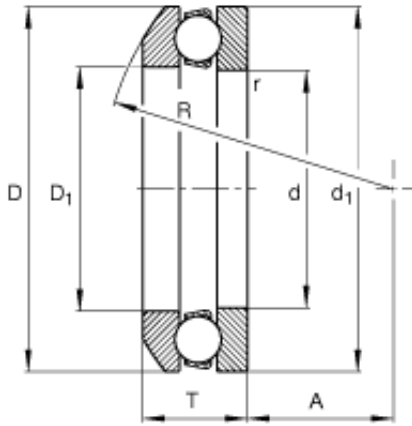




AMERICAN NTN BEARING CORP.

FAG 53318 Thrust Ball Bearing

Bearing No. 53318



53318 Bearing 2D drawings and 3D CAD models

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