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**PRODUCT-DETAILS****076323****F4B-SCMED-85M**

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**General Information**

Global Commercial Alias	076323
Product ID	7B076323
ABB Type Designation	F4B-SCMED-85M
Catalog Description	F4B-SCMED-85M

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**Additional Information**

Bearing Series	218 Series
Bearing Type	Ball
Expansion Capability	Non-Expansion (Fixed)
Housing Construction	Solid
Housing Material	Cast Iron
Housing Type	Four-Bolt Flange
Insert Material	Steel
Sensor Ready	Adapter Required
Shaft Attachment	Setscrew
Suitable for Washdown Environment	No

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## Sealing and Lubrication

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Relubricatable	Yes
Grease Name	Mobilith SHC PM 220
Lubrication	Grease
Suitable for High Temperature Application	No

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## Technical

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Dynamic Load Capacity	21451 lbf
Maximum Speed	1500 r/min
Static Load Capacity	16641 lbf

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## Dimensions

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Bore Length	2.56 in
Shaft Diameter	85 mm
Standoff Included	No

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## Categories

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

