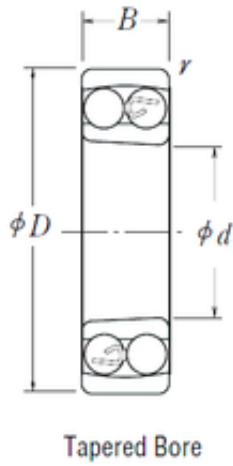




NTN PRECISION AXLE CORP.



45 mm x 85 mm x 19 mm NSK 1209 K self aligning ball bearings

Bearing No. 1209 K

Size	45x85x19 mm
Bore Diameter	45 mm
Outer Diameter	85 mm
Width	19 mm
d	45 mm
D	85 mm
B	19 mm
C	19 mm
r min.	1,1 mm
da min.	51,5 mm
Da max.	78,5 mm
ra max.	1 mm
Weight	0,465 Kg
Basic dynamic load rating (C)	22 kN
Basic static load rating (C0)	7,35 kN
(Grease) Lubrication Speed	7 100 r/min
(Oil) Lubrication Speed	8 500 r/min
Calculation factor (e)	0,21
Calculation factor (Y0)	3,1
Calculation factor (Y2)	4,7

1209 K Bearing 2D drawings and 3D CAD models