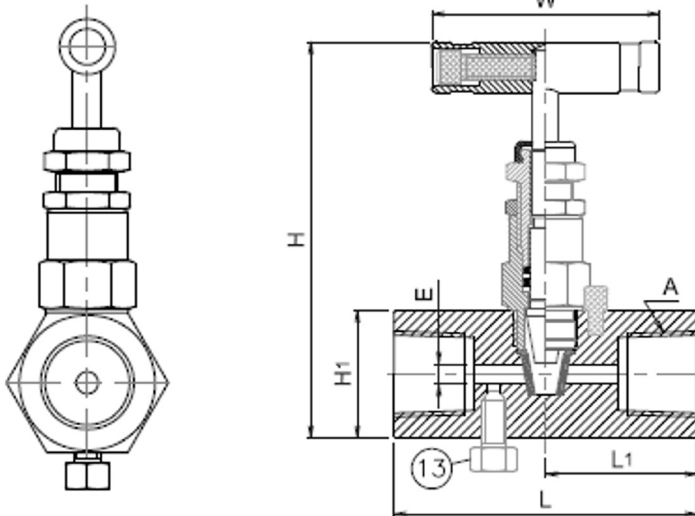


# BV BLOCK & BLEED VALVE

Strong and durable, instrument grade hex body needle valve with bleed screw  
 Pressures up to 6,000 psi soft seat, 10,000 psi hard seat

## SPECIFICATIONS

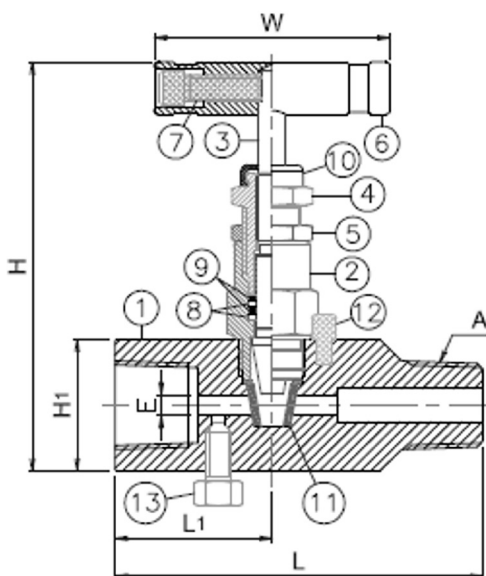
<b>Series Number</b>	"BV"
<b>Material</b>	316 Stainless steel body
<b>Pressure Rating</b>	6000 psi soft seat 10,000 psi hard seat
<b>Connection Size</b>	1/4" NPT or 1/2" NPT male x female
<b>Handle</b>	Tee
<b>Seat Material</b>	Soft Seat - POM Hard Seat - Integrated
<b>Box Quantity</b>	15
<b>Est. Unit Weight</b>	1.25 lb/0.56 kg



Part Number	Unit	A	L	L1	H
BV-SS-1/2-HS-180-MXF	in	1/4"	3.25"	1.35"	3.68"
BV-SS-1/4-HS-180-MXF	mm	or 1/2"	82.5	34.3	93.5
BV-SS-1/2-GS-180-MXF					
BV-SS-1/4-GS-180-MXF					
Part Number (Cont'd)	Unit	H1	E	W	
BV-SS-1/2-HS-180-MXF	in		0.18"	2.25"	3.68"
BV-SS-1/4-HS-180-MXF	mm	32	4.6	57.2	93.5
BV-SS-1/2-GS-180-MXF					
BV-SS-1/4-GS-180-MXF					

BV-SS-1/2-HS-180-FXF	in.	1/4"	3.0"	1.5"	3.68"
BV-SS-1/4-HS-180-FXF	mm	or 1/2"	76	38	93.5
Part Number (Cont'd)	Unit	H1	E	W	
BV-SS-1/2-HS-180-FXF	in.	1.26"	0.18"	2.25"	3.68"
BV-SS-1/4-HS-180-FXF	mm	32	4.6	57.2	93.5

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Number	Description	316SS Valve
1	Body	S316
2	Bonnet	S316
3	Stem	S316
4	Adjuster	S316
5	Lock Nut	S316
6	Handle	S303
7	Fixing Screw	S302
8	Stem Seal	PTFE
9	Stem Seal	Viton®
10	Dust Cap	NBR
11	Soft Seat	POM
12	Locking Pin	S303

All dimensions shown in the catalog are approximate and subject to change.

### AVAILABLE OPTIONS\*

- High Temperature
- Tube End Connection
- Alternate Connection Sizes
- Carbon Steel Material
- Female x Female Connection

\*Lead times/minimums may apply