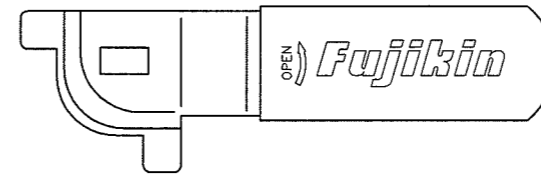
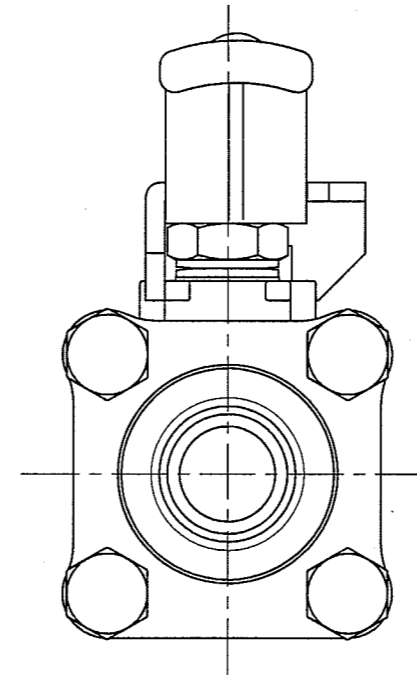
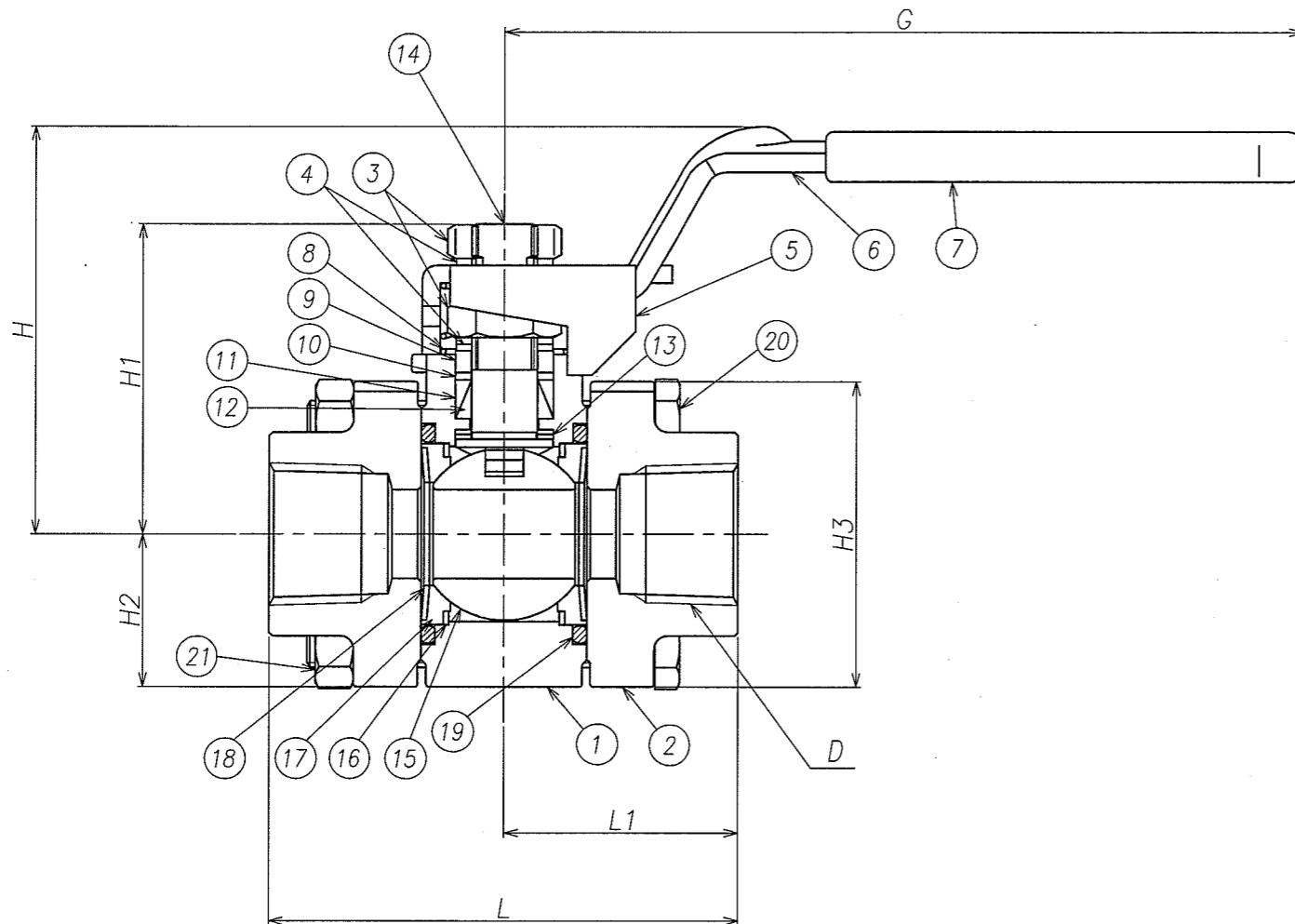


