



 PRODUCT-DETAILS

013131

DGF 3.5 SLEEVE EB

General Information

Global Commercial Alias	013131
Product ID	7B013131
ABB Type Designation	DGF 3.5 SLEEVE EB
Catalog Description	DGF 3.5 SLEEVE EB

Additional Information

Coupling Type	Metallic
Coupling Style	Gear
Coupling Size	3.5
Shaft Spacing	Close Coupled
Coupling Component	Sleeve
Flange Material	Steel
ATEX Certificate	NO

Sealing and Lubrication

Lubrication	Grease
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Technical

Rated Torque	151300 in-lb
Maximum Speed	3500 r/min
Horsepower Per 100 Rating	240.1 Hp
Angular Misalignment	1.5 °
Parallel Misalignment	0.13 in
Temperature Rating	Maximum 250 °F Minimum -30 °F
Tightening Torque	Central Bolt 2650 in-lb
Shaft Spacer	CLOSE-COUPLED

Dimensions

Outside Diameter	11 in
Product Net Width	11.25 in

Classifications

ABB Type Designation	DGF 3.5 SLEEVE EB
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Categories

Mechanical Power Transmission → Couplings → Metallic Couplings → Gear