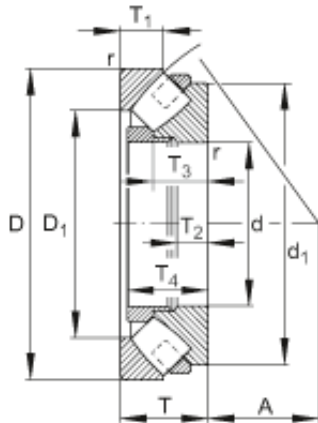




BEARING CORP.OF CANADA LTD.



FAG 294/710-E-MB Thrust roller bearings

Bearing No. 294/710-E-MB

Size	710x1220x308 mm
Bore Diameter	710 mm
Outer Diameter	1220 mm
Width	308 mm
d	710 mm
D	1220 mm
T	308 mm
A	415 mm
D ₁	916 mm
D _{a max}	1073 mm
D _{b min}	1250 mm
d ₁	1115 mm
d _{a min}	925 mm
d _{b max}	768 mm
r _{a max}	12 mm
r _{min}	15 mm
T ₁	150 mm
T ₂	111 mm
T ₃	198 mm
T ₄	221 mm
m	1431,9 kg / Weight
C _a	17200000 N / Dynamic load rating (axial)
C _{0a}	75000000 N / Static load rating (axial)

294/710-E-MB Bearing 2D drawings and 3D CAD models



BEARING CORP.OF CANADA LTD.

n_G	380 1/min / Limiting speed
n_B	228 1/min / Reference speed
C_{ua}	3600000 N / Fatigue limit load, axial