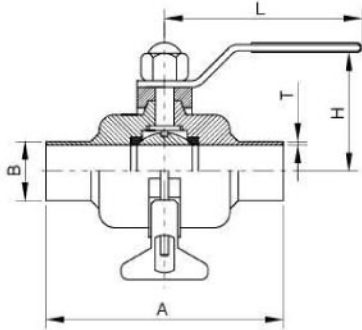
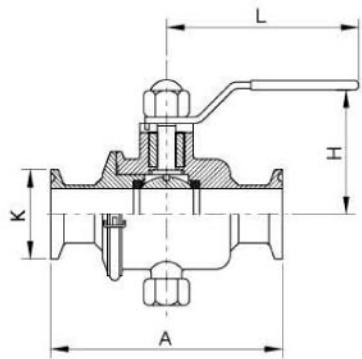


SANITARY BALL VALVE

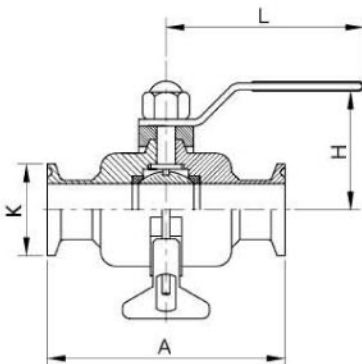
3A


Welded Non-retention Ball Valve
3A No.LV-H019

Size	A	B	H	L	T	304	316
3/4"	90	19.05	55	125	1.65		
1"	100	25.4	55	125	1.65		
1 1/4"	110	31.8	55	140	1.65		
1 1/2"	120	38.1	65	150	1.65		
2"	140	50.8	75	160	1.65		
2 1/4"	164	57	85	180	1.65		
2 1/2"	170	63.5	85	180	1.65		

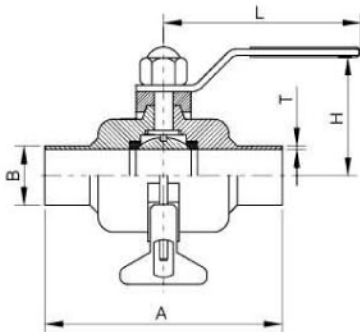

Clamped Portable Ball Valve
3A No.LV-H020

Size	A	K	H	L	304	316
3/4"	95	25.4	55	125		
1"	120	50.5	55	125		
1 1/4"	130	50.5	55	140		
1 1/2"	140	50.5	65	150		
2"	164	64	75	160		
2 1/2"	190	77.5	85	180		

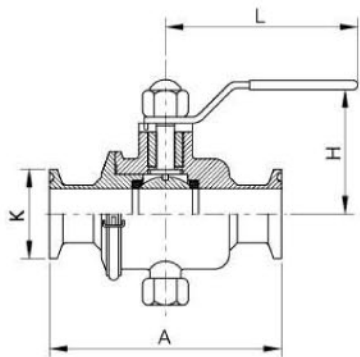

Clamped Non-retention Ball Valve
3A No.LV-H021

Size	A	K	H	L	304	316
3/4"	90	25.4	55	125		
1"	100	50.5	55	125		
1 1/4"	110	50.5	55	140		
1 1/2"	120	50.5	65	150		
2"	140	64	75	160		
2 1/4"	164	77.5	85	180		
2 1/2"	170	77.5	85	180		

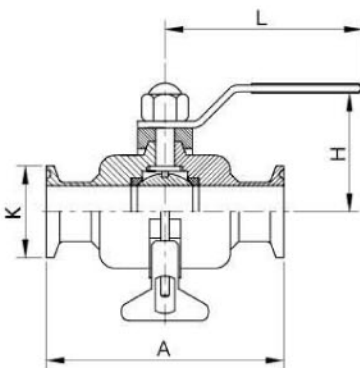
SANITARY BALL VALVE SMS


Welded Non-retention Ball Valve
SMS No.LV-H022

Size	A	B	H	L	T	304	316
19	90	19.05	55	125	1.5		
25	100	25.4	55	125	1.5		
32	110	31.8	55	140	1.5		
38	120	38.1	65	150	1.5		
51	140	50.8	75	160	1.5		
57	164	57	85	180	2		
63	170	63.5	85	180	2		


