



Bearing No. SL024944

	NNCL4944V / Designation to DIN 5412
s	5 mm / Axial displacement
E	276,52 mm
m	16,7 kg / Weight
d	220 mm
D	300 mm
B	80 mm
C	40 mm
Bore	8.661 Inch 220 Millimeter
Noun	Bearing
Width	3.15 Inch 80 Millimeter
UNSPSC	31171547
Profile	Complete with Outer and Inner Ring
Retainer	No
Category	Cylindrical Roller Bearing
Size (mm)	220x300x80
Snap Ring	No
Inventory	0.0
Separable	Outer Ring - Both Sides
Width (mm)	80
Weight / LBS	44.088
Bore Profile	Straight
Inch - Metric	Metric
Cage Material	None
Product Group	B04144
C _r	700000 N / Dynamic load rating (radial)

n_G	1220 1/min / Limiting speed
d_1	248 mm
Other Features	Full Complement 3 Rib Inner Ring Plain Outer Ring Operating Temperature From -30 to 120 Deg
Relubricatable	Yes
C_{Or}	1550000 N / Static load rating (radial)
Bearing number	SL024944
C_{ur}	182000 N / Fatigue limit load, radial
Rolling Element	Cylindrical Roller Bearing
r_{min}	2,1 mm
Precision Class	RBEC 1 ISO P0
Long Description	220MM Bore; Straight Bore Profile; 300MM Outside Diameter; 80MM Width; RBEC 1 ISO P0; Double Row; Outer Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Re
Manufacturer URL	http://www.ina.com
Outside Diameter	11.811 Inch 300 Millimeter
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	20.02
Internal Clearance	C0-Medium
Bore Diameter (mm)	220
Outer Diameter (mm)	300
Minimum Buy Quantity	N/A

Harmonized Tariff Code	8482.50.00.00
Manufacturer Item Number	SL024944
Number of Rows of Rollers	Double Row