



**FAG 29332-E1 Spherical Roller Bearings**

Bearing No. 29332-E1

Size	160x270x67 mm
Bore Diameter	160 mm
Outer Diameter	270 mm
Width	67 mm
d	160 mm
D	270 mm
T	67 mm
	30 °
A	92 mm
D <sub>1</sub>	203 mm
D <sub>a max</sub>	236 mm
D <sub>b min</sub>	274 mm
d <sub>1</sub>	248 mm
d <sub>a min</sub>	215 mm
d <sub>b max</sub>	176 mm
d <sub>b1 max</sub>	170 mm
r <sub>a max</sub>	2,5 mm
r <sub>min</sub>	3 mm
T <sub>1</sub>	33 mm
T <sub>3</sub>	42 mm
T <sub>5</sub>	59,5 mm
m	14 kg / Weight
C <sub>a</sub>	1220000 N / Dynamic load rating (axial)
C <sub>0a</sub>	3550000 N / Static load

29332-E1 Bearing 2D drawings and 3D CAD models



## KOYO BEARINGS POLSKA Sp.Z O.o.

	rating (axial)
$n_G$	2500 1/min / Limiting speed
$n_B$	1340 1/min / Reference speed
$C_{ua}$	435000 N / Fatigue limit load, axial