



Bearing No. 2211

D	100 mm
d	55 mm
B	25 mm
C	25 mm
e	0.27
Cu	0.62
Y1	2.35
Y0	2.47
Y2	3.64
Cr	26.5
C0r	9.95
r(min)	1.5
Weight	0.810 Kg
r min.	1.5 mm
ra max.	1.5 mm
Da max.	92 mm
ra(max)	1.5
Da(max)	92
da(min)	63
da min.	63 mm
Oil lub.	7100
Size (mm)	55x100x25
Width (mm)	25
Grease lub.	5800
Bearing No.	2211
Bearing number	2211
(Refer.)Mass(kg)	0.810
Bore Diameter (mm)	55
Outer Diameter (mm)	100
Calculation factor (e)	0.27

Calculation factor (Y1)	2.35
Calculation factor (Y0)	2.47
(Oil) Lubrication Speed	7100 r/min
(Grease) Lubrication Speed	5800 r/min
Basic static load rating (C0)	10.0 kN
Basic dynamic load rating (C)	26.8 kN