※ About the size of 1/4



- The shape of handle is changed to above (without stop plate)
- Stem spring number of use reduced to two



NOMINAL DIA.	ORIFICE	DIMENSIONS								ITEM No.
		L	L1	D	H	H1	H2	H3	G	
1/4	7.1	54.9	27.4	1/4NPT	42.2	32.0	17.3	34.3	60.2	VUBV-115BN
3/8	13.1	68.6	34.3	3/8NPT	59.7	45.5	22.6	45.2	114	VUBV-115CN
1/2	13.1	68.6	34.3	1/2NPT	59.7	45.5	22.6	45.2	114	VUBV-115DN
3/4	22.2	91.2	45.7	3/4NPT	74.7	64.0	31.8	63.5	152	VUBV-115EN
1	22.2	91.2	45.7	1NPT	74.7	64.0	31.8	63.5	152	VUBV-115FN

REVISION 改訂				
REV. MARK	DATE 日付	CONTENTS 改訂内容	REVISED 改訂	APPD. 承認
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REMARK 備考

PART NO. 片番	NAME OF PARTS 部品名	MATERIAL 材質	Q'TY 個数	REMARK 備考	G.T.NO.
21	BOLT NUT	SUS316	4		
20	BOLT	SUS316	4		
19	O-RING	FKM	2		
18	SEAT SPRING	SUS304-CSP	2		
17	SEAT	C-PIFE	2		
16	SUPPORT RING	ASTM A240 316	2		
15	BALL	ASTM A276 316 or ASTM A351 CF3M	1		
14	STEM	ASTM A276 316	1		
13	STEM BEARING	SUS316	2	MoS2 Coating	
12	BOTTOM PACKING	C-PIFE	1		
11	TOP PACKING	C-PIFE	1		
10	PACKING SUPPORT	PEEK	1		
9	GLAND	ASTM B783 316	1	PTFE Coating	
8	EARTH SPRING	ASTM A313 302	1		
7	HANDLE SLEEVE	VINYL	1		
6	HANDLE	ASTM A240 304	1		
5	STOP PLATE	ASTM A240 304	1		
4	STEM SPRING	SUS304-CSP	3		
3	STEM NUT	ASTM A276 316	2		
2	FLANGE	ASTM A351 CF3M	2		
1	BODY	ASTM A351 CF3M	1		

MATERIAL LIST 材料表					
DATE 日付	2011.09.02	TEST PRESSURE 試験圧力	MPa	HYDRO 水圧	GN2 窒素ガス
SCALE 尺	FREE		SHELL 耐圧	22.7	
APPD. 承認	M. Hayashi		SEAT 漏れ		16.7
CHKD. 番	Z. Inada		BACK SEAT 逆圧		
DESIGN 設計	A. Watanabe	SEAL 気密		16.7	

