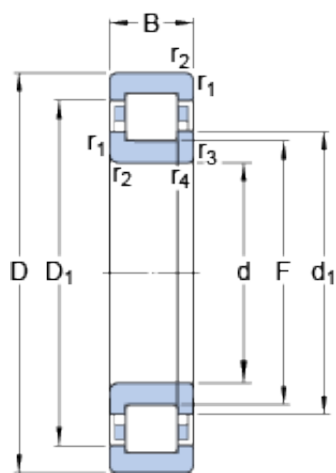




Bearing No. NUP 322 ECJ

D	240 mm
d	110 mm
B	50 mm
F	143 mm
Noun	Bearing
Bore	4.331 Inch 110 Millimeter
Width	1.969 Inch 50 Millimeter
UNSPSC	31171547
Profile	Complete with Outer and Inner Ring
Retainer	Yes
Category	Cylindrical Roller Bearing
Size (mm)	240x110x50
Separable	No
Snap Ring	No
Inventory	0.0
Width (mm)	50
Weight / LBS	24.024
Bore Profile	Straight
Mass bearing	10.7 kg
D ₁	200 mm
Product Group	B04144
Inch - Metric	Metric
d ₁	155 mm
Cage Material	Steel
Other Features	High Capacity 1 Rib Inner Ring with Side Plate 2 Rib Outer Ring Cage on Outer Ring ID

Relubricatable	Yes
Bearing number	NUP 322 ECJ
Limiting speed	3400 r/min
Precision Class	RBEC 1 ISO P0
Rolling Element	Cylindrical Roller Bearing
Reference speed	3000 r/min
Limiting value e	0.2
Manufacturer URL	http://www.skf.com
Outside Diameter	9.449 Inch 240 Millimeter
Long Description	110MM Bore; Straight Bore Profile; 240MM Outside Diameter; 50MM Width; Steel Cage Material; RBEC 1 ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Internal Clearance; Ret
Weight / Kilogram	10.907
Manufacturer Name	SKF
d _a min.	124 mm
D _a max.	225.2 mm
d _b min.	159 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	240
r _a max.	2.5 mm
Axial load factor Y	0.6
Outer Diameter (mm)	110
r _{3,4} min.	3 mm
d _a - min.	124 mm
r _{1,2} min.	3 mm
d _b - min.	159 mm
	225.2 mm

Da - max.	
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r_a - max.	2.5 mm
Minimum Buy Quantity	N/A
d_1 ?	155 mm
D_1 ?	200.05 mm
$r_{1,2}$ - min.	3 mm
Harmonized Tariff Code	8482.50.00.00
$r_{3,4}$ - min.	3 mm
Manufacturer Item Number	NUP 322 ECJ
Number of Rows of Rollers	Single Row
Basic dynamic load rating C	530 kN
Basic dynamic load rating - C	530 kN
Fatigue load limit P_u	61 kN
Calculation factor k_r	0.15
Calculation factor - k_r	0.15
Fatigue load limit - P_u	61 kN
Basic static load rating C_0	540 kN
Basic static load rating - C_0	540 kN