



Bearing No. 2310

D	110 mm
d	50 mm
B	40 mm
C	40 mm
e	0.40
Cu	1.25
Y1	1.56
Y0	1.63
Y2	2.41
Cr	64.6
C0r	20.1
r(min)	2
Weight	1.64 Kg
r min.	2 mm
ra max.	2 mm
Da max.	101 mm
ra(max)	2
Da(max)	101
da(min)	59
da min.	59 mm
Oil lub.	7000
Size (mm)	50x110x40
Width (mm)	40
Grease lub.	5100
Bearing No.	2310
Bearing number	2310
(Refer.)Mass(kg)	1.64
Bore Diameter (mm)	50
Outer Diameter (mm)	110
Calculation factor (e)	0.40

Calculation factor (Y1)	1.56
Calculation factor (Y0)	1.63
(Oil) Lubrication Speed	7000 r/min
(Grease) Lubrication Speed	5100 r/min
Basic static load rating (C0)	20.3 kN
Basic dynamic load rating (C)	64.6 kN