

# 51124 FAG 120x155x25mm Ca 90000 N / Dynamic load rating (axial) Thrust ball bearings

Bearing number	51124
Size (mm)	120x155x25
Brand	FAG
Bore Diameter (mm)	120
Outer Diameter (mm)	155
Width (mm)	25
d	120 mm
D	155 mm
T	25 mm
D <sub>1</sub>	122 mm
D <sub>a max</sub>	134 mm
d <sub>1</sub>	155 mm
d <sub>a min</sub>	141 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	1.54 kg / Weight
C <sub>a</sub>	90000 N / Dynamic load rating (axial)
C <sub>0a</sub>	310000 N / Static load rating (axial)
A	0.48 / Factor min. load
n <sub>G</sub>	3200 1/min / Limiting speed
C <sub>ua</sub>	13900 N / Fatigue limit load. axial