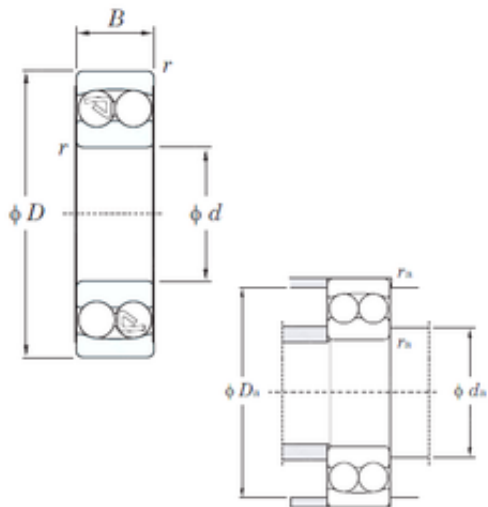




BEARING USA CORP.

40 mm x 80 mm x 23 mm KOYO 2208 self aligning ball bearings

Bearing No. 2208



2208 Bearing 2D drawings and 3D CAD models

Size	40x80x23 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	23 mm
d	40 mm
D	80 mm
B	23 mm
C	23 mm
r min.	1.1 mm
da min.	46.5 mm
Da max.	73.5 mm
ra max.	1 mm
Weight	0.505 Kg
Basic dynamic load rating (C)	22.4 kN
Basic static load rating (C0)	7.40 kN
(Grease) Lubrication Speed	7600 r/min
(Oil) Lubrication Speed	9300 r/min
Calculation factor (e)	0.33
Calculation factor (Y0)	2.01
Calculation factor (Y1)	1.92
Bearing No.	2208
r(min)	1.1
Cr	22.4
C0r	7.35
Cu	0.46



BEARING USA CORP.

Grease lub.	7600
Oil lub.	9300
da(min)	46.5
Da(max)	73.5
ra(max)	1
e	0.33
Y1	1.92
Y2	2.96
Y0	2.01
(Refer.)Mass(kg)	0.505