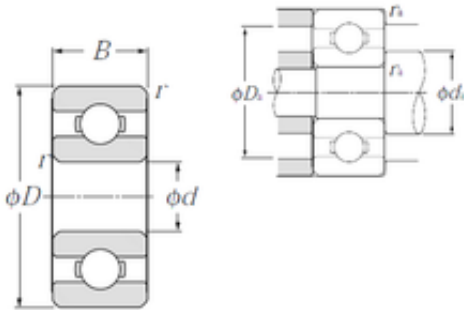




8 mm x 19 mm x 6 mm NTN 698 deep groove ball bearings



Bearing No. 698

698 Bearing 2D drawings and 3D CAD models

Size	8x19x6 mm
Bore Diameter	8 mm
Outer Diameter	19 mm
Width	6 mm
d	8 mm
D	19 mm
B	6 mm
C	6 mm
r min.	0,3 mm
da min.	10 mm
da max	10,6 mm
Da max.	17 mm
ra max.	0,3 mm
Weight	7,3 Kg
Basic dynamic load rating (C)	1,99 kN
Basic static load rating (C0)	0,865 kN
(Grease) Lubrication Speed	33 000 r/min
(Oil) Lubrication Speed	39 000 r/min
rs min	0.3 mm
Radial clearance class	CN
Mass	0.008 kg
Dynamic load, C	1.99 kN
Static load, C0	0.86 kN
Fatigue limit load, Cu	0.04 kN
f0	13.8



GENUINE ORIGINAL GERMAN BEARINGS CO.,LTD

Nlim (oil)	39,000 rpm
Nlim (grease)	33,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
da min	10 mm
Da max	17 mm
ra max	0.3 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.007
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	8MM Bore; 19MM Outside Diameter; 6MM 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



GENUINE ORIGINAL GERMAN BEARINGS CO.,LTD

UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Bore	0.315 Inch 8 Millimeter
Outside Diameter	0.748 Inch 19 Millimeter
Outer Race Width	0.236 Inch 6 Millimeter
Inner Race Width	0 Inch 0 Millimeter