



Bearing No. 30222JR

e	0.42
d	110 mm
D	200 mm
T	41 mm
B	38 mm
C	32 mm
a	40,8 mm
Y0	0.79
Y1	1.43
Db	188 mm
Cu	58.1
Cr	405
C0r	434
Noun	Bearing
Bore	4.331 Inch 110 Millimeter
a(mm)	40.8
da max	129 mm
Da min	174 mm
UNSPSC	31171516
r min.	3 mm
Weight	5,33 Kg
r(min)	3
Db(min)	188
r1(min)	2.5
da(min)	124
db(max)	129
Da(max)	188
Da(min)	174
ra(max)	2.5

Sa(min)	6
r1 min.	2,5 mm
da min.	124 mm
Da max.	188 mm
db max.	129 mm
Db min.	188 mm
ra max.	2,5 mm
r2 min.	2,5 mm
rb(max)	2
rb max.	2 mm
Sb(min)	9
Category	Tapered Roller Bearings Assembly
Oil lub.	2500
Component	Assembly
Inventory	0.0
Size (mm)	110x200x41
Width (mm)	41
Grease lub.	1900
Bearing No.	30222JR
Basic Number	30222
Weight / LBS	11.751
Product Group	B04334
Inch - Metric	Metric
Bearing number	30222JR
Assembly Width	1.614 Inch 41 Millimeter
Keyword String	Tapered
Other Features	High Load Capacity
Precision Class	Standard
(Refer.)Mass(kg)	5.33
Outside Diameter	7.874 Inch 200 Millimeter

Manufacturer URL	http://www.koyousa.com
Long Description	Assembly; Standard Precision; 110MM Bore; 200MM Outside Diameter; 41MM Assembly Width; Single Row of Rollers
Manufacturer Name	KOYO
Weight / Kilogram	5.779
Bore Diameter (mm)	110
Outer Diameter (mm)	200
Minimum Buy Quantity	N/A
Number of Tapered Rows	Single Row
Harmonized Tariff Code	8482.20.00.00
Calculation factor (e)	0,42
Calculation factor (Y0)	0,79
(Oil) Lubrication Speed	2500 r/min
Flange Outside Diameter	0 Inch 0 Millimeter
Manufacturer Item Number	30222JR
(Grease) Lubrication Speed	1900 r/min
Basic static load rating (C0)	434 kN
Basic dynamic load rating (C)	324 kN