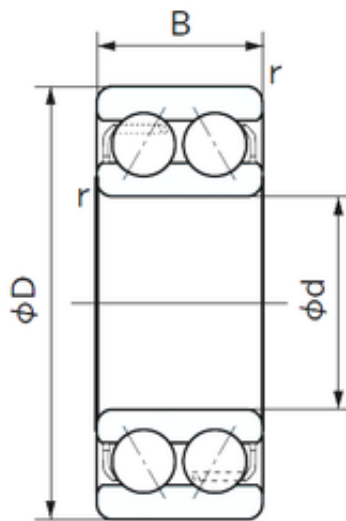




Bearing No. 5210A

D	90 mm
d	50 mm
B	30.2 mm
C	30.2 mm
Cy	5.4 mm
ra	1 mm
Dx	98 mm
da	57 mm83 mm
Width	30.2 mm
r min.	1.1 mm
Weight	0.670 Kg
Size (mm)	50x90x30.2
Bore Size	50 mm
Bore Type	Cylindrical Bore
Enclosure	Open
Width (mm)	30.2
Configuration	Double Row
Bearing number	5210A
Angle (?)	20 °
Outside Diameter	90 mm
Radial Clearance	0.006 to 0.023 mm
Static Load Rating	42,000 N
Bore Diameter (mm)	50
Dynamic Load Rating	51,000 N
Outer Diameter (mm)	90
Limiting Speed - Oil	6,000 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	4,500 rpm
(Grease) Lubrication Speed	4500 r/min

Basic static load rating (C0)	42 kN
Basic dynamic load rating (C)	51 kN