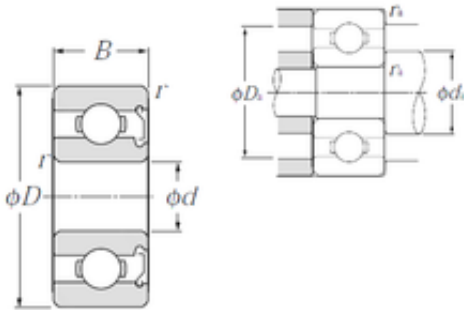




## BEARING FORGE OF AMERICA CORP.

9,525 mm x 22,225 mm x 7,142 mm ntn r6z  
bearing



Bearing No. r6z

r6z Bearing 2D drawings and 3D CAD models

Size	9.525x22.225x7.142 mm
Bore Diameter	9,525 mm
Outer Diameter	22,225 mm
Width	7,142 mm
d	9,525 mm
D	22,225 mm
B	7,142 mm
C	7,142 mm
r min.	0,41 mm
da min.	11,5 mm
da max	11,9 mm
Da max.	20,2 mm
ra max.	0,4 mm
Weight	15 Kg
Basic dynamic load rating (C)	3,3 kN
Basic static load rating (C0)	1,4 kN
(Grease) Lubrication Speed	31000 r/min
(Oil) Lubrication Speed	37000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.01
EAN	4547359496697
Product Group	B00308



## BEARING FORGE OF AMERICA CORP.

Enclosure	1 Metal Shield
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	C0-Medium
Inch - Metric	Inch
Long Description	3/8" Bore; 7/8" Outside Diameter; 9/32" Outer Race Width; 1 Metal Shield; 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
Keyword String	Ball
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	R6Z/1E
Weight / LBS	0.022
Outside Diameter	0.875 Inch   22.225 Millimeter
Outer Race Width	0.281 Inch   7.137 Millimeter
Bore	0.375 Inch   9.525 Millimeter
bore diameter:	0.3750 in
precision rating:	ISO Class 0
outside diameter:	0.8750 in
finish/coating:	Uncoated



## BEARING FORGE OF AMERICA CORP.

overall width:	0.2812 in
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Single Shield
inner ring width:	0.2812 in
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	0.2812 in
snap ring included:	Without Snap Ring
maximum rpm (grease):	31000 rpm
internal clearance:	CN
maximum rpm (oil):	37000 rpm
operating temperature range:	-40 to 250 ° F
fillet radius:	0.0160 in
dynamic load capacity:	740 lbf
manufacturer product page:	<a href="#">Click here</a>
static load capacity:	315 lbf