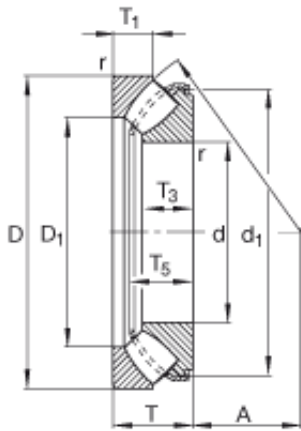




Spherco BEARING LTD

FAG 29324-E1 Spherical Roller Thrust Bearings



Bearing No. 29324-E1

29324-E1 Bearing 2D drawings and 3D CAD models

Size	120x210x54 mm
Bore Diameter	120 mm
Outer Diameter	210 mm
Width	54 mm
d	120 mm
D	210 mm
T	54 mm
A	70 mm
D ₁	154 mm
D _{a max}	182 mm
D _{b min}	213 mm
d ₁	192,6 mm
d _{a min}	165 mm
d _{b max}	129 mm
r _{a max}	2 mm
r _{min}	2,1 mm
T ₁	27 mm
T ₃	34 mm
T ₅	48 mm
m	7,2 kg / Weight
C _a	800000 N / Dynamic load rating (axial)
C _{0a}	2210000 N / Static load rating (axial)
n _G	3350 1/min / Limiting speed



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n_B	1690 1/min / Reference speed
C_{ua}	285000 N / Fatigue limit load, axial