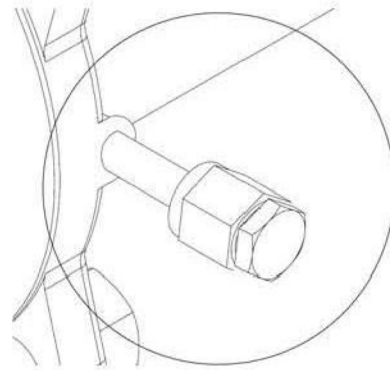
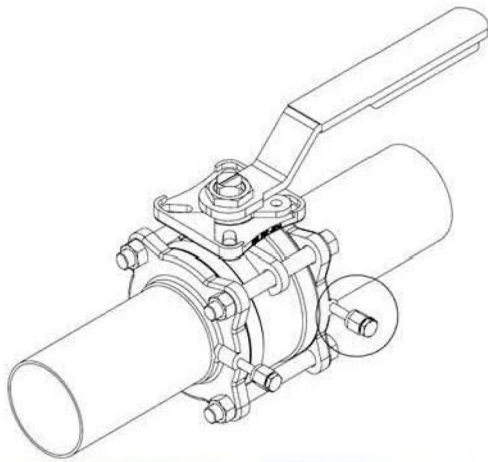
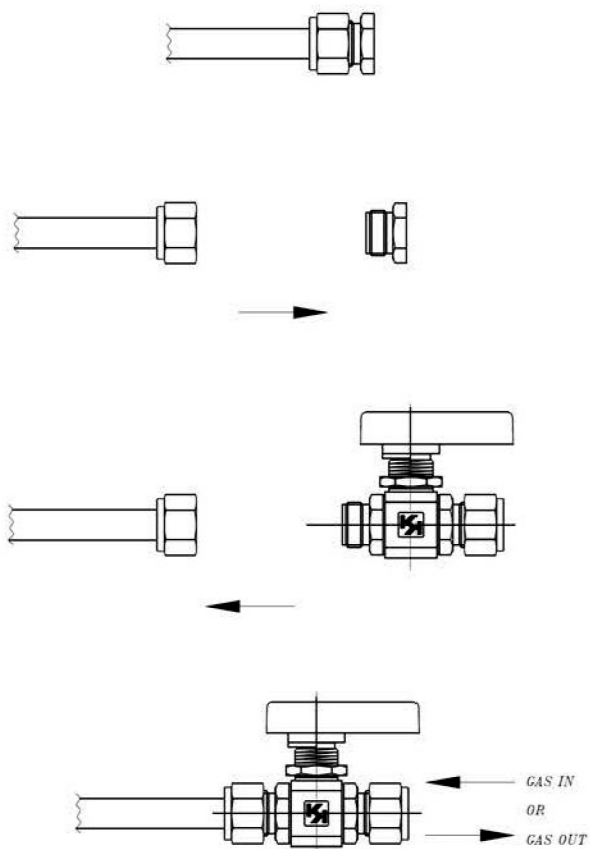


Purge port



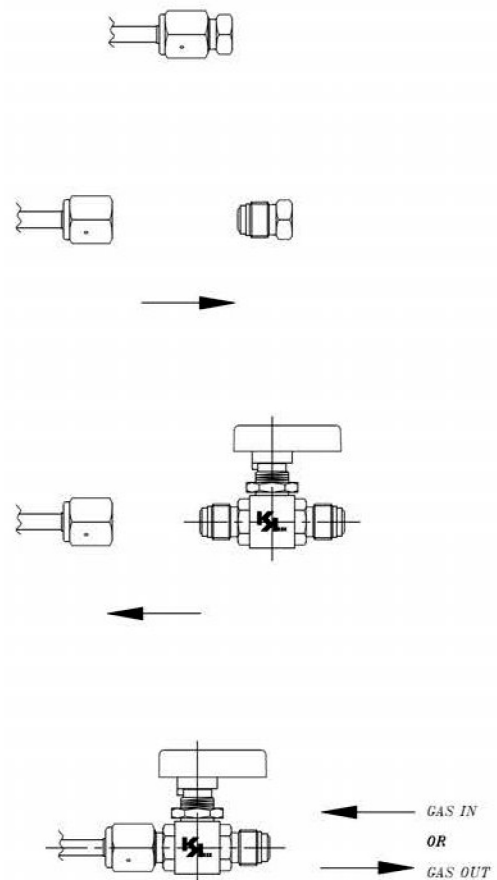
Purge port 擴充示意圖

Purge port(OPP):SWG



15A ~ 100A : 1/4" SWG
125A ~ 250A : 1/2" SWG

Purge port(OPP):VCR



15A ~ 100A : 1/4" VCR
125A ~ 250A : 1/2" VCR

V3NMH SERIES

3-PIECE FULL PORT BALL VALVE

STAINLESS STEEL

SUS 316(EN10213-4 1.4408)(ASTM-A351-CF8M)