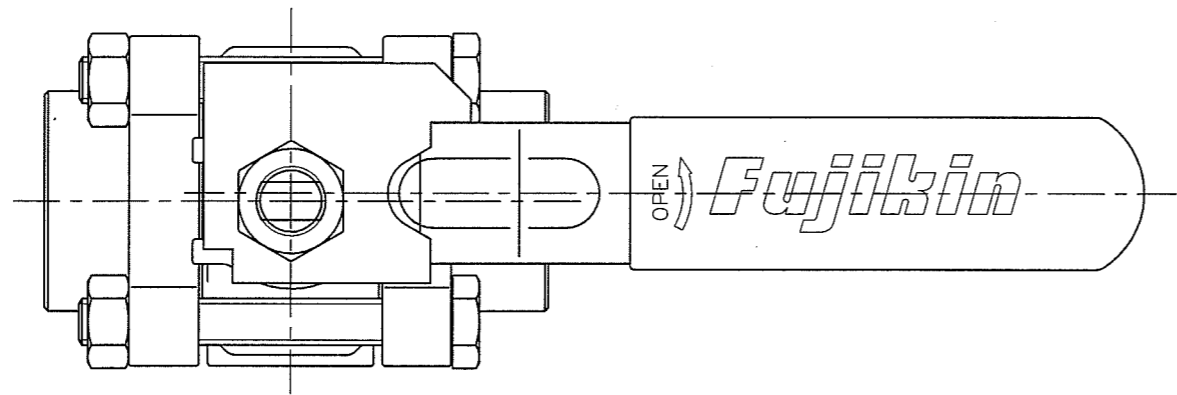
RECIPIENT 納入先  
ITEM NO. 品番  
TRADEMARK OR 商標又は TRADE NAME 商標名

NAME 名称 STAINLESS STEEL 15.1MPa NPT TYPE BALL VALVE

DRG. NO. 図番 TU24069E REV. MARK 改訂 0

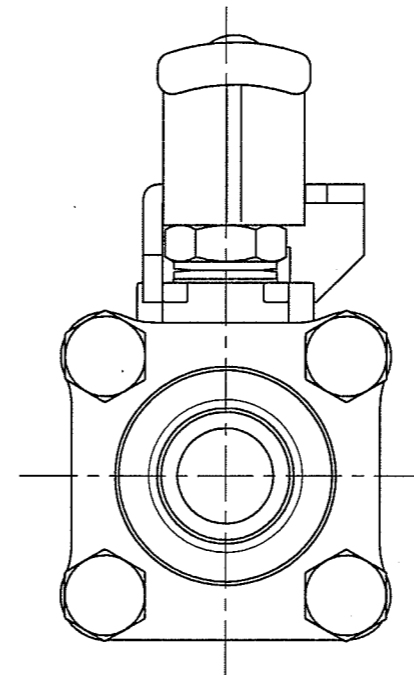
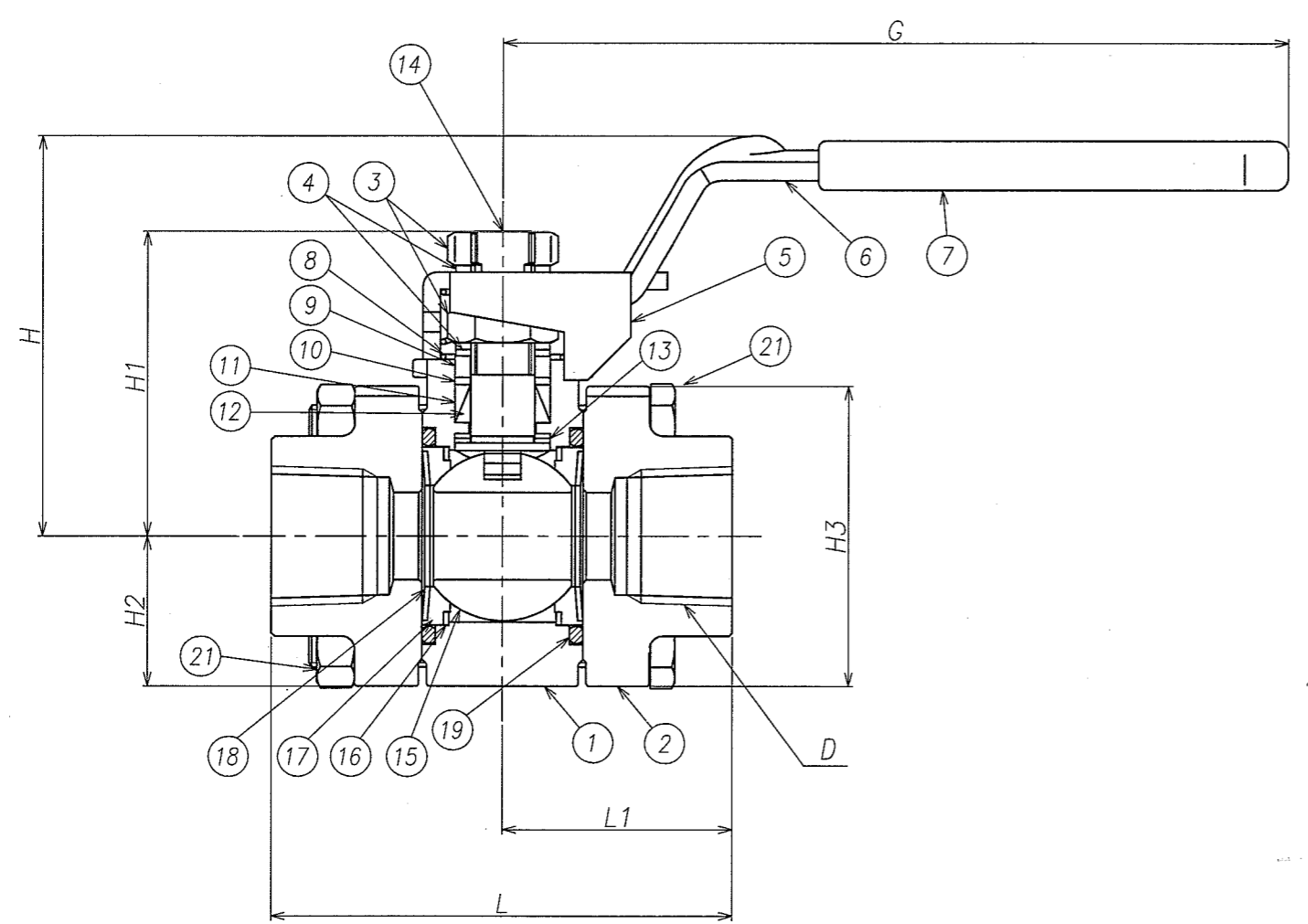
Fujikin Incorporated 株式会社 **フジキン**

