

## 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® with questions regarding working pressure, available options, or custom configurations



KSW32



### Materials

- Wire rope: galvanized carbon steel
- Ferrules: aluminum

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



KSW40

## King Safety Shackles

### 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

### 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

- 7-gallon capacity
- 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



Qty	Part #
1	1217AR-4AK-KSW