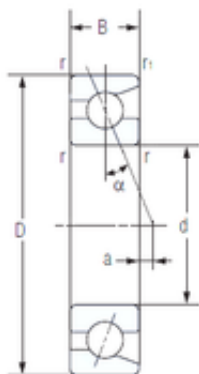




UNF BRAINGS SALES JAPAN CO.,LTD.

45 mm x 85 mm x 19 mm NACHI 7209C High Reliability Precision Bearings



Bearing No. 7209C

7209C Bearing 2D drawings and 3D CAD models

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
Angle (°)	15 °
a -	2 mm
r min.	1,1 mm
r1 min.	0,6 mm
da min.	52 mm
Da max.	78 mm
ra max.	1 mm
Weight	0,43 Kg
Basic dynamic load rating (C)	41 kN
Basic static load rating (C0)	29 kN
(Grease) Lubrication Speed	18000 r/min
Configuration	Single Row
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	45 mm
Outside Diameter	85 mm
Width	19 mm



UNF BRAINGS SALES JAPAN CO.,LTD.

Fillet Radius/Chamfer	1.1 mm
r1	0.6 mm
a	-2 mm
Dynamic Load Rating	41,000 N
Static Load Rating	29,000 N
Limiting Speed - Grease	12,000 rpm
Limiting Speed - Oil	17,000 rpm
da1 (min)	52 mm
da2 (min)	52 mm
Da1 (max)	78 mm
Da2 (max)	80 mm
ra (max)	1 mm
ra1 (max)	0.6 mm