

# 29236-E1-MB FAG T1 22 mm 180x250x42mm Thrust roller bearings

Bearing number	29236-E1-MB
Size (mm)	180x250x42
Brand	FAG
Bore Diameter (mm)	180
Outer Diameter (mm)	250
Width (mm)	42
d	180 mm
D	250 mm
T	42 mm
A	97 mm
$D_1$	208 mm
$D_{a \max}$	226 mm
$D_{b \min}$	254 mm
$d_1$	235 mm
$d_{a \min}$	215 mm
$d_{b \max}$	190 mm
$r_{a \max}$	1.5 mm
$r_{\min}$	1.5 mm
$T_1$	22 mm
$T_2$	15 mm
$T_3$	26 mm
$T_4$	40 mm

m	6.1 kg / Weight
$C_a$	485000 N / Dynamic load rating (axial)
$C_{0a}$	2070000 N / Static load rating (axial)
$n_G$	2650 1/min / Limiting speed
$n_B$	1370 1/min / Reference speed
$C_{ua}$	N / Fatigue limit load. axial