

# ACCESSORIES *SPRING DRIVEN, HAND CRANK & MOTORIZED REELS*

## SWIVELS & O-RING COMPATIBILITY CHART

		Brass	Zinc Plated Steel	Electroless Steel	Nickel Plated Steel	Stainless Steel	In-Line Nickel Plated Steel or Melonized Stainless Steel
Available Swivel I.D.	3/4"	•	•			•	•
	3/8"	•	•			•	
	3/16"	•	•			•	
	1/2"	•				•	
	3/4"			•		•	
	1 1/4"			•		•	•
	1 1/2"			•		•	•
	2"			•		•	•
Available Swivel Seals	Buna	•	•	•		•	•
	EPDM	•	•	•		•	•
	Viton®	•	•	•		•	•
	AFLA			•		•	

### O-RING COMPATIBILITY CHART

Intended as a general guideline only. Users must test under their own operating guidelines to determine suitability. Please consult factory if your application is not listed.  
1 = Recommended | 2 = Fair | 3 = Poor | 4 = Unsatisfactory

	ACETYLENE	AIR (-30°F TO +25°F)	AIR (+25°F TO 200°F)	AIR (200°F TO 300°F)	AIR (300°F TO 400°F)	ANTI-FREEZE	FUEL OIL / KEROSENE (PARAFFIN BASED)	GREASE	HYDROCARBON (AROMATIC BASED)	ACID	MOTOR OIL	NATURAL GAS	NITROGEN	OXYGEN (200°F TO 300°F)	OXYGEN (COLD)	PESTICIDES	STEAM (BELOW 300°F)	STEAM (300°F TO 400°F)	SEWAGE	SEA WATER	WATER (UP TO 200°F)
→	1	1	1	3	4	2	1	1	3	1	1	4	2	2	4	4	1	1	1		
→	1	1	1	2	4	1	4	4	2	4	4	1	4	2	4	1	2	1	1		
→	1	2	1	1	1	2	1	1	1	1	1	2	1	1	2	3	2	2	2		
→	1	3	1	1	1	1	2	2	1	2	1	4	2	1	2	3	1	1	1		



#### Brass Swivels

CNC machined from solid brass swivels are built for general multi-purpose applications. Configured in a 90 degree fluid path with full flow designed. Working pressure up to 3,000 PSI & -40°F to 400°F\*.



#### Zinc Plated Steel Swivels

Machined from strong low carbon steel & configured in a 90 degree fluid path with full flow designed. Zinc plated steel swivels are recommended for non-corrosive applications. Working pressure up to 5,000 PSI & -40°F to 400°F\*.



#### Electroless Nickel Plated Steel Swivels

Machined from strong low carbon steel & configured in a 90 degree fluid path with full flow designed. Nickel plated steel swivels are recommended for mildly corrosive applications. Working pressure up to 4,000 PSI & -40°F to 400°F\*.



#### Stainless Steel Swivels

Machined from high quality, pure 316 stainless steel & configured in a 90 degree fluid path with full flow design. Stainless steel swivels offer superior corrosion protection. Working pressure up to 5,000 PSI & -40°F to 400°F\*.



#### In-line Swivels

Nickel plated steel or stainless steel Configured in a 90 degree fluid path swivel configured in an in-line fluid with 1/4" ports, melonized steel path with full flow design. Working swivels are used for hydraulic pressure up to 1,500 PSI for applications. Working pressure up to 11/2" I.D. & 1,000 PSI for 2" I.D. 10,000 PSI & -5°F to 400°F\*.



#### Melonized Steel Swivels

\*Temperature rating depends on the seal type selected