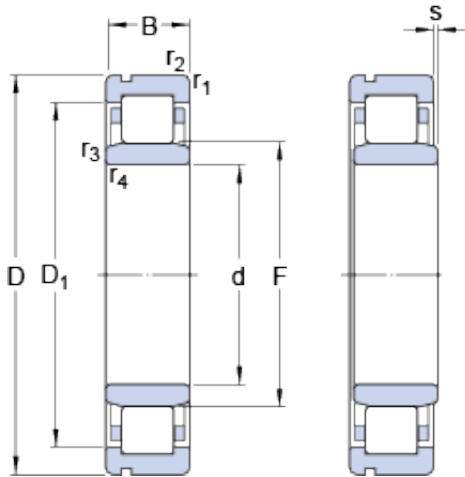




# SNR Bearing Argentina



## 120 mm x 215 mm x 58 mm SKF NU 2224 ECNML thrust ball bearings

Bearing No. NU 2224 ECNML

NU 2224 ECNML Bearing 2D drawings and 3D CAD models

Size	215x120x58 mm
Bore Diameter	120 mm
Outer Diameter	215 mm
Width	58 mm
d	120 mm
D	215 mm
B	58 mm
D <sub>1</sub>	187.75 mm
F	143.5 mm
r <sub>1,2</sub> - min.	2.1 mm
r <sub>3,4</sub> - min.	2.1 mm
s	3.8 mm
d <sub>a</sub> - min.	132 mm
d <sub>a</sub> - max.	140 mm
d <sub>b</sub> - min.	146 mm
D <sub>a</sub> - max.	201.6 mm
r <sub>a</sub> - max.	2 mm
r <sub>b</sub> - max.	2 mm
Basic dynamic load rating - C	520 kN
Basic static load rating - C <sub>0</sub>	630 kN
Fatigue load limit - P <sub>u</sub>	72 kN
Reference speed	3400 r/min
Limiting speed	5600 r/min
Calculation factor - k <sub>r</sub>	0.3



## SNR Bearing Argentina

$D_1$	187.75 mm
$D_3$	208.6 mm
$C_2$	5.69 mm
b	3.5 mm
$r_{1,2}$ min.	2.1 mm
$r_{3,4}$ min.	2.1 mm
s max.	3.8 mm
$d_a$ min.	132 mm
$d_a$ max.	140 mm
$d_b$ min.	146 mm
$D_a$ max.	201.6 mm
$r_a$ max.	2 mm
$r_b$ max.	2 mm
Basic dynamic load rating C	520 kN
Basic static load rating $C_0$	630 kN
Fatigue load limit $P_u$	72 kN
Calculation factor $k_r$	0.3
Limiting value e	0.3
Axial load factor Y	0.4
Mass bearing	9.11 kg