

294/950 - E - MB FAG

950x1600x390mm nG 290 1/min / Limiting speed Thrust roller bearings

Bearing number	294/950 - E - MB
Size (mm)	950x1600x390
Brand	FAG
Bore Diameter (mm)	950
Outer Diameter (mm)	1600
Width (mm)	390
d	950 mm
D	1600 mm
T	390 mm
A	546 mm
D ₁	1211 mm
D _{a max}	1241 mm
D _{b min}	1635 mm
d ₁	1470 mm
d _{a min}	1372 mm
d _{b max}	1022 mm
r _{a max}	15 mm
r _{min}	15 mm
T ₁	188 mm
T ₂	140 mm

T_3	256 mm
T_4	290 mm
m	3019.7 kg / Weight
C_a	27500000 N / Dynamic load rating (axial)
C_{0a}	128000000 N / Static load rating (axial)
n_G	290 1/min / Limiting speed
n_B	162 1/min / Reference speed
C_{ua}	N / Fatigue limit load. axial