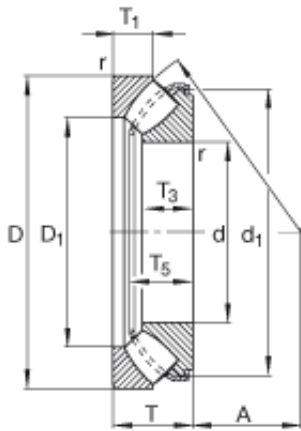




NTK BEARING PRECISION AXLE CORP.



FAG 29320-E1 thrust roller bearings

Bearing No. 29320-E1

29320-E1 Bearing 2D drawings and 3D CAD models

Size	100x170x42 mm
Bore Diameter	100 mm
Outer Diameter	170 mm
Width	42 mm
d	100 mm
D	170 mm
T	42 mm
A	58 mm
D ₁	127,5 mm
D _{a max}	148 mm
D _{b min}	173 mm
d ₁	156 mm
d _{a min}	135 mm
d _{b max}	107 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
T ₁	20,5 mm
T ₃	26,2 mm
T ₅	37,5 mm
m	3,6 kg / Weight
C _a	495000 N / Dynamic load rating (axial)
C _{0a}	1340000 N / Static load rating (axial)
n _G	4200 1/min / Limiting speed



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n_B	1920 1/min / Reference speed
C_{ua}	191000 N / Fatigue limit load, axial