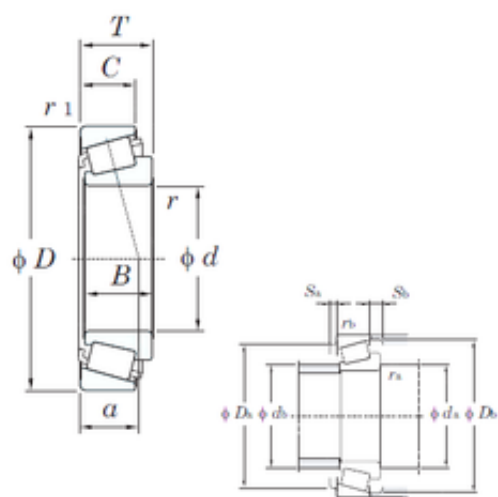




Bearing No. 30320D

D	215 mm
d	100 mm
T	51,5 mm
B	47 mm
C	34 mm
a	65,9 mm
e	0.81
Cr	397
Y0	0.41
Y1	0.74
Cu	48.5
C0r	374
Bore	3.937 Inch 100 Millimeter
Noun	Bearing
a(mm)	65.9
Da min	183 mm
da max	121 mm
Weight	8,02 Kg
r min.	4 mm
r(min)	4
UNSPSC	31171516
Db(min)	204
db(max)	121
Da(max)	201
Da(min)	183
r1(min)	3
Sa(min)	5
Sb(min)	17
ra(max)	3

rb(max)	2.5
da(min)	118
ra max.	3 mm
Db min.	204 mm
Da max.	201 mm
da min.	118 mm
r2 min.	3 mm
rb max.	2,5 mm
Oil lub.	2100
Category	Tapered Roller Bearings Assembly
Size (mm)	100x215x51.5
Component	Assembly
Inventory	0.0
Width (mm)	51,5
Grease lub.	1500
Bearing No.	30320D
Basic Number	30320
Weight / LBS	17.681
Inch - Metric	Metric
Product Group	B04334
Other Features	Steep Contact Angle
Keyword String	Tapered
Assembly Width	2.028 Inch 51.5 Millimeter
Bearing number	30320D
Precision Class	Standard
(Refer.)Mass(kg)	8.02
Outside Diameter	8.465 Inch 215 Millimeter
Manufacturer URL	http://www.koyousa.com
Long Description	Assembly; Standard Precision; 100MM Bore; 215MM Outside

	Diameter; 51.5MM Assembly Width; Single Row of Rollers
Weight / Kilogram	8.662
Manufacturer Name	KOYO
Bore Diameter (mm)	100
Outer Diameter (mm)	215
Minimum Buy Quantity	N/A
Calculation factor (e)	0,81
Number of Tapered Rows	Single Row
Harmonized Tariff Code	8482.20.00.00
Flange Outside Diameter	0 Inch 0 Millimeter
(Oil) Lubrication Speed	2100 r/min
Calculation factor (Y0)	0,41
Manufacturer Item Number	30320D
(Grease) Lubrication Speed	1500 r/min
Basic static load rating (C0)	374 kN
Basic dynamic load rating (C)	318 kN