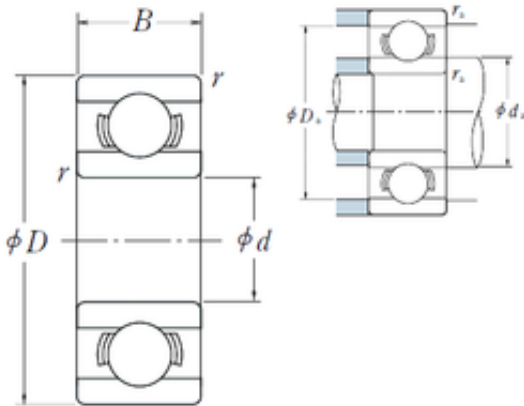




# NTN BEARINGS INDUSTRY

## 8 mm x 22 mm x 7 mm NSK 608 Bearing

Bearing No. 608



608 Bearing 2D drawings and 3D CAD models

Size	8x22x7 mm
Bore Diameter	8 mm
Outer Diameter	22 mm
Width	7 mm
d	8 mm
D	22 mm
B	7 mm
C	7 mm
r min.	0,3 mm
da min.	10 mm
Da max.	20 mm
ra max.	0,3 mm
Weight	0,0121 Kg
Basic dynamic load rating (C)	3,3 kN
Basic static load rating (C0)	1,37 kN
(Grease) Lubrication Speed	34 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.009
EAN	0029176013478
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling	No



# NTN BEARINGS INDUSTRY

Slot	
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	8MM Bore; 22MM Outside Diameter; 7MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Item Number	608
Weight / LBS	0.03
Bore	0.315 Inch   8 Millimeter
Outer Race Width	0.276 Inch   7 Millimeter
Outside Diameter	0.866 Inch   22 Millimeter
SRI	2.04
hidYobi	608
LangID	1
D_	22
SREX	0.03
B_	7
hidTable	ecat_NSESBM
C0r	140



## NTN BEARINGS INDUSTRY

Oil rpm	40000
SRE	2.22
mass	12.1
GRS rpm	34000
ra	0.3
SRIX	0.015
D_a	20
Cr	335
SRIN	-0.015
C0	1.37
fo	12.424
SREN	0
DE_	18.969
Prod_Type3	ESM_MD_OT
da	10
DA_	3.969
Z_	7
yobi	608
SDM_	15
r	0.3
KBRG	6101
DI_	11.031
B0	7