CAREER 来歴	呼び番号 対比表	呼び径(A呼称)	6	8	10	15	20	25	32	40	50	65	80	90	100	125	150	(175)	200	(225)	250	UNIT (mm)	THE THIRD ANGLE 第三角法	TYPE 型式	825/vubv/TU24069E	CAB. NO.
		呼び径(B呼称)	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4	5	6	(7)	8	(9)	10					
		鋼管外径 (mm)	10.5	13.8	17.3	21.7	27.2	34.0	42.7	48.6	60.5	76.3	89.1	101.6	114.3	139.8	165.2	190.7	216.3	241.8	267.4					



※About the size of 1/4

- The shape of handle is changed to above (without stop plate)
- Stem spring number of use reduced to two



NOMINAL DIA.	ORIFICE	DIMENSIONS								ITEM No.
		L	L1	D	H	H1	H2	H3	G	
1/4	7.1	54.9	27.4	Rc1/4	42.2	32.0	17.3	34.3	60.2	VUBV-115B
1/2	13.1	68.6	34.3	Rc1/2	59.7	45.5	22.6	45.2	114	VUBV-115D
3/4	22.2	91.2	45.7	Rc3/4	74.7	64.0	31.8	63.5	152	VUBV-115E
1	22.2	113	56.6	Rc1	74.7	64.0	31.8	63.5	152	VUBV-115F

REVISION 改訂				
REV. MARK	DATE 日付	CONTENTS 改訂内容	REVISED 改訂	APPD. 承認
△				
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△				
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REMARK 備考

21	BOLT NUT	SUS316	4		
20	BOLT	SUS316	4		
19	O-RING	FKM	2		
18	SEAT SPRING	SUS304-CSP	2		
17	SEAT	C-PTFE	2		
16	SUPPORT RING	ASTM A240 316	2		
15	BALL	ASTM A276 316 or ASTM A351 CF3M	1		
14	STEM	ASTM A276 316	1		
13	STEM BEARING	SUS316	2	MoS2 Coating	
12	BOTTOM PACKING	C-PTFE	1		
11	TOP PACKING	C-PTFE	1		
10	PACKING SUPPORT	PEEK	1		
9	GLAND	ASTM B783 316	1	PTFE Coating	
8	EARTH SPRING	ASTM A313 302	1		
7	HANDLE SLEEVE	VINYL	1		
6	HANDLE	ASTM A240 304	1		
5	STOP PLATE	ASTM A240 304	1		
4	STEM SPRING	SUS304-CSP	3		
3	STEM NUT	ASTM A276 316	2		
2	FLANGE	ASTM A351 CF3M	2		
1	BODY	ASTM A351 CF3M	1		

