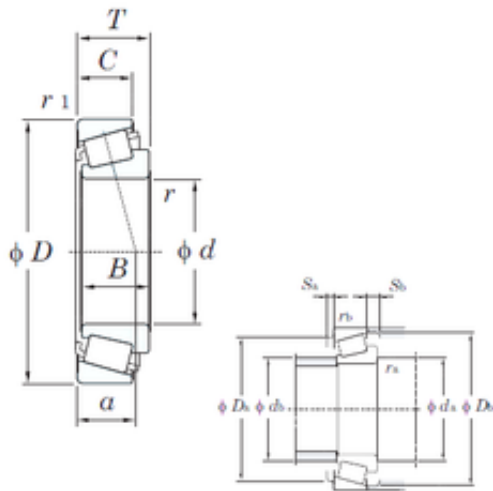




LY?MANUFACTURING CO.,LTD.



KOYO 32313JR tapered roller bearings

Bearing No. 32313JR

Size	65x140x51 mm
Bore Diameter	65 mm
Outer Diameter	140 mm
Width	51 mm
d	65 mm
D	140 mm
T	51 mm
B	48 mm
C	39 mm
a	34,7 mm
r min.	3 mm
r2 min.	2,5 mm
da min.	79 mm
da max	80 mm
Da min	117 mm
Da max.	128 mm
Db min.	130 mm
ra max.	2,5 mm
rb max.	2 mm
Weight	3,64 Kg
Basic dynamic load rating (C)	276 kN
Basic static load rating (C0)	357 kN
(Grease) Lubrication Speed	2900 r/min
(Oil) Lubrication Speed	3900 r/min
Calculation factor (e)	0,35
Calculation factor (Y0)	0,96

32313JR Bearing 2D drawings and 3D CAD models



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Category	Tapered Roller Bearing Assemblies
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	3.64
Product Group	B04334
Precision Class	Standard
Component	Assembly
Basic Number	32313
Number of Tapered Rows	Single Row
Inch - Metric	Metric
Other Features	High Load Capacity
Long Description	Assembly; Standard Precision; 65MM Bore; 140MM Outside Diameter; 51MM Assembly Width; Single Row of Rollers
Category	Tapered Roller Bearings Assembly
UNSPSC	31171516
Harmonized Tariff Code	8482.20.00.00
Noun	Bearing
Keyword String	Tapered
Manufacturer URL	http://www.koyousa.com
Manufacturer Item Number	32313JR
Weight / LBS	8.025
Bore	2.559 Inch 65 Millimeter
Outside Diameter	5.512 Inch 140 Millimeter
Assembly Width	2.008 Inch 51 Millimeter
Flange Outside Diameter	0 Inch 0 Millimeter
Bearing No.	32313JR
r(min)	3
r1(min)	2.5



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Cr	346
C0r	357
Cu	49.6
Grease lub.	2900
Oil lub.	3900
a	34.7 mm
da(min)	79
db(max)	80
Da(max)	128
Da(min)	117
Db(min)	130
Sa(min)	4
Sb(min)	12
ra(max)	2.5
rb(max)	2
e	0.35
Y1	1.74
Y0	0.96
(Refer.)Mass(kg)	3.64