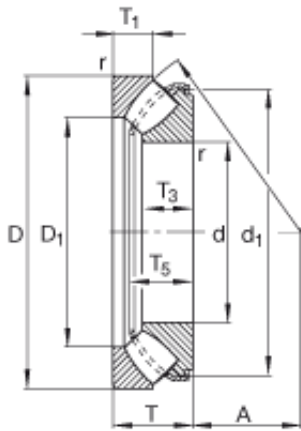




BEARING SUDAMERICANA, S.A.

FAG 29330-E1 thrust roller bearings



29330-E1 Bearing 2D drawings and 3D CAD models

Bearing No. 29330-E1

Size	150x250x60 mm
Bore Diameter	150 mm
Outer Diameter	250 mm
Width	60 mm
d	150 mm
D	250 mm
T	60 mm
	30 °
A	87 mm
D ₁	190 mm
D _{a max}	220 mm
D _{b min}	254 mm
d ₁	228,4 mm
d _{a min}	195 mm
d _{b max}	163 mm
d _{b1 max}	159 mm
r _{a max}	2 mm
r _{min}	2,1 mm
T ₁	28 mm
T ₃	38 mm
T ₅	54,5 mm
m	10,5 kg / Weight
C _a	1020000 N / Dynamic load rating (axial)
C _{0a}	2900000 N / Static load



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	rating (axial)
n_G	2700 1/min / Limiting speed
n_B	1430 1/min / Reference speed
C_{ua}	375000 N / Fatigue limit load, axial