

### **King Safety Whipsocks**

### Application

Ideally suited for applications where the media being transferred is under higher working
pressures such as air, water, hydraulic, and slurry

### Features

- King safety whipsocks keep the hose under control in the event of a high-pressure hose assembly failure
- · Dual anchor points secured beyond the fittings eliminate hose whip
- · Be sure the anchoring points are rated for the application
- Galvanized steel woven stockings extend down the hose to grip securely over a larger area preventing whip, abrasion, and wear
- Securing both eye-to-rigid or eye-to-eye anchor points reduce whip in the event of a hose connection failure
- Contact Dixon<sup>®</sup> with questions regarding working pressure, available options, or custom configurations

### Materials

- · Wire rope: galvanized carbon steel
- · Ferrules: aluminum

Size	O.D. Range	Length	Max. Working Pressure PSI	Part #
3/8"	.315"5512"	15.75"	5,000	KSW06
1/2"	.5512"7874"	21.65"	3,000	KSW08
3/4"	.7874" - 1.181"	25.20"	2,000	KSW12
1"	1.181" - 1.575"	34.25"	1,500	KSW16
1-1/4"	1.575" - 1.969"	38.19"	1,000	KSW20
1-1/2"	1.969" - 2.362"	49.21"	700	KSW24
2"	2.362" - 2.756"	51.18"	1,300	KSW32
2-1/2"	2.756" - 3.346"	53.15"	800	KSW40
3"	3.346" - 3.937"	72.44"	750	KSW48
3-1/2"	3.937" - 4.724"	72.05"	550	KSW56
4"	4.724" - 5.512"	86.61"	550	KSW64
6"	5.512" - 7.087"	93.31"	250	KSW96

### Applications

# • Two shackles are used to anchor the King safety whipsock

• Secure both eyes to a rigid anchor point to reduce whip in the event of a hose or connection failure

# **King Safety Shackles**

#### Features

- Recommended bolt, nut, and cotter pin style shackle
- Caution: working load must be rated for the application



Size	Working Load	Fits KSW Eye	Micro Alloy Steel Part #			
5/16"	3/4 ton (1,000 lbs)	KSW06-KSW12	KSS04			
7/16"	1-1/2 ton (3,000 lbs)	KSW16-KSW40	KSS06			
5/8"	3-1/4 ton (6,000 lbs)	KSW48-KSW96	KSS08			

### ASME Air Receiver Manifold with King Safety Whipsock for Supply Hose

### Features

**DPL424** 

7-gallon capacity

Qty

1

- Painted supply orange
- All openings are female NPT thread
- Includes KSW32 2" King safety whipsock for air supply hose
- Shackles included to attach King Safety Whipsock to frame

#### Specifications

- Working pressure: 200 PSI
- Built to ASME Code, National Board registered
- Conforms to OSHA standards 1910.169
   and 1926.306



# I





KSW40

Part #

1217AR-4AK-KSW