Clamped Portable Ball Valve
SMS No.LV-H023

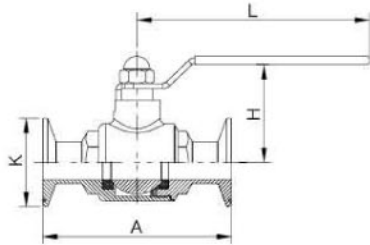
Size	A	K	H	L	304	316
19	95	25.4	55	125		
25	120	50.5	55	125		
32	130	50.5	55	140		
38	140	50.5	65	150		
51	164	64	75	160		
63	190	77.5	85	180		


Clamped Non-retention Ball Valve
SMS No.LV-H024

Size	A	K	H	L	304	316
19	90	25.4	55	125		
25	100	50.5	55	125		
32	110	50.5	55	140		
38	120	50.5	65	150		
51	140	64	75	160		
57	164	77.5	85	180		
63	170	77.5	85	180		

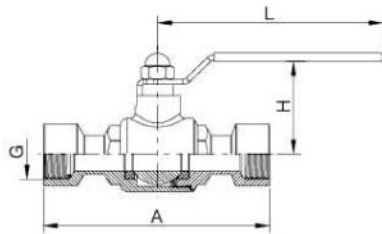
SANITARY BALL VALVE

SMS


Clamped Straight Ball Valve

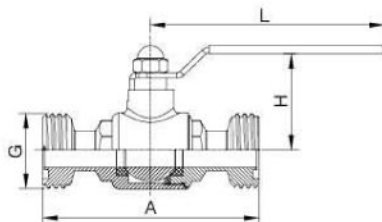
SMS No.LV-H025

Size	A	K	H	L	304	316
19	95	50.5	55	125		
25	120	50.5	55	125		
32	130	50.5	55	140		
38	140	50.5	65	150		
51	164	64	75	160		
63	190	77.5	85	180		
76	210	91	100	260		
101.6	260	119	120	350		


Femaled Straight Ball Valve

SMS No.LV-H026

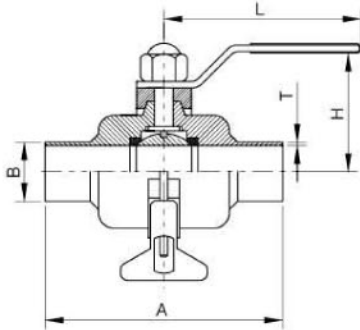
Size	A	G	H	L	304	316
19	120	G3/4-14	55	125		
25	130	G1-11	55	125		
32	140	G1 1/4-11	55	140		
38	164	G1 1/2-11	65	150		
51	190	G2-11	75	160		
63	210	G2 1/2-11	85	180		
76	230	G3-11	100	260		
101.6	260	G4-11	120	350		


Maled Straight Ball Valve

SMS No.LV-H027

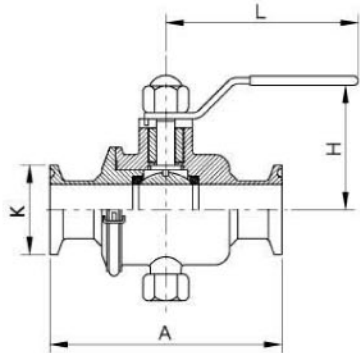
Size	A	G	H	L	304	316
19	95	RD36X1/8	55	125		
25	120	RD40X1/8	55	125		
32	130	RD48X1/8	55	140		
38	140	RD60X1/8	65	150		
51	164	RD70X1/8	75	160		
63	190	RD85X1/8	85	180		
76	210	RD98X1/8	100	260		
101.6	260	RD125X1/4	120	350		

