mm
D	150 mm
T	40,9 mm
A	52 mm
D <sub>1</sub>	103 mm
D <sub>a max</sub>	125 mm
d <sub>1</sub>	150 mm
d <sub>a min</sub>	130 mm
R	112 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1,1 mm
m	2,23 kg / Weight
C <sub>a</sub>	122000 N / Dynamic load rating (axial)
C <sub>0a</sub>	320000 N / Static load rating (axial)
A	0,67 / Factor min. load
n <sub>G</sub>	2750 1/min / Limiting speed
C <sub>ua</sub>	14400 N / Fatigue limit load, axial