



Bearing No. 32036JR

C	48 mm
d	180 mm
D	280 mm
T	64 mm
B	64 mm
a	59,5 mm
e	0.42
Cr	810
Y0	0.78
Y1	1.42
Cu	127
Db	268 mm
C0r	1100
Bore	7.087 Inch 180 Millimeter
Noun	Bearing
a(mm)	59.5
r(min)	3
UNSPSC	31171516
Weight	14,1 Kg
r min.	3 mm
Da min	247 mm
da max	199 mm
Db min.	268 mm
ra max.	2,5 mm
r1 min.	2,5 mm
r1(min)	2.5
r2 min.	2,5 mm
da(min)	194
da min.	194 mm

db(max)	199
Da(max)	268
Da(min)	247
Db(min)	268
Sa(min)	10
Sb(min)	16
rb(max)	2
Da max.	268 mm
db max.	199 mm
rb max.	2 mm
ra(max)	2.5
Category	Tapered Roller Bearings Assembly
Oil lub.	1600
Inventory	0.0
Component	Assembly
Size (mm)	180x280x64
Width (mm)	64
Bearing No.	32036JR
Grease lub.	1200
Weight / LBS	31.085
Basic Number	32036
Inch - Metric	Metric
Product Group	B04334
Bearing number	32036JR
Assembly Width	2.52 Inch 64 Millimeter
Keyword String	Tapered
Other Features	High Load Capacity
Precision Class	Standard
(Refer.)Mass(kg)	14.1
Manufacturer URL	http://www.koyousa.com
Outside Diameter	11.024 Inch 280 Millimeter

Long Description	Assembly; Standard Precision; 180MM Bore; 280MM Outside Diameter; 64MM Assembly Width; Single Row of Rollers
Manufacturer Name	KOYO
Weight / Kilogram	15.025
Bore Diameter (mm)	180
Outer Diameter (mm)	280
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)	0,78
(Oil) Lubrication Speed	1600 r/min
Flange Outside Diameter	0 Inch 0 Millimeter
Manufacturer Item Number	32036JR
(Grease) Lubrication Speed	1200 r/min
Basic static load rating (C0)	1100 kN
Basic dynamic load rating (C)	644 kN