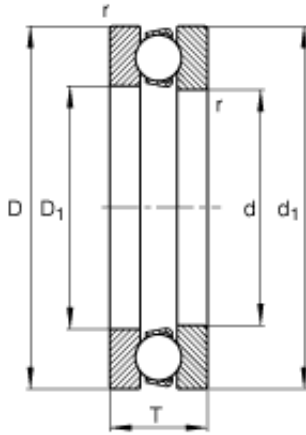




# SNR Bearing Argentina



## FAG 51224 Thrust Ball Bearing

Bearing No. 51224

Size	120x170x39 mm
Bore Diameter	120 mm
Outer Diameter	170 mm
Width	39 mm
d	120 mm
D	170 mm
T	39 mm
D <sub>1</sub>	123 mm
D <sub>a max</sub>	140 mm
d <sub>1</sub>	170 mm
d <sub>a min</sub>	150 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1,1 mm
m	2,66 kg / Weight
C <sub>a</sub>	134000 N / Dynamic load rating (axial)
C <sub>0a</sub>	390000 N / Static load rating (axial)
A	0,95 / Factor min. load
n <sub>G</sub>	2550 1/min / Limiting speed
C <sub>ua</sub>	14200 N / Fatigue limit load, axial

51224 Bearing 2D drawings and 3D CAD models