



Bearing No. NJ 2215 ECML

s	1.7 mm
d	75 mm
D	130 mm
B	31 mm
F	88.5 mm
s max.	1.7 mm
Size (mm)	130x75x31
Width (mm)	31
Mass bearing	1.77 kg
d ₁	94.3 mm
D ₁	113.9 mm
Limiting speed	9500 r/min
Bearing number	NJ 2215 ECML
Reference speed	5600 r/min
Limiting value e	0.3
d _a min.	84 mm
Bore Diameter (mm)	130
D _a max.	121.5 mm
d _b min.	97 mm
r _a max.	1.5 mm
d _a max.	86 mm
Axial load factor Y	0.4
Outer Diameter (mm)	75
r _a - max.	1.5 mm
D _a - max.	121.5 mm
d _a - min.	84 mm
r _{3,4} min.	1.5 mm
d _b - min.	97 mm
d _a - max.	86 mm
r _{1,2} min.	1.5 mm

d_1 ?	94.3 mm
D_1 ?	113.9 mm
$r_{3,4}$ - min.	1.5 mm
$r_{1,2}$ - min.	1.5 mm
Basic dynamic load rating C	186 kN
Basic dynamic load rating - C	186 kN
Fatigue load limit P_u	27 kN
Calculation factor k_r	0.3
Calculation factor - k_r	0.3
Fatigue load limit - P_u	27 kN
Basic static load rating C_0	208 kN
Basic static load rating - C_0	208 kN