

# 16012 NSK 60x95x11mm r min. 0.6 mm Deep groove ball bearings

Category	Single Row Ball Bearings
BDI Inventory	2.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.27
EAN	6029176059469
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	60MM Bore; 95MM Outside Diameter; 11MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category - BDI	Single Row Ball Bearing
UNSPSC	31171004
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	0.595
Outside Diameter	3.74 Inch   95 Millimeter
Bore	2.362 Inch   60 Millimeter
Outer Race Width	0.433 Inch   11 Millimeter
Bearing Number	16012
Size (mm)	60x95x11
Brand	NSK
Bore Diameter (mm)	60
Outer Diameter (mm)	95
Width (mm)	11
d	60 mm
D	95 mm
B	11 mm
C	11 mm
r min.	0.6 mm
da min.	64 mm
Da max.	91 mm
ra max.	0.6 mm
Weight	0.281 Kg
Basic Dynamic Load Rating (C)	20 kN
Basic Static Load Rating (C0)	17.5 kN
(Grease) Lubrication Speed	7 100 r/min
(Oil) Lubrication Speed	8 500 r/min
SRI	4.11
hidYobi	16012
LangID	1
Q	95
SREX	0.62
B	11
CAD	<a href="https://service.web2cad.co.jp/pcsm/maker_login.php?maker=NSK_R8&amp;language=ja&amp;info=nsk_rb/roller_bearings/deep_groove_bh/single_row_dbhb/open_type_asmtab.prj&amp;srst=ESTANM_J_(ORDER=16012)_(SD=60)_(D=95)_(B=11)_(R=0.6)_(CR1=20000)_(COR1=17500)_(FO=16.3)_(LG=7180)_(LD=8500)_(DM1=64.0)_(DA1=0.0)_(DA2=01.0)_(RA=0.6)_(MSS=0.281)">https://service.web2cad.co.jp/pcsm/maker_login.php?maker=NSK_R8&amp;language=ja&amp;info=nsk_rb/roller_bearings/deep_groove_bh/single_row_dbhb/open_type_asmtab.prj&amp;srst=ESTANM_J_(ORDER=16012)_(SD=60)_(D=95)_(B=11)_(R=0.6)_(CR1=20000)_(COR1=17500)_(FO=16.3)_(LG=7180)_(LD=8500)_(DM1=64.0)_(DA1=0.0)_(DA2=01.0)_(RA=0.6)_(MSS=0.281)</a>
sd min	64
hidYobi	ecat_NSR06
G11 rpm	8500
SRE	4.11
mss	0.281
SGS rpm	7180
ra	0.6
SREX	0.62
D_a	91
SREN	-0.62
CB	17.5
fo	16.3
SREN	-0.62
DE	85.438
Prod_Type1	60MM_S0_01
SA	7.328
boop	0
Z	17
yobi	16012
C_name	20000
ALPHA	0
SDM	77.5
r	0.6
KBRG	6101
SBRG	0
DT	69.562
calcprt	/BearingGuide/html/calculation.jsp