SANITARY BALL VALVE ISO/IDF


Welded Non-retention Ball Valve

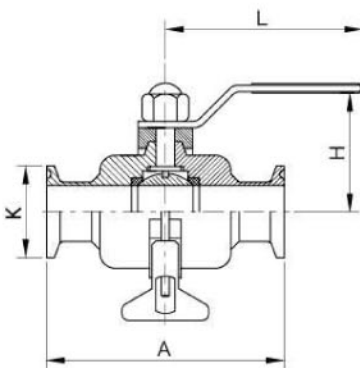
ISO/IDF No.LV-H028

Size	A	B	H	L	T	304	316
19	90	19.055	65	105	1.5		
25	100	25.4	70	105	1.5		
32	120	32	80	130	1.5		
38	140	38.1	80	150	1.5		
51	164	50.8	85	160	1.5		
57	170	57	110	180	2		
63	180	63.5	110	180	2		


Clamped Portable Ball Valve

ISO/IDF No.LV-H029

Size	A	K	H	L	304	316
19	105	25.4	55	125		
25	125	50.5	55	140		
32	132	50.5	55	150		
38	140	50.5	65	160		
51	159	64	85	180		
63	180	77.5	85	200		


Clamped Non-retention Ball Valve

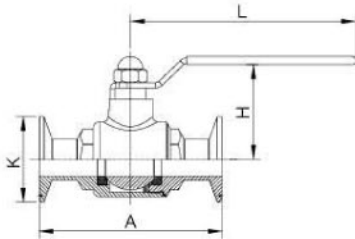
ISO/IDF No.LV-H030

Size	A	K	H	L	304	316
19	90	25.4	65	105		
25	100	50.5	70	105		
32	120	50.5	80	130		
38	140	50.5	80	150		
51	164	64	85	160		
57	170	77.5	110	180		
63	180	77.5	110	180		

SANITARY BALL VALVE ISO/IDF

Clamped Straight Ball Valve

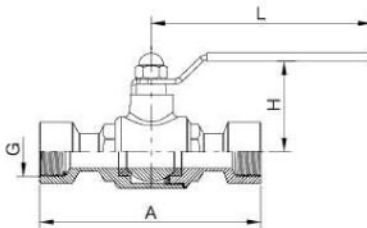
ISO/IDF No.LV-H031



Size	A	K	H	L	304	316
19	95	50.5	55	125		
25	120	50.5	55	125		
32	130	50.5	55	140		
38	140	50.5	65	150		
51	164	64	75	160		
63	190	77.5	85	180		
76	210	91	100	260		
102	260	119	120	350		

Femaled Straight Ball Valve

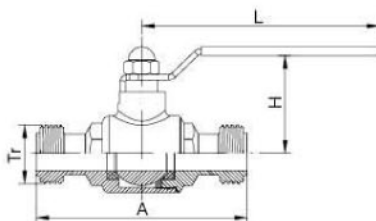
ISO/IDF No.LV-H032



Size	A	G	H	L	304	316
19	120	G3/4-14	55	125		
25	130	G1-11	55	125		
32	140	G1 1/4-11	55	140		
38	164	G1 1/2-11	65	150		
51	190	G2-11	75	160		
63	210	G2 1/2-11	85	180		
76	230	G3-11	100	260		
102	260	G4-11	120	350		

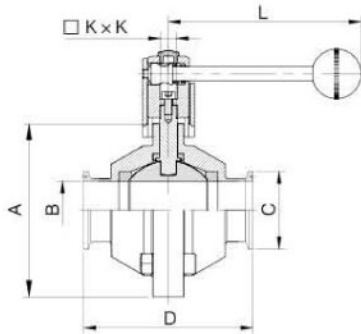
Maled Straight Ball Valve

ISO/IDF No.LV-H033



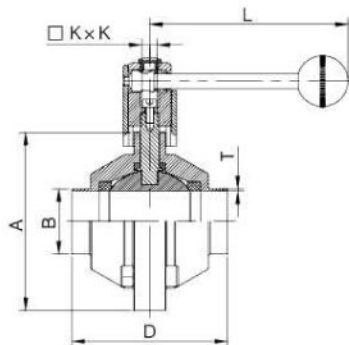
Size	A	Tr	H	L	304	316
19	95	36.5X3	45	125		
25	120	40X3	55	125		
32	140	46X3	55	140		
38	165	55X3	75	150		
51	190	65X4	85	160		
63	210	80X4	100	180		
76	220	90X4	110	260		
102	260	100X4	120	350		

