



Bearing No. 6800DD

r	0.3
d	10 mm
D	19 mm
B	5 mm
C	5 mm
D_	19
B_	5
ra	0.3
C0	0.84
fo	14.8
Z_	10
DI_	12.119
SRE	1.23
D_a	17
DE_	16.881
DA_	2.381
SRI	1.23
SREN	-0.01
SBRG	18
SREX	0.01
KBRG	6191
Bore	0.394 Inch 10 Millimeter
mass	0.005
Noun	Bearing
SRIX	0.01
SRIN	-0.01
SDM_	14.5
bomp	0
yobi	6800DD

Weight	0,005 Kg
LangID	1
da max	12 mm
C_conv	1720
ALPHA_	0
r min.	0,3 mm
UNSPSC	31171504
da min	12
hidYobi	6800DD
ra max.	0,3 mm
GRS rpm	24000
Da max.	17 mm
da min.	12 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Snap Ring	No
Size (mm)	10x19x5
Enclosure	2 Seals
Inventory	0.0
Width (mm)	5
bore type:	Round
Prod_Type3	DGBB_SR_DD
Weight / LBS	0.01235
Product Group	B00308
Cage Material	Steel
closure type:	Double Sealed
Inch - Metric	Metric
Bearing number	6800DD
Keyword String	Ball
bore diameter:	10 mm
Enclosure Type	Contact Seal
overall width:	5 mm

Other Features	Deep Groove
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	10MM Bore; 19MM Outside Diameter; 5MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage; C
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	0.748 Inch 19 Millimeter
Outer Race Width	0.197 Inch 5 Millimeter
Manufacturer URL	http://www.nskamericas.com
Weight / Kilogram	0.006
Manufacturer Name	NSK
outside diameter:	19 mm
Bore Diameter (mm)	10
Internal Clearance	C0-Medium
Outer Diameter (mm)	19
internal clearance:	Normal Clearance
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6800DD
manufacturer upc number:	029176080821
Internal Special Features	No
(Grease) Lubrication Speed	24 000 r/min

Basic static load rating (C0)	0,84 kN
Basic dynamic load rating (C)	1,72 kN
Maximum Capacity / Filling Slot	No