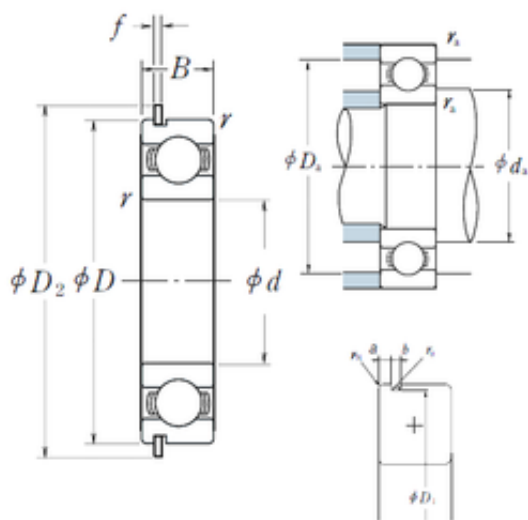




Bearing No. 6208NR

a	3,28 mm
d	40 mm
D	80 mm
B	18 mm
C	18 mm
r	1.1
b	1,9 mm
f	1,7 mm
D1	76,81 mm
ra	1
C0	17.9
ro	0.6
fo	14
D2	86,6 mm
D_	80
Dx	88
rn	0,5 mm
B_	18
Z_	9
Cy	4.6
D_a	73.5
DI_	48.094
SRI	6.16
DA_	11.906
SRE	6.16
DE_	71.906
Bore	1.575 Inch 40 Millimeter
SRIX	0.025
SRIN	-0.025

Noun	Bearing
SREX	0.025
SREN	-0.025
mass	0.366
bomp	0
SBRG	2
KBRG	6101
yobi	6208NR
SDM_	60
C_conv	29100
da min	46.5
r min.	1,1 mm
LangID	1
da max	50,5 mm
ALPHA_	0
Weight	0,366 Kg
UNSPSC	31171504
da min.	46,5 mm
r0 max.	0,6 mm
Oil rpm	10000
GRS rpm	8500
ra max.	1 mm
Da max.	73,5 mm
hidYobi	6208NR
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Size (mm)	40x80x18
Inventory	0.0
Snap Ring	Yes
Enclosure	Open
Width (mm)	18
Prod_Type3	DGBB_SR_NR_OT

Weight / LBS	0.372
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6208NR
Keyword String	Ball
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outside Diameter	3.15 Inch 80 Millimeter
Outer Race Width	0.709 Inch 18 Millimeter
Long Description	40MM Bore; 80MM 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
Weight / Kilogram	0.37
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	40
Outer Diameter (mm)	80
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	10 000 r/min
Manufacturer Item Number	6208NR
Internal Special Features	No
(Grease) Lubrication Speed	8 500 r/min
Basic static load rating	17,9 kN

(C0)	
Basic dynamic load rating (C)	29,1 kN
Maximum Capacity / Filling Slot	No