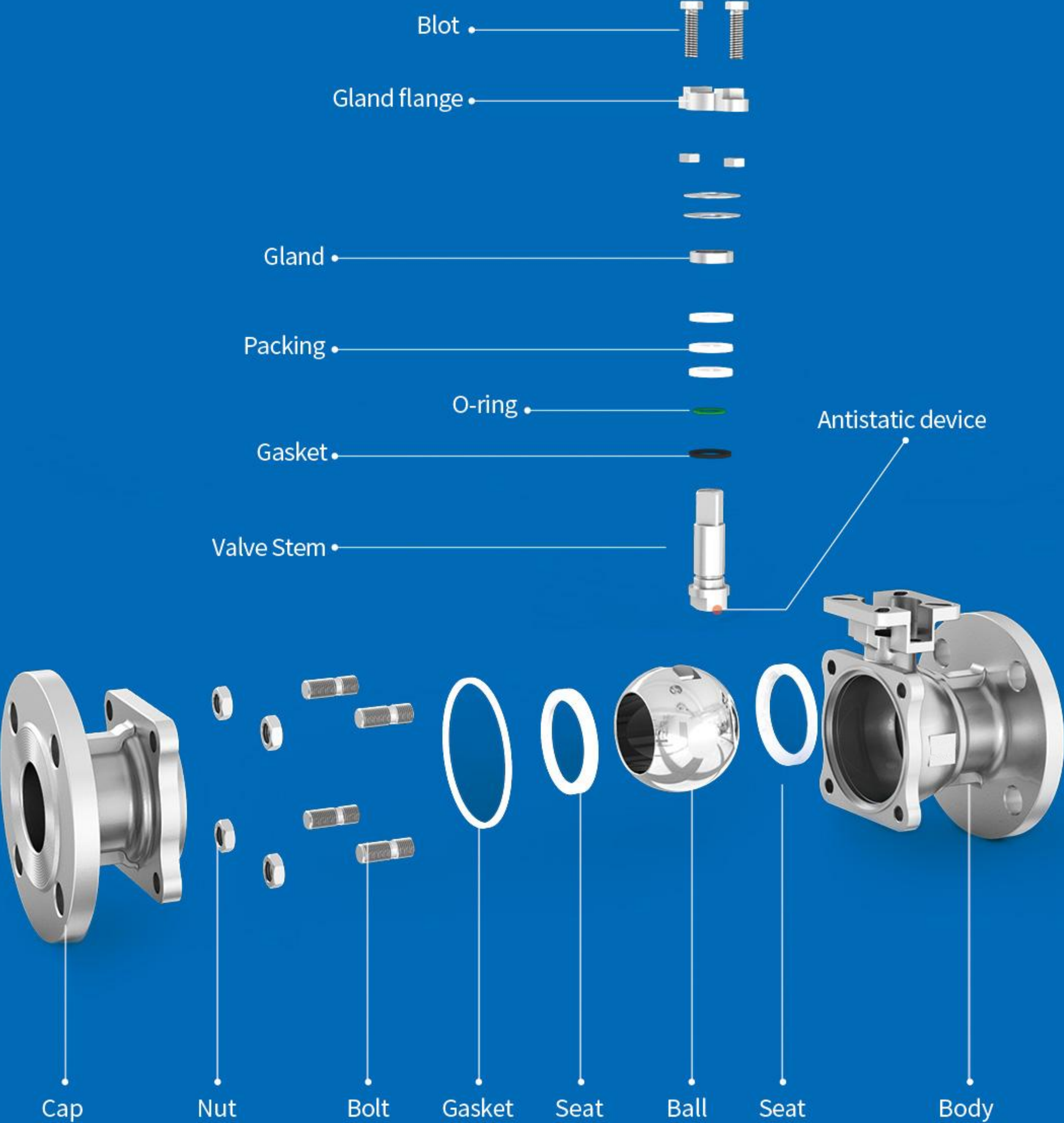


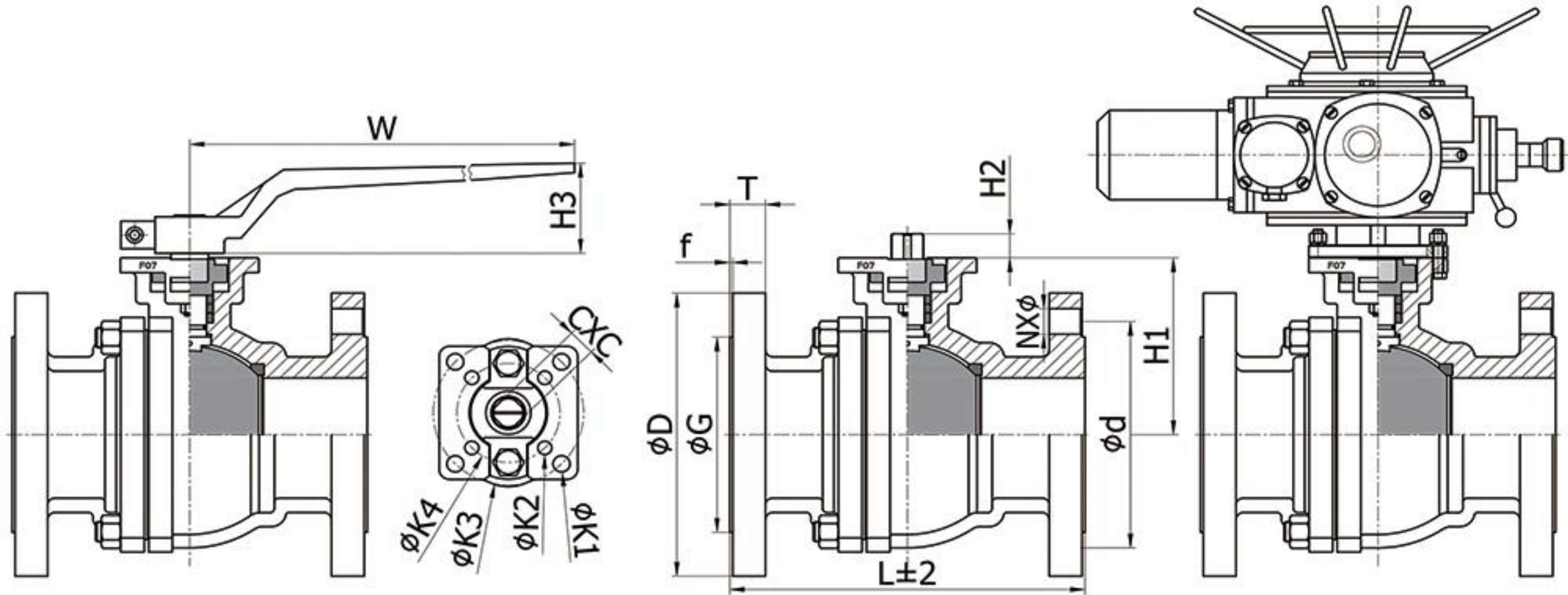


2PC FLANGED BALL VALVE
WITH ISO5211 PAD(GB)

Applicable to water steam oil viscous media
Fire prevention and anti-static, Blow-out proof stem
Torque balance , Daikin/3M seal
Investment casting, casting passed Germany TÜV certification
Material: CF8/CF8M/CF3/CF3M/WCB (Customizable)

Standard Specification

Pressure/Temperature: GB/T26640 Design: GB/T12237
Structure length: GB/T12221 Test: GB/T13927
Connection Type: HG/T 20592 GB/T9113



Dimension

Unit: mm

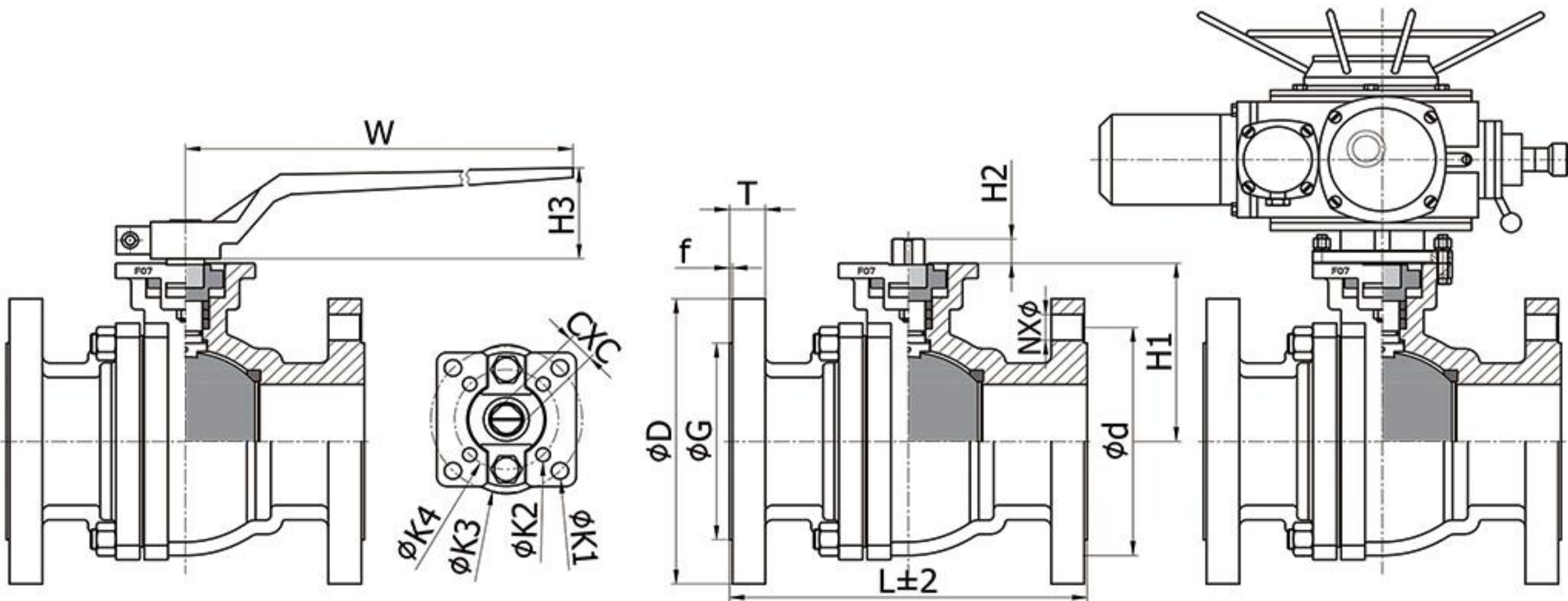
	SIZE	L	D	G	f	T	C	K4	K3	K2	K1	W	H3	H2	H1	d	NXØ
PN16 -PN40	DN15	130	95	45	2	16	9	42	50	6	7	143	40	9	52	65	4-14
	DN20	130	105	58	2	18	9	42	50	6	7	143	40	9	56.5	75	4-14
	DN25	140	115	68	2	18	11	42	50	6	7	180	40	11	65	85	4-14
	DN32	165	140	78	2	18	11	42	50	6	7	180	40	11	73.5	100	4-18
	DN40	165	150	88	2	18	14	50	70	7	9	224	45	14	81.5	110	4-18
PN16	DN50	203	165	102	2	20	14	50	70	7	9	224	45	14	89	125	4-18
	DN65	222	185	122	2	18	17	70	102	9	11	290	50	17	116	145	8-18
	DN80	241	200	138	2	20	17	70	102	9	11	290	50	17	127	160	8-18
	DN100	305	220	158	2	20	17	70	102	9	11	290	50	17	149.5	180	8-18
	DN125	356	250	188	2	22	22	102	125	11	13	600	92	22	173	210	8-18
	DN150	394	285	212	2	22	27	125	140	13	17	600	92	27	204	240	8-22
	DN200	457	340	268	2	24	36	125	140	13	17	600	92	36	256	295	12-22

2PC FLANGED BALL VALVE
 WITH ISO5211 PAD (GB)

Applicable water, steam, oil, viscous media
 Fire prevention and anti-static, blow-out proof stem
 Torque balance , Daikin/3M seal
 Investment casting, casting passed Germany TÜV certification
 Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/temperature: GB/T26640 Design: GB/T12237
 Structure length: GB/T12221 Test: GB/T13927
 Connection type: HG/T 20592 GB/T9113



Dimension PN25--PN40

Unit: mm

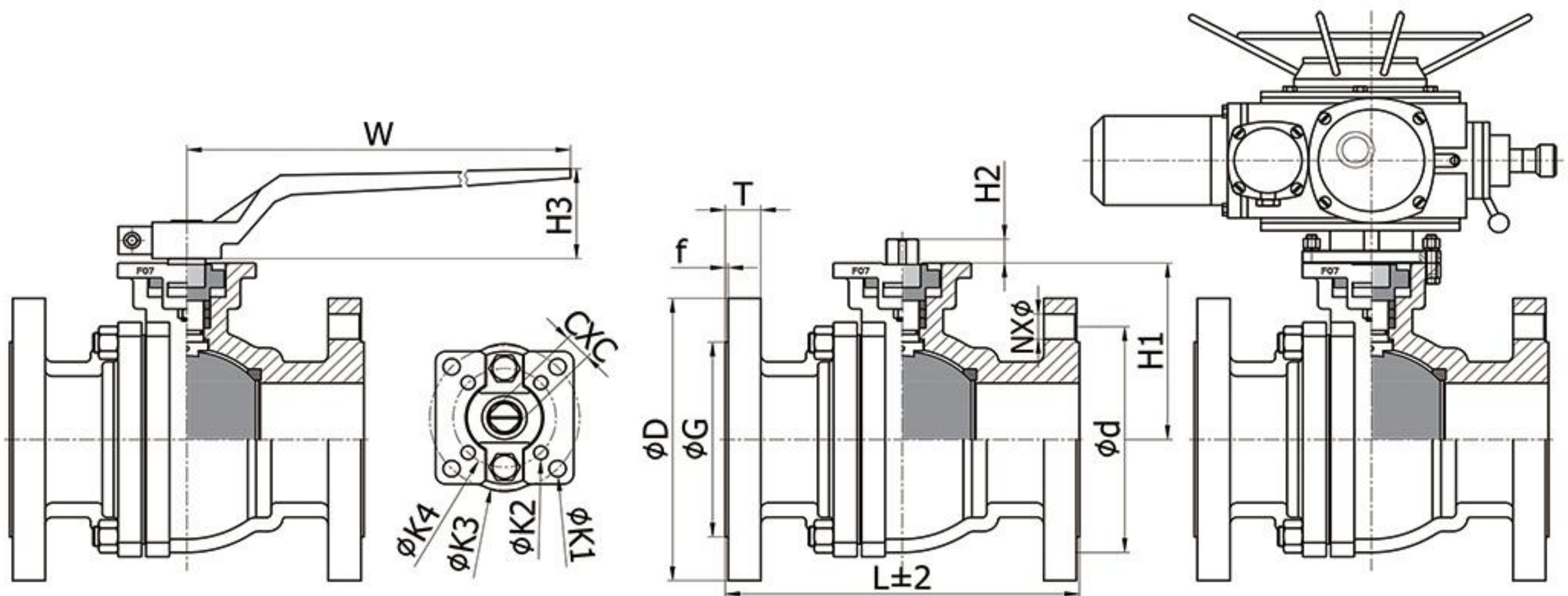
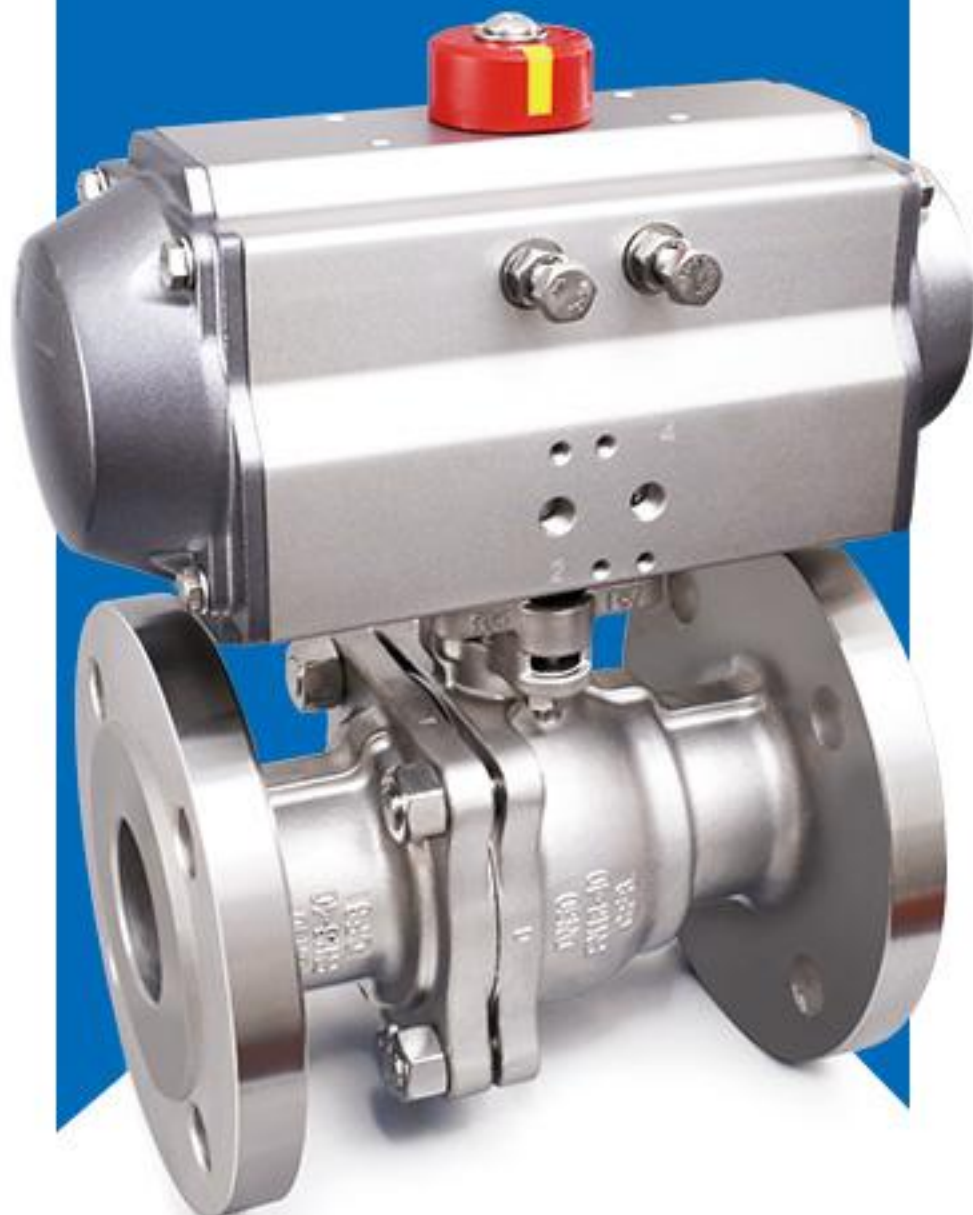
SIZE	L	D	G	f	T	C	K4	K3	K2	K1	W	H3	H2	H1	d	NXØ
DN65	222	185	122	2	22	17	70	102	9	11	290	50	17	116	145	8-18
DN80	241	200	138	2	24	17	70	102	9	11	290	50	17	127	160	8-18
DN100	305	235	162	2	24	17	70	102	9	11	290	50	17	138	190	8-22
DN125	356	270	168	2	26	22	102	125	11	13	600	92	22	179	220	8-26
DN150	394	300	218	2	28	27	125	140	13	17	600	92	27	207	250	8-26

2PC FLANGED BALL VALVE
 WITH ISO5211 PAD (GB)

Applicable water, steam, oil, viscous media
 Fire prevention and anti-static, blow-out proof stem.
 Torque balance , Daikin/3M seal
 Investment casting, casting passed Germany TÜV certification
 Material: CF8/CF8M/CF3/CF3M/WCB (Customizable)

