



PRODUCT-DETAILS

012982

DGF 4.5 SLEEVE SB

General Information

Global Commercial Alias	012982
Product ID	7B012982
ABB Type Designation	DGF 4.5 SLEEVE SB
Catalog Description	DGF 4.5 SLEEVE SB

Additional Information

ABB Type Designation	DGF 4.5 SLEEVE SB
ATEX Certificate	NO
Angular Misalignment	1.5 °
Country of Origin	United States (US)
Coupling Component	Sleeve
Coupling Size	4.5
Coupling Style	Gear
Coupling Type	Metallic
Customs Tariff Number	84833032
Flange Material	Steel
Global Commercial Alias	012982
Gross Weight	18.16 kg
Horsepower Per 100 Rating	480 Hp
Invoice Description	DGF 4.5 SLEEVE SB
Lubrication	Grease
Made To Order	No
Maximum Speed	2700 r/min
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Outside Diameter	13.625 in
Parallel Misalignment	0.175 in
Product Frame Size	DGF 4.5
Product Name	DODGE COUPLINGS
Product Net Height	0 cm
Product Net Length	0 cm
Product Net Weight	18.16 kg
Product Net Width	0 cm
Product Type	Undefined
Quote Only	No
Rated Torque	302500 in-lb

Remarks	FLEX SLEEVE
Selling Unit of Measure	piece
Shaft Spacer	CLOSE-COUPLED
Shaft Spacing	Close Coupled
Size	4.5
Sleeve Type	Shrouded Bolt
Spacer Distance	CLOSE-COUPLED
Stocked At (Warehouses)	China Alabama, United States Alaska, United States
Temperature Rating	Maximum 250 °F Minimum -30 °F
Tightening Torque	Central Bolt 2650 in-lb
Torsional Rigidity	FLEXIBLE
WEEE B2C / B2B	Business To Business
WEEE Category	Product Not in WEEE Scope

Categories

Mechanical Power Transmission → Couplings → Metallic Couplings → Gear