



6338 Bearing 2D drawings and 3D CAD models

190 mm x 400 mm x 78 mm NTN 6338 deep groove ball bearings

Bearing No. 6338

Size	190x400x78 mm
Bore Diameter	190 mm
Outer Diameter	400 mm
Width	78 mm
d	190 mm
D	400 mm
B	78 mm
C	78 mm
r min.	5 mm
Da max.	380 mm
db min	210 mm
ra max.	4 mm
Weight	41 Kg
Basic dynamic load rating (C)	355 kN
Basic static load rating (C0)	415 kN
(Grease) Lubrication Speed	1 600 r/min
(Oil) Lubrication Speed	1 900 r/min
rs min	5 mm
Radial clearance class	CN
Mass	41 kg
Dynamic load, C	355 kN
Static load, C0	415 kN
Fatigue limit load, Cu	18.9 kN
f0	14.1
Nlim (oil)	1,900 rpm



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Nlim (grease)	1,600 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
da min	210 mm
Da max	380 mm
ra max	4 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	42.32
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	190MM Bore; 400MM Outside Diameter; 78MM 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



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Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Weight / LBS	108
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	3.071 Inch 78 Millimeter
Outside Diameter	15.748 Inch 400 Millimeter
Bore	7.48 Inch 190 Millimeter