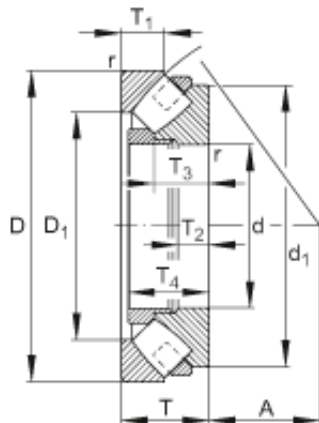




# ISO BEARING-SINGAPORE (PTE)LTD.



## FAG 293/500-E-MB thrust roller bearings

Bearing No. 293/500-E-MB

Size	500x750x150 mm
Bore Diameter	500 mm
Outer Diameter	750 mm
Width	150 mm
d	500 mm
D	750 mm
T	150 mm
A	280 mm
D <sub>1</sub>	610 mm
D <sub>a max</sub>	683 mm
D <sub>b min</sub>	768 mm
d <sub>1</sub>	700 mm
d <sub>a min</sub>	615 mm
d <sub>b max</sub>	532 mm
r <sub>a max</sub>	5 mm
r <sub>min</sub>	6 mm
T <sub>1</sub>	74 mm
T <sub>2</sub>	54 mm
T <sub>3</sub>	92 mm
T <sub>4</sub>	105 mm
m	212,9 kg / Weight
C <sub>a</sub>	5100000 N / Dynamic load rating (axial)
C <sub>0a</sub>	22400000 N / Static load rating (axial)

293/500-E-MB Bearing 2D drawings and 3D CAD models



## ISO BEARING-SINGAPORE (PTE)LTD.

$n_G$	690 1/min / Limiting speed
$n_B$	415 1/min / Reference speed
$C_{ua}$	1150000 N / Fatigue limit load, axial