

# 29412-E1 FAG Cua 113000 N / Fatigue limit load. axial 60x130x42mm Thrust roller bearings

Bearing number	29412-E1
Size (mm)	60x130x42
Brand	FAG
Bore Diameter (mm)	60
Outer Diameter (mm)	130
Width (mm)	42
d	60 mm
D	130 mm
T	42 mm
A	38 mm
$D_1$	85.5 mm
$D_{a \max}$	107 mm
$D_{b \min}$	133 mm
$d_1$	116.5 mm
$d_{a \min}$	95 mm
$d_{b \max}$	67 mm
$r_{a \max}$	1.5 mm
$r_{\min}$	1.5 mm
$T_1$	21 mm
$T_3$	27 mm

$T_5$	37.5 mm
m	2.5 kg / Weight
$C_a$	410000 N / Dynamic load rating (axial)
$C_{0a}$	940000 N / Static load rating (axial)
$n_G$	5900 1/min / Limiting speed
$n_B$	2600 1/min / Reference speed
$C_{ua}$	113000 N / Fatigue limit load. axial