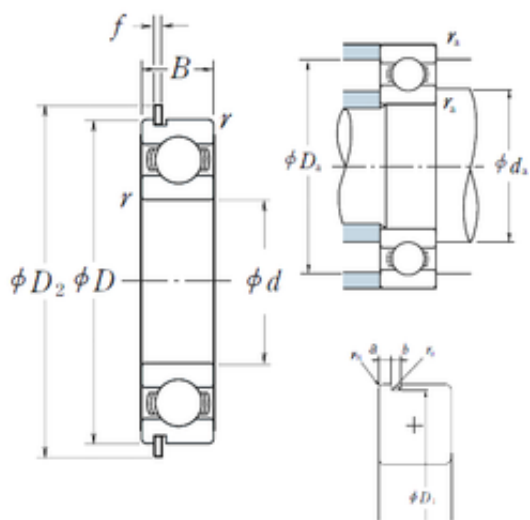




Bearing No. 6222NR

b	3,5 mm
r	2.1
d	110 mm
D	200 mm
B	38 mm
C	38 mm
a	5,69 mm
f	3,1 mm
Dx	215
ra	2
Cy	8.4
D2	212,9 mm
D1	193,65 mm
Z_	10
B_	38
fo	14.3
rn	0,5 mm
D_	200
ro	0.6
C0	117
SRE	14.79
D_a	189
DI_	126.425
DE_	183.575
DA_	28.575
SRI	14.79
SREN	-0.05
SRIN	-0.05
SRIX	0.05
bomp	0

mass	4.45
Noun	Bearing
yobi	6222NR
SDM_	155
SREX	0.05
KBRG	6101
SBRG	2
Bore	4.331 Inch 110 Millimeter
LangID	1
ALPHA_	0
Weight	4,45 Kg
da max	134 mm
C_conv	144000
da min	121
r min.	2,1 mm
UNSPSC	31171504
r0 max.	0,6 mm
da min.	121 mm
Oil rpm	3400
Da max.	189 mm
ra max.	2 mm
hidYobi	6222NR
GRS rpm	2800
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Snap Ring	Yes
Size (mm)	110x200x38
Enclosure	Open
Inventory	0.0
Prod_Type3	DGBB_SR_NR_OT
bore type:	Round
Width (mm)	38

maximum rpm:	3400 rpm
Weight / LBS	4.35
closure type:	Open
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6222NR
Keyword String	Ball
cage material:	Steel Cage
overall width:	38 mm
bore diameter:	110 mm
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Long Description	110MM Bore; 200MM Outside Diameter; 38MM 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
Outside Diameter	7.874 Inch 200 Millimeter
Outer Race Width	1.496 Inch 38 Millimeter
Weight / Kilogram	4.35
precision rating:	ABEC1, P0
Manufacturer Name	NSK
outside diameter:	200 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	110
Outer Diameter (mm)	200

internal clearance:	C0
snap ring included:	With Snap Ring
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	144000 N
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	3 400 r/min
Manufacturer Item Number	6222NR
Internal Special Features	No
(Grease) Lubrication Speed	2 800 r/min
Basic static load rating (C0)	117 kN
Basic dynamic load rating (C)	144 kN
Maximum Capacity / Filling Slot	No