

294/900 - E - MB FAG

900x1520x372mm nG 305 1/min /

Limiting speed Thrust roller bearings

Bearing number	294/900 - E - MB
Size (mm)	900x1520x372
Brand	FAG
Bore Diameter (mm)	900
Outer Diameter (mm)	1520
Width (mm)	372
d	900 mm
D	1520 mm
T	372 mm
A	518 mm
D ₁	1149 mm
D _{a max}	1345 mm
D _{b min}	1555 mm
d ₁	1395 mm
d _{a min}	1170 mm
d _{b max}	974 mm
r _{a max}	12 mm
r _{min}	15 mm
T ₁	180 mm
T ₂	134 mm

T_3	241 mm
T_4	266 mm
m	2600.1 kg / Weight
C_a	24900000 N / Dynamic load rating (axial)
C_{0a}	114000000 N / Static load rating (axial)
n_G	305 1/min / Limiting speed
n_B	174 1/min / Reference speed
C_{ua}	N / Fatigue limit load. axial