



Bearing No. 30207JR

D	72 mm
d	35 mm
T	18,25 mm
B	17 mm
C	15 mm
a	15,3 mm
e	0.37
Cr	68.8
Y0	0.88
Y1	1.60
Cu	8.95
C0r	60.9
Bore	1.378 Inch 35 Millimeter
Noun	Bearing
a(mm)	15.3
Da min	62 mm
da max	44 mm
Weight	0,344 Kg
r min.	1,5 mm
r(min)	1.5
UNSPSC	31171516
Db(min)	67
db(max)	44
Da(max)	63.5
Da(min)	62
r1(min)	1.5
Sa(min)	3
Sb(min)	3
ra(max)	1.5

rb(max)	1.5
da(min)	43.5
ra max.	1,5 mm
Db min.	67 mm
Da max.	63,5 mm
da min.	43,5 mm
r2 min.	1,5 mm
rb max.	1,5 mm
Oil lub.	7400
Category	Tapered Roller Bearings Assembly
Size (mm)	35x72x18.25
Component	Assembly
Inventory	3.0
Width (mm)	18,25
Grease lub.	5600
Bearing No.	30207JR
Basic Number	30207
Weight / LBS	0.758
Inch - Metric	Metric
Product Group	B04334
Other Features	High Load Capacity
Keyword String	Tapered
Assembly Width	0.719 Inch 18.25 Millimeter
Bearing number	30207JR
Precision Class	Standard
(Refer.)Mass(kg)	0.344
Manufacturer URL	http://www.koyousa.com
Long Description	Assembly; Standard Precision; 35MM Bore; 72MM Outside Diameter; 18.25MM Assembly Width; Single

	Row of Rollers
Outside Diameter	2.835 Inch 72 Millimeter
Weight / Kilogram	0.34
Manufacturer Name	KOYO
Bore Diameter (mm)	35
Outer Diameter (mm)	72
Minimum Buy Quantity	N/A
Number of Tapered Rows	Single Row
Harmonized Tariff Code	8482.20.00.00
Calculation factor (e)	0,37
Flange Outside Diameter	0 Inch 0 Millimeter
(Oil) Lubrication Speed	7400 r/min
Calculation factor (Y0)	0,88
Manufacturer Item Number	30207JR
(Grease) Lubrication Speed	5600 r/min
Basic static load rating (C0)	60,9 kN
Basic dynamic load rating (C)	55,1 kN