



Nice Ball Bearings CO,LTD



FAG 51305 Ball Thrust Bearings

Bearing No. 51305

Size	25x52x18 mm
Bore Diameter	25 mm
Outer Diameter	52 mm
Width	18 mm
d	25 mm
D	52 mm
T	18 mm
D ₁	27 mm
D _{a max}	36 mm
d ₁	52 mm
d _{a min}	41 mm
r _{a max}	1 mm
r _{min}	1 mm
m	0,154 kg / Weight
C _a	34500 N / Dynamic load rating (axial)
C _{0a}	55000 N / Static load rating (axial)
A	0,019 / Factor min. load
n _G	6000 1/min / Limiting speed
C _{ua}	2450 N / Fatigue limit load, axial

51305 Bearing 2D drawings and 3D CAD models