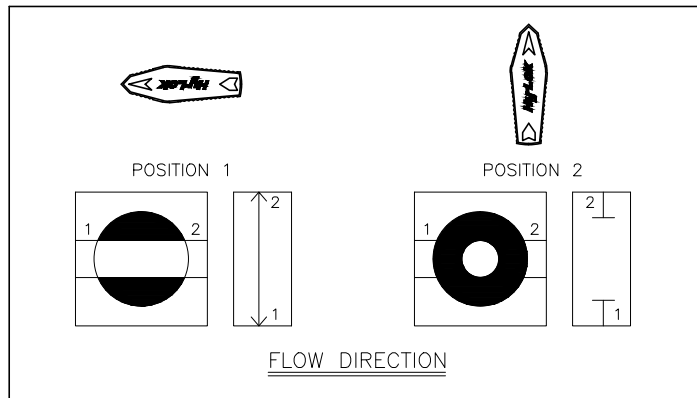


NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	



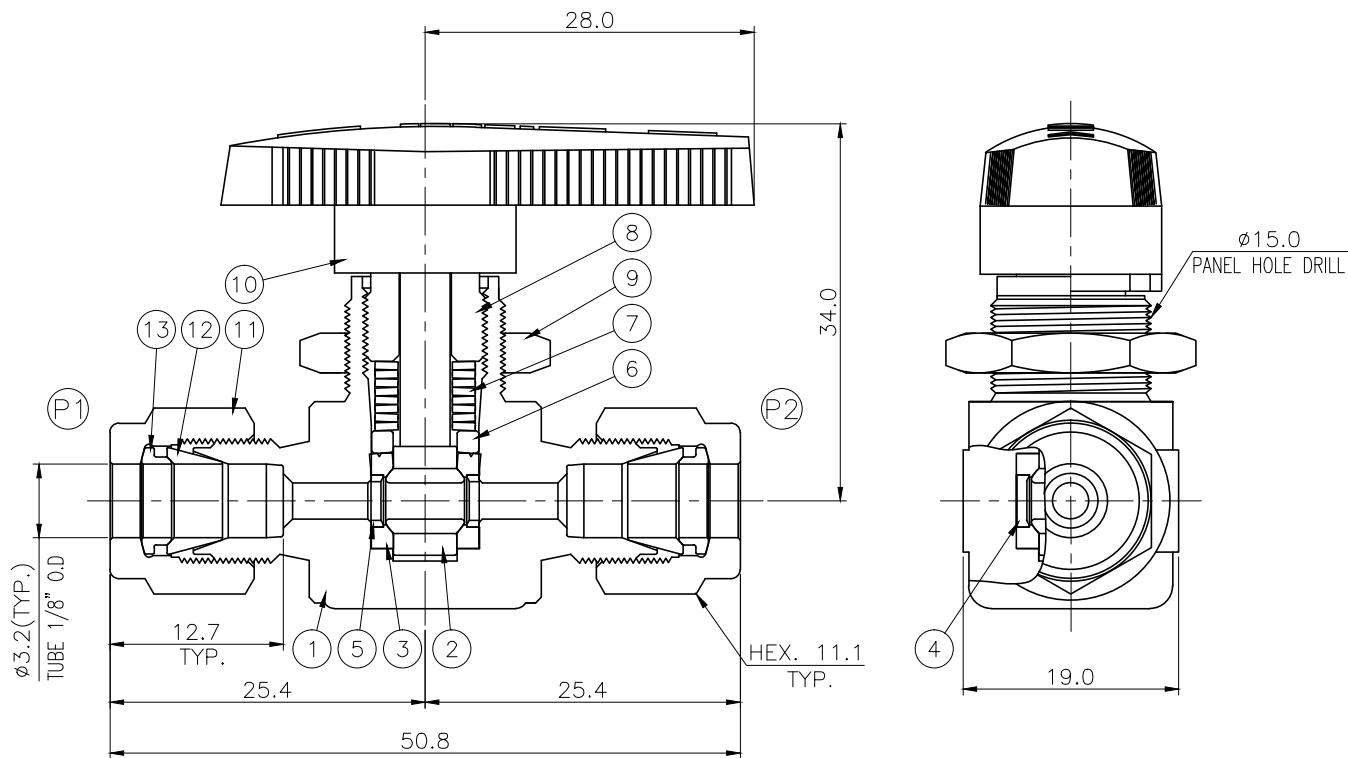
NOTE.

1. PART NO. : VB1SVH-1T
2. MATERIAL : 316SS
3. SIZE : 1/16"
4. PRESSURE RATING : 2,500psig @ 21°C
5. TEMPERATURE RANGE : -54°C ~ 149°C
6. BORE SIZE : 1.3mm
7. UNIT : mm

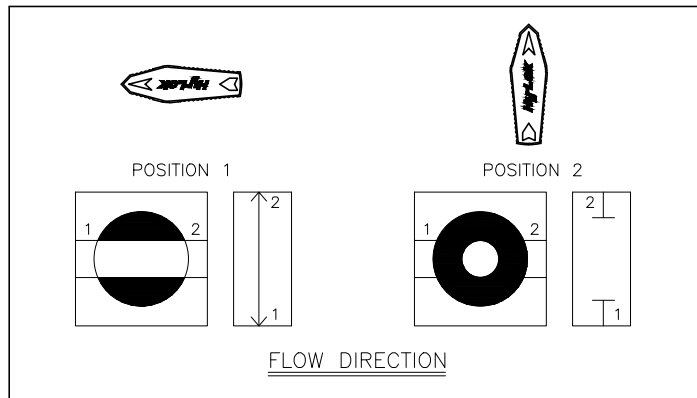
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 1/16", 2,500psig					
PROJECT NO.	VB1SVH-1T	0	N/S	CLASS	1
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	



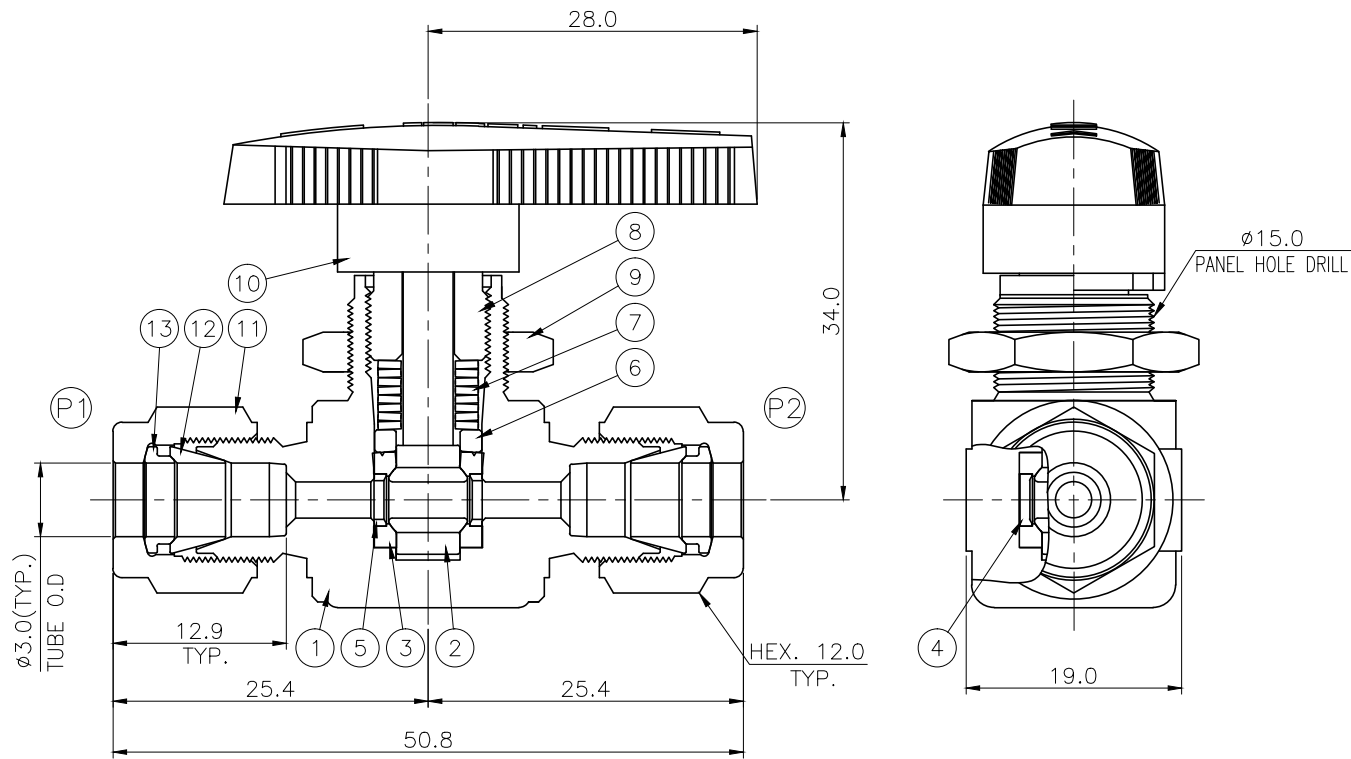
NOTE.

- PART NO. : VB1SVH-2T
- MATERIAL : 316SS
- SIZE : 1/8"
- PRESSURE RATING : 2,500psig @ 21°C
- TEMPERATURE RANGE : -54°C ~ 149°C
- BORE SIZE : 2.4mm
- UNIT : mm

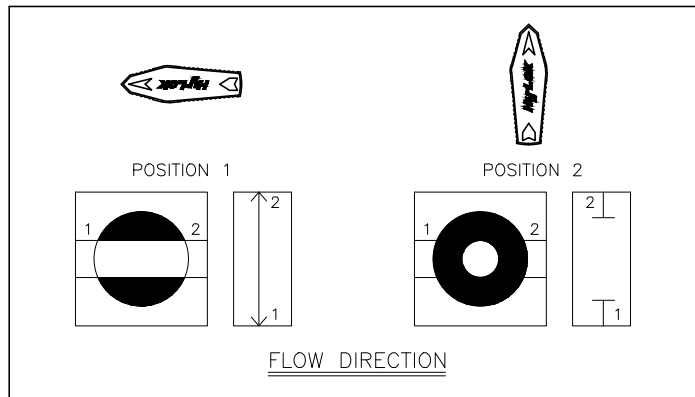
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 1/8", 2,500psig					
PROJECT NO.	VB1SVH-2T	0	N/S		2
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	



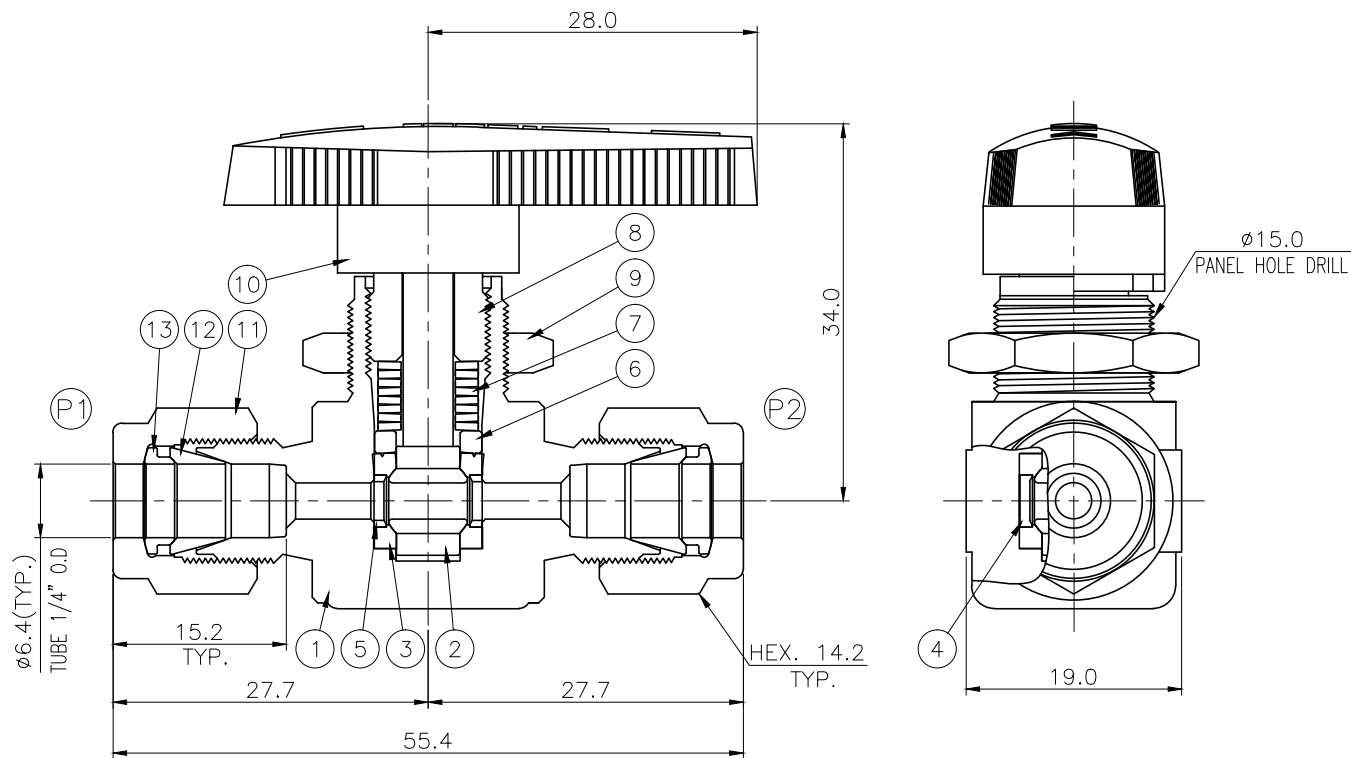
NOTE.

