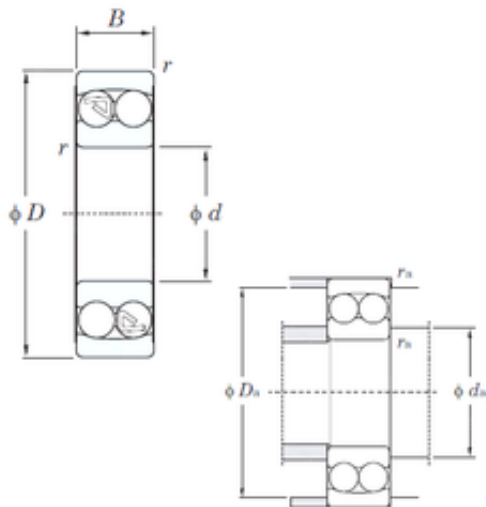




BEARING USA CORP.



2304 Bearing 2D drawings and 3D CAD models

20 mm x 52 mm x 21 mm R1810zz Ceramic Bearing

Bearing No. 2304

Size	20x52x21 mm
Bore Diameter	20 mm
Outer Diameter	52 mm
Width	21 mm
d	20 mm
D	52 mm
B	21 mm
C	21 mm
r min.	1.1 mm
da min.	26.5 mm
Da max.	45.5 mm
ra max.	1 mm
Weight	0.209 Kg
Basic dynamic load rating (C)	18.0 kN
Basic static load rating (C0)	4.70 kN
(Grease) Lubrication Speed	11000 r/min
(Oil) Lubrication Speed	15000 r/min
Calculation factor (e)	0.49
Calculation factor (Y0)	1.35
Calculation factor (Y1)	1.29
Bearing No.	2304
r(min)	1.1
Cr	18.0
C0r	4.65
Cu	0.30



BEARING USA CORP.

Grease lub.	11000
Oil lub.	15000
da(min)	26.5
Da(max)	45.5
ra(max)	1
e	0.49
Y1	1.29
Y2	2.00
Y0	1.35
(Refer.)Mass(kg)	0.209