



Bearing No. 32219JR

D	170 mm
d	95 mm
T	45,5 mm
B	43 mm
C	37 mm
a	38,9 mm
e	0.42
Cr	389
Y0	0.79
Y1	1.43
Cu	64.1
C0r	439
Bore	3.74 Inch 95 Millimeter
Noun	Bearing
a(mm)	38.9
Da min	145 mm
da max	108 mm
Weight	4,34 Kg
r min.	3 mm
r(min)	3
UNSPSC	31171516
Db(min)	161
db(max)	108
Da(max)	158
Da(min)	145
r1(min)	2.5
Sa(min)	5
Sb(min)	8.5
ra(max)	2.5
rb(max)	2

da(min)	109
ra max.	2,5 mm
Db min.	161 mm
Da max.	158 mm
da min.	109 mm
r2 min.	2,5 mm
rb max.	2 mm
Oil lub.	3000
Category	Tapered Roller Bearings Assembly
Size (mm)	95x170x45.5
Component	Assembly
Inventory	2.0
Width (mm)	45,5
Grease lub.	2200
Bearing No.	32219JR
Basic Number	32219
Weight / LBS	9.568
Inch - Metric	Metric
Product Group	B04334
Other Features	High Load Capacity
Keyword String	Tapered
Assembly Width	1.791 Inch 45.5 Millimeter
Bearing number	32219JR
Precision Class	Standard
(Refer.)Mass(kg)	4.34
Outside Diameter	6.693 Inch 170 Millimeter
Manufacturer URL	http://www.koyousa.com
Long Description	Assembly; Standard Precision; 95MM Bore; 170MM Outside Diameter; 45.5MM

	Assembly Width; Single Row of Rollers
Weight / Kilogram	4.687
Manufacturer Name	KOYO
Bore Diameter (mm)	95
Outer Diameter (mm)	170
Minimum Buy Quantity	N/A
Calculation factor (e)	0,42
Number of Tapered Rows	Single Row
Harmonized Tariff Code	8482.20.00.00
Flange Outside Diameter	0 Inch 0 Millimeter
(Oil) Lubrication Speed	3000 r/min
Calculation factor (Y0)	0,79
Manufacturer Item Number	32219JR
(Grease) Lubrication Speed	2200 r/min
Basic static load rating (C0)	439 kN
Basic dynamic load rating (C)	311 kN