

293/630-E-MB FAG nG 550 1/min / Limiting speed 630x950x190mm Thrust roller bearings

Bearing number	293/630-E-MB
Size (mm)	630x950x190
Brand	FAG
Bore Diameter (mm)	630
Outer Diameter (mm)	950
Width (mm)	190
d	630 mm
D	950 mm
T	190 mm
A	345 mm
D_1	765 mm
$D_{a \max}$	856 mm
$D_{b \min}$	970 mm
d_1	885 mm
$d_{a \min}$	839 mm
$d_{b \max}$	665 mm
$r_{a \max}$	8 mm
r_{\min}	9.5 mm
T_1	92 mm
T_2	68 mm

T_3	122 mm
T_4	138 mm
m	443.6 kg / Weight
C_a	8100000 N / Dynamic load rating (axial)
C_{0a}	37000000 N / Static load rating (axial)
n_G	550 1/min / Limiting speed
n_B	320 1/min / Reference speed
C_{ua}	N / Fatigue limit load. axial