



33208JR Bearing 2D drawings and 3D CAD models

## 40 mm x 80 mm x 32 mm KOYO 33208JR tapered roller bearings

Bearing No. 33208JR

Size	40x80x32 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	32 mm
d	40 mm
D	80 mm
T	32 mm
B	32 mm
C	25 mm
a	20,7 mm
r min.	1,5 mm
r2 min.	1,5 mm
da min.	48,5 mm
da max	47 mm
Da min	67 mm
Da max.	71,5 mm
Db min.	76 mm
ra max.	1,5 mm
rb max.	1,5 mm
Weight	0,758 Kg
Basic dynamic load rating (C)	108 kN
Basic static load rating (C0)	139 kN
(Grease) Lubrication Speed	5000 r/min
(Oil) Lubrication Speed	6700 r/min
Calculation factor (e)	0,36

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Calculation factor (Y0)	0,92
Bearing No.	33208JR
r(min)	1.5
r1(min)	1.5
Cr	135
C0r	139
Cu	20.8
Grease lub.	5000
Oil lub.	6700
a	20.7 mm
da(min)	48.5
db(max)	47
Da(max)	71.5
Da(min)	67
Db(min)	76
Sa(min)	5
Sb(min)	7
ra(max)	1.5
rb(max)	1.5
e	0.36
Y1	1.68
Y0	0.92
(Refer.) Mass(kg)	0.758