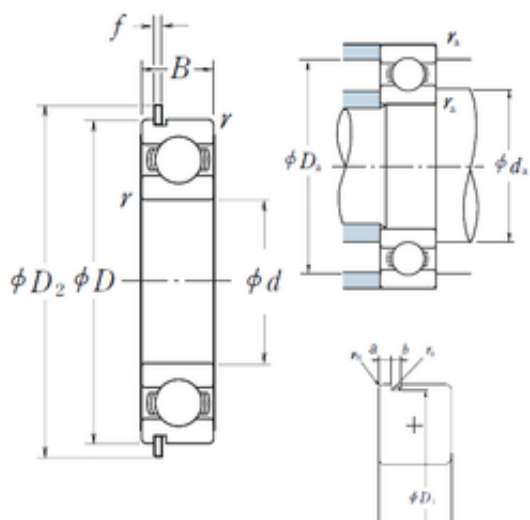




Bearing No. 6011NR

f	2,46 mm
r	1.1
d	55 mm
D	90 mm
B	18 mm
C	18 mm
a	2,87 mm
b	2,7 mm
D1	86,79 mm
fo	15.3
C0	21.2
ra	1
D2	96,5 mm
B_	18
Cy	5
Dx	98
rn	0,5 mm
ro	0.6
D_	90
Z_	13
SRE	5.34
D_a	83.5
SRI	5.34
DE_	82.819
DA_	10.319
DI_	62.181
bomp	0
SREX	0.025
yobi	6011NR
SBRG	10

KBRG	6101
SDM_	72.5
mass	0.381
Bore	2.165 Inch 55 Millimeter
SRIX	0.025
SRIN	-0.025
SREN	-0.025
Noun	Bearing
UNSPSC	31171504
LangID	1
r min.	1,1 mm
da max	64 mm
C_conv	28300
ALPHA_	0
Weight	0,381 Kg
da min	61.5
ra max.	1 mm
Da max.	83,5 mm
hidYobi	6011NR
Oil rpm	9000
da min.	61,5 mm
GRS rpm	7500
r0 max.	0,6 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Snap Ring	Yes
Size (mm)	55x90x18
Inventory	0.0
Enclosure	Open
bore type:	Round
Width (mm)	18
Prod_Type3	DGBB_SR_NR_OT

Weight / LBS	0.42
closure type:	Open
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Bearing number	6011NR
Keyword String	Ball
bore diameter:	55 mm
overall width:	18 mm
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Outer Race Width	0.709 Inch 18 Millimeter
Outside Diameter	3.543 Inch 90 Millimeter
Long Description	55MM Bore; 90MM Outside Diameter; 18MM 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:	90 mm
Weight / Kilogram	0.4
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	55
Outer Diameter (mm)	90
internal clearance:	Normal Clearance
snap ring included:	With Snap Ring
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68

(Oil) Lubrication Speed	9 000 r/min
manufacturer upc number:	029176034312
Manufacturer Item Number	6011NR
Internal Special Features	No
(Grease) Lubrication Speed	7 500 r/min
Basic static load rating (C0)	21,2 kN
Basic dynamic load rating (C)	28,3 kN
Maximum Capacity / Filling Slot	No