



 PRODUCT-DETAILS

099148

1-PAIR MTO B5018 CHAIN CPLG FLGS



General Information

Global Commercial Alias	099148
Product ID	7B099148
ABB Type Designation	1-PAIR MTO B5018 CHAIN CPLG FLGS
Catalog Description	1-PAIR MTO B5018 CHAIN CPLG FLGS

Additional Information

Coupling Type	Metallic
Coupling Style	Chain
Coupling Size	5018
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 4000 r/min Without Cover 800 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 Fit	Clearance
Bore Tolerance Standard	AGMA 9002
Bore Length	1.69 in
Outside Diameter	2.97 in
Product Net Width	0 in

Classifications

ABB Type Designation	1-PAIR MTO B5018 CHAIN CPLG FLGS
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Categories

Mechanical Power Transmission → Couplings → Metallic Couplings → Chain

