



# SNR Bearing Argentina



## 75 mm x 115 mm x 20 mm SKF NU 1015 M thrust ball bearings

Bearing No. NU 1015 M

NU 1015 M Bearing 2D drawings and 3D CAD models

Size	115x75x20 mm
Bore Diameter	115 mm
Outer Diameter	75 mm
Width	20 mm
d	75 mm
D	115 mm
B	20 mm
D <sub>1</sub>	100.4 mm
F	85 mm
r <sub>1,2</sub> - min.	1.1 mm
r <sub>3,4</sub> - min.	1 mm
s	3 mm
d <sub>a</sub> - min.	80 mm
d <sub>a</sub> - max.	83 mm
d <sub>b</sub> - min.	87 mm
D <sub>a</sub> - max.	109 mm
r <sub>a</sub> - max.	1 mm
r <sub>b</sub> - max.	1 mm
Basic dynamic load rating - C	58.3 kN
Basic static load rating - C <sub>0</sub>	71 kN
Fatigue load limit - P <sub>u</sub>	8.5 kN
Reference speed	6700 r/min
Limiting speed	6700 r/min
Calculation factor - k <sub>r</sub>	0.1



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$D_1$	100.4 mm
$r_{1,2}$ min.	1.1 mm
$r_{3,4}$ min.	1 mm
s max.	3 mm
$d_a$ min.	80 mm
$d_a$ max.	83 mm
$d_b$ min.	87 mm
$D_a$ max.	109 mm
$r_a$ max.	1 mm
$r_b$ max.	1 mm
Basic dynamic load rating C	58.3 kN
Basic static load rating $C_0$	71 kN
Fatigue load limit $P_u$	8.5 kN
Calculation factor $k_r$	0.1
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	0.75 kg