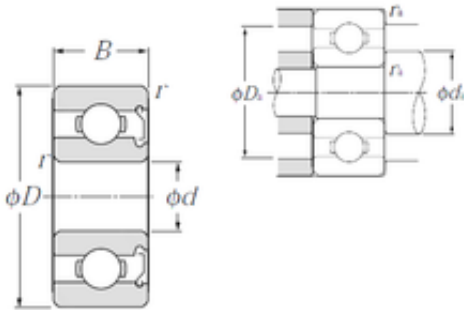




NTN Bearing Manufacturing

9 mm x 26 mm x 8 mm NTN 629X50Z deep groove ball bearings



Bearing No. 629X50Z

629X50Z Bearing 2D drawings and 3D CAD models

Size	9x26x8 mm
Bore Diameter	9 mm
Outer Diameter	26 mm
Width	8 mm
d	9 mm
D	26 mm
B	8 mm
C	8 mm
r min.	0,6 mm
da min.	13 mm
da max	13,9 mm
Da max.	22 mm
ra max.	0,3 mm
Basic dynamic load rating (C)	4,55 kN
Basic static load rating (C0)	1,96 kN
(Grease) Lubrication Speed	30 000 r/min
(Oil) Lubrication Speed	35 000 r/min
rs min	0.6 mm
Radial clearance class	CN
Mass	0.02 kg
Dynamic load, C	4.55 kN
Static load, C0	1.96 kN
Fatigue limit load, Cu	0.09 kN
f0	12.4
Nlim (oil)	35,000 rpm



NTN Bearing Manufacturing

Nlim (grease)	30,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
da min	13 mm
Da max	22 mm
ra max	0.6 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.019
EAN	4547359378818
Product Group	B00308
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	Metric
Long Description	9MM Bore; 26MM Outside Diameter; 8MM Outer Race Width; 1 Metal Shield; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel C
Other Features	Deep Groove
Category	Single Row Ball Bearing



NTN Bearing Manufacturing

UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Bore	0.354 Inch 9 Millimeter
Outer Race Width	0.315 Inch 8 Millimeter
Outside Diameter	1.024 Inch 26 Millimeter
Inner Race Width	0 Inch 0 Millimeter