MATERIAL LIST 材料表

DATE 日付	2011.09.02	TEST PRESSURE 試験圧力	MPa	HYDRO 水圧	GN2 窒素ガス圧
SCALE 尺度	FREE		SHELL 耐圧	22.7	
APPD. 承認	M. Hayashi		SEAT 逆圧		16.7
CHKD. 審査	T. Inada		BACK SEAT 逆圧		
DESIGN 設計	O. Watanabe	SEAL 気密		16.7	

RECIPIENT 納入先

ITEM NO. 品番

TRADEMARK OR 商標又は TRADE NAME 商標名

NAME 名称: STAINLESS STEEL 15.1MPa Rc TYPE BALL VALVE

DRG. NO. 図番: TU24068E

REV. MARK 改訂: 0

Fujikin Incorporated  
株式会社 **フジキン**

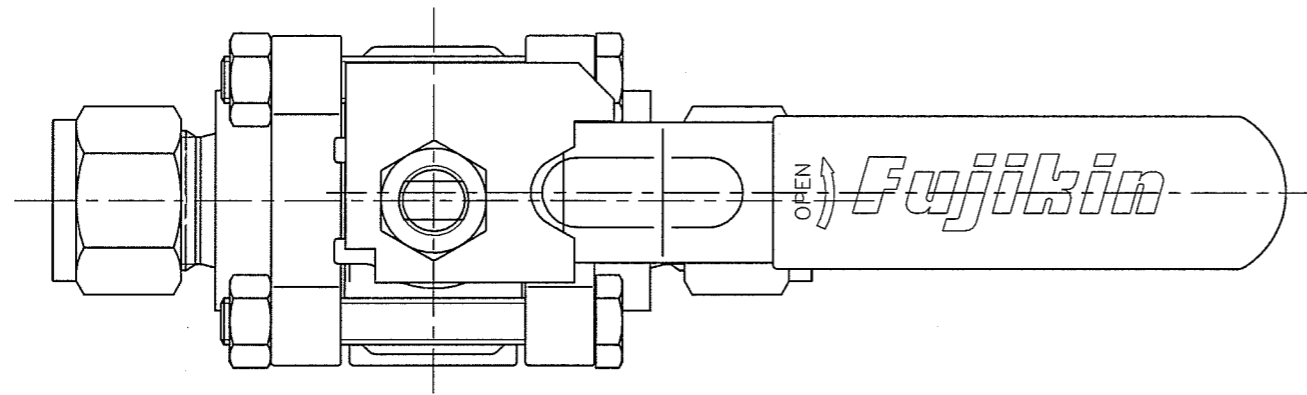
CAREER 来歴

呼び番号	呼び径(A呼称)	6	8	10	15	20	25	32	40	50	65	80	90	100	125	150	(175)	200	(225)	250
対比表	呼び径(B呼称)	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4	5	6	(7)	8	(9)	10
	鋼管外径 (mm)	10.5	13.8	17.3	21.7	27.2	34.0	42.7	48.6	60.5	76.3	89.1	101.6	114.3	139.8	165.2	190.7	216.3	241.8	267.4

