

# NTN E-4R17001 cylindrical roller bearings

How do I place an EMERGENCY order for a NTN E-4R17001 cylindrical roller bearings that I want 90 Bore Diameter (mm) to pick up at a 90x40x33 Size (mm) our store?

Size (mm)	90x40x33
Bore Diameter (mm)	90
Outer Diameter (mm)	40
Width (mm)	33
d	40 mm
D	90 mm
B	33 mm
D1	75 mm
F	52 mm
r1,2 – min.	1.5 mm
r3,4 – min.	1.5 mm
s	2.9 mm
da – min.	48 mm
da – max.	50 mm
db – min.	54 mm
Da – max.	81.8 mm
ra – max.	1.5 mm
rb – max.	1.5 mm
Basic dynamic load rating – C	129 kN
Basic static load rating – C0	120 kN
Fatigue load limit – Pu	15.3 kN
Reference speed	8000 r/min

Limiting speed	9500 r/min
Calculation factor – kr	0.25
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.984
EAN	7316577034984
Product Group	B04144
Bore Profile	Straight
Cage Material	Steel
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	40MM Bore; Straight Bore Profile; 90MM Outside Diameter; 33MM Width; Steel Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00

Noun	Bearing
Manufacturer Item Number	NU 2308 ECJ
Weight / LBS	2.167
Bore	1.575 Inch   40 Millimeter
Outside Diameter	3.543 Inch   90 Millimeter
Width	1.299 Inch   33 Millimeter
bore diameter:	40 mm
static load capacity:	120 kN
outside diameter:	90 mm
precision rating:	Not Rated
overall width:	33 mm
maximum rpm:	9500 RPM
flanges:	(2) Outer Ring
bearing material:	Steel
bore type:	Straight
cage material:	Steel
number of rows:	1
finish/coating:	Uncoated
internal clearance:	C0
closure type:	Open
ring separation:	Separable Ring
outer ring width:	33 mm
operating temperature range:	Maximum of +300 °F
fillet radius:	1.5 mm
dynamic load capacity:	129 kN
series:	NU23
D1 ≈	75 mm
r1,2 min.	1.5 mm
r3,4 min.	1.5 mm

s max.	2.9 mm
da min.	48 mm
da max.	50 mm
db min.	54 mm
Da max.	81.8 mm
ra max.	1.5 mm
rb max.	1.5 mm
Basic dynamic load rating C	129 kN
Basic static load rating C0	120 kN
Fatigue load limit Pu	15.3 kN
Calculation factor kr	0.25
Limiting value e	0.3
Axial load factor Y	0.4
Mass bearing	0.96 kg