- PART NO. : VB1SVH-3M
- MATERIAL : 316SS
- SIZE : 3mm
- PRESSURE RATING : 2,500psig @ 21°C
- TEMPERATURE RANGE : -54°C ~ 149°C
- BORE SIZE : 2.4mm
- UNIT : mm

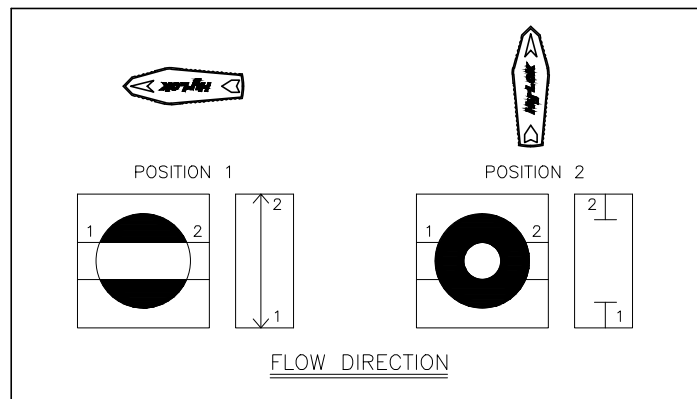
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

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TITLE					
BALL VALVE 3mm, 2,500psig					
PROJECT NO.	VB1SVH-3M	0	N/S		3
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	



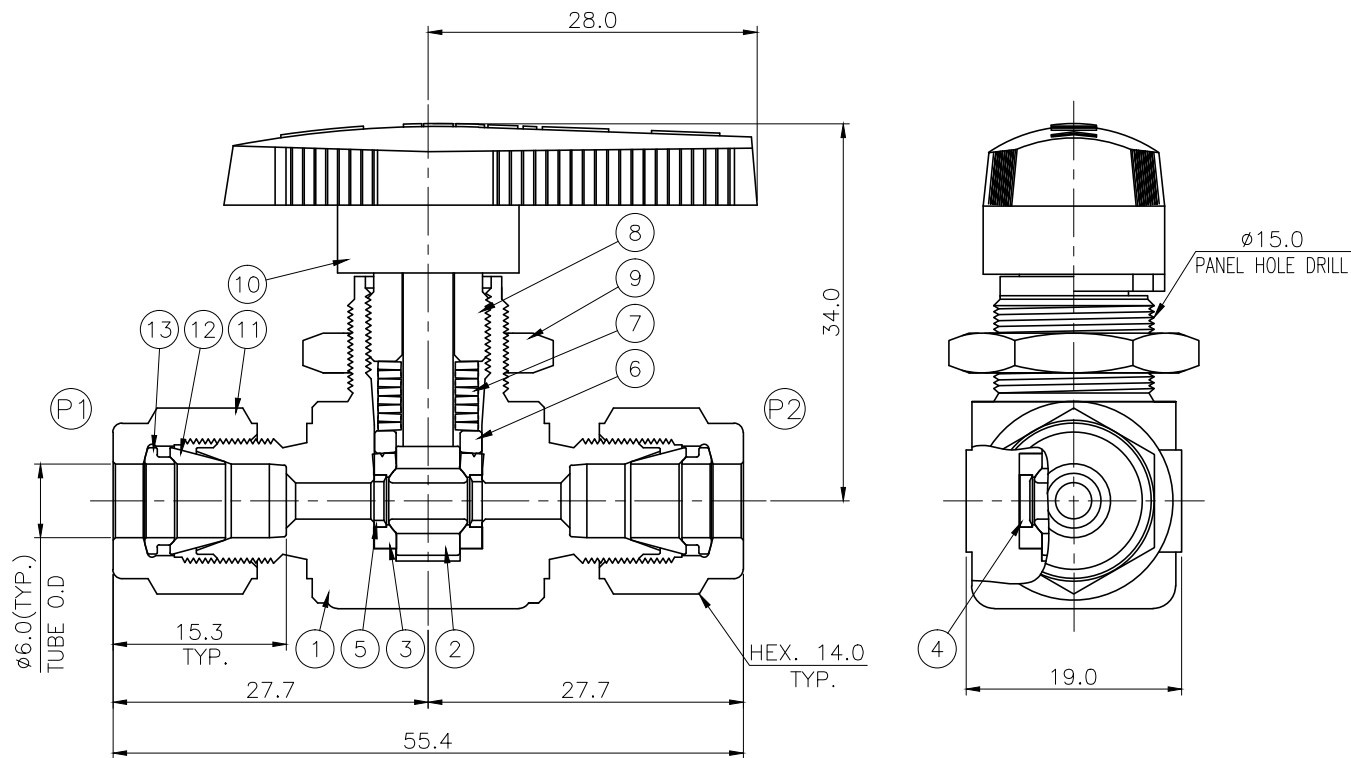
NOTE.

- PART NO. : VB1SVH-4T
- MATERIAL : 316SS
- SIZE : 1/4"
- PRESSURE RATING : 2,500psig @ 21°C
- TEMPERATURE RANGE : -54°C ~ 149°C
- BORE SIZE : 3.2mm
- UNIT : mm

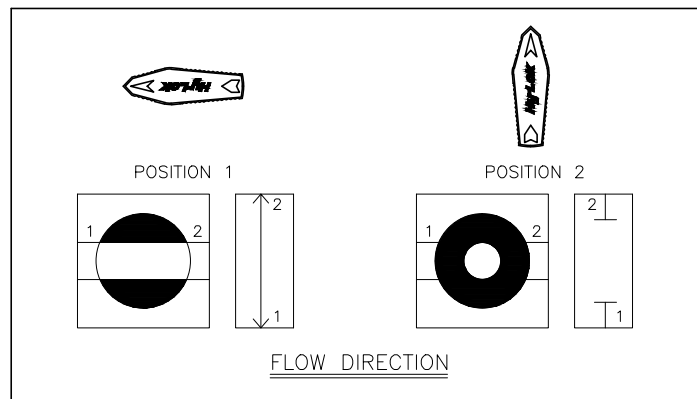
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 1/4", 2,500psig					
PROJECT NO.	VB1SVH-4T	0	N/S		4
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	



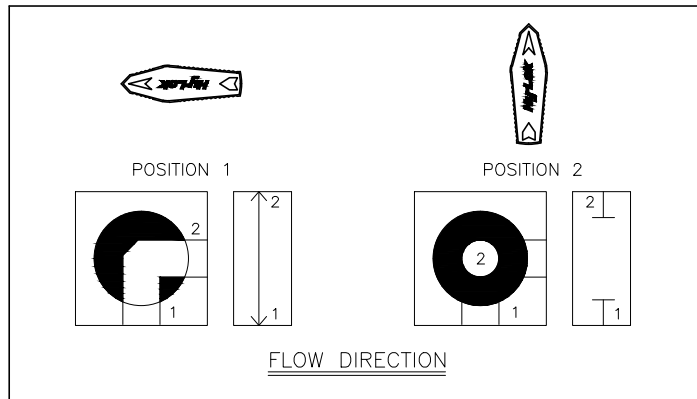
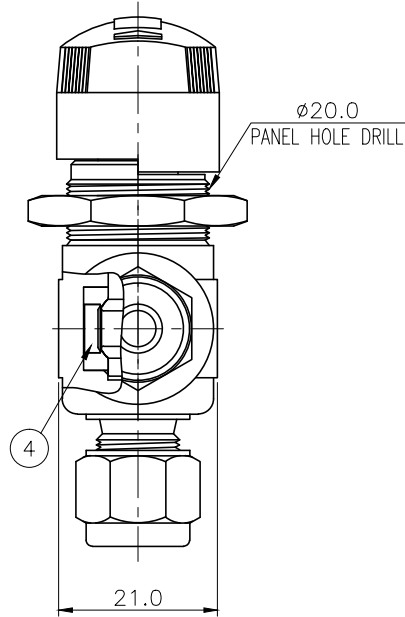
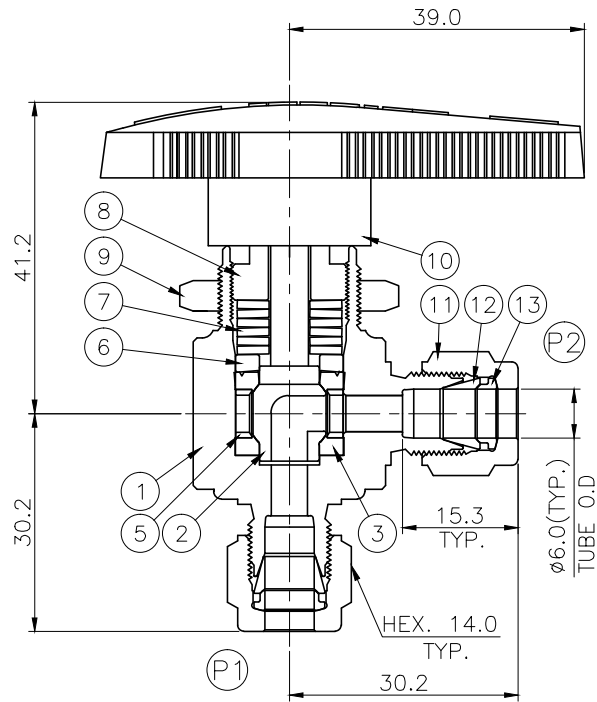
NOTE.

- PART NO. : VB1SVH-6M
- MATERIAL : 316SS
- SIZE : 6mm
- PRESSURE RATING : 2,500psig @ 21°C
- TEMPERATURE RANGE : -54°C ~ 149°C
- BORE SIZE : 3.2mm
- UNIT : mm

REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 6mm, 2,500psig					
PROJECT NO.	VB1SVH-6M	0	N/S		5
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	

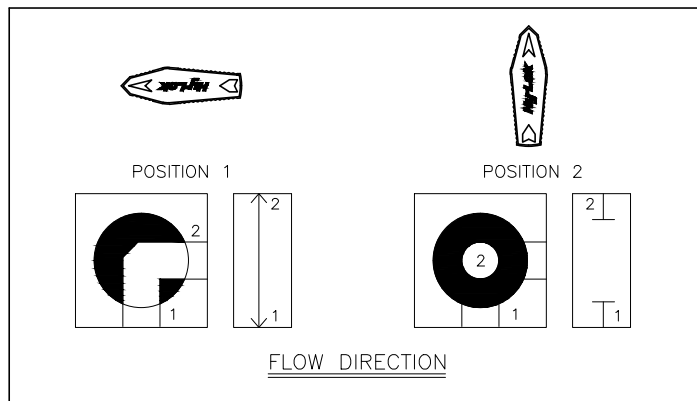
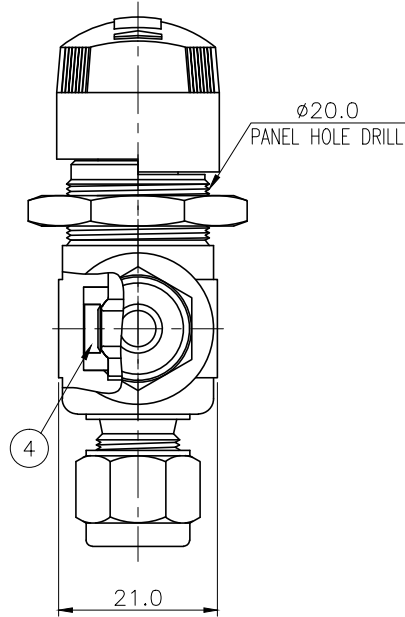
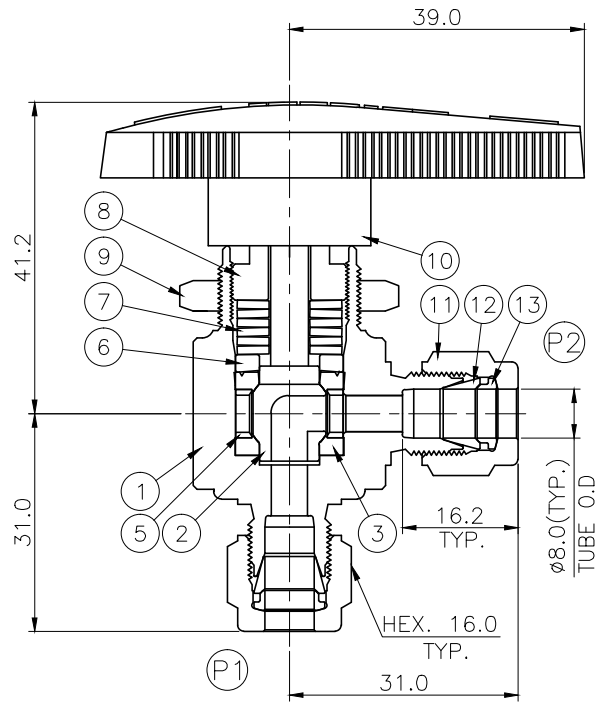
NOTE.

1. PART NO. : VB2SVAH-6M
2. MATERIAL : 316SS
3. SIZE : 6mm
4. PRESSURE RATING : 2,500psig @ 21°C
5. TEMPERATURE RANGE : -54°C ~ 149°C
6. BORE SIZE : 4.8mm
7. UNIT : mm

REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 6mm, 2,500psig					
	VB2SVAH-6M	0	N/S		6
PROJECT NO.	DWG NO.	REV.	STATUS	SCALE	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	

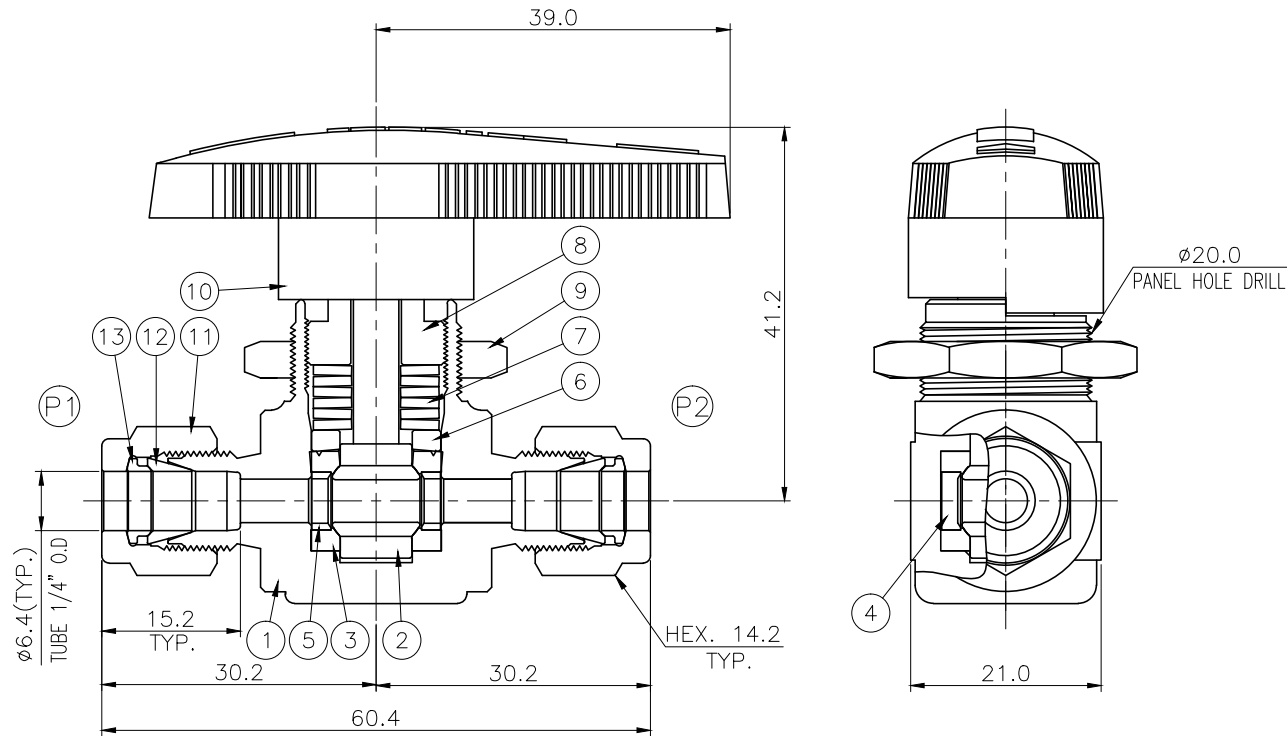
NOTE.

