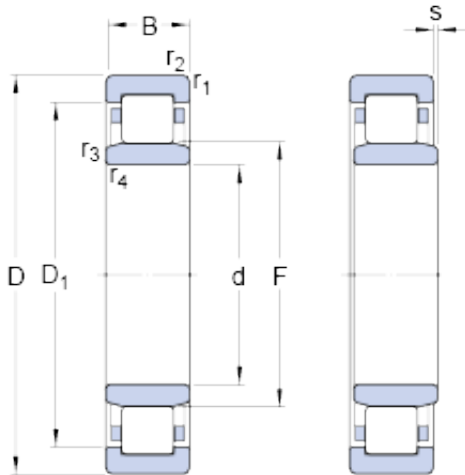




Bearing Rolamentos do Brasil Ltda.



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

Bearing No. NU 1015 M

Size	115x75x20 mm
Bore Diameter	115 mm
Outer Diameter	75 mm
Width	20 mm
d	75 mm
D	115 mm
B	20 mm
D ₁	100.4 mm
F	85 mm
r _{1,2} - min.	1.1 mm
r _{3,4} - min.	1 mm
s	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
Reference speed	6700 r/min
Limiting speed	6700 r/min
Calculation factor - k _r	0.1

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



Bearing Rolamentos do Brasil Ltda.

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