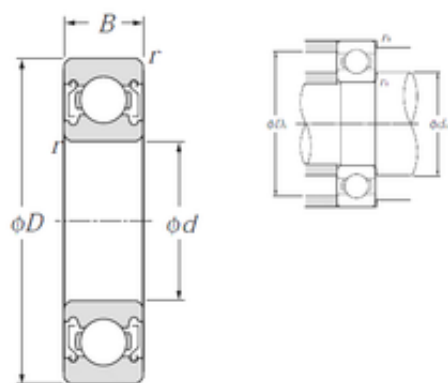




Bearing No. 6905ZZ

D	42 mm
d	25 mm
B	9 mm
C	9 mm
rn	0,3 mm
Bore	0.984 Inch 25 Millimeter
Noun	Bearing
Weight	0,042 Kg
r min.	0,3 mm
UNSPSC	31171504
da max	29 mm
da min.	27 mm
Da max.	40 mm
ra max.	0,3 mm
series:	69
Category	Single Row Ball Bearing
Enclosure	2 Metal Shields
Size (mm)	25x42x9
Inventory	0.0
Snap Ring	No
Width (mm)	9
bore type:	Round
maximum rpm:	16000 RPM
Weight / LBS	0.095
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
closure type:	Double Shielded
bore diameter:	25 mm

Keyword String	Ball
overall width:	9 mm
cage material:	Steel
fillet radius:	0.3 mm
Bearing number	6905ZZ
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Precision Class	ABEC 1 ISO P0
Long Description	25MM Bore; 42MM Outside Diameter; 9MM 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
Outside Diameter	1.654 Inch 42 Millimeter
Outer Race Width	0.354 Inch 9 Millimeter
outside diameter:	42 mm
outer ring width:	9 mm
inner ring width:	9 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
Weight / Kilogram	0.043
precision rating:	ISO Class 0
Internal Clearance	C0-Medium
Bore Diameter (mm)	25
Outer Diameter (mm)	42
internal clearance:	CN
snap ring included:	Without Snap Ring
Minimum Buy Quantity	N/A

maximum rpm (grease):	16000 rpm
static load capacity:	4550 N
row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	7050 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6905ZZ/2AS
Internal Special Features	No
(Grease) Lubrication Speed	16 000 r/min
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic dynamic load rating (C)	7,05 kN
Basic static load rating (C0)	4,55 kN
Maximum Capacity / Filling Slot	No