



ISO BEARING-SINGAPORE (PTE)LTD.



190 mm x 400 mm x 132 mm KOYO 32338 tapered roller bearings

Bearing No. 32338

32338 Bearing 2D drawings and 3D CAD models

Size	190x400x140 mm
Bore Diameter	190 mm
Outer Diameter	400 mm
Width	140 mm
d	190 mm
D	400 mm
T	140 mm
B	132 mm
C	109 mm
a	96,5 mm
r min.	6 mm
r2 min.	5 mm
da min.	218 mm
da max	225 mm
Da min	330 mm
Da max.	378 mm
Db min.	375 mm
ra max.	5 mm
rb max.	4 mm
Weight	76,6 Kg
Basic dynamic load rating (C)	1550 kN
Basic static load rating (C0)	2190 kN
(Grease) Lubrication Speed	890 r/min
(Oil) Lubrication Speed	1200 r/min
Calculation factor (e)	0,35



ISO BEARING-SINGAPORE (PTE)LTD.

Calculation factor (Y0)	0,95
Bearing No.	32338
r(min)	6
r1(min)	5
Cr	1940
C0r	2190
Cu	224
Grease lub.	890
Oil lub.	1200
a	96.5 mm
da(min)	218
db(max)	225
Da(max)	378
Da(min)	330
Db(min)	375
Sa(min)	14
Sb(min)	30
ra(max)	5
rb(max)	4
e	0.35
Y1	1.73
Y0	0.95
(Refer.) Mass(kg)	76.6