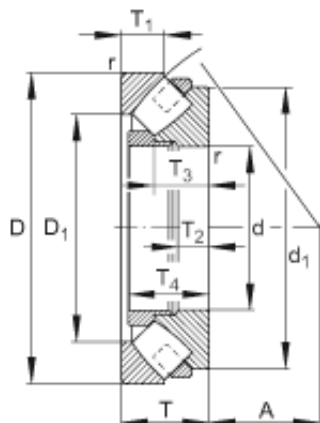




NTN Bearing Manufacturing



FAG 29488-E-MB thrust roller bearings

Bearing No. 29488-E-MB

Size	440x780x206 mm
Bore Diameter	440 mm
Outer Diameter	780 mm
Width	206 mm
d	440 mm
D	780 mm
T	206 mm
A	260 mm
D ₁	585 mm
D _{a max}	684 mm
D _{b min}	794 mm
d ₁	710 mm
d _{a min}	595 mm
d _{b max}	486 mm
r _{a max}	8 mm
r _{min}	9,5 mm
T ₁	100 mm
T ₂	74 mm
T ₃	128 mm
T ₄	144 mm
m	397,3 kg / Weight
C _a	7600000 N / Dynamic load rating (axial)
C _{0a}	30000000 N / Static load rating (axial)

29488-E-MB Bearing 2D drawings and 3D CAD models



NTN Bearing Manufacturing

n_G	600 1/min / Limiting speed
n_B	395 1/min / Reference speed
C_{ua}	1590000 N / Fatigue limit load, axial