



Bearing No. 396/394A

Size	50x110x22 mm
Bore Diameter	50 mm
Outer Diameter	110 mm
Width	22 mm
d	50 mm
D	110 mm
T	22 mm
B	21,996 mm
C	18,824 mm
a	21,3 mm
r min.	0,8 mm
r2 min.	1,2 mm
da min.	61 mm
Da	101 mm
db min	60 mm
ra max.	0,8 mm
rb max.	1,2 mm
Db	105 mm
Weight	1,041 Kg
Basic dynamic load rating (C)	86,4 kN
Basic static load rating (C0)	116 kN
(Grease) Lubrication Speed	3400 r/min
(Oil) Lubrication Speed	4500 r/min
Calculation factor (e)	0,4
Calculation factor (Y0)	0,82
Bearing No.	396/394A
r(min)	0.8
r1(min)	1.2

Cr	109
C0r	116
Cu	17.7
Grease lub.	3400
Oil lub.	4500
a	21.3 mm
da	61.0
db	60.0
ra(max)	0.8
rb(max)	1.2
e	0.40
Y1	1.49
Y0	0.82
(Refer.)Mass(kg)	1.04