SANITARY BALL VALVE DIN


Clamped Butterfly-type Ball Valve

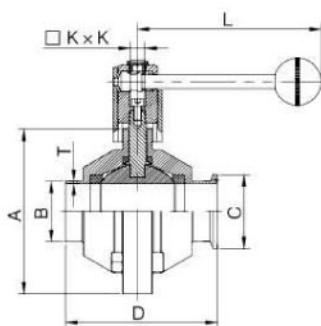
DIN No.LV-H001

Size	A	B	C	D	K×K	L	304	316
DN15	86	19	34	80	10X10	136		
DN25	92	25	50.5	87	10X10	136		
DN32	106	31	50.5	98	10X10	136		
DN40	115	37	50.5	105	10X10	136		
DN50	131	49	64	112.4	10X10	136		
DN65	180	66	91	138	10X10	136		
DN80	186	81	106	168	10X10	163		
DN100	220	100	119	194	10X10	163		


Welded Butterfly-type Ball Valve

DIN No.LV-H002

Size	A	B	C	K×K	L	T	304	316
DN20	86	22	60	10X10	136	1.5		
DN25	92	28	67	10X10	136	1.5		
DN32	106	34	78	10X10	136	1.5		
DN40	115	40	85	10X10	136	1.5		
DN50	131	52	92.4	10X10	136	1.5		
DN65	180	70	118	10X10	136	2		
DN80	186	85	148	10X10	163	2		
DN100	220	104	174	10X10	163	2		

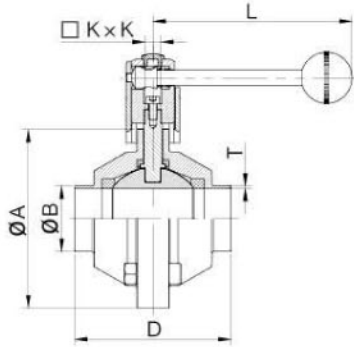

Welded / Clamped Butterfly-type Ball Valve

DIN No.LV-H003

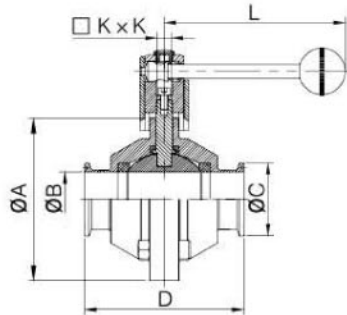
Size	A	B	C	D	K×K	L	T	304	316
DN20	86	22	34	70	10X10	136	1.5		
DN25	92	28	50.5	77	10X10	136	1.5		
DN32	106	34	50.5	88	10X10	136	1.5		
DN40	115	40	50.5	95	10X10	136	1.5		
DN50	131	52	64	102.4	10X10	136	1.5		
DN65	180	70	91	128	10X10	136	2		
DN80	186	85	106	158	10X10	163	2		
DN100	220	104	119	184	10X10	163	2		

SANITARY BALL VALVE

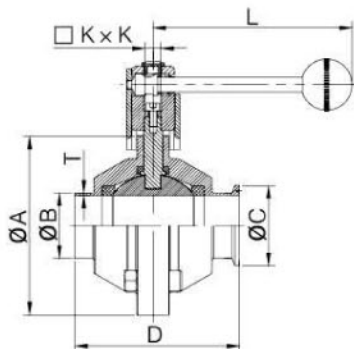
3A


Welded Butterfly-type Ball Valve
3A No.LV-H004

Size	A	B	D	K×K	L	T	304	316
3/4"	86	19.05	60	10X10	136	1.65		
1"	92	25.4	67	10X10	136	1.65		
1 1/4"	106	31.8	78	10X10	136	1.65		
1 1/2"	115	38.1	85	10X10	136	1.65		
2"	131	50.8	92.4	10X10	136	1.65		
2 1/2"	160	63.5	118	10X10	136	1.65		
3"	186	76.2	148	10X10	163	1.65		
4"	220	101.6	174	10X10	183	2.1		


