



PRODUCT-DETAILS

010528

PX280BS X 4-7/16 FLG ASSEMBLY

General Information

Global Commercial Alias	010528
Product ID	7B010528
ABB Type Designation	PX280BS X 4-7/16 FLG ASSEMBLY
Catalog Description	PX280BS X 4-7/16 FLG ASSEMBLY

Additional Information

ABB Type Designation	PX280BS X 4-7/16 FLG ASSEMBLY
ATEX Certificate	YES
Angular Misalignment	4 °
Axial Misalignment	0.3125 in
Bore Diameter	Maximum 9 in Minimum 4.4375 in
Bore Length	7.125 in
Country of Origin	United States (US)
Coupling Component	Flange
Coupling Size	PX280
Coupling Style	Tire
Coupling Type	Elastomeric
Customs Tariff Number	84833032
Global Commercial Alias	010528
Gross Weight	204.3 kg
Horsepower Per 100 Rating	480 Hp
Invoice Description	PX280BS X 4-7/16 FLG ASSEMBLY
Lubrication	None
Made To Order	No
Maximum Speed	910 r/min
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Outside Diameter	28.5 in
Parallel Misalignment	0.125 in
Product Frame Size	PX280
Product Name	DODGE COUPLINGS
Product Net Height	0 cm
Product Net Length	0 cm
Product Net Weight	204.3 kg
Product Net Width	0 cm

Product Series	BORE TO SIZE (BBS)
Product Type	Undefined
Quote Only	No
Rated Torque	302200 in-lb
Remarks	FLANGE
Selling Unit of Measure	piece
Shaft Attachment	Rough Bore
Shaft Spacer	CLOSE-COUPLED
Shaft Spacing	Close Coupled
Size	PX280
Spacer Distance	CLOSE-COUPLED
Stocked At (Warehouses)	China Alabama, United States Alaska, United States
Temperature Rating	Maximum 180 °F Minimum -45 °F
Torsional Rigidity	FLEXIBLE
WEEE B2C / B2B	Business To Business
WEEE Category	Product Not in WEEE Scope

Categories

Mechanical Power Transmission → Couplings → Elastomeric Couplings → Tire (Para-Flex)