



Bearing No. NJ 2313 ECML

s	4.7 mm
d	65 mm
D	140 mm
B	48 mm
F	82.5 mm
s max.	4.7 mm
Size (mm)	140x65x48
Width (mm)	48
Mass bearing	3.8 kg
d ₁	90.5 mm
D ₁	118.1 mm
Limiting speed	9500 r/min
Bearing number	NJ 2313 ECML
Reference speed	5300 r/min
Limiting value e	0.3
d _a min.	77 mm
Bore Diameter (mm)	140
D _a max.	127.8 mm
d _b min.	93 mm
r _a max.	2 mm
d _a max.	80 mm
Axial load factor Y	0.4
Outer Diameter (mm)	65
r _a - max.	2 mm
D _a - max.	127.8 mm
d _a - min.	77 mm
r _{3,4} min.	2.1 mm
d _b - min.	93 mm
d _a - max.	80 mm
r _{1,2} min.	2.1 mm

d_1 ?	90.5 mm
D_1 ?	118.1 mm
$r_{3,4}$ - min.	2.1 mm
$r_{1,2}$ - min.	2.1 mm
Basic dynamic load rating C	285 kN
Basic dynamic load rating - C	212 kN
Fatigue load limit P_u	38 kN
Calculation factor k_r	0.38
Calculation factor - k_r	0.38
Fatigue load limit - P_u	25.5 kN
Basic static load rating C_0	290 kN
Basic static load rating - C_0	196 kN