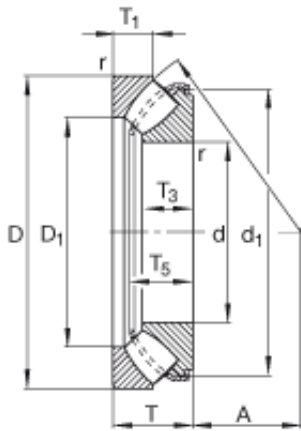


FAG 29336-E1 Spherical Roller Thrust Bearings



Bearing No. 29336-E1

Size	180x300x73 mm
Bore Diameter	180 mm
Outer Diameter	300 mm
Width	73 mm
d	180 mm
D	300 mm
T	73 mm
	30 °
A	103 mm
D ₁	227 mm
D _{a max}	263 mm
D _{b min}	304 mm
d ₁	274,5 mm
d _{a min}	235 mm
d _{b max}	195 mm
d _{b1 max}	190 mm
r _{a max}	2,5 mm
r _{min}	3 mm
T ₁	35,5 mm
T ₃	46 mm
T ₅	64,5 mm
m	18,4 kg / Weight
C _a	1460000 N / Dynamic load rating (axial)
C _{0a}	4300000 N / Static load

29336-E1 Bearing 2D drawings and 3D CAD models



Xto Technical Est.

	rating (axial)
n_G	2230 1/min / Limiting speed
n_B	1190 1/min / Reference speed
C_{ua}	520000 N / Fatigue limit load, axial