

# NKE NU2319-E-MPA cylindrical roller bearings

How do I place an EMERGENCY order for a NKE NU2319-E-MPA cylindrical roller bearings that I 140x65x48 Size (mm) want to pick up 140 Bore Diameter (mm) at a our store?

Size (mm)	140x65x48
Bore Diameter (mm)	140
Outer Diameter (mm)	65
Width (mm)	48
d	65 mm
D	140 mm
B	48 mm
D1	118.1 mm
F	82.5 mm
r1,2 – min.	2.1 mm
r3,4 – min.	2.1 mm
s	4.7 mm
da – min.	77 mm
da – max.	80 mm
db – min.	85 mm
Da – max.	127.8 mm
ra – max.	2 mm
rb – max.	2 mm
Basic dynamic load rating – C	285 kN
Basic static load rating – C0	290 kN
Fatigue load limit – Pu	38 kN
Reference speed	5300 r/min

Limiting speed	9500 r/min
Calculation factor – kr	0.38
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	3.786
EAN	7316577727169
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring – Both Sides
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   Plain Inner Ring   2 Rib Outer Ring   Cage on Outer Ring ID
Long Description	65MM Bore; Straight Bore Profile; 140MM Outside Diameter; 48MM Width; Brass Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00

Noun	Bearing
Manufacturer Item Number	NU 2313 ECML
Weight / LBS	8.34
Bore	2.559 Inch   65 Millimeter
Width	1.89 Inch   48 Millimeter
Outside Diameter	5.512 Inch   140 Millimeter
bore diameter:	65 mm
static load capacity:	290 kN
outside diameter:	140 mm
precision rating:	Not Rated
overall width:	48 mm
maximum rpm:	6000 RPM
flanges:	(2) Outer Ring
bearing material:	Steel
bore type:	Straight
cage material:	Brass
number of rows:	1
finish/coating:	Uncoated
internal clearance:	C0
closure type:	Open
ring separation:	Separable Ring
outer ring width:	48 mm
operating temperature range:	Maximum of +300 °F
fillet radius:	2 mm
dynamic load capacity:	285 kN
series:	NU23
D1 ≈	118.1 mm
r1,2 min.	2.1 mm
r3,4 min.	2.1 mm

s max.	4.7 mm
da min.	77 mm
da max.	80 mm
db min.	85 mm
Da max.	127.8 mm
ra max.	2 mm
rb max.	2 mm
Basic dynamic load rating C	285 kN
Basic static load rating C0	290 kN
Fatigue load limit Pu	38 kN
Calculation factor kr	0.38
Limiting value e	0.3
Axial load factor Y	0.4
Mass bearing	3.72 kg
Angle ring	HJ 2313 EC