



51117 Bearing 2D drawings and 3D CAD models

FAG 51117 Ball Thrust Bearings & Washers

Bearing No. 51117

Size	85x110x19 mm
Bore Diameter	85 mm
Outer Diameter	110 mm
Width	19 mm
d	85 mm
D	110 mm
T	19 mm
D <sub>1</sub>	87 mm
D <sub>a max</sub>	95 mm
d <sub>1</sub>	110 mm
d <sub>a min</sub>	100 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	0,404 kg / Weight
C <sub>a</sub>	45500 N / Dynamic load rating (axial)
C <sub>0a</sub>	134000 N / Static load rating (axial)
A	0,11 / Factor min. load
n <sub>G</sub>	4500 1/min / Limiting speed
C <sub>ua</sub>	6000 N / Fatigue limit load, axial