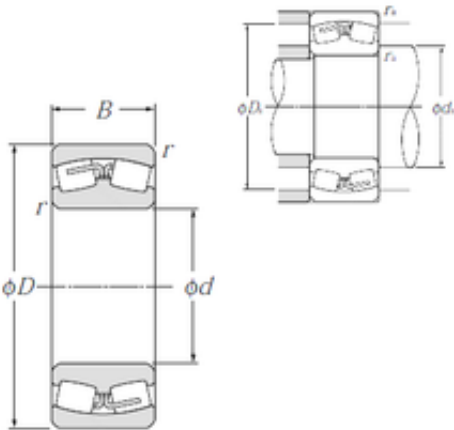




Bearing No. 22314B

D	150 mm
d	70 mm
B	51 mm
C	51 mm
Bore	2.756 Inch 70 Millimeter
Noun	Bearing
Width	2.008 Inch 51 Millimeter
r min.	2,1 mm
UNSPSC	31171510
Weight	4,22 Kg
ra max.	2 mm
da min.	82 mm
Da max.	138 mm
Category	Spherical Roller Bearing
Inventory	0.0
Size (mm)	70x150x51
Enclosure	Open
Width (mm)	51
Weight / LBS	9.415
Bore Profile	Straight
Cage Material	Steel
Inch - Metric	Metric
Product Group	B04311
Relubricatable	No
Bearing number	22314B
Keyword String	Spherical
Withdrawal Nut	Not Applicable
Mounting Method	Shaft Mount
Rolling Element	Spherical Roller Bearing

Manufacturer URL	http://www.ntnamerica.com
Outside Diameter	5.906 Inch 150 Millimeter
Long Description	70MM Straight Bore; 150MM Outside Diameter; 51MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Not Relubricatable
Weight / Kilogram	4.27
Manufacturer Name	NTN
Withdrawal Sleeve	Not Applicable
Internal Clearance	C0-Medium
Bore Diameter (mm)	70
Adapter Part Number	Not Applicable Inch Not Applicable Millimeter
Outer Diameter (mm)	150
Minimum Buy Quantity	N/A
Harmonized Tariff Code	84823080
Calculation factor (e)	0,37
Calculation factor (Y1)	1,81
Calculation factor (Y0)	1,77
(Oil) Lubrication Speed	3 500 r/min
Number of Rows of Rollers	Double Row
(Grease) Lubrication Speed	2 700 r/min
Basic static load rating (C0)	380 kN
Basic dynamic load rating (C)	325 kN