



NTN Bearing Driveshaft do Brasil



55 mm x 100 mm x 25 mm 55 mm x 100 mm x 25 mm SKF NUP 2211 ECJ thrust ball bearings

Bearing No. NUP 2211 ECJ

NUP 2211 ECJ Bearing 2D drawings and 3D CAD models

Size	100x55x25 mm
Bore Diameter	100 mm
Outer Diameter	55 mm
Width	25 mm
d	55 mm
D	100 mm
B	25 mm
d ₁	70.8 mm
D ₁	85.6 mm
F	66 mm
r _{1,2} - min.	1.5 mm
r _{3,4} - min.	1.1 mm
d _a - min.	63 mm
d _b - min.	73 mm
D _a - max.	91.4 mm
r _a - max.	1.5 mm
Basic dynamic load rating - C	114 kN
Basic static load rating - C ₀	118 kN
Fatigue load limit - P _u	15.3 kN
Reference speed	7500 r/min
Limiting speed	8000 r/min
Calculation factor - k _r	0.2
d ₁	70.8 mm
D ₁	85.7 mm



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$r_{1,2}$ min.	1.5 mm
$r_{3,4}$ min.	1.1 mm
d_a min.	63 mm
d_b min.	73 mm
D_a max.	91.4 mm
r_a max.	1.5 mm
Basic dynamic load rating C	114 kN
Basic static load rating C_0	118 kN
Fatigue load limit P_u	15.3 kN
Calculation factor k_r	0.2
Limiting value e	0.3
Axial load factor Y	0.4
Mass bearing	0.81 kg