



FAG 51105 Thrust Ball Bearing

Bearing No. 51105

Size	25x42x11 mm
Bore Diameter	25 mm
Outer Diameter	42 mm
Width	11 mm
d	25 mm
D	42 mm
T	11 mm
D ₁	26 mm
D _{a max}	32 mm
d ₁	42 mm
d _{a min}	35 mm
r _{a max}	0,6 mm
r _{min}	0,6 mm
m	0,055 kg / Weight
C _a	18000 N / Dynamic load rating (axial)
C _{0a}	35500 N / Static load rating (axial)
A	0,0060 / Factor min. load
n _G	9700 1/min / Limiting speed
C _{ua}	1570 N / Fatigue limit load, axial

51105 Bearing 2D drawings and 3D CAD models