

PRODUCT-DETAILS

003012

R45TL FEMALE FLANGE



General Information

Global Commercial Alias	003012
Product ID	7B003012
ABB Type Designation	R45TL FEMALE FLANGE
Catalog Description	R45TL FEMALE FLANGE

Additional Information

ABB Type Designation	R45TL FEMALE FLANGE
ATEX Certificate	NO
Bore Diameter	Maximum 4.9375 in Minimum 1.9375 in
Bore Length	4.5 in
Bushing Size	4545
Bushing Type	Taper-Lock
Country of Origin	United States (US)
Coupling Component	Flange
Coupling Size	R45
Coupling Style	Rigid
Coupling Type	Metallic
Customs Tariff Number	84833032
Flange Material	Cast Iron
Global Commercial Alias	003012
Gross Weight	34.468 kg
Horsepower Per 100	170 Hp

Rating	
Invoice Description	R45TL FEMALE FLANGE
Lubrication	None
Made To Order	No
Maximum Speed	1910 r/min
Minimum Order Quantity	1 piece
Number of Bolts	6
Order Multiple	1 piece
Outside Diameter	13 in
Product Frame Size	R45
Product Name	DODGE COUPLINGS
Product Net Height	33.02 cm
Product Net Length	33.02 cm
Product Net Weight	34.468 kg
Product Net Width	193.04 cm
Product Type	Undefined
Quote Only	No
Rated Torque	107000 in-lb
Remarks	FEMALE FLANGE
Selling Unit of Measure	piece
Shaft Attachment	Bushed
Shaft Spacer	CLOSE-COUPLED
Shaft Spacing	Close Coupled
Size	R45
Spacer Distance	CLOSE-COUPLED
Stocked At (Warehouses)	China Alabama, United States Alaska, United States
Temperature Rating	Maximum 285 °F Minimum -100 °F
Tightening Torque	Central Bolt 5500 in-lb
Torsional Rigidity	RIGID
WEEE B2C / B2B	Business To Business
WEEE Category	Product Not in WEEE Scope

Categories

Mechanical Power Transmission → Couplings → Metallic Couplings → Rigid → Taper-Lock Rigid

