

51115 FAG D 100 mm 75x100x19mm Thrust ball bearings

Bearing number	51115
Size (mm)	75x100x19
Brand	FAG
Bore Diameter (mm)	75
Outer Diameter (mm)	100
Width (mm)	19
d	75 mm
D	100 mm
T	19 mm
D ₁	77 mm
D _{a max}	85 mm
d ₁	100 mm
d _{a min}	90 mm
r _{a max}	1 mm
r _{min}	1 mm
m	0.365 kg / Weight
C _a	44000 N / Dynamic load rating (axial)
C _{0a}	122000 N / Static load rating (axial)
A	0.095 / Factor min. load
n _G	4800 1/min / Limiting speed
C _{ua}	5500 N / Fatigue limit load. axial