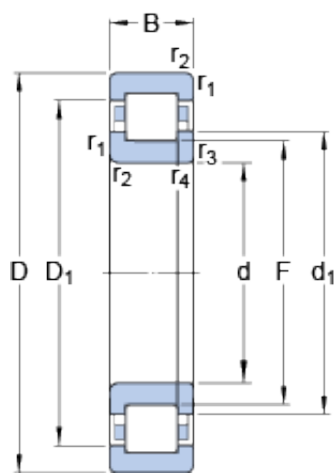




Bearing No. NUP 228 ECJ

D	250 mm
d	140 mm
B	42 mm
F	169 mm
Noun	Bearing
Bore	5.512 Inch 140 Millimeter
Width	1.654 Inch 42 Millimeter
UNSPSC	31171547
Profile	Complete with Outer and Inner Ring
Retainer	Yes
Category	Cylindrical Roller Bearing
Size (mm)	250x140x42
Separable	No
Snap Ring	No
Inventory	0.0
Width (mm)	42
Weight / LBS	18.96
Bore Profile	Straight
Mass bearing	8.45 kg
D ₁	215.78 mm
Product Group	B04144
Inch - Metric	Metric
d ₁	179 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 228 ECJ
Limiting speed	3200 r/min
Precision Class	RBEC 1 ISO P0
Rolling Element	Cylindrical Roller Bearing
Reference speed	2800 r/min
Limiting value e	0.2
Manufacturer URL	http://www.skf.com
Outside Diameter	9.843 Inch 250 Millimeter
Long Description	140MM Bore; Straight Bore Profile; 250MM Outside Diameter; 42MM Width; Steel Cage Material; RBEC 1 ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Internal Clearance; Ret
Weight / Kilogram	8.608
Manufacturer Name	SKF
d _a min.	154 mm
D _a max.	235 mm
d _b min.	182 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	250
r _a max.	2.5 mm
Axial load factor Y	0.6
Outer Diameter (mm)	140
r _{3,4} min.	3 mm
d _a - min.	154 mm
r _{1,2} min.	3 mm
d _b - min.	182 mm
	235 mm

Da - max.	
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r_a - max.	2.5 mm
Minimum Buy Quantity	N/A
d_1 ?	179 mm
D_1 ?	215.78 mm
$r_{1,2}$ - min.	3 mm
Harmonized Tariff Code	8482.50.00.00
$r_{3,4}$ - min.	3 mm
Manufacturer Item Number	NUP 228 ECJ
Number of Rows of Rollers	Single Row
Basic dynamic load rating C	450 kN
Basic dynamic load rating - C	450 kN
Fatigue load limit P_u	57 kN
Calculation factor k_r	0.15
Calculation factor - k_r	0.15
Fatigue load limit - P_u	57 kN
Basic static load rating C_0	510 kN
Basic static load rating - C_0	510 kN