

29334-E1 FAG 170x280x67mm nB 1280 1/min / Reference speed Thrust roller bearings

Bearing number	29334-E1
Size (mm)	170x280x67
Brand	FAG
Bore Diameter (mm)	170
Outer Diameter (mm)	280
Width (mm)	67
d	170 mm
D	280 mm
T	67 mm
	30 °
A	96 mm
D ₁	215 mm
D _{a max}	247 mm
D _{b min}	284 mm
d ₁	255.7 mm
d _{a min}	220 mm
d _{b max}	188 mm
d _{b1 max}	180 mm
r _{a max}	2.5 mm
r _{min}	3 mm
T ₁	30.5 mm
T ₃	42.2 mm

T_5	60.5 mm
m	14.2 kg / Weight
C_a	1230000 N / Dynamic load rating (axial)
C_{0a}	3500000 N / Static load rating (axial)
n_G	2380 1/min / Limiting speed
n_B	1280 1/min / Reference speed
C_{ua}	450000 N / Fatigue limit load. axial