Clamped Butterfly-type Ball Valve
3A No.LV-H005

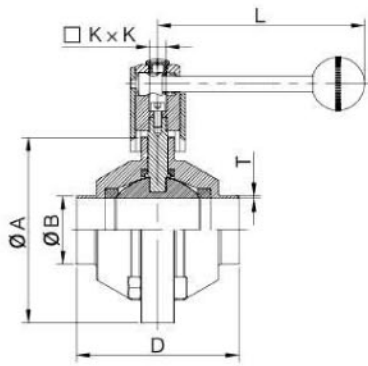
Size	A	B	C	D	K×K	L	304	316
3/4"	86	15.75	25.4	80	10X10	136		
1"	92	22.1	50.5	87	10X10	136		
1 1/4"	106	28.5	50.5	98	10X10	136		
1 1/2"	115	34.8	50.5	105	10X10	136		
2"	131	47.5	64	112.4	10X10	136		
2 1/2"	160	60.2	77.5	138	10X10	136		
3"	186	72.9	91	168	10X10	163		
4"	220	97.4	119	194	10X10	163		


Welded / Clamped Butterfly-type Ball Valve
3A No.LV-H006

Size	A	B	C	D	K×K	L	T	304	316
3/4"	86	19.05	25.4	70	10X10	136	1.65		
1"	92	25.4	50.5	77	10X10	136	1.65		
1 1/4"	106	31.8	50.5	88	10X10	136	1.65		
1 1/2"	115	38.1	50.5	95	10X10	136	1.65		
2"	131	50.8	64	102.4	10X10	136	1.65		
2 1/2"	160	63.5	77.5	128	10X10	136	1.65		
3"	186	76.2	91	158	10X10	163	1.65		
4"	220	101.6	119	184	10X10	163	2.1		

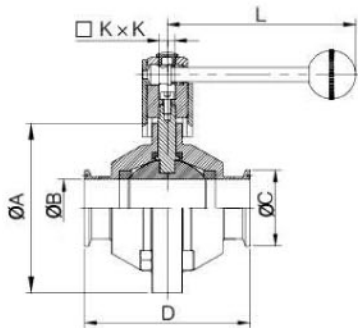
SANITARY BALL VALVE

SMS


Welded Butterfly-type Ball Valve

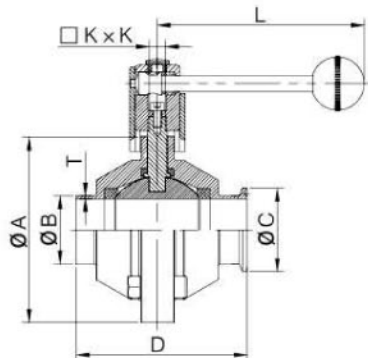
SMS No.LV-H007

Size	A	B	D	K×K	L	T	304	316
19	86	19.1	60	10X10	136	1.5		
25	92	25.4	67	10X10	136	1.5		
32	106	31.8	78	10X10	136	1.5		
38	115	38.1	85	10X10	136	1.5		
51	131	50.8	92.4	10X10	136	1.5		
63	160	63.5	118	10X10	136	2		
76	186	76.2	148	10X10	163	2		
102	220	101.6	174	10X10	163	2		


Clamped Butterfly-type Ball Valve

SMS No.LV-H008

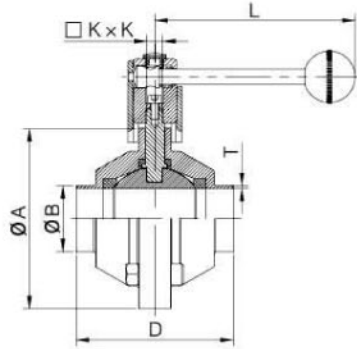
Size	A	B	C	D	K×K	L	304	316
19	86	16.1	50.5	80	10X10	136		
25	92	22.4	50.5	87	10X10	136		
32	106	28.8	50.5	98	10X10	136		
38	115	35.1	50.5	105	10X10	136		
51	131	47.8	64.0	112.4	10X10	136		
63	160	59.5	77.5	138	10X10	136		
76	186	72.2	91	168	10X10	163		
102	220	97.6	119	194	10X10	163		


