



Bearing No. 7209DB

D	85 mm
a	9.3 mm
C	19 mm
B	19 mm
d	45 mm
r1	0.6 mm
2B	38 mm
Width	19 mm
r min.	1.1 mm
Weight	0.430 Kg
ra max.	0.6 mm
r1 min.	0.6 mm
da min.	50 mm
Da max.	80 mm
ra (max)	1 mm
da1 (min)	52 mm
Bore Size	45 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	0.6 mm
Size (mm)	45x85x19
da2 (min)	50 mm
Da2 (max)	80 mm
Da1 (max)	78 mm
Width (mm)	19
Configuration	Duplex
Bearing number	7209DB
Angle (?)	30 °
Outside Diameter	85 mm
Static Load Rating	57,500 N

Bore Diameter (mm)	45
Dynamic Load Rating	64,500 N
Outer Diameter (mm)	85
Limiting Speed - Oil	7,500 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	5,500 rpm
(Grease) Lubrication Speed	5500 r/min
Basic dynamic load rating (C)	64,5 kN
Basic static load rating (C0)	57,5 kN