

# 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 <sub>1</sub>	77 mm
D <sub>a max</sub>	85 mm
d <sub>1</sub>	100 mm
d <sub>a min</sub>	90 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	0.365 kg / Weight
C <sub>a</sub>	44000 N / Dynamic load rating (axial)
C <sub>0a</sub>	122000 N / Static load rating (axial)
A	0.095 / Factor min. load
n <sub>G</sub>	4800 1/min / Limiting speed
C <sub>ua</sub>	5500 N / Fatigue limit load. axial