Swivel Ordering Information

Size
Style (shape)
End configuration
Material
Maximum working pressure
Temperature range
Media: specify product being handled (if chemical, advise concentration)

Submerged or oxygen service

If for constant rotation, advise RPM

If for suction service, advise maximum vacuum in inches of mercury (Hg)

Our Sales and Engineering staff will help you evaluate your swivel application: please call 888.226.4673.

Example: <u>2</u> [A]	<u>20</u> <u>E</u> [B][C]	X <u>E C</u> [C] [D	<u>S 0 0</u>)] [E] [F]	<u>1</u> 0 [G][H]	<u>0</u> [I]
A Size					
B Style					
C End Connections	W Weld End	F Female NPT	FG 150# ASA Flange	TF Tank Truck Flange	PF 300# ASA Flange (not available in aluminum
D Material	CS (V-ring) Carbon Steel OC (O-ring) Carbon Steel	SS (V-ring) Stainless Steel OS (O-ring) Stainless Steel	AL Aluminum	BR Brass	MI Malleable Iron
Code	E Pressure Seal	F Dust Seal	G Retainers	H Ball Bearings	l Grease
Code 0		-			l Grease Lithium
	Pressure Seal Nitrile rubber	Dust Seal Nitrile rubber	Retainers no retainers	Ball Bearings	
0	Pressure Seal Nitrile rubber (standard)	Dust Seal Nitrile rubber (standard)	Retainers no retainers	Ball Bearings carbon steel (Standard)	Lithium FDA approved/
0	Pressure Seal Nitrile rubber (standard) FKM	Dust Seal Nitrile rubber (standard)	Retainers no retainers (O-ring swivel) 	Ball Bearingscarbon steel (Standard)440 grade SS	Lithium FDA approved/ food grade Silicone (required with

¹ Aluminum retainers are no longer available. PTFE retainers will be standard for all V-ring swivels.

The swivel should be packed such that the surfaces coming in contact with the fluid being handled are compatible with that fluid. In a case where the swivel is being used in a submerged service, this would include the dust seals and ball bearings. We always recommend the use of the stainless steel ball bearings when building a swivel for submerged service. Standard carbon steel ball bearings could rust together, making it impossible to disassemble the swivel and, which may affect operation.



Swivel configurator available dixonvalve.com