1. PART NO. : VB2SVAH-8M
2. MATERIAL : 316SS
3. SIZE : 8mm
4. PRESSURE RATING : 2,500psig @ 21°C
5. TEMPERATURE RANGE : -54°C ~ 149°C
6. BORE SIZE : 4.8mm
7. UNIT : mm

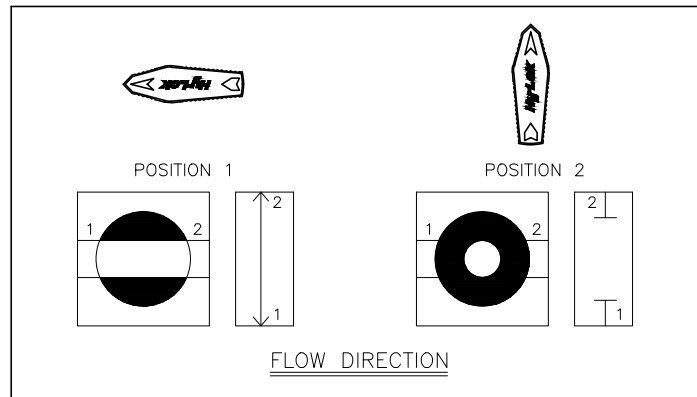
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 8mm, 2,500psig					
PROJECT NO.	VB2SVAH-8M	0	N/S		7
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	



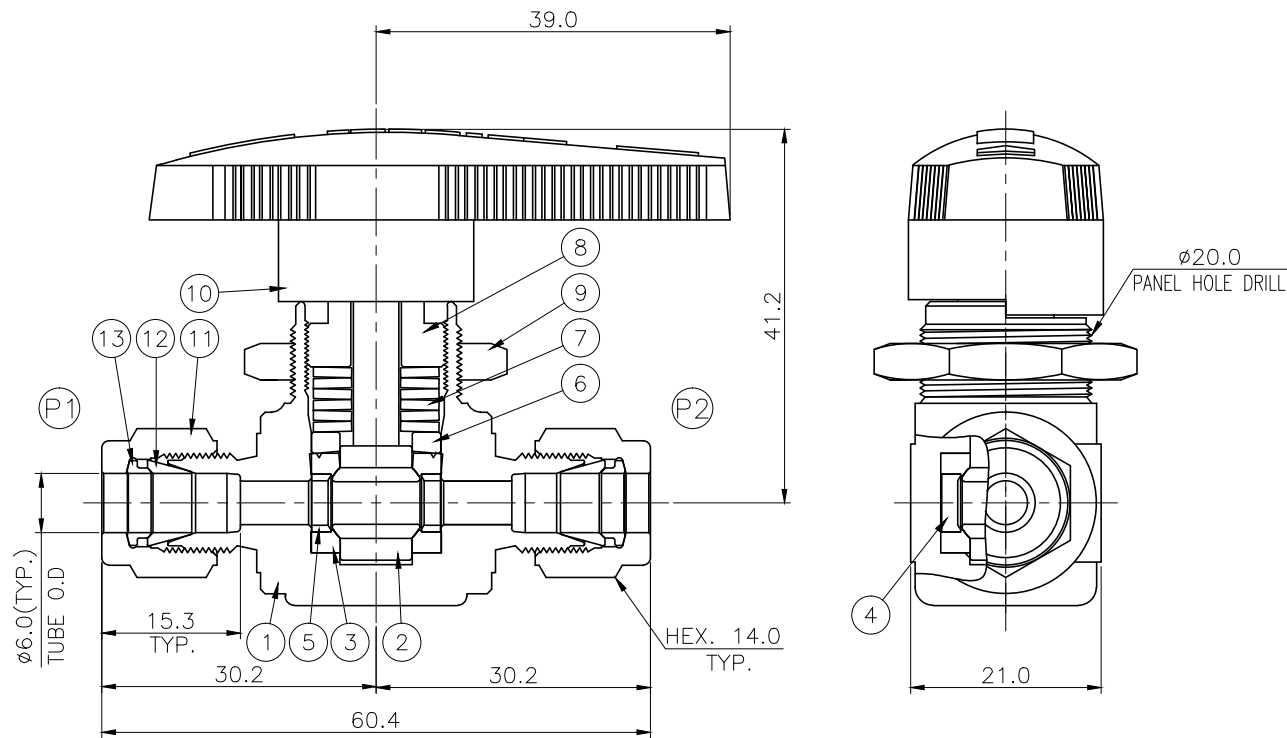
NOTE.

- PART NO. : VB2SVH-4T
- MATERIAL : 316SS
- SIZE : 1/4"
- PRESSURE RATING : 3,000psig @ 21°C
- TEMPERATURE RANGE : -54°C ~ 149°C
- BORE SIZE : 4.8mm
- UNIT : mm

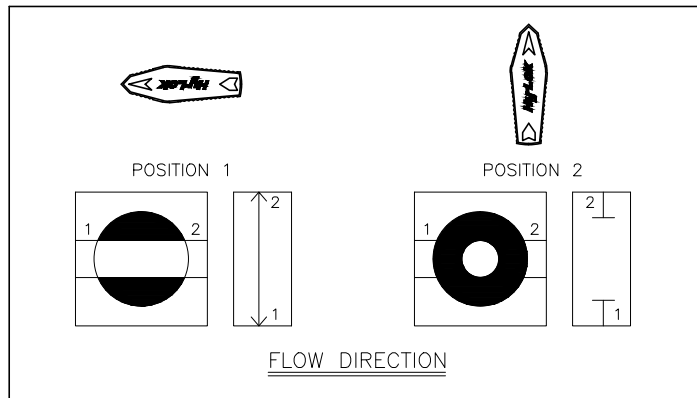
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 1/4", 3,000psig					
PROJECT NO.	VB2SVH-4T	0	N/S		8
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	



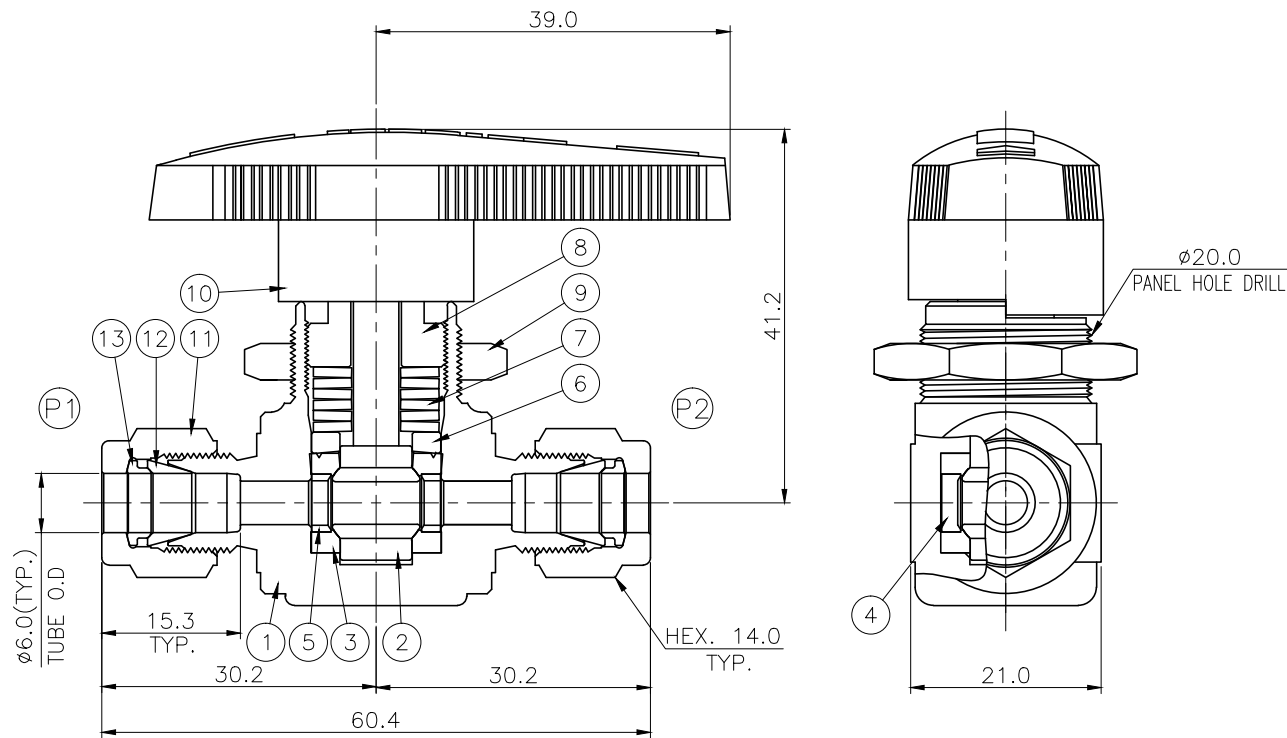
NOTE.

1. PART NO. : VB2SVH-6M
2. MATERIAL : 316SS
3. SIZE : 6mm
4. PRESSURE RATING : 3,000psig @ 21°C
5. TEMPERATURE RANGE : -54°C ~ 149°C
6. BORE SIZE : 4.8mm
7. UNIT : mm

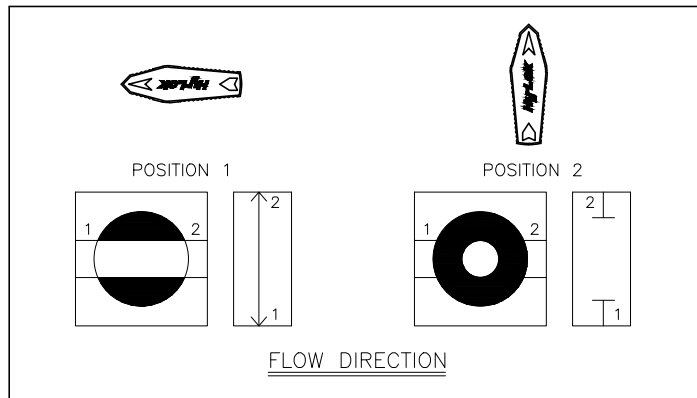
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 6mm, 3,000psig					
PROJECT NO.	VB2SVH-6M	0	N/S		9
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	



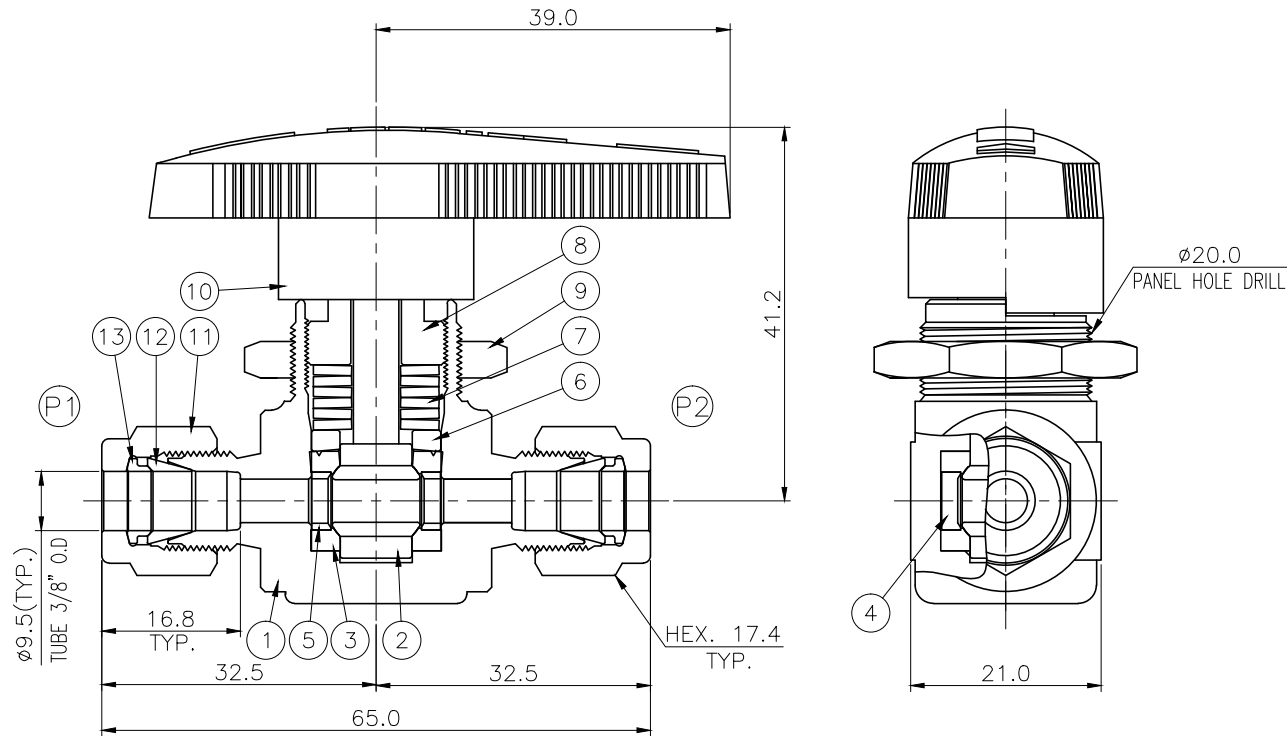
NOTE.

- PART NO. : VB2SVH-6M-KTS
- MATERIAL : 316SS
- SIZE : 6mm
- PRESSURE RATING : 3,000psig @ 21°C
- TEMPERATURE RANGE : -54°C ~ 149°C
- BORE SIZE : 4.8mm
- KRYTOX SOLUTION
- UNIT : mm

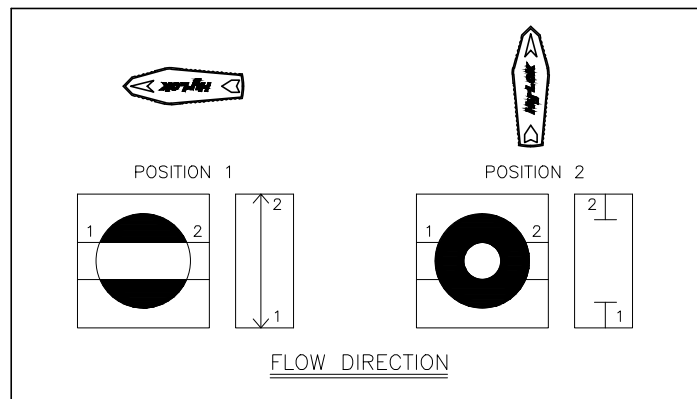
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 6mm, 3,000psig					
PROJECT NO.	VB2SVH-6M-KTS	0	N/S		10
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	



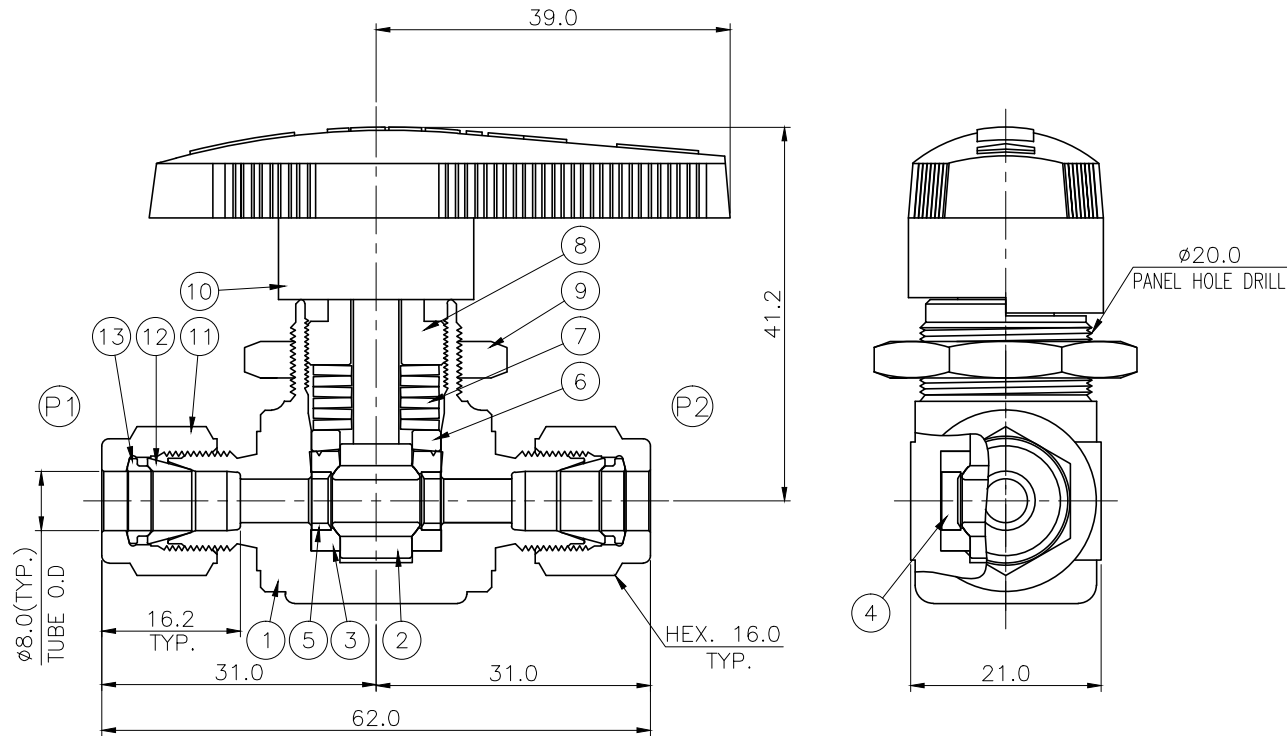
NOTE.

