



 PRODUCT-DETAILS

011312

PX240 PARA-FLEX NEOPRENE ELEMENT

General Information

Global Commercial Alias	011312
Product ID	7B011312
ABB Type Designation	PX240 PARA-FLEX NEOPRENE ELEMENT
Catalog Description	PX240 PARA-FLEX NEOPRENE ELEMENT

Additional Information

Coupling Type	Elastomeric
Coupling Style	Tire
Coupling Size	PX240
Shaft Spacing	Close Coupled
Coupling Component	Element
Element Material	Neoprene
ATEX Certificate	YES

Sealing and Lubrication

Lubrication	None
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Technical

Rated Torque	151200 in-lb
Maximum Speed	1080 r/min
Horsepower Per 100 Rating	240 Hp
Angular Misalignment	4 °
Parallel Misalignment	0.125 in
Axial Misalignment	0.3125 in
Temperature Rating	Maximum 180 °F Minimum -45 °F
Torsional Stiffness	48000 in-lb/degree

Dimensions

Outside Diameter	24.125 in
Product Net Width	0 in

Classifications

ABB Type Designation	PX240 PARA-FLEX NEOPRENE ELEMENT
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Categories

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