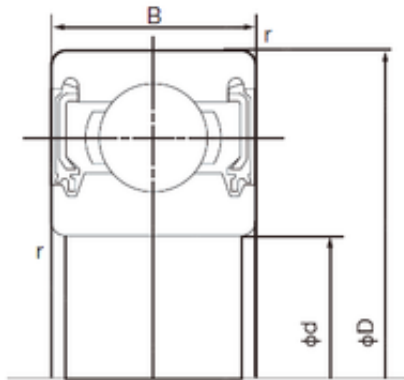




Bearing No. 6310-2NKE9

D	110 mm
d	50 mm
B	27 mm
C	27 mm
Width	27 mm
Weight	1.070 kg
r min.	2.0 mm
ra (max)	2 mm
Da (max)	100 mm
da (min)	60 mm
Factor fo	13.1
Bore Size	50 mm
Enclosure	Double Seal
Size (mm)	50x110x27
Bore Type	Cylindrical Bore
Width (mm)	27
Configuration	Single Row
Bearing number	6310-2NKE9
Outside Diameter	110 mm
Radial Clearance	0.006 to 0.023 mm
Static Load Rating	38,000 N
Bore Diameter (mm)	50
Dynamic Load Rating	62,000 N
Outer Diameter (mm)	110
Limiting Speed - Grease	6,400 rpm
Basic static load rating (C0)	38 kN
Basic dynamic load rating (C)	62 kN