

292/850-E-MB FAG r_{\min} 7.5 mm 850x1120x160mm Thrust roller bearings

Bearing number	292/850-E-MB
Size (mm)	850x1120x160
Brand	FAG
Bore Diameter (mm)	850
Outer Diameter (mm)	1120
Width (mm)	160
d	850 mm
D	1120 mm
T	160 mm
A	453 mm
D_1	963 mm
$D_{a \max}$	1043 mm
$D_{b \min}$	1138 mm
d_1	1065 mm
$d_{a \min}$	973 mm
$d_{b \max}$	881 mm
$r_{a \max}$	6 mm
r_{\min}	7.5 mm
T_1	82 mm
T_2	58 mm
T_3	101.5 mm
T_4	116 mm

m	393 kg / Weight
C_a	7200000 N / Dynamic load rating (axial)
C_{0a}	40500000 N / Static load rating (axial)
n_G	510 1/min / Limiting speed
n_B	285 1/min / Reference speed
C_{ua}	N / Fatigue limit load. axial