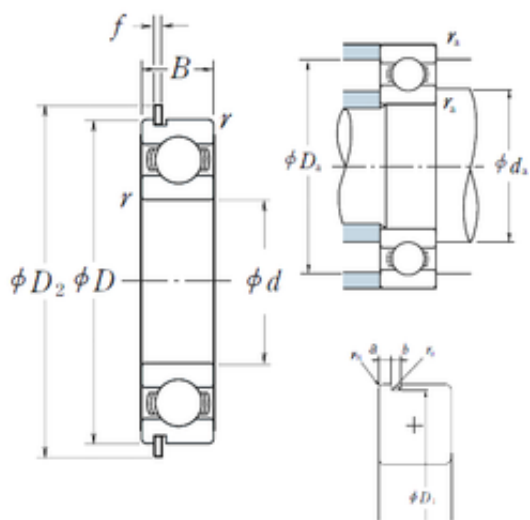




Bearing No. 6005NR

f	1,12 mm
r	0.6
d	25 mm
D	47 mm
B	12 mm
C	12 mm
a	2,06 mm
b	1,35 mm
D1	44,6 mm
fo	14.5
C0	5.85
ra	0.6
D2	52,7 mm
Cy	2.9
ro	0.4
Dx	53.5
rn	0,5 mm
D_	47
B_	12
Z_	10
SRI	3.21
D_a	43
DE_	41.85
SRE	3.37
DA_	6.35
DI_	29.15
Noun	Bearing
SDM_	35.5
SRIX	0.02
Bore	0.984 Inch 25

	Millimeter
SRIN	0
SREX	0.04
SREN	0
KBRG	6101
bomp	0
mass	0.079
yobi	6005NR
SBRG	10
da min	29
Weight	0,079 Kg
UNSPSC	31171504
r min.	0,6 mm
ALPHA_	0
da max	30 mm
LangID	1
C_conv	10100
hidYobi	6005NR
ra max.	0,6 mm
Da max.	43 mm
Oil rpm	18000
da min.	29 mm
GRS rpm	15000
r0 max.	0,4 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Inventory	0.0
Size (mm)	25x47x12
Snap Ring	Yes
Enclosure	Open
Width (mm)	12
Prod_Type3	DGBB_SR_NR_OT

Weight / LBS	0.1742
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6005NR
Other Features	Deep Groove With Snap Ring
Keyword String	Ball
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.472 Inch 12 Millimeter
Long Description	25MM Bore; 47MM Outside Diameter; 12MM 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
Outside Diameter	1.85 Inch 47 Millimeter
Weight / Kilogram	0.08
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	25
Outer Diameter (mm)	47
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	18 000 r/min
Internal Special Features	No

(Grease) Lubrication Speed	15 000 r/min
Basic static load rating (C0)	5,85 kN
Basic dynamic load rating (C)	10,1 kN
Maximum Capacity / Filling Slot	No