



(Oil) Lubrication Speed	2300 r/min
Calculation factor (e)	0,44
Calculation factor (Y0)	0,76
Category	Tapered Roller Bearing Assemblies
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	6.89
Product Group	B04334
Precision Class	Standard
Component	Assembly
Basic Number	30224
Number of Tapered Rows	Single Row
Inch - Metric	Metric
Other Features	High Load Capacity
Long Description	Assembly; Standard Precision; 120MM Bore; 215MM Outside Diameter; 43.5MM Assembly Width; Single Row of Rollers
Category	Tapered Roller Bearings Assembly
UNSPSC	31171516
Harmonized Tariff Code	8482.20.00.00
Noun	Bearing
Keyword String	Tapered
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Manufacturer Item Number	30224JR
Weight / LBS	14.021
Flange Outside Diameter	0 Inch   0 Millimeter
Outside Diameter	8.465 Inch   215 Millimeter
Bore	4.724 Inch   120 Millimeter
Assembly Width	1.713 Inch   43.5 Millimeter

Bearing No.	30224JR
r(min)	3
r1(min)	2.5
Cr	435
C0r	473
Cu	61.7
Grease lub.	1700
Oil lub.	2300
a	44.2 mm
da(min)	134
db(max)	140
Da(max)	203
Da(min)	187
Db(min)	203
Sa(min)	6
Sb(min)	9.5
ra(max)	2.5
rb(max)	2
e	0.44
Y1	1.38
Y0	0.76
(Refer.)Mass(kg)	6.36