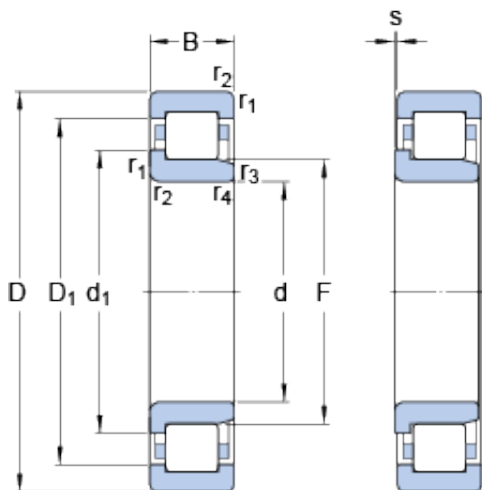




Bearing No. NJ 230 ECML

s	2.5 mm
d	150 mm
D	270 mm
B	45 mm
F	182 mm
s max.	2.5 mm
Size (mm)	270x150x45
Width (mm)	45
Mass bearing	11.9 kg
d_1	193 mm
D_1	233.2 mm
Limiting speed	4500 r/min
Bearing number	NJ 230 ECML
Reference speed	2600 r/min
Limiting value e	0.2
d_a min.	164 mm
Bore Diameter (mm)	270
D_a max.	254.6 mm
d_b min.	196 mm
r_a max.	2.5 mm
d_a max.	178 mm
Axial load factor Y	0.6
Outer Diameter (mm)	150
r_a - max.	2.5 mm
D_a - max.	254.6 mm
d_a - min.	164 mm
$r_{3,4}$ min.	3 mm
d_b - min.	196 mm
d_a - max.	178 mm
$r_{1,2}$ min.	3 mm

d_1 ?	193 mm
D_1 ?	233.2 mm
$r_{3,4}$ - min.	3 mm
$r_{1,2}$ - min.	3 mm
Basic dynamic load rating C	510 kN
Basic dynamic load rating - C	510 kN
Fatigue load limit P_u	64 kN
Calculation factor k_r	0.23
Calculation factor - k_r	0.23
Fatigue load limit - P_u	64 kN
Basic static load rating C_0	600 kN
Basic static load rating - C_0	600 kN