



BEARING BOWER CORP.



6218Zzc3 Bearing 2D drawings and 3D CAD models

NU2204E.TVP2 Cylindrical Roller Bearing

Bearing No. 6218Zzc3

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	2.1
EAN	0029176015762
Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C3-Loose
Inch - Metric	Metric
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
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing



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Keyword String	Ball
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	6218ZZC3
Weight / LBS	2.135
Outer Race Width	1.181 Inch 30 Millimeter
D	6.299 Inch 160 Millimeter
d	3.543 Inch 90 Millimeter
bore diameter:	90 mm
static load capacity:	71500 N
outside diameter:	160 mm
precision rating:	ABEC 1 (ISO Class Normal)
overall width:	30 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Double Shielded
outer ring width:	30 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	2 mm
internal clearance:	C3
maximum rpm:	4800 RPM
operating temperature range:	-10 to +110 ° C
series:	62
dynamic load capacity:	96000 N