Air King





The Right Connection™

Commerce City,

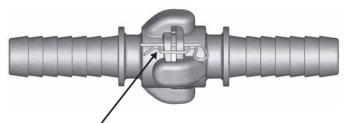
SERVICE - Dixon "Air King" couplings are recommended for use on air lines for virtually any type of pneumatic equipment. The maximum recommended working pressure for Dixon "Air King" universal couplings is 150 PSI or less at ambient temperature (70° F).

FEATURES - Dixon "Air King" fittings have a universal head which is identical for all parts (hose ends, male NPT and female NPT) within the 1/4" to 1" range. This enables any two fittings (within that range) to be directly connected regardless of hose shank or threaded size. Dixon "Air King" couplings with interlocking ferrule also have the standard "Air King" universal head. This enables any of the "Air King" with ferrule couplings to connect directly to any other "Air King" coupling within the 1/4" - 1" range. The ferrule comes attached to the fitting for easy installation. The ferrules can be swaged or crimped depending on your coupling installation equipment. Swaging and crimping dimensions are provided on page 9 of this brochure.

CONNECTION - Connections are made by pushing two heads together and turning one quarter urn in a clockwise direction. When this is done and the heads have seated properly, the small holes through the flange on the side of each coupling head will line up. An "Air King" Safety Clip should be inserted at this point to assure the "Air King" couplings will not become accidentally disconnected. If a Safety Clip is not available, insert a cotter pin or wire type retainer through the holes. The fitting is now ready to be put into service.

☐ <u>DISCONNECTION</u> - Remove the safety clip, cotter pin or wire. Press the heads firmly together and turn them counterclockwise. The heads will then separate. *NEVER* attempt to disconnect any hose while pressure is in the line.

Not all locking heads are made to the same standards as Dixon "Air King". Use with other brands of fittings may create an unsafe condition, due to poor design or worn equipment.



The use of an "Air King" Safety Clip, cotter pin, or wire type retainer is necessary to assure "Air King" Universal Couplings will not become accidentally disconnected. This guarantees the fittings are properly connected as a safety clip or pin will not go through the holes in the mating flanges until the couplings are locked in place. Only one "Air King" Safety Clip or wire type retainer is required for each "Air King" Universal Coupling Assembly.

 ${}^{\circ}$ Synthetic cord Lanyards (not pictured) are available separately for fastening the Safety Clip to the blocking head (see page 6).

"Air King" available to meet pressure requirements as specified in A-A-59553 commerical item description superseding Mil Spec. WWC-633D.

The Importance of "Whip Hose"

The constant vibration created by air tools, like air drills and pavement breakers, is destructive to air hose couplings, especially the quick-acting type. To provide a safer working enviroment, connect one end of a 3' to 10' length of air hose to the tool using Dixon's "No. 3500" Steel Nipple. This nipple is designed to specifically handle vibration applications. Connect the other end of hose to the air supply using the standard quick-acting coupling. The "Whip Hose" should remain permanently connected to the tool.

SAFETY

Dixon's couplings and retention devices are designed to work safely for their intended use. The selection of the proper hose, coupling, and retention devices; and the proper application of the coupling to the hose are of utmost importance. Users must consider the size, temperature, application, media, pressure, and hose and coupling manufacturer's recommendations when selecting the proper hose assembly components. Dixon recommends that all hose assemblies be tested in accordance with the Rubber Manufacturers Association's recommendations and be inspected regularly (before each use), to ensure that they are not damaged or have become loose.

Where safety devices are integral to the coupling, they must be working and utilized. The use of supplementary safety devices, such as safety clips and "King Cable" safety cables, are recommended. If any problem is detected, couplings must be removed from service immediately.

Dixon is always available for consultation concerning the couplings and accessories we sell. We will suggest the appropriate fittings, test those applications when necessary, and train distributors in assembly procedures. We strongly recommend that distributors and end users make use of these services.

Dixon can be contacted at 1-800-355-1991.



Male N.P.T. Ends

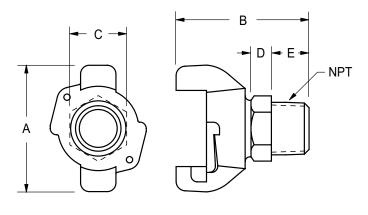
- Male NPT thread with hex for a wrench.
- Available in malleable iron, brass or 316 stainless steel (1/4" not available in Stainless Steel).
- Available in sizes 1/4" to 1".

