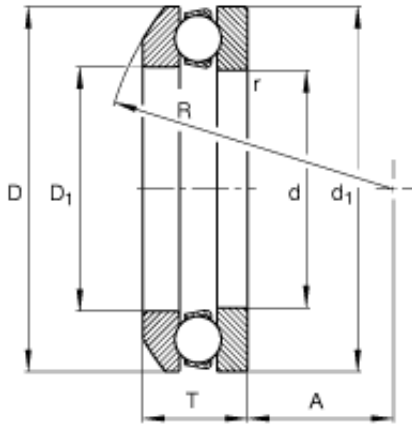




Plunger Pump Fittings Co., Ltd.

FAG 53311 Thrust Ball Bearing

Bearing No. 53311



53311 Bearing 2D drawings and 3D CAD models

Size	55x105x39.3 mm
Bore Diameter	55 mm
Outer Diameter	105 mm
Width	39,3 mm
d	55 mm
D	105 mm
T	39,3 mm
A	30 mm
D ₁	57 mm
D _{a max}	80 mm
d ₁	105 mm
d _{a min}	85 mm
R	80 mm
r _{a max}	1 mm
r _{min}	1,1 mm
m	1,38 kg / Weight
C _a	102000 N / Dynamic load rating (axial)
C _{0a}	208000 N / Static load rating (axial)
A	0,26 / Factor min. load
n _G	3200 1/min / Limiting speed
C _{ua}	9000 N / Fatigue limit load, axial