

PRODUCT-DETAILS

011110

PX100 PARA-FLEX ELEMENT



General Information

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

Additional Information

ABB Type Designation	PX100 PARA-FLEX ELEMENT
ATEX Certificate	YES
Angular Misalignment	4 °
Axial Misalignment	0.3125 in
Country of Origin	United States (US)
Coupling Component	Element
Coupling Size	PX100
Coupling Style	Tire
Coupling Type	Elastomeric
Customs Tariff Number	84833032
Element Material	Natural Rubber
Element Style	Standard
Global Commercial Alias	011110
Gross Volume	423.28 in ³
Gross Weight	1.099 kg
Horsepower Per 100 Rating	8.58 Hp

Invoice Description	PX100 PARA-FLEX ELEMENT
Lubrication	None
Made To Order	No
Maximum Speed	2600 r/min
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Outside Diameter	10 in
Parallel Misalignment	0.125 in
Product Frame Size	PX100
Product Name	DODGE COUPLINGS
Product Net Height	9.53 cm
Product Net Length	26.67 cm
Product Net Weight	1.099 kg
Product Net Width	27.3 cm
Product Type	Undefined
Quote Only	No
Rated Torque	5402 in-lb
Remarks	ELEMENT
Selling Unit of Measure	piece
Shaft Spacing	Close Coupled
Size	PX100
Stocked At (Warehouses)	China Alabama, United States Alaska, United States
Temperature Rating	Maximum 180 °F Minimum -45 °F
Torsional Rigidity	FLEXIBLE
Torsional Stiffness	1530 in-lb/degree
WEEE B2C / B2B	Business To Business
WEEE Category	Product Not in WEEE Scope

Categories

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

