



Bearing No. NJ 2210 ECJ

D	90 mm
d	50 mm
B	23 mm
F	59.5 mm
s	1.5 mm
s max.	1.5 mm
UNSPSC	31171547
Category	Bearings
Inventory	0.0
Size (mm)	90x50x23
Width (mm)	23
Mass bearing	0.6 kg
Product Group	B04144
d ₁	64 mm
D ₁	77.4 mm
Limiting speed	9000 r/min
Bearing number	NJ 2210 ECJ
Reference speed	8500 r/min
Limiting value e	0.3
Manufacturer Name	SKF
Weight / Kilogram	0.597
D _a max.	82.4 mm
d _a max.	57.5 mm
d _b min.	66 mm
d _a min.	57 mm
Bore Diameter (mm)	90
r _a max.	1 mm
Outer Diameter (mm)	50
Axial load factor Y	0.4
d _a - min.	57 mm

d_a - max.	57.5 mm
Minimum Buy Quantity	N/A
d_b - min.	66 mm
r_a - max.	1 mm
$r_{1,2}$ min.	1.1 mm
$r_{3,4}$ min.	1.1 mm
D_a - max.	82.4 mm
D_1 ?	77.4 mm
d_1 ?	64 mm
$r_{1,2}$ - min.	1.1 mm
$r_{3,4}$ - min.	1.1 mm
Basic dynamic load rating C	90 kN
Basic dynamic load rating - C	90 kN
Fatigue load limit P_u	11.4 kN
Calculation factor k_r	0.2
Fatigue load limit - P_u	11.4 kN
Calculation factor - k_r	0.2
Basic static load rating C_0	88 kN
Basic static load rating - C_0	88 kN