

# 29288-E-MB FAG 440x600x95mm D1 506 mm Thrust roller bearings

Bearing number	29288-E-MB
Size (mm)	440x600x95
Brand	FAG
Bore Diameter (mm)	440
Outer Diameter (mm)	600
Width (mm)	95
d	440 mm
D	600 mm
T	95 mm
A	235 mm
D <sub>1</sub>	506 mm
D <sub>a max</sub>	554 mm
D <sub>b min</sub>	610 mm
d <sub>1</sub>	570 mm
d <sub>a min</sub>	510 mm
d <sub>b max</sub>	458 mm
r <sub>a max</sub>	4 mm
r <sub>min</sub>	5 mm
T <sub>1</sub>	49 mm
T <sub>2</sub>	34 mm
T <sub>3</sub>	61 mm
T <sub>4</sub>	70 mm

m	72.1 kg / Weight
C <sub>a</sub>	2550000 N / Dynamic load rating (axial)
C <sub>0a</sub>	12900000 N / Static load rating (axial)
n <sub>G</sub>	970 1/min / Limiting speed
n <sub>B</sub>	580 1/min / Reference speed
C <sub>ua</sub>	660000 N / Fatigue limit load. axial