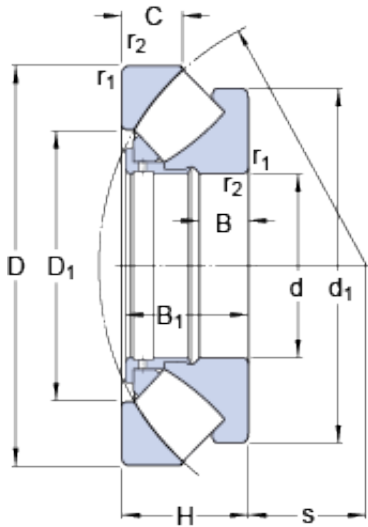




BEARING USA CORP.



294/950 EF Bearing 2D drawings and 3D CAD models

950 mm x 1600 mm x 153 mm SKF 294/950 EF
Axial roller bearing

Bearing No. 294/950 EF

Size	1600x950x390 mm
Bore Diameter	1600 mm
Outer Diameter	950 mm
Width	390 mm
d	950 mm
D	1600 mm
H	390 mm
d ₁	1470 mm
D ₁	1209 mm
B	153 mm
B ₁	377 mm
C	191 mm
s	546 mm
r _{1,2} - min.	15 mm
d _a - min.	1275 mm
D _a - max.	1400 mm
r _a - max.	12 mm
Basic dynamic load rating - C	28200 kN
Basic static load rating - C ₀	132000 kN
Fatigue load limit - P _u	7800 kN
Reference speed	140 r/min
Limiting speed	280 r/min
Factor min. axial load - A	1700
d ₁	1470 mm



BEARING USA CORP.

D_1	1209 mm
B_1	377 mm
$r_{1,2}$ min.	15 mm
d_a min.	1275 mm
D_a max.	1400 mm
r_a max.	12 mm
Basic dynamic load rating C	28200 kN
Basic static load rating C_0	132000 kN
Fatigue load limit P_u	7800 kN
Minimum axial load factor A	1700
Mass bearing	3065 kg