

29280-E-MB FAG 400x540x85mm

Da max 500 mm Thrust roller bearings

Bearing number	29280-E-MB
Size (mm)	400x540x85
Brand	FAG
Bore Diameter (mm)	400
Outer Diameter (mm)	540
Width (mm)	85
d	400 mm
D	540 mm
T	85 mm
A	212 mm
D_1	460 mm
$D_{a \max}$	500 mm
$D_{b \min}$	550 mm
d_1	510 mm
$d_{a \min}$	460 mm
$d_{b \max}$	415 mm
$r_{a \max}$	3 mm
r_{\min}	4 mm
T_1	42 mm
T_2	31 mm
T_3	53.5 mm
T_4	62 mm

m	50.3 kg / Weight
C _a	2050000 N / Dynamic load rating (axial)
C _{0a}	9800000 N / Static load rating (axial)
n _G	1080 1/min / Limiting speed
n _B	650 1/min / Reference speed
C _{ua}	510000 N / Fatigue limit load. axial