

# 294/600 - E - MB

# FAG

## 600x1030x258mm d1 940 mm

### Thrust roller bearings

Bearing number	294/600-E-MB
Size (mm)	600x1030x258
Brand	FAG
Bore Diameter (mm)	600
Outer Diameter (mm)	1030
Width (mm)	258
d	600 mm
D	1030 mm
T	258 mm
A	347 mm
D <sub>1</sub>	782 mm
D <sub>a max</sub>	900 mm
D <sub>b min</sub>	1055 mm
d <sub>1</sub>	940 mm
d <sub>a min</sub>	800 mm
d <sub>b max</sub>	653 mm
r <sub>a max</sub>	10 mm
r <sub>min</sub>	12 mm
T <sub>1</sub>	127 mm
T <sub>2</sub>	93 mm
T <sub>3</sub>	162 mm
T <sub>4</sub>	182 mm

m	829.1 kg / Weight
$C_a$	12200000 N / Dynamic load rating (axial)
$C_{0a}$	51000000 N / Static load rating (axial)
$n_G$	455 1/min / Limiting speed
$n_B$	285 1/min / Reference speed
$C_{ua}$	2550000 N / Fatigue limit load. axial