1. PART NO. : VB2SVH-6T
2. MATERIAL : 316SS
3. SIZE : 3/8"
4. PRESSURE RATING : 3,000psig @ 21°C
5. TEMPERATURE RANGE : -54°C ~ 149°C
6. BORE SIZE : 4.8mm
7. UNIT : mm

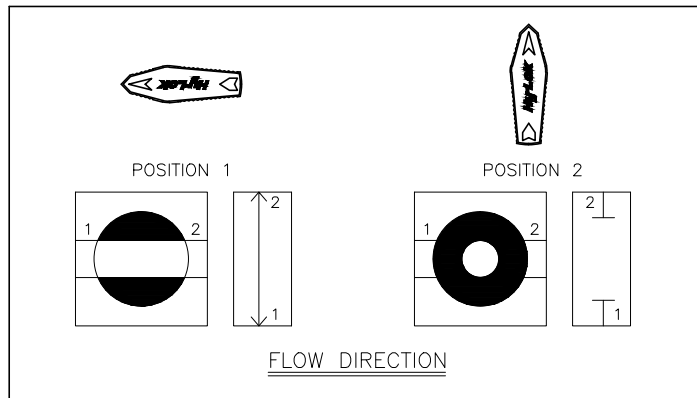
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 3/8", 3,000psig					
PROJECT NO.	VB2SVH-6T	0	N/S		11
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	



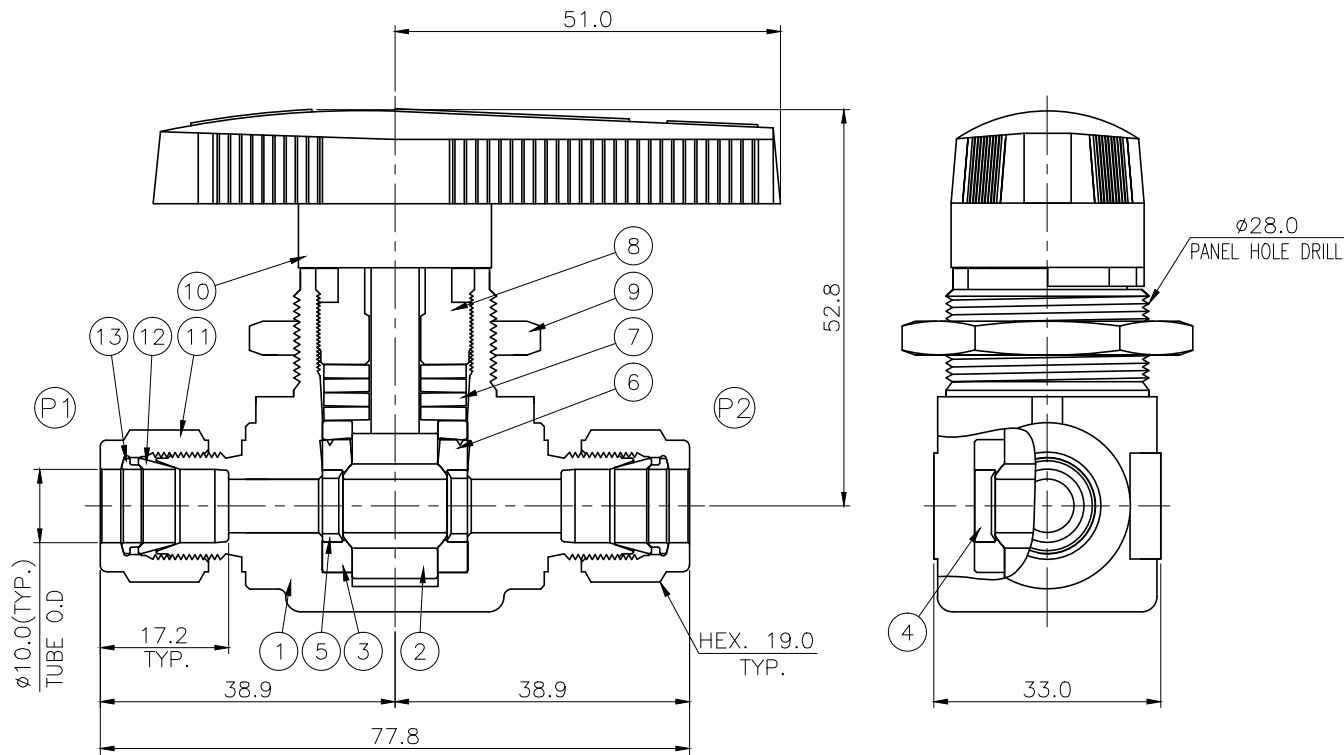
NOTE.

1. PART NO. : VB2SVH-8M
2. MATERIAL : 316SS
3. SIZE : 8mm
4. PRESSURE RATING : 3,000psig @ 21°C
5. TEMPERATURE RANGE : -54°C ~ 149°C
6. BORE SIZE : 4.8mm
7. UNIT : mm

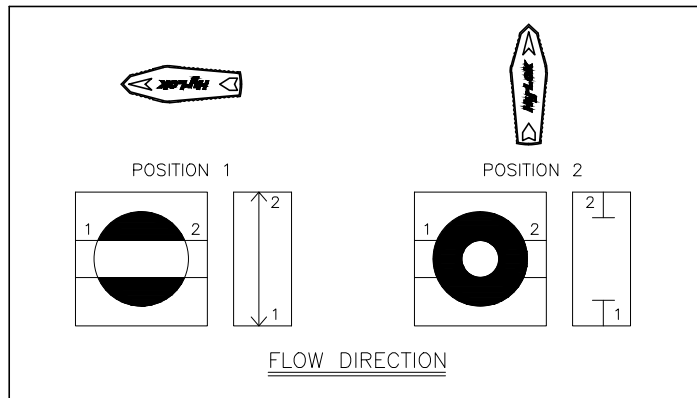
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 8mm, 3,000psig					
PROJECT NO.	VB2SVH-8M	0	N/S		12
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	



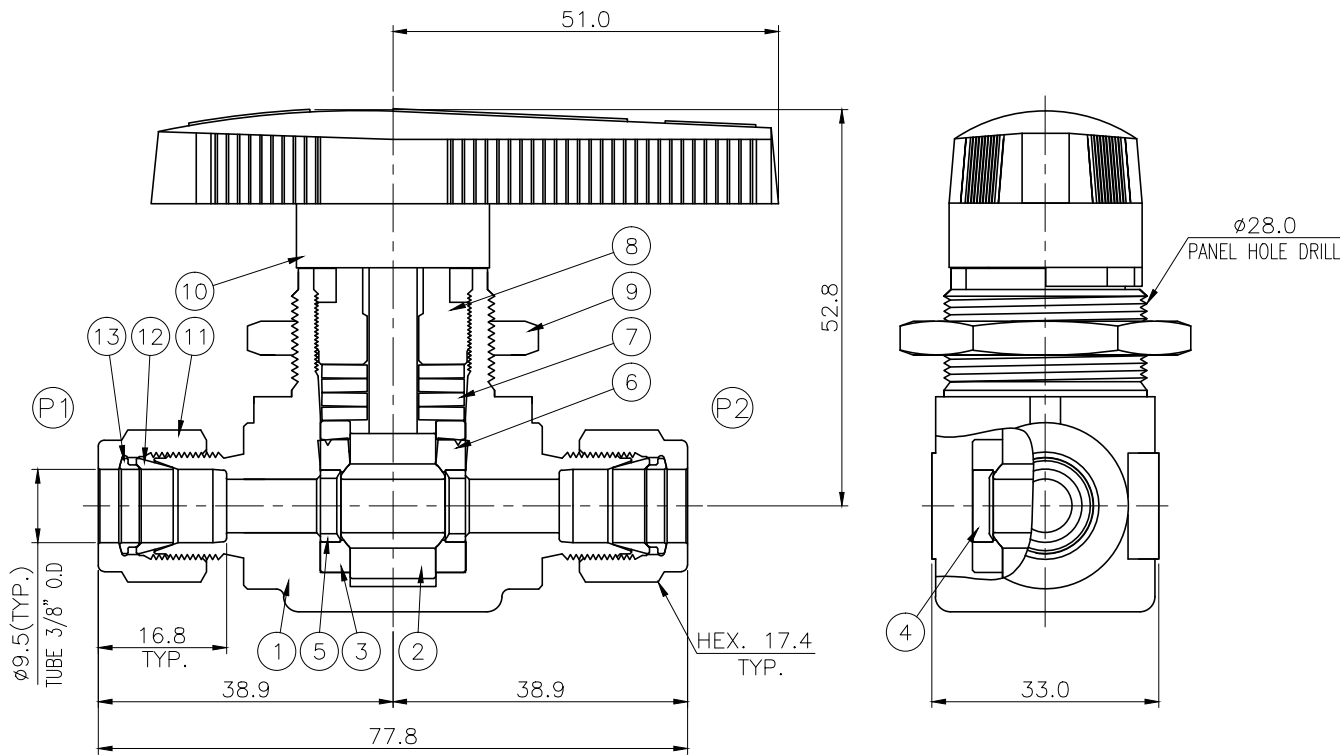
NOTE.

- PART NO. : VB3SVH-10M
- MATERIAL : 316SS
- SIZE : 10mm
- PRESSURE RATING : 2,500psig @ 21°C
- TEMPERATURE RANGE : -20°C ~ 149°C
- BORE SIZE : 7.1mm
- UNIT : mm

REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

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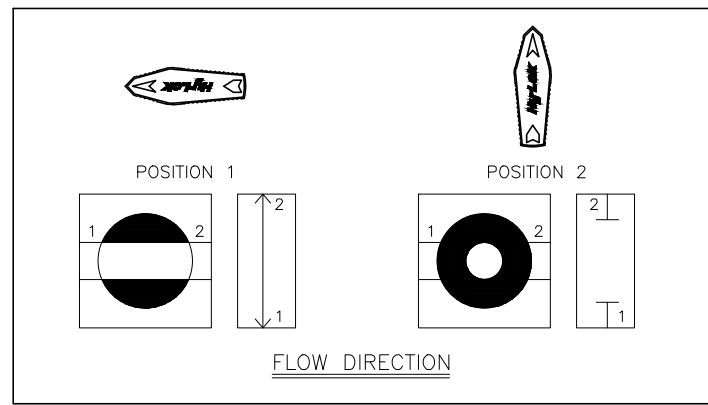
TITLE					
BALL VALVE 10mm, 2,500psig					
PROJECT NO.	VB3SVH-10M	0	N/S		13
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	

NOTE.

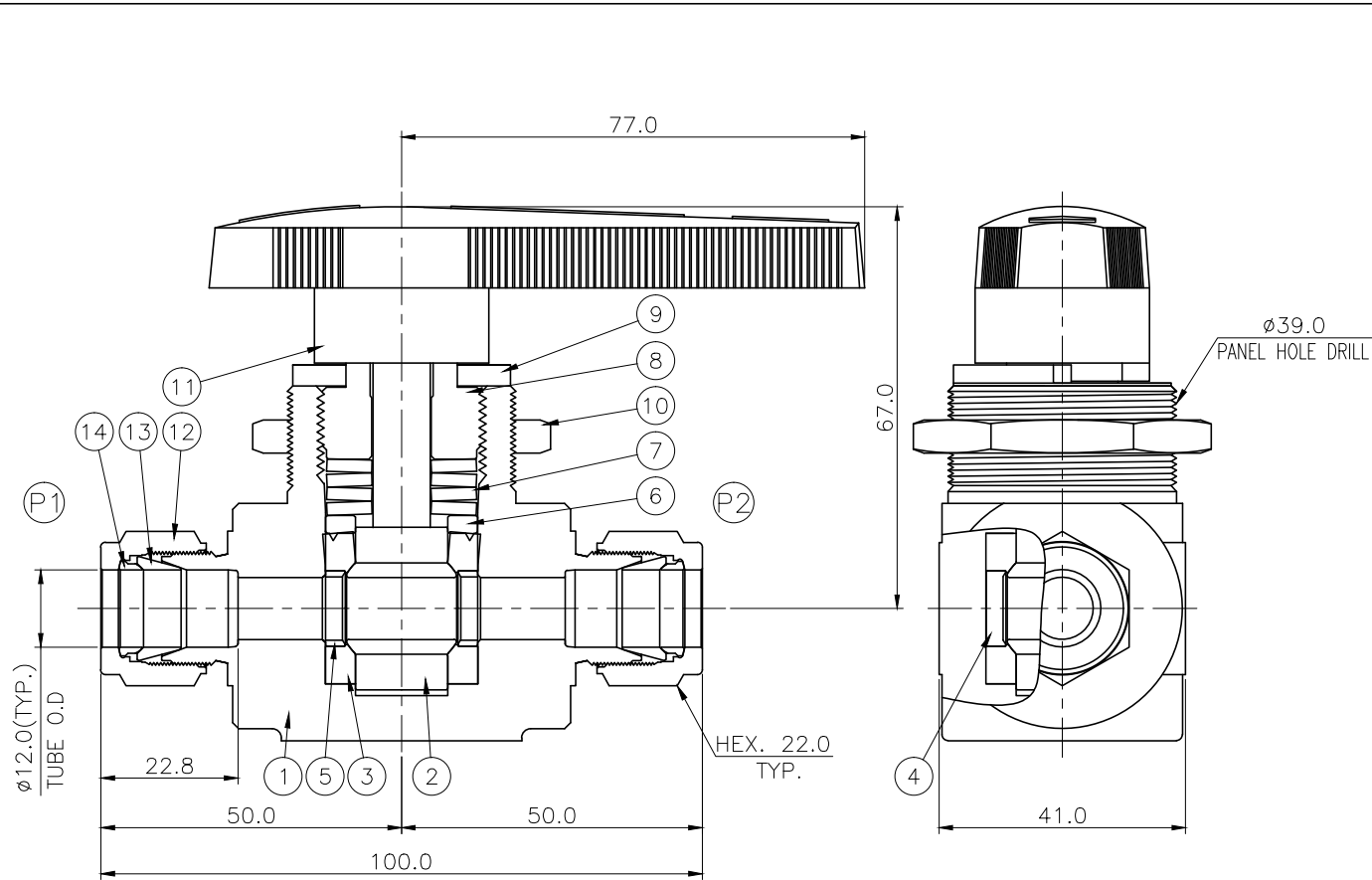
1. PART NO. : VB3SVH-6T
2. MATERIAL : 316SS
3. SIZE : 3/8"
4. PRESSURE RATING : 2,500psig @ 21°C
5. TEMPERATURE RANGE : -20°C ~ 149°C
6. BORE SIZE : 7.1mm
7. UNIT : mm



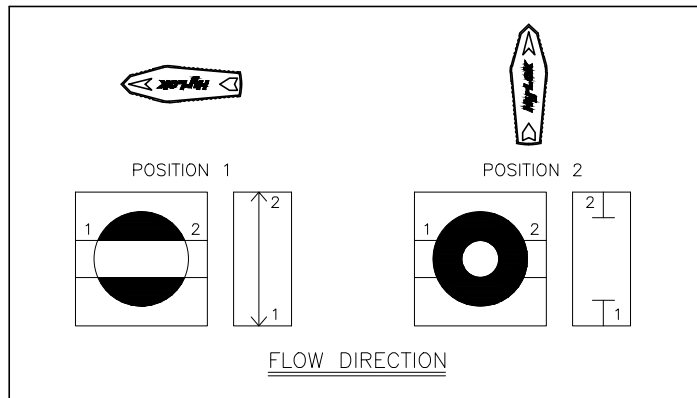
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 3/8", 2,500psig					
PROJECT NO.	VB3SVH-6T	0	N/S		14
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	STOPPER	304SS	
10	LOCK NUT	316SS	
11	HANDLE	NYLON	
12	NUT	316SS	
13	FRONT FERRULE	316SS	
14	BACK FERRULE	316SS	



