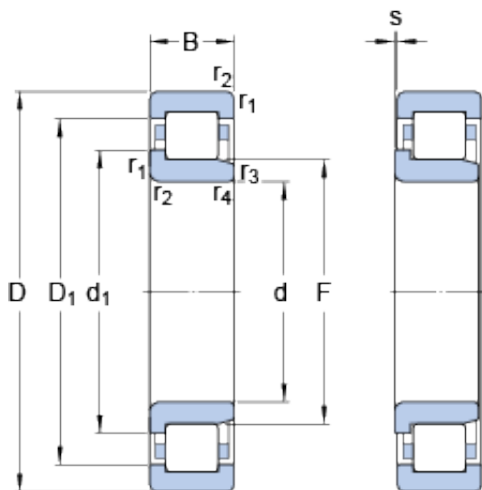




Bearing No. NJ 324 ECML

s	3.7 mm
d	120 mm
D	260 mm
B	55 mm
F	154 mm
s max.	3.7 mm
Size (mm)	260x120x55
Width (mm)	55
Mass bearing	15 kg
d_1	168 mm
D_1	218.7 mm
Limiting speed	3200 r/min
Bearing number	NJ 324 ECML
Reference speed	2800 r/min
Limiting value e	0.2
d_a min.	134 mm
Bore Diameter (mm)	260
D_a max.	244.8 mm
d_b min.	171 mm
r_a max.	2.5 mm
d_a max.	150 mm
Axial load factor Y	0.6
Outer Diameter (mm)	120
r_a - max.	2.5 mm
D_a - max.	244.8 mm
d_a - min.	134 mm
$r_{3,4}$ min.	3 mm
d_b - min.	171 mm
d_a - max.	150 mm
$r_{1,2}$ min.	3 mm

d_1 ?	168 mm
D_1 ?	218.7 mm
$r_{3,4}$ - min.	3 mm
$r_{1,2}$ - min.	3 mm
Basic dynamic load rating C	610 kN
Basic dynamic load rating - C	610 kN
Fatigue load limit P_u	69.5 kN
Calculation factor k_r	0.23
Calculation factor - k_r	0.23
Fatigue load limit - P_u	69.5 kN
Basic static load rating C_0	620 kN
Basic static load rating - C_0	620 kN