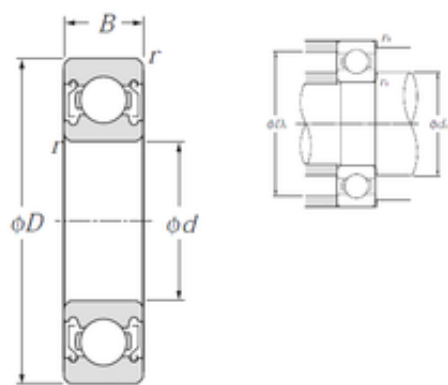




Bearing No. 6218ZZ

D	160 mm
d	90 mm
B	30 mm
C	30 mm
rn	0,5 mm
Noun	Bearing
Bore	3.543 Inch 90 Millimeter
UNSPSC	31171504
da max	109 mm
Weight	2,15 Kg
r min.	2 mm
da min.	99 mm
Da max.	151 mm
ra max.	2 mm
series:	62
Category	Single Row Ball Bearing
Size (mm)	90x160x30
Enclosure	2 Metal Shields
Inventory	0.0
Snap Ring	No
bore type:	Round
Width (mm)	30
Weight / LBS	4.749
maximum rpm:	4700 RPM
closure type:	Double Shielded
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball

Other Features	Deep Groove
Bearing number	6218ZZ
bore diameter:	90 mm
overall width:	30 mm
cage material:	Steel
fillet radius:	2 mm
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
finish/coating:	Uncoated
Outer Race Width	1.181 Inch 30 Millimeter
Outside Diameter	6.299 Inch 160 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Long Description	90MM Bore; 160MM Outside Diameter; 30MM 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; Ste
Manufacturer URL	http://www.ntnamerica.com
bearing material:	High Carbon Chrome Steel
outside diameter:	160 mm
inner ring width:	30 mm
Manufacturer Name	NTN
Weight / Kilogram	2.246
outer ring width:	30 mm
precision rating:	ISO Class 0
Bore Diameter (mm)	90
Internal Clearance	C0-Medium

snap ring included:	Without Snap Ring
Outer Diameter (mm)	160
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	71500 N
maximum rpm (grease):	4000 rpm
row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	96000 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6218ZZ
Internal Special Features	No
manufacturer product page:	Click here
(Grease) Lubrication Speed	4 000 r/min
operating temperature range:	-40 to 120 °C
Basic dynamic load rating (C)	96 kN
Basic static load rating (C0)	71,5 kN
Maximum Capacity / Filling Slot	No