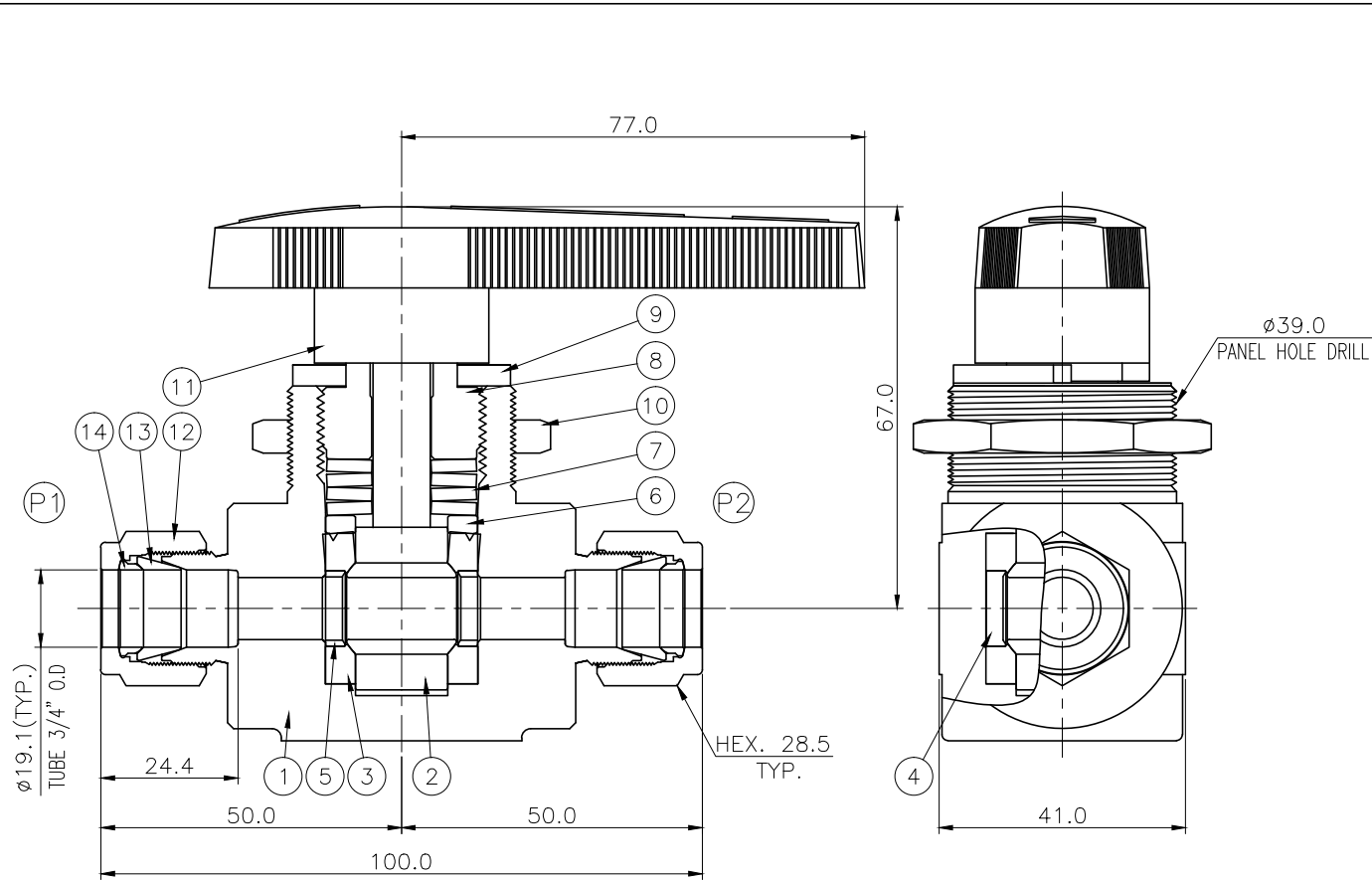
NOTE.

1. PART NO. : VB4SVH-12M
2. MATERIAL : 316SS
3. SIZE : 12mm
4. PRESSURE RATING : 2,500psig @ 21°C
5. TEMPERATURE RANGE : -20°C ~ 149°C
6. BORE SIZE : 10.3mm
7. UNIT : mm

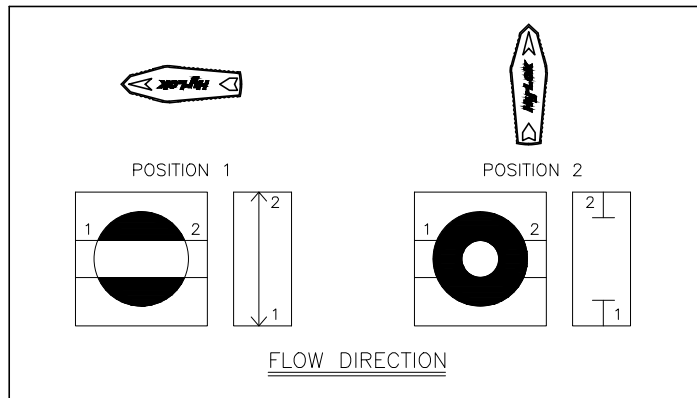
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 12mm, 2,500psig					
PROJECT NO.	VB4SVH-12M	0	N/S		15
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	STOPPER	304SS	
10	LOCK NUT	316SS	
11	HANDLE	NYLON	
12	NUT	316SS	
13	FRONT FERRULE	316SS	
14	BACK FERRULE	316SS	



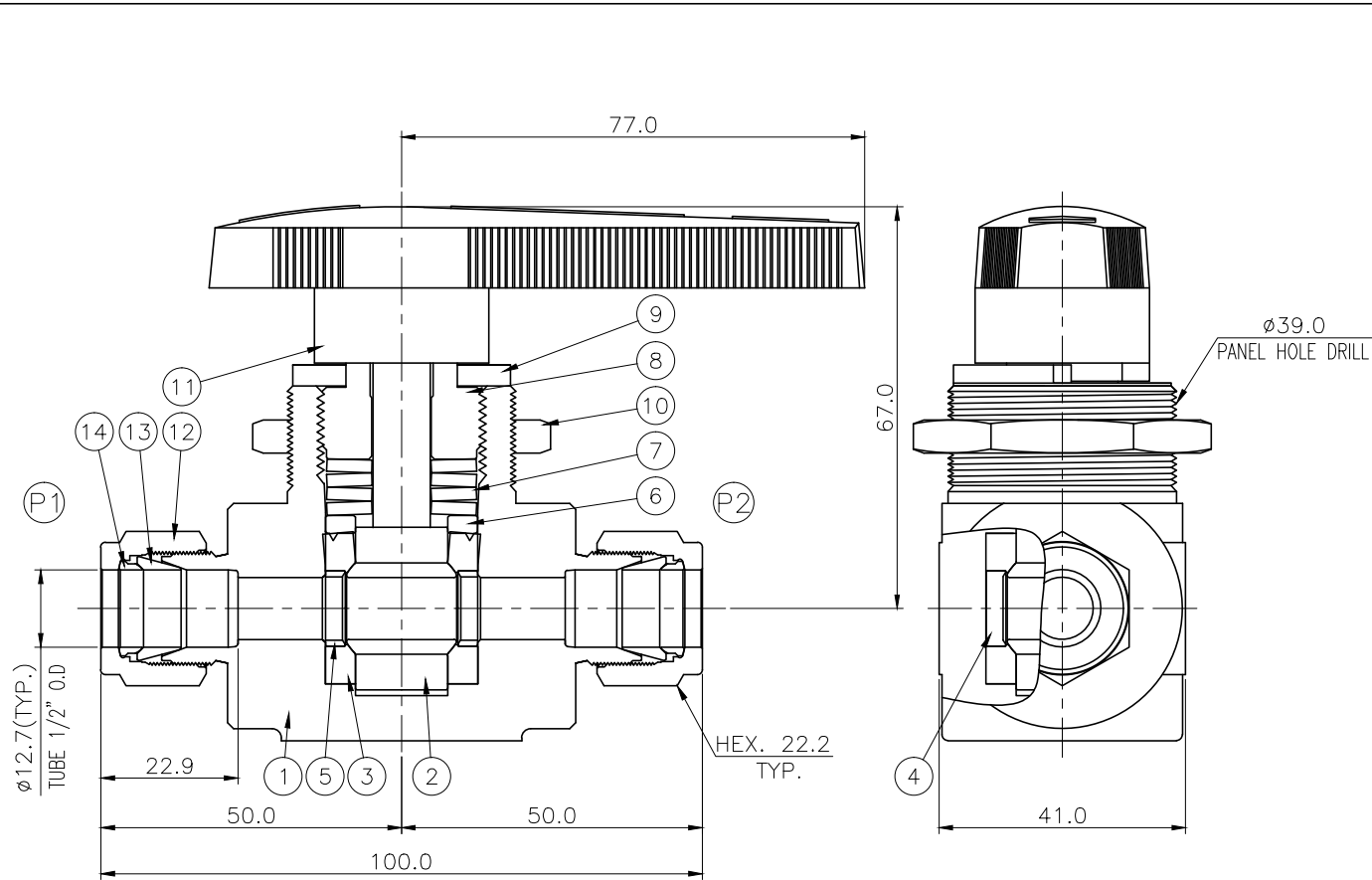
NOTE.

- PART NO. : VB4SVH-12T
- MATERIAL : 316SS
- SIZE : 3/4"
- PRESSURE RATING : 2,500psig @ 21°C
- TEMPERATURE RANGE : -20°C ~ 149°C
- BORE SIZE : 10.3mm
- UNIT : mm

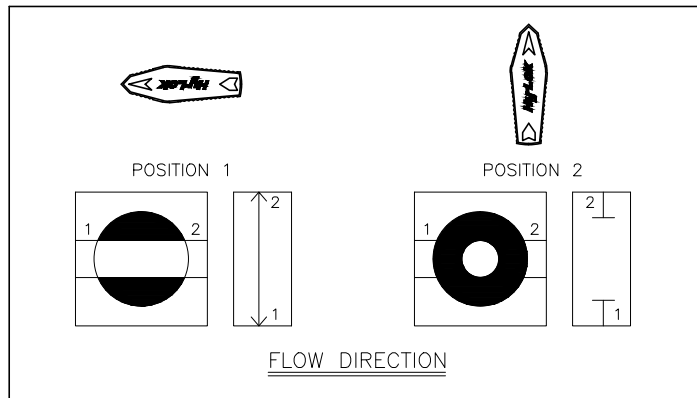
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 3/4", 2,500psig					
PROJECT NO.	VB4SVH-12T	0	N/S		16
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	STOPPER	304SS	
10	LOCK NUT	316SS	
11	HANDLE	NYLON	
12	NUT	316SS	
13	FRONT FERRULE	316SS	
14	BACK FERRULE	316SS	



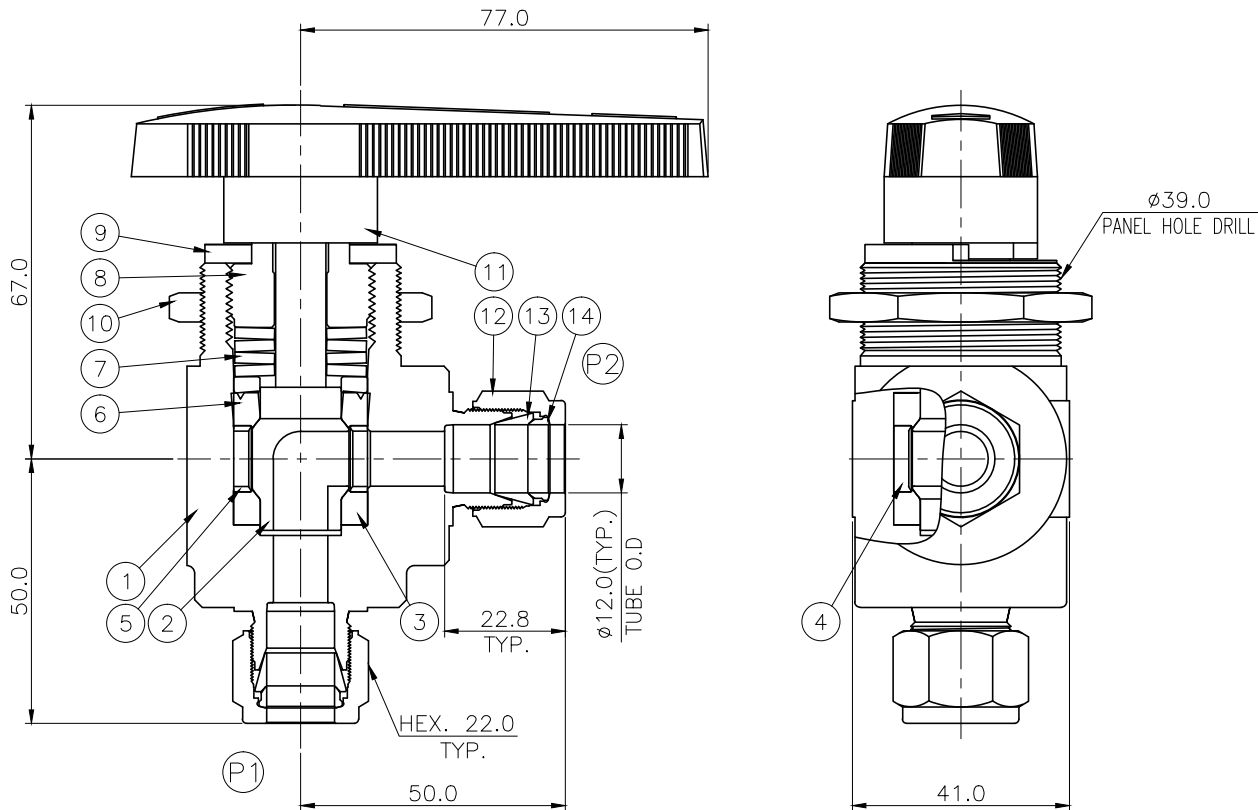
NOTE.

