

51105 FAG 25x42x11mm Cua 1570 N / Fatigue limit load. axial Thrust ball bearings

Bearing number	51105
Size (mm)	25x42x11
Brand	FAG
Bore Diameter (mm)	25
Outer Diameter (mm)	42
Width (mm)	11
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