	Malleal	ole Iron	Bra	ıss	Stainless Steel
Size	Part #	pkg qty	Part #	pkg qty	Part #
1/4"	AMB1	25	ABB1	25	
3/8"	AMB	25	ABB	25	RAMB
1/2"	AM2	50	AB2	50	RAM2
3/4"	AM7	50	AB7	50	RAM7
1"	AM12	50	AB12	50	RAM12

Dimensions

Size	Α	В	С	D	E	NPT
1/4"	2 1/2"	2 9/16"	1"	7/16"	5/8"	1/4"
3/8"	2 1/2"	2 9/16"	1"	7/16"	5/8"	3/8"
1/2"	2 1/2"	2 11/16"	1 1/8"	3/8"	13/16"	1/2"
3/4"	2 1/2"	2 13/16"	1 3/8"	3/8"	7/8"	3/4"
1"	2 1/2"	2 7/8"	1 1/2"	3/8"	7/8"	1"





All dimensions are nominal.

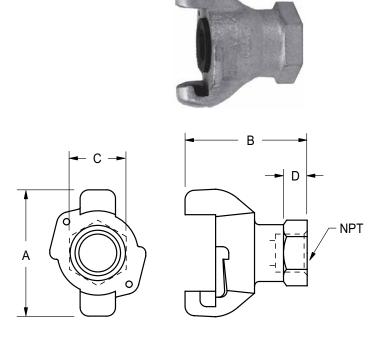
Female N.P.T. Ends

- Female NPT thread with hex for a wrench.
- Available in malleable iron, brass or 316 stainless steel (1/4" not available in Stainless Steel).
- Available in sizes 1/4" to 1".

	Malleal	ole Iron	Bra	ass	316 Stainless Steel
Size	Part #	pkg qty	Part #	pkg qty	Part #
1/4"	AMC1	25	ABC1	25	
3/8"	AMC	25	ABC	25	RAMC
1/2"	AM3	50	AB3	50	RAM3
3/4"	AM8	50	AB8	50	RAM8
1"	AM13	50	AB13	50	RAM13

Dimensions

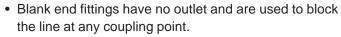
Size	Α	В	С	D	NPT
3/8"	2 1/2"	2 7/16"	1 1/8"	3/8"	1/4" 3/8" 1/2" 3/4" 1"
1/2"	2 1/2"	2 7/16"	1 1/8"	3/8"	
5/8"	2 1/2"	2 7/16"	1 1/8"	3/8"	
3/4"	2 1/2"	2 1/2"	1 7/16"	3/8"	
1"	2 1/2"	2 1/16"	1 5/8"	3/8"	



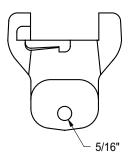
All dimensions are nominal.

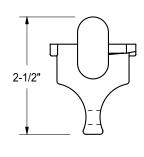
Blank Ends





- The end opposite the coupling head is flat, with an eye for a chain to secure the fitting when not in use.
- Available in malleable iron, brass and 316 stainless steel.

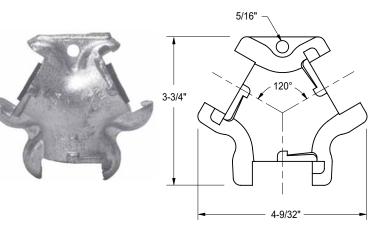




Malleal	ble Iron	Bra	ass	316 Stainless Steel
Part #	pkg qty	Part #	pkg qty	Part #
AM0	25	AB0	25	RAM0

All dimensions are nominal.

Triple Connections



- Triple connection consists of three universal coupling heads in a "Y" form that provides an extra outlet when connected to the line.
- Available in malleable iron or brass.

Malleal	ble Iron	Brass	
Part #	pkg qty	Part #	pkg qty
AM10	25	AB10	25

All dimensions are nominal.

