



**35 mm x 72 mm x 28 mm KOYO 33207JR tapered roller bearings**

Bearing No. 33207JR

33207JR Bearing 2D drawings and 3D CAD models

Size	35x72x28 mm
Bore Diameter	35 mm
Outer Diameter	72 mm
Width	28 mm
d	35 mm
D	72 mm
T	28 mm
B	28 mm
C	22 mm
a	18,4 mm
r min.	1,5 mm
r2 min.	1,5 mm
da min.	43,5 mm
da max	42 mm
Da min	61 mm
Da max.	63,5 mm
Db min.	68 mm
ra max.	1,5 mm
rb max.	1,5 mm
Weight	0,551 Kg
Basic dynamic load rating (C)	87,6 kN
Basic static load rating (C0)	107 kN
(Grease) Lubrication Speed	5700 r/min
(Oil) Lubrication Speed	7500 r/min
Calculation factor (e)	0,35



## BEARING MANUFACTURING DE MEXICO,S.A.D...

Calculation factor (Y0)	0,93
Category	Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
EAN	0605790123887
Weight / US pound	1.22
Product Group	B04334
Bearing No.	33207JR
r(min)	1.5
r1(min)	1.5
Cr	110
C0r	107
Cu	15.8
Grease lub.	5700
Oil lub.	7500
a	18.4 mm
da(min)	43.5
db(max)	42
Da(max)	63.5
Da(min)	61
Db(min)	68
Sa(min)	5
Sb(min)	6
ra(max)	1.5
rb(max)	1.5
e	0.35
Y1	1.70
Y0	0.93
(Refer.) Mass(kg)	0.551