



**Bearing No. 7019CDF**

D	145 mm
a	1.9 mm
C	24 mm
B	24 mm
d	95 mm
r1	1 mm
2B	48 mm
Width	24 mm
r min.	1.5 mm
Weight	1.36 Kg
ra max.	1 mm
r1 min.	1 mm
da min.	102 mm
Da max.	140.6 mm
ra (max)	1.5 mm
da1 (min)	102 mm
Bore Size	95 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	1 mm
Size (mm)	95x145x24
da2 (min)	102 mm
Da2 (max)	140.6 mm
Da1 (max)	138 mm
Width (mm)	24
Configuration	Duplex
Bearing number	7019CDF
Angle (?)	15 °
Outside Diameter	145 mm
Static Load Rating	147,000 N

Bore Diameter (mm)	95
Dynamic Load Rating	120,000 N
Outer Diameter (mm)	145
Limiting Speed - Oil	7,400 rpm
Fillet Radius/Chamfer	1.5 mm
Limiting Speed - Grease	5,400 rpm
(Grease) Lubrication Speed	5400 r/min
Basic dynamic load rating (C)	120 kN
Basic static load rating (C0)	147 kN