Hose Ends

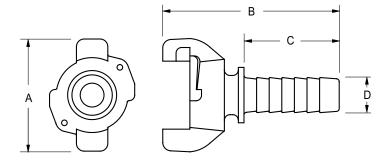
- Shanks are long and deeply corrugated.
- Available in malleable iron, brass or 316 stainless steel (5/8" not available in Stainless Steel).
- Available in sizes 3/8" to 1".

	Malleal	ble Iron	Bra	ass	316 Stainless Steel
Size	Part #	pkg qty	Part #	pkg qty	Parte #
3/8"	AMH	25	ABH	25	RAMH
1/2"	AM1	50	AB1	50	RAM1
5/8"	AM5	50	AB5	50	
3/4"	AM6	50	AB6	50	RAM6
1"	AM11	50	AB11	50	RAM11

Dimensions

Size	Α	В	С	D
3/8"	2 1/2"	3 1/2"	1 11/16"	7/16"
1/2"	2 1/2"	3 7/16"	1 5/8"	17/32"
5/8"	2 1/2"	4 1/4"	2 7/16"	11/16"
3/4"	2 1/2"	3 15/16"	2 1/8"	25/32"
1"	2 1/2"	4 25/32"	2 13/16"	1 1/16"





All dimensions are nominal.

"AIR KING" Clamps

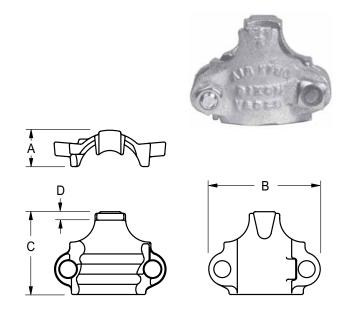
- Air King clamps should be used on all Air King shank fittings. Clamp fingers engage behind the universal head to anchor the coupling to the hose. The ridges on the underside provide additional retention.
- Available in zinc plated malleable iron in sizes 3/8" to 1".

Size		Hose O.D.'s		Torque*	Part #	pkg
	Size	From:	To:	Torque	rait #	qty
	3/8"	11/16"	7/8"	6	CD	100
	1/2"	1"	1 3/16"	6	A4	50
	3/4"	1 1/8"	1 5/16"	12	A9	50
	1"	1 5/16"	1 1/2"	12	A10**	50
	1"	1 1/2"	1 13/16"	21	A14	50

- * Recommended torque rating in ft. lbs.
- ** Can be used with AM6 and AM11.

Dimensions

Size	Α	В	С	D
3/8"	15/32"	1 3/8"	1 7/16"	1/8"
1/2"	11/16"	2 1/16"	1 17/32"	5/32"
3/4	7/8"	2 1/2"	1 21/32"	1/8"
1"	7/8"	2 19/32"	1 15/16"	9/32"
1"	1"	3 1/32"	2 1/4"	5/32"



All dimensions are nominal.

"AIR KING" Safety Pins, Clips, Lanyards and Washers

The use of an "Air King" Safety Clip or wire type retainer is necessary to assure "Air King" Universal Couplings will not go through Peccame accidentally disconnected. This guarantees the fittings are properly connected as the pin will not go through Peccame accidentally disconnected. This guarantees the fittings are properly connected as the pin will not go through Peccame accidentally disconnected. This guarantees the fittings are properly connected as the pin will not go through Peccame accidentally disconnected. This guarantees the fittings are properly connected as the pin will not go through Peccame accidentally disconnected. This guarantees the fittings are properly connected as the pin will not go through Peccame accidentally disconnected. This guarantees the fittings are properly connected as the pin will not go through Part #

AIR KING" Safety Pins

**Vire Diameter Part #

AC1

**Same size for all coupling sizes.

Sold only in bags of 25.

**Rubber temperature range: -20" F to 160" F.

**Neoprene is oil resistant.

**Same size for all coupling sizes.

Sold only in bags of 50.

**Part #

ACL8

**Part #

ACL8

**Part #

ACL8

**Part #

**Rubber AWR4

**Neoprene **Neoprene temperature range: -20" F to 190" F.

**Neoprene is oil resistant.

**Same size for all coupling sizes.

Sold only in bags of 50.

