

293/800-E-MB FAG T 230 mm 800x1180x230mm Thrust roller bearings

Bearing number	293/800-E-MB
Size (mm)	800x1180x230
Brand	FAG
Bore Diameter (mm)	800
Outer Diameter (mm)	1180
Width (mm)	230
d	800 mm
D	1180 mm
T	230 mm
A	440 mm
D_1	961 mm
$D_{a \max}$	1070 mm
$D_{b \min}$	1202 mm
d_1	1100 mm
$d_{a \min}$	970 mm
$d_{b \max}$	842 mm
$r_{a \max}$	8 mm
r_{\min}	9.5 mm
T_1	112 mm
T_2	83 mm
T_3	145.5 mm
T_4	165 mm

m	789.9 kg / Weight
C_a	11600000 N / Dynamic load rating (axial)
C_{0a}	56000000 N / Static load rating (axial)
n_G	435 1/min / Limiting speed
n_B	243 1/min / Reference speed
C_{ua}	2650000 N / Fatigue limit load. axial