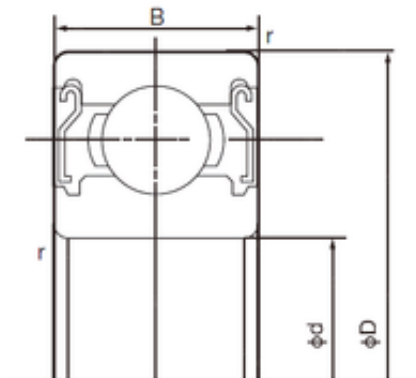




Bearing No. 6918ZZ

D	125 mm
d	90 mm
B	18 mm
C	18 mm
Width	18 mm
Weight	0.540 Kg
r min.	1.1 mm
da min.	96 mm
ra max.	1.0 mm
Da max.	119 mm
ra (max)	1 mm
da (min)	96 mm
Da (max)	119 mm
Factor fo	16.4
Size (mm)	90x125x18
Bore Type	Cylindrical Bore
Enclosure	Double Shield
Bore Size	90 mm
Width (mm)	18
Configuration	Single Row
Bearing number	6918ZZ
Radial Clearance	0.012 to 0.036 mm
Outside Diameter	125 mm
Static Load Rating	31,500 N
Bore Diameter (mm)	90
Dynamic Load Rating	33,000 N
Outer Diameter (mm)	125
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	5,100 rpm
Basic dynamic load	33 kN

rating (C)	
Basic static load rating (C0)	31,5 kN