- PART NO. : VB4SVH-8T
- MATERIAL : 316SS
- SIZE : 1/2"
- PRESSURE RATING : 2,500psig @ 21°C
- TEMPERATURE RANGE : -20°C ~ 149°C
- BORE SIZE : 10.3mm
- UNIT : mm

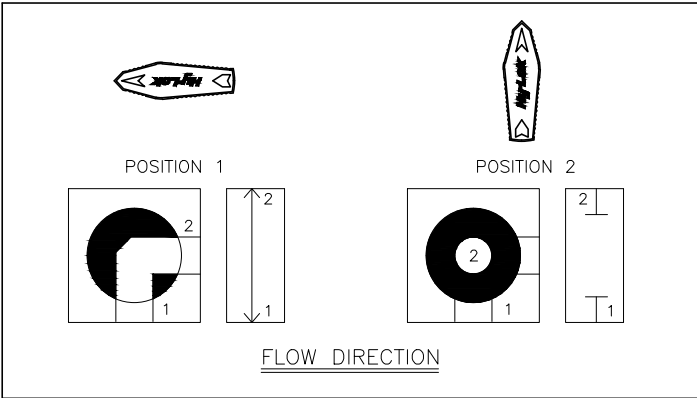
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 1/2", 2,500psig					
PROJECT NO.	VB4SVH-8T	0	N/S	17	
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



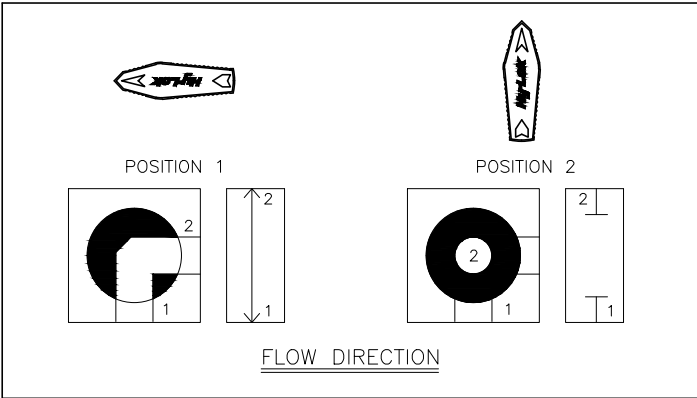
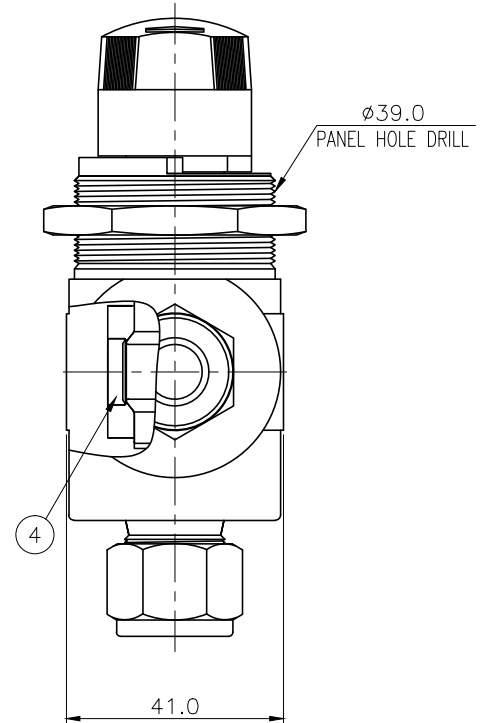
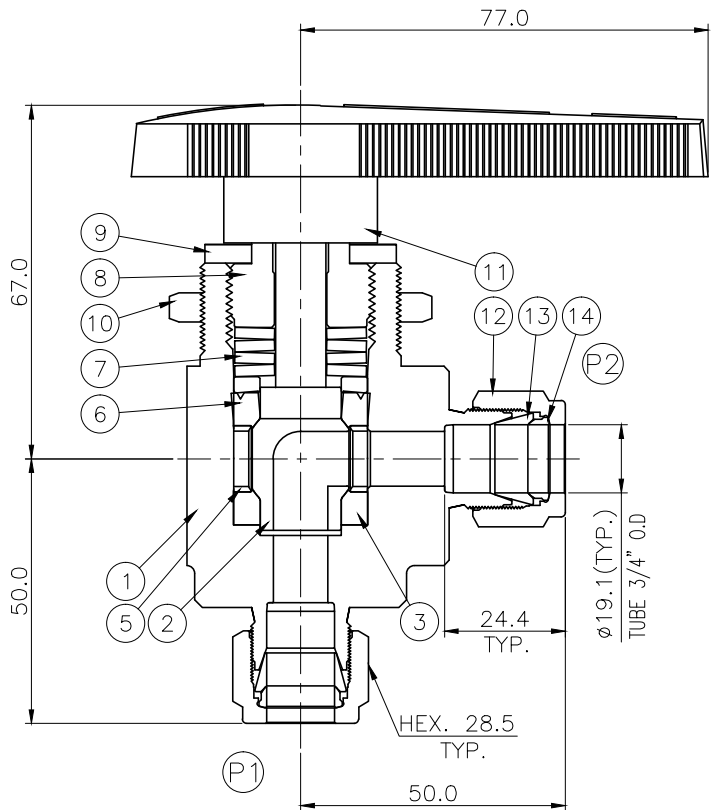
NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	STOPPER	304SS	
10	LOCK NUT	316SS	
11	HANDLE	NYLON	
12	NUT	316SS	
13	FRONT FERRULE	316SS	
14	BACK FERRULE	316SS	



NOTE.
 1. PART NO. : VB4SVAH-12M
 2. MATERIAL : 316SS
 3. SIZE : 12mm
 4. PRESSURE RATING : 1,500psig @ 21°C
 5. TEMPERATURE RANGE : -20°C ~ 149°C
 6. BORE SIZE : 10.3mm
 7. UNIT : mm

REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION					
TITLE BALL VALVE 12mm, 1,500psig					
PROJECT NO.	VB4SVAH-12M	DWG NO.	0	REV. STATUS	N/S
				SCALE	18
				CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	STOPPER	304SS	
10	LOCK NUT	316SS	
11	HANDLE	NYLON	
12	NUT	316SS	
13	FRONT FERRULE	316SS	
14	BACK FERRULE	316SS	

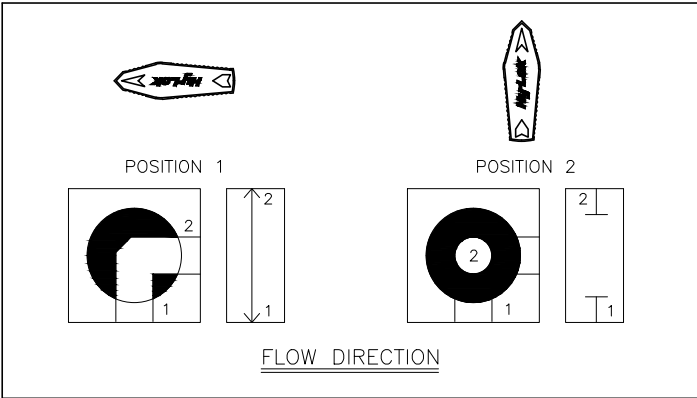
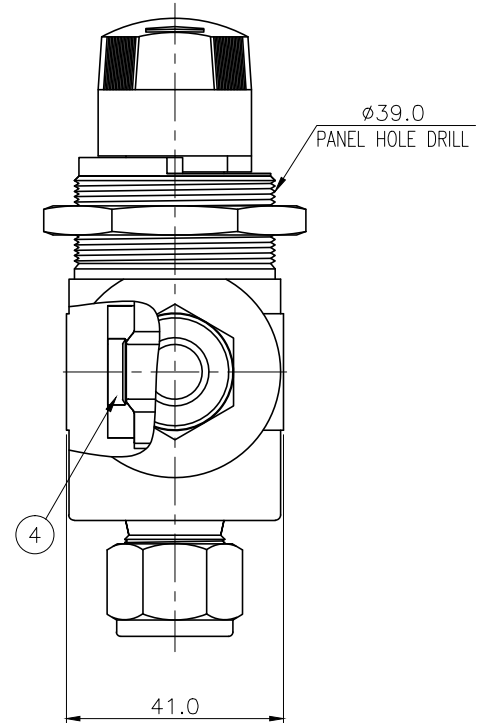
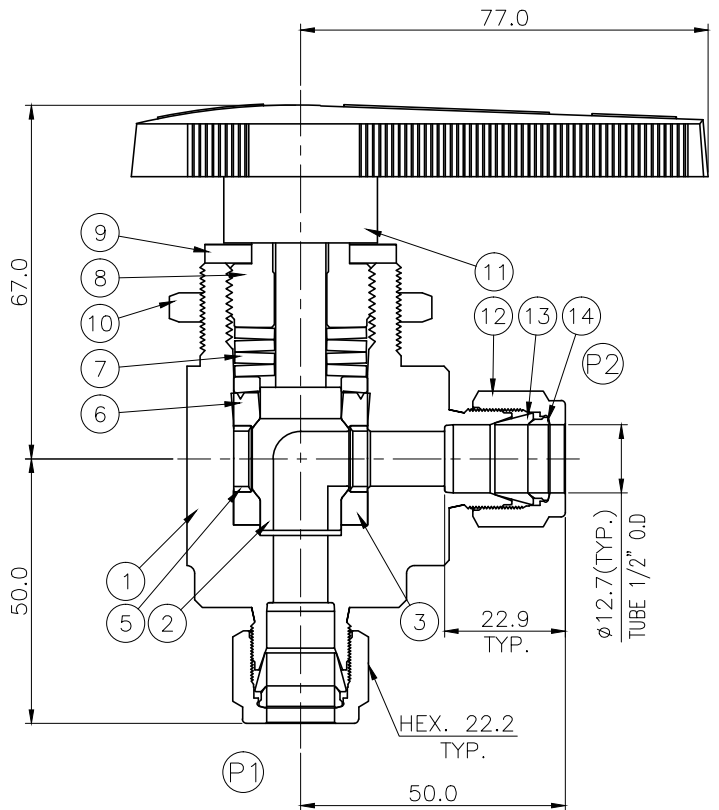
NOTE.

- PART NO. : VB4SVH-12T
- MATERIAL : 316SS
- SIZE : 3/4"
- PRESSURE RATING : 1,500psig @ 21°C
- TEMPERATURE RANGE : -20°C ~ 149°C
- BORE SIZE : 10.3mm
- UNIT : mm

REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 3/4", 1,500psig					
PROJECT NO.	VB4SVH-12T	0	N/S		19
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	STOPPER	304SS	
10	LOCK NUT	316SS	
11	HANDLE	NYLON	
12	NUT	316SS	
13	FRONT FERRULE	316SS	
14	BACK FERRULE	316SS	

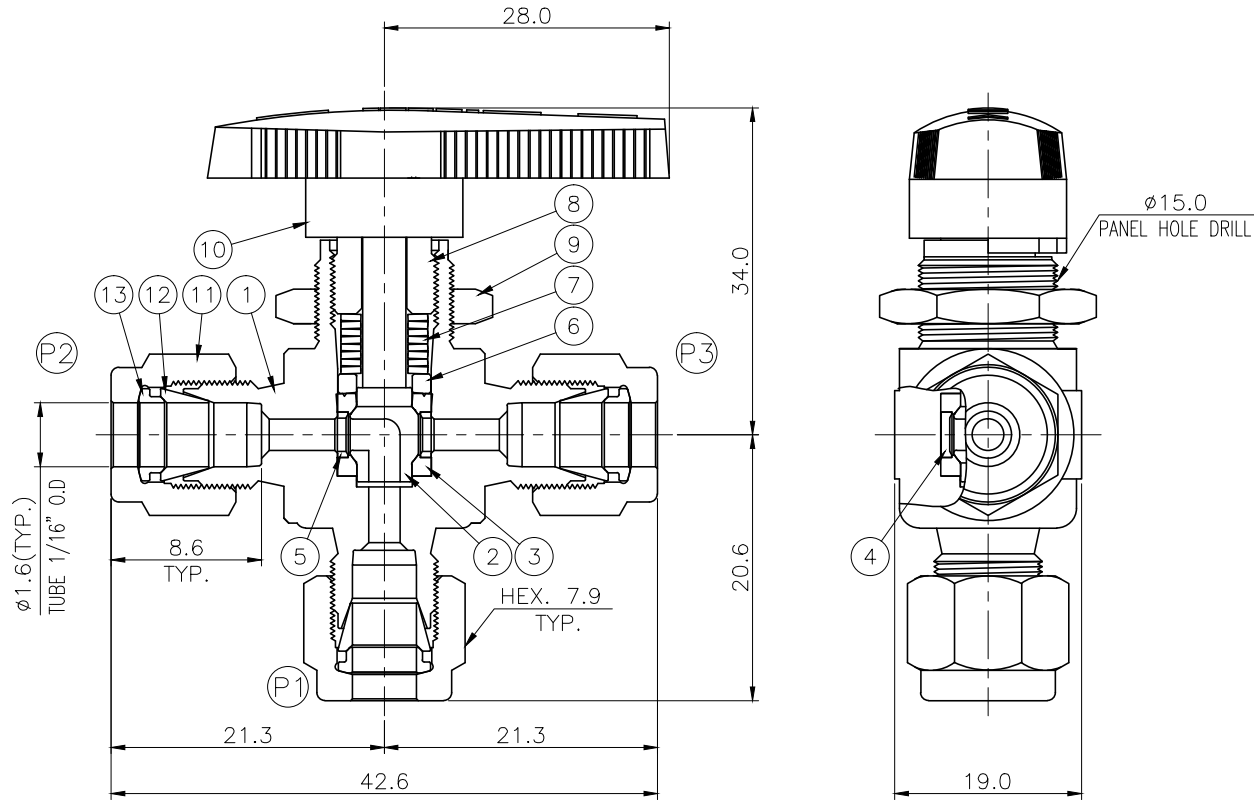
NOTE.

- PART NO. : VB4SVH-8T
- MATERIAL : 316SS
- SIZE : 1/2"
- PRESSURE RATING : 1,500psig @ 21°C
- TEMPERATURE RANGE : -20°C ~ 149°C
- BORE SIZE : 10.3mm
- UNIT : mm

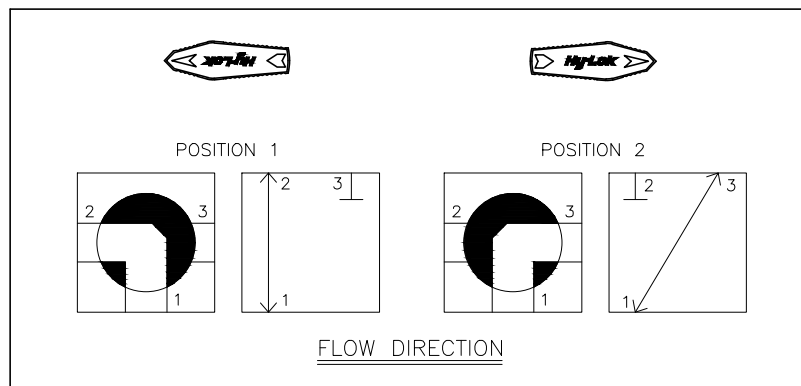
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 1/2", 1,500psig					
PROJECT NO.	VB4SVH-8T	0	N/S		20
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	



NOTE.

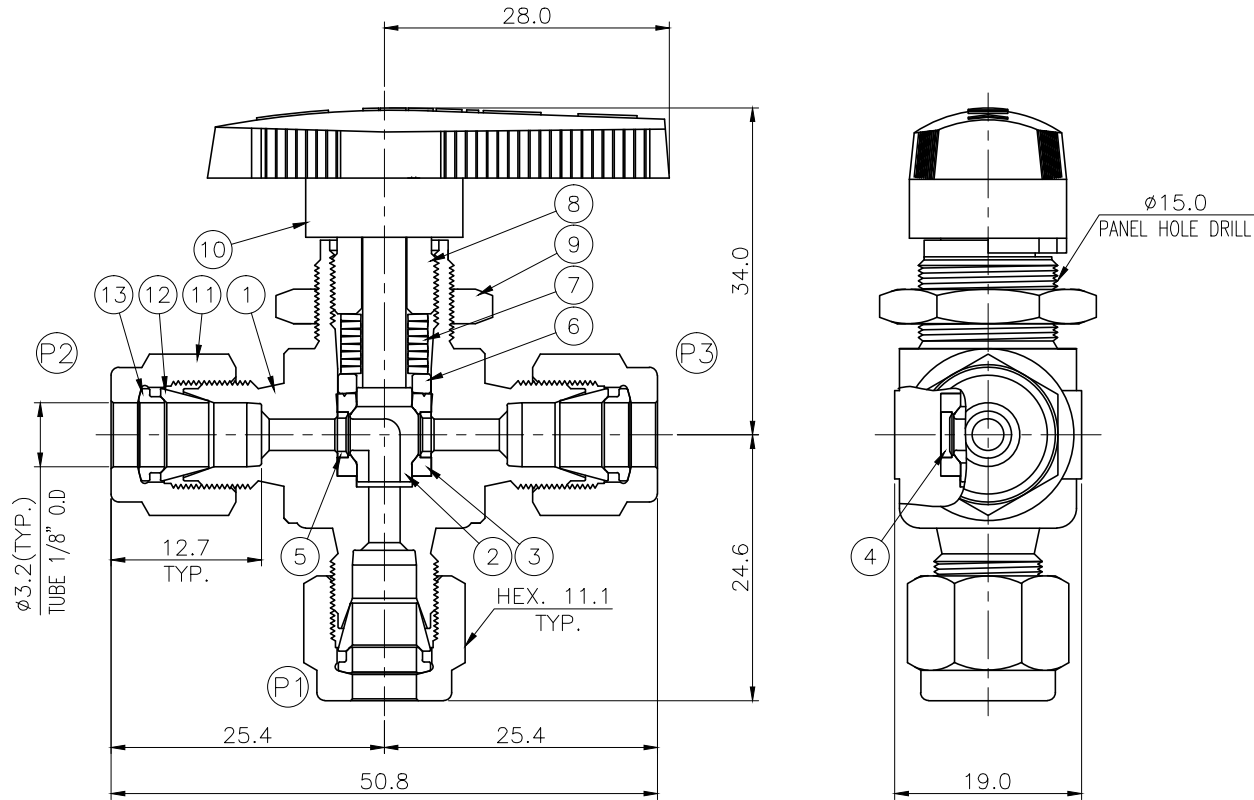
- PART NO. : VB1SV3H-1T
- MATERIAL : 316SS
- SIZE : 1/16"
- PRESSURE RATING : 2,500psig @ 21°C
- TEMPERATURE RANGE : -54°C ~ 149°C
- BORE SIZE : 1.3mm
- UNIT : mm

REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE: **BALL VALVE**
1/16", 2,500psig

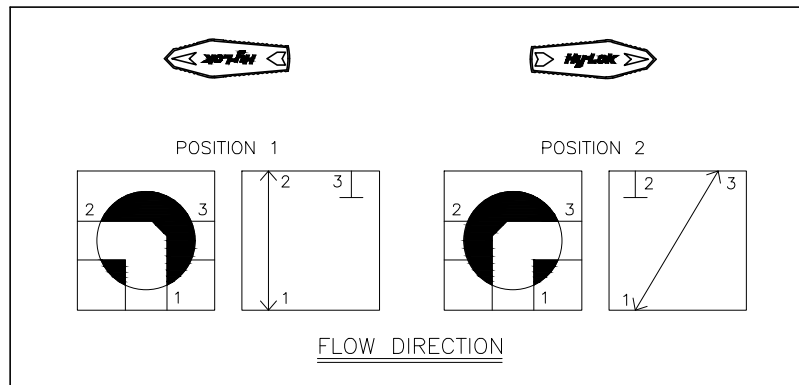
PROJECT NO.	DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE
		0	N/S			21



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	

NOTE.

