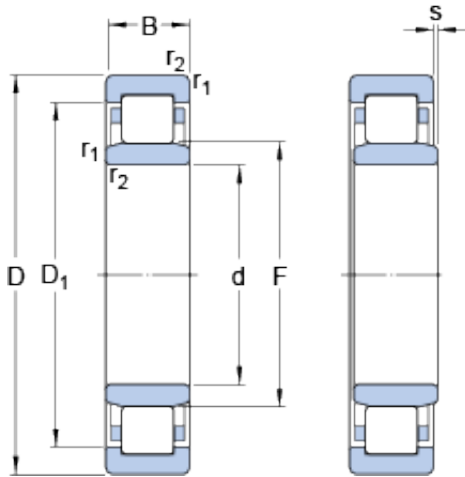




## NTN Bearing Driveshaft do Brasil



240 mm x 500 mm x 95 mm 240 mm x 500 mm  
x 95 mm SKF NU 348 M thrust ball bearings

Bearing No. NU 348 M

NU 348 M Bearing 2D drawings and 3D CAD models

Size	500x240x95 mm
Bore Diameter	500 mm
Outer Diameter	240 mm
Width	95 mm
d	240 mm
D	500 mm
B	95 mm
D <sub>1</sub>	403 mm
F	310 mm
r <sub>1,2</sub> - min.	5 mm
s	5.6 mm
d <sub>a</sub> - min.	260 mm
d <sub>a</sub> - max.	302 mm
d <sub>b</sub> - min.	314 mm
D <sub>a</sub> - max.	480 mm
r <sub>a</sub> - max.	4 mm
Basic dynamic load rating - C	1450 kN
Basic static load rating - C <sub>0</sub>	2000 kN
Fatigue load limit - P <sub>u</sub>	180 kN
Reference speed	1300 r/min
Limiting speed	1600 r/min
Calculation factor - k <sub>r</sub>	0.15
D <sub>1</sub>	403 mm
r <sub>1,2</sub> min.	5 mm



## NTN Bearing Driveshaft do Brasil

s max.	5.6 mm
$d_a$ min.	260 mm
$d_a$ max.	302 mm
$d_b$ min.	314 mm
$D_a$ max.	480 mm
$r_a$ max.	4 mm
Basic dynamic load rating C	1450 kN
Basic static load rating $C_0$	2000 kN
Fatigue load limit $P_u$	180 kN
Calculation factor $k_r$	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	94.5 kg