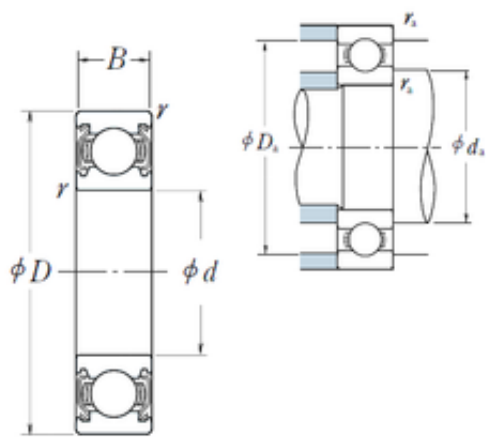




Bearing No. 6316ZZ

D	170 mm
d	80 mm
B	39 mm
C	39 mm
r	2.1
ra	2
Z_	8
B_	39
D_	170
fo	13.3
C0	86.5
D_a	159
DE_	153.575
DI_	96.425
SRE	14.79
SRI	14.79
DA_	28.575
SRIX	0.05
bomp	0
SRIN	-0.05
Noun	Bearing
Bore	3.15 Inch 80 Millimeter
SREN	-0.05
SREX	0.05
mass	3.67
KBRG	6141
SBRG	3
yobi	6316ZZ
SDM_	125
Weight	3,67 Kg

LangID	1
r min.	2,1 mm
ALPHA_	0
UNSPSC	31171504
da min	91
C_conv	123000
da max	104,5 mm
da min.	91 mm
GRS rpm	4000
hidYobi	6316ZZ
ra max.	2 mm
Da max.	159 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Enclosure	2 Metal Shields
Size (mm)	80x170x39
Inventory	0.0
Snap Ring	No
Width (mm)	39
Prod_Type3	DGBB_SR_ZZ
Weight / LBS	3.75
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6316ZZ
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Manufacturer URL	http://www.nskamericas.com
Outer Race Width	1.535 Inch 39 Millimeter
Outside Diameter	6.693 Inch 170

	Millimeter
Long Description	80MM Bore; 170MM Outside Diameter; 39MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer Name	NSK
Weight / Kilogram	3.64
Internal Clearance	C0-Medium
Bore Diameter (mm)	80
Outer Diameter (mm)	170
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6316ZZ
Internal Special Features	No
(Grease) Lubrication Speed	4 000 r/min
Basic static load rating (C0)	86,5 kN
Basic dynamic load rating (C)	123 kN
Maximum Capacity / Filling Slot	No