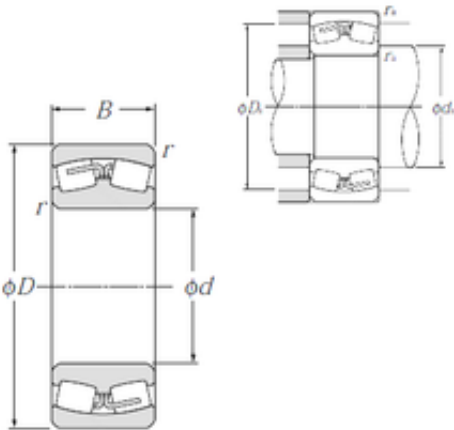




Bearing No. 21319

D	200 mm
d	95 mm
B	45 mm
C	45 mm
Noun	Bearing
Bore	3.74 Inch 95 Millimeter
Width	1.772 Inch 45 Millimeter
UNSPSC	31171510
r min.	3 mm
Weight	7,1 Kg
Da max.	186 mm
series:	213
da min.	109 mm
ra max.	2,5 mm
Category	Spherical Roller Bearing
Inventory	0.0
Enclosure	Open
Size (mm)	95x200x45
cage type:	Machined
Width (mm)	45
bore type:	Straight
Bore Profile	Straight
Weight / LBS	15.691
maximum rpm:	2700 rpm
Inch - Metric	Metric
Product Group	B04311
closure type:	Open
Cage Material	Bronze
Keyword String	Spherical

Withdrawal Nut	Not Applicable
Relubricatable	No
cage material:	Brass
Bearing number	21319
overall width:	45 mm
fillet radius:	2.5 mm
bore diameter:	95 mm
Rolling Element	Spherical Roller Bearing
Mounting Method	Shaft Mount
finish/coating:	Uncoated
Outside Diameter	7.874 Inch 200 Millimeter
Long Description	95MM Straight Bore; 200MM Outside Diameter; 45MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Bronze Cage Material; Open Enclosure; Not Relubricatable
outer ring type:	Not Split
Manufacturer URL	http://www.ntnamerica.com
bearing material:	Through Hardened Steel
outside diameter:	200 mm
precision rating:	Not Rated
outer ring width:	45 mm
inner ring width:	45 mm
Withdrawal Sleeve	Not Applicable
Weight / Kilogram	7.12
Manufacturer Name	NTN
Bore Diameter (mm)	95
Internal Clearance	C0-Medium
Adapter Part Number	Not Applicable Inch Not

	Applicable Millimeter
Outer Diameter (mm)	200
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	420000 N
lubrication hole type:	Lubrication Groove & Hole
dynamic load capacity:	335000 N
Calculation factor (e)	0,23
Harmonized Tariff Code	84823080
(Oil) Lubrication Speed	2 700 r/min
Calculation factor (Y0)	2,93
Calculation factor (Y1)	3
Number of Rows of Rollers	Double Row
(Grease) Lubrication Speed	2 100 r/min
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	420 kN
Basic dynamic load rating (C)	335 kN