



Bearing No. NU 2208 ECJ

D	80 mm
d	40 mm
B	23 mm
F	49.5 mm
s	1.9 mm
s max.	1.9 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	80x40x23
Width (mm)	23
Mass bearing	0.5 kg
Product Group	B04144
D ₁	67.4 mm
Limiting speed	11000 r/min
Bearing number	NU 2208 ECJ
Reference speed	9500 r/min
Limiting value e	0.3
Weight / Kilogram	0
Manufacturer Name	SKF
d _a max.	48 mm
r _a max.	1 mm
d _a min.	47 mm
Bore Diameter (mm)	80
d _b min.	51 mm
D _a max.	72.8 mm
r _b max.	1 mm
Axial load factor Y	0.4
Outer Diameter (mm)	40
d _a - min.	47 mm
d _a - max.	48 mm

Minimum Buy Quantity	N/A
D_a - max.	72.8 mm
$r_{1,2}$ min.	1.1 mm
$r_{3,4}$ min.	1.1 mm
r_b - max.	1 mm
r_a - max.	1 mm
d_b - min.	51 mm
D_1 ?	67.4 mm
$r_{1,2}$ - min.	1.1 mm
$r_{3,4}$ - min.	1.1 mm
Basic dynamic load rating C	81.5 kN
Basic dynamic load rating - C	81.5 kN
Fatigue load limit P_u	9.65 kN
Calculation factor k_f	0.2
Fatigue load limit - P_u	9.6 kN
Calculation factor - k_f	0.2
Basic static load rating C_0	75 kN
Basic static load rating - C_0	75 kN