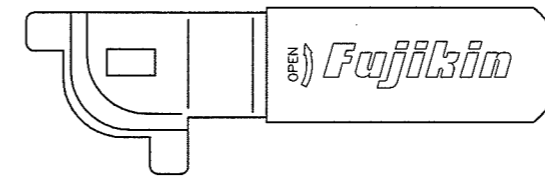
UNIT (mm) THE THIRD ANGLE 第三角法

TYPE 式: 825/vubv/TU24068E

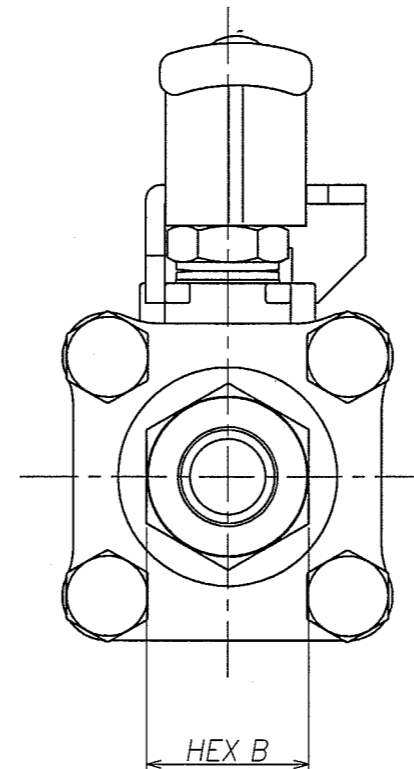
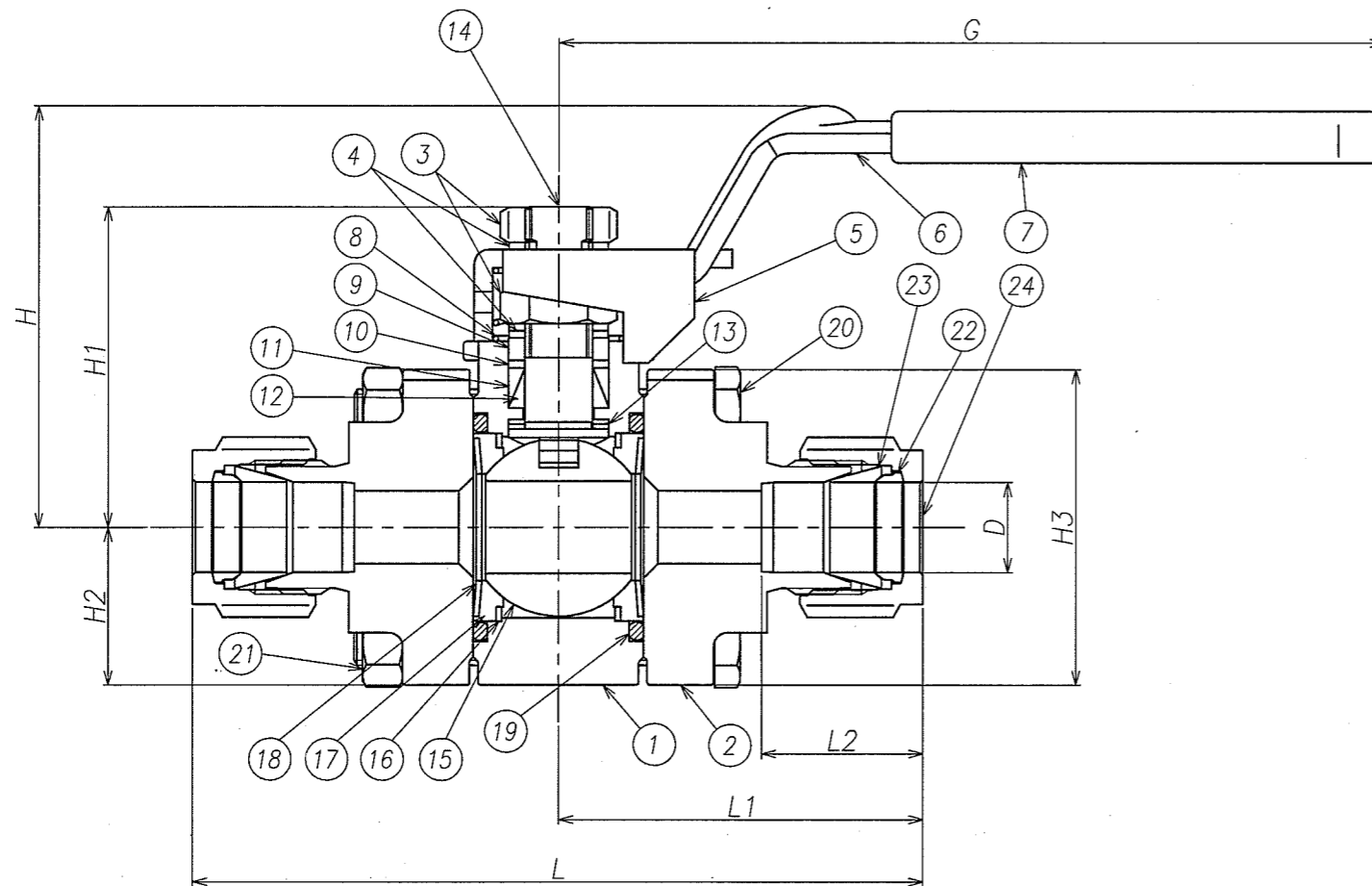
CAB. NO.



