



## Bearing No. 33210JR

D	90 mm
d	50 mm
T	32 mm
B	32 mm
C	24,5 mm
a	23,1 mm
e	0.41
Cr	150
Cu	25.0
Y0	0.80
Y1	1.45
C0r	167
Bore	1.969 Inch   50 Millimeter
Noun	Bearing
a(mm)	23.1
Da min	77 mm
da max	57 mm
Weight	0,887 Kg
r min.	1,5 mm
r(min)	1.5
UNSPSC	31171516
Db(min)	86.5
db(max)	57
Da(max)	81.5
Da(min)	77
r1(min)	1.5
Sa(min)	5
Sb(min)	7.5
ra(max)	1.5

rb(max)	1.5
da(min)	58.5
ra max.	1,5 mm
Db min.	86,5 mm
Da max.	81,5 mm
da min.	58,5 mm
r2 min.	1,5 mm
rb max.	1,5 mm
Oil lub.	5700
Category	Tapered Roller Bearings Assembly
Size (mm)	50x90x32
Component	Assembly
Inventory	0.0
Width (mm)	32
Grease lub.	4300
Bearing No.	33210JR
Basic Number	33210
Weight / LBS	1.956
Inch - Metric	Metric
Product Group	B04334
Other Features	High Load Capacity
Keyword String	Tapered
Assembly Width	1.26 Inch   32 Millimeter
Bearing number	33210JR
Precision Class	Standard
(Refer.)Mass(kg)	0.887
Outside Diameter	3.543 Inch   90 Millimeter
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Long Description	Assembly; Standard Precision; 50MM Bore; 90MM Outside Diameter; 32MM

	Assembly Width; Single Row of Rollers
Weight / Kilogram	0.89
Manufacturer Name	KOYO
Bore Diameter (mm)	50
Outer Diameter (mm)	90
Minimum Buy Quantity	N/A
Calculation factor (e)	0,41
Number of Tapered Rows	Single Row
Harmonized Tariff Code	8482.20.00.00
Flange Outside Diameter	0 Inch   0 Millimeter
(Oil) Lubrication Speed	5700 r/min
Calculation factor (Y0)	0,8
Manufacturer Item Number	33210JR
(Grease) Lubrication Speed	4300 r/min
Basic static load rating (C0)	167 kN
Basic dynamic load rating (C)	119 kN