Welded / Clamped Butterfly-type Ball Valve

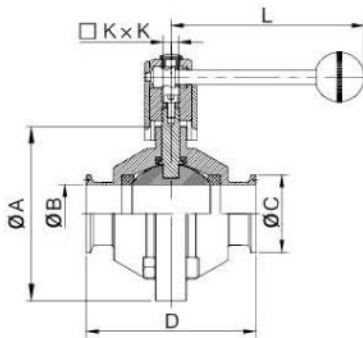
SMS No.LV-H009

Size	A	B	C	D	K×K	L	T	304	316
19	86	19.1	50.5	70	10X10	136	1.5		
25	92	25.4	50.5	77	10X10	136	1.5		
32	106	31.8	50.5	88	10X10	136	1.5		
38	115	38.1	50.5	95	10X10	136	1.5		
51	131	50.8	64.0	102.4	10X10	136	1.5		
63	160	63.5	77.5	128	10X10	136	2		
76	186	76.2	91	158	10X10	163	2		
102	220	101.6	119	184	10X10	163	2		

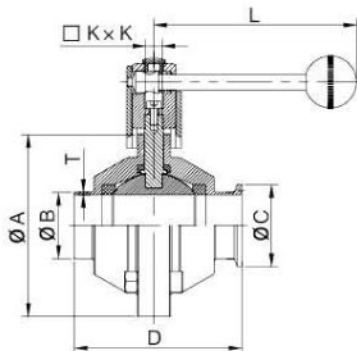
SANITARY BALL VALVE ISO/IDF


Welded Butterfly-type Ball Valve
ISO/IDF No.LV-H010

Size	A	B	D	K×K	L	T	304	316
19	86	19.1	60	10X10	136	1.5		
25	92	25.4	67	10X10	136	1.5		
32	106	31.8	78	10X10	136	1.5		
38	115	38.1	85	10X10	136	1.5		
51	131	50.8	92.4	10X10	136	1.5		
63	160	63.5	118	10X10	136	2		
76	186	76.2	148	10X10	163	2		
102	220	101.6	174	10X10	163	2		

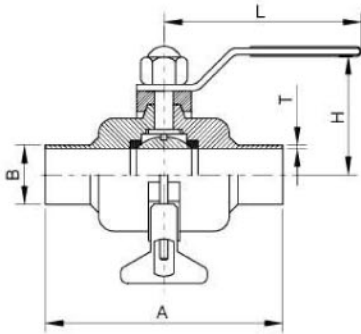

Clamped Butterfly-type Ball Valve
ISO/IDF No.LV-H011

Size	A	B	C	D	K×K	L	304	316
19	86	16.1	25.4	80	10X10	136		
25	92	22.4	50.5	87	10X10	136		
32	106	28.8	50.5	98	10X10	136		
38	115	35.1	50.5	105	10X10	136		
51	131	47.8	64.0	112.4	10X10	136		
63	160	59.5	77.5	138	10X10	136		
76	186	72.2	91	168	10X10	163		
102	220	97.6	119	194	10X10	163		

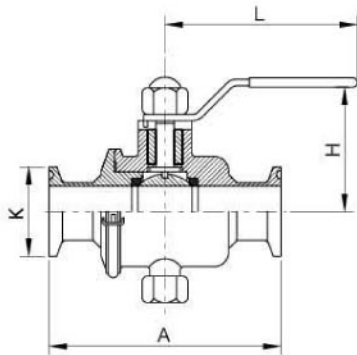

Welded / Clamped Butterfly-type Ball Valve
ISO/IDF No.LV-H012

Size	A	B	C	D	K×K	L	T	304	316
19	86	19.1	25.4	70	10X10	136	1.5		
25	92	25.4	50.5	77	10X10	136	1.5		
32	106	31.8	50.5	88	10X10	136	1.5		
38	115	38.1	50.5	95	10X10	136	1.5		
51	131	50.8	64.0	102.4	10X10	136	1.5		
63	160	63.5	77.5	128	10X10	136	2		
76	186	76.2	91	158	10X10	163	2		
102	220	101.6	119	184	10X10	163	2		

