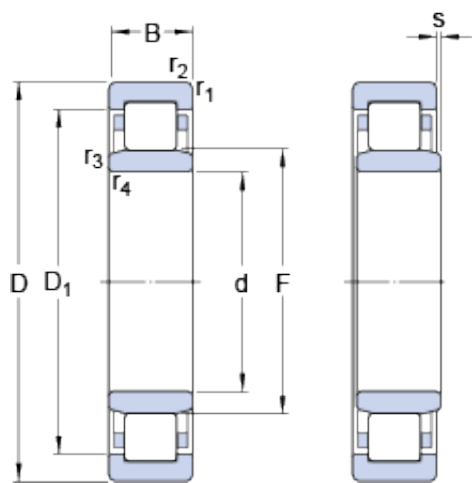




Bearing No. NU 226 ECJ

s	2.1 mm
F	153.5 mm
d	130 mm
D	230 mm
B	40 mm
Noun	Bearing
Bore	5.118 Inch 130 Millimeter
Width	1.575 Inch 40 Millimeter
UNSPSC	31171547
s max.	2.1 mm
series:	NU2
Profile	Complete with Outer and Inner Ring
flanges:	(2) Outer Ring
Category	Cylindrical Roller Bearing
Retainer	Yes
Size (mm)	230x130x40
Snap Ring	No
Separable	Inner Ring - Both Sides
Inventory	0.0
bore type:	Straight
Width (mm)	40
maximum rpm:	3400 RPM
Weight / LBS	14.057
Bore Profile	Straight
Mass bearing	6.28 kg
closure type:	Open
Product Group	B04144

D ₁	200.3 mm
Cage Material	Steel
Inch - Metric	Metric
Bearing number	NU 226 ECJ
Relubricatable	Yes
fillet radius:	2.5 mm
cage material:	Steel
Limiting speed	3400 r/min
bore diameter:	130 mm
Other Features	High Capacity Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
overall width:	40 mm
number of rows:	1
Rolling Element	Cylindrical Roller Bearing
finish/coating:	Uncoated
Reference speed	3200 r/min
Precision Class	RBEC 1 ISO P0
Outside Diameter	9.055 Inch 230 Millimeter
Limiting value e	0.2
Long Description	130MM Bore; Straight Bore Profile; 230MM Outside Diameter; 40MM Width; Steel Cage Matetrial; RBEC 1 ISO P0; Single Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium Int
ring separation:	Separable Ring
Manufacturer URL	http://www.skf.com
Manufacturer Name	SKF

outer ring width:	40 mm
Weight / Kilogram	6.382
precision rating:	Not Rated
outside diameter:	230 mm
bearing material:	Steel
r_b max.	2.5 mm
Internal Clearance	C0-Medium
r_a max.	2.5 mm
D_a max.	215.4 mm
d_b min.	157 mm
d_a max.	150 mm
d_a min.	144 mm
Bore Diameter (mm)	230
Outer Diameter (mm)	130
internal clearance:	C0
Axial load factor Y	0.6
Minimum Buy Quantity	N/A
r_a - max.	2.5 mm
d_a - min.	144 mm
r_b - max.	2.5 mm
d_a - max.	150 mm
d_b - min.	157 mm
D_a - max.	215.4 mm
$r_{1,2}$ min.	3 mm
$r_{3,4}$ min.	3 mm
D_1 ?	200.3 mm
static load capacity:	455 kN
$r_{3,4}$ - min.	3 mm
Harmonized Tariff Code	8482.50.00.00
$r_{1,2}$ - min.	3 mm
dynamic load capacity:	415 kN
Manufacturer Item Number	NU 226 ECJ

Number of Rows of Rollers	Single Row
Basic dynamic load rating C	415 kN
operating temperature range:	Maximum of +300 °F
Basic dynamic load rating - C	415 kN
Fatigue load limit P_u	51 kN
Calculation factor k_r	0.15
Fatigue load limit - P_u	51 kN
Calculation factor - k_r	0.15
Basic static load rating C_0	455 kN
Basic static load rating - C_0	455 kN