

High Pressure Bleed Valve

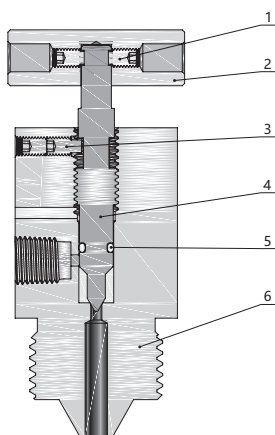
30BP Series

Features

- ❖ Maximum working pressure up to 30,000 psig (2068 bar)
- ❖ Working temperature from 0°F to 400°F (-17.8°C to 204°C)
- ❖ One piece hex construction compact design allows easy installation.
- ❖ Easy to assemble and replace O-ring.
- ❖ Positive locking screw design prevents accidental removal of the stem.
- ❖ Tee handle for easy operation.
- ❖ 1/8" Female NPT outlet connection.

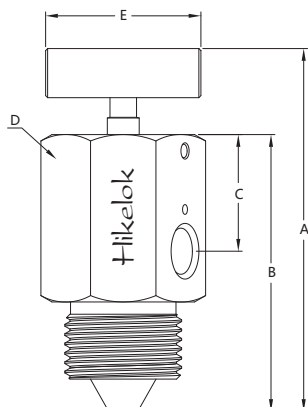


Standard Materials of Construction



Item	Component	Material Grade / ASTM Specification
1	Screw	stainless steel
2	Handle	303 S.S
3	Screw	stainless steel
4	Stem	630 S.S.
5	O-ring	Fluorocarbon FKM
6	Body	316 S.S. / A479

Dimensions



Ordering Number	Connection Type (Inlet)	Connection Type (Outlet)	Orifice in. (mm)	A in. (mm)	B in. (mm)	C in. (mm)	D in. (mm)	E in. (mm)
30BP-HPF6-	HPF6	FNPT2	0.094 (2.4)	3.41 (86.7)	2.58 (65.6)	1.18 (30.0)	1.37 (34.9)	1.75 (44.5)
30BP-HPF9-	HPF9							

Note:

- ❖ D is the dimension of hex.
- ❖ A is the dimension of stem in closed position.
- ❖ All dimensions are for reference only and are subject to change. For dimensions not shown above, please contact the authorized representative or Hikelok Group.

How to Order

30BP — HPF6 — 316

Series	Connector Sizes	Body Material
30BP	HPF6 3/8 in.	316 316 S.S.
	HPF9 9/16 in.	