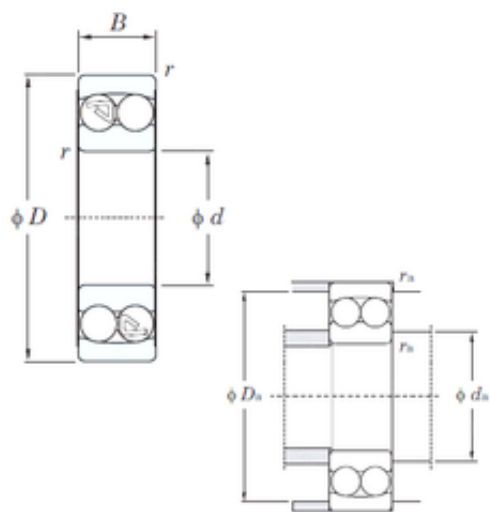




Bearing No. 2205

D	52 mm
d	25 mm
B	18 mm
C	18 mm
e	0.40
Cu	0.22
Y1	1.58
Y0	1.66
Y2	2.45
Cr	12.6
C0r	3.50
r(min)	1
Weight	0.163 Kg
r min.	1 mm
ra max.	1 mm
Da max.	47 mm
ra(max)	1
Da(max)	47
da(min)	30
da min.	30 mm
Oil lub.	15000
Size (mm)	25x52x18
Width (mm)	18
Grease lub.	12000
Bearing No.	2205
Bearing number	2205
(Refer.)Mass(kg)	0.163
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Calculation factor (e)	0.40

Calculation factor (Y1)	1.58
Calculation factor (Y0)	1.66
(Oil) Lubrication Speed	15000 r/min
(Grease) Lubrication Speed	12000 r/min
Basic static load rating (C0)	3.50 kN
Basic dynamic load rating (C)	12.6 kN