



Bearing No. 30224JR

C	34 mm
d	120 mm
D	215 mm
T	43,5 mm
B	40 mm
a	44,2 mm
e	0.44
Cr	435
Y0	0.76
Y1	1.38
Cu	61.7
Db	203 mm
C0r	473
Bore	4.724 Inch 120 Millimeter
Noun	Bearing
a(mm)	44.2
r(min)	3
UNSPSC	31171516
Weight	6,36 Kg
r min.	3 mm
Da min	187 mm
da max	140 mm
Db min.	203 mm
ra max.	2,5 mm
r1 min.	2,5 mm
r1(min)	2.5
r2 min.	2,5 mm
da(min)	134
da min.	134 mm

db(max)	140
Da(max)	203
Da(min)	187
Db(min)	203
Sa(min)	6
Sb(min)	9.5
rb(max)	2
Da max.	203 mm
db max.	140 mm
rb max.	2 mm
ra(max)	2.5
Category	Tapered Roller Bearings Assembly
Oil lub.	2300
Inventory	0.0
Component	Assembly
Size (mm)	120x215x43.5
Width (mm)	43,5
Bearing No.	30224JR
Grease lub.	1700
Weight / LBS	14.021
Basic Number	30224
Inch - Metric	Metric
Product Group	B04334
Bearing number	30224JR
Assembly Width	1.713 Inch 43.5 Millimeter
Other Features	High Load Capacity
Keyword String	Tapered
Precision Class	Standard
Long Description	Assembly; Standard Precision; 120MM Bore; 215MM Outside Diameter; 43.5MM

	Assembly Width; Single Row of Rollers
Outside Diameter	8.465 Inch 215 Millimeter
(Refer.)Mass(kg)	6.36
Manufacturer URL	http://www.koyousa.com
Manufacturer Name	KOYO
Weight / Kilogram	6.89
Bore Diameter (mm)	120
Outer Diameter (mm)	215
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.20.00.00
Number of Tapered Rows	Single Row
Calculation factor (e)	0,44
Flange Outside Diameter	0 Inch 0 Millimeter
Calculation factor (Y0)	0,76
(Oil) Lubrication Speed	2300 r/min
Manufacturer Item Number	30224JR
(Grease) Lubrication Speed	1700 r/min
Basic static load rating (C0)	473 kN
Basic dynamic load rating (C)	347 kN