



Bearing No. 30208JR

D	80 mm
d	40 mm
T	19,75 mm
B	18 mm
C	16 mm
a	17 mm
e	0.37
Cr	78.4
Cu	10.3
Y0	0.88
Y1	1.60
C0r	69.2
Bore	1.575 Inch 40 Millimeter
Noun	Bearing
a(mm)	17.0
Da min	69 mm
da max	49 mm
Weight	0,434 Kg
r min.	1,5 mm
r(min)	1.5
UNSPSC	31171516
Db(min)	75
db(max)	49
Da(max)	71.5
Da(min)	69
r1(min)	1.5
Sa(min)	3
Sb(min)	3.5
ra(max)	1.5

rb(max)	1.5
da(min)	48.5
ra max.	1,5 mm
Db min.	75 mm
Da max.	71,5 mm
da min.	48,5 mm
r2 min.	1,5 mm
rb max.	1,5 mm
Oil lub.	6700
Category	Tapered Roller Bearings Assembly
Size (mm)	40x80x19.75
Component	Assembly
Inventory	0.0
Width (mm)	19,75
Grease lub.	5000
Bearing No.	30208JR
Basic Number	30208
Weight / LBS	0.957
Inch - Metric	Metric
Product Group	B04334
Other Features	High Load Capacity
Keyword String	Tapered
Assembly Width	0.778 Inch 19.75 Millimeter
Bearing number	30208JR
Precision Class	Standard
(Refer.)Mass(kg)	0.434
Outside Diameter	3.15 Inch 80 Millimeter
Manufacturer URL	http://www.koyousa.com
Long Description	Assembly; Standard Precision; 40MM Bore; 80MM Outside Diameter; 19.75MM

	Assembly Width; Single Row of Rollers
Weight / Kilogram	0.43
Manufacturer Name	KOYO
Bore Diameter (mm)	40
Outer Diameter (mm)	80
Minimum Buy Quantity	N/A
Calculation factor (e)	0,37
Number of Tapered Rows	Single Row
Harmonized Tariff Code	8482.20.00.00
Flange Outside Diameter	0 Inch 0 Millimeter
(Oil) Lubrication Speed	6700 r/min
Calculation factor (Y0)	0,88
Manufacturer Item Number	30208JR
(Grease) Lubrication Speed	5000 r/min
Basic static load rating (C0)	69,2 kN
Basic dynamic load rating (C)	62,9 kN