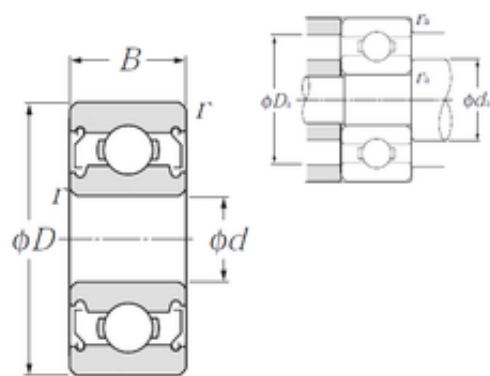




Bearing No. 699ZZ

D	20 mm
d	9 mm
B	6 mm
C	6 mm
Bore	0.354 Inch 9 Millimeter
Noun	Bearing
da max	11,6 mm
UNSPSC	31171504
r min.	0,3 mm
Da max.	18 mm
ra max.	0,3 mm
da min.	11 mm
series:	Micro
Category	Single Row Ball Bearing
Snap Ring	No
Size (mm)	9x20x6
Enclosure	2 Metal Shields
Inventory	14.0
Width (mm)	6
bore type:	Round
maximum rpm:	38000 RPM
Weight / LBS	0.018
closure type:	Double Shielded
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Bearing number	699ZZ
bore diameter:	9 mm
overall width:	6 mm
cage material:	Steel

fillet radius:	0.3 mm
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
finish/coating:	Uncoated
Outside Diameter	0.787 Inch 20 Millimeter
Outer Race Width	0.236 Inch 6 Millimeter
Long Description	9MM Bore; 20MM Outside Diameter; 6MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	http://www.ntnamerica.com
bearing material:	High Carbon Chrome Steel
outside diameter:	20 mm
inner ring width:	6 mm
Manufacturer Name	NTN
Weight / Kilogram	0.008
outer ring width:	6 mm
precision rating:	ISO Class 0
Bore Diameter (mm)	9
Internal Clearance	C0-Medium
snap ring included:	Without Snap Ring
Outer Diameter (mm)	20
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	1960 N
maximum rpm (grease):	32000 rpm
row type & fill slot:	Single Row Non-Fill Slot

dynamic load capacity:	4550 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	699ZZ/1K
Internal Special Features	No
manufacturer product page:	Click here
(Grease) Lubrication Speed	32 000 r/min
operating temperature range:	-40 to 120 °C
Basic dynamic load rating (C)	2,48 kN
Basic static load rating (C0)	1,09 kN
Maximum Capacity / Filling Slot	No