

# 293/670-E-MB

# FAG

## 670x1000x200mm ra max 8 mm

## Thrust roller bearings

Bearing number	293/670-E-MB
Size (mm)	670x1000x200
Brand	FAG
Bore Diameter (mm)	670
Outer Diameter (mm)	1000
Width (mm)	200
d	670 mm
D	1000 mm
T	200 mm
A	372 mm
D <sub>1</sub>	809 mm
D <sub>a max</sub>	906 mm
D <sub>b min</sub>	1020 mm
d <sub>1</sub>	930 mm
d <sub>a min</sub>	819 mm
d <sub>b max</sub>	706 mm
r <sub>a max</sub>	8 mm
r <sub>min</sub>	9.5 mm
T <sub>1</sub>	96 mm
T <sub>2</sub>	72 mm
T <sub>3</sub>	128 mm
T <sub>4</sub>	145 mm

m	504.7 kg / Weight
$C_a$	8900000 N / Dynamic load rating (axial)
$C_{0a}$	41500000 N / Static load rating (axial)
$n_G$	510 1/min / Limiting speed
$n_B$	295 1/min / Reference speed
$C_{ua}$	N / Fatigue limit load. axial