

### VFB Series

#### Product Features

- Flashback arrestors are designed for oxygen, hydrogen and other flammable or fuel gases.
- Standard with NPT or Tube Fitting inlet and outlet connections make it easy to adapt in various applications.
- Complete with check valve
- 316L sintered elements

#### Technical Data

Inlet pressure:	Max.10bar
Materials:	
Body:	see ordering info
O-ring:	Viton® (FKM)
Inlet / Outlet :	see ordering info
Leak rate:	10 <sup>-8</sup> mbarl/s He



VFB50

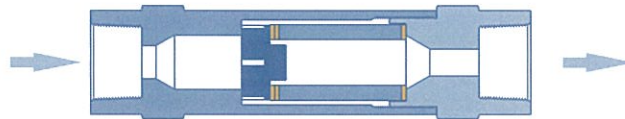


VFB100-1/2



VFB200

#### Schematic Drawing



#### Ordering Information

Model No.	Inlet/Outlet Connection	Materials	Return Valve
VFB50	1/4"NPT(M) x 1/4"NPT(M)	Chrome Plated Brass	CV
VFB100-1/2	1/2"NPT(F) x 1/2"NPT(F)	SS 316L	-
VFB100-1/4	1/4"NPT(F) x 1/4"NPT(F)	SS 316L	-
VFB200	1/4"Tube Fitting x 1/4"Tube Fitting	SS 316L	-

**Wir bieten Lösungen für Ihre Ideen!**  
**We offer solutions regarding your ideas!**