



Bearing No. 22316UAVS2

D	170,000 mm
H	58,000 mm
d	80,000 mm
Bore	3.15 Inch 80 Millimeter
Noun	Bearing
Width	2.283 Inch 58 Millimeter
UNSPSC	31171510
series:	223
Category	Spherical Roller Bearing
Enclosure	Open
Size (mm)	80x170x58
Inventory	0.0
Width (mm)	58,000
cage type:	Machined
bore type:	Straight
Weight / LBS	13.967
maximum rpm:	2400 rpm
Bore Profile	Straight
Inch - Metric	Metric
Product Group	B04311
Cage Material	Bronze
closure type:	Open
bore diameter:	80 mm
cage material:	Brass
overall width:	58 mm
fillet radius:	2.1 mm
Bearing number	22316UAVS2
Keyword String	Spherical
Relubricatable	Yes

Withdrawal Nut	Not Applicable
Mounting Method	Shaft Mount
finish/coating:	Uncoated
Rolling Element	Spherical Roller Bearing
Manufacturer URL	http://www.ntnamerica.com
Outside Diameter	6.693 Inch 170 Millimeter
outer ring type:	Not Split
Long Description	80MM Straight Bore; 170MM Outside Diameter; 58MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Bronze Cage Material; Open Enclosure; Relubricatable
bearing material:	Through Hardened Steel
outer ring width:	58 mm
precision rating:	Not Rated
Weight / Kilogram	6.34
Manufacturer Name	NTN
outside diameter:	170 mm
Withdrawal Sleeve	Not Applicable
inner ring width:	58 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	80,000
Outer Diameter (mm)	170,000
internal clearance:	Upper 2/3 of C4 range
Adapter Part Number	Not Applicable Inch Not Applicable Millimeter
Minimum Buy Quantity	N/A
static load capacity:	340000 N
Harmonized Tariff Code	84823080

dynamic load capacity:	365000 N
lubrication hole type:	Lubrication Groove & Hole
Number of Rows of Rollers	Double Row
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C