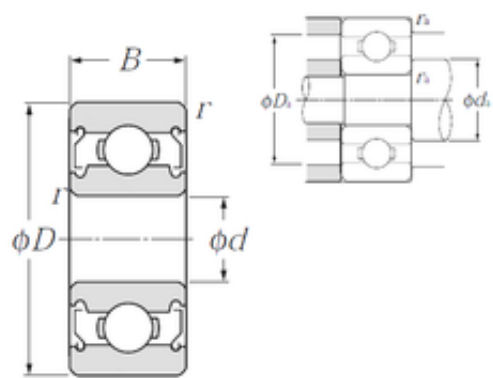




Bearing No. 627ZZ

D	22 mm
d	7 mm
B	7 mm
C	7 mm
Bore	0.276 Inch 7 Millimeter
Noun	Bearing
UNSPSC	31171504
r min.	0,3 mm
da max	12,2 mm
da min.	9 mm
Da max.	20 mm
ra max.	0,3 mm
Category	Single Row Ball Bearing
Enclosure	2 Metal Shields
Inventory	0.0
Size (mm)	7x22x7
Snap Ring	No
bore type:	Round
Width (mm)	7
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
closure type:	Double Shielded
Keyword String	Ball
bore diameter:	7 mm
overall width:	7 mm
cage material:	Steel
Other Features	Deep Groove Shell Alvania Prelubricated
fillet radius:	0.3 mm

Bearing number	627ZZ
finish/coating:	Uncoated
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	7MM Bore; 22MM Outside Diameter; 7MM 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; Steel
Manufacturer URL	http://www.ntnamerica.com
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.276 Inch 7 Millimeter
Outside Diameter	0.866 Inch 22 Millimeter
precision rating:	ISO Class 0
outer ring width:	7 mm
Weight / Kilogram	0
inner ring width:	7 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
outside diameter:	22 mm
Bore Diameter (mm)	7
Internal Clearance	C0-Medium
snap ring included:	Without Snap Ring
Outer Diameter (mm)	22
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	1400 N
row type & fill slot:	Single Row Non-Fill Slot

maximum rpm (grease):	32000 rpm
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	3350 N
Internal Special Features	No
(Grease) Lubrication Speed	32 000 r/min
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	1,4 kN
Basic dynamic load rating (C)	3,35 kN
Maximum Capacity / Filling Slot	No