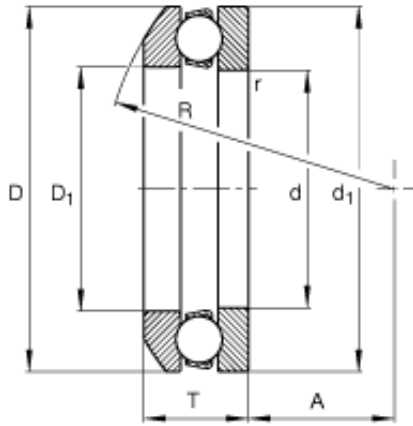




Thk Environmental Axis.



53214 Bearing 2D drawings and 3D CAD models

FAG 53214 Cojinetes De Bola

Bearing No. 53214

Size	70x105x28.8 mm
Bore Diameter	70 mm
Outer Diameter	105 mm
Width	28,8 mm
d	70 mm
D	105 mm
T	28,8 mm
A	38 mm
D ₁	72 mm
D _{a max}	88 mm
d ₁	105 mm
d _{a min}	91 mm
R	80 mm
r _{a max}	1 mm
r _{min}	1 mm
m	0,903 kg / Weight
C _a	65500 N / Dynamic load rating (axial)
C _{0a}	160000 N / Static load rating (axial)
A	0,16 / Factor min. load
n _G	4000 1/min / Limiting speed
C _{ua}	7000 N / Fatigue limit load, axial