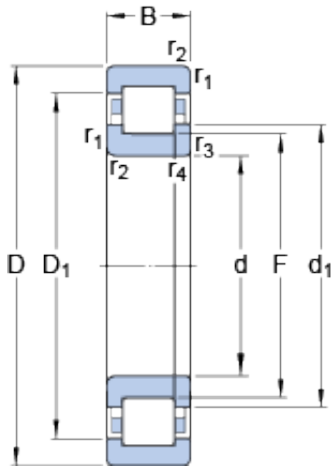




Bearing No. NUP 210 ECML

F	59.5 mm
d	50 mm
D	90 mm
B	20 mm
Size (mm)	90x50x20
Width (mm)	20
Mass bearing	0.52 kg
d ₁	64 mm
D ₁	77.95 mm
Limiting speed	14000 r/min
Bearing number	NUP 210 ECML
Reference speed	8500 r/min
Limiting value e	0.2
d _a min.	57 mm
D _a max.	82.4 mm
r _a max.	1 mm
Bore Diameter (mm)	90
d _b min.	66 mm
Outer Diameter (mm)	50
Axial load factor Y	0.6
r _a - max.	1 mm
D _a - max.	82.4 mm
d _b - min.	66 mm
d _a - min.	57 mm
r _{1,2} min.	1.1 mm
r _{3,4} min.	1.1 mm
d ₁ ?	64 mm
D ₁ ?	77.95 mm
r _{1,2} - min.	1.1 mm
r _{3,4} - min.	1.1 mm

Basic dynamic load rating C	73.5 kN
Basic dynamic load rating - C	73.5 kN
Fatigue load limit P_u	8.8 kN
Calculation factor k_r	0.23
Calculation factor - k_r	0.23
Fatigue load limit - P_u	8.8 kN
Basic static load rating C_0	69.5 kN
Basic static load rating - C_0	69.5 kN