

PRODUCT-DETAILS

011231

PH131 PARA-FLEX ELEMENT



General Information

Global Commercial Alias	011231
Product ID	7B011231
ABB Type Designation	PH131 PARA-FLEX ELEMENT
Catalog Description	PH131 PARA-FLEX ELEMENT

Additional Information

ABB Type Designation	PH131 PARA-FLEX ELEMENT
ATEX Certificate	YES
Angular Misalignment	1 °
Axial Misalignment	0.1875 in
Country of Origin	United States (US)
Coupling Component	Element
Coupling Size	PH131
Coupling Style	Tire
Coupling Type	Elastomeric
Customs Tariff Number	4016993550
Element Material	Natural Rubber
Element Style	High Speed
Global Commercial Alias	011231
Gross Volume	1641.27 in ³
Gross Weight	1.975 kg
Horsepower Per 100 Rating	9.5 Hp

Invoice Description	PH131 PARA-FLEX ELEMENT
Lubrication	None
Made To Order	No
Maximum Speed	3750 r/min
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Outside Diameter	13.81 in
Parallel Misalignment	0.0625 in
Product Frame Size	PH/PF 131
Product Name	DODGE COUPLINGS
Product Net Height	13.335 cm
Product Net Length	43.51 cm
Product Net Weight	1.975 kg
Product Net Width	46.355 cm
Product Series	HIGHSPEED (PH)
Product Type	Undefined
Quote Only	No
Rated Torque	5985 in-lb
Remarks	ELEMENT
Selling Unit of Measure	piece
Shaft Spacer	CLOSE-COUPLED
Shaft Spacing	Close Coupled
Size	PH131
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
Torsional Stiffness	2566 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)

