

# SKF BC1B322162 cylindrical roller bearings

The online SKF BC1B322162 cylindrical roller bearings 80x100x10 Size (mm) parts store gives you 80 Bore Diameter (mm) immediate access to a selection of more than 1.4 million new, used, remanufactured.

Size (mm)	80x100x10
Bore Diameter (mm)	80
Outer Diameter (mm)	100
Width (mm)	10
d	80 mm
D	100 mm
B	10 mm
C	10 mm
r min.	0,6 mm
da min.	84 mm
da max	84,5 mm
Da max.	96 mm
ra max.	0,6 mm
Weight	0,151 Kg
Basic dynamic load rating (C)	12,7 kN
Basic static load rating (C0)	14,5 kN
(Grease) Lubrication Speed	3 400 r/min
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.15

EAN	0029176616037
Product Group	B00308
Enclosure	2 Seals
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	80MM Bore; 100MM Outside Diameter; 10MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No
Other Features	Deep Groove   Rubber Seal
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6816DDU
Weight / LBS	0.333
Bore	3.15 Inch   80 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outer Race Width	0.394 Inch   10 Millimeter
Outside Diameter	3.937 Inch   100 Millimeter
SRI	2.88
hidYobi	6816DDU
LangID	1

D_	100
SREX	0.015
B_	10
da min	84
hidTable	ecat_NSRDGB
SRE	2.88
mass	0.151
GRS rpm	3400
ra	0.6
SRIX	0.015
D_a	96
SRIN	-0.015
C0	14.5
fo	17.4
SREN	-0.015
DE_	95.556
Prod_Type3	DGBB_SR_DD
DA_	5.556
bomp	0
Z_	27
yobi	6816DDU
C_conv	12700
ALPHA_	0
SDM_	90
r	0.6
KBRG	6161
SBRG	18
DI_	84.444