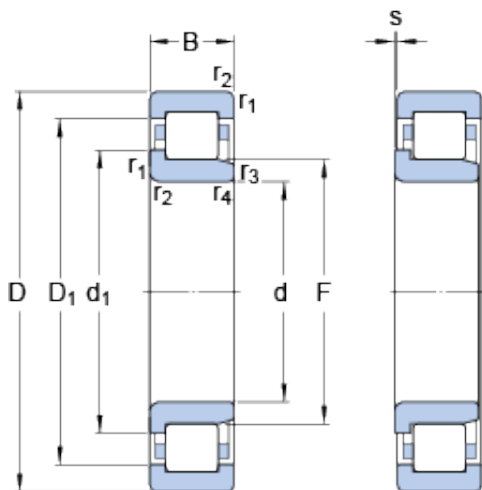




Bearing No. NJ 2207 ECML

s	2.8 mm
d	35 mm
D	72 mm
B	23 mm
F	44 mm
s max.	2.8 mm
Size (mm)	72x35x23
Width (mm)	23
Mass bearing	0.46 kg
d_1	48.1 mm
D_1	60.7 mm
Limiting speed	18000 r/min
Bearing number	NJ 2207 ECML
Reference speed	11000 r/min
Limiting value e	0.3
d_a min.	41.8 mm
Bore Diameter (mm)	72
D_a max.	65.1 mm
d_b min.	50 mm
r_a max.	1 mm
d_a max.	42.2 mm
Axial load factor Y	0.4
Outer Diameter (mm)	35
r_a - max.	1 mm
D_a - max.	65.1 mm
d_a - min.	41.8 mm
$r_{3,4}$ min.	0.6 mm
d_b - min.	50 mm
d_a - max.	42.2 mm
$r_{1,2}$ min.	1.1 mm

d_1 ?	48.1 mm
D_1 ?	60.7 mm
$r_{3,4}$ - min.	1.1 mm
$r_{1,2}$ - min.	1.1 mm
Basic dynamic load rating C	69.5 kN
Basic dynamic load rating - C	69.5 kN
Fatigue load limit P_u	8.15 kN
Calculation factor k_r	0.3
Calculation factor - k_r	0.3
Fatigue load limit - P_u	8.2 kN
Basic static load rating C_0	63 kN
Basic static load rating - C_0	63 kN