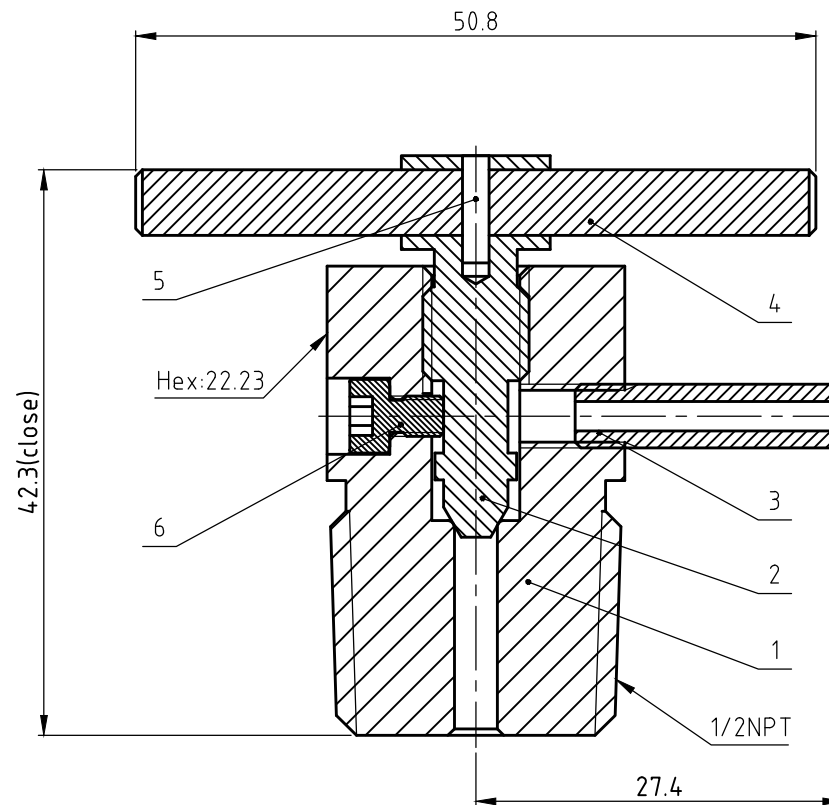




Component		Material Grade
1	Body	316 S.S./ASTM A479
2	Stem	316 S.S./ASTM A479
3	Vent Tube	316 S.S./ASTM A269
4	Handle	316 S.S./ASTM A479
5	Pin	304 S.S.
6	Screw	304 S.S.

Technical Data:

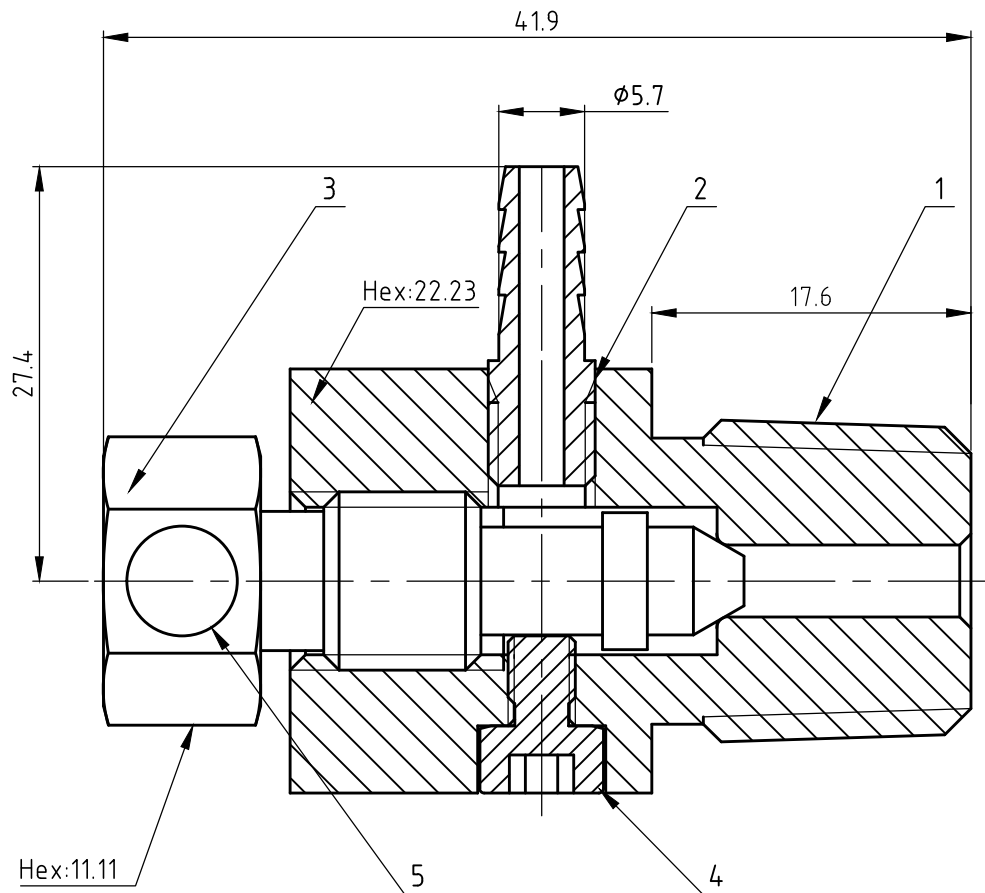
Inlet Size	1/2 NPT
Orifice Size	0.13in (3.2mm)