**Description Part #

Rubber AWR4

**Neoprene **Neoprene **AWR4

**Neoprene **AIR KING" Safety Clip on vire type retainer is mining lines.

**Part #

AC7

**Part #

AC7

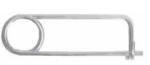
**Part #

ACB

**Part #

ACCF

**Part # The use of an "Air King" Safety Clip or wire type retainer is necessary to assure "Air King" Universal Couplings will not become accidentally disconnected. This guarantees the fittings are properly connected as the pin will not go through



"AIK	KING	Sarety	Pins

Wire Diameter	Part #
.058	AKSP1
.091	AKSP25









Description	Part #
Rubber	AWR4
Neoprene	AWS6

"AIR KING" 4-Lug Quick Acting Couplings

Rubber Washer for 4-lug

Part #

Fits all sizes

	Malleable Iron	Brass	
Size	Part #	Part #	pkg qty
1-1/4"	AM16	AB16	25
1-1/2"	AM21	AB21	25
2"	AM26	AB26	10
1-1/4"	AM18	AB18	25
1-1/2"	AM23	AB23	25
2"	AM28	AB28	20

Rated to 150 PSI



Not to be used for steam service.

NOTE: Safety clips are same size for both 2-lug and 4-lug Universal Couplings. See page 6.

Use safety clips on all Universal Coupling applications.



Hose Ends



Female N.P.T. Ends

Optional package quantity shown

"BOSS" Clamps

Hose			Plated Malleable Iron		Stainless Steel		Bra	ass
I.D.	Hose		Part #	pkg	Part #	Torque**	Part #	Torque**
Size	From:	То:		qty		1019		1010
1-1/4"	1-32/64"	1-50/64"	BU18	10		40		
1-1/4"	1-44/64"	1-56/64"	187*	10		21		
1-1/4"	1-50/64"	2-6/64"	BU19	10		40		
1-1/4"	1-56/64"	2-4/64"	206*	20		21		
1-1/4"	2-8/64"	2-24/64"	B19	10	RB19	40	BB19	28
1-1/2"	1-52/64"	2"	BU22	10		40		
1-1/2"	2"	2-14/64"	B22	10		40		
1-1/2"	2"	2-8/64"	212*	10		21		
1-1/2"	2-4/64"	2-16/64"	<i>225*</i>	10		40		
1-1/2"	2-12/64"	2-24/64"	BU24	10	RBU24	40	BBU24	28
1-1/2"	2-24/64"	2-36/64"	B24	10	RB24	40	BB24	28
1-1/2"	2-36/64"	2-48/64"	B25	10		40		
2"	2-16/64"	2-32/64"	250* †	10		40		
2"	2-22/64"	2-34/64"	BU28	10		60		
2"	2-32/64"	2-48/64"	275* †	10		40		
2"	2-32/64"	2-50/64"	BU29	10	RBU29	60	BBU29	40
2"	2-48/64"	3-4/64"	B29	10	RB29	60	BB29	40
2"	2-48/64"	3-4/64"	306* †	10		60		
2"	3-6/64"	3-28/64"	B30	5		60		



4-Bolt Type2 Gripping Fingers



4-Bolt Type
4 Gripping Fingers*

- * 4 gripping fingers.
- ** Torque applies to plated malleable iron and stainless steel clamps.
- The bolts used in the "Boss" interlocking clamps are not standard bolts. They vary from standard bolts in their length, diameter, overall thread length and material hardness. These bolts can be retorqued, but it is **not** recommended that the bolts *or* clamps be reused, as they are designed for a single bend only. Dixon recommends using only factory supplied replacement bolts.
- · Torque values for clamps are based on "dry bolts". The use of lubricant on bolts will adversely effect clamp performance.
- Do not lubricate nuts and bolts.
- · Recommended torque rating in ft. lbs.



Optional package quantity shown

In-Line Lubricators

Designed to protect portable or stationary air tools by efficiently oiling the tool mechanisms. Each time an air tool is coperated, a fine mist of oil is injected into it along with the air from the compressor. Installation is recommended within 25 $\vec{\phi}$ feet of the tool to be lubricated. Refer to the arrow for proper air flow direction. Transparent sight disc allows visual



		1	Mayimum		
	NPT Size	Oil Capacity	Maximum Working Pressure	Air Flow at 70 PSI	Part #
	1/2"	1.4 fluid ozs.	500 p.s.i.g.	30 s.c.f.m.	PL300
	3/4"	3.7 fluid ozs.	200 p.s.i.g.	70 s.c.f.m.	PL400
	3/4"	11.0 fluid ozs.	300 p.s.i.g.	70 s.c.f.m.	PL400L
Type of oil to use	1"	16.0 fluid ozs.	250 p.s.i.g.	100 s.c.f.m.	PL500

Compressor "Y"

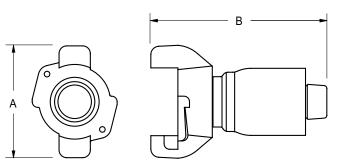


Description	Part #
1" FNPT x two 3/4" MNPT	Y10075

Converts a single supply source to a dual outlet.

