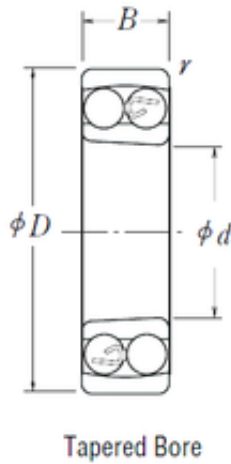




NTN BEARING CORP.



45 mm x 100 mm x 36 mm NSK 2309 K self aligning ball bearings

Bearing No. 2309 K

Size	45x100x36 mm
Bore Diameter	45 mm
Outer Diameter	100 mm
Width	36 mm
d	45 mm
D	100 mm
B	36 mm
C	36 mm
r min.	1,5 mm
da min.	53 mm
Da max.	92 mm
ra max.	1,5 mm
Weight	1,2 Kg
Basic dynamic load rating (C)	55 kN
Basic static load rating (C0)	16,7 kN
(Grease) Lubrication Speed	5 600 r/min
(Oil) Lubrication Speed	7 100 r/min
Calculation factor (e)	0,41
Calculation factor (Y0)	1,6
Calculation factor (Y2)	2,4

2309 K Bearing 2D drawings and 3D CAD models