Pressure vs. Temperature Ratings:

Temperature °F (°C)	Working Pressure psig (bar)	Temperature °F (°C)	Working Pressure psig (bar)
-76 (-60) to 100 (37)	10000 (689)	700 (371)	6480 (446)
200 (93)	9290 (640)	800 (426)	6230 (429)
300 (148)	8390 (578)	850 (454)	6085 (419)
400 (204)	7705 (530)		
500 (260)	7165 (493)		
600 (315)	6770 (466)		

A	Jul.26.2023				YES
REV	Revision Date	Created	Checked	Approved	Status
CIR-LOK		Title	Bleed Valves		
		Model	BP1-NPT8-316-H-LT		
Format	A4	Unit	mm	View	
Scale	Not 1:1	Page	1 of 1		

Component		Material Grade
1	Body	316.S.S/ASTM A479
2	Fitting	316.S.S/ASTM A479
3	Stem	316.S.S/ASTM A479
4	Screw	304.S.S
5	Handle	316.S.S/ASTM A479



Pressure vs. Temperature Ratings:

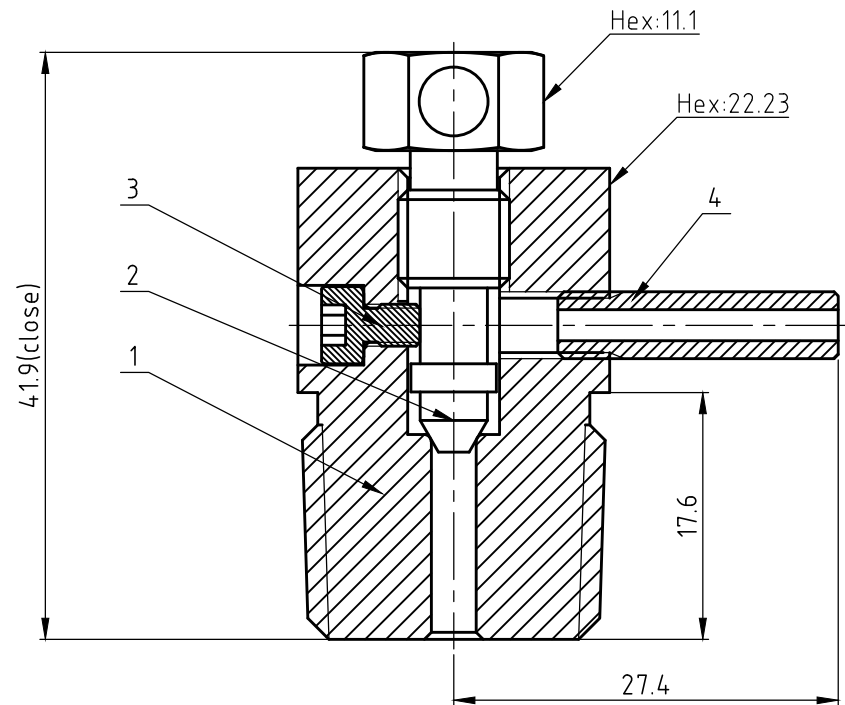
Temperature °F (°C)	Working Pressure psig (bar)	Temperature °F (°C)	Working Pressure psig (bar)
-65 (-53) to 100 (37)	10000 (689)	600 (315)	6770 (466)
200 (93)	9290 (640)	650 (343)	6660 (458)
300 (148)	8390 (578)	700 (371)	6480 (446)
400 (204)	7705 (530)	750 (398)	6335 (436)
450 (232)	7435 (512)	800 (426)	6230 (429)
500 (260)	7165 (493)	850 (454)	6085 (419)

Technical Data:

Inlet Size	1/2NPT
Orifice Size	3.2mm

A	Dec.13.2022				YES
REV	Revision Date	Created	Checked	Approved	Status
CIR-LOK		Title	Bleed Valves		
		Model	BP1-NPT8-F3-316		
Format	A4	Unit	mm	View	
Scale	Not 1:1	Page	1 of 1		

Component		Material Grade
1	Body	316.S.S/ASTM A479
2	Stem	316.S.S/ASTM A479
3	Screw	304.S.S
4	Vent Tube	316.S.S/ASTM A269



Technical Data:

Inlet Size	1/2 NPT
Orifice Size	0.13in (3.2mm)

Pressure vs. Temperature Ratings:

Temperature °F (°C)	Working Pressure psig (bar)	Temperature °F (°C)	Working Pressure psig (bar)
-65 (-53) to 100 (37)	10000 (689)	700 (371)	6480 (446)
200 (93)	9290 (640)	800 (426)	6230 (429)
300 (148)	8390 (578)	850 (454)	6085 (419)
400 (204)	7705 (530)		
500 (260)	7165 (493)		
600 (315)	6770 (466)		

A	Mar.11.2022				YES
REV	Revision Date	Created	Checked	Approved	Status
CIR-LOK		Title	Bleed Valves		
		Model	BP1-NPT8-316		
Format	A4	Unit	mm	View	
Scale	Not 1:1	Page	1 of 1		