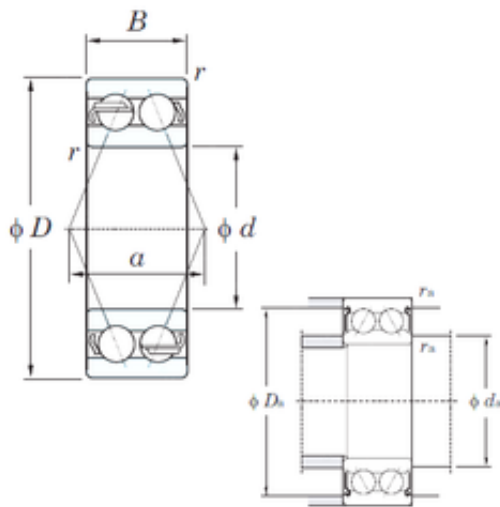




# BEARING USA CORP.



70 mm x 125 mm x 39.7 mm 5309 Angular Contact Ball Bearing 45x100x39.7mm

Bearing No. 5214

5214 Bearing 2D drawings and 3D CAD models

Size	70x125x39.7 mm
Bore Diameter	70 mm
Outer Diameter	125 mm
Width	39.7 mm
d	70 mm
D	125 mm
B	39.7 mm
C	39.7 mm
a	61.4 mm
r min.	1.5 mm
da min.	78.5 mm
da max	83.5 mm
Da max.	116.5 mm
ra max.	1.5 mm
Weight	1.81 Kg
Basic dynamic load rating (C)	94.5 kN
Basic static load rating (C0)	82.6 kN
(Grease) Lubrication Speed	3100 r/min
Bearing No.	5214
r(min)	1.5
Cr	118
C0r	82.6
Cu	4.25
Grease lub.	3100
Oil lub.	4100



## BEARING USA CORP.

da(min)	78.5
da(max)	-
Da(max)	116.5
ra(max)	1.5
(Refer.)Mass(kg)	1.81