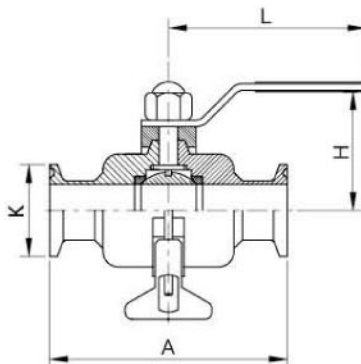
SANITARY BALL VALVE DIN

Welded Non-retention Ball Valve
DIN No.LV-H013


Size	A	B	H	L	T	304	316
DN15	90	18	55	125	1.5		
DN20	100	22	55	125	1.5		
DN25	110	28	55	125	1.5		
DN32	120	34	55	140	1.5		
DN40	140	40	65	150	1.5		
DN50	164	52	75	160	1.5		
DN65	170	70	85	180	2		

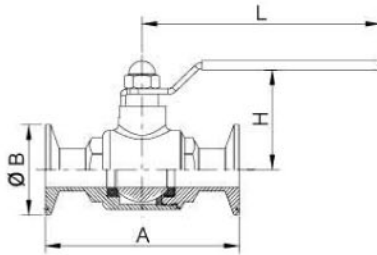
Clamped Portable Ball Valve
DIN No.LV-H014


Size	A	K	H	L	304	316
DN15	95	16.1	60	125		
DN20	95	22.4	60	125		
DN25	120	28.8	60	125		
DN32	130	35.1	65	140		
DN40	140	47.8	70	150		
DN50	164	59.5	70	160		
DN65	190	72.2	90	180		

Clamped Non-retention Ball Valve
DIN No.LV-H015


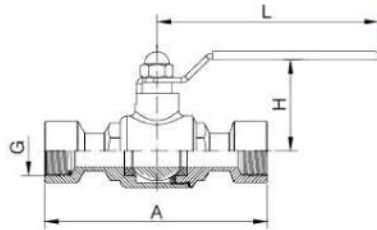
Size	A	K	H	L	304	316
DN15	95	50.5	55	125		
DN20	95	50.5	55	125		
DN25	120	50.5	55	125		
DN32	130	50.5	55	140		
DN40	140	50.5	65	150		
DN50	164	64	75	160		
DN65	190	77.5	85	180		

SANITARY BALL VALVE DIN


Clamped Straight Ball Valve

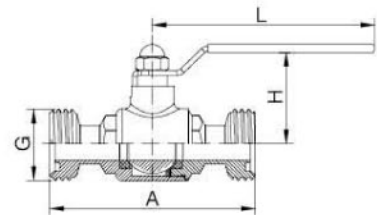
DIN No.LV-H016

Size	A	B	H	L	304	316
DN20	120	50.5	55	125		
DN25	130	50.5	55	125		
DN32	140	50.5	55	140		
DN40	164	64	65	150		
DN50	190	77.5	75	160		
DN65	210	91	85	180		
DN80	230	106	100	260		
DN100	280	119	120	350		


Femaled Straight Ball Valve

DIN No.LV-H017

Size	A	G	H	L	304	316
DN20	120	G3/4-14	55	125		
DN25	130	G1-11	55	125		
DN32	140	G1 1/4-11	55	140		
DN40	164	G1 1/2-11	65	150		
DN50	190	G2-11	75	160		
DN65	210	G2 1/2-11	85	180		
DN80	230	G3-11	100	260		
DN100	280	G4-11	120	350		


Maled Straight Ball Valve

DIN No.LV-H018

Size	A	G	H	L	304	316
DN20	120	RD44X1/8	55	125		
DN25	130	RD52X1/8	55	125		
DN32	140	RD58X1/8	55	140		
DN40	164	RD65X1/8	65	150		
DN50	190	RD78X1/8	75	160		
DN65	210	RD95X1/8	85	180		
DN80	230	RD110X1/4	100	260		
DN100	280	RD130X1/4	120	350		