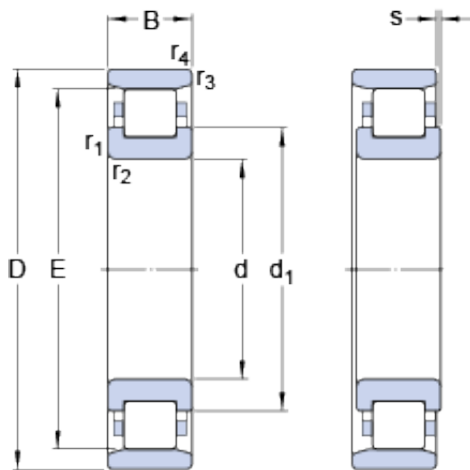




Bearing No. N 2207 ECM

s	2.8 mm
d	35 mm
D	72 mm
B	23 mm
E	64 mm
s max.	2.8 mm
Size (mm)	72x35x23
Width (mm)	23
Mass bearing	0.5 kg
d ₁	48.1 mm
Limiting speed	12000 r/min
Bearing number	N 2207 ECM
Reference speed	11000 r/min
Limiting value e	0.3
d _a max.	62 mm
d _a min.	41.8 mm
Bore Diameter (mm)	72
r _a max.	1 mm
D _a max.	67.2 mm
r _b max.	0.6 mm
D _a min.	66 mm
Axial load factor Y	0.4
Outer Diameter (mm)	35
r _b - max.	0.6 mm
r _a - max.	1 mm
r _{1,2} min.	1.1 mm
d _a - min.	41.8 mm
D _a - max.	67.2 mm
D _a - min.	66 mm
d _a - max.	62 mm

$r_{3,4}$ min.	0.6 mm
d_1 ?	48.1 mm
$r_{3,4}$ - min.	0.6 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	0.16
Calculation factor - k_r	0.2
Fatigue load limit - P_u	8.2 kN
Basic static load rating C_0	63 kN
Basic static load rating - C_0	63 kN