



Bearing No. NJ 213 ECM

s	1.4 mm
d	65 mm
D	120 mm
B	23 mm
F	78.5 mm
s max.	1.4 mm
Size (mm)	120x65x23
Width (mm)	23
Mass bearing	1.2 kg
d ₁	84.4 mm
D ₁	103.2 mm
Limiting speed	6700 r/min
Bearing number	NJ 213 ECM
Reference speed	6300 r/min
Limiting value e	0.2
d _a min.	74 mm
Bore Diameter (mm)	120
D _a max.	110.6 mm
d _b min.	87 mm
r _a max.	1.5 mm
d _a max.	76 mm
Axial load factor Y	0.6
Outer Diameter (mm)	65
r _a - max.	1.5 mm
D _a - max.	110.6 mm
d _a - min.	74 mm
r _{3,4} min.	1.5 mm
d _b - min.	87 mm
d _a - max.	76 mm
r _{1,2} min.	1.5 mm

d_1 ?	84.4 mm
D_1 ?	103.2 mm
$r_{3,4}$ - min.	1.5 mm
$r_{1,2}$ - min.	1.5 mm
Basic dynamic load rating C	122 kN
Basic dynamic load rating - C	122 kN
Fatigue load limit P_u	15.6 kN
Calculation factor k_r	0.15
Calculation factor - k_r	0.15
Fatigue load limit - P_u	15.6 kN
Basic static load rating C_0	118 kN
Basic static load rating - C_0	118 kN