



Bearing No. NJ 2213 ECML

s	1.9 mm
d	65 mm
D	120 mm
B	31 mm
F	78.5 mm
s max.	1.9 mm
Size (mm)	120x65x31
Width (mm)	31
Mass bearing	1.59 kg
d_1	84.4 mm
D_1	103.9 mm
Limiting speed	10000 r/min
Bearing number	NJ 2213 ECML
Reference speed	6300 r/min
Limiting value e	0.3
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	0.4
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 ?	103.9 mm
$r_{3,4}$ - min.	1.5 mm
$r_{1,2}$ - min.	1.5 mm
Basic dynamic load rating C	170 kN
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Fatigue load limit P_u	24 kN
Calculation factor k_r	0.3
Calculation factor - k_r	0.3
Fatigue load limit - P_u	24 kN
Basic static load rating C_0	180 kN
Basic static load rating - C_0	180 kN