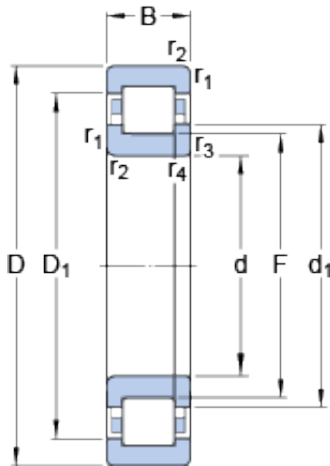




Bearing No. NUP 2318 ECML

F	113.5 mm
d	90 mm
D	190 mm
B	64 mm
Size (mm)	190x90x64
Width (mm)	64
Mass bearing	9.49 kg
d ₁	124 mm
D ₁	161.1 mm
Limiting speed	4500 r/min
Bearing number	NUP 2318 ECML
Reference speed	3800 r/min
Limiting value e	0.3
d _a min.	104 mm
D _a max.	175.3 mm
r _a max.	2.5 mm
Bore Diameter (mm)	190
d _b min.	127 mm
Outer Diameter (mm)	90
Axial load factor Y	0.4
r _a - max.	2.5 mm
D _a - max.	175.3 mm
d _b - min.	127 mm
d _a - min.	104 mm
r _{1,2} min.	3 mm
r _{3,4} min.	3 mm
d ₁ ?	124 mm
D ₁ ?	161.1 mm
r _{1,2} - min.	3 mm
r _{3,4} - min.	3 mm

Basic dynamic load rating C	500 kN
Basic dynamic load rating - C	500 kN
Fatigue load limit P_u	65.5 kN
Calculation factor k_r	0.38
Calculation factor - k_r	0.38
Fatigue load limit - P_u	65.5 kN
Basic static load rating C_0	540 kN
Basic static load rating - C_0	540 kN