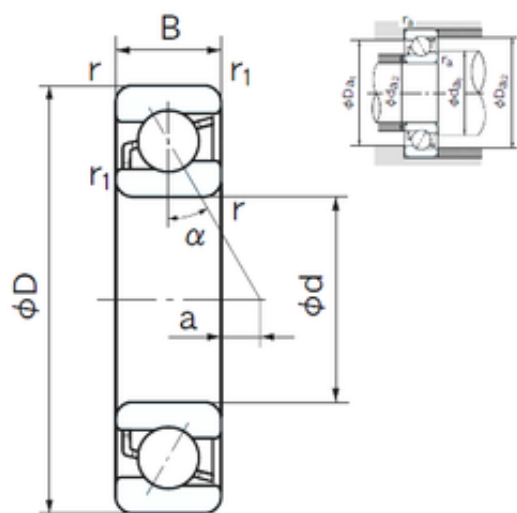




Bearing No. 7209

D	85 mm
d	45 mm
B	19 mm
C	19 mm
a	9.3 mm
r1	0.6 mm
Width	19 mm
Weight	0.430 Kg
r min.	1.1 mm
ra max.	1 mm
Da max.	78 mm
da min.	52 mm
r1 min.	0.6 mm
ra (max)	1 mm
Da1 (max)	78 mm
Da2 (max)	80 mm
da2 (min)	50 mm
da1 (min)	52 mm
Size (mm)	45x85x19
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	45 mm
ra1 (max)	0.6 mm
Width (mm)	19
Configuration	Single Row
Bearing number	7209
Angle (?)	30 °
Outside Diameter	85 mm
Static Load Rating	28,800 N
Bore Diameter (mm)	45

Dynamic Load Rating	39,500 N
Outer Diameter (mm)	85
Limiting Speed - Oil	9,200 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	7,000 rpm
(Grease) Lubrication Speed	7000 r/min
Basic static load rating (C0)	28,8 kN
Basic dynamic load rating (C)	39,5 kN