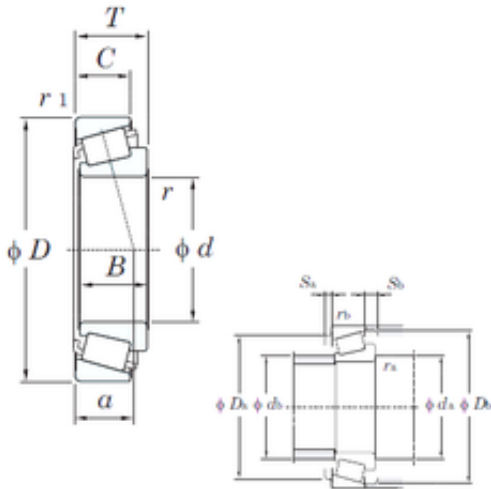




CSC BEARING GROUP limited



180 mm x 380 mm x 75 mm KOYO 30336D
Double knee bearing

Bearing No. 30336D

30336D Bearing 2D drawings and 3D CAD models

Size	180x380x83 mm
Bore Diameter	180 mm
Outer Diameter	380 mm
Width	83 mm
d	180 mm
D	380 mm
T	83 mm
B	75 mm
C	52 mm
a	112,8 mm
r min.	5 mm
r2 min.	4 mm
da min.	202 mm
da max	225 mm
Da min	330 mm
Da max.	362 mm
Db min.	351 mm
ra max.	4 mm
rb max.	3 mm
Weight	40,1 Kg
Basic dynamic load rating (C)	833 kN
Basic static load rating (C0)	1150 kN
(Grease) Lubrication Speed	780 r/min
(Oil) Lubrication Speed	1100 r/min
Calculation factor (e)	0,81



CSC BEARING GROUP limited

Calculation factor (Y0)	0,41
Bearing No.	30336D
r(min)	5
r1(min)	4
Cr	1040
C0r	1150
Cu	125
Grease lub.	780
Oil lub.	1100
a	112.8 mm
da(min)	202
db(max)	225
Da(max)	362
Da(min)	330
Db(min)	351
Sa(min)	10
Sb(min)	31
ra(max)	4
rb(max)	3
e	0.81
Y1	0.74
Y0	0.41
(Refer.) Mass(kg)	40.1