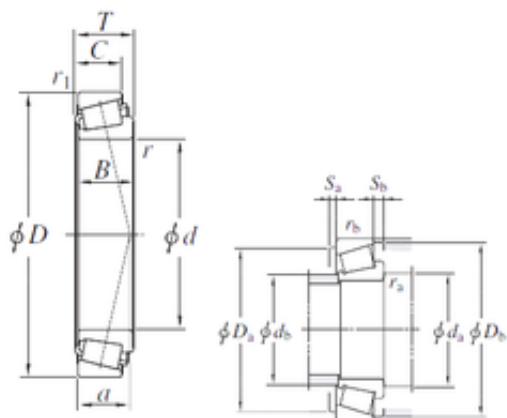




Bearing No. 32221JR

e	0.42
d	105 mm
D	190 mm
T	53 mm
B	50 mm
C	43 mm
a	44,8 mm
Y0	0.79
Y1	1.43
Db	180 mm
Cu	73.0
Cr	490
C0r	567
Noun	Bearing
Bore	4.134 Inch 105 Millimeter
a(mm)	44.8
da max	120 mm
Da min	161 mm
UNSPSC	31171516
r min.	3 mm
Weight	6,37 Kg
r(min)	3
Db(min)	180
r1(min)	2.5
da(min)	119
db(max)	120
Da(max)	178
Da(min)	161
ra(max)	2.5

Sa(min)	6
r1 min.	2,5 mm
da min.	119 mm
Da max.	178 mm
db max.	120 mm
Db min.	180 mm
ra max.	2,5 mm
r2 min.	2,5 mm
rb(max)	2
rb max.	2 mm
Sb(min)	10
Category	Tapered Roller Bearings Assembly
Oil lub.	2700
Component	Assembly
Inventory	0.0
Size (mm)	105x190x53
Width (mm)	53
Grease lub.	2000
Bearing No.	32221JR
Basic Number	32221
Weight / LBS	14.043
Product Group	B04334
Inch - Metric	Metric
Bearing number	32221JR
Assembly Width	2.087 Inch 53 Millimeter
Other Features	High Load Capacity
Keyword String	Tapered
Precision Class	Standard
Outside Diameter	7.48 Inch 190 Millimeter
Long Description	Assembly; Standard

	Precision; 105MM Bore; 190MM Outside Diameter; 53MM Assembly Width; Single Row of Rollers
(Refer.)Mass(kg)	6.37
Manufacturer URL	http://www.koyousa.com
Manufacturer Name	KOYO
Weight / Kilogram	6.89
Bore Diameter (mm)	105
Outer Diameter (mm)	190
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.20.00.00
Number of Tapered Rows	Single Row
Calculation factor (e)	0,42
Flange Outside Diameter	0 Inch 0 Millimeter
Calculation factor (Y0)	0,79
(Oil) Lubrication Speed	2700 r/min
Manufacturer Item Number	32221JR
(Grease) Lubrication Speed	2000 r/min
Basic static load rating (C0)	567 kN
Basic dynamic load rating (C)	392 kN