



Materials



- Body:** Stainless Steel
- Internal Components:** Stainless Steel
- Seals:** Specially formulated seals, specific to high pressure NGV applications



NGVLB

Features

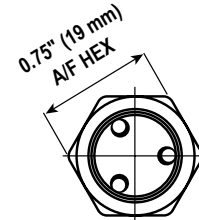
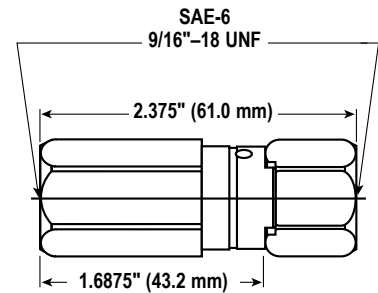
- ◆ **Durability** - Stainless-steel construction provides improved performance, durability and corrosion resistance in harsh environments.
- ◆ **Design**
 - **Reconnectable** - Allows the component to be reused, reducing maintenance cost.
 - **No tools required for reconnection** (12 lbs./53 N reconnection force).
 - **Pressure Balanced to 18,129 psi (1,250 bar)** - Performance stability, due to the pressure balance design, eliminates nuisance separation due to pressure surges in the vent line.
 - The passive design allows pressure to freely move through the vent line, which allows for smoother nozzle disconnect.
 - **Easy Installation** - The Vent Line Breakaway has SAE-6 Female ports for easy installation.
- ◆ **For Vent Hose Only** - Must be at least 2 feet from nozzle vent outlet.
- ◆ **Ease of Repair** - Seals and spring replacement kits available for easy in-field repair.
- ◆ **Disconnection Force** - 15 lbs. (66N)

Specifications:

Pressure balanced to 18,129 psi (1,250 bar)
 Temperature Range: -40° F to 185° F
 (-40° C to 85° C)
 Weight: 0.22 lb. (0.100 kg)
 Cv: 0.24
 1,000 SCFM @ 3,600 psi (250 bar)
 MAWP: 4,532 psi (312.5 bar)

OPW Vent Line Breakaway (NGVLB)

The OPW NGVLB is an in-line breakaway that fits into the nozzle vent line. This new pressure balanced NGVLB unit will function consistently when used in conjunction with OPW high pressure In-line breakaways.



Ordering Specifications

Product No.	Inlet Thread Size	Outlet Thread Size	Service Pressure	
NGVLB	SAE - 6, 9/16" - 18 UNF	SAE - 6, 9/16" - 18 UNF	3,600 psi	250 bar

Repair Kit

Product No.	Description
207563	Seals and Spring Replacement Kit

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