



6006 Bearing 2D drawings and 3D CAD models

## NSK 6006 Bearing

Bearing No. 6006

Size	30x55x13 mm
Bore Diameter	30 mm
Outer Diameter	55 mm
Width	13 mm
d	30 mm
D	55 mm
B	13 mm
C	13 mm
r min.	1 mm
da min.	35 mm
da max	36,5 mm
Da max.	50 mm
ra max.	1 mm
Weight	0,116 Kg
Basic dynamic load rating (C)	13,2 kN
Basic static load rating (C0)	8,3 kN
(Grease) Lubrication Speed	13 000 r/min
(Oil) Lubrication Speed	15 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.05
EAN	0029176012662
Product Group	B00308
Enclosure	Open



## SIGMA BEARINGS AUSTRALIA CO.,LTD.

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; 55MM Outside Diameter; 13MM 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	6006
Weight / LBS	0.112
Bore	1.181 Inch   30 Millimeter
Outside Diameter	2.165 Inch   55 Millimeter
Outer Race Width	0.512 Inch   13 Millimeter
bore diameter:	30 mm
closure type:	Open
outside diameter:	55 mm
internal clearance:	Normal Clearance
overall width:	13 mm
manufacturer upc number:	029176012662



# SIGMA BEARINGS AUSTRALIA CO.,LTD.

bore type:	Round
SRI	3.61
hidYobi	6006
LangID	1
D_	55
SREX	0.04
B_	13
da min	35
hidTable	ecat_NS RDGB
Oil rpm	15000
SRE	3.79
mass	0.116
GRS rpm	13000
ra	1
SRIX	0.02
D_a	50
SRIN	0
C0	8.3
fo	14.7
SREN	0
DE_	49.844
Prod_Type3	DGBB_SR_OT
DA_	7.144
bomp	0
Z_	11
yobi	6006
C_conv	13200
ALPHA_	0
SDM_	42.7
r	1
KBRG	6101
SBRG	10



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