



### Bearing No. 6813DD

r	0.6
d	65 mm
D	85 mm
B	10 mm
C	10 mm
fo	17
D_	85
B_	10
ra	0.6
Z_	23
C0	12.1
DI_	69.444
SRE	2.88
D_a	81
DE_	80.556
SRI	2.88
DA_	5.556
SREN	-0.015
Bore	2.559 Inch   65 Millimeter
SRIN	-0.015
bomp	0
SRIX	0.015
yobi	6813DD
mass	0.128
SDM_	75
KBRG	6191
SREX	0.015
SBRG	18
Noun	Bearing

da max	69 mm
LangID	1
r min.	0,6 mm
da min	69
ALPHA_	0
C_conv	11900
UNSPSC	31171504
Weight	0,128 Kg
ra max.	0,6 mm
da min.	69 mm
hidYobi	6813DD
GRS rpm	4000
Da max.	81 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Snap Ring	No
Enclosure	2 Seals
Size (mm)	65x85x10
Inventory	0.0
Prod_Type3	DGBB_SR_DD
Width (mm)	10
Weight / LBS	0.2822
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6813DD
Enclosure Type	Contact Seal
Other Features	Deep Groove
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1   ISO P0
Outside Diameter	3.346 Inch   85 Millimeter

Outer Race Width	0.394 Inch   10 Millimeter
Long Description	65MM Bore; 85MM Outside Diameter; 10MM 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;
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Inner Race Width	0 Inch   0 Millimeter
Weight / Kilogram	0.14
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	65
Outer Diameter (mm)	85
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
(Grease) Lubrication Speed	4 000 r/min
Basic dynamic load rating (C)	11,9 kN
Basic static load rating (C0)	12,1 kN
Maximum Capacity / Filling Slot	No