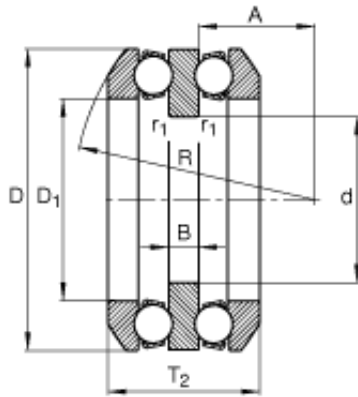




Plunger Pump Fittings Co., Ltd.



50 mm x 110 mm x 15 mm FAG 54312 Thrust Ball Bearing

Bearing No. 54312

54312 Bearing 2D drawings and 3D CAD models

Size	50x110x70.6 mm
Bore Diameter	50 mm
Outer Diameter	110 mm
Width	70,6 mm
d	50 mm
D	110 mm
T ₂	70,6 mm
A	36,5 mm
B	15 mm
D ₁	62 mm
D _{a max}	85 mm
d _{a max}	60 mm
R	90 mm
r _{1 min}	0,6 mm
r _{a max}	1 mm
r _{a1 max}	0,6 mm
r _{min}	1,1 mm
m	2,59 kg / Weight
C _a	100000 N / Dynamic load rating (axial)
C _{0a}	208000 N / Static load rating (axial)
A	0,28 / Factor min. load
n _G	3150 1/min / Limiting speed
C _{ua}	9000 N / Fatigue limit load,



Plunger Pump Fittings Co., Ltd.

	axial
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