

29364-E1 FAG 320x500x109mm

Cua 1190000 N / Fatigue limit load. axial Thrust roller bearings

Bearing number	29364-E1
Size (mm)	320x500x109
Brand	FAG
Bore Diameter (mm)	320
Outer Diameter (mm)	500
Width (mm)	109
d	320 mm
D	500 mm
T	109 mm
	30 °
A	180 mm
D ₁	391 mm
D _{a max}	449 mm
D _{b min}	510 mm
d ₁	460 mm
d _{a min}	405 mm
d _{b max}	347 mm
d _{b1 max}	333 mm
r _{a max}	4 mm
r _{min}	5 mm
T ₁	53 mm

T_3	68 mm
T_5	96.6 mm
m	72.4 kg / Weight
C_a	3350000 N / Dynamic load rating (axial)
C_{0a}	11000000 N / Static load rating (axial)
n_G	1260 1/min / Limiting speed
n_B	670 1/min / Reference speed
C_{ua}	1190000 N / Fatigue limit load. axial