

22314UAVS2 NTN 70x150x51mm operating temperature range: -40 to 120 °C Thrust roller bearings

Bearing number	22314UAVS2
Size (mm)	70x150x51
Brand	NTN
Bore Diameter (mm)	70.000
Outer Diameter (mm)	150.000
Width (mm)	51.000
d	70.000 mm
D	150.000 mm
H	51.000 mm
Category	Spherical Roller Bearings
BDI Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	4.39
EAN	4547359269819
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	70MM Straight Bore; 150MM Outside Diameter; 51MM 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	http://www.ntnamerica.com
Weight / LBS	9.658
Adapter Part Number	Not Applicable Inch Not Applicable Millimeter
Bore	2.756 Inch 70 Millimeter
Width	2.008 Inch 51 Millimeter
Outside Diameter	5.906 Inch 150 Millimeter
bore diameter:	70 mm
operating temperature range:	-40 to 120 °C
outside diameter:	150 mm
cage material:	Brass
overall width:	51 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:	51 mm
lubrication hole type:	Lubrication Groove & Hole
inner ring width:	51 mm
dynamic load capacity:	298000 N
fillet radius:	2.5 mm
static load capacity:	268000 N
series:	223
maximum rpm:	2800 rpm
manufacturer product page:	Click here