



Bearing No. 32307JR

D	80 mm
d	35 mm
T	32,75 mm
B	31 mm
C	25 mm
a	20,6 mm
e	0.31
Cr	126
Y0	1.05
Y1	1.90
Cu	17.3
C0r	114
Bore	1.378 Inch 35 Millimeter
Noun	Bearing
a(mm)	20.6
Da min	66 mm
da max	44 mm
Weight	0,776 Kg
r min.	2 mm
r(min)	2
UNSPSC	31171516
Db(min)	74
db(max)	44
Da(max)	70
Da(min)	66
r1(min)	1.5
Sa(min)	3
Sb(min)	7.5
ra(max)	2

rb(max)	1.5
da(min)	45
ra max.	2 mm
Db min.	74 mm
Da max.	70 mm
da min.	45 mm
r2 min.	1,5 mm
rb max.	1,5 mm
Oil lub.	7000
Category	Tapered Roller Bearings Assembly
Size (mm)	35x80x32.75
Component	Assembly
Inventory	0.0
Width (mm)	32,75
Grease lub.	5300
Bearing No.	32307JR
Basic Number	32307
Weight / LBS	1.711
Inch - Metric	Metric
Product Group	B04334
Other Features	High Load Capacity
Keyword String	Tapered
Assembly Width	1.289 Inch 32.75 Millimeter
Bearing number	32307JR
Precision Class	Standard
(Refer.)Mass(kg)	0.776
Outside Diameter	3.15 Inch 80 Millimeter
Manufacturer URL	http://www.koyousa.com
Long Description	Assembly; Standard Precision; 35MM Bore; 80MM Outside Diameter; 32.75MM

	Assembly Width; Single Row of Rollers
Weight / Kilogram	0.78
Manufacturer Name	KOYO
Bore Diameter (mm)	35
Outer Diameter (mm)	80
Minimum Buy Quantity	N/A
Calculation factor (e)	0,31
Number of Tapered Rows	Single Row
Harmonized Tariff Code	8482.20.00.00
Flange Outside Diameter	0 Inch 0 Millimeter
(Oil) Lubrication Speed	7000 r/min
Calculation factor (Y0)	1,05
Manufacturer Item Number	32307JR
(Grease) Lubrication Speed	5300 r/min
Basic static load rating (C0)	114 kN
Basic dynamic load rating (C)	101 kN