



51320 Bearing 2D drawings and 3D CAD models

FAG 51320 Ball Thrust Bearings & Washers

Bearing No. 51320

Size	100x170x55 mm
Bore Diameter	100 mm
Outer Diameter	170 mm
Width	55 mm
d	100 mm
D	170 mm
T	55 mm
D ₁	103 mm
D _{a max}	128 mm
d ₁	170 mm
d _{a min}	142 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
m	4,94 kg / Weight
C _a	240000 N / Dynamic load rating (axial)
C _{0a}	585000 N / Static load rating (axial)
A	1,9 / Factor min. load
n _G	1970 1/min / Limiting speed
C _{ua}	21900 N / Fatigue limit load, axial