SUS 304(EN10213-4 1.4308)(ASTM-A351-CF8)

FEATURES:

Blow-out proof stem /Full port

Investment casting body and cap

Direct Mounting Pad for ISO Standard 5211

BUTT WELD END

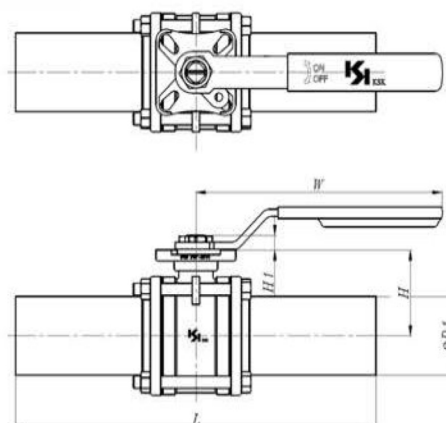
100% factory tested

SPECIFICATION				
Seat Material	Temp.Range	Pressure	Leak Rates	
			Inboard	Across Seat
PTFE	-10 ~ 80°C	10kgf/cm ²	$\leq 1.0 \times 10^{-6}$ atm.cc/sec He	$\leq 1.0 \times 10^{-6}$ atm.cc/sec He

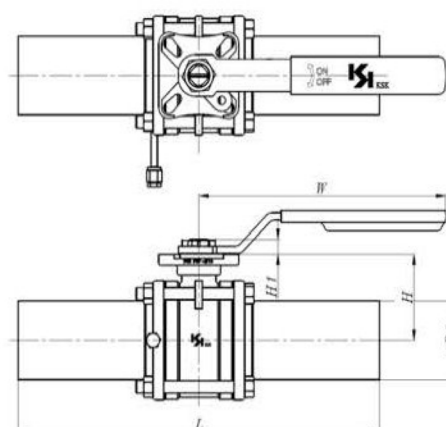
BUTT WELD END						
Model	Size	W	L	H	H1	D1
15A	1/2"	112	162	38	9.8	21.7
20A	3/4"	138	177	41.7	11.5	27.2
25A	1"	138	193	44.4	11.5	34
32A	1-1/4"	160	214	54	16	42.7
40A	1-1/2"	205	277	59.5	16	48.6
50A	2"	205	300	67	16	60.5
65A	2-1/2"	330	356	101.5	19	76.3
80A	3"	330	402	112.5	19	89.1
100A	4"	330	483.6	127	19	114.3
125A	5"	500	583	158.5	47	139.8
150A	6"	500	692	175	47	165.2
200A	8"	1000	880	210	47	216.3

STRUCTURE	
Parts	Material
BODY	SUS316
CAP	SUS316L
BALL	SUS316
BALL SEAT	PTFE
JOINT GASKET	PTFE
STEM	SUS316
THRUST WASHER	PTFE
STEM PACKING	PTFE
HIGH WASHER	SUS304
BELLEVILLE WASHER	SUS304
STEM NUT	SUS304
O-RING	VITON
BOLT	SUS304
SPRING WASHER	SUS304
HEX NUT	SUS304
STOPPER	SUS304
HANDLE	SUS304
PLASTIC COVER	PLASTIC
STOPPER PIN	SUS304
LOCK WASHER	SUS304

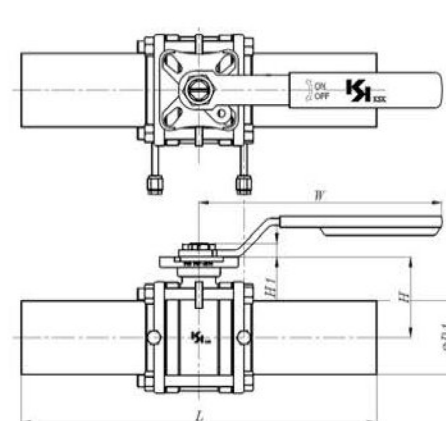
BUTT WELD END



BUTT WELD END+OPP(SWG)



