

# 292/1000-E-MB FAG

## 1000x1320x190mm m 637.5 kg /

### Weight Thrust roller bearings

Bearing number	292/1000-E-MB
Size (mm)	1000x1320x190
Brand	FAG
Bore Diameter (mm)	1000
Outer Diameter (mm)	1320
Width (mm)	190
d	1000 mm
D	1320 mm
T	190 mm
A	540 mm
$D_1$	1139 mm
$D_{a \max}$	1151 mm
$D_{b \min}$	1340 mm
$d_1$	1260 mm
$d_{a \min}$	1216 mm
$d_{b \max}$	1045 mm
$r_{a \max}$	8 mm
$r_{\min}$	9.5 mm
$T_1$	98 mm
$T_2$	68 mm
$T_3$	117.5 mm
$T_4$	134 mm

m	637.5 kg / Weight
$C_a$	9400000 N / Dynamic load rating (axial)
$C_{0a}$	55000000 N / Static load rating (axial)
$n_G$	425 1/min / Limiting speed
$n_B$	239 1/min / Reference speed
$C_{ua}$	N / Fatigue limit load. axial