"AIR KING" with Ferrules





All dimensions are nominal.

- Interchanges with other "Air King" fittings.
- Rated to 150 PSI working pressure.
- Available in malleable iron and stainless steel.
- Carbon steel ferrules.
- · Exclusive interlocking ferrule can be crimped or swaged depending on your coupling installation equipment (for crimp or swage diameter recommendations see page 9 of this brochure).

Size	O.D. I	Range	Part #		
Size	From: To		Malleable	Stainless	
1/2"	27/32"	1 1/32"	AM1WF		
3/4"	1 1/16"	1 11/32"	AM6WF	RAM6WF	
1"	1 18/64"	1 34/64"	AM11WF-1		
1"	1 30/64"	1 46/64"	AM11WF		

Dimensions

Size	Α	В
1/2"	2 1/2"	3 7/16"
3/4"	2 1/2"	3 15/16"
1"	2 1/2"	4 25/32"

Crimped "AIR KING" Recommendation Guide

The chart at the right is only a guide. It will not apply to every coupling situation. In some instances alternative dies and crimping dimensions must be employed to ensure safety. Experience has shown that variances in the construction of similar hoses and couplings may cause some assemblies to react differently when crimped. It is not uncommon to find hose with an outer diameter that fluctuates from one end to the other or from production lot to production lot. These inconsistencies coupled with the inherent differences between textile or wire braid, hard or soft wall, the presence or absence of an internal spiral wire and the differences in hose coverings make it difficult to establish hard and fast rules. Therefore, its imperative that hose dimensions are accurately measured, assemblies are tested, and documentation is maintained.

