



Bearing No. NJ 2212 ECML

s	1.4 mm
d	60 mm
D	110 mm
B	28 mm
F	72 mm
s max.	1.4 mm
Size (mm)	110x60x28
Width (mm)	28
Mass bearing	1.22 kg
d ₁	77.5 mm
D ₁	95.65 mm
Limiting speed	11000 r/min
Bearing number	NJ 2212 ECML
Reference speed	6700 r/min
Limiting value e	0.3
d _a min.	68 mm
Bore Diameter (mm)	110
D _a max.	101 mm
d _b min.	80 mm
r _a max.	1.5 mm
d _a max.	70 mm
Axial load factor Y	0.4
Outer Diameter (mm)	60
r _a - max.	1.5 mm
D _a - max.	101 mm
d _a - min.	68 mm
r _{3,4} min.	1.5 mm
d _b - min.	80 mm
d _a - max.	70 mm
r _{1,2} min.	1.5 mm

d_1 ?	77.5 mm
D_1 ?	95.65 mm
$r_{3,4}$ - min.	1.5 mm
$r_{1,2}$ - min.	1.5 mm
Basic dynamic load rating C	146 kN
Basic dynamic load rating - C	146 kN
Fatigue load limit P_u	20 kN
Calculation factor k_r	0.3
Calculation factor - k_r	0.3
Fatigue load limit - P_u	20 kN
Basic static load rating C_0	153 kN
Basic static load rating - C_0	153 kN