BUTT WELD END+IOPP(SWG)



V3NMH SERIES

3-PIECE FULL PORT BALL VALVE

STAINLESS STEEL

SUS 316(EN10213-4 1.4408)(ASTM-A351-CF8M)

SUS 304(EN10213-4 1.4308)(ASTM-A351-CF8)

FEATURES:

Blow-out proof stem /Full port

Investment casting body and cap

Direct Mounting Pad for ISO Standard 5211

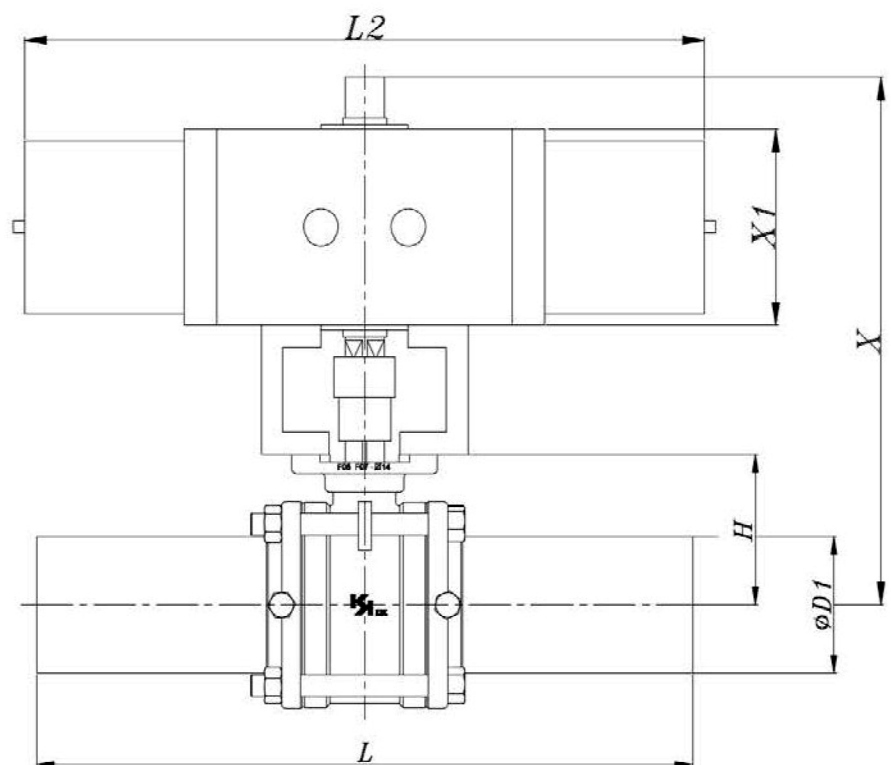
BUTT WELD END

100% factory tested

SPECIFICATION							
Seat Material	Temp.Range	Pressure	Leak Rates		X	H	D1
			Inborad	Across Seat			
PTFE	-10 ~ 80°C	10kgf/cm ²	$\leq 1.0 \times 10^{-6}$ atm.cc/sec He	$\leq 1.0 \times 10^{-6}$ atm.cc/sec He			
BUTT WELD END							
Model	Size	L	L2	X1	X	H	D1
15A	1/2"	162	250	66	172	38	21.7
20A	3/4"	177	311	86	194	41.7	27.2
25A	1"	193	311	86	197	44.4	34
32A	1-1/4"	214	311	86	242	54	42.7
40A	1-1/2"	277	365	104	247	59.5	48.6
50A	2"	300	365	104	255	67	60.5
65A	2-1/2"	356	417	120	288	101.5	76.3
80A	3"	402	417	120	301	112.5	89.1
100A	4"	483.6	516	150	320	127	114.3

STRUCTURE	
Parts	Material
BODY	SUS316
CAP	SUS316L
BALL	SUS316
BALL SEAT	PTFE
JOINT GASKET	PTFE
STEM	SUS316
THRUST WASHER	PTFE
STEM PACKING	PTFE
HIGH WASHER	SUS304
BELLEVILLE WASHER	SUS304
STEM NUT	SUS304
O-RING	VITON
BOLT	SUS304
SPRING WASHER	SUS304
HEX NUT	SUS304
STOPPER	SUS304
HANDLE	SUS304
PLASTIC COVER	PLASTIC
STOPPER PIN	SUS304
LOCK WASHER	SUS304