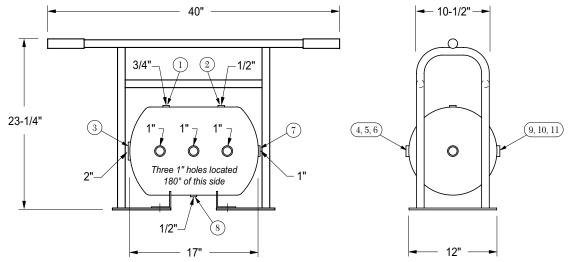
iiipeu	AIN KING	Recoilli	nendation G	uiuc		
Hose Size	Part #	Fractional	Swage	Die	Crimp	%
nose Size	Part #	Hose O.D.	Die Sizes	Part #	Diameter	Reduction
		54/64	1 3/16 x 29/32	1&3/16D4	0.906	18.3%
Size(I.D.):		55/64	1 3/16 x 15/16	1&3/16D5	0.937	13.2%
1/2"		56/64	4.0/4004/00	400/4000	0.000	16.9%
.,_		57/64 58/64	1 3/16 x 31/32	1&3/16D3	0.968	12.1% 15.5%
		59/64	1 3/16 x 1	1&3/16D	1.000	11.1%
	AM1WF	60/64	1 3/10 X 1	103/102	1.000	14.4%
Crimped		61/64				17.2%
Length: 1-1/4"		62/64	1 3/16 x 1 1/32	1&3/16D2	1.031	13.4%
		63/64				16.1%
		1	1 3/16 x 1 1/16	1&3/16D1	1.062	12.7%
		1-1/64	4.0/40 4.0/00	482/4606	4.000	15.3%
		1-2/64 1-4/64	1 3/16 x 1 3/32 1 1/2 x 1 5/32	1&3/16D6 1&1/2D6	1.093 1.156	12.0% 13.4%
		1-5/64	1 1/2 X 1 3/32	1&1/200	1.156	17.3%
		1-6/64	1 1/2 x 1 3/16	1&1/2D7	1.187	11.9%
		1-7/64	,_ x,			15.8%
		1-8/64	1 1/2 x 1 7/32	1&1/2D5	1.218	11.2%
Size(I.D.):		1-9/64				14.6%
3/4"		1-10/64		101/051		17.5%
3/4		1-11/64	1 1/2 x 1 1/4	1&1/2D4	1.250	13.0%
	AM6WF	1-12/64 1-13/64	1 1/2 x 1 9/32	1&1/2D3	1.281	16.2% 12.3%
		1-14/64	1 1/2 X 1 9/32	10.1/203	1.201	15.1%
Crimped	and	1-15/64	1 1/2 x 1 5/16	1&1/2D2	1.312	11.5%
Length:	RAM6WF	1-16/64				14.4%
-		1-17/64				16.9%
1-1/4"		1-18/64	1 1/2 x 1 11/32	1&1/2D	1.343	13.5%
		1-19/64		101/051		15.9%
		1-20/64	1 1/2 x 1 3/8	1&1/2D1	1.375	12.6%
		1-21/64 1-22/64	1 1/2 x 1 13/32	1&1/2D8	1.406	15.0% 12.1%
		1-18/64	1 11/16 x 1 3/8	1&11/16D4	1.375	16.7%
		1-19/64				20.5%
		1-20/64	1 11/16 x 1 13/32	1&11/16D5	1.406	15.0%
		1-21/64				18.6%
		1-22/64	1 11/16 x 1 7/16	1&11/16D8	1.437	13.7%
	AM11WF-1	1-23/64	4.44/40 4.45/00	404444000	4 400	17.5%
	Amiriwi -i	1-24/64 1-25/64	1 11/16 x 1 15/32	1&11/16D6	1.468	12.8% 16.1%
		1-26/64	1 11/16 x 1 1/2	1&11/16D	1.500	11.5%
		1-27/64	1 11/10 X 1 1/2	1011,102	1.000	14.7%
Size(I.D.):		1-28/64				17.6%
1"		1-29/64	1 11/16 x 1 17/32	1&11/16D2	1.531	13.9%
	AM11WF	1-30/64	1 7/8 x 1 17/32	1&7/8D8	1.531	16.8%
		1-31/64	1 7/8 x 1 9/16	1&7/8D5	1.562	12.8%
	and	1-32/64	4.7/0 4.40/00	407/000	4.500	15.4%
Crimped	AM11WF-1	1-33/64 1-34/64	1 7/8 x 1 19/32	1&7/8D6	1.593	12.0% 14.7%
Length:		1-35/64	1 7/8 x 1 5/8	1&7/8D7	1.625	11.1%
1-1/2"		1-36/64	, 5 % 1 5/6	. 37,007		13.7%
· -		1-37/64				15.9%
		1-38/64	1 7/8 x 1 21/32	1&7/8D1	1.656	12.9%
		1-39/64				15.1%
	AM11WF	1-40/64	1 7/8 x 1 11/16	1&7/8D	1.687	12.4%
		1-41/64	1.7/0 × 4.00/00	197/000	1 710	14.5%
		1-42/64 1-43/64	1 7/8 x 1 23/32	1&7/8D2	1.718	11.8% 14.0%
		1-43/64	1 7/8 x 1 3/4	1&7/8D4	1.750	11.3%
		1-45/64	1.70 X 1 0/4	. 37,004	, 50	13.3%
	1	1-46/64				15.1%

ASME Air Receiver Manifold



Compressor Air Receiver:

- Built to ASME Code, National Board registered
- 7 gallon capacity
- 200 PSI working pressure
- All openings are female NPT thread
- · Safety yellow painted



Dixon 1217AR-4AK Air Receiver Manifold Assembly with "Air King" Outlet Ports includes the following:

