

# 22316UAVS2 NTN Product Group – BDI B04311 80x170x58mm Thrust roller bearings

Bearing number	22316UAVS2
Size (mm)	80x170x58
Brand	NTN
Bore Diameter (mm)	80.000
Outer Diameter (mm)	170.000
Width (mm)	58.000
d	80.000 mm
D	170.000 mm
H	58.000 mm
Category	Spherical Roller Bearings
BDI Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	6.34
EAN	4547359270341
Product Group – BDI	B04311
Internal Clearance	C0-Medium
Mounting Method	Shaft Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Straight
Cage Material	Bronze
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	Yes

Withdrawal Sleeve	Not Applicable
Withdrawal Nut	Not Applicable
Inch – Metric	Metric
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
Category – BDI	Spherical Roller Bearing
UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing
Keyword String	Spherical
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Weight / LBS	13.967
Outside Diameter	6.693 Inch   170 Millimeter
Width	2.283 Inch   58 Millimeter
Bore	3.15 Inch   80 Millimeter
Adapter Part Number	Not Applicable Inch   Not Applicable Millimeter
bore diameter:	80 mm
operating temperature range:	-40 to 120 °C
outside diameter:	170 mm
cage material:	Brass
overall width:	58 mm
bearing material:	Through Hardened Steel
bore type:	Straight
cage type:	Machined

outer ring type:	Not Split
precision rating:	Not Rated
internal clearance:	Upper 2/3 of C4 range
finish/coating:	Uncoated
closure type:	Open
outer ring width:	58 mm
lubrication hole type:	Lubrication Groove & Hole
inner ring width:	58 mm
dynamic load capacity:	365000 N
fillet radius:	2.1 mm
static load capacity:	340000 N
series:	223
maximum rpm:	2400 rpm
manufacturer product page:	<a href="#">Click here</a>