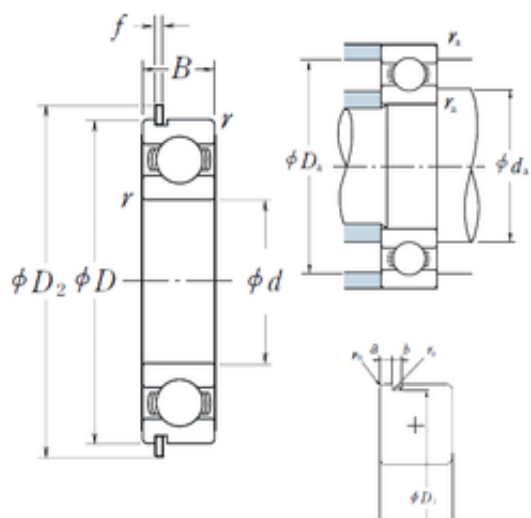




Bearing No. 6009NR

f	1,7 mm
r	1
d	45 mm
D	75 mm
B	16 mm
C	16 mm
a	2,49 mm
b	1,9 mm
D1	71,83 mm
fo	15.3
C0	15.2
ra	1
D2	81,6 mm
Cy	3.8
ro	0.6
Dx	83
rn	0,5 mm
D_	75
B_	16
Z_	13
SRI	4.52
D_a	70
DE_	69.731
SRE	4.52
DA_	8.731
DI_	52.269
Noun	Bearing
SDM_	61
Bore	1.772 Inch 45 Millimeter

SRIX	0.02
SRIN	-0.02
SREX	0.02
SREN	-0.02
KBRG	6101
bomp	0
mass	0.241
yobi	6009NR
SBRG	10
da min	50
Weight	0,241 Kg
UNSPSC	31171504
r min.	1 mm
ALPHA_	0
da max	53,5 mm
LangID	1
C_conv	20900
hidYobi	6009NR
ra max.	1 mm
Da max.	70 mm
Oil rpm	11000
da min.	50 mm
GRS rpm	9000
r0 max.	0,6 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Inventory	0.0
Size (mm)	45x75x16
Snap Ring	Yes
Enclosure	Open
Width (mm)	16
Prod_Type3	DGBB_SR_NR_OT

Weight / LBS	0.5314
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6009NR
Other Features	Deep Groove With Snap Ring
Keyword String	Ball
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outside Diameter	2.953 Inch 75 Millimeter
Outer Race Width	0.63 Inch 16 Millimeter
Long Description	45MM Bore; 75MM Outside Diameter; 16MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Manufacturer URL	http://www.nskamericas.com
Inner Race Width	0 Inch 0 Millimeter
Weight / Kilogram	0.245
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	45
Outer Diameter (mm)	75
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	11 000 r/min
Internal Special Features	No

(Grease) Lubrication Speed	9 000 r/min
Basic static load rating (C0)	15,2 kN
Basic dynamic load rating (C)	20,9 kN
Maximum Capacity / Filling Slot	No