



Bearing No. 7319BDB

D	200 mm
a	39.5 mm
C	45 mm
B	45 mm
d	95 mm
r1	1.1 mm
2B	90 mm
Width	45 mm
r min.	3 mm
Weight	6.68 Kg
ra max.	1 mm
r1 min.	1.1 mm
da min.	102 mm
Da max.	193 mm
ra (max)	2.5 mm
da1 (min)	109 mm
Bore Size	95 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	1 mm
Size (mm)	95x200x45
da2 (min)	102 mm
Da2 (max)	193 mm
Da1 (max)	186 mm
Width (mm)	45
Configuration	Duplex
Bearing number	7319BDB
Angle (?)	40 °
Outside Diameter	200 mm
Static Load Rating	305,000 N

Bore Diameter (mm)	95
Dynamic Load Rating	280,000 N
Outer Diameter (mm)	200
Limiting Speed - Oil	3,000 rpm
Fillet Radius/Chamfer	3 mm
Limiting Speed - Grease	2,200 rpm
(Grease) Lubrication Speed	2200 r/min
Basic dynamic load rating (C)	280 kN
Basic static load rating (C0)	305 kN