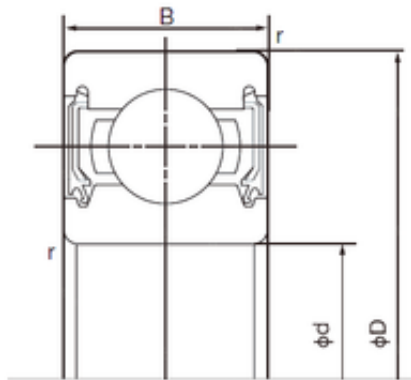




Bearing No. 6010-2NSE9

D	80 mm
d	50 mm
B	16 mm
C	16 mm
Width	16 mm
r min.	1.0 mm
Weight	0.264 kg
ra (max)	1 mm
Da (max)	75 mm
da (min)	55 mm
Bore Size	50 mm
Factor fo	15.6
Bore Type	Cylindrical Bore
Enclosure	Double Seal
Size (mm)	50x80x16
Width (mm)	16
Configuration	Single Row
Bearing number	6010-2NSE9
Outside Diameter	80 mm
Radial Clearance	0.006 to 0.023 mm
Static Load Rating	16,600 N
Bore Diameter (mm)	50
Dynamic Load Rating	21,800 N
Outer Diameter (mm)	80
Fillet Radius/Chamfer	1 mm
Limiting Speed - Grease	5,000 rpm
Basic static load rating (C0)	16,6 kN
Basic dynamic load rating (C)	21,8 kN