

51118 FAG 90x120x22mm A 0.13 / Factor min. load Thrust ball bearings

Bearing number	51118
Size (mm)	90x120x22
Brand	FAG
Bore Diameter (mm)	90
Outer Diameter (mm)	120
Width (mm)	22
d	90 mm
D	120 mm
T	22 mm
D ₁	92 mm
D _{a max}	102 mm
d ₁	120 mm
d _{a min}	108 mm
r _{a max}	1 mm
r _{min}	1 mm
m	0.617 kg / Weight
C _a	45500 N / Dynamic load rating (axial)
C _{0a}	140000 N / Static load rating (axial)
A	0.13 / Factor min. load
n _G	4300 1/min / Limiting speed
C _{ua}	6100 N / Fatigue limit load. axial