STANDARD SPECIFICATION

Pressure/temperature: ASME B 16.34 Design: GB/T12237
 Structure length: GB/T12221 Test: GB/T13927
 Connection type: HG/T 20592 GB/T9113



Dimension PN16-40

Unit: mm

	SIZE	L	D	G	f	T	C	K4	K3	K2	K1	W	H3	H2	H1	d	NXØ
PN16-40	DN15	108	95	45	2	16	9	36	42	6	6	143	40	9	52	65	4-14
	DN20	117	105	58	2	18	9	36	42	6	6	143	40	9	56.5	75	4-14
	DN25	127	115	68	2	18	11	42	50	6	7	180	40	11	65	85	4-14
	DN32	140	140	78	2	18	11	42	50	6	7	180	40	11	73.5	100	4-18
	DN40	165	150	88	2	18	14	50	70	7	9	224	45	14	81.5	110	4-18
PN16	DN50	178	165	102	2	20	14	50	70	7	9	224	45	14	89	125	4-18
	DN65	190	185	122	2	18	17	70	102	9	11	290	50	17	116	145	8-18
	DN80	203	200	138	2	20	17	70	102	9	11	290	50	17	127	160	8-18
	DN100	229	220	158	2	20	17	70	102	9	11	290	50	17	149.5	180	8-18

2PC FLANGED BALL VALVE WITH ISO5211 PAD (ANSI 150LB)

Applicable water, steam, oil, viscous media

Fire prevention and anti-static, blow-out proof stem

Torque balance, Daikin/3M seal

Investment casting, casting passed Germany TÜV certification

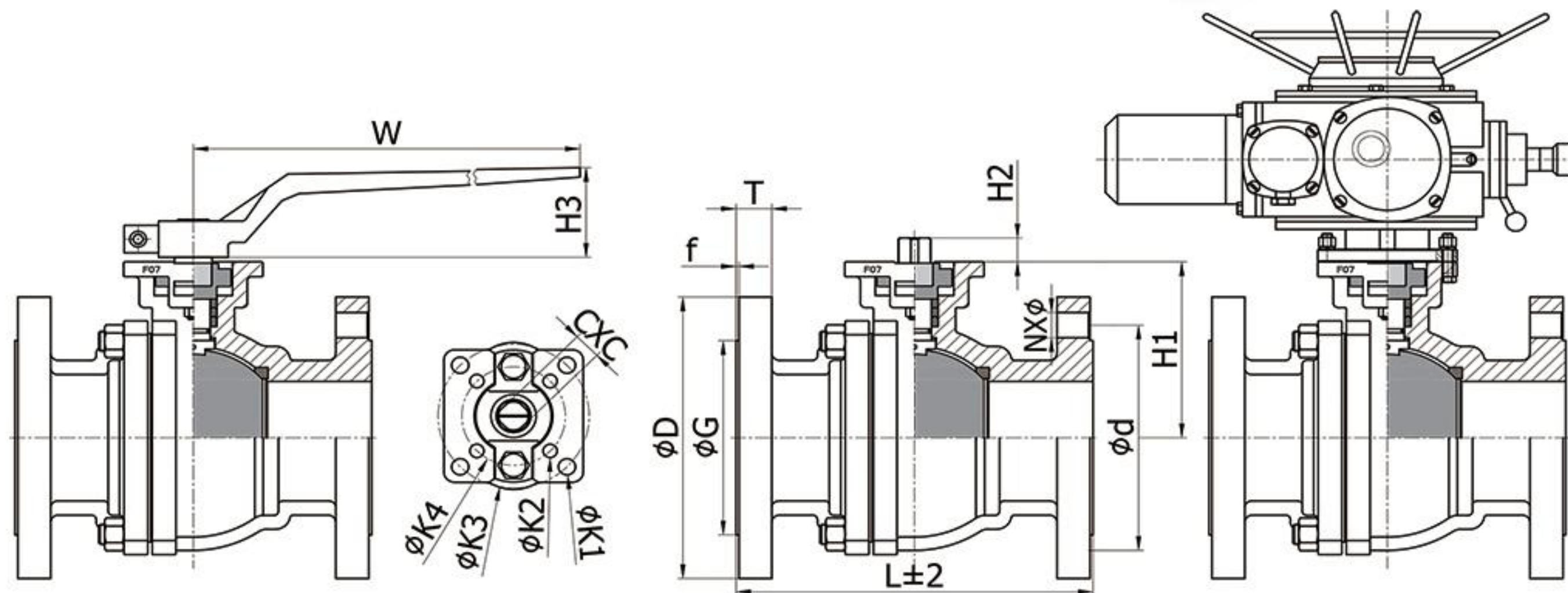
Material: CF8/CF8M/CF3/CF3M/WCB (Customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B16.34 Design: API 608

Structure length: ASME B16.10 Test: API 598

Connection: ASME B16.5



Dimension 150LB

Unit: mm

SIZE	L	D	G	f	T	C	K4	K3	K2	K1	W	H3	H2	H1	d	NXØ
DN15	108	90	34.9	2	11.6	9	42	50	6	7	143	40	9	52	60.3	4-16
DN20	117	100	42.9	2	13.2	9	42	50	6	7	143	40	9	56.5	69.9	4-16
DN25	127	110	50.8	2	14.7	11	42	50	6	7	180	40	11	65	79.4	4-16
DN32	140	115	63.5	2	16.3	11	42	50	6	7	180	40	11	73.5	88.9	4-16
DN40	165	125	73	2	17.9	14	50	70	7	9	224	45	14	81.5	98.4	4-16
DN50	178	150	92.1	2	19.5	14	50	70	7	9	224	45	14	89	120.7	4-19
DN65	190	180	104.8	2	22.7	17	70	102	9	11	290	50	17	116	139.7	4-19
DN80	203	190	127	2	24.3	17	70	102	9	11	290	50	17	127	152.4	4-19
DN100	229	230	157.2	2	24.3	17	70	102	9	11	290	50	17	149.5	190.5	8-19
DN125	356	254	185.7	2	23.9	22	102	125	11	13	600	92	22	173	215.9	8-22
DN150	394	280	215.9	2	25.9	27	125	140	13	17	600	92	27	204	241.3	8-22
DN200	457	345	269.9	2	29	36	125	140	13	17	600	92	36	256	298.5	8-22

2PC FLANGED BALL VALVE WITH ISO5211 PAD (ANSI 300LB)

Applicable water, steam, oil, viscous media

Fire prevention and anti-static, blow-out proof stem.

Torque balance, Daikin/3M seal

Investment casting, casting passed Germany TÜV certification

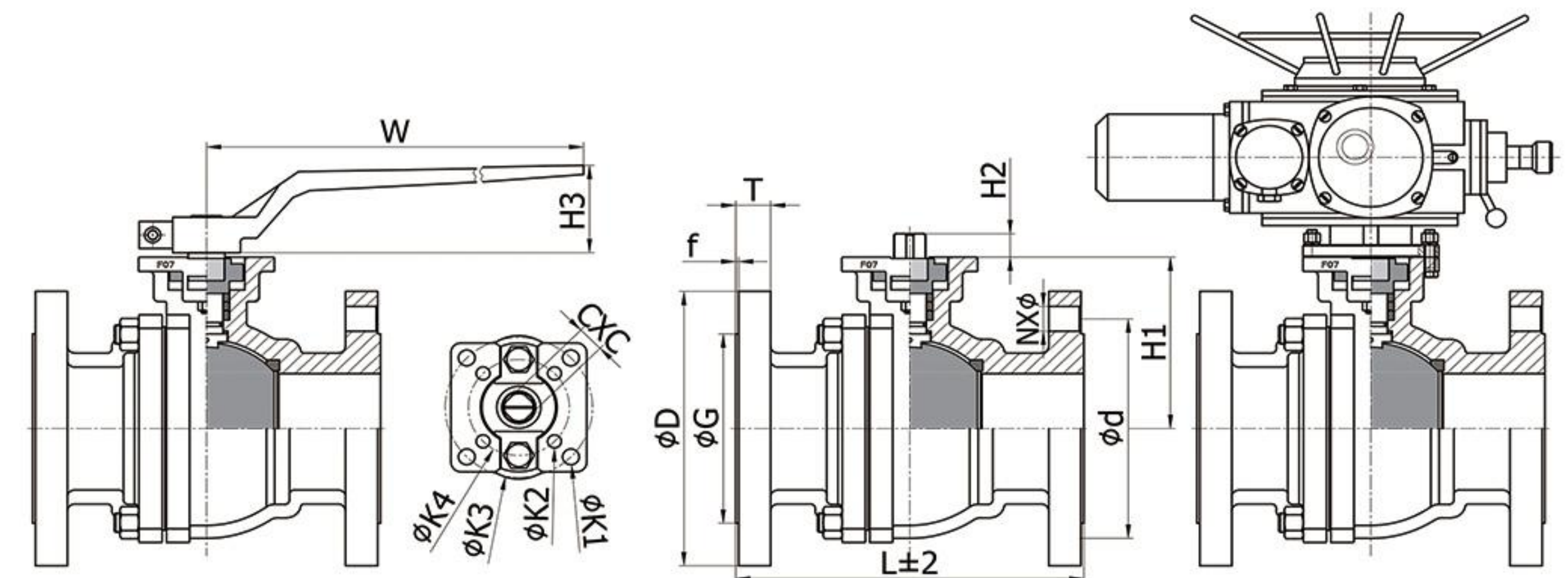
Material: CF8/CF8M/CF3/CF3M/WCB (Customizable)

STANDARD SPECIFICATION

Pressure/temperature: ASME B16.34 Design: API 608

Structure length: ASME B16.10 Test: API 598

Connection: ASME B16.5



Dimension 300LB

Unit: mm

SIZE	L	D	G	f	T	C	K4	K3	K2	K1	W	H3	H2	H1	d	NXØ
DN15	140	95	34.9	2	12.7	9	42	50	6	7	143	40	9	52	66.7	4-16
DN20	152	115	42.9	2	14.3	9	42	50	6	7	143	40	9	60	82.6	4-19
DN25	165	125	50.8	2	15.9	11	42	50	6	7	180	40	11	65	88.9	4-19
DN32	178	135	63.5	2	17.5	11	42	50	6	7	180	40	11	73.5	98.4	4-19
DN40	190	155	73	2	19.1	14	50	70	7	9	224	45	14	81.5	114.3	4-22
DN50	216	165	92.1	2	20.7	14	50	70	7	9	224	45	14	89	127	8-19
DN65	241	190	104.8	2	23.9	17	70	102	9	11	290	50	17	116	149.2	8-22
DN80	282	210	127	2	27	17	70	102	9	11	290	50	17	127	168.3	8-22
DN100	305	255	157.2	2	30.2	17	70	102	9	11	290	50	17	164.5	200	8-22

2PC FLANGED BALL VALVE WITH ISO5211 PAD (ANSI 150LB)

Applicable water, steam, oil, viscous media

Fire prevention and anti-static, blow-out proof stem.

Torque balance, Daikin/3M seal

Investment casting, casting passed Germany TÜV certification

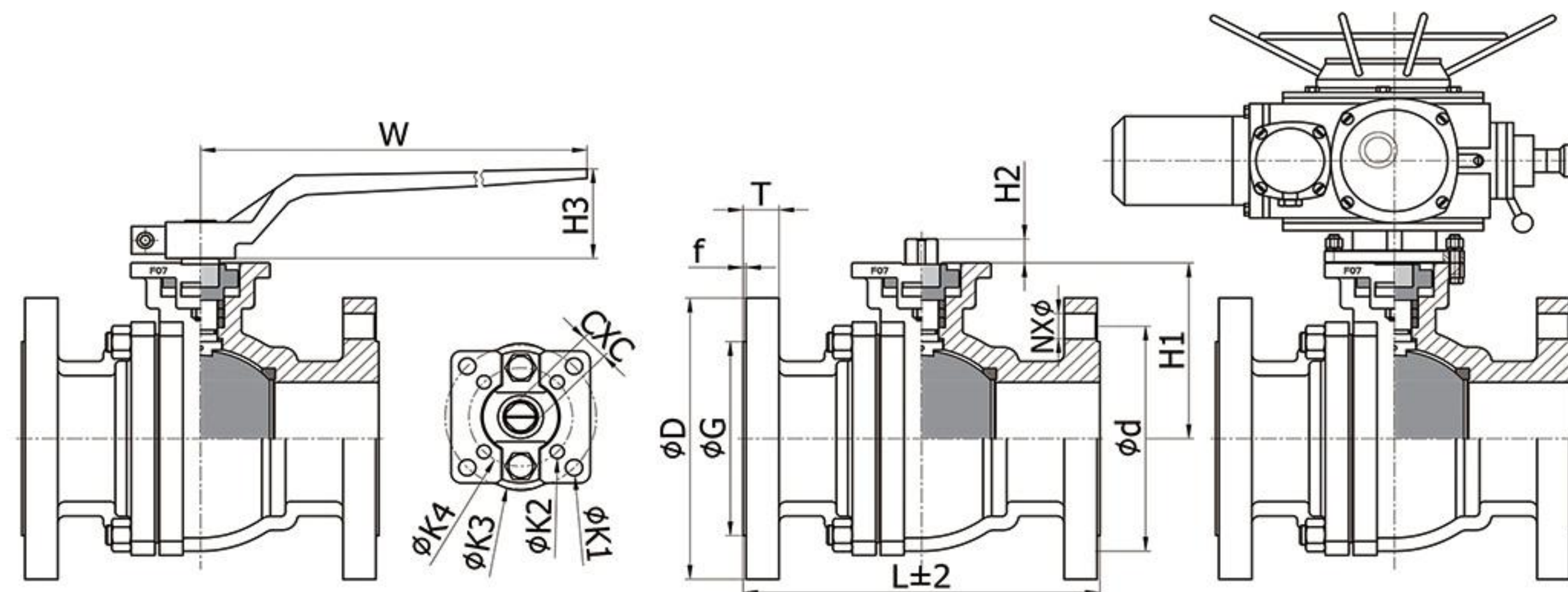
Material: CF8/CF8M/CF3/CF3M/WCB (Customizable)

STANDARD SPECIFICATION

Pressure/temperature: ASME B 16.34 Design: API 608

Structure length: ASME B16.10 Test: API 598

Connection type: ASME B16.5



Dimension 150LB

Unit: mm

SIZE	L	D	G	f	T	C	K4	K3	K2	K1	W	H3	H2	H1	d	NXØ
DN15	108	90	34.9	2	9.5	9	42	50	6	7	143	40	9	52.5	60.3	4-16
DN20	117	100	42.9	2	9.5	9	42	50	6	7	143	40	9	54.5	69.9	4-16
DN25	127	110	50.8	2	10.5	11	42	50	6	7	180	40	11	58.5	79.4	4-16
DN32	140	115	63.5	2	11.2	11	42	50	6	7	180	40	11	71	88.9	4-16
DN40	165	125	73	2	12.7	14	50	70	7	9	224	45	14	76	98.4	4-16
DN50	178	150	92.1	2	14.3	14	50	70	7	9	224	45	14	90	120.7	4-19
DN65	190	180	104.8	2	15.9	17	70	102	9	11	290	50	17	107	139.7	4-19
DN80	203	190	127	2	17.5	17	70	102	9	11	290	50	17	118	152.4	4-19
DN100	229	230	157.2	2	22.3	17	70	102	9	11	290	50	17	138	190.5	8-19
DN125	356	254	185.7	2	22.3	22	102	125	11	13	600	92	22	173	215.9	8-22

2PC FLANGED BALL VALVE WITH ISO5211 PAD (JIS 10K)

Applicable water, steam, oil, viscous media

Fire prevention and anti-static, blow-out proof stem.

Torque balance, Daikin/3M seal

Investment casting, casting passed Germany TÜV certification

Material: CF8/CF8M/CF3/CF3M/WCB (Customizable)