Part # / locations	Description
1217AR-4	7 gallon ASME Compressed Air Receiver
1217 Frame	1 Protective Frame
location 1	1 HB2F6M 3/4" Male x 1/4" Female Hex Bushing 1 GL345 0-300 PSI Gauge
location 2	1 HB2F4M 1/2" Male x 1/4" Female Hex Bushing 1 SV200 Safety Pop-Off Valve
location 3	1 <i>GM28</i> 2" Male Spud 1 <i>B27SC</i> Wing Nut Cap
locations 4, 5, 6, 7, 9, 10, 11	7 HB6F8M 1" Male x 3/4" Female Bushings 7 BCN75 3/4" Brass Hex Nipples 7 BBLV75 Ball Valves 7 SCVS6 Safety Shut-Off Valves 7 AM7 "Air King" Universal Couplings 4 1SELCSX100 45° Street Elbow (1 each in locations 4, 6, 9 and 11 only)
location 8	1 <i>HB2F4M</i> 1/2" Male x 1/4" Female Hex Bushing 1 <i>D04</i> 1/4" Drain Cock
1217AR-4AK	Air King Receiver Manifold <i>Complete Assembly</i>
	Tank and Frame ONLY
1217AR-4FR	7 gallon ASME Compressed Air Receiver with Frame

"KING" Safety Cables

When hose, couplings or clamps fail, or there is an accidental separation of the assembly, King Safety Cables minimize damage to equipment and injuries to operators. KING SAFETY CABLE reaches across the hose fittings to provide standby safety for hose. Spring-loaded loops in the cable ends open easily to pass over the couplings for a firm grip on the hose. Thoroughly tested with years of service. A positive safeguard for air hose connections - helps you meet today's safety standards. KING SAFETY CABLE must be installed in the extended position (no slack).

Features:

- Hose-to-hose or hose-to-rigid outlet
- King Cable is the low cost answer to eliminate injuries caused by broken air hose connections



· No tools needed - Easy to install and remove



Hose End Tool End

Style WSR, for hose-to-tool service

e Style W, for hose-to-hose service

Cable	Part #	Hose I.D.	Length	Maximum W P PSI	Cable	Part #	Hose I.D.	Length	Maximum W P PSI
1/8"	WSR1	1/2" to 1-1/4"	20-1/4"	200	1/8"	WB1	1/2" to 1-1/4"	20-1/4"	200
3/16"	WSR3	1/2" to 2"	28"	200	3/16"	WB3	1/2" to 2"	28"	200
1/4"	WSR2	1-1/2" to 3"	38"	200	1/4"	WA2	1-1/2" to 3"	38-1/4"	200
3/8"	WSR4	4"	44"	200	3/8"	WA4	4"	44"	200

Note: Cables are shipped with safety restraint labels attached. Labels are not pictured.

"KING" Safety Cable Options



WSR1E



WB1 with safety clip and lanyard

WSR1E with stainless steel man	ine eye
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Cable	Part #	Description	Maximum W P PSI
1/8"	WSR1C	WSR1 with safety clip and lanyard used to lock Air King couplings	200
1/8"	WB1C	WB1 with safety clip and lanyard used to lock Air King couplings	200
1/8"	WSR1E	WSR1 with stainless steel safety marine eye used to connect safety cable to a bolt on tool	200
1/4"	WA2B	WA2 with bronze/copper ferrule for special environmental conditions	200
1/8"	WB1SS	WB1 made with 304 stainless steel cable and springs with bronze/copper ferrules for special environmental conditions	200

OSHA Regulations

Standards - 29 CFR, 1915.131 (partial):

(e) Before use, pneumatic tools shall be secured to the extension hose or whip by some positive means to prevent the tool from becoming accidentally disconnected from the whip.

Standards - 29 CFR, 1926.302 (partial):

(b)(1) Pneumatic power tools shall be secured to the hose or whip by some positive means to prevent the tool from becoming accidentally disconnected.

Standards - 29 CFR, 1926.603 (partial):

(a)(9) Steam hose leading to a steam hammer or jet pipe shall be securely attached to the hammer with an adequate length of at least 1/4-inch diameter chain or cable to prevent whipping in the event the joint at the hammer is broken. Air hammer hoses shall be provided with the same protection as required for steam lines.

(a)(10) Safety chains, or equivalent means, shall be provided for each hose connection to prevent the line from thrashing around in case the coupling becomes disconnected.

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O Through its divisions and affiliated companies, Dixon is recognized as the premier manufacturer and supplier of Ohose fittings and accessories spanning a wide range of industrial uses. Dixon's reach includes products for food, dairy processing, beverage and brewery, mobile tankers, mining, construction, chemical processing, petroleum, oilfields, refining, nuclear and manufacturing.



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