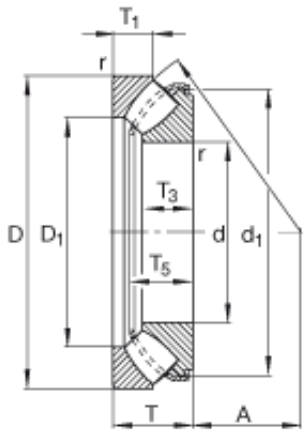




CONSOLIDATED BEARING trading LTD

FAG 29432-E1 Roller Bearings



Bearing No. 29432-E1

Size	160x320x95 mm
Bore Diameter	160 mm
Outer Diameter	320 mm
Width	95 mm
d	160 mm
D	320 mm
T	95 mm
	30 °
A	99 mm
D ₁	223,5 mm
D _{a max}	271 mm
D _{b min}	326 mm
d ₁	283,5 mm
d _{a min}	235 mm
d _{b max}	189 mm
d _{b1 max}	176 mm
r _{a max}	4 mm
r _{min}	5 mm
T ₁	45,5 mm
T ₃	60,5 mm
T ₅	84,5 mm
m	32,1 kg / Weight
C _a	2240000 N / Dynamic load rating (axial)
C _{0a}	6000000 N / Static load

29432-E1 Bearing 2D drawings and 3D CAD models



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	rating (axial)
n_G	2130 1/min / Limiting speed
n_B	1120 1/min / Reference speed
C_{ua}	620000 N / Fatigue limit load, axial