

Toyana NUP209 E cylindrical roller bearings

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Size (mm)	250x140x42
Bore Diameter (mm)	250
Outer Diameter (mm)	140
Width (mm)	42
d	140 mm
D	250 mm
B	42 mm
d1	179 mm
D1	215.78 mm
F	169 mm
r1,2 – min.	3 mm
r3,4 – min.	3 mm
da – min.	154 mm
db – min.	182 mm
Da – max.	235 mm
ra – max.	2.5 mm
Basic dynamic load rating – C	450 kN
Basic static load rating – C0	510 kN
Fatigue load limit – Pu	57 kN
Reference speed	2800 r/min
Limiting speed	3200 r/min
Calculation factor – kr	0.15

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	8.608
EAN	7316577721532
Product Group	B04144
Bore Profile	Straight
Cage Material	Steel
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	No
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric
Other Features	High Capacity 1 Rib Inner Ring with Side Plate 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	140MM Bore; Straight Bore Profile; 250MM Outside Diameter; 42MM Width; Steel Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing

Manufacturer Item Number	NUP 228 ECJ
Weight / LBS	18.96
Outside Diameter	9.843 Inch 250 Millimeter
Bore	5.512 Inch 140 Millimeter
Width	1.654 Inch 42 Millimeter
d1 ≈	179 mm
D1 ≈	215.78 mm
r1,2 min.	3 mm
r3,4 min.	3 mm
da min.	154 mm
db min.	182 mm
Da max.	235 mm
ra max.	2.5 mm
Basic dynamic load rating C	450 kN
Basic static load rating C0	510 kN
Fatigue load limit Pu	57 kN
Calculation factor kr	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	8.45 kg