



PRODUCT-DETAILS**099221****FB8020 X 2 7/16 CHAIN CPLG FLG**

General Information

Global Commercial Alias	099221
Product ID	7B099221
ABB Type Designation	FB8020 X 2 7/16 CHAIN CPLG FLG
Catalog Description	FB8020 X 2 7/16 CHAIN CPLG FLG

Additional Information

Coupling Type	Metallic
Coupling Style	Chain
Coupling Size	8020
Shaft Spacing	Close Coupled
Coupling Component	Flange
Shaft Attachment	Bored To Size
Flange Material	Steel

Sealing and Lubrication

Lubrication

Grease

Technical

Maximum Speed	With Cover 2000 r/min Without Cover 500 r/min
Angular Misalignment	2 °
Parallel Misalignment	0.015 in
Axial Misalignment	0.3 in
Temperature Rating	Maximum 225 °F Minimum -30 °F

Dimensions

Bore Diameter	Actual 2.4375 in
Bore Fit	Clearance
Bore Tolerance Standard	AGMA 9002
Bore Length	2.63 in
Outside Diameter	5.38 in
Product Net Width	7 in

Classifications

ABB Type Designation	FB8020 X 2 7/16 CHAIN CPLG FLG
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Categories

Mechanical Power Transmission → Couplings → Metallic Couplings → Chain

