



Bearing No. NU 244 ECML

D	400 mm
d	220 mm
B	65 mm
F	268 mm
s	2.3 mm
s max.	2.3 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	400x220x65
Width (mm)	65
Mass bearing	36.8 kg
Product Group	B04144
D_1	343.7 mm
Limiting speed	3000 r/min
Bearing number	NU 244 ECML
Reference speed	1700 r/min
Limiting value e	0.2
Weight / Kilogram	0
Manufacturer Name	SKF
d_a max.	263 mm
r_a max.	3 mm
d_a min.	238 mm
Bore Diameter (mm)	400
d_b min.	272 mm
D_a max.	383 mm
r_b max.	3 mm
Axial load factor Y	0.6
Outer Diameter (mm)	220
d_a - min.	238 mm
d_a - max.	263 mm

Minimum Buy Quantity	N/A
D_a - max.	383 mm
$r_{1,2}$ min.	4 mm
$r_{3,4}$ min.	4 mm
r_b - max.	3 mm
r_a - max.	3 mm
d_b - min.	272 mm
D_1 ?	343.7 mm
$r_{1,2}$ - min.	4 mm
$r_{3,4}$ - min.	4 mm
Basic dynamic load rating C	1060 kN
Basic dynamic load rating - C	1060 kN
Fatigue load limit P_u	125 kN
Calculation factor k_f	0.23
Fatigue load limit - P_u	125 kN
Calculation factor - k_f	0.23
Basic static load rating C_0	1290 kN
Basic static load rating - C_0	1290 kN