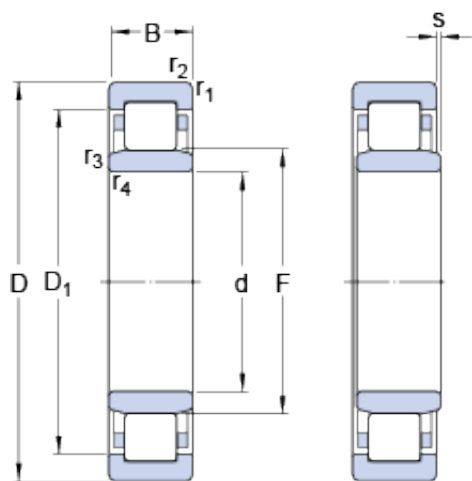




Bearing No. NU 410

D	130 mm
d	50 mm
B	31 mm
F	70.8 mm
s	2.6 mm
Bore	1.969 Inch 50 Millimeter
Noun	Bearing
Width	1.22 Inch 31 Millimeter
s max.	2.6 mm
UNSPSC	31171547
Profile	Complete with Outer and Inner Ring
Category	Cylindrical Roller Bearing
Retainer	Yes
Separable	Inner Ring - Both Sides
Size (mm)	130x50x31
Inventory	0.0
Snap Ring	No
Width (mm)	31
Bore Profile	Straight
Weight / LBS	4.524
Mass bearing	2.06 kg
Inch - Metric	Metric
Product Group	B04144
D ₁	101.6 mm
Cage Material	Steel
Other Features	Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID

Relubricatable	Yes
Bearing number	NU 410
Limiting speed	7000 r/min
Rolling Element	Cylindrical Roller Bearing
Precision Class	RBEC 1 ISO P0
Reference speed	6000 r/min
Outside Diameter	5.118 Inch 130 Millimeter
Limiting value e	0.2
Manufacturer URL	http://www.skf.com
Long Description	50MM Bore; Straight Bore Profile; 130MM Outside Diameter; 31MM Width; Steel Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium Inte
Weight / Kilogram	2.054
Manufacturer Name	SKF
d _a max.	68 mm
D _a max.	116 mm
d _b min.	73 mm
Internal Clearance	C0-Medium
r _a max.	2 mm
d _a min.	64 mm
r _b max.	2 mm
Bore Diameter (mm)	130
Axial load factor Y	0.6
Outer Diameter (mm)	50
d _a - max.	68 mm
d _b - min.	73 mm
	64 mm

d ^a - min.	
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D_a - max.	116 mm
r_a - max.	2 mm
r_b - max.	2 mm
Minimum Buy Quantity	N/A
$r_{1,2}$ min.	2.1 mm
$r_{3,4}$ min.	2.1 mm
D_1 ?	101.6 mm
Harmonized Tariff Code	8482.50.00.00
$r_{1,2}$ - min.	2.1 mm
$r_{3,4}$ - min.	2.1 mm
Manufacturer Item Number	NU 410
Number of Rows of Rollers	Single Row
Basic dynamic load rating C	130 kN
Basic dynamic load rating - C	130 kN
Fatigue load limit P_u	16.6 kN
Calculation factor k_r	0.15
Calculation factor - k_r	0.15
Fatigue load limit - P_u	16.6 kN
Basic static load rating C_0	127 kN
Basic static load rating - C_0	127 kN