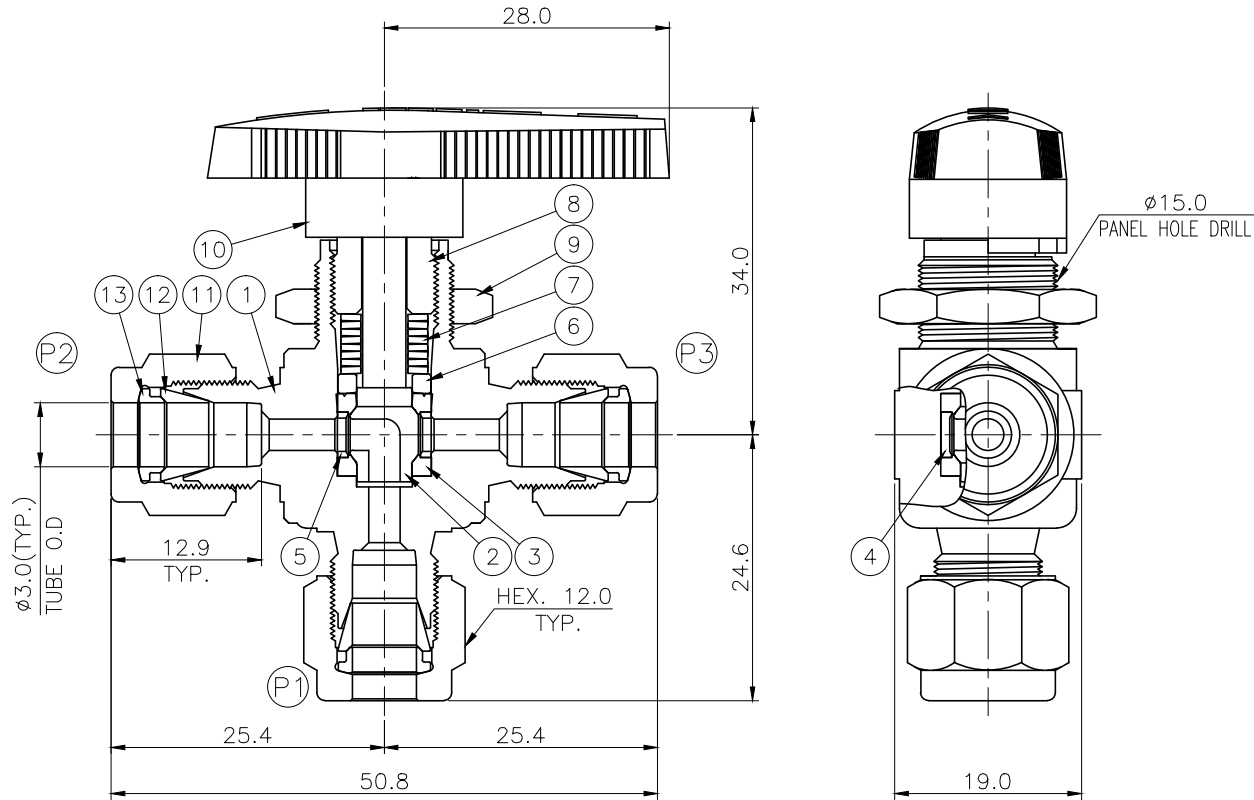
- PART NO. : VB1SV3H-2T
- MATERIAL : 316SS
- SIZE : 1/8"
- PRESSURE RATING : 2,500psig @ 21°C
- TEMPERATURE RANGE : -54°C ~ 149°C
- BORE SIZE : 2.4mm
- UNIT : mm



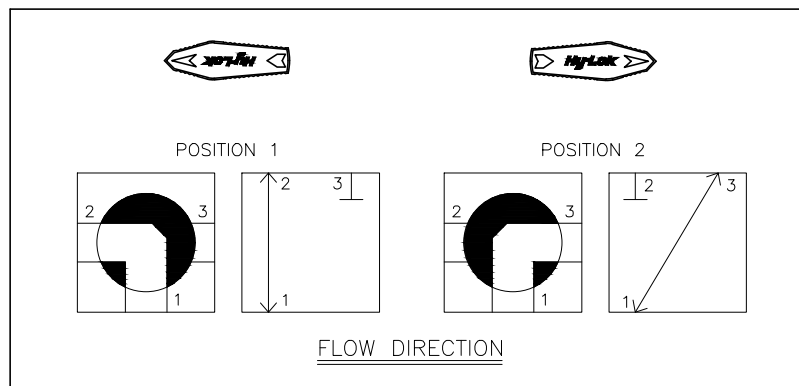
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 1/8", 2,500psig					
PROJECT NO.	VB1SV3H-2T	0	N/S		22
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	



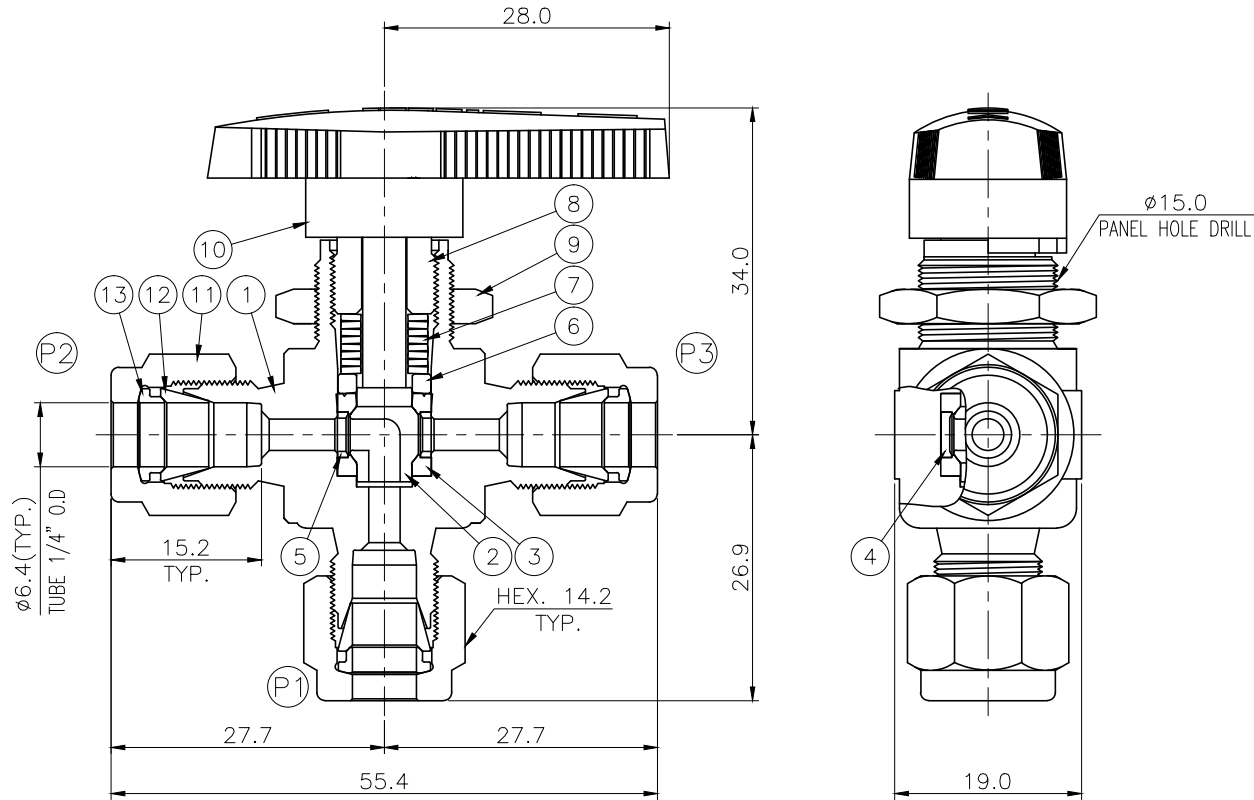
NOTE.

1. PART NO. : VB1SV3H-3M
2. MATERIAL : 316SS
3. SIZE : 3mm
4. PRESSURE RATING : 2,500psig @ 21°C
5. TEMPERATURE RANGE : -54°C ~ 149°C
6. BORE SIZE : 2.4mm
7. UNIT : mm

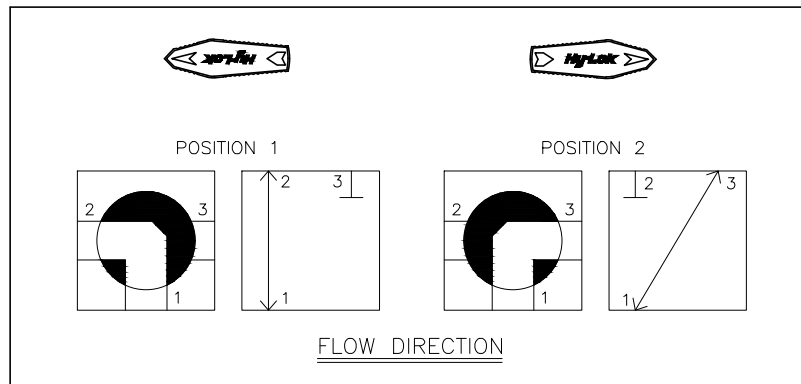
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 3mm, 2,500psig					
PROJECT NO.	VB1SV3H-3M	0	N/S		23
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	



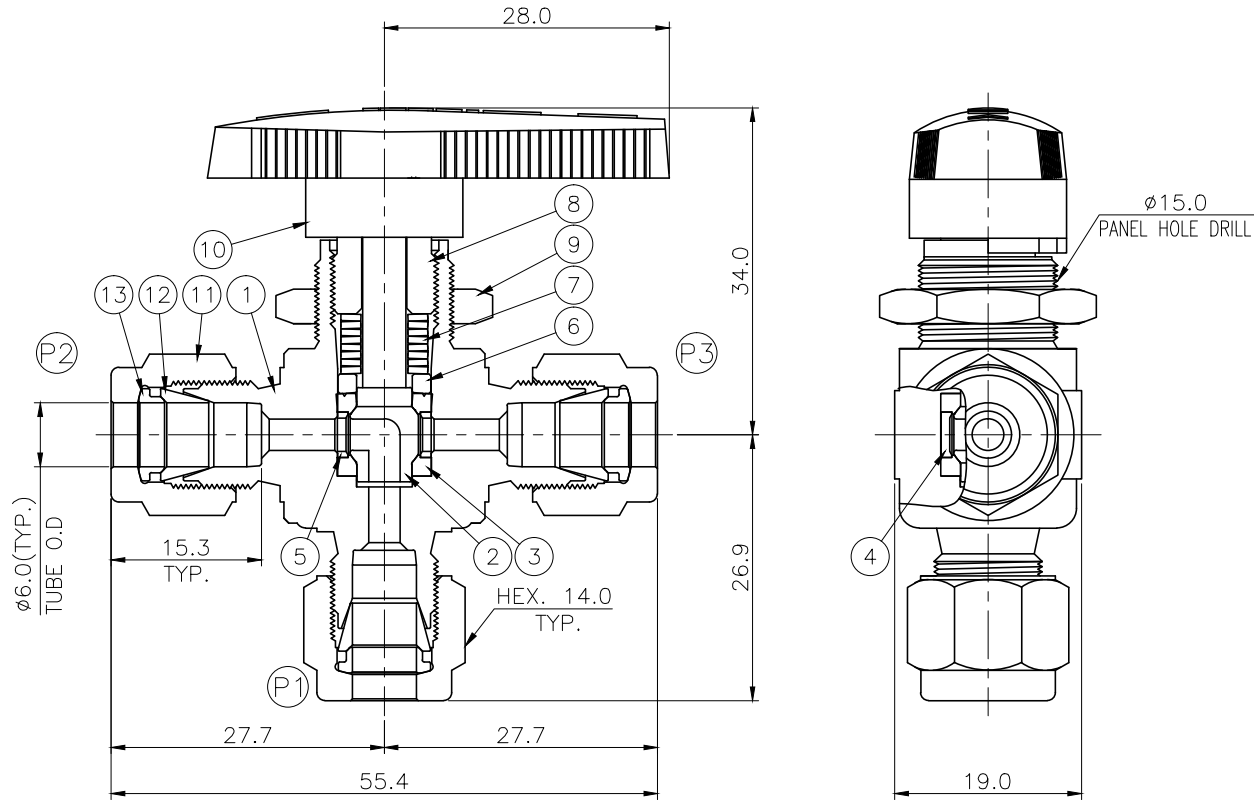
NOTE.

