



Bearing No. NJ 2232 ECML

s	4.5 mm
d	160 mm
D	290 mm
B	80 mm
F	193 mm
s max.	4.5 mm
Size (mm)	290x160x80
Width (mm)	80
Mass bearing	23.5 kg
d_1	205 mm
D_1	251.1 mm
Limiting speed	4000 r/min
Bearing number	NJ 2232 ECML
Reference speed	2400 r/min
Limiting value e	0.3
d_a min.	174 mm
Bore Diameter (mm)	290
D_a max.	274.2 mm
d_b min.	209 mm
r_a max.	2.5 mm
d_a max.	189 mm
Axial load factor Y	0.4
Outer Diameter (mm)	160
r_a - max.	2.5 mm
D_a - max.	274.2 mm
d_a - min.	174 mm
$r_{3,4}$ min.	3 mm
d_b - min.	209 mm
d_a - max.	189 mm
$r_{1,2}$ min.	3 mm

d_1 ?	205 mm
D_1 ?	251.1 mm
$r_{3,4}$ - min.	3 mm
$r_{1,2}$ - min.	3 mm
Basic dynamic load rating C	930 kN
Basic dynamic load rating - C	930 kN
Fatigue load limit P_u	129 kN
Calculation factor k_r	0.3
Calculation factor - k_r	0.3
Fatigue load limit - P_u	129 kN
Basic static load rating C_0	1200 kN
Basic static load rating - C_0	1200 kN