

NTN DCL2414 needle roller bearings

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Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	Yes
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	50MM Bore; 80MM Outside Diameter; 16MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Fil
Other Features	Deep Groove With Snap Ring Groove
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing

Keyword String	Ball
Weight / LBS	0.6239
d	50 mm
D	80 mm
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.63 Inch 16 Millimeter
B	16 mm
d1 ≈	59.75 mm
D2 ≈	72.8 mm
D3	76.81 mm
b	1.9 mm
C	2.49 mm
r0 max.	0.6 mm
r1,2 min.	1 mm
da min.	54.6 mm
Da max.	75.4 mm
Db min.	88 mm
ba min.	2.2 mm
Ca max.	4.19 mm
ra max.	1 mm
Basic dynamic load rating C	22.9 kN
Basic static load rating C0	16 kN
Fatigue load limit Pu	0.71 kN
Reference speed	18000 r/min
Limiting speed	11000 r/min
Calculation factor kr	0.025
Calculation factor f0	15
Mass bearing	0.26 kg