



PRODUCT-DETAILS**004873****6S X 28MM FLANGE**

General Information

Global Commercial Alias	004873
Product ID	7B004873
ABB Type Designation	6S X 28MM FLANGE
Catalog Description	6S X 28MM FLANGE

Additional Information

Coupling Type	Elastomeric
Coupling Style	Sleeve
Coupling Size	6
Shaft Spacing	Close Coupled
Coupling Component	Flange
Shaft Attachment	Bored To Size
Flange Material	Cast Iron

Sealing and Lubrication

Lubrication None

Technical

Rated Torque	1800 in·lb
Maximum Speed	6000 r/min
Horsepower Per 100 Rating	2.9 Hp
Angular Misalignment	1 °
Parallel Misalignment	0.015 in
Axial Misalignment	0.12 in
Shaft Spacer	CLOSE-COUPLED

Dimensions

Bore Diameter	Actual 28 mm
Bore Fit	Clearance
Bore Tolerance Standard	ISO R775
ISO Fit Standard	F7
Bore Length	1.63 in
Outside Diameter	4 in
Product Net Width	5.38 in

Classifications

ABB Type Designation 6S X 28MM FLANGE

Categories

Mechanical Power Transmission → Couplings → Elastomeric Couplings → Sleeve (D-Flex)

