

# 16015 NSK SDM\_ 95 75x115x13mm

## Deep groove ball bearings

Category	Single Row Ball Bearings
BDI Inventory	3.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.455
EAN	0029176031298
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	75MM Bore; 115MM Outside Diameter; 13MM 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
HSN/SC	31171504
Harmonized Tariff Code	8482.10.50.60
Item	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Weight / LBS	1.021
Outside Diameter	4.528 Inch   115 Millimeter
Outer Race Width	0.512 Inch   13 Millimeter
Bore	2.953 Inch   75 Millimeter
Bearing Number	16015
Size (mm)	75x115x13
Brand	NSK
Bore Diameter (mm)	75
Outer Diameter (mm)	115
Width (mm)	13
d	75 mm
D	115 mm
B	13 mm
r min.	0.6 mm
da min.	79 mm
Da max.	111 mm
ra max.	0.6 mm
Weight Basic	0.463 Kg
dynamic load rating (C)	27.6 kN
Basic static load rating (C0)	25.3 kN
(Grease) Lubrication Speed	5 600 r/min
(Oil) Lubrication Speed	6 700 r/min
SRE	4.93
hidf0b1	16015
LangID	1
D_	115
SREX	0.02
R_	13
CAD	<a href="https://service.web2cad.co.jp/pcos/maker_login.php?Maker=NSK_P8&amp;Language=ja&amp;Info=nsk_rb/roller_bearings/deep_groove_bk/single_row_dgb/open_type_sontab.prj?varset={TAW-}, (ORDER=16015), (SD=75), (D=115), (B=13), (B=0.6), (CR1=27600), (COR1=25300), (FO=16.4), (LG=5600), (LO=6700), (DAMI=79.6), (DA1=111.6), (DA2=111.6), (RA=0.6), (MSS=0.463)" }"="">https://service.web2cad.co.jp/pcos/maker_login.php?Maker=NSK_P8&amp;Language=ja&amp;Info=nsk_rb/roller_bearings/deep_groove_bk/single_row_dgb/open_type_sontab.prj?varset={TAW-}, (ORDER=16015), (SD=75), (D=115), (B=13), (B=0.6), (CR1=27600), (COR1=25300), (FO=16.4), (LG=5600), (LO=6700), (DAMI=79.6), (DA1=111.6), (DA2=111.6), (RA=0.6), (MSS=0.463)"}&lt;/a&gt;</a>
da min	79
hidfTable	ecat_MROGB
d11 rpm	6700
SRE	4.93
maxs	0.463
GRS rpm	5600
ra	0.6
SREX	0.02
D_a	111
SRLN	-0.02
CR	25.3
Ta	16.4
SREN	-0.02
DE_	104.525
Prod_Type3	DGBB_SR_07
DA_	9.525
bonp	0
Z_	17
yob1	16015
C_conv	27600
ALPM_	0
SDR_	95
r	0.6
KPRG	6101
SBRG	0
D1	85.475
calcUrl	/bearingGuide/Attn/calculation.jsp