



Bearing No. 32304JR

D	52 mm
d	20 mm
T	22,25 mm
B	21 mm
C	18 mm
a	14,4 mm
e	0.30
Cr	56.5
Cu	6.70
Y0	1.10
Y1	2.00
C0r	46.7
Bore	0.787 Inch 20 Millimeter
Noun	Bearing
a(mm)	14.4
Da min	43 mm
da max	27 mm
Weight	0,244 Kg
r min.	1,5 mm
r(min)	1.5
UNSPSC	31171516
Db(min)	47
db(max)	27
Da(max)	43.5
Da(min)	43
r1(min)	1.5
Sa(min)	3
Sb(min)	4
ra(max)	1.5

rb(max)	1.5
da(min)	28.5
ra max.	1,5 mm
Db min.	47 mm
Da max.	43,5 mm
da min.	28,5 mm
r2 min.	1,5 mm
rb max.	1,5 mm
Oil lub.	11000
Category	Tapered Roller Bearings Assembly
Size (mm)	20x52x22.25
Component	Assembly
Inventory	0.0
Width (mm)	22,25
Grease lub.	8400
Bearing No.	32304JR
Basic Number	32304
Weight / LBS	0.538
Inch - Metric	Metric
Product Group	B04334
Other Features	High Load Capacity
Keyword String	Tapered
Assembly Width	0.876 Inch 22.25 Millimeter
Bearing number	32304JR
Precision Class	Standard
(Refer.)Mass(kg)	0.244
Manufacturer URL	http://www.koyousa.com
Long Description	Assembly; Standard Precision; 20MM Bore; 52MM Outside Diameter; 22.25MM Assembly Width; Single

	Row of Rollers
Outside Diameter	2.047 Inch 52 Millimeter
Weight / Kilogram	0.24
Manufacturer Name	KOYO
Bore Diameter (mm)	20
Outer Diameter (mm)	52
Minimum Buy Quantity	N/A
Number of Tapered Rows	Single Row
Harmonized Tariff Code	8482.20.00.00
Calculation factor (e)	0,3
Flange Outside Diameter	0 Inch 0 Millimeter
(Oil) Lubrication Speed	11000 r/min
Calculation factor (Y0)	1,1
Manufacturer Item Number	32304JR
(Grease) Lubrication Speed	8400 r/min
Basic static load rating (C0)	46,7 kN
Basic dynamic load rating (C)	45,1 kN