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**PRODUCT-DETAILS****011110****PX100 PARA-FLEX ELEMENT**

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**General Information**

Global Commercial Alias	011110
Product ID	7B011110
ABB Type Designation	PX100 PARA-FLEX ELEMENT
Catalog Description	PX100 PARA-FLEX ELEMENT

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**Additional Information**

Coupling Type	Elastomeric
Coupling Style	Tire
Coupling Size	PX100
Shaft Spacing	Close Coupled
Coupling Component	Element
Element Material	Natural Rubber
ATEX Certificate	YES

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**Sealing and Lubrication**

Lubrication	None
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## Technical

Rated Torque	5402 in·lb
Maximum Speed	2600 r/min
Horsepower Per 100 Rating	8.58 Hp
Angular Misalignment	4 °
Parallel Misalignment	0.125 in
Axial Misalignment	0.3125 in
Temperature Rating	Maximum 180 °F Minimum -45 °F
Torsional Stiffness	1530 in·lb/degree

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## Dimensions

Outside Diameter	10 in
Product Net Width	10.75 in

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## Classifications

ABB Type Designation	PX100 PARA-FLEX ELEMENT
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## Categories

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