BUTT WELD END



V3NMH SERIES

3-PIECE FULL PORT BALL VALVE

STAINLESS STEEL

SUS 316(EN10213-4 1.4408)(ASTM-A351-CF8M)

SUS 304(EN10213-4 1.4308)(ASTM-A351-CF8)

FEATURES:

Blow-out proof stem /Full port

Investment casting body and cap

Direct Mounting Pad for ISO Standard 5211

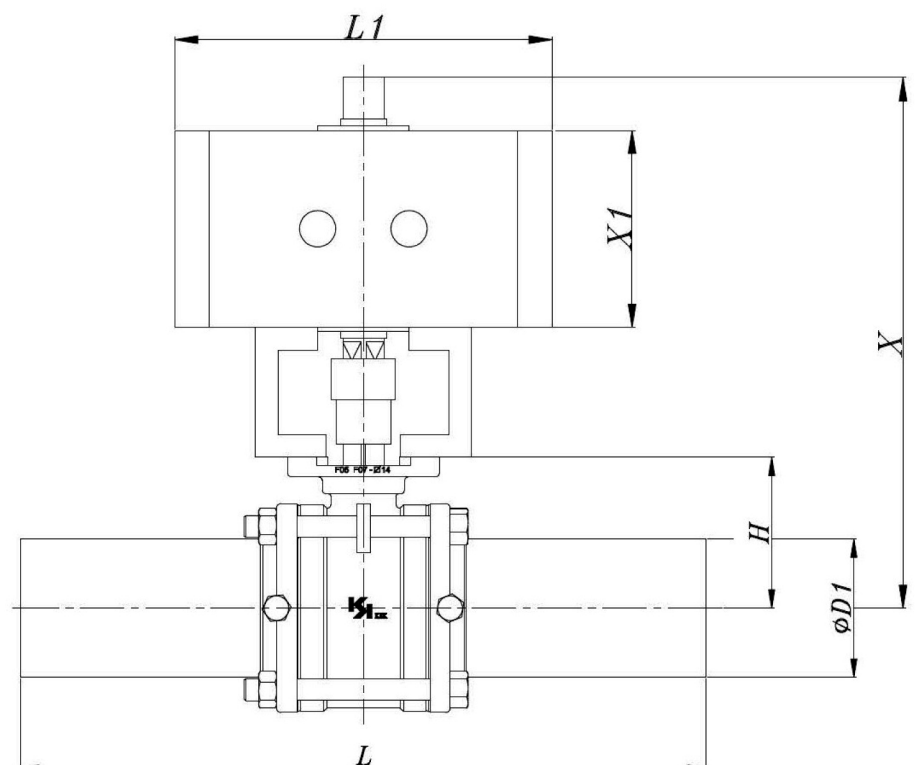
BUTT WELD END

100% factory tested

SPECIFICATION							
Seat Material	Temp.Range	Pressure	Leak Rates				
			Inborad	Across Seat			
PTFE	-10 ~ 80°C	10kgf/cm ²	$\leq 1.0 \times 10^{-6}$ atm.cc/sec He	$\leq 1.0 \times 10^{-6}$ atm.cc/sec He			
BUTT WELD END							
Model	Size	L	L1	X1	X	H	D1
15A	1/2"	162	109	56	161	38	21.7
20A	3/4"	177	109	56	164	41.7	27.2
25A	1"	193	131	66	178	44.4	34
32A	1-1/4"	214	165	86	203	54	42.7
40A	1-1/2"	277	165	86	228	59.5	48.6
50A	2"	300	165	86	236	67	60.5
65A	2-1/2"	356	200	104	283	101.5	76.3
80A	3"	402	200	104	296	112.5	89.1
100A	4"	483.6	249	120	310	127	114.3

STRUCTURE	
Parts	Material
BODY	SUS316
CAP	SUS316L
BALL	SUS316
BALL SEAT	PTFE
JOINT GASKET	PTFE
STEM	SUS316
THRUST WASHER	PTFE
STEM PACKING	PTFE
HIGH WASHER	SUS304
BELLEVILLE WASHER	SUS304
STEM NUT	SUS304
O-RING	VITON
BOLT	SUS304
SPRING WASHER	SUS304
HEX NUT	SUS304
STOPPER	SUS304
HANDLE	SUS304
PLASTIC COVER	PLASTIC
STOPPER PIN	SUS304
LOCK WASHER	SUS304

