



Thk Environmental Axis.



51118 Bearing 2D drawings and 3D CAD models

FAG 51118 Cojinetes De Bola

Bearing No. 51118

Size	90x120x22 mm
Bore Diameter	90 mm
Outer Diameter	120 mm
Width	22 mm
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