- PART NO. : VB1SV3H-4T
- MATERIAL : 316SS
- SIZE : 1/4"
- PRESSURE RATING : 2,500psig @ 21°C
- TEMPERATURE RANGE : -54°C ~ 149°C
- BORE SIZE : 3.2mm
- UNIT : mm

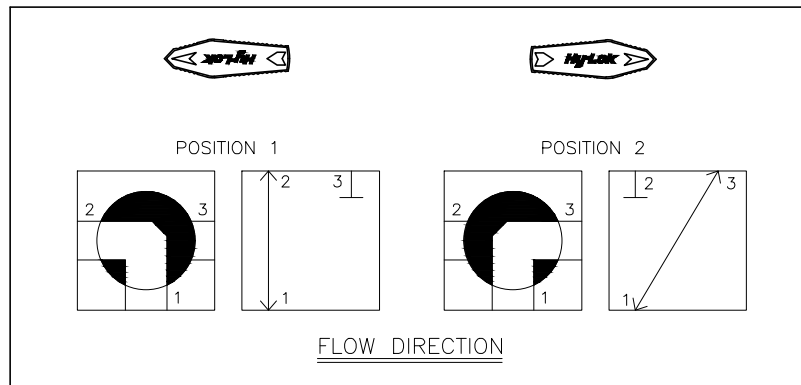
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

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TITLE					
BALL VALVE 1/4", 2,500psig					
PROJECT NO.	VB1SV3H-4T	0	N/S		24
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	



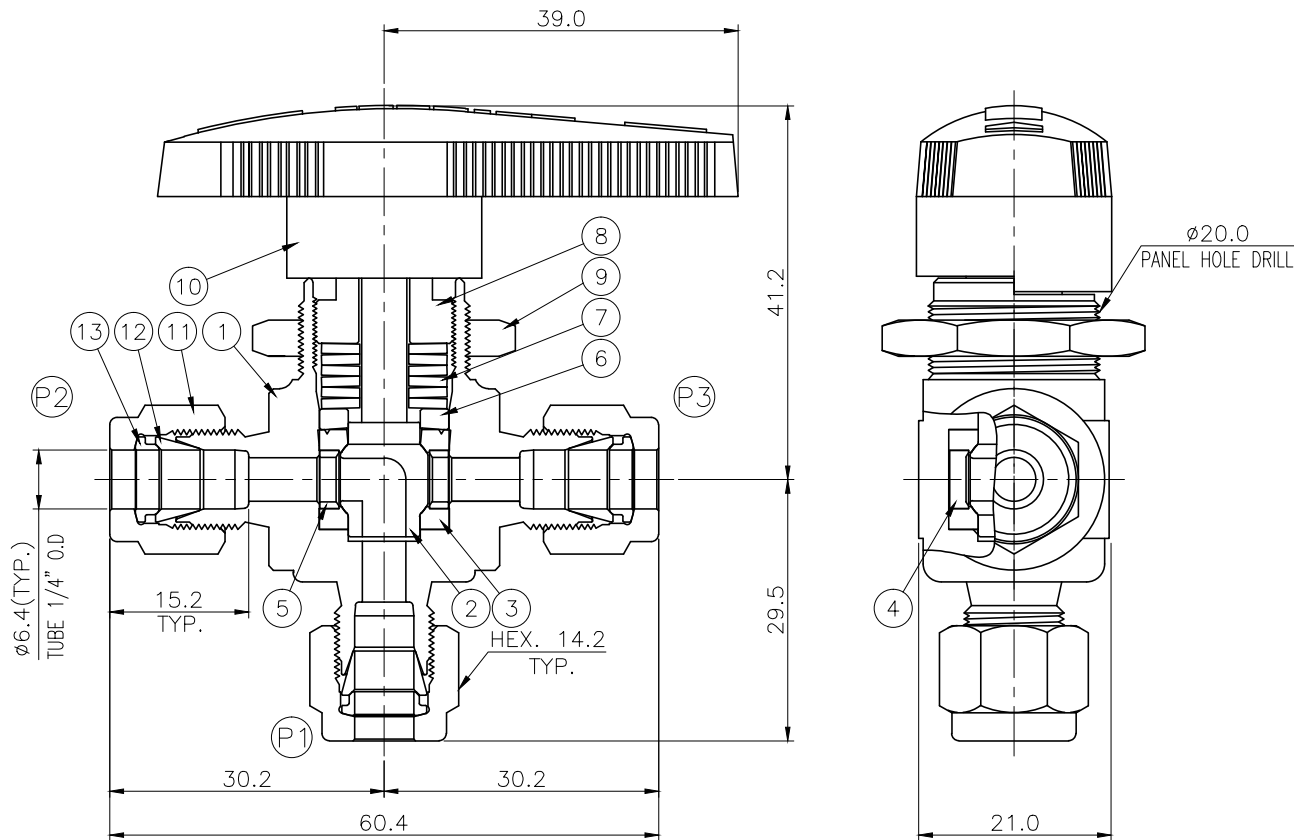
NOTE.

1. PART NO. : VB1SV3H-6M
2. MATERIAL : 316SS
3. SIZE : 6mm
4. PRESSURE RATING : 2,500psig @ 21°C
5. TEMPERATURE RANGE : -54°C ~ 149°C
6. BORE SIZE : 3.2mm
7. UNIT : mm

REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

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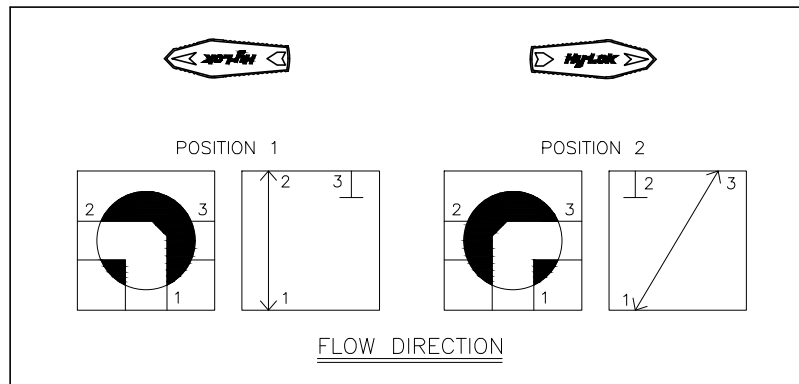
TITLE					
BALL VALVE 6mm, 2,500psig					
PROJECT NO.	VB1SV3H-6M	0	N/S		25
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	

NOTE.

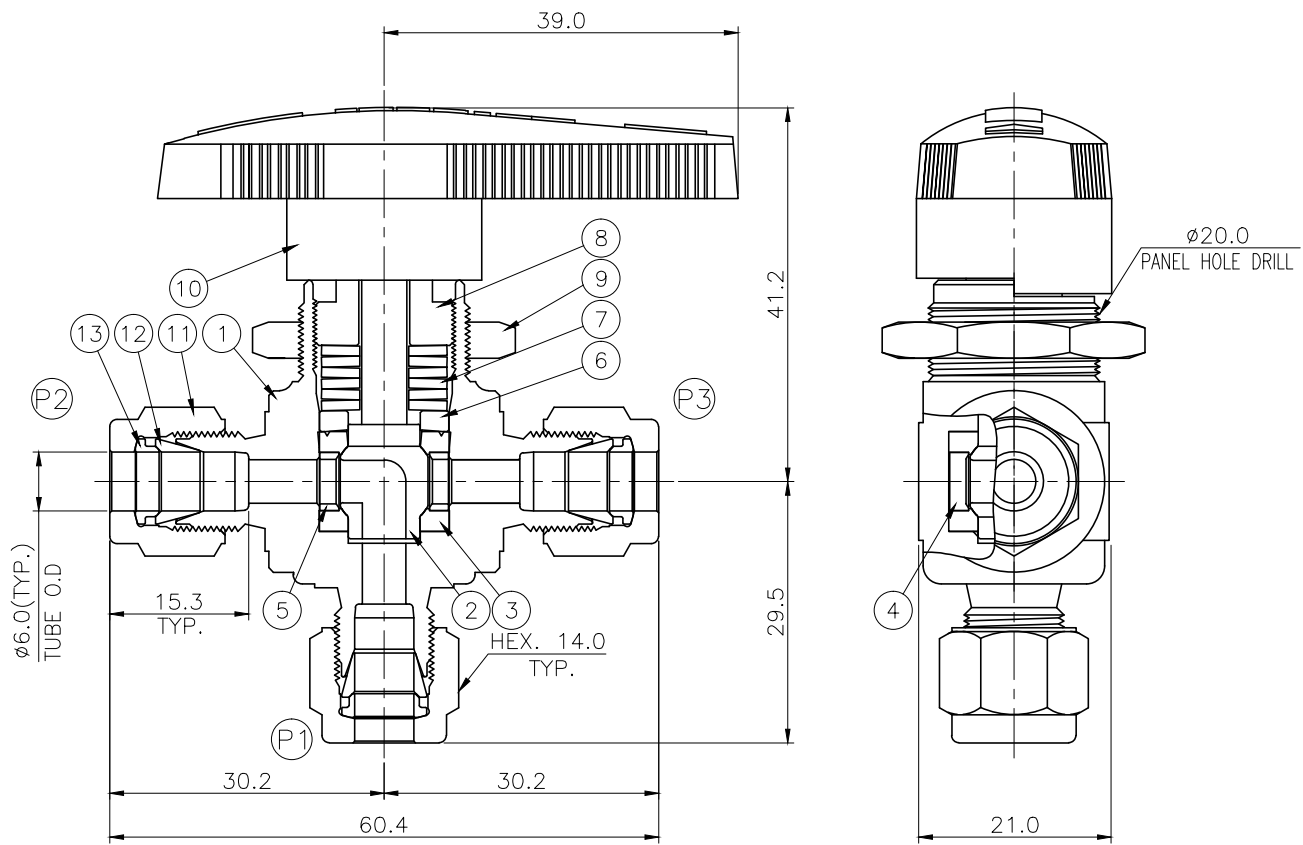
1. PART NO. : VB2SV3H-4T
2. MATERIAL : 316SS
3. SIZE : 1/4"
4. PRESSURE RATING : 2,500psig @ 21°C
5. TEMPERATURE RANGE : -54°C ~ 149°C
6. BORE SIZE : 4.8mm
7. UNIT : mm



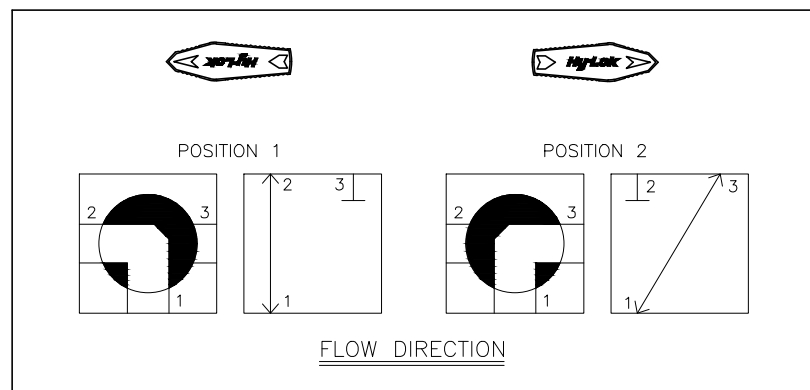
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 1/4", 2,500psig					
PROJECT NO.	VB2SV3H-4T	0	N/S		26
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	

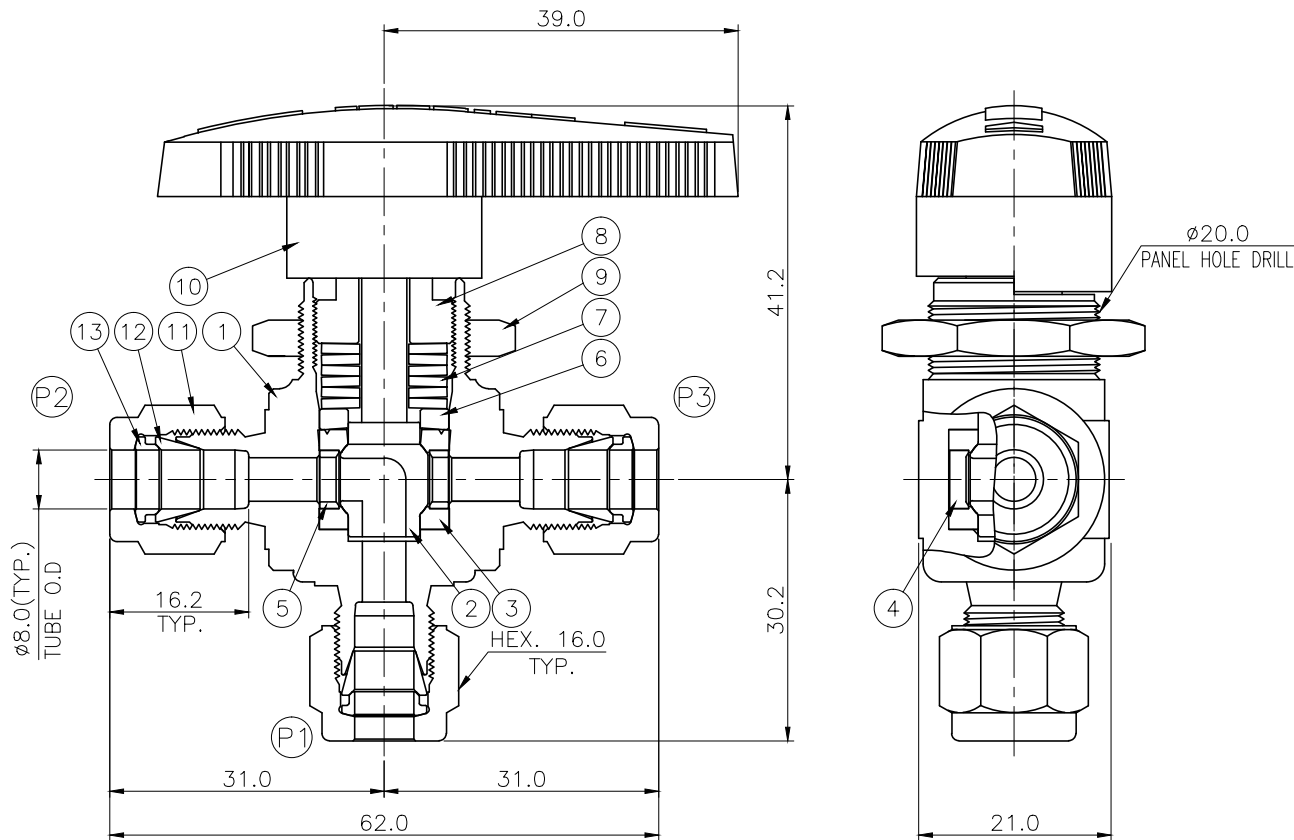


NOTE.
 1. PART NO. : VB2SV3H-6M
 2. MATERIAL : 316SS
 3. SIZE : 6mm
 4. PRESSURE RATING : 2,500psig @ 21°C
 5. TEMPERATURE RANGE : -54°C ~ 149°C
 6. BORE SIZE : 4.8mm
 7. UNIT : mm

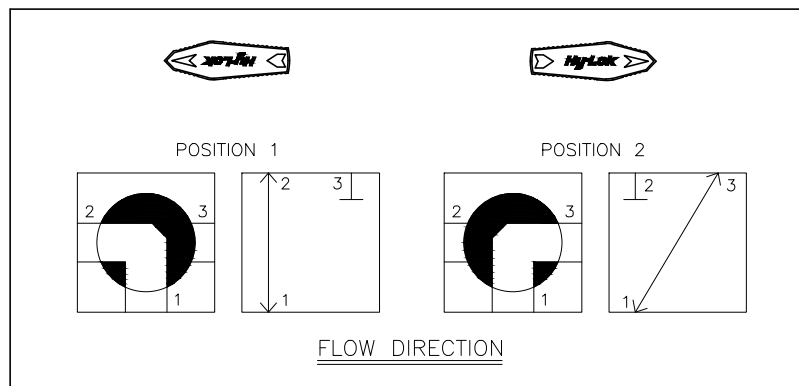
REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 6mm, 2,500psig					
PROJECT NO.	VB2SV3H-6M	0	N/S		27
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE



NO.	DESCRIPTION	MATERIAL	REMARKS
1	BODY	316SS	
2	STEM	316SS	
3	PACKING	TFM	
4	PACKING SUPPORT	316SS	
5	PACKING SUPPORT	316SS	
6	GLAND	316SS	
7	DISC SPRING	177SS	
8	PACKING BOLT	316SS	
9	LOCK NUT	316SS	
10	HANDLE	NYLON	
11	NUT	316SS	
12	FRONT FERRULE	316SS	
13	BACK FERRULE	316SS	



NOTE.

- PART NO. : VB2SV3H-8M
- MATERIAL : 316SS
- SIZE : 8mm
- PRESSURE RATING : 2,500psig @ 21°C
- TEMPERATURE RANGE : -54°C ~ 149°C
- BORE SIZE : 4.8mm
- UNIT : mm

REV.	DATE	DESCRIPTION	PREPARED BY	REVIEWED BY	APPROVED BY
0	13.FEB.2019	ISSUED FOR APPROVAL	S.W.SEO	H.S.JEON	W.C.KIM

Hy-Lok HY-LOK CORPORATION

TITLE					
BALL VALVE 8mm, 2,500psig					
PROJECT NO.	VB2SV3H-8M	0	N/S		28
DWG NO.	REV.	STATUS	SCALE	CLASS	PAGE