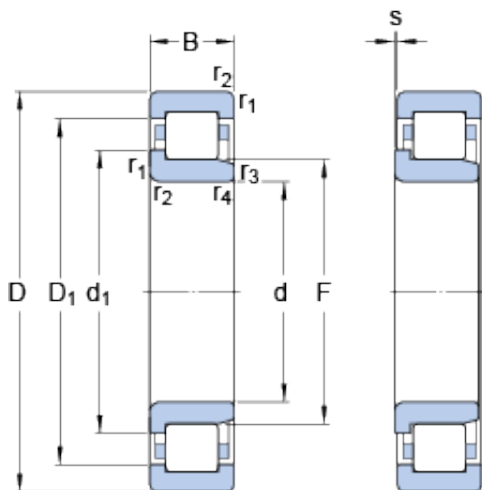




Bearing No. NJ 2318 ECM

s	6 mm
d	90 mm
D	190 mm
B	64 mm
F	113.5 mm
s max.	6 mm
Size (mm)	190x90x64
Width (mm)	64
Mass bearing	9.47 kg
d ₁	124 mm
D ₁	160.3 mm
Limiting speed	4500 r/min
Bearing number	NJ 2318 ECM
Reference speed	3800 r/min
Limiting value e	0.3
d _a min.	104 mm
Bore Diameter (mm)	190
D _a max.	175.3 mm
d _b min.	127 mm
r _a max.	2.5 mm
d _a max.	110 mm
Axial load factor Y	0.4
Outer Diameter (mm)	90
r _a - max.	2.5 mm
D _a - max.	175.3 mm
d _a - min.	104 mm
r _{3,4} min.	3 mm
d _b - min.	127 mm
d _a - max.	110 mm
r _{1,2} min.	3 mm

d_1 ?	124 mm
D_1 ?	160.25 mm
$r_{3,4}$ - min.	3 mm
$r_{1,2}$ - 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	0.25
Calculation factor - k_r	0.25
Fatigue load limit - P_u	65.5 kN
Basic static load rating C_0	540 kN
Basic static load rating - C_0	540 kN