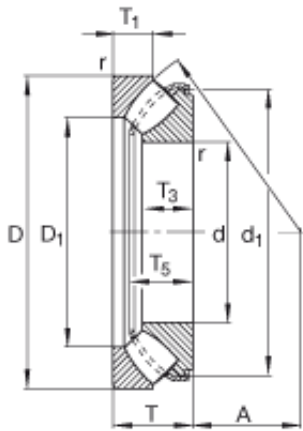


## FAG 29468-E1 Spherical Roller Thrust Bearings



Bearing No. 29468-E1

29468-E1 Bearing 2D drawings and 3D CAD models

Size	340x620x170 mm
Bore Diameter	340 mm
Outer Diameter	620 mm
Width	170 mm
d	340 mm
D	620 mm
T	170 mm
	30 °
A	201 mm
D <sub>1</sub>	445 mm
D <sub>a max</sub>	541 mm
D <sub>b min</sub>	630 mm
d <sub>1</sub>	564,9 mm
d <sub>a min</sub>	480 mm
d <sub>b max</sub>	386 mm
d <sub>b1 max</sub>	364 mm
r <sub>a max</sub>	6 mm
r <sub>min</sub>	7,5 mm
T <sub>1</sub>	84 mm
T <sub>3</sub>	112 mm
T <sub>5</sub>	151,3 mm
m	208 kg / Weight
C <sub>a</sub>	7200000 N / Dynamic load rating (axial)
C <sub>0a</sub>	23100000 N / Static load



## Xto Technical Est.

	rating (axial)
$n_G$	1010 1/min / Limiting speed
$n_B$	495 1/min / Reference speed
$C_{ua}$	2060000 N / Fatigue limit load, axial