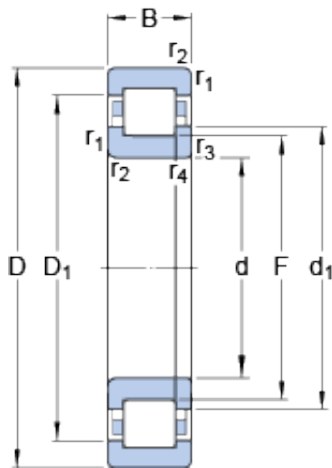




Bearing No. NUP 211 ECM

F	66 mm
d	55 mm
D	100 mm
B	21 mm
Size (mm)	100x55x21
Width (mm)	21
Mass bearing	0.78 kg
d ₁	70.8 mm
D ₁	85.6 mm
Limiting speed	8000 r/min
Bearing number	NUP 211 ECM
Reference speed	7500 r/min
Limiting value e	0.2
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	0.6
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 ?	85.6 mm
r _{1,2} - min.	1.5 mm
r _{3,4} - min.	1.1 mm

Basic dynamic load rating C	96.5 kN
Basic dynamic load rating - C	96.5 kN
Fatigue load limit P_u	12.2 kN
Calculation factor k_r	0.15
Calculation factor - k_r	0.15
Fatigue load limit - P_u	12.2 kN
Basic static load rating C_0	95 kN
Basic static load rating - C_0	95 kN