\* About the size of 10mm or less



- The shape of handle is changed to above (without stop plate)
- Stem spring number of use reduced to two



NOMINAL DIA. D	ORIFICE	DIMENSIONS										ITEM No.
		L	L1	L2	B	H	H1	H2	H3	G		
6.35	4.8	80.5	40.4	15.2	9/16 in.	42.2	32.0	17.3	34.3	60.2	VUBV-915-6.35	
9.52	7.1	80.5	40.4	16.8	11/16 in.	42.2	32.0	17.3	34.3	60.2	VUBV-915-9.52	
12.7	10.3	103	51.3	22.9	7/8 in.	59.7	45.5	22.6	45.2	114	VUBV-915-12.7	
19.05	13.1	103	51.3	24.4	1-1/8 in.	59.7	45.5	22.6	45.2	114	VUBV-915-19.05	
25.4	22.2	136	68.1	31.2	1-1/2 in.	74.7	64.0	31.8	63.5	152	VUBV-915-25.4	
6	4.8	80.5	40.4	15.3	14	42.2	32.0	17.3	34.3	60.2	VUBV-915-6	
8	6.4	80.5	40.4	16.2	16	42.2	32.0	17.3	34.3	60.2	VUBV-915-8	
10	7.1	81.3	40.6	17.2	19	42.2	32.0	17.3	34.3	60.2	VUBV-915-10	
12	9.5	103	51.3	22.8	22	59.7	45.5	22.6	45.2	114	VUBV-915-12	

REVISION 改訂				
REV. MARK	DATE 日付	CONTENTS 改訂内容	REVISED 改訂	APPD. 承認
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PART NO. 片番	NAME OF PARTS 部品名	MATERIAL 材質	Q'TY 個数	REMARK 備考	G.T.NO.
24	NUT	ASTM A276 316	2	Ag Plating	
23	FRONT RING	ASTM A276 316	2		
22	BACK RING	ASTM A276 316	2		
21	BOLT NUT	SUS316	4		
20	BOLT	SUS316	4		
19	O-RING	FKM	2		
18	SEAT SPRING	SUS304-CSP	2		
17	SEAT	C-PTFE	2		
16	SUPPORT RING	ASTM A240 316	2		
15	BALL	ASTM A276 316 or ASTM A351 CF3M	1		
14	STEM	ASTM A276 316	1		
13	STEM BEARING	SUS316	2	MoS2 Coating	
12	BOTTOM PACKING	C-PTFE	1		
11	TOP PACKING	C-PTFE	1		
10	PACKING SUPPORT	PEEK	1		
9	GLAND	ASTM B783 316	1	PTFE Coating	
8	EARTH SPRING	ASTM A313 302	1		
7	HANDLE SLEEVE	VINYL	1		
6	HANDLE	ASTM A240 304	1		
5	STOP PLATE	ASTM A240 304	1		
4	STEM SPRING	SUS304-CSP	3		
3	STEM NUT	ASTM A276 316	2		
2	FLANGE	ASTM A351 CF3M	2		
1	BODY	ASTM A351 CF3M	1		

MATERIAL LIST 材料表						
DATE 日付	2011.09.02	TEST PRESSURE 試験圧力	MPa	HYDRO 水圧	GN2 窒素気圧	
SCALE 尺度	FREE		SHELL 耐圧	22.7		
APPD. 承認	M. Hoyerogaj		SEAT 漏れ			16.7
CHKD. 番査	T. Luada		BACK SEAT 逆圧			
DESIGN 設計	A. Motomura	SEAL 気密			16.7	

RECIPIENT 納入先  
ITEM NO. 品番  
TRADEMARK OR 商標又は TRADE NAME 商標名

NAME 名称 STAINLESS STEEL 15.1MPa V-Lok TYPE BALL VALVE  
DRG. NO. 図番 TU24067E  
REV. MARK 改訂 0

Fujikin Incorporated  
株式会社 **フジキン**