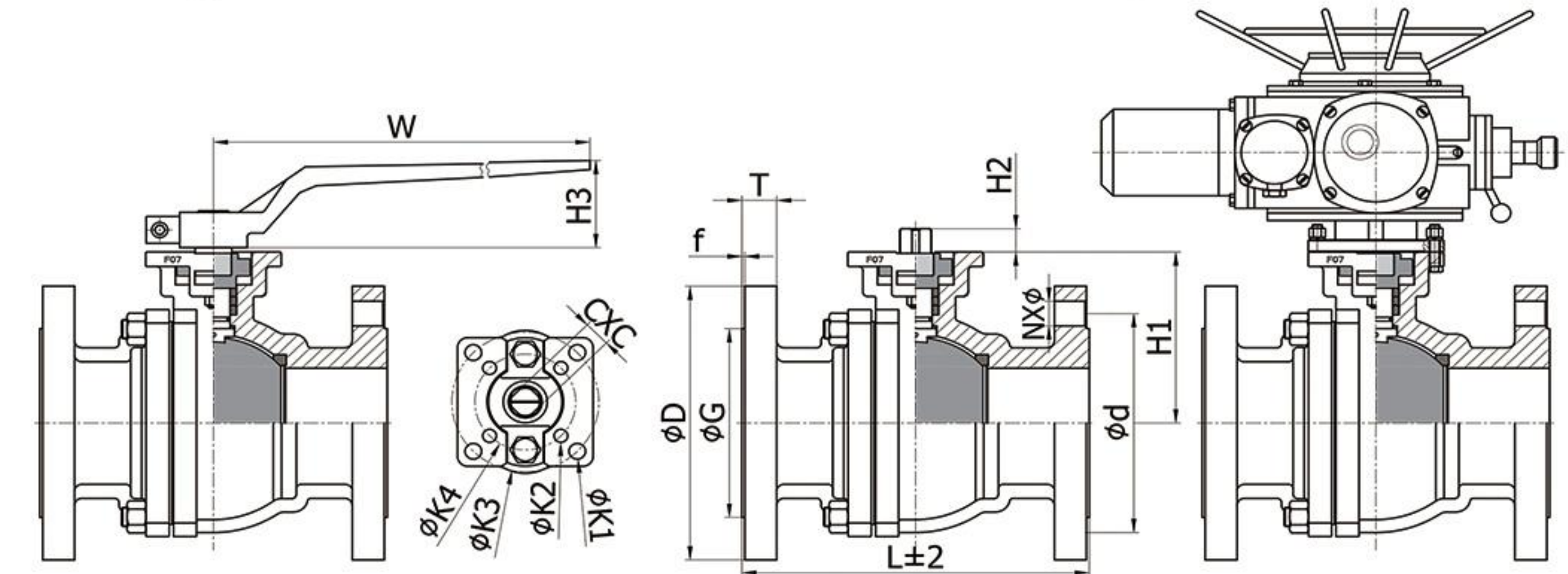
STANDARD SPECIFICATION

Pressure/temperature: ASME B 16.34 Design: JIS B5351

Structure length: JIS B2002

Test: JIS B2003

Connection type: JIS B2220



Dimension 10K

Unit: mm

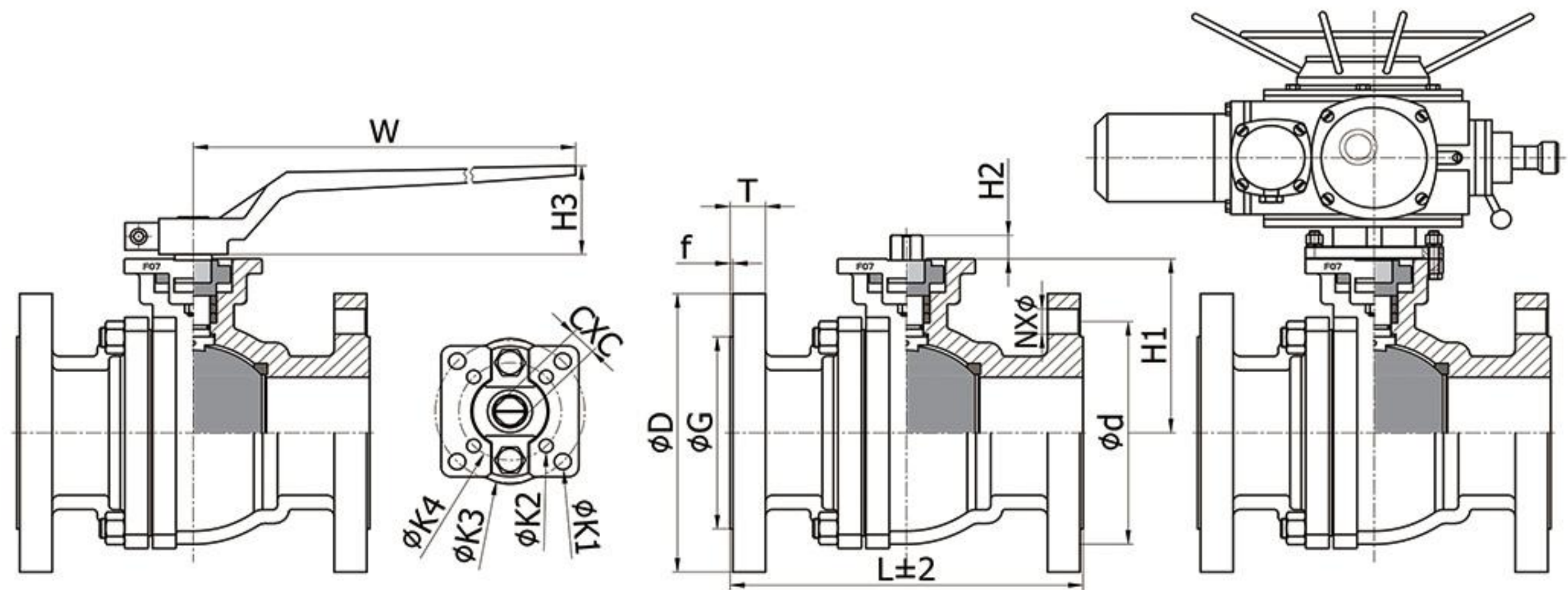
SIZE	L	D	G	f	T	C	K4	K3	K2	K1	W	H3	H2	H1	d	NXØ
DN15	108	95	51	1	12	9	42	50	6	7	143	40	9	52.5	70	4-15
DN20	117	100	56	1	14	9	42	50	6	7	143	40	9	54.5	75	4-15
DN25	127	125	67	1	14	11	42	50	6	7	180	40	11	64	90	4-19
DN32	140	135	76	2	16	11	42	50	6	7	180	40	11	71	100	4-19
DN40	165	140	81	2	16	14	50	70	7	9	224	45	14	76	105	4-19
DN50	178	155	96	2	16	14	50	70	7	9	224	45	14	90	120	4-19
DN65	190	175	116	2	18	17	70	102	9	11	290	50	17	107	140	4-19
DN80	203	185	126	2	18	17	70	102	9	11	290	50	17	118	150	8-19
DN100	229	210	151	2	18	17	70	102	9	11	290	50	17	138	175	8-19
DN125	356	250	182	2	22	22	102	125	11	13	600	92	22	173	210	8-23
DN150	394	280	212	2	22	27	125	140	13	17	600	92	27	204	240	8-23
DN200	457	330	262	2	24	36	125	140	13	17	600	92	36	256	290	12-23

2PC FLANGED BALL VALVE
WITH ISO5211 PAD (DIN)

Applicable water, steam, oil, viscous media
Fire prevention and anti-static, blow-out proof stem.
Torque balance , Daikin/3M seal
Investment casting, casting passed Germany TÜV certification
材质: CF8/CF8M/CF3/CF3M/WCB (Customizable)

STANDARD SPECIFICATION

Pressure/temperature: ASME B16.34 Design: DIN 3357
Structure length: DIN 3202-F4 Test: EN 12266
Connection type: EN 1092-1



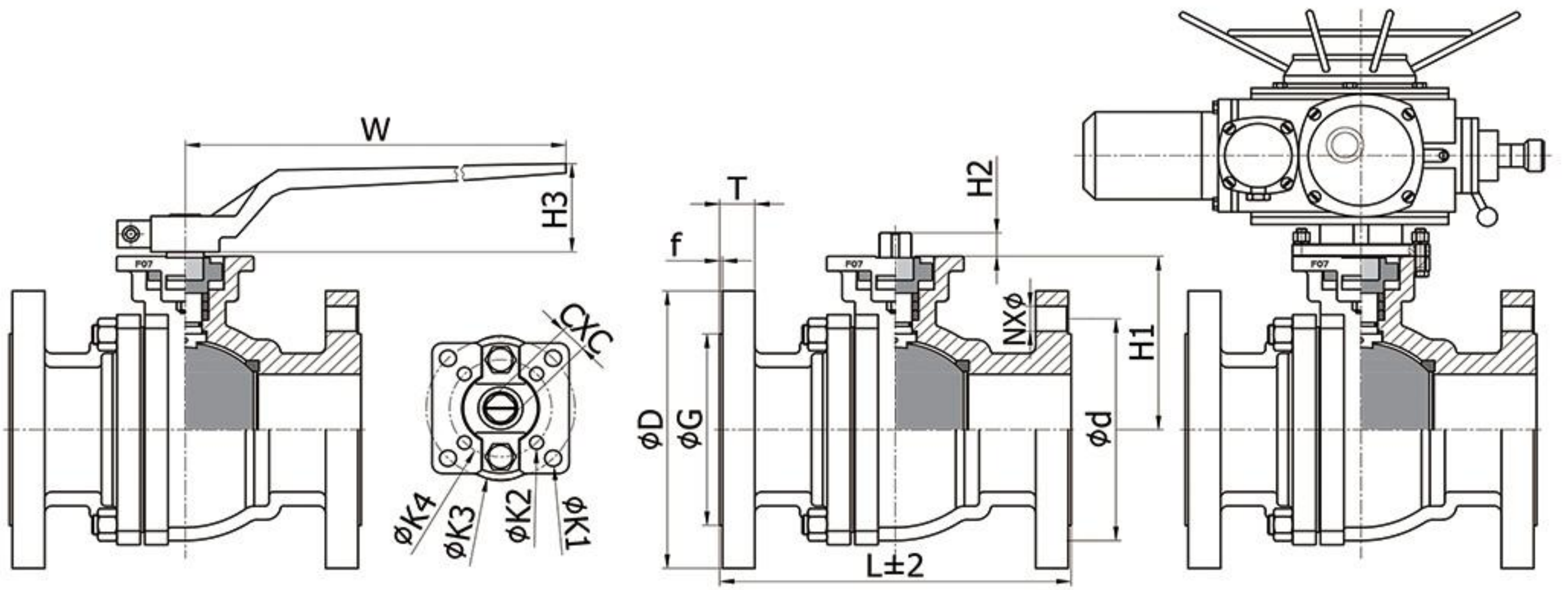
Dimension PN16																	Unit: mm
SIZE	L	D	G	f	T	C	K4	K3	K2	K1	W	H3	H2	H1	d	NXØ	
DN15	115	95	45	2	14	9	42	50	6	7	143	40	9	48.5	65	4-14	
DN20	120	105	58	2	16	9	42	50	6	7	143	40	9	53.5	75	4-14	
DN25	125	115	68	2	16	11	42	50	6	7	180	40	11	60	85	4-14	
DN32	130	140	78	2	16	11	42	50	6	7	180	40	11	72	100	4-18	
DN40	140	150	88	3	16	14	50	70	7	9	224	45	14	79	110	4-18	
DN50	150	165	102	3	18	14	50	70	7	9	224	45	14	87	125	4-18	
DN65	170	185	122	3	18	17	70	102	9	11	290	50	17	102	145	4-18	
DN80	180	200	138	3	20	17	70	102	9	11	290	50	17	111.5	160	8-18	
DN100	190	220	158	3	20	17	70	102	9	11	290	50	17	145	180	8-18	

2PC FLANGED BALL VALVE
WITH ISO5211 PAD (JB)

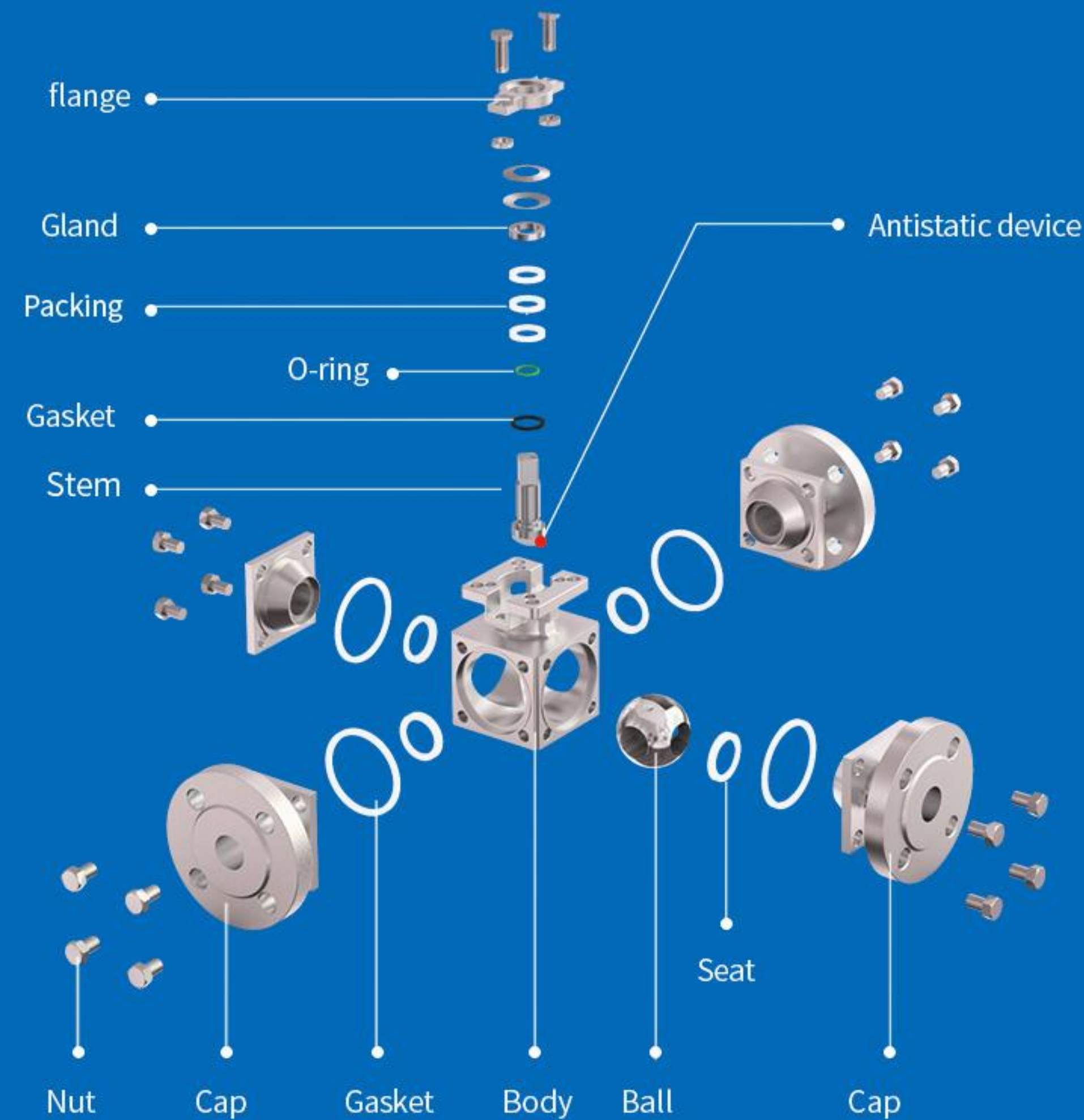
Applicable water, steam, oil, viscous media
Fire prevention anti-static, blow-out proof stem.
Torque balance, Daikin/3M seal
Investment casting, casting passed Germany TÜV certification
Material: CF8/CF8M/CF3/CF3M/WCB (Customizable)

STANDARD SPECIFICATION

Pressure/Temperature: GB T12224 Design: GB T12237
Structure length: GB T12221 Test: GB T13927
Connection type: JB/T79.1



Dimension PN16																	Unit: mm
SIZE	L	D	G	f	T	C	K4	K3	K2	K1	W	H3	H2	H1	d	NXØ	
DN15	130	95	45	2	14	9	42	50	6	7	143	40	9	52.5	65	4-14	
DN20	140	105	55	2	14	9	42	50	6	7	143	40	9	54.5	75	4-14	
DN25	150	115	65	2	14	11	42	50	6	7	180	40	11	58.5	85	4-14	
DN32	165	135	78	2	16	11	42	50	6	7	180	40	11	71	100	4-18	
DN40	180	145	85	3	16	14	50	70	7	9	224	45	14	76	110	4-18	
DN50	200	160	100	3	16	14	50	70	7	9	224	45	14	90	125	4-18	
DN65	220	180	120	3	18	17	70	102	9	11	290	50	17	107	145	4-18	
DN80	250	195	135	3	20	17	70	102	9	11	290	50	17	118	160	8-18	
DN100	280	215	155	3	20	17	70	102	9	11	290	50	17	138	180	8-18	



Dimension PN16

Unit: mm

SIZE	L	L1	D2	D1	D	N-d	H	M	J	K	P	R	S
DN15	150	75	46	65	95	4-Ø14	58	12	42	50	9	6	7
DN20	160	80	56	75	105	4-Ø14	61	12	50	70	11	7	9
DN25	180	90	65	85	115	4-Ø14	72	16	50	70	14	7	9
DN32	200	100	76	100	140	4-Ø18	81	16	50	70	14	7	9
DN40	220	110	84	110	150	4-Ø18	103	19	70	102	17	9	11
DN50	240	120	99	125	165	4-Ø18	113	19	70	102	17	9	11
DN65	260	130	118	145	185	8-Ø18	155	19	70	102	17	9	11
DN80	280	140	132	160	200	8-Ø18	162	24	125	140	22	14	18
DN100	320	160	156	180	220	8-Ø18	184	24	125	140	22	14	18
DN125	380	190	184	210	250	8-Ø18	209	29	140	160	27	18	22
DN150	440	220	211	240	285	8-Ø22	250	29	140	160	27	18	22

3T FLANGED
SERIES

3T FLANGED BALL VALVE
WITH ISO5211 PAD

Thick valve body, four valve base design, longer use time

Anti-static, blow-out proof stem.

Torque balance, Daikin/3M seal

Investment casting, casting passed Germany TÜV certification

Material: CF8/CF8M/CF3/CF3M/WCB (Customizable)

STANDARD SPECIFICATION

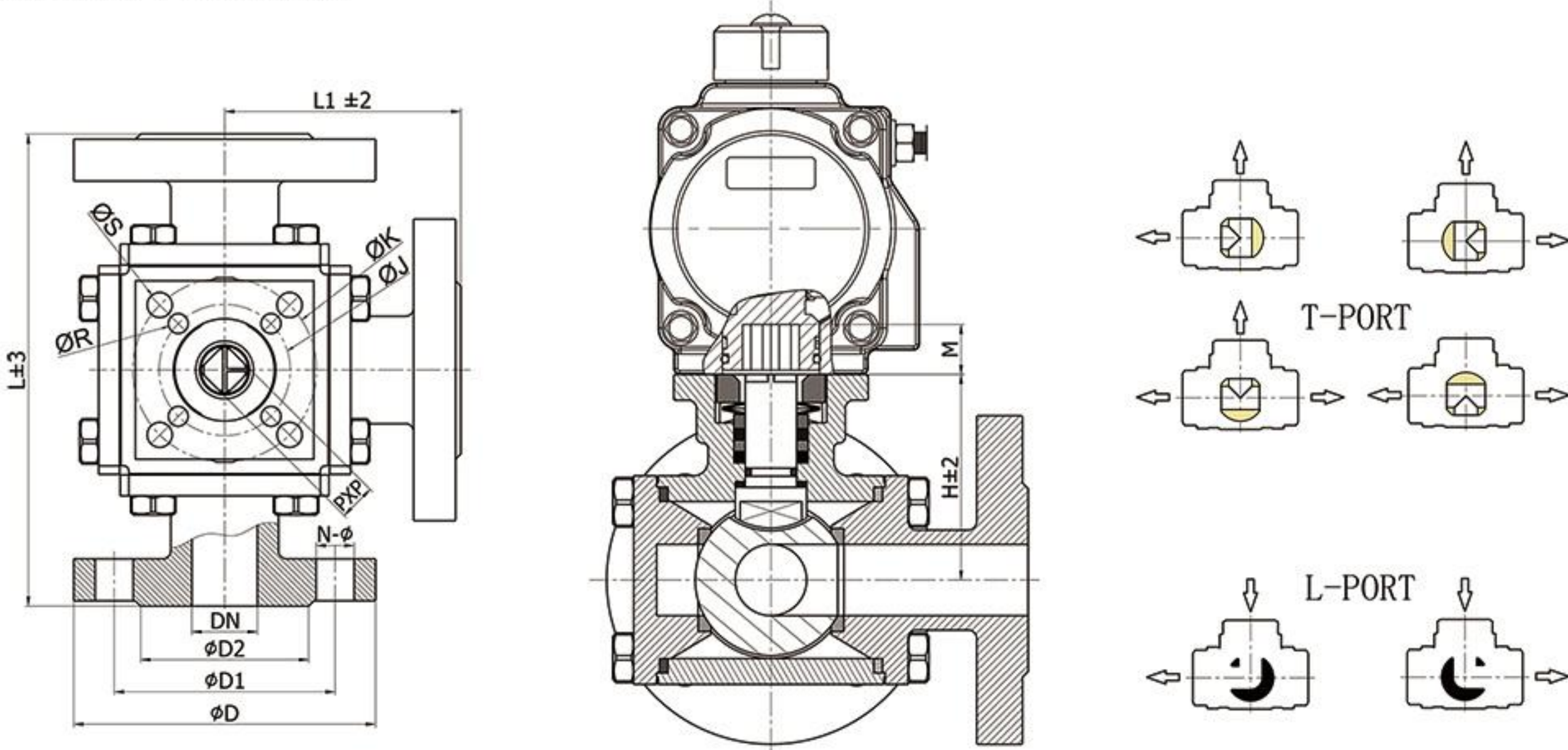
Pressure/Temperature: GB/T12224

Design: GB/T12237

Structure langed: GB/T12221

Test: GB/T13927

connection : HG/T 20592



Dimension PN25 PN40

Unit: mm

SIZE	L	L1	D2	D1	D	N-d	H	M	J	K	P	R	S
DN15	150	75	46	65	95	4-Ø14	58	12	42	50	9	6	7
DN20	160	80	56	75	105	4-Ø14	61	12	50	70	11	7	9
DN25	180	90	65	85	115	4-Ø14	72	16	50	70	14	7	9
DN32	200	100	76	100	140	4-Ø18	81	16	50	70	14	7	9
DN40	220	110	84	110	150	4-Ø18	103	19	70	102	17	9	11
DN50	240	120	99	125	165	4-Ø18	113	19	70	102	17	9	11
DN65	290	145	118	145	185	8-Ø18	155	19	70	102	17	9	11
DN80	310	155	132	160	200	8-Ø18	162	24	125	140	22	14	18
DN100	350	175	162	190	235	8-Ø22	184	24	125	140	22	14	18
DN125	400	200	188	220	270	8-Ø26	209	29	140	160	27	18	22
DN150	480	240	218	250	300	8-Ø26	250	29	140	160	27	18	22

