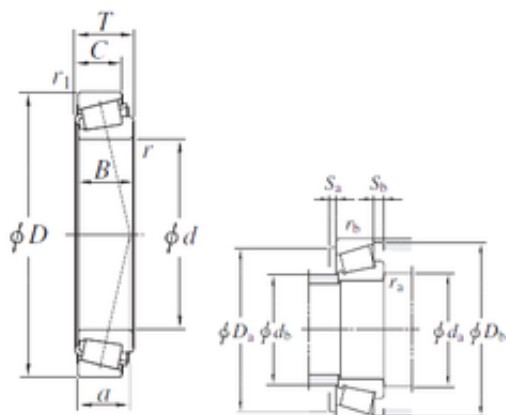




## Bearing Rolamentos do Brasil Ltda.

110 mm x 180 mm x 56 mm KOYO 33122JR  
tapered roller bearings

Bearing No. 33122JR



33122JR Bearing 2D drawings and 3D CAD models

Size	110x180x56 mm
Bore Diameter	110 mm
Outer Diameter	180 mm
Width	56 mm
d	110 mm
D	180 mm
T	56 mm
B	56 mm
C	43 mm
a	44,5 mm
r min.	2,5 mm
r1 min.	2 mm
r2 min.	2 mm
da min.	122 mm
da max	121 mm
Da min	155 mm
Da max.	170 mm
db max.	121 mm
Db min.	174 mm
ra max.	2 mm
rb max.	2 mm
Db	174 mm
Weight	5,52 Kg
Basic dynamic load rating (C)	369 kN
Basic static load rating (C0)	634 kN



## Bearing Rolamentos do Brasil Ltda.

(Grease) Lubrication Speed	2000 r/min
(Oil) Lubrication Speed	2700 r/min
Calculation factor (e)	0,42
Calculation factor (Y0)	0,79
Category	Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
EAN	0605790368509
Weight / US pound	12.28
Product Group	B04334
Bearing No.	33122JR
r(min)	2.5
r1(min)	2
Cr	464
C0r	634
Cu	78.6
Grease lub.	2000
Oil lub.	2700
a	44.5 mm
da(min)	122
db(max)	121
Da(max)	170
Da(min)	155
Db(min)	174
Sa(min)	9
Sb(min)	13
ra(max)	2
rb(max)	2
e	0.42
Y1	1.43
Y0	0.79



## Bearing Rolamentos do Brasil Ltda.

(Refer.)Mass(kg)	5.52
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