



### Bearing No. 62/22ZZ

D	50 mm
d	22 mm
B	14 mm
C	14 mm
rn	0,5 mm
Noun	Bearing
Bore	0.866 Inch   22 Millimeter
UNSPSC	31171504
da max	29,5 mm
Weight	0,117 Kg
r min.	1 mm
da min.	27 mm
Da max.	45 mm
ra max.	1 mm
series:	62
Category	Single Row Ball Bearing
Enclosure	2 Metal Shields
Size (mm)	22x50x14
Inventory	0.0
Snap Ring	No
Width (mm)	14
bore type:	Round
Weight / LBS	0.256
maximum rpm:	14000 RPM
closure type:	Double Shielded
Cage Material	Steel
Product Group	B00308
Inch - Metric	Metric
Keyword String	Ball

Other Features	Deep Groove
Bearing number	62/22ZZ
overall width:	14 mm
bore diameter:	22 mm
cage material:	Steel
fillet radius:	1 mm
Rolling Element	Ball Bearing
Precision Class	ABEC 1   ISO P0
finish/coating:	Uncoated
Outer Race Width	0.551 Inch   14 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outside Diameter	1.969 Inch   50 Millimeter
Long Description	22MM Bore; 50MM Outside Diameter; 14MM 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; Stee
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
bearing material:	High Carbon Chrome Steel
outside diameter:	50 mm
inner ring width:	14 mm
Manufacturer Name	NTN
Weight / Kilogram	0.116
outer ring width:	14 mm
precision rating:	ISO Class 0
Bore Diameter (mm)	22
Internal Clearance	C0-Medium

snap ring included:	Without Snap Ring
Outer Diameter (mm)	50
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	6800 N
maximum rpm (grease):	14000 rpm
row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	12900 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	62/22ZZ
Internal Special Features	No
manufacturer product page:	<a href="#">Click here</a>
(Grease) Lubrication Speed	14 000 r/min
operating temperature range:	-40 to 120 °C
Basic dynamic load rating (C)	12,9 kN
Basic static load rating (C0)	6,8 kN
Maximum Capacity / Filling Slot	No