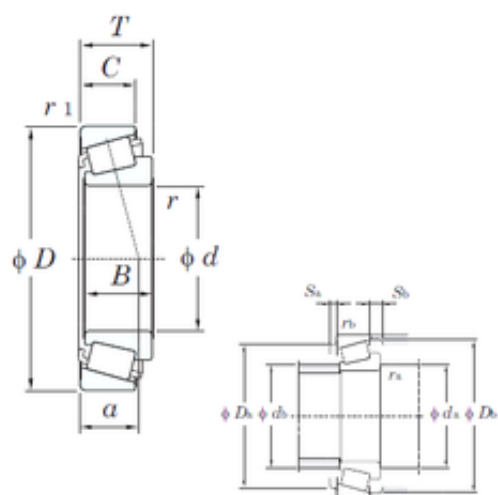




Bearing No. 32005JR

D	47 mm
d	25 mm
T	15 mm
B	15 mm
C	11,5 mm
a	11,8 mm
e	0.43
Cr	37.8
Cu	5.20
Y0	0.77
Y1	1.39
C0r	37.7
Bore	0.984 Inch 25 Millimeter
Noun	Bearing
a(mm)	11.8
Da min	40 mm
da max	30 mm
Weight	0,118 Kg
r min.	0,6 mm
r(min)	0.6
UNSPSC	31171516
Db(min)	44
db(max)	30
Da(max)	42.5
Da(min)	40
r1(min)	0.6
Sa(min)	3
Sb(min)	3.5
ra(max)	0.6

rb(max)	0.6
da(min)	29.5
ra max.	0,6 mm
Db min.	44 mm
Da max.	42,5 mm
da min.	29,5 mm
r2 min.	0,6 mm
rb max.	0,6 mm
Oil lub.	11000
Category	Tapered Roller Bearings Assembly
Size (mm)	25x47x15
Component	Assembly
Inventory	0.0
Width (mm)	15
Grease lub.	8300
Bearing No.	32005JR
Basic Number	32005
Weight / LBS	0.26
Inch - Metric	Metric
Product Group	B04334
Other Features	High Load Capacity
Keyword String	Tapered
Assembly Width	0.591 Inch 15 Millimeter
Bearing number	32005JR
Precision Class	Standard
(Refer.)Mass(kg)	0.118
Outside Diameter	1.85 Inch 47 Millimeter
Manufacturer URL	http://www.koyousa.com
Long Description	Assembly; Standard Precision; 25MM Bore; 47MM Outside Diameter; 15MM

	Assembly Width; Single Row of Rollers
Weight / Kilogram	0.123
Manufacturer Name	KOYO
Bore Diameter (mm)	25
Outer Diameter (mm)	47
Minimum Buy Quantity	N/A
Calculation factor (e)	0,43
Number of Tapered Rows	Single Row
Harmonized Tariff Code	8482.20.00.00
Flange Outside Diameter	0 Inch 0 Millimeter
(Oil) Lubrication Speed	11000 r/min
Calculation factor (Y0)	0,77
Manufacturer Item Number	32005JR
(Grease) Lubrication Speed	8300 r/min
Basic static load rating (C0)	37,7 kN
Basic dynamic load rating (C)	30,2 kN