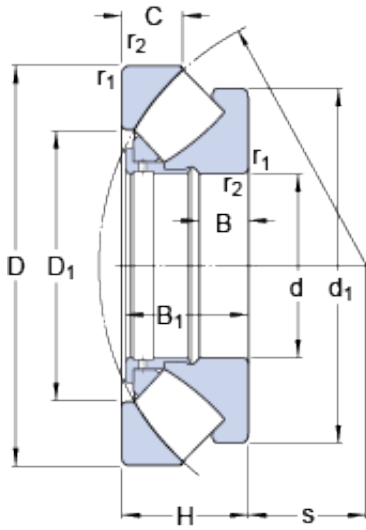




# BEARING CORP. LTD.

500 mm x 750 mm x 50 mm SKF 293/500 thrust roller bearings

Bearing No. 293/500



293/500 Bearing 2D drawings and 3D CAD models

Size	750x500x150 mm
Bore Diameter	750 mm
Outer Diameter	500 mm
Width	150 mm
d	500 mm
D	750 mm
H	150 mm
d <sub>1</sub>	725 mm
D <sub>1</sub>	611 mm
B	50 mm
B <sub>1</sub>	144 mm
C	74 mm
s	280 mm
r <sub>1,2</sub> - min.	6 mm
d <sub>a</sub> - min.	630 mm
D <sub>a</sub> - max.	675 mm
r <sub>a</sub> - max.	5 mm
Basic dynamic load rating - C	4490 kN
Basic static load rating - C <sub>0</sub>	20400 kN
Fatigue load limit - P <sub>u</sub>	1560 kN
Reference speed	430 r/min
Limiting speed	800 r/min
Factor min. axial load - A	40
d <sub>1</sub>	725 mm



## BEARING CORP. LTD.

$D_1$	611 mm
$B_1$	144 mm
$r_{1,2}$ min.	6 mm
$d_a$ min.	630 mm
$D_a$ max.	675 mm
$r_a$ max.	5 mm
Basic dynamic load rating C	4490 kN
Basic static load rating $C_0$	20400 kN
Fatigue load limit $P_u$	1560 kN
Minimum axial load factor A	40
Mass bearing	235 kg