



Bearing No. 32011JR

D	90 mm
d	55 mm
T	23 mm
B	23 mm
C	17,5 mm
a	19,8 mm
e	0.41
Cr	106
Y0	0.81
Y1	1.48
Cu	18.2
C0r	121
Bore	2.165 Inch 55 Millimeter
Noun	Bearing
a(mm)	19.8
Da min	81 mm
da max	63 mm
Weight	0,569 Kg
r min.	1,5 mm
r(min)	1.5
UNSPSC	31171516
Db(min)	86
db(max)	63
Da(max)	81.5
Da(min)	81
r1(min)	1.5
Sa(min)	4
Sb(min)	5.5
ra(max)	1.5

rb(max)	1.5
da(min)	63.5
ra max.	1,5 mm
Db min.	86 mm
Da max.	81,5 mm
da min.	63,5 mm
r2 min.	1,5 mm
rb max.	1,5 mm
Oil lub.	5500
Category	Tapered Roller Bearings Assembly
Size (mm)	55x90x23
Component	Assembly
Inventory	0.0
Width (mm)	23
Grease lub.	4100
Bearing No.	32011JR
Basic Number	32011
Weight / LBS	1.254
Inch - Metric	Metric
Product Group	B04334
Other Features	High Load Capacity
Keyword String	Tapered
Assembly Width	0.906 Inch 23 Millimeter
Bearing number	32011JR
Precision Class	Standard
(Refer.)Mass(kg)	0.569
Manufacturer URL	http://www.koyousa.com
Long Description	Assembly; Standard Precision; 55MM Bore; 90MM Outside Diameter; 23MM Assembly Width; Single

	Row of Rollers
Outside Diameter	3.543 Inch 90 Millimeter
Weight / Kilogram	0.57
Manufacturer Name	KOYO
Bore Diameter (mm)	55
Outer Diameter (mm)	90
Minimum Buy Quantity	N/A
Number of Tapered Rows	Single Row
Harmonized Tariff Code	8482.20.00.00
Calculation factor (e)	0,41
Flange Outside Diameter	0 Inch 0 Millimeter
(Oil) Lubrication Speed	5500 r/min
Calculation factor (Y0)	0,81
Manufacturer Item Number	32011JR
(Grease) Lubrication Speed	4100 r/min
Basic static load rating (C0)	121 kN
Basic dynamic load rating (C)	84,6 kN