

# 51110 FAG 50x70x14mm Cua 3300 N / Fatigue limit load. axial Thrust ball bearings

Bearing number	51110
Size (mm)	50x70x14
Brand	FAG
Bore Diameter (mm)	50
Outer Diameter (mm)	70
Width (mm)	14
d	50 mm
D	70 mm
T	14 mm
D <sub>1</sub>	52 mm
D <sub>a max</sub>	58 mm
d <sub>1</sub>	70 mm
d <sub>a min</sub>	62 mm
r <sub>a max</sub>	0.6 mm
r <sub>min</sub>	0.6 mm
m	0.151 kg / Weight
C <sub>a</sub>	29000 N / Dynamic load rating (axial)
C <sub>0a</sub>	75000 N / Static load rating (axial)
A	0.03 / Factor min. load
n <sub>G</sub>	6800 1/min / Limiting speed
C <sub>ua</sub>	3300 N / Fatigue limit load. axial