



## FAG 51115 Thrust Ball Bearing

Bearing No. 51115

Size	75x100x19 mm
Bore Diameter	75 mm
Outer Diameter	100 mm
Width	19 mm
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

51115 Bearing 2D drawings and 3D CAD models