BUTT WELD END



V3NMHR SERIES

3-PIECE FULL PORT BALL VALVE

STAINLESS STEEL

SUS 316(EN10213-4 1.4408)(ASTM-A351-CF8M)

SUS 304(EN10213-4 1.4308)(ASTM-A351-CF8)

FEATURES:

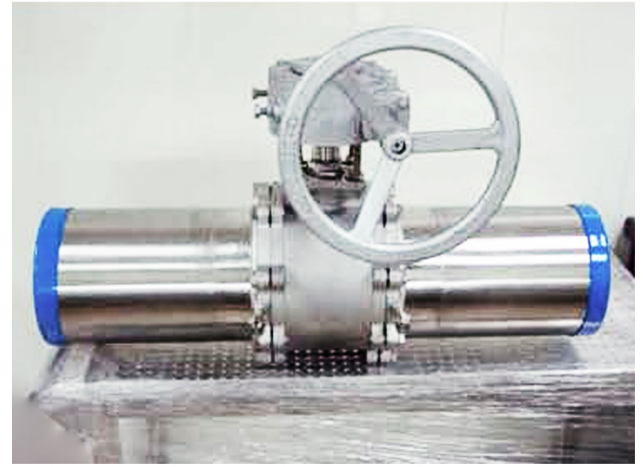
Blow-out proof stem /Full port

Investment casting body and cap

Direct Mounting Pad for ISO Standard 5211

BUTT WELD END

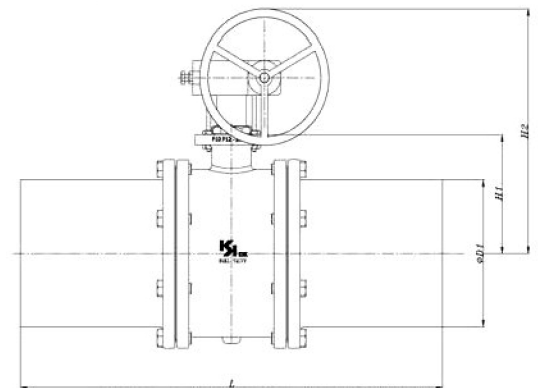
100% factory tested



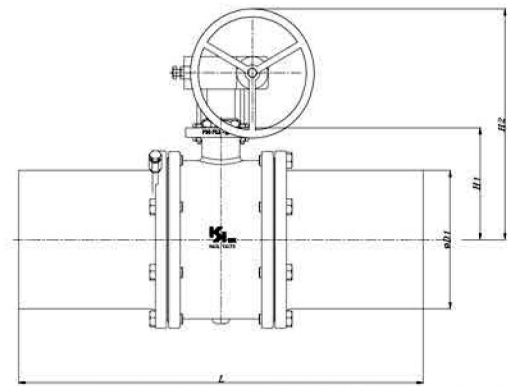
SPECIFICATION						
Seat Material	Temp.Range	Pressure	Leak Rates			
			Inboard	Across Seat		
PTFE	-10 ~ 80°C	10kgf/cm ²	$\leq 1.0 \times 10^{-6}$ atm.cc/sec He	$\leq 1.0 \times 10^{-6}$ atm.cc/sec He		
BUTT WELD.END						
Model	Size	L	H	H1	H2	D1
125A	5"	583	158.5	47	335	139.8
150A	6"	692	175	47	355	165.2
200A	8"	880	210	47	400	216.3

STRUCTURE	
Parts	Material
BODY	SUS316
CAP	SUS316L
BALL	SUS316
BALL SEAT	PTFE
JOINT GASKET	PTFE
STEM	SUS316
THRUST WASHER	PTFE
STEM PACKING	PTFE
HIGH WASHER	SUS304
BELLEVILLE WASHER	SUS304
STEM NUT	SUS304
O-RING	VITON
BOLT	SUS304
SPRING WASHER	SUS304
HEX NUT	SUS304
STOPPER	SUS304
HANDLE	SUS304
PLASTIC COVER	PLASTIC
STOPPER PIN	SUS304
LOCK WASHER	SUS304

BUTT WELD END



BUTT WELD END+OPP(SWG)



BUTT WELD END+IOPP(SWG)

