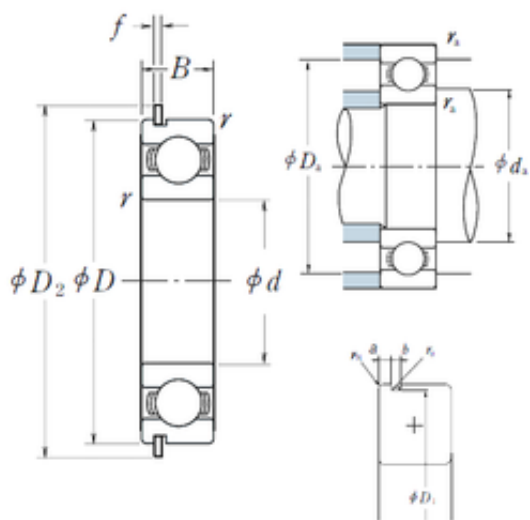




Bearing No. 6205NR

D	52 mm
d	25 mm
B	15 mm
C	15 mm
a	2,46 mm
b	1,35 mm
f	1,12 mm
r	1
Z_	9
D2	57,9 mm
ra	1
Dx	58.5
B_	15
ro	0.4
fo	13.9
D1	49,73 mm
D_	52
Cy	3.3
rn	0,5 mm
C0	7.85
SRE	4.21
SRI	4.01
DE_	46.938
D_a	47
DA_	7.938
DI_	31.062
SREN	0
SRIX	0.02
Noun	Bearing
bomp	0

SRIN	0
Bore	0.984 Inch 25 Millimeter
yobi	6205NR
SREX	0.04
SDM_	39
mass	0.129
KBRG	6101
SBRG	2
C_conv	14000
LangID	1
Weight	0,129 Kg
da min	30
da max	32 mm
UNSPSC	31171504
r min.	1 mm
ALPHA_	0
hidYobi	6205NR
Oil rpm	15000
GRS rpm	13000
ra max.	1 mm
Da max.	47 mm
da min.	30 mm
r0 max.	0,4 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	25x52x15
Snap Ring	Yes
Inventory	5.0
Enclosure	Open
Prod_Type3	DGBB_SR_NR_OT
Width (mm)	15
Weight / LBS	0.287

Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6205NR
Keyword String	Ball
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.591 Inch 15 Millimeter
Manufacturer URL	http://www.nskamericas.com
Long Description	25MM Bore; 52MM Outside Diameter; 15MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features
Outside Diameter	2.047 Inch 52 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	0.13
Internal Clearance	C0-Medium
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	15 000 r/min
Internal Special Features	No
(Grease) Lubrication Speed	13 000 r/min
Basic static load rating (C0)	7,85 kN
Basic dynamic load	14 kN

rating (C)	
Maximum Capacity / Filling Slot	No