

29296-E-MB FAG 480x650x103mm T1 55 mm Thrust roller bearings

Bearing number	29296-E-MB
Size (mm)	480x650x103
Brand	FAG
Bore Diameter (mm)	480
Outer Diameter (mm)	650
Width (mm)	103
d	480 mm
D	650 mm
T	103 mm
A	259 mm
D_1	556 mm
$D_{a \max}$	603 mm
$D_{b \min}$	662 mm
d_1	620 mm
$d_{a \min}$	555 mm
$d_{b \max}$	508 mm
$r_{a \max}$	4 mm
r_{\min}	5 mm
T_1	55 mm
T_2	37 mm
T_3	62 mm
T_4	71 mm

m	89.5 kg / Weight
C_a	2700000 N / Dynamic load rating (axial)
C_{0a}	14000000 N / Static load rating (axial)
n_G	900 1/min / Limiting speed
n_B	520 1/min / Reference speed
C_{ua}	700000 N / Fatigue limit load. axial