



BEARING MANUFACTURING DE MEXICO, S.A.D...



62/28/25/L102Q2U66 Bearing 2D drawings and 3D CAD models

25 mm x 58 mm x 16 mm NTN
62/28/25/L102Q2U66 deep groove ball bearings

Bearing No. 62/28/25/L102Q2U66

Size	25x58x16 mm
Bore Diameter	25 mm
Outer Diameter	58 mm
Width	16 mm
d	25 mm
D	58 mm
B	16 mm
C	16 mm
rs min	1 mm
Radial clearance class	CN
Mass	0.17 kg
Dynamic load, C	17.9 kN
Static load, C0	9.75 kN
Fatigue limit load, Cu	0.44 kN
f0	13.4
Nlim (oil)	14,000 rpm
Nlim (grease)	12,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.29 Hz
Characteristic outer ring frequency, BPF0	3.11 Hz



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Characteristic inner ring frequency, BPF1	4.89 Hz
da min	30 mm
Da max	53 mm
ra max	1 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.182
Product Group	B00308
Enclosure	Open
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	25MM Bore; 58MM Outside Diameter; 16MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Other Features	Deep Groove
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing



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Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Weight / LBS	0.377
Bore	0.984 Inch 25 Millimeter
Outer Race Width	0.63 Inch 16 Millimeter
Outside Diameter	2.283 Inch 58 Millimeter
Inner Race Width	0 Inch 0 Millimeter