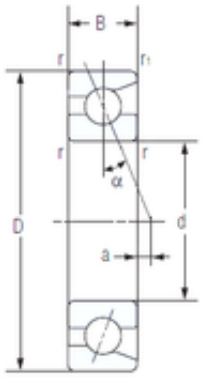
Loyal | 7009C



Bearing No. 7009C

a	-1.1 mm
d	45 mm
D	75 mm
B	16 mm
C	16 mm
r1	0.6 mm
a -	1,1 mm
Width	16 mm
Weight	0,265 Kg
r min.	1 mm
ra max.	1 mm
Da max.	70 mm
da min.	50 mm
r1 min.	0,6 mm
ra (max)	1 mm
Da1 (max)	70 mm
Da2 (max)	72 mm
da2 (min)	50 mm
da1 (min)	50 mm
Size (mm)	45x75x16
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	45 mm
ra1 (max)	0.6 mm
Width (mm)	16
Configuration	Single Row
Bearing number	7009C
Angle (?)	15 °
Outside Diameter	75 mm
Static Load Rating	19,400 N

Bore Diameter (mm)	45
Dynamic Load Rating	24,600 N
Outer Diameter (mm)	75
Limiting Speed - Oil	18,000 rpm
Fillet Radius/Chamfer	1 mm
Limiting Speed - Grease	13,000 rpm
(Grease) Lubrication Speed	19500 r/min
Basic static load rating (C0)	19,4 kN
Basic dynamic load rating (C)	24,6 kN