

16030 NSK 150x225x24mm bomp 0 Deep groove ball bearings

Bearing number	16030
Size (mm)	150x225x24
Brand	NSK
Bore Diameter (mm)	150
Outer Diameter (mm)	225
Width (mm)	24
d	150 mm
D	225 mm
B	24 mm
C	24 mm
r min.	1.1 mm
da min.	156.5 mm
Da max.	218.5 mm
ra max.	1 mm
Weight	3.62 Kg
Basic dynamic load rating (C)	84 kN
Basic static load rating (C0)	91 kN
(Grease) Lubrication Speed	2 600 r/min
(Oil) Lubrication Speed	3 000 r/min
Category	Single Row Ball Bearings
BDI Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	3.6
Product Group - BDI	800308
Enclosure	Open
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	150MM Bore; 225MM Outside Diameter; 24MM 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 - BDI	Single Row Ball Bearing
HMPSIC	31171584
Harmonized Tariff Code	8482.10.50.00
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.nskamericas.com
Weight / LBS	7.9821
Outer Race Width	0.945 Inch 24 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Bore	5.906 Inch 150 Millimeter
Outside Diameter	8.858 Inch 225 Millimeter
SRI	0.04
NSD101	16030
LANGID	1
D	225
SREX	0.03
B	24
CAD	https://service.webcad.co.jp/pcon/maker_login.php?maker=NSK_R&language=ja&info=nsk_rb/roller_bearings/deep_groove_bb/single_row_dgb/open_type_asmtab.prj&varset=(STAB=J) (ORDER=16030) (SD=150) (D=225) (B=24) (R=1.1) (CR1=84000) (COR1=91000) (FO=16.6) (LG=2600) (LD=3000) (DM1=156.5) (DA1=0.0) (DA2=218.5) (RA=1.0) (PM55=3.6200)
da min	156.5
NSD101e	ecat_NSR008
Oil rpm	3000
SRE	0.04
MS5	3.62
OS rpm	2600
ra	1
SREX	0.03
D_a	218.5
SREN	-0.03
C0	91
fo	16.6
SREN	-0.03
DE	204.902
Prod_Type3	0208_SB_07
DA	17.462
bomp	0
Z	18
yoki	16030
C_conv	84000
ALPHA	0
SOM	187.5
r	1.1
KORG	6184
SBRG	0
DI	170.038
calc0rt	/bearingGuide/html/calculation.jsp