

# NSK 90BNR10XE angular contact ball bearings

LET OUR NSK 90BNR10XE angular contact ball bearings EXPERTS 130 Outer Diameter (mm) GET 60x130x31 Size (mm) YOU THE PARTS 60 Bore Diameter (mm) YOU NEED.

Size (mm)	60x130x31
Bore Diameter (mm)	60
Outer Diameter (mm)	130
Width (mm)	31
d	60 mm
D	130 mm
B	31 mm
C	31 mm
r min.	2,1 mm
da min.	71 mm
da max	79 mm
Da max.	119 mm
ra max.	2 mm
Weight	1,72 Kg
Basic dynamic load rating (C)	82 kN
Basic static load rating (C0)	52 kN
(Grease) Lubrication Speed	5 300 r/min
(Oil) Lubrication Speed	6 300 r/min
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	732.25

EAN	0029176017230
Product Group	B00308
Enclosure	Open
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
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	60MM Bore; 130MM Outside Diameter; 31MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6312
Weight / LBS	1.73
Outer Race Width	1.22 Inch   31 Millimeter
Outside Diameter	5.118 Inch   130 Millimeter
Bore	2.362 Inch   60 Millimeter
bore diameter:	60 mm
internal clearance:	C0
outside diameter:	130 mm
dynamic load capacity:	82000 N
overall width:	31 mm
precision rating:	ABEC1, P0

bore type:	Round
finish/coating:	Uncoated
closure type:	Open
cage material:	Steel Cage
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm:	6300 rpm
snap ring included:	Without Snap Ring
SRI	11.5
hidYobi	6312
LangID	1
D_	130
SREX	0.08
B_	31
da min	71
hidTable	ecat_NSRDGB
Oil rpm	6300
SRE	11.78
mass	1.72
GRS rpm	5300
ra	2
SRIX	0.04
D_a	119
SRIN	-0.04
C0	52
fo	13.1
SREN	0
DE_	117.225
Prod_Type3	DGBB_SR_OT
DA_	22.225

bomp	0
Z_	8
yobi	6312
C_conv	82000
ALPHA_	0
SDM_	95
r	2.1
KBRG	6101
SBRG	3
DI_	72.775