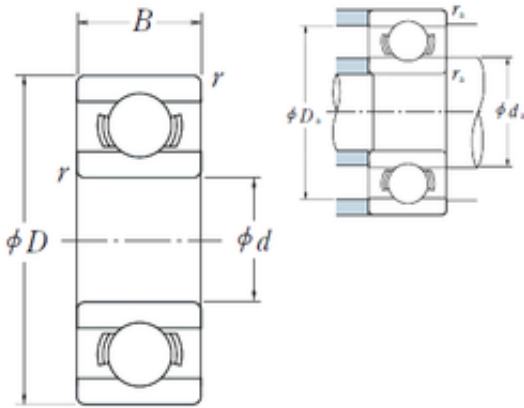




# TIMKEN FORGE OF AMERICA BEARING CORP.



## NSK/NTN Deep Groove Ball Bearing 607 609 6201 6303 6305 Machine Parts Bearing

Bearing No. 607

607 Bearing 2D drawings and 3D CAD models

Size	7x19x6 mm
Bore Diameter	7 mm
Outer Diameter	19 mm
Width	6 mm
d	7 mm
D	19 mm
B	6 mm
C	6 mm
r min.	0,3 mm
da min.	9 mm
Da max.	17 mm
ra max.	0,3 mm
Weight	0,00767 Kg
Basic dynamic load rating (C)	2,34 kN
Basic static load rating (C0)	0,885 kN
(Grease) Lubrication Speed	36 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.008
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling	No



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Slot	
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	7MM Bore; 19MM Outside Diameter; 6MM Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Other Features	Deep Groove
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>
Weight / LBS	0.01652
Outer Race Width	0.236 Inch   6 Millimeter
Outside Diameter	0.748 Inch   19 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Bore	0.276 Inch   7 Millimeter
SRI	1.8
hidYobi	607
LangID	1
D_	19
SREX	0.03
B_	6
hidTable	ecat_NSESBM



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C0r	90
Oil rpm	43000
SRE	1.96
mass	7.67
GRS rpm	36000
ra	0.3
SRIX	0.015
D_a	17
Cr	238
SRIN	-0.015
C0	0.885
fo	12.041
SREN	0
DE_	16
Prod_Type3	ESM_MD_OT
da	9
DA_	3.5
Z_	6
yobi	607
SDM_	12.5
r	0.3
KBRG	6101
DI_	9
B0	6