



# FAG BEARING CORP.



170 mm x 360 mm x 120 mm KOYO 32334  
JAPAN Bearing 25x52x22

Bearing No. 32334

Size	170x360x127 mm
Bore Diameter	170 mm
Outer Diameter	360 mm
Width	127 mm
d	170 mm
D	360 mm
T	127 mm
B	120 mm
C	100 mm
a	86,1 mm
r min.	5 mm
r2 min.	4 mm
da min.	192 mm
da max	200 mm
Da min	295 mm
Da max.	342 mm
Db min.	337 mm
ra max.	4 mm
rb max.	3 mm
Weight	56,9 Kg
Basic dynamic load rating (C)	1310 kN
Basic static load rating (C0)	1830 kN
(Grease) Lubrication Speed	1000 r/min
(Oil) Lubrication Speed	1300 r/min
Calculation factor (e)	0,35

32334 Bearing 2D drawings and 3D CAD models



## FAG BEARING CORP.

Calculation factor (Y0)	0,95
Bearing No.	32334
r(min)	5
r1(min)	4
Cr	1640
C0r	1830
Cu	193
Grease lub.	1000
Oil lub.	1300
a	86.1 mm
da(min)	192
db(max)	200
Da(max)	342
Da(min)	295
Db(min)	337
Sa(min)	14
Sb(min)	26
ra(max)	4
rb(max)	3
e	0.35
Y1	1.73
Y0	0.95
(Refer.) Mass(kg)	56.9