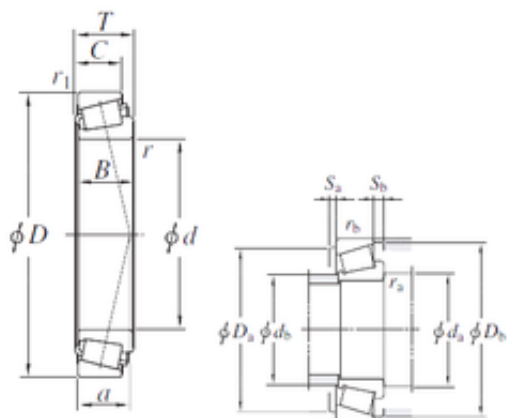




Bearing No. 33220JR

C	48 mm
d	100 mm
D	180 mm
T	63 mm
B	63 mm
a	45,7 mm
e	0.40
Cr	540
Y0	0.82
Y1	1.48
Db	172 mm
Cu	85.8
C0r	680
Bore	3.937 Inch 100 Millimeter
Noun	Bearing
a(mm)	45.7
Weight	6,92 Kg
UNSPSC	31171516
r(min)	3
Da min	151 mm
da max	112 mm
r min.	3 mm
da(min)	114
Db(min)	172
r1(min)	2.5
db(max)	112
Da(max)	168
Da(min)	151
ra(max)	2.5

Sa(min)	10
r1 min.	2,5 mm
da min.	114 mm
Da max.	168 mm
db max.	112 mm
Db min.	172 mm
ra max.	2,5 mm
r2 min.	2,5 mm
rb(max)	2
rb max.	2 mm
Sb(min)	15
Category	Tapered Roller Bearings Assembly
Oil lub.	2800
Component	Assembly
Inventory	0.0
Size (mm)	100x180x63
Width (mm)	63
Grease lub.	2100
Bearing No.	33220JR
Basic Number	33220
Weight / LBS	15.256
Product Group	B04334
Inch - Metric	Metric
Bearing number	33220JR
Assembly Width	2.48 Inch 63 Millimeter
Keyword String	Tapered
Other Features	High Load Capacity
Precision Class	Standard
(Refer.)Mass(kg)	6.92
Outside Diameter	7.087 Inch 180 Millimeter
Manufacturer URL	http://www.koyousa.com

Long Description	Assembly; Standard Precision; 100MM Bore; 180MM Outside Diameter; 63MM Assembly Width; Single Row of Rollers
Manufacturer Name	KOYO
Weight / Kilogram	7.48
Bore Diameter (mm)	100
Outer Diameter (mm)	180
Minimum Buy Quantity	N/A
Number of Tapered Rows	Single Row
Harmonized Tariff Code	8482.20.00.00
Calculation factor (e)	0,4
Calculation factor (Y0)	0,82
(Oil) Lubrication Speed	2800 r/min
Flange Outside Diameter	0 Inch 0 Millimeter
Manufacturer Item Number	33220JR
(Grease) Lubrication Speed	2100 r/min
Basic static load rating (C0)	680 kN
Basic dynamic load rating (C)	431 kN