



Bearing No. 5216S

D	140 mm
d	80 mm
B	44,4 mm
C	44,4 mm
a	69,6 mm
Bore	3.15 Inch 80 Millimeter
Noun	Bearing
Width	1.748 Inch 44.4 Millimeter
Weight	2,5 Kg
UNSPSC	31171531
r min.	2 mm
ra max.	2 mm
Da max.	130 mm
da min.	90 mm
Category	Angular Contact Ball Bearing
Snap Ring	No
Inventory	0.0
Size (mm)	80x140x44.4
Enclosure	Open
Width (mm)	44,4
Flush Ground	No
Inch - Metric	Metric
Contact Angle	25 Degree
Cage Material	Steel
Product Group	B00152
Keyword String	Angular Contact
Bearing number	5216S
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing

Long Description	80MM Bore; 140MM Outside Diameter; 44.4MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; C0-Medium; Steel Cage; 25 Degree; 1 (Single)
Outside Diameter	5.512 Inch 140 Millimeter
Manufacturer URL	http://www.ntnamerica.com
Weight / Kilogram	0
Manufacturer Name	NTN
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Bore Diameter (mm)	80
Outer Diameter (mm)	140
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.28
Number of Rows of Balls	Double Row
(Grease) Lubrication Speed	3 000 r/min
Basic static load rating (C0)	93 kN
Basic dynamic load rating (C)	99 kN
Maximum Capacity / Filling Slot	No