

51144-MP FAG 220x270x37mm Width 37mm Thrust ball bearings

Bearing number	51144-MP
Size (mm)	220x270x37
Brand	FAG
Bore Diameter (mm)	220
Outer Diameter (mm)	270
Width (mm)	37
d	220 mm
D	270 mm
T	37 mm
D ₁	223 mm
D _{a max}	240 mm
d ₁	267 mm
d _{a min}	250 mm
r _{a max}	1 mm
r _{min}	1.1 mm
m	4.54 kg / Weight
C _a	176000 N / Dynamic load rating (axial)
C _{0a}	735000 N / Static load rating (axial)
A	3 / Factor min. load
n _G	1870 1/min / Limiting speed
C _{ua}	24500 N / Fatigue limit load. axial