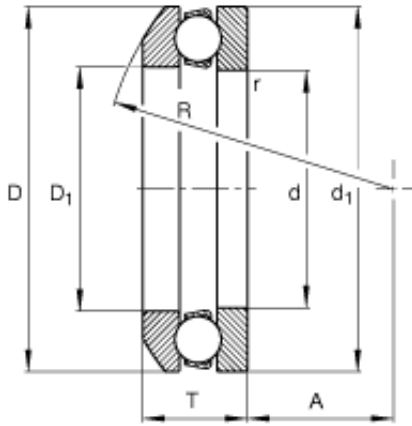




Thk Environmental Axis.



53318 Bearing 2D drawings and 3D CAD models

FAG 53318 Cojinetes De Bola

Bearing No. 53318

Size	90x155x54.6 mm
Bore Diameter	90 mm
Outer Diameter	155 mm
Width	54,6 mm
d	90 mm
D	155 mm
T	54,6 mm
A	40 mm
D ₁	93 mm
D _{a max}	120 mm
d ₁	155 mm
d _{a min}	129 mm
R	112 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
m	3,81 kg / Weight
C _a	193000 N / Dynamic load rating (axial)
C _{0a}	455000 N / Static load rating (axial)
A	1,2 / Factor min. load
n _G	2240 1/min / Limiting speed
C _{ua}	17700 N / Fatigue limit load, axial