

29330-E1 FAG C0a 2900000 N / Static load rating (axial) 150x250x60mm Thrust roller bearings

Bearing number	29330-E1
Size (mm)	150x250x60
Brand	FAG
Bore Diameter (mm)	150
Outer Diameter (mm)	250
Width (mm)	60
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 rating (axial)
n_G	2700 1/min / Limiting speed
n_B	1430 1/min / Reference speed
C_{ua}	375000 N / Fatigue limit load. axial