

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 ₁	52 mm
D _{a max}	58 mm
d ₁	70 mm
d _{a min}	62 mm
r _{a max}	0.6 mm
r _{min}	0.6 mm
m	0.151 kg / Weight
C _a	29000 N / Dynamic load rating (axial)
C _{0a}	75000 N / Static load rating (axial)
A	0.03 / Factor min. load
n _G	6800 1/min / Limiting speed
C _{ua}	3300 N / Fatigue limit load. axial