

293/850 - E - MB FAG

850x1250x243mm Ca 12800000 N

/ Dynamic load rating (axial)

Thrust roller bearings

Bearing number	293/850 - E - MB
Size (mm)	850x1250x243
Brand	FAG
Bore Diameter (mm)	850
Outer Diameter (mm)	1250
Width (mm)	243
d	850 mm
D	1250 mm
T	243 mm
A	468 mm
D ₁	1021 mm
D _{a max}	1137 mm
D _{b min}	1273 mm
d ₁	1165 mm
d _{a min}	1028 mm
d _{b max}	896 mm
r _{a max}	10 mm
r _{min}	12 mm
T ₁	118 mm
T ₂	87 mm

T_3	152 mm
T_4	173 mm
m	932 kg / Weight
C_a	12800000 N / Dynamic load rating (axial)
C_{0a}	62000000 N / Static load rating (axial)
n_G	405 1/min / Limiting speed
n_B	228 1/min / Reference speed
C_{ua}	2900000 N / Fatigue limit load. axial