



 PRODUCT-DETAILS

140912

F2B-SC-111-LL



General Information

Global Commercial Alias	140912
Product ID	7B140912
ABB Type Designation	F2B-SC-111-LL
Catalog Description	F2B-SC-111-LL

Additional Information

Bearing Series	209 Series
Bearing Type	Ball
Expansion Capability	Non-Expansion (Fixed)
Housing Construction	Solid
Housing Material	Cast Iron
Housing Type	Two-Bolt Flange
Insert Material	Steel
Sensor Ready	Adapter Required
Shaft Attachment	Setscrew
Suitable for Washdown Environment	No

Sealing and Lubrication

Relubricatable	Yes
Grease Name	Unirex N2
Lubrication	Grease
Sealing Type	Labyrinth
Suitable for High Temperature Application	No

Technical

Dynamic Load Capacity	7891 lbf
Maximum Speed	300 r/min
Static Load Capacity	4906 lbf

Dimensions

Bore Length	1.94 in
Shaft Diameter	1.6875 in
Standoff Included	No

Categories

Mechanical Power Transmission → Mounted Bearings → Ball Bearings → Standard → Setscrew (SC)

