



Bearing No. NUP 2211 ECJ

F	66 mm
d	55 mm
D	100 mm
B	25 mm
Size (mm)	100x55x25
Width (mm)	25
Mass bearing	0.81 kg
d ₁	70.8 mm
D ₁	85.6 mm
Limiting speed	8000 r/min
Bearing number	NUP 2211 ECJ
Reference speed	7500 r/min
Limiting value e	0.3
d _a min.	63 mm
D _a max.	91.4 mm
r _a max.	1.5 mm
Bore Diameter (mm)	100
d _b min.	73 mm
Outer Diameter (mm)	55
Axial load factor Y	0.4
r _a - max.	1.5 mm
D _a - max.	91.4 mm
d _b - min.	73 mm
d _a - min.	63 mm
r _{1,2} min.	1.5 mm
r _{3,4} min.	1.1 mm
d ₁ ?	70.8 mm
D ₁ ?	85.7 mm
r _{1,2} - min.	1.5 mm
r _{3,4} - min.	1.1 mm

Basic dynamic load rating C	114 kN
Basic dynamic load rating - C	114 kN
Fatigue load limit P_u	15.3 kN
Calculation factor k_r	0.2
Calculation factor - k_r	0.2
Fatigue load limit - P_u	15.3 kN
Basic static load rating C_0	118 kN
Basic static load rating - C_0	118 kN