



Bearing No. 7019C

D	145 mm
d	95 mm
B	24 mm
C	24 mm
a	1,9 mm
r1	1 mm
Width	24 mm
Weight	1,36 Kg
r min.	1,5 mm
ra max.	1.5 mm
Da max.	138 mm
da min.	102 mm
r1 min.	1 mm
ra (max)	1.5 mm
Da1 (max)	138 mm
Da2 (max)	140.6 mm
da2 (min)	102 mm
da1 (min)	102 mm
Size (mm)	95x145x24
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	95 mm
ra1 (max)	1 mm
Width (mm)	24
Configuration	Single Row
Bearing number	7019C
Angle (?)	15 °
Outside Diameter	145 mm
Static Load Rating	73,500 N
Bore Diameter (mm)	95

Dynamic Load Rating	74,000 N
Outer Diameter (mm)	145
Limiting Speed - Oil	9,200 rpm
Fillet Radius/Chamfer	1.5 mm
Limiting Speed - Grease	6,700 rpm
(Grease) Lubrication Speed	9700 r/min
Basic static load rating (C0)	73,5 kN
Basic dynamic load rating (C)	74 kN