

# 29322-E1 FAG 110x190x48mm ra max 2 mm Thrust roller bearings

Bearing number	29322-E1
Size (mm)	110x190x48
Brand	FAG
Bore Diameter (mm)	110
Outer Diameter (mm)	190
Width (mm)	48
d	110 mm
D	190 mm
T	48 mm
A	64 mm
$D_1$	140 mm
$D_{a \max}$	165 mm
$D_{b \min}$	193 mm
$d_1$	175.6 mm
$d_{a \min}$	150 mm
$d_{b \max}$	120 mm
$r_{a \max}$	2 mm
$r_{\min}$	2 mm
$T_1$	24.8 mm
$T_3$	30.3 mm
$T_5$	42 mm
m	5.2 kg / Weight

$C_a$	620000 N / Dynamic load rating (axial)
$C_{0a}$	1760000 N / Static load rating (axial)
$n_G$	3700 1/min / Limiting speed
$n_B$	1790 1/min / Reference speed
$C_{ua}$	231000 N / Fatigue limit load. axial