



NTN 51415 thrust ball bearings

Bearing No. 51415

51415 Bearing 2D drawings and 3D CAD models

Size	75x160x65 mm
Bore Diameter	75 mm
Outer Diameter	160 mm
Width	65 mm
d	75 mm
D	160 mm
T	65 mm
d1	160 mm
r min.	2 mm
D1	78 mm
da min.	125 mm
Da max.	110 mm
ra max.	2 mm
Weight	5,97 Kg
Basic dynamic load rating (C)	269 kN
Basic static load rating (C0)	615 kN
(Grease) Lubrication Speed	940 r/min
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	5.97
EAN	4547359307429
Product Group	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes



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Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Component Description	Roller Assembly Plus Raceways
Other Features	Single Row With Flat Seat
Long Description	75MM Bore 1; 78MM Bore 2; 160MM Outside Diameter; 65MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Inch - Metric	Metric
Category	Thrust Ball Bearings
UNSPSC	31171552
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	51415
Weight / LBS	13.1616
Bore 1	2.953 Inch 75 Millimeter
Height	2.559 Inch 65 Millimeter
Bore 2	3.071 Inch 78 Millimeter
Outside Diameter	6.299 Inch 160 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
bore diameter:	75 mm
dynamic load capacity:	269000 N
outside diameter:	160 mm
operating temperature range:	-40 to 120 ° C



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overall width:	65 mm
maximum rpm:	1400 rpm
thrust bearing type:	Single-Direction
bearing material:	High Carbon Chrome Steel
outside diameter design:	Straight
cage material:	Steel
separable or banded:	Separable
fillet radius:	2 mm
precision rating:	ISO Class 0
series:	514
static load capacity:	615000 N
manufacturer product page:	Click here