



BROWNING BEARING COMPANY



30 mm x 62 mm x 16 mm nsk 6206 bearing

Bearing No. 6206

Size	30x62x16 mm
Bore Diameter	30 mm
Outer Diameter	62 mm
Width	16 mm
d	30 mm
D	62 mm
B	16 mm
C	16 mm
r min.	1 mm
da min.	35 mm
da max	38,5 mm
Da max.	57 mm
ra max.	1 mm
Weight	0,199 Kg
Basic dynamic load rating (C)	19,5 kN
Basic static load rating (C0)	11,3 kN
(Grease) Lubrication Speed	11 000 r/min
(Oil) Lubrication Speed	13 000 r/min
Category	Single Row Ball Bearings
Inventory	32.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.199
EAN	0029176014444
Product Group	B00308
Enclosure	Open

6206 Bearing 2D drawings and 3D CAD models



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Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	30MM Bore; 62MM Outside Diameter; 16MM 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	http://www.nskamericas.com
Manufacturer Item Number	6206
Weight / LBS	0.44
Outside Diameter	2.441 Inch 62 Millimeter
Outer Race Width	0.63 Inch 16 Millimeter
Bore	1.181 Inch 30 Millimeter
bore diameter:	30 mm
closure type:	Open
outside diameter:	62 mm
internal clearance:	Normal Clearance
overall width:	16 mm
manufacturer upc number:	029176014444



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bore type:	Round
SRI	4.81
hidYobi	6206
LangID	1
D_	62
SREX	0.04
B_	16
da min	35
hidTable	ecat_NSRDGB
Oil rpm	13000
SRE	5
mass	0.199
GRS rpm	11000
ra	1
SRIX	0.02
D_a	57
SRIN	0
C0	11.3
fo	13.8
SREN	0
DE_	56.025
Prod_Type3	DGBB_SR_OT
DA_	9.525
bomp	0
Z_	9
yobi	6206
C_conv	19500
ALPHA_	0
SDM_	46.5
r	1
KBRG	6101
SBRG	2



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DI_	36.975
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