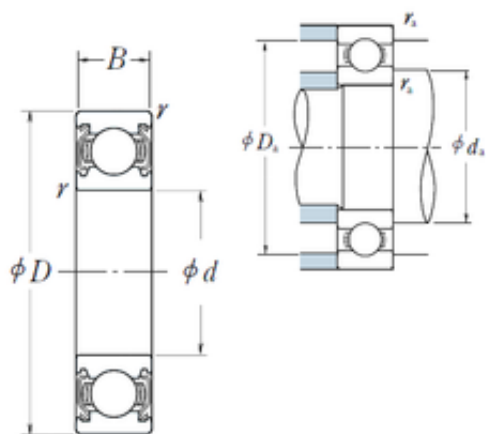




Bearing No. 6218ZZ

r	2
d	90 mm
D	160 mm
B	30 mm
C	30 mm
Z_	10
B_	30
D_	160
fo	14.5
ra	2
C0	71.5
DI_	102.775
DE_	147.225
DA_	22.225
D_a	151
SRI	11.5
SRE	11.5
Bore	3.543 Inch 90 Millimeter
SRIN	-0.04
Noun	Bearing
bomp	0
SREN	-0.04
SREX	0.04
SRIX	0.04
mass	2.18
KBRG	6141
SBRG	2
yobi	6218ZZ
SDM_	125

Weight	2,18 Kg
LangID	1
r min.	2 mm
ALPHA_	0
UNSPSC	31171504
da min	99
C_conv	96000
da max	107,5 mm
da min.	99 mm
GRS rpm	4000
hidYobi	6218ZZ
ra max.	2 mm
Da max.	151 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Enclosure	2 Metal Shields
Size (mm)	90x160x30
Inventory	0.0
Snap Ring	No
Width (mm)	30
Prod_Type3	DGBB_SR_ZZ
Weight / LBS	2.18
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6218ZZ
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	6.299 Inch 160 Millimeter

Outer Race Width	1.181 Inch 30 Millimeter
Long Description	90MM Bore; 160MM Outside Diameter; 30MM 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	2.25
Internal Clearance	C0-Medium
Bore Diameter (mm)	90
Outer Diameter (mm)	160
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6218ZZ
Internal Special Features	No
(Grease) Lubrication Speed	4 000 r/min
Basic static load rating (C0)	71,5 kN
Basic dynamic load rating (C)	96 kN
Maximum Capacity / Filling Slot	No