



Bearing de Mexico, S.A.



32313J Bearing 2D drawings and 3D CAD models

65 mm x 140 mm x 48 mm KOYO 32313J
tapered roller bearings

Bearing No. 32313J

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	3,49 Kg
Basic dynamic load rating (C)	250 kN
Basic static load rating (C0)	312 kN
(Grease) Lubrication Speed	2900 r/min
(Oil) Lubrication Speed	3900 r/min
Calculation factor (e)	0,35



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Calculation factor (Y0)	0,96
Category	Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04334
Bearing No.	32313J
r(min)	3
r1(min)	2.5
Cr	313
C0r	312
Cu	43.4
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)	3.49