

Vent-Lock™ Type C Couplers

female coupler x hose shank

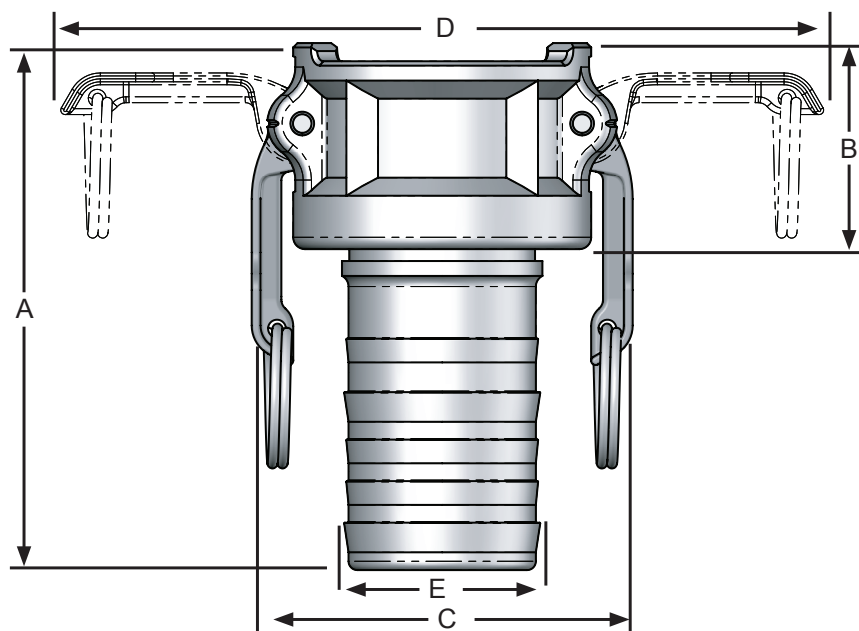


Features:

- safety release cam & 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 (21°C)** with standard Buna-N seal installed, for use at elevated temperature or other unusual operating conditions, consult Dixon®
 - 1", 1½" 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**
- does not interchange with standard cam & groove products use only with Vent-Lock™ L-style fittings



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



316 stainless steel dimensions

Size	1"	1½"	2"
A overall length	4-17/32	4-13/16	5-17/32
B coupler length	1-19/32	1-29/32	2-5/32
C distance across closed cam arms	2-7/16	3-9/16	3-15/16
D distance across open cam arms	5-3/16	7-7/16	7-13/16
E hose shank OD	1-1/16	1-9/16	2-1/16