3T THREAD
SERIES

3T THREAD BALL VALVE
WITH ISO5211 PAD

Thick valve body, four valve base design, longer use time

Anti-static, blow-out proof stem

Torque balance , Daikin/3M seal

Investment casting, casting passed Germany TÜV certification

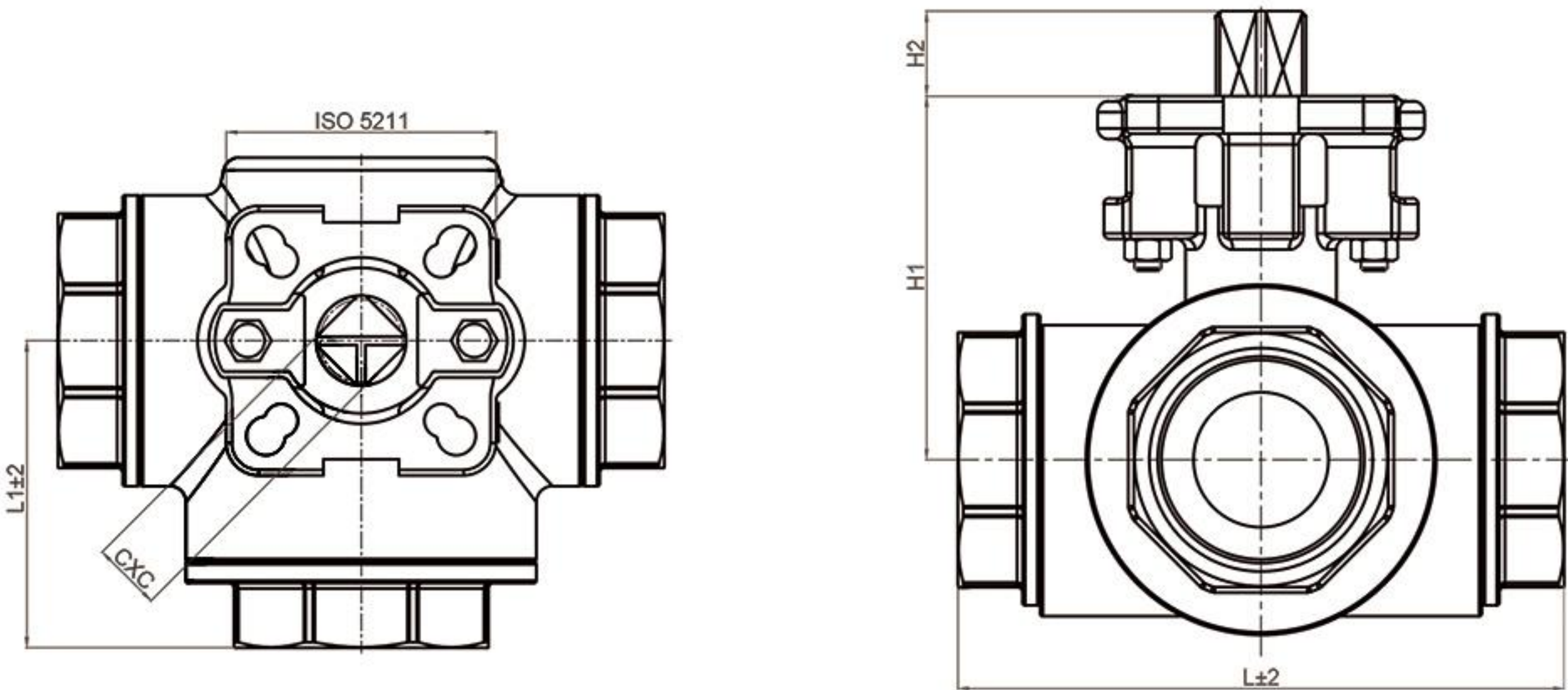
Material: CF8/CF8M/CF3/CF3M/WCB (Customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B16.34 Design: ASME B16.34

Structure length: factory standard Test: API598

Connection: ASME BPE/ISO/IDF/DIN/3A/SMS



Dimension

Unit: mm

SIZE	d	L	H1	H2	L1	C	ISO5211
DN15	12.7	79	48.5	9	40	9	F03/F04
DN20	16	88	53.5	9	40	9	F03/F04
DN25	20	101	60	11	50.5	11	F04/F05
DN32	25	112.5	67.5	11	57	11	F04/F05
DN40	32	137	74	14	68	14	F05/F07
DN50	38	153	82.5	14	76	14	F05/F07

3T CLAMP
SERIES

3T CLAMP BALL VALVE
WITH ISO5211 PAD

Thick valve body, four valve base design, longer use time

Anti-static, blow-out proof stem.

Torque balance , Daikin/3M seal

Investment casting, casting passed Germany TÜV certification

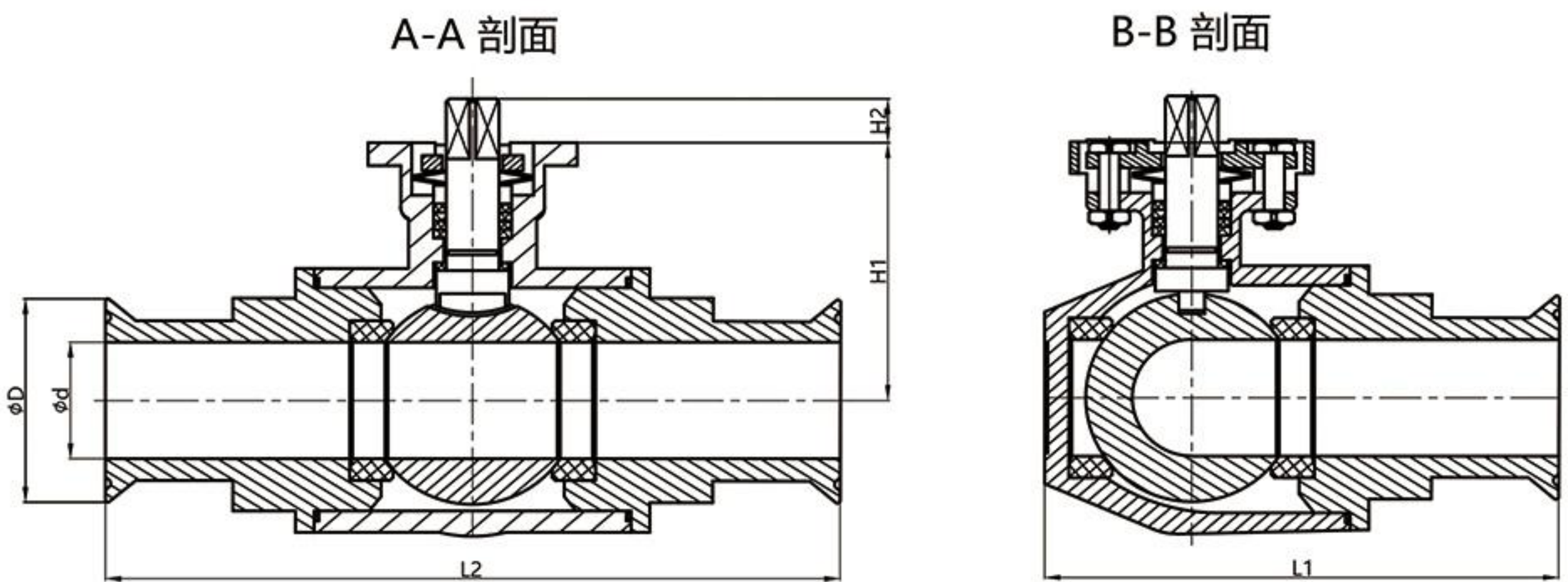
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B16.34 Design: ASME B16.34

Structure length: factory standard Test: API 598

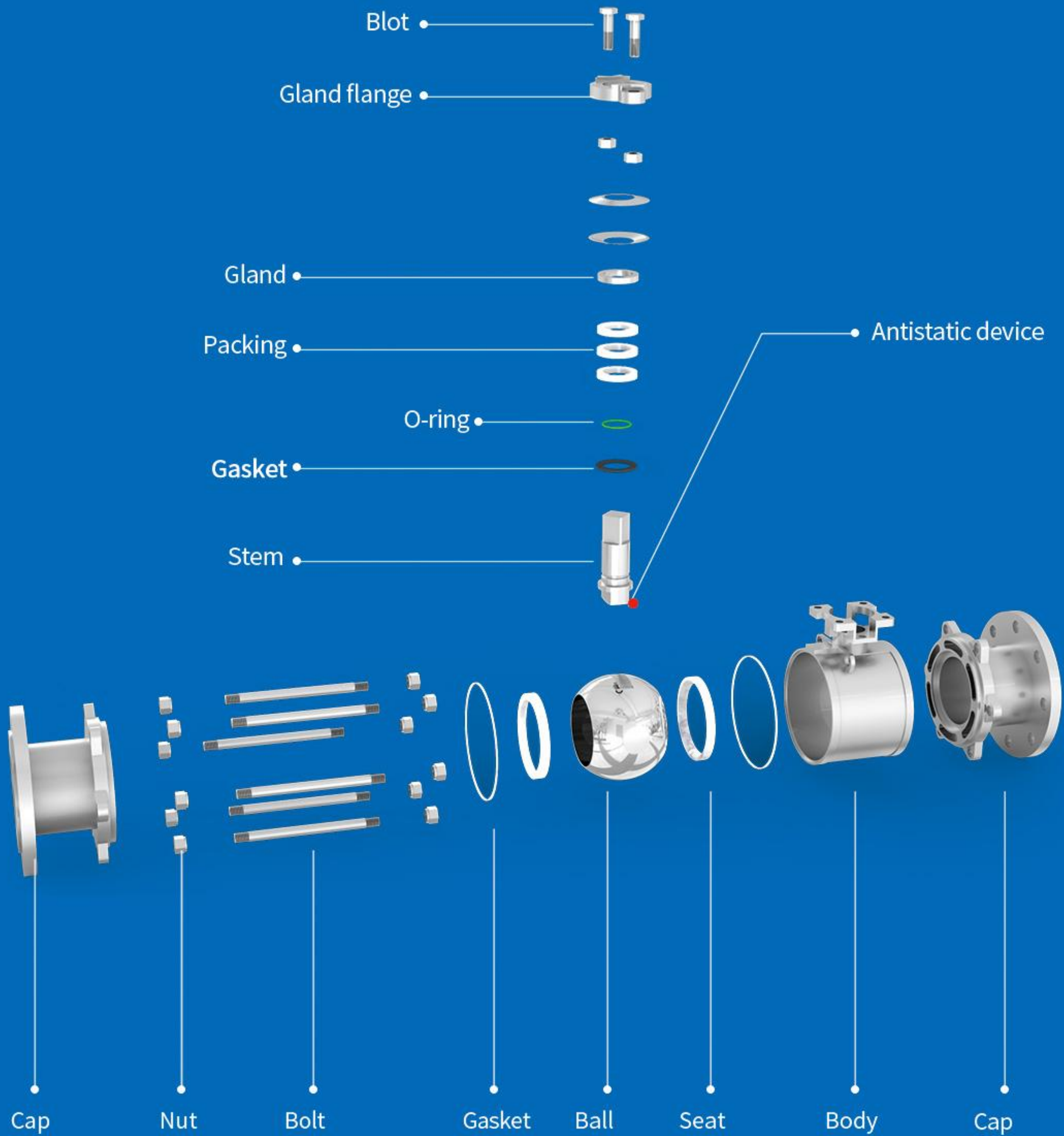
Connection : BSP/BSPT/NPT/G/Rp/Rc



Dimension 1000WOG

Unit: mm

SIZE	L1	L2	D	d	H1	H2	ISO5211
DN25	104	150.5	50.5	23	60	11	F04/F05
DN40	121	156.5	50.5	35	74	14	F05/F07
DN50	144	187.5	64	47	82.5	14	F05/F07



3PC FLANGED
SERIES

3PC FLANGED BALL VALVE
WITH ISO5211 PAD

Applicable water, steam, oil, viacous medea

Fire prevention and anti-static, blow-out proof stem

Torque balance , Three piese valve design, easy to install and repair

Investment casting, casting passed Germany TÜV certification

Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

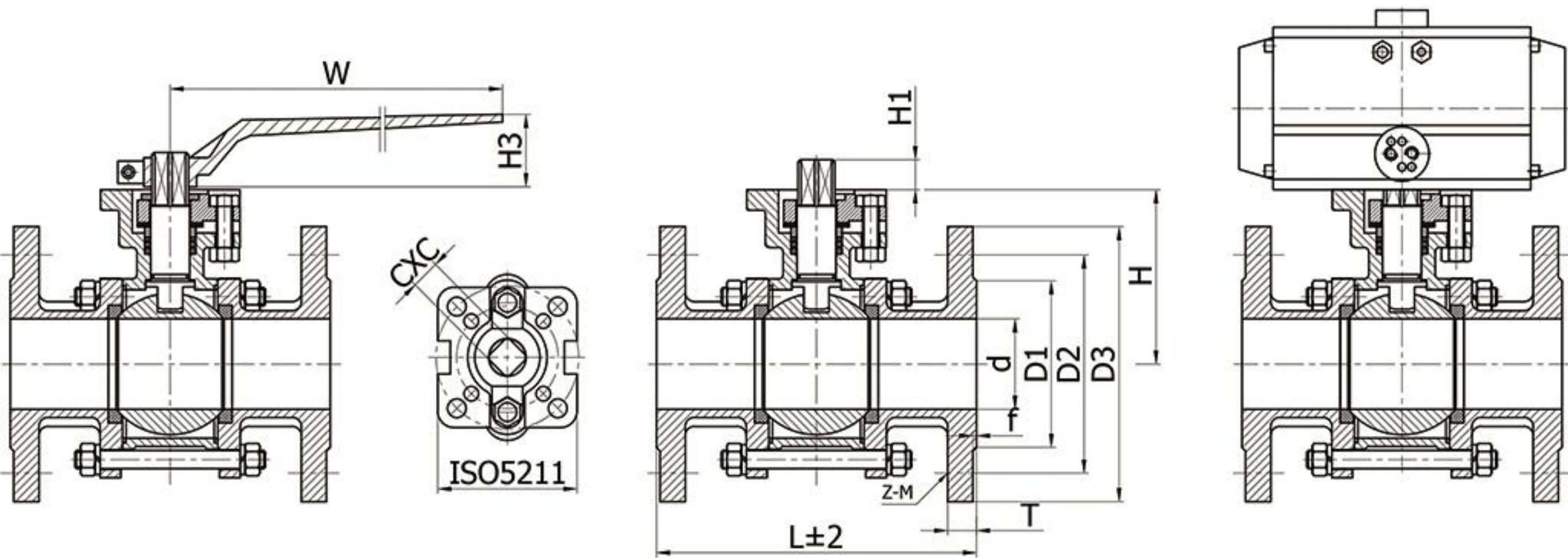
Pressure/Temperature: ASME B 16.34

Design: EN12516-1

Structure length: DIN3202

Test: EN-12266-1

Connection : DIN2633



Dimension PN16

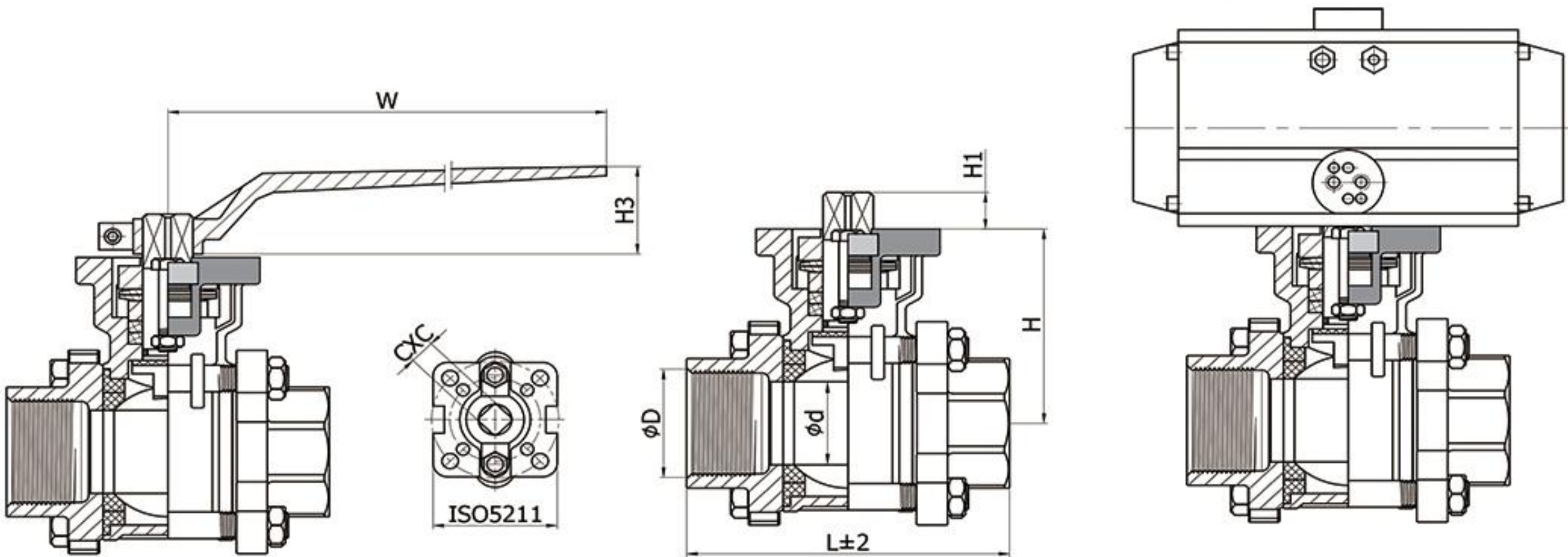
Unit: mm

SIZE	d	L	W	H	H1	H3	C	D1	D2	D3	T	f	Z-M	ISO5211
DN15	15	130	143	48.5	9	40	9	45	65	95	14	2	4-14	F04/F05
DN20	20	150	143	53.5	9	40	9	58	75	105	16	2	4-14	F04/F05
DN25	25	160	180	58.5	11	40	11	68	85	115	16	2	4-14	F04/F05
DN32	32	180	180	71	11	40	11	78	100	140	16	2	4-18	F04/F05
DN40	38	200	224	76	14	45	14	88	110	150	16	3	4-18	F05/F07
DN50	49	230	224	83.5	14	45	14	102	125	165	18	3	4-18	F05/F07
DN65	65	290	290	107	17	50	17	122	145	185	18	3	4-18	F07/F10
DN80	78	310	290	118	17	50	17	138	160	200	20	3	8-18	F07/F10
DN100	98	350	290	138	17	50	17	158	180	220	20	3	8-18	F07/F10

