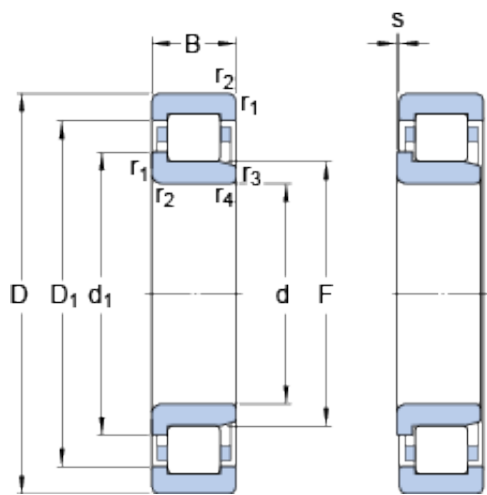




Bearing No. NJ 2319 ECJ

F	121.5 mm
d	95 mm
D	200 mm
B	67 mm
s	6.9 mm
Bore	3.74 Inch 95 Millimeter
Noun	Bearing
Width	2.638 Inch 67 Millimeter
s max.	6.9 mm
UNSPSC	31171547
Profile	Complete with Outer and Inner Ring
Retainer	Yes
Category	Cylindrical Roller Bearing
Size (mm)	200x95x67
Separable	Inner Ring - One Side
Snap Ring	No
Inventory	0.0
Width (mm)	67
Weight / LBS	21.38
Bore Profile	Straight
Mass bearing	9.55 kg
D ₁	168.3 mm
d ₁	132 mm
Cage Material	Steel
Inch - Metric	Metric
Product Group	B04144
Bearing number	NJ 2319 ECJ
Other Features	High Capacity 1 Rib

	Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
Relubricatable	Yes
Limiting speed	4300 r/min
Precision Class	RBEC 1 ISO P0
Rolling Element	Cylindrical Roller Bearing
Reference speed	3600 r/min
Outside Diameter	7.874 Inch 200 Millimeter
Limiting value e	0.3
Manufacturer URL	http://www.skf.com
Long Description	95MM Bore; Straight Bore Profile; 200MM Outside Diameter; 67MM Width; Steel Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - One Side Separable; No Snap Ring; Relubricatable; C0-Medium Intern
Weight / Kilogram	9.707
Manufacturer Name	SKF
d _a max.	118 mm
d _b min.	135 mm
d _a min.	110 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	200
D _a max.	185 mm
r _a max.	2.5 mm
Axial load factor Y	0.4
Outer Diameter (mm)	95
d _a - min.	110 mm
d _a - max.	118 mm

d_b - min.	135 mm
D_a - max.	185 mm
r_a - max.	2.5 mm
Minimum Buy Quantity	N/A
$r_{1,2}$ min.	3 mm
$r_{3,4}$ min.	3 mm
d_1 ?	132 mm
D_1 ?	168.25 mm
Harmonized Tariff Code	8482.50.00.00
$r_{1,2}$ - min.	3 mm
$r_{3,4}$ - min.	3 mm
Manufacturer Item Number	NJ 2319 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	69.5 kN
Calculation factor k_r	0.25
Calculation factor - k_r	0.25
Fatigue load limit - P_u	69.5 kN
Basic static load rating C_0	585 kN
Basic static load rating - C_0	585 kN