

# 29432-E1 FAG 160x320x95mm C0a 6000000 N / Static load rating (axial) Thrust roller bearings

Bearing number	29432-E1
Size (mm)	160x320x95
Brand	FAG
Bore Diameter (mm)	160
Outer Diameter (mm)	320
Width (mm)	95
d	160 mm
D	320 mm
T	95 mm
	30 °
A	99 mm
D <sub>1</sub>	223.5 mm
D <sub>a max</sub>	271 mm
D <sub>b min</sub>	326 mm
d <sub>1</sub>	283.5 mm
d <sub>a min</sub>	235 mm
d <sub>b max</sub>	189 mm
d <sub>b1 max</sub>	176 mm
r <sub>a max</sub>	4 mm
r <sub>min</sub>	5 mm
T <sub>1</sub>	45.5 mm

$T_3$	60.5 mm
$T_5$	84.5 mm
m	32.1 kg / Weight
$C_a$	2240000 N / Dynamic load rating (axial)
$C_{0a}$	6000000 N / Static load rating (axial)
$n_G$	2130 1/min / Limiting speed
$n_B$	1120 1/min / Reference speed
$C_{ua}$	620000 N / Fatigue limit load. axial