



FAG 51218 Thrust Ball Bearing

Bearing No. 51218

51218 Bearing 2D drawings and 3D CAD models

Size	90x135x35 mm
Bore Diameter	90 mm
Outer Diameter	135 mm
Width	35 mm
d	90 mm
D	135 mm
T	35 mm
D ₁	93 mm
D _{a max}	108 mm
d ₁	135 mm
d _{a min}	117 mm
r _{a max}	1 mm
r _{min}	1,1 mm
m	1,66 kg / Weight
C _a	118000 N / Dynamic load rating (axial)
C _{0a}	300000 N / Static load rating (axial)
A	0,53 / Factor min. load
n _G	2900 1/min / Limiting speed
C _{ua}	12300 N / Fatigue limit load, axial