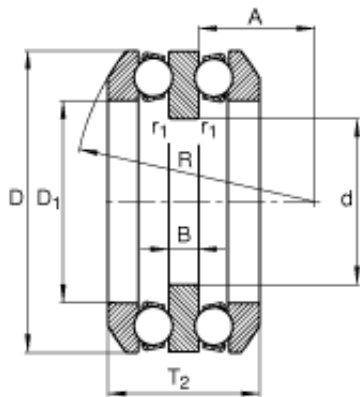




NTK BEARING PRECISION AXLE CORP.



45 mm x 90 mm x 10 mm FAG 54211 Thrust Ball Bearing

Bearing No. 54211

Size	45x90x49.6 mm
Bore Diameter	45 mm
Outer Diameter	90 mm
Width	49,6 mm
d	45 mm
D	90 mm
T ₂	49,6 mm
A	32,5 mm
B	10 mm
D ₁	57 mm
D _{a max}	72 mm
d _{a max}	55 mm
R	72 mm
r _{1 min}	0,6 mm
r _{a max}	1 mm
r _{a1 max}	0,6 mm
r _{min}	1 mm
m	1,02 kg / Weight
C _a	61000 N / Dynamic load rating (axial)
C _{0a}	134000 N / Static load rating (axial)
A	0,11 / Factor min. load
n _G	4350 1/min / Limiting speed
C _{ua}	6100 N / Fatigue limit load,

54211 Bearing 2D drawings and 3D CAD models



NTK BEARING PRECISION AXLE CORP.

	axial
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