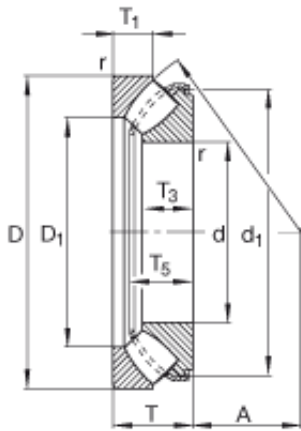




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FAG 29360-E1 thrust roller bearings

Bearing No. 29360-E1

Size	300x480x109 mm
Bore Diameter	300 mm
Outer Diameter	480 mm
Width	109 mm
d	300 mm
D	480 mm
T	109 mm
	30 °
A	168 mm
D ₁	372 mm
D _{a max}	429 mm
D _{b min}	490 mm
d ₁	439,6 mm
d _{a min}	385 mm
d _{b max}	329 mm
d _{b1 max}	318 mm
r _{a max}	4 mm
r _{min}	5 mm
T ₁	51 mm
T ₃	70 mm
T ₅	97,9 mm
m	65,1 kg / Weight
C _a	3200000 N / Dynamic load rating (axial)
C _{0a}	10500000 N / Static load

29360-E1 Bearing 2D drawings and 3D CAD models



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	rating (axial)
n_G	1320 1/min / Limiting speed
n_B	700 1/min / Reference speed
C_{ua}	1140000 N / Fatigue limit load, axial