

# 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