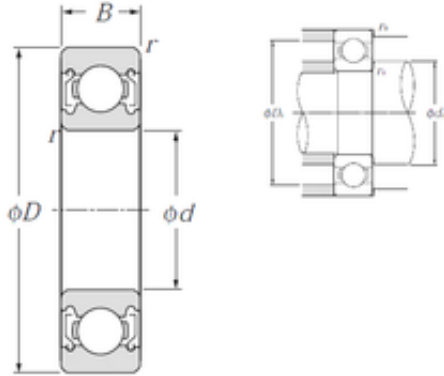




FAG BEARING CORP LTD.

10 mm x 19 mm x 5 mm NTN 6800ZZ deep groove ball bearings



Bearing No. 6800ZZ

6800ZZ Bearing 2D drawings and 3D CAD models

Size	10x19x5 mm
Bore Diameter	10 mm
Outer Diameter	19 mm
Width	5 mm
d	10 mm
D	19 mm
B	5 mm
C	5 mm
r min.	0,3 mm
da min.	12 mm
da max	12,5 mm
Da max.	17 mm
ra max.	0,3 mm
Weight	0,005 Kg
Basic dynamic load rating (C)	1,83 kN
Basic static load rating (C0)	0,925 kN
(Grease) Lubrication Speed	32 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.005
EAN	4547359006063
Product Group	B00308
Enclosure	2 Metal Shields



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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	10MM Bore; 19MM Outside Diameter; 5MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	6800ZZ/2AS
Weight / LBS	0.012
Bore	0.394 Inch 10 Millimeter
Outer Race Width	0.197 Inch 5 Millimeter
Outside Diameter	0.748 Inch 19 Millimeter
bore diameter:	10 mm
precision rating:	ISO Class 0
outside diameter:	19 mm
finish/coating:	Uncoated
overall width:	5 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round



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cage material:	Steel
closure type:	Double Shielded
inner ring width:	5 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	5 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	32000 rpm
internal clearance:	CN
fillet radius:	0.3 mm
operating temperature range:	-40 to 120 ° C
maximum rpm:	32000 RPM
dynamic load capacity:	1830 N
series:	68
static load capacity:	925 N
manufacturer product page:	Click here