



Bearing No. 6828ZZ

D	175 mm
d	140 mm
B	18 mm
C	18 mm
r	1.1
Z_	26
B_	18
D_	175
ra	1
C0	48
fo	17.3
DI_	147.181
SRI	5.34
D_a	168.5
DE_	167.819
DA_	10.319
SRE	5.34
SRIN	-0.025
SBRG	18
yobi	6828ZZ
SDM_	157.5
SREX	0.025
KBRG	6141
bomp	0
mass	0.832
SRIX	0.025
Bore	5.512 Inch 140 Millimeter
SREN	-0.025
Noun	Bearing

ALPHA_	0
da min	146.5
LangID	1
r min.	1,1 mm
UNSPSC	31171504
da max	148,5 mm
C_conv	38500
Weight	0,832 Kg
ra max.	1 mm
hidYobi	6828ZZ
GRS rpm	3400
Da max.	168,5 mm
da min.	146,5 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Snap Ring	No
Size (mm)	140x175x18
Enclosure	2 Metal Shields
Inventory	0.0
Width (mm)	18
Prod_Type3	DGBB_SR_ZZ
Weight / LBS	1.8346
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
Bearing number	6828ZZ
Keyword String	Ball
Other Features	Deep Groove
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	6.89 Inch 175 Millimeter

Long Description	140MM Bore; 175MM Outside Diameter; 18MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; St
Manufacturer URL	http://www.nskamericas.com
Outer Race Width	0.709 Inch 18 Millimeter
Weight / Kilogram	0.86
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	140
Outer Diameter (mm)	175
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
(Grease) Lubrication Speed	3 400 r/min
Basic static load rating (C0)	48 kN
Basic dynamic load rating (C)	38,5 kN
Maximum Capacity / Filling Slot	No