



Bearing No. 6217NR

a	4,9 mm
d	85 mm
D	150 mm
B	28 mm
C	28 mm
r	2
b	3,1 mm
f	2,82 mm
D1	145,24 mm
ra	2
C0	62
ro	0.6
fo	14.5
D2	159,7 mm
D_	150
Dx	162
rn	0,5 mm
B_	28
Z_	10
Cy	7.3
D_a	141
DI_	96.862
SRI	10.68
DA_	20.638
SRE	10.68
DE_	138.138
SRIX	0.04
Bore	3.346 Inch 85 Millimeter
SRIN	-0.04

Noun	Bearing
SREX	0.04
SREN	-0.04
mass	1.76
bomp	0
SBRG	2
KBRG	6101
yobi	6217NR
SDM_	117.5
C_conv	84000
da min	94
r min.	2 mm
LangID	1
da max	102 mm
ALPHA_	0
Weight	1,76 Kg
UNSPSC	31171504
da min.	94 mm
r0 max.	0,6 mm
Oil rpm	5000
GRS rpm	4300
ra max.	2 mm
Da max.	141 mm
hidYobi	6217NR
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Size (mm)	85x150x28
Inventory	0.0
Snap Ring	Yes
Enclosure	Open
Width (mm)	28
Prod_Type3	DGBB_SR_NR_OT

Weight / LBS	1.77
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6217NR
Keyword String	Ball
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outer Race Width	1.102 Inch 28 Millimeter
Outside Diameter	5.906 Inch 150 Millimeter
Long Description	85MM Bore; 150MM Outside Diameter; 28MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features
Manufacturer URL	http://www.nskamericas.com
Weight / Kilogram	1.77
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	85
Outer Diameter (mm)	150
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	5 000 r/min
Manufacturer Item Number	6217NR
Internal Special Features	No
(Grease) Lubrication Speed	4 300 r/min

Basic static load rating (C0)	62 kN
Basic dynamic load rating (C)	84 kN
Maximum Capacity / Filling Slot	No