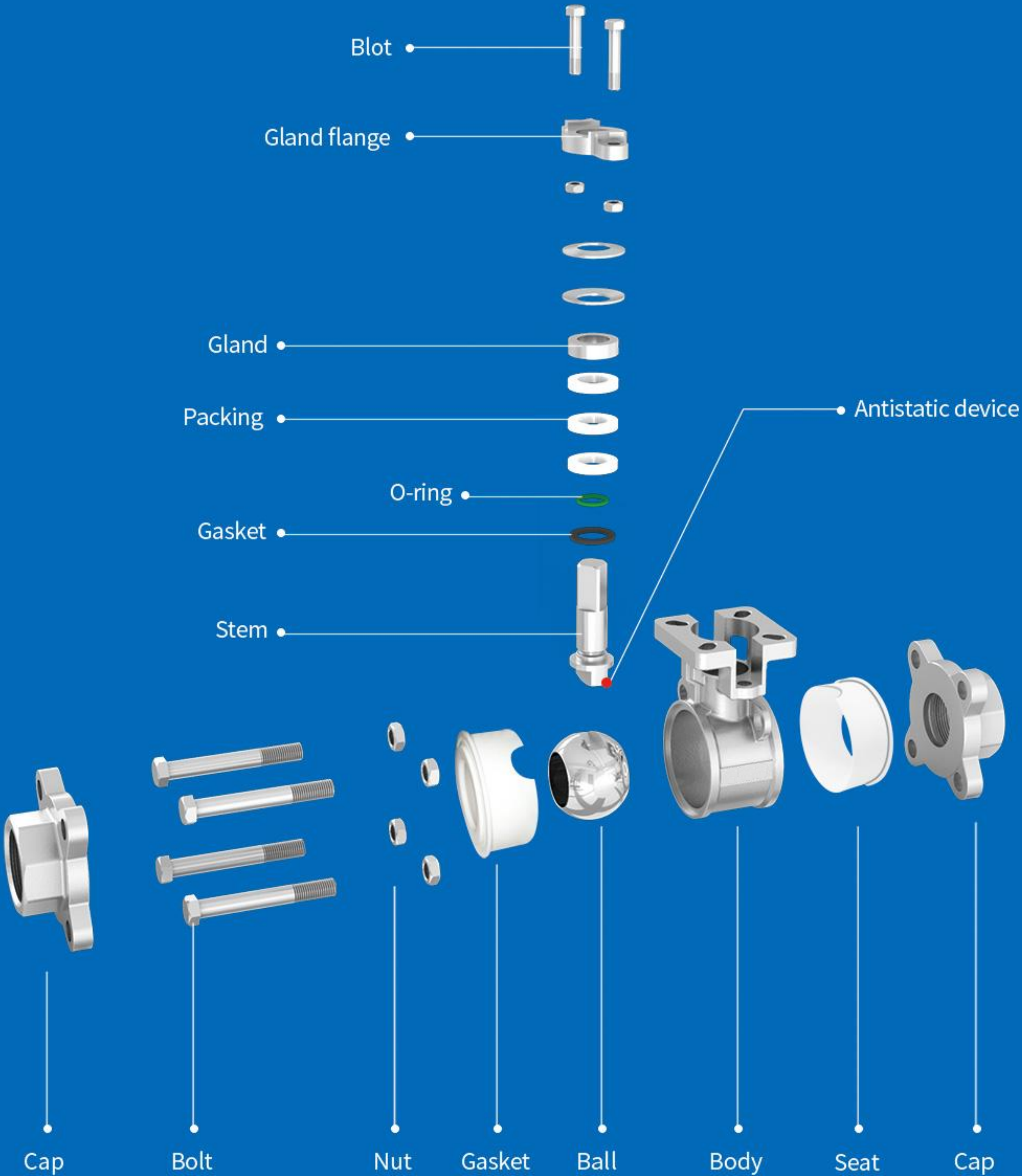
3PC THREAD BALL VALVE
WITH ISO5211 PAD(1000WOG)

Applicable water, steam, oil, viscous media
Anti-static, blow-out proof stem
Torque balance , three piece body, easy to install and repair
Investment casting, casting passed TÜV certification
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION
Pressure/Temperature: ASME B16.34 Design: ASME B16.34
Structure length: factory standard Test: API598
Connection : BSP/BSPT/NPT/G/RP/RC



Dimension 1000WOG								Unit: mm
SIZE	d	L	H	H1	H3	W	C	ISO5211
DN8	11.5	73	48.5	9	40	143	9	F04/F05
DN10	12.5	73	48.5	9	40	143	9	F04/F05
DN15	15	73	48.5	9	40	143	9	F04/F05
DN20	20	84	53.5	9	40	143	9	F04/F05
DN25	25	89	58.5	11	40	180	11	F04/F05
DN32	32	107.5	71	11	40	180	11	F04/F05
DN40	38	117.5	76	14	45	224	14	F04/F05
DN50	49	138	83.5	14	45	224	14	F04/F05
DN65	65	177	107	17	50	290	17	F07/F10
DN80	78	204	118	17	50	290	17	F07/F10
DN100	98	243	138	17	50	290	17	F07/F10



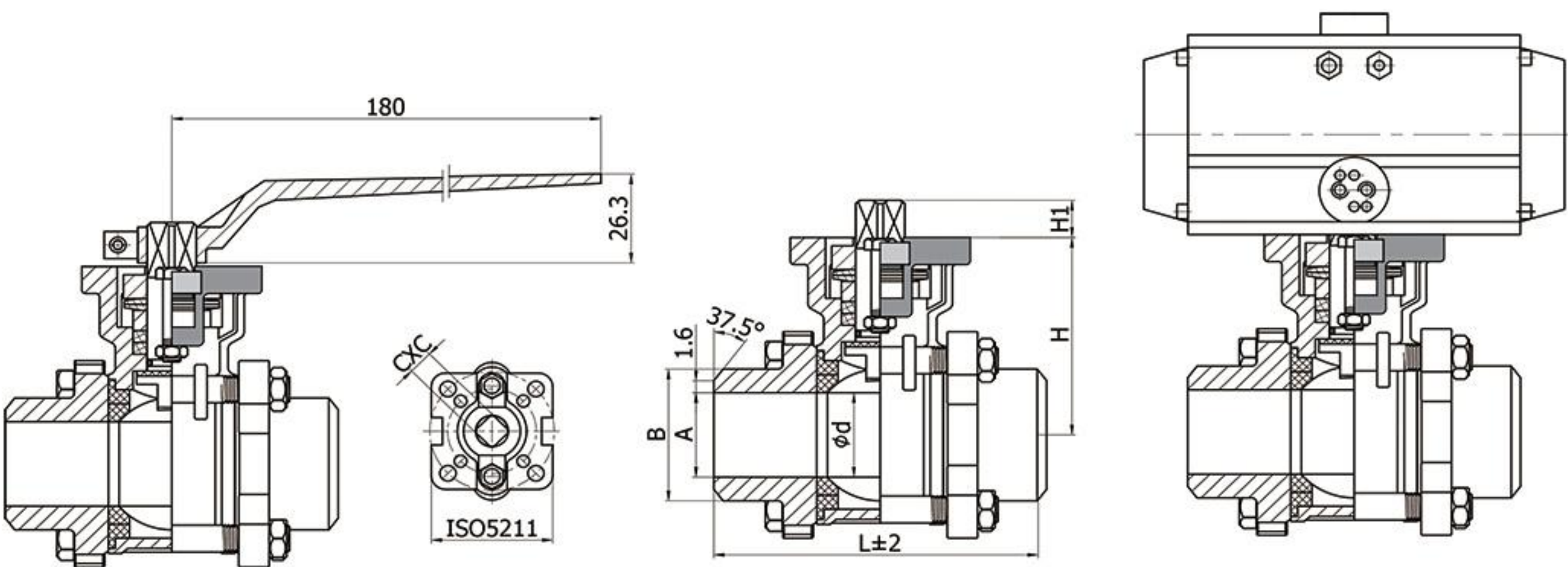
3PC BUTT WELDING BALL VALVE
WITH ISO5211 PAD(1000WOG)

Applicable water, steam, oil, viscous media

Anti-static, blow-out proof stem
Torque balance , three pieise valve design, easy to install and repair
Investment casting, casting passed Germany TÜV certification
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B16.34 Design: ASME B16.34
Structure length: factory standard Test: API598
Connection type: ASME B16.25



Dimension 1000WOG										Unit: mm
SIZE	d	L	H	H1	H3	W	C	A	B	ISO5211
DN15	15	72	48.5	9	40	143	9	16	22.5	F04/F05
DN20	20	81	54.5	9	40	143	9	21	27	F04/F05
DN25	25	91	57.5	11	40	180	11	26	34.5	F04/F05
DN32	32	107.5	70.5	11	40	180	11	32	43	F04/F05
DN40	38	123.5	76	14	45	224	14	40	49	F05/F07
DN50	49	142	82.5	14	45	224	14	51	62	F05/F07
DN65	65	187.5	107	17	50	290	17	65	76.5	F05/F07
DN80	78	218	118	17	50	290	17	80	92	F05/F07
DN100	98	266	138	17	50	290	17	100	115.5	F05/F07

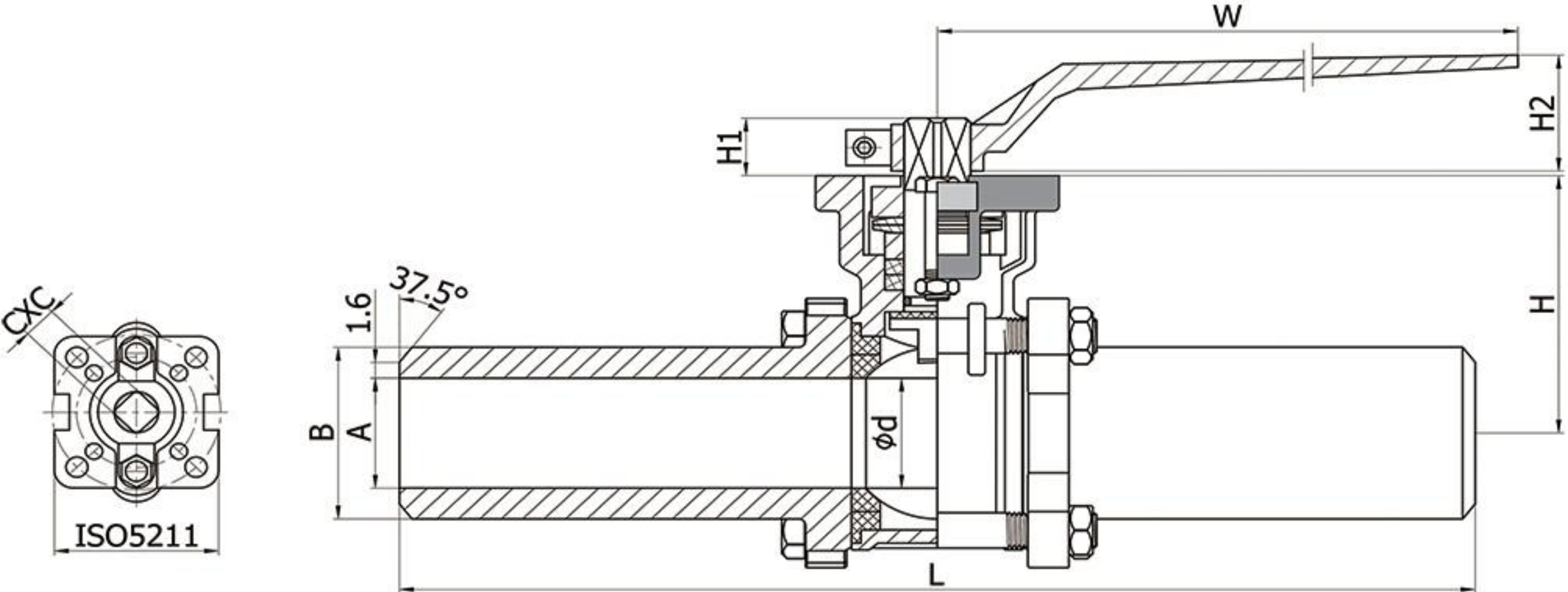
3PC BUTT WELDING BALL VALVE
WITH ISO5211 PAD (1000WOG)

Applicable water, steam, oil, viscous media

Anti-static, blow-out proof stem
Torque balance , three pieise valve design, easy to intall and repair
Investment casting, casting passed Germany TÜV certification in
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B16.34 Design: ASME B16.34
Structure length: factory standard Test: API 598
Connection type: ASME B16.25



Dimension 1000WOG									Unit: mm
SIZE	d	H	H1	H3	W	C	A	B	ISO5211
DN15	15	48.5	9	40	143	9	16	22.5	F04/F05
DN20	20	54.5	9	40	143	9	21	27	F04/F05
DN25	25	57.5	11	40	180	11	26	34.5	F04/F05
DN32	32	70.5	11	40	180	11	32	43	F04/F05
DN40	38	76	11	45	224	14	40	49	F05/F07
DN50	49	82.5	14	45	224	14	51	62	F05/F07
DN65	65	107	17	50	290	17	65	76.5	F05/F07
DN80	78	118	17	50	290	17	80	92	F05/F07
DN100	98	138	17	50	290	17	100	115.5	F05/F07

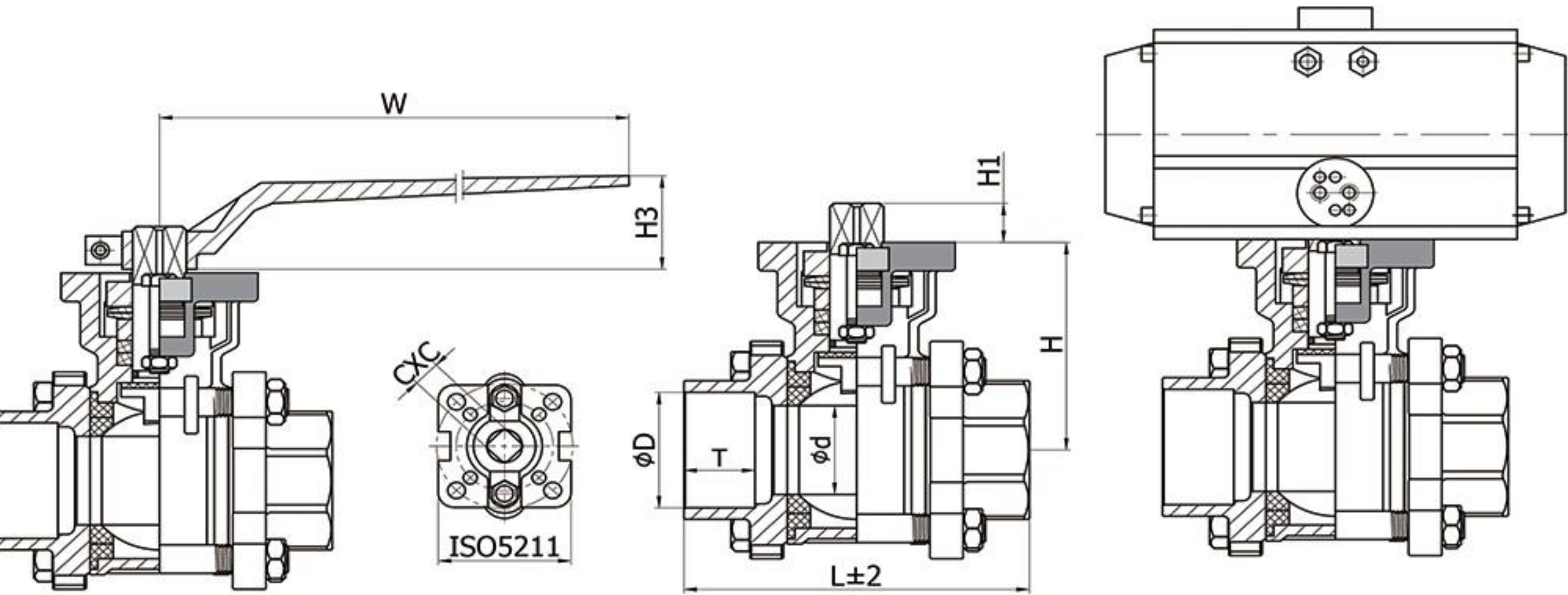
Tips:
Factory default unilateral,
The valve cover is
100 mm long,
Customized by phone

3PC SOCKET WELDING BALL VALVE
WITH ISO5211 PAD (1000WOG)

Applicable water, steam, oil, viscous media
Anti-static, blow-out proof stem
Torque balance, three piece body design, easy to intall and repair
Investment casting, casting passed Germany TÜV certification
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B16.34 Design: ASME B16.34
Structure length: factory standard Test: API598
Connection: GB/T 14383/ASME B16.11



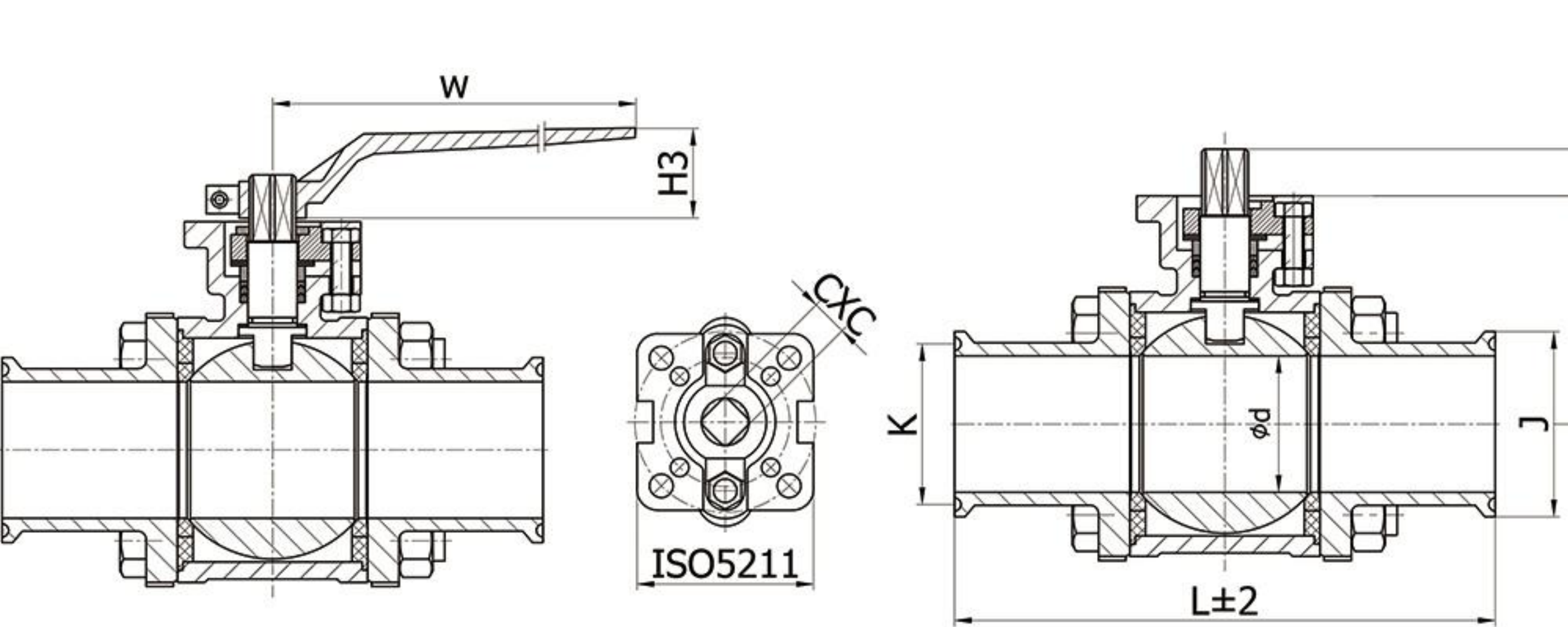
Dimension 1000WOG										Unit: mm
SIZE	d	L	T	D	H	H1	H3	W	C	ISO5211
DN8	11.5	71.5	9.5	14.3	48.5	9	40	143	9	F04/F05
DN10	12.5	71.5	9.5	17.7	48.5	9	40	143	9	F04/F05
DN15	15	71.5	9.5	21.9	48.5	9	40	143	9	F04/F05
DN20	20	83.5	12.5	27.3	53.5	9	40	143	9	F04/F05
DN25	25	85.5	12.5	34	58.5	11	40	180	11	F04/F05
DN32	32	106.5	12.5	42.8	71	11	40	180	11	F04/F05
DN40	38	119	12.5	48.9	76	14	45	224	14	F05/F07
DN50	49	144	16	61.2	83.5	14	45	224	14	F05/F07
DN65	65	160	16	73.9	107	17	50	290	17	F07/F10
DN80	78	192	16	89.8	118	17	50	290	17	F07/F10
DN100	98	244	19	115.2	138	17	50	290	17	F07/F10

3PC CLAMP BALL VAVLE
WITH ISO5211 PAD

Applicable water, steam, oil, viscous media
Anti-static, blow-out proof stem
Torque balance, three piece body design, easy to intall and repair
Investment casting, casting passed Germany TÜV certification in
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B16.34 Design: ASME B16.34
Structure length: factory standard Test: API598
Connection : ASME BPE/ISO/IDF/DIN/3A/SMS



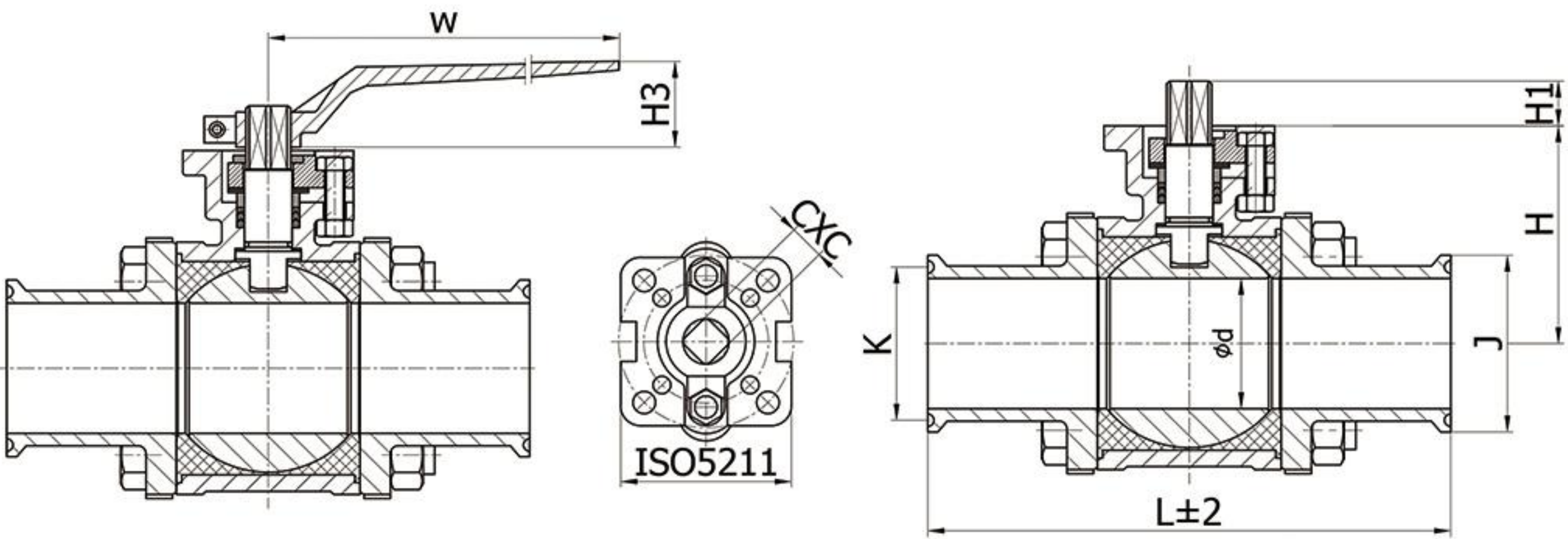
Dimension 1000WOG										Unit: mm
SIZE	d	L	J	K	H1	H	C	W	H3	ISO5211
DN15	15	96	50.4	43.6	9	48.5	9	143	10	F04/F05
DN20	20	108.5	50.4	43.6	9	53.5	9	143	10	F04/F05
DN25	25	111	50.4	43.6	11	58.5	11	180	12	F04/F05
DN32	32	128	50.4	43.6	11	71	11	180	15	F04/F05
DN40	38	141	50.4	43.6	14	76	14	224	14	F05/F07
DN40	38	141	63.9	56.3	14	76	14	224	14	F05/F07
DN50	49	158	63.9	56.3	14	83.5	14	224	15	F05/F07
DN65	65	173	77.4	70.6	17	107	17	290	26	F07/F10
DN80	78	201	90.9	83.3	17	118	17	290	30	F07/F10
DN100	98	283	118.9	110.3	17	138	17	290	30	F07/F10

3PC CLAMP BALL VALVE
WITH ISO5211 PAD(Clean without retention)

Appicture biopharmaceutical, all kinds of fluids
Solve the problem of fluid retention in the cavity
Anti-static, blow-out proof stem, Torque balance
Investment casting, casting passed Germany TUV certification
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B16.34 Design: ASME B16.34
Structure length: factory standard Test: API598
Connection: ASME BPE/ISO/IDF/DIN/3A/SMS



Dimension										Unit: mm
SIZE	d	L	J	K	H1	H	C	W	H3	ISO5211
DN15	15	96	50.4	43.6	9	48.5	9	143	10	F04/F05
DN20	20	108.5	50.4	43.6	9	53.5	9	143	10	F04/F05
DN25	25	111	50.4	43.6	11	58.5	11	180	12	F04/F05
DN32	32	128	50.4	43.6	11	71	11	180	15	F04/F05
DN40	38	141	50.4	43.6	14	76	14	224	14	F05/F07
DN40	38	141	63.9	56.3	14	76	14	224	14	F05/F07
DN50	49	158	63.9	56.3	14	83.5	14	224	15	F05/F07
DN65	65	173	77.4	70.6	17	107	17	290	26	F07/F10
DN80	78	201	90.9	83.3	17	118	17	290	30	F07/F10
DN100	98	283	118.9	110.3	17	138	17	290	30	F07/F10



AUTOMATIC EQUIPMENT

ULTRASONIC CLEANING
PRESS TESTING MACHINE

+

INGENUITY MAKES US TAKE OFF

+

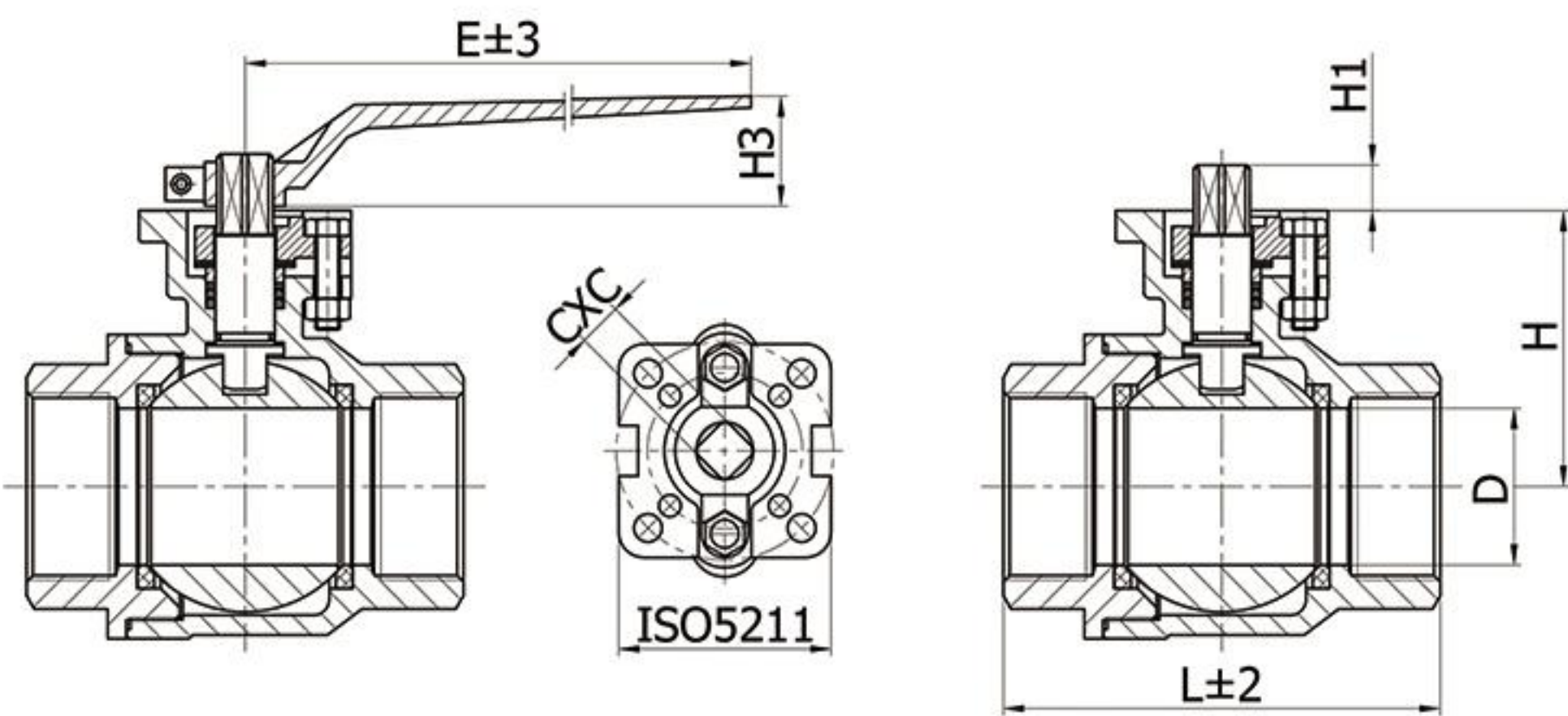
2PC THREAD
SERIES

2PC THREAD BALL VAVLE
WITH ISO5211 PAD (1000WOG)

Applicature water, steam, oil, viscous media
Anti-static, blow-out proof stem
Torque balance, Daikin/3M seal
Investment casting, casting passed Germany TÜV certification
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B16.34 Design: ASME B16.34
Structure length: factory standard Test: API 598
Connection: BSP/BSPT/NPT/G/Rp/Rc



Dimension		1000WOG							Unit: mm	
SIZE	d	L	H	H1	H3	W	C	ISO5211		
DN15	15	62	48.5	9	40	143	9	F03/F04		
DN20	20	74	53.5	9	40	143	9	F03/F04		
DN25	25	86	58.5	11	40	180	11	F04/F05		
DN32	32	99	71	11	40	180	11	F04/F05		
DN40	38	109	76	14	45	224	14	F05/F07		
DN50	49	122	83.5	14	45	224	14	F05/F07		



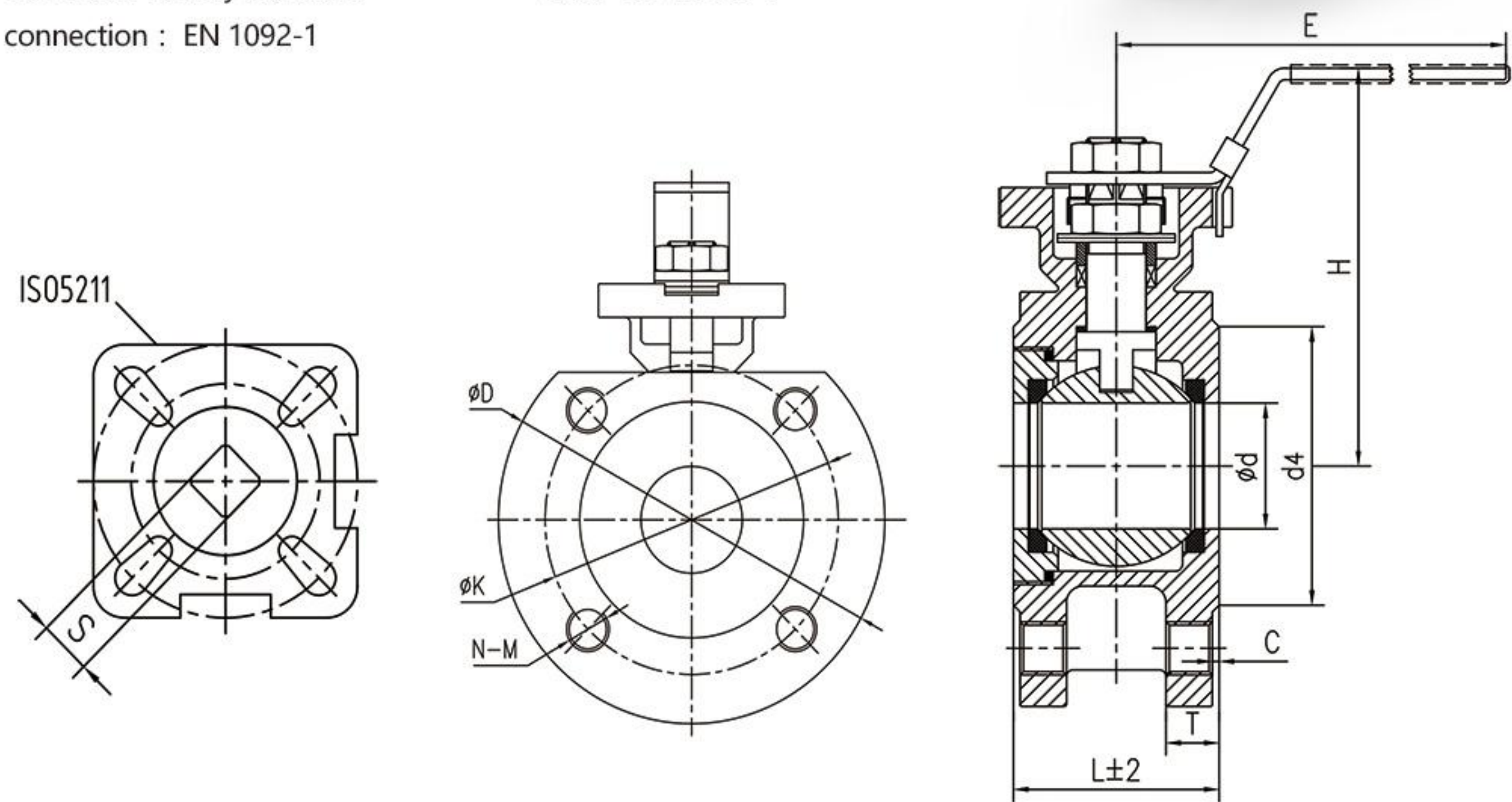
THIN FLANGED
SERIES

WAFER TYPE FLANGED BALL VALVE
WITH ISO5211 PAD

Applicable water, steam, oil, viscous media
Anti-static, blow-out proof stem
Torque balance , Daikin/3M seal
Investment casting, casting passed Germany TÜV certification
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B16.34 Design: DIN 3357
Structure: factory standard Test: EN-12266-1
connection : EN 1092-1



Dimension													Unit: mm	
SIZE	d	d4	K	D	C	T	N-M	H	E	L	S	N.M	ISO5211	
DN15	15	45	65	95	2	14	4-M12	70	125	42	9	8	F03/F04	
DN20	20	58	75	105	2	16	4-M12	75	125	44	9	12	F03/F04	
DN25	25	68	85	115	2	16	4-M12	95	155	50	11	15	F04/F05	
DN32	32	78	100	140	2	18	4-M16	100	155	60	11	18	F04/F05	
DN40	36	88	110	150	3	18	4-M16	120	185	65	14	28	F05/F07	
DN50	45	102	125	165	3	20	4-M16	125	185	80	14	42	F05/F07	
DN65	57	122	145	185	3	20	4-M16	140	260	110	17	51	F07/F10	
DN80	73	138	160	200	3	20	8-M16	155	260	120	17	86	F07/F10	
DN100	90	158	180	220	3	22	8-M16	160	300	150	19	121	F07/F10	

2PC FLANGED
SERIES

2PC FLANGED
BALL VAVLE (ANSI 150LB)

Applicable water, steam, oil, viscous media

Blow-out proof stem

Can be upgreded to Daikin/3M seal

Investment casting, casting passed Germany TÜV certification

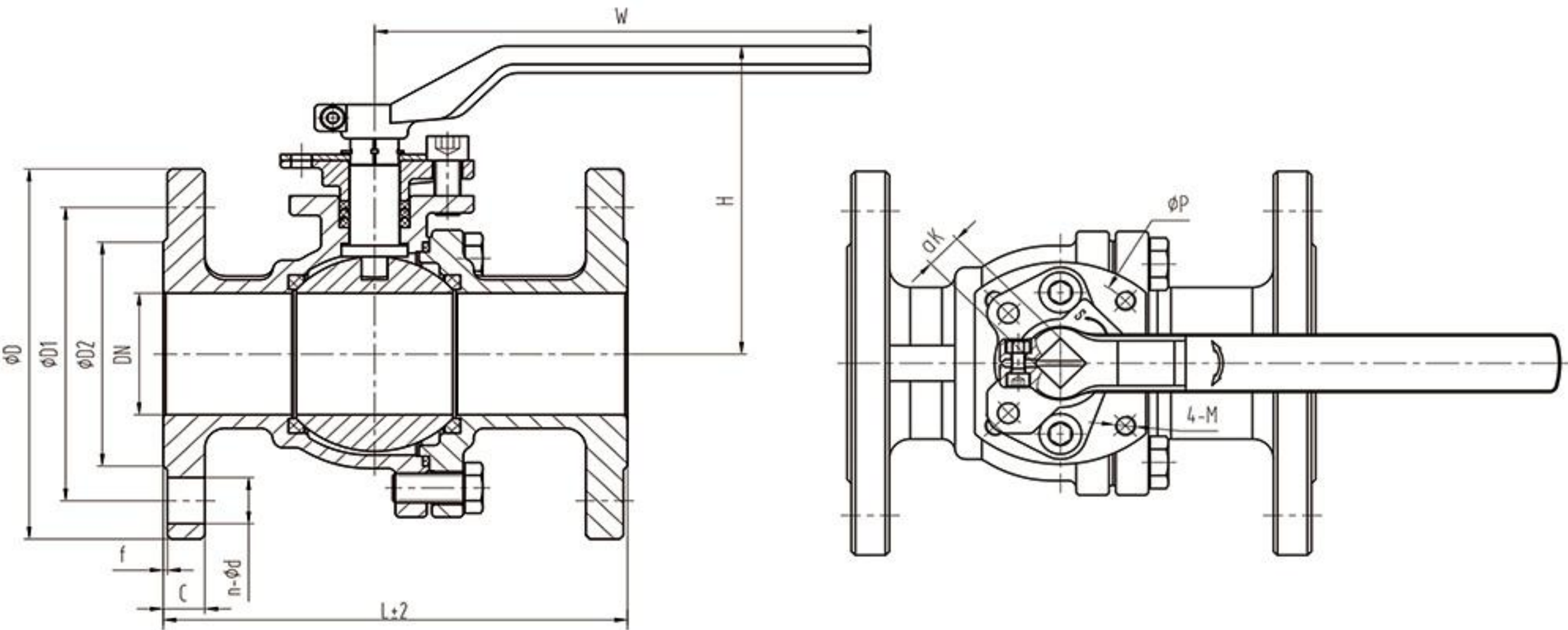
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B 16.34 Design: ASME B 16.34

Structure length: factory standard Test: API 598

Connection type: flanged



Dimension												Unit: mm
SIZE	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	5"	6"	8"
L	108	117	127	140	165	178	190	203	229	356	394	457
D	90	100	110	115	125	150	180	190	230	255	280	345
D1	60.3	69.9	79.4	88.9	98.4	120.7	139.7	152.4	190.5	215.9	241.3	298.5
D2	34.9	42.9	50.8	63.5	73	92.1	104.8	127	157.2	185.7	215.9	269.9
C	10	11	12	13	15	16	18	19	24	24	26	29
F	2	2	2	2	2	2	2	2	2	2	2	2
W	130	130	160	160	200	200	240	270	320	650	650	800
K	9	9	11	11	14	14	14	17	17	27	27	27
P	42	42	50	50	70	70	70	102	102	125	125	125
M	M5	M5	M6	M6	M8	M8	M8	M10	M10	M10	M12	M12
N-D	4-16	4-16	4-16	4-16	4-16	4-19	4-19	4-19	8-19	8-22	8-22	8-22

2PC FLANGED
SERIES

2PC FLANGED BALL VALVE
BALL VALVE (ANSI 300LB)

Applicable wate, steam, oil, viscous media

Blow-out proof stem

Can be upgreded to Daikin/3M seal

Investment casting, casting passed Germany TÜV certification

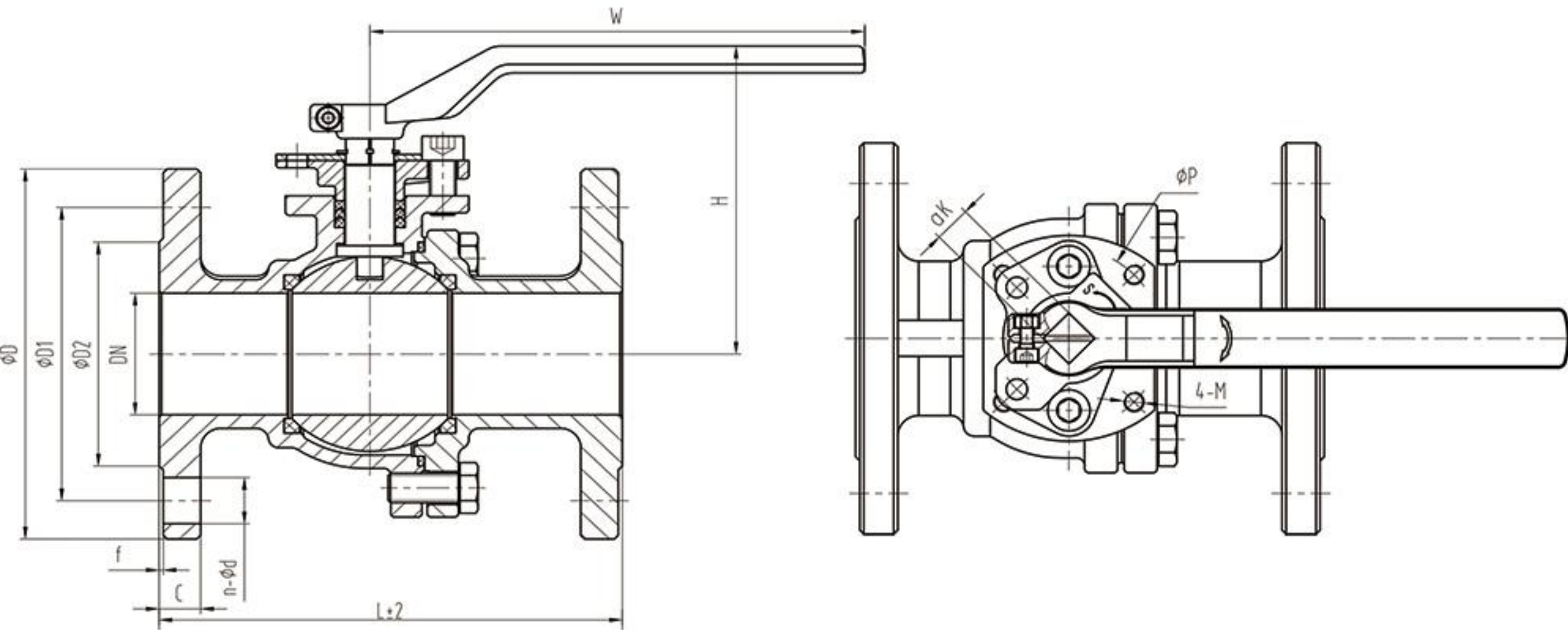
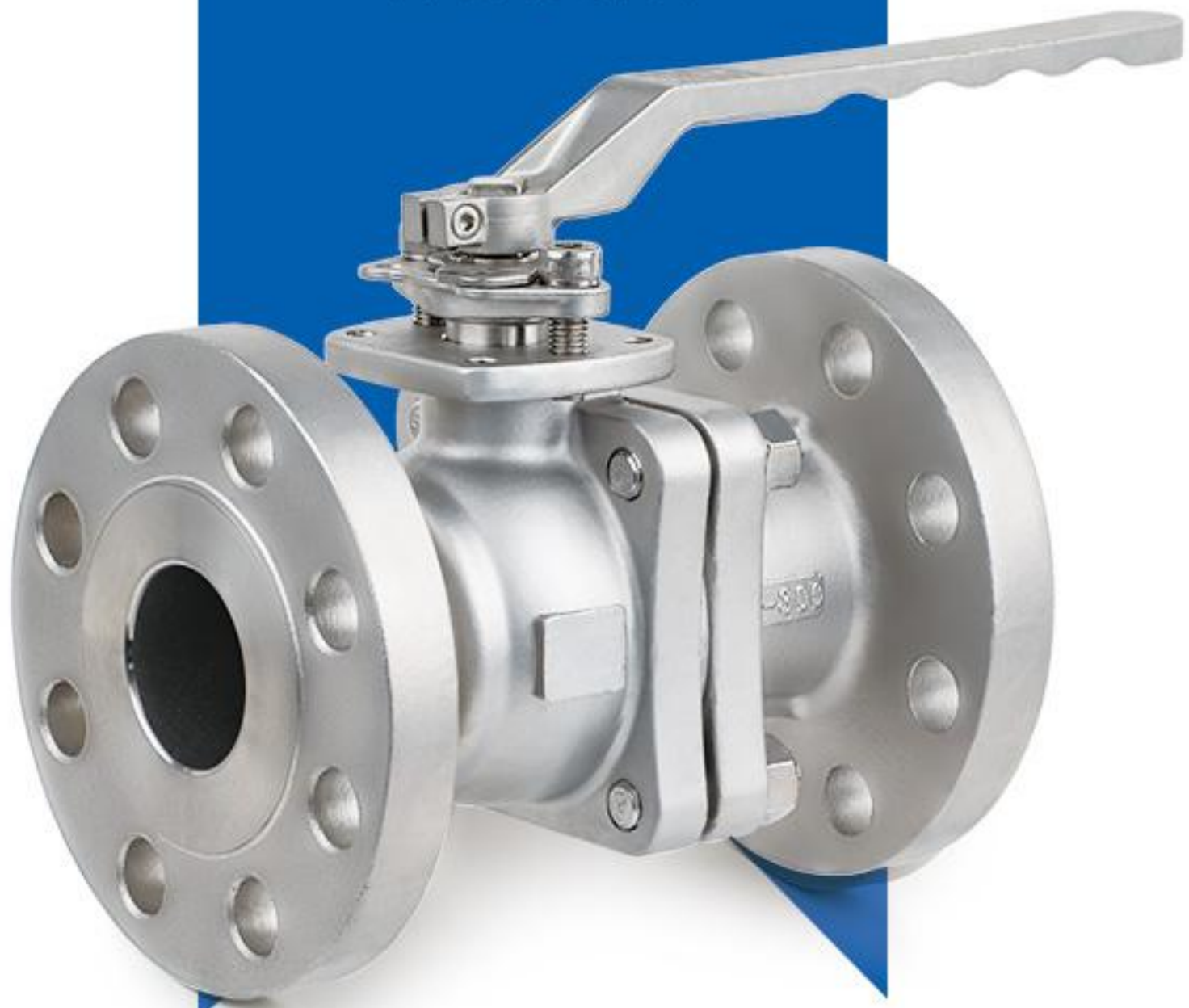
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B 16.34 Design: ASME B 16.34

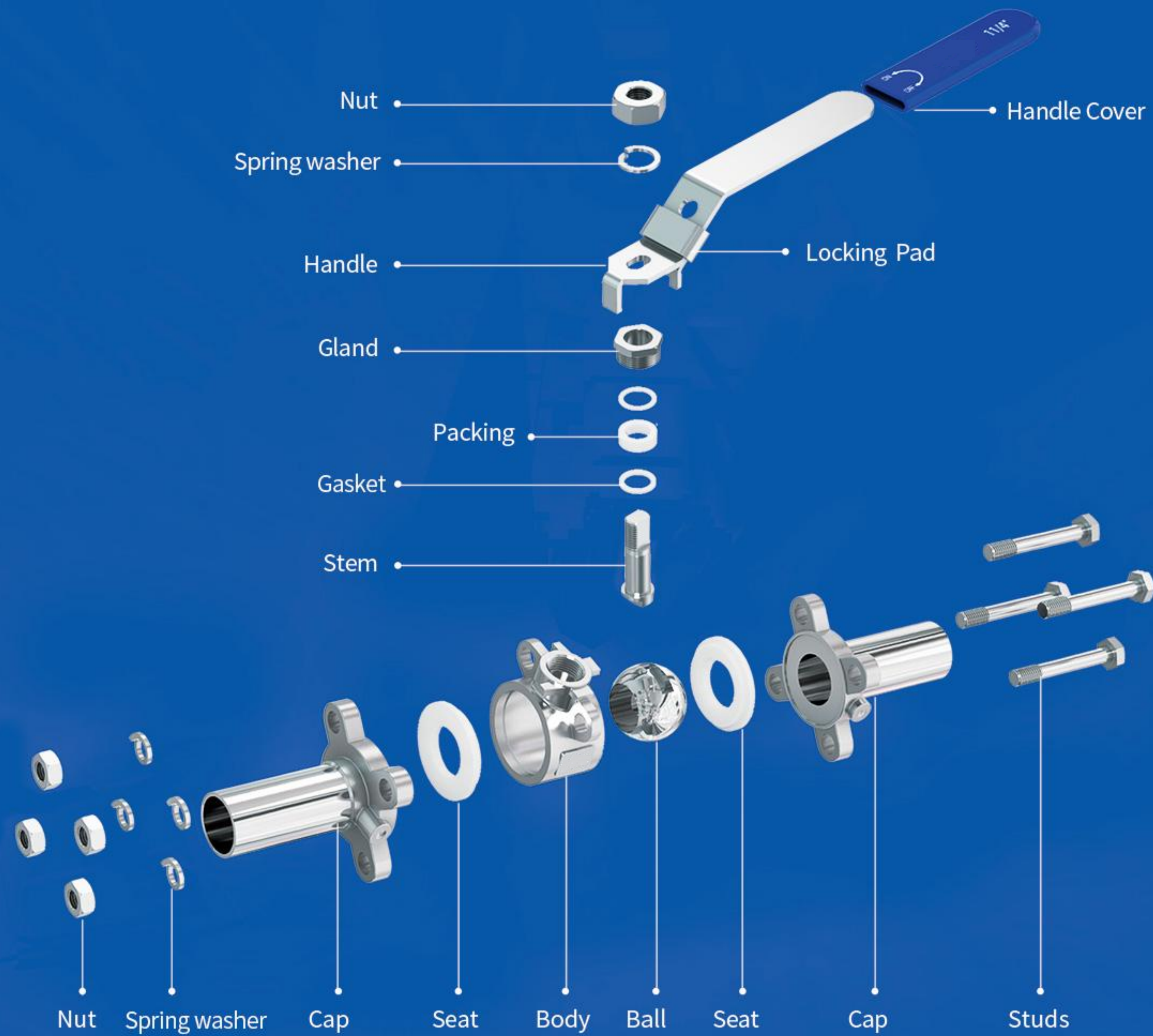
Structure length: factory standard Test: API 598

Connection type: flanged



Dimension										Unit: mm
SIZE	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	
L	140	152	165	178	190	216	241	282	305	
D	95	115	125	135	155	165	190	210	255	
D1	66.7	82.6	88.9	98.4	114.3	127	149.2	168.3	200	
D2	34.9	42.9	50.8	63.5	73	92.1	104.8	127	157.2	
C	15	16	18	19	21	23	26	29	32	
F	2	2	2	2	2	2	2	2	2	
W	130	130	160	160	200	200	240	270	320	
K	9	9	11	11	14	14	14	17	17	
P	42	42	42	50	70	70	70	102	102	
M	M5	M5	M5	M6	M8	M8	M8	M10	M10	
N-D	4-16	4-19	4-19	4-19	4-22	8-19	8-22	8-22	8-22	

THREE PIECE EXETENSION WELDED PIPE BLAL VALVE



Dimension

Unit: mm

	SIZE	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100
GB	L	159	165	169.5	192.5	207.5	211.5	289	309	329.5
	D	21.3	26.7	33.4	42.2	48.3	60.3	73	88.9	114.3
	T	1.65	1.65	1.65	1.65	1.65	1.65	2.11	2.11	2.11
	H	60	63	70	75	91	101	137	149	173
	E	105	120	142	155	187	187	240	240	315

3PC EXSTENDED
WELDING
SERIES

3PC EXSTENDED WELDING
BALL VAVLE (sanitation)

Applicable food, Pharmaceutical, semiconductor, other industries

No oil degreasing, assembly after cleaning

Flow port mirror polished , meet food grade requirement

Investment casting, integrated molding, casting passed TUV certification

Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

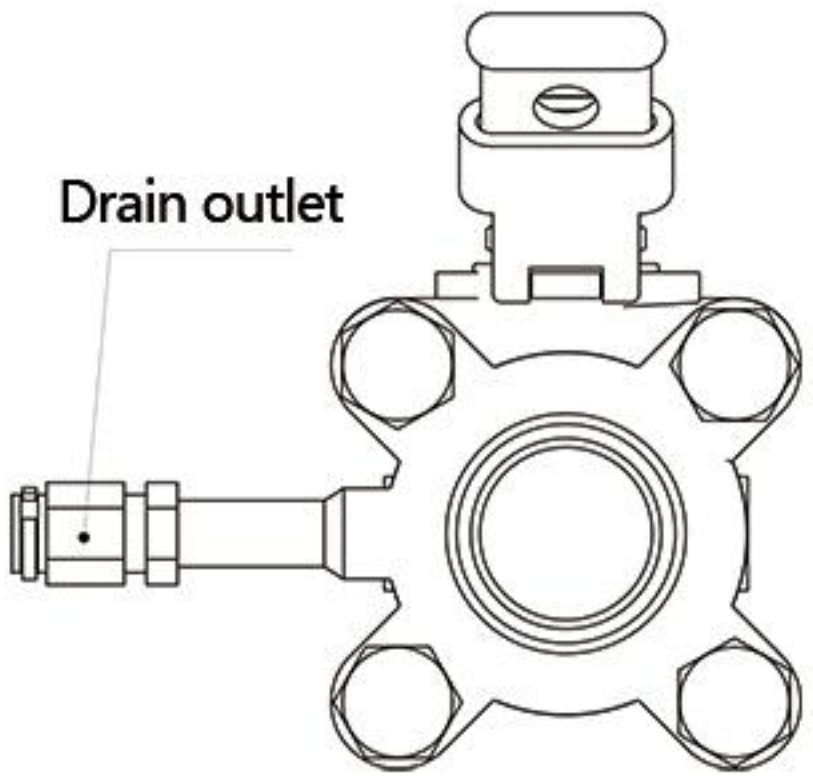
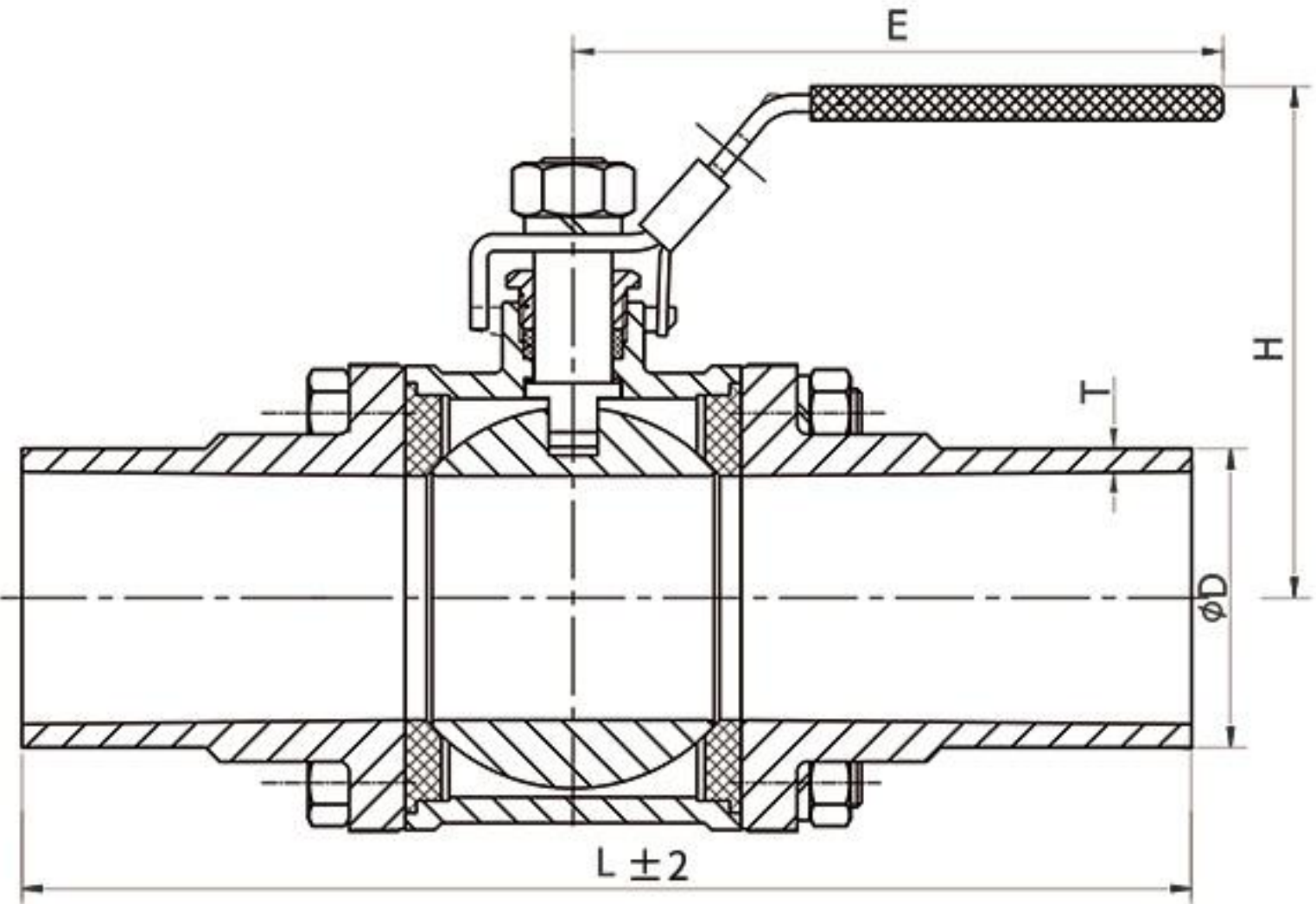
Pressure/Temperature: ASME B 16.34

Design: ASME B 16.34

Structure length: factory standard

Test: API 598

Connection: ASME / 3A / JIS / IDF / HG

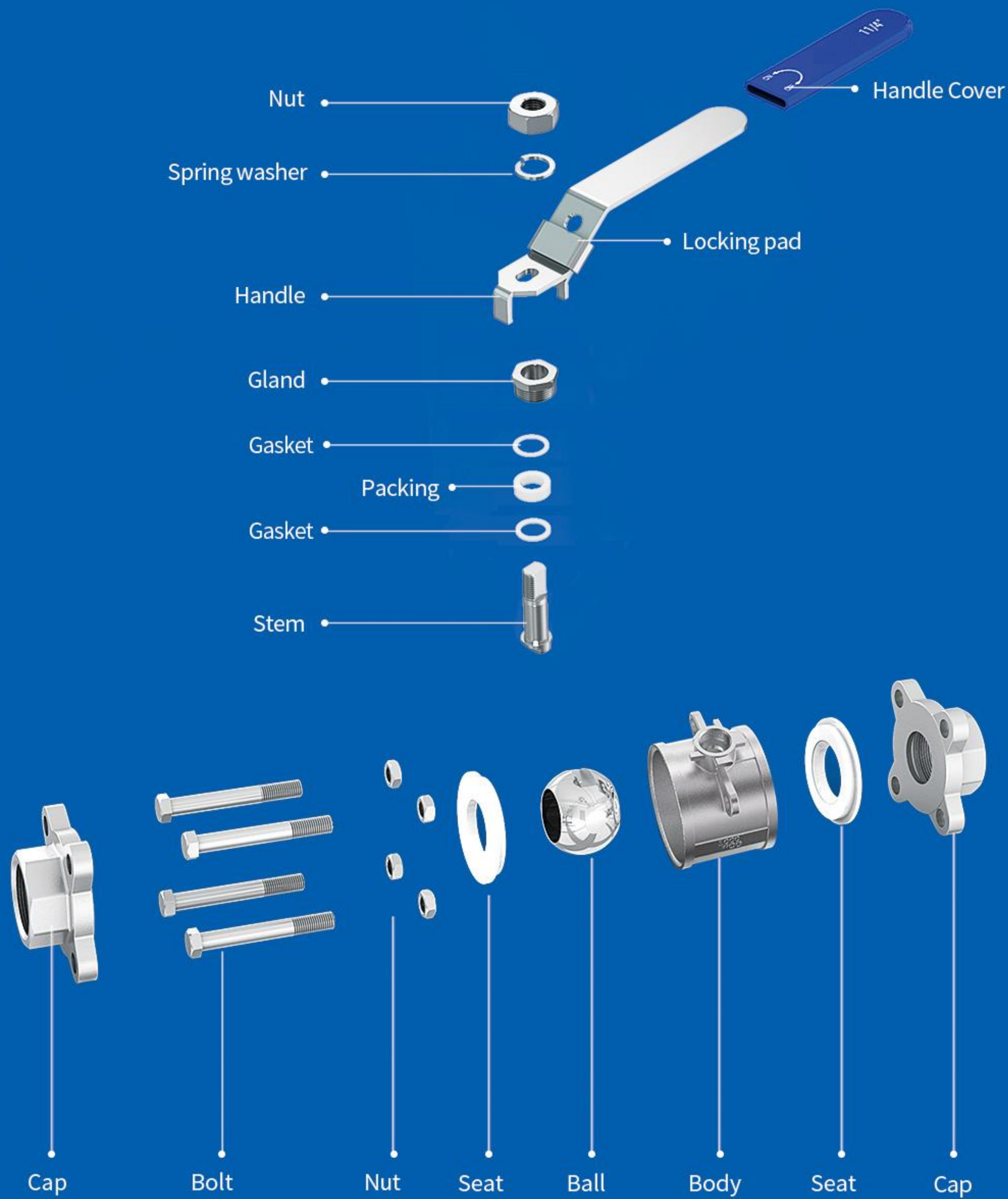


Dimension

Unit: mm

ANSI	SIZE	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
	L	107.5	159	165	169.5	192.5	207.5	211.5	289	309
	D	12.7	19.1	25.4	31.8	38.1	50.8	63.5	76.2	101.6
	T	1.65	1.65	1.65	1.65	1.65	1.65	1.65	1.65	2.11
	H	53	60	63	70	75	91	101	137	149
	E	100	105	120	142	155	187	187	209	240
JIS	SIZE	15A	20A	25A	32A	40A	50A	65A	80A	100A
	L	159	165	169.5	192.5	207.5	211.5	289	309	329.5
	D	21.7	27.2	34	42.7	48.6	60.5	76.3	89.1	114.3
	T	1.65	1.65	1.65	1.65	1.65	1.65	2.1	2.1	2.1
	H	60	63	70	75	91	101	137	149	173
	E	105	120	142	155	187	187	240	240	315

THREE-PIECE THREADED BALL VALVE



3PC THREAD
SERIES

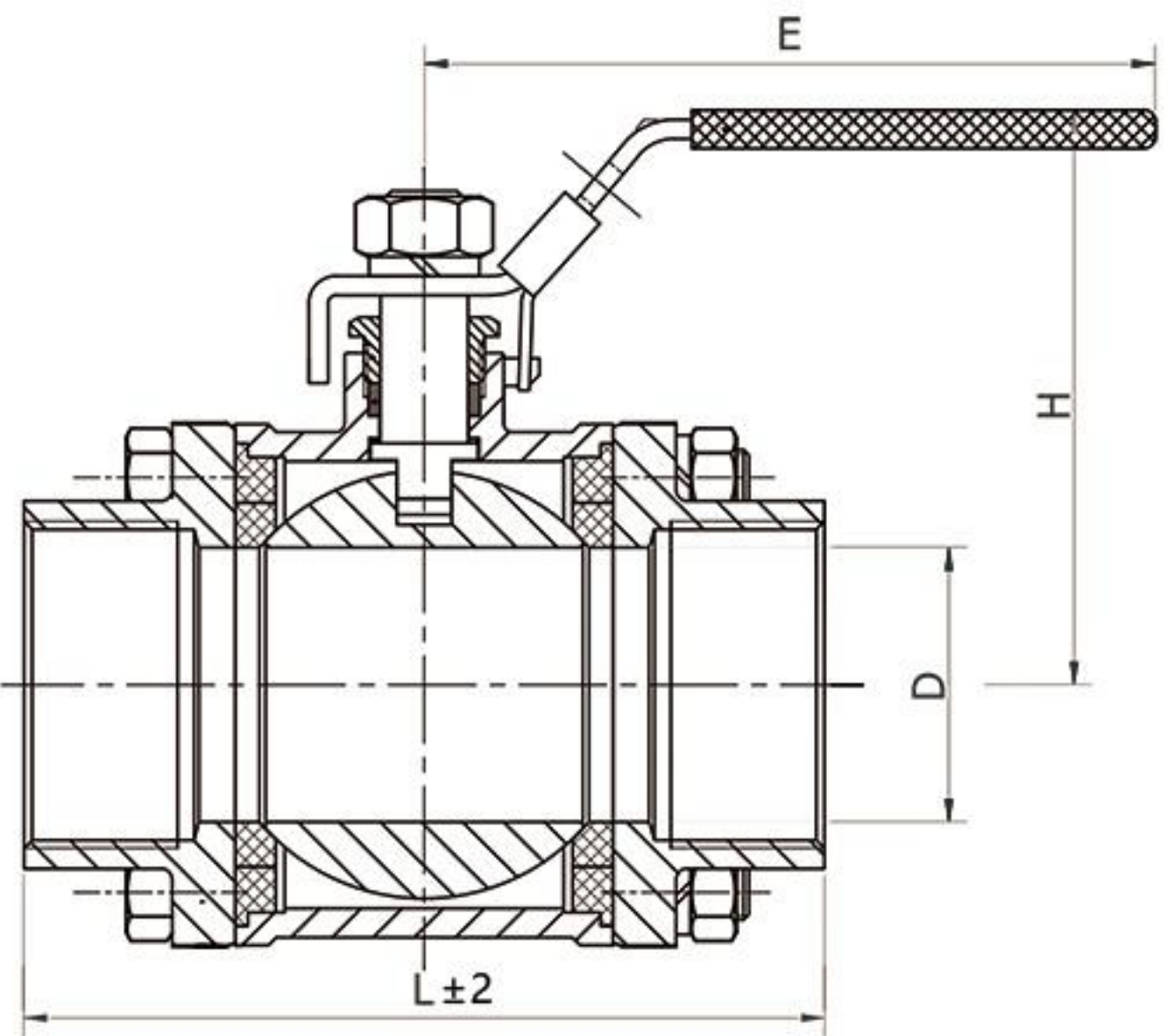
3PC THREAD
BALL VALVE (HEAVY TYPE)

Applicable water, steam, oil media

Three piece structure, easy to install and repair
Blow-out proof stem, can be upgraded to Daikin/3M seal
Investment casting, casting passed Germany TUV certification
Material: CF8/CF8M/CF3/CF3M/WCB (cutomizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B 16.34 Design: ASME B 16.34
Structure length: factory standard Test: API 598
Connection : BSP/BSPT/BSPP/NPT/Rc/Rp/G



Dimension											Unit: mm
SIZE	1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
L	67	67	75	83	89	109	118	139	177	205	241
D	12	12	15	20	25	32	38	49	65	78	100
H	53	53	55	65	74	93	97	107	128	138	172
E	100	100	110	110	145	145	190	190	210	235	315

3PC FLANGED
SERIES

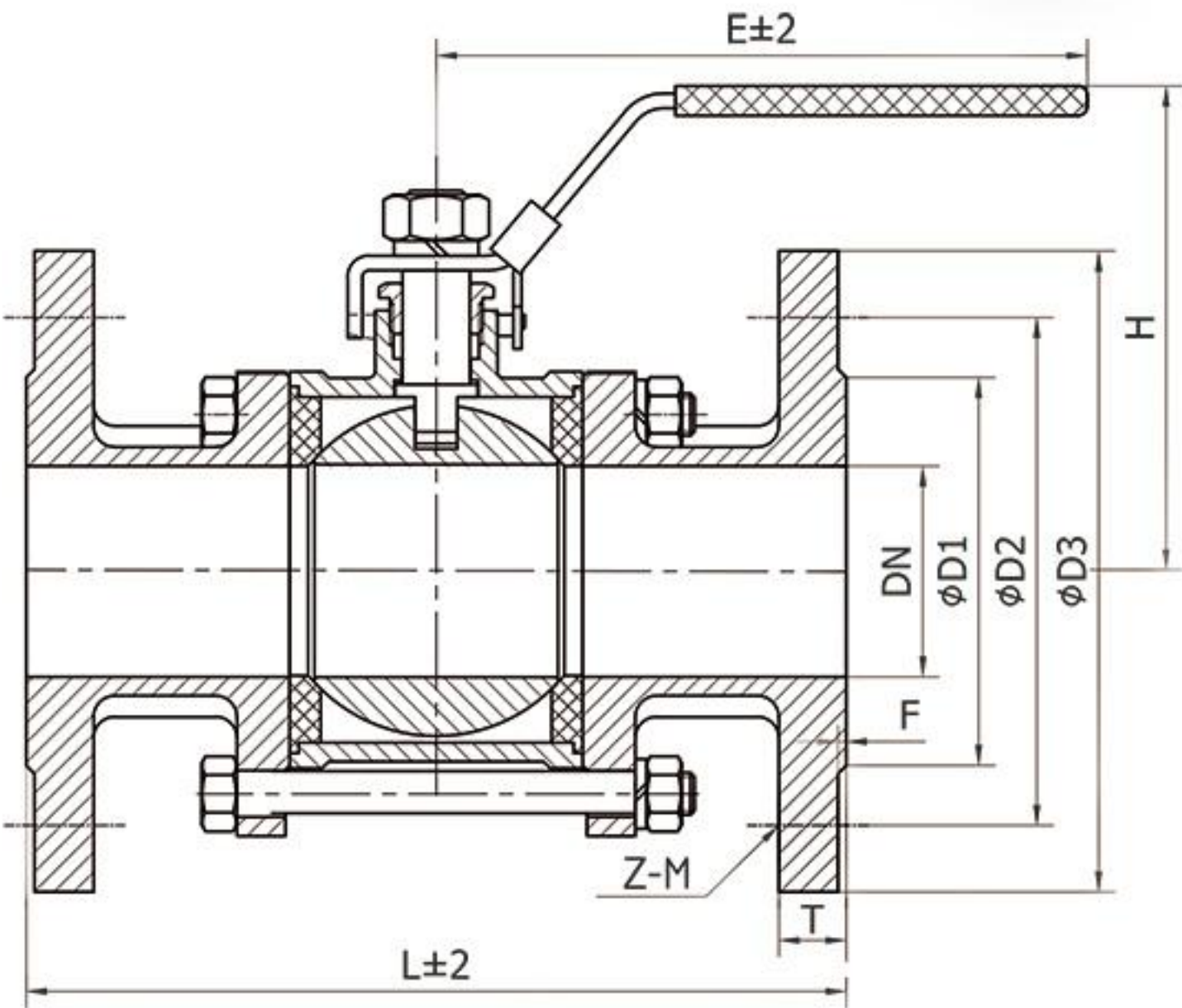
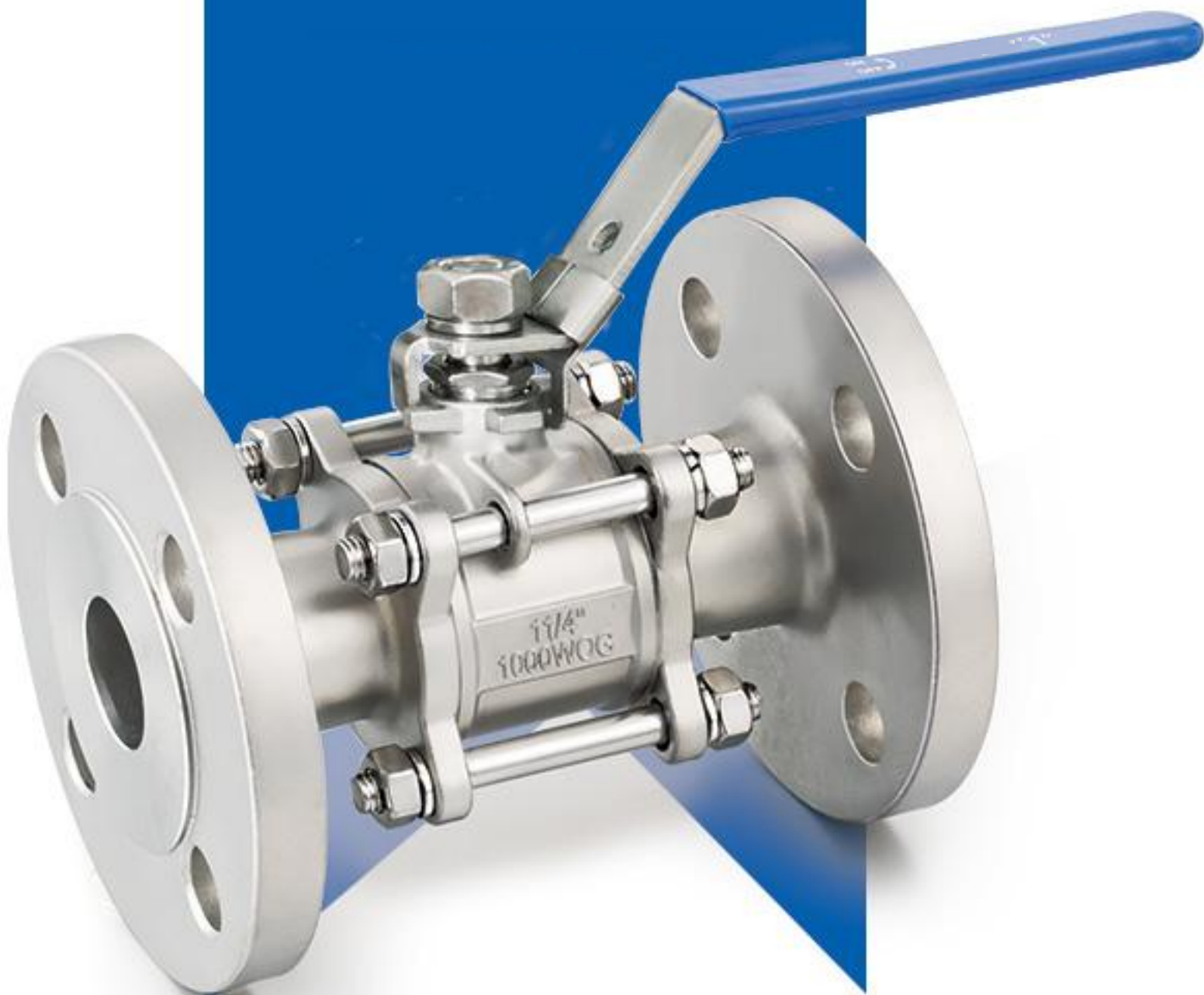
3PC FLANGED
BALL VAVLE

Applicable water, steam, oil, viscous media

Blow-out proof stem, Daikin/3M seal
GB, ANSI, DIN, JIS all series
Investment casting, casting passed Germany TÜV certification
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B16.34 Design: EN 12516-1
Structure length: DIN3202 Test: EN-12266-1
Connection type: DIN2633



Dimension									
SIZE	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
L	108	150	160	180	200	230	290	310	350
DN	15	20	25	32	40	50	65	80	100
E	110	110	145	145	190	190	210	235	315
H	79	83	97	102	118	123	162	173	197
D1	45	58	68	78	88	102	122	138	158
D2	65	75	85	100	111	125	145	160	180
D3	95	105	115	140	150	165	185	200	220
T	14	16	16	16	16	18	18	20	20
F	2	2	2	2	3	3	3	3	3
Z-M	4-14	4-14	4-14	4-18	4-18	4-18	4-18	8-18	8-18

3PC THREAD
SERIES

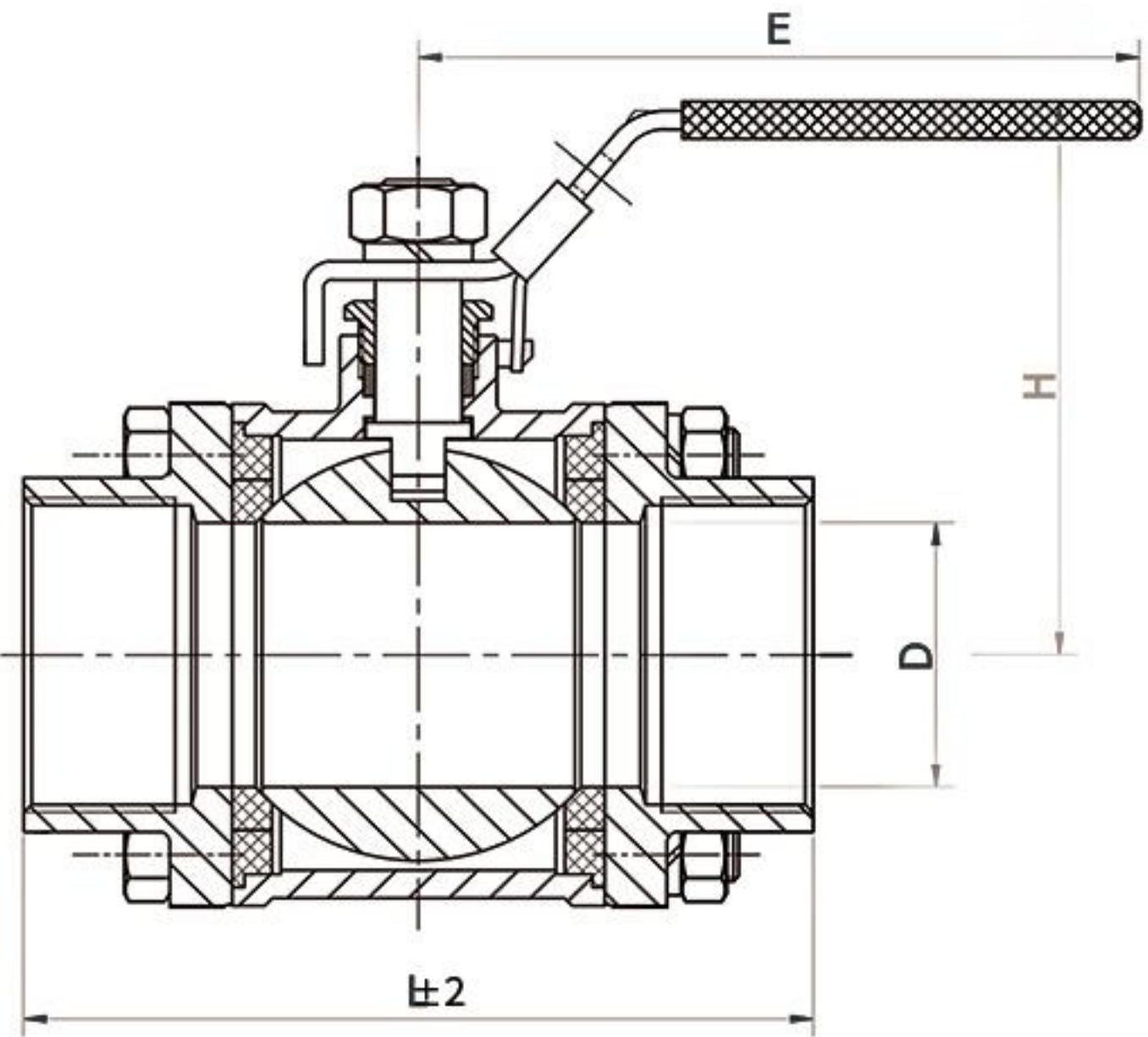
3PC THREAD
BALL VAVLE(LIGHT TYPE)

Applicable water, steam, oil, viscous media

Blow-out proof stem
Can be upgreded Daikin/3M seal
Investment casting, casting passed Germany TÜV certification
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B 