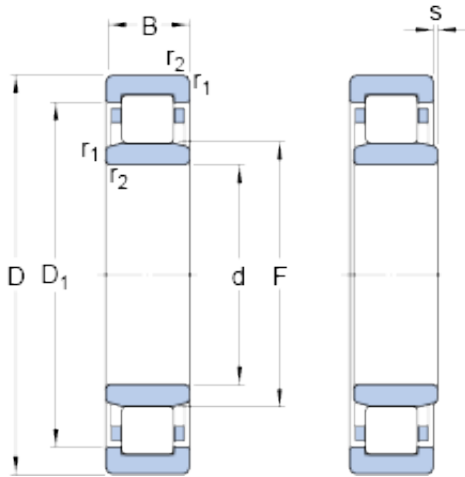




# BEARING SUDAMERICANA, S.A.



## 320 mm x 580 mm x 150 mm SKF NU 2264 ECMA thrust ball bearings

Bearing No. NU 2264 ECMA

NU 2264 ECMA Bearing 2D drawings and 3D CAD models

Size	580x320x150 mm
Bore Diameter	580 mm
Outer Diameter	320 mm
Width	150 mm
d	320 mm
D	580 mm
B	150 mm
D <sub>1</sub>	485 mm
F	380 mm
r <sub>1,2</sub> - min.	5 mm
s	5.9 mm
d <sub>a</sub> - min.	340 mm
d <sub>a</sub> - max.	377 mm
d <sub>b</sub> - min.	394 mm
D <sub>a</sub> - max.	560 mm
r <sub>a</sub> - max.	4 mm
Basic dynamic load rating - C	3190 kN
Basic static load rating - C <sub>0</sub>	5000 kN
Fatigue load limit - P <sub>u</sub>	415 kN
Reference speed	1000 r/min
Limiting speed	1600 r/min
Calculation factor - k <sub>r</sub>	0.2
Category	Bearings
Inventory	0.0



## BEARING SUDAMERICANA, S.A.

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04144
$D_1$	485 mm
$r_{1,2}$ min.	5 mm
s max.	5.9 mm
$d_a$ min.	340 mm
$d_a$ max.	377 mm
$d_b$ min.	394 mm
$D_a$ max.	560 mm
$r_a$ max.	4 mm
Basic dynamic load rating C	3190 kN
Basic static load rating $C_0$	5000 kN
Fatigue load limit $P_u$	415 kN
Calculation factor $k_r$	0.2
Limiting value e	0.3
Axial load factor Y	0
Mass bearing	180 kg