

51116 FAG Cua 5700 N / Fatigue limit load. axial 80x105x19mm Thrust ball bearings

Bearing number	51116
Size (mm)	80x105x19
Brand	FAG
Bore Diameter (mm)	80
Outer Diameter (mm)	105
Width (mm)	19
d	80 mm
D	105 mm
T	19 mm
D ₁	82 mm
D _{a max}	90 mm
d ₁	105 mm
d _{a min}	95 mm
r _{a max}	1 mm
r _{min}	1 mm
m	0.384 kg / Weight
C _a	45000 N / Dynamic load rating (axial)
C _{0a}	129000 N / Static load rating (axial)
A	0.1 / Factor min. load
n _G	4650 1/min / Limiting speed
C _{ua}	5700 N / Fatigue limit load. axial