

29272-E-MB FAG 360x500x85mm r_{min} 4 mm Thrust roller bearings

Bearing number	29272-E-MB
Size (mm)	360x500x85
Brand	FAG
Bore Diameter (mm)	360
Outer Diameter (mm)	500
Width (mm)	85
d	360 mm
D	500 mm
T	85 mm
A	194 mm
D ₁	423 mm
D _{a max}	461 mm
D _{b min}	510 mm
d ₁	475 mm
d _{a min}	420 mm
d _{b max}	380 mm
r _{a max}	3 mm
r _{min}	4 mm
T ₁	44 mm
T ₂	31 mm
T ₃	51 mm
T ₄	59 mm

m	46.1 kg / Weight
C_a	1840000 N / Dynamic load rating (axial)
C_{0a}	8500000 N / Static load rating (axial)
n_G	1150 1/min / Limiting speed
n_B	720 1/min / Reference speed
C_{ua}	455000 N / Fatigue limit load. axial