

BOSS LPS Low Pressure Systems

Products designed specifically for the oil and gas industry

Vent-Lock™ Safety Cam and Groove Couplings

Application:

· transfer of fluids and solids, with a safer disconnection

Features:

- safety release cam and groove couplings permit the release of static pressure when disconnecting hose assemblies
- · venting system protects operator from being sprayed with hazardous or non-hazardous fluids or solids
- rated to **250 PSI**, recommendation based on the use of mating Dixon™ L-style fittings at ambient temperature (70°F) with standard Buna-N seal installed, for use at elevated temperature or other unusual operating conditions, consult Dixon®
 - 1", 11/2" and 2" sizes have a maximum working pressure of 250 PSI
 - 3" maximum working pressure 150 PSI with King Crimp™ ferrules, crimp sleeves and bands at 125 PSI
- safety orange powder coated cam arms

Materials:

- 316 stainless steel
- consult Dixon® for availability of other materials

Attachment:

• ferrules, sleeves, bands, and other reliable options



Warning: Does not interchange with standard cam and groove products, use only with Dixon L-style fittings!

Vent-Lock™ Type A Adapters



Terriale NFT X IIIale adapter	
Size	316 Stainless Steel
	Part #
1"	L100-A-SS
1½"	L150-A-SS
2"	L200-A-SS
3"	L300-A-SS

Vent-Lock[™] Type C Couplers female coupler x hose shank



Tomale couplet A necessition	
Size	316 Stainless Steel
	Part #
1"	L100-C-SS
1½"	L150-C-SS
O"	1 200 C CC

new Vent-Lock™ inventory will feature safety orange powder coated cam arms

Vent-Lock™ Type E Adapters



male adapter x hose shank

<u> </u>	
	type E
Size	316 Stainless Steel
	Part #
1"	L100-E-SS
1½"	L150-E-SS
2"	L200-E-SS
3"	L300-E-SS

Vent-Lock™ Type DC Dust Caps

Size	316 Stainless Steel
	Part #
1"	L100-DC-SS
1½"	L150-DC-SS
2"	L200-DC-SS



Vent-Lock[™] **Type DP Dust Plugs**

	type DP
Size	316 Stainless Steel
	Part #
1"	L100-DP-SS
1½"	L150-DP-SS
2"	L200-DP-SS
3"	L300-DP-SS



Vent-Lock[™] **Safety EZ Boss-Lock**[™] **Couplings**

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· .	71	type H
316 Stainless Steel	316 Stainless Steel	316 Stainless Steel
Part #	Part #	Part #
RLC100EZ		RLH100EZ
RLC150EZ		RLH150EZ
RLC200EZ	RLD200EZ	RLH200EZ
RLC300EZ1		RLH300EZ
	RLC100EZ RLC150EZ RLC200EZ	316 Stainless Steel



Vent-Lock™ Safety Accessories

Dixon® handle / ring / pin



Size	316 Stainless Steel
	Part #
1"	L100-HSCRP-SI
1½" - 2"	L200-HSCRP-SI

EZ Boss-Lock™ handle / ring / pin



Part # 1"	Size	316 Stainless Steel
LIMILLITO		Part #
1½" - 2 LRHEZ152	1"	LRHEZ175
	1½" - 2	LRHEZ152
3" LRHEZ34	3"	LRHEZ34

connect with us on









ph 877.963.4966 fx 800.283.4966 sales@dixonvalve.com

dixonvalve.com
Printed in the USA

scan to visit our website



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¹ has drop shank