



294/600 EM Bearing 2D drawings and 3D CAD models

600 mm x 1030 mm x 99 mm SKF 294/600 EM thrust roller bearings

Bearing No. 294/600 EM

Size	1030x600x258 mm
Bore Diameter	1030 mm
Outer Diameter	600 mm
Width	258 mm
d	600 mm
D	1030 mm
H	258 mm
d <sub>1</sub>	940 mm
D <sub>1</sub>	769 mm
B	99 mm
B <sub>1</sub>	249 mm
C	128 mm
s	349 mm
r <sub>1,2</sub> - min.	12 mm
d <sub>a</sub> - min.	815 mm
D <sub>a</sub> - max.	900 mm
r <sub>a</sub> - max.	10 mm
Basic dynamic load rating - C	13100 kN
Basic static load rating - C <sub>0</sub>	56000 kN
Fatigue load limit - P <sub>u</sub>	4000 kN
Reference speed	280 r/min
Limiting speed	530 r/min
Factor min. axial load - A	300
d <sub>1</sub>	940 mm



## BEARING MANUFACTURING DE MEXICO,S.A.D...

$D_1$	769 mm
$B_1$	249 mm
$r_{1,2}$ min.	12 mm
$d_a$ min.	815 mm
$D_a$ max.	900 mm
$r_a$ max.	10 mm
Basic dynamic load rating C	13100 kN
Basic static load rating $C_0$	56000 kN
Fatigue load limit $P_u$	4000 kN
Minimum axial load factor A	300
Mass bearing	845 kg