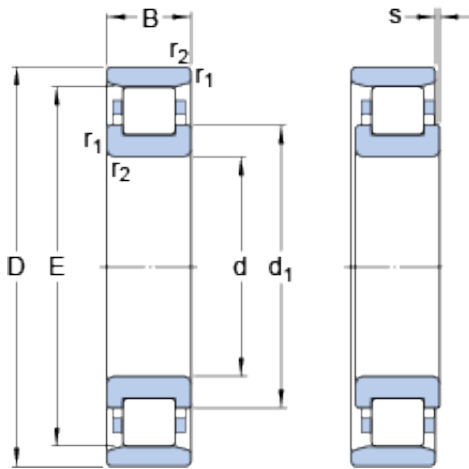




## Bearing Driveshaft do Brasil



720 mm x 880 mm x 62 mm SKF 315799 thrust ball bearings

Bearing No. 315799

315799 Bearing 2D drawings and 3D CAD models

Size	880x720x62 mm
Bore Diameter	880 mm
Outer Diameter	720 mm
Width	62 mm
d	720 mm
D	880 mm
B	62 mm
d <sub>1</sub>	782 mm
E	834 mm
r <sub>1,2</sub> - min.	4 mm
s	7 mm
d <sub>a</sub> - min.	736 mm
d <sub>a</sub> - max.	828 mm
D <sub>a</sub> - min.	840 mm
D <sub>a</sub> - max.	864 mm
r <sub>a</sub> - max.	3 mm
Basic dynamic load rating - C	704 kN
Basic static load rating - C <sub>0</sub>	1560 kN
Fatigue load limit - P <sub>u</sub>	91.5 kN
Reference speed	1400 r/min
Limiting speed	1900 r/min
Calculation factor - k <sub>r</sub>	0.02
d <sub>1</sub>	782 mm
r <sub>1,2</sub> min.	4 mm



## Bearing Driveshaft do Brasil

s max.	7 mm
$d_a$ min.	736 mm
$d_a$ max.	828 mm
$D_a$ min.	840 mm
$D_a$ max.	864 mm
$r_a$ max.	3 mm
Basic dynamic load rating C	704 kN
Basic static load rating $C_0$	1560 kN
Fatigue load limit $P_u$	91.5 kN
Calculation factor $k_r$	0.02
Limiting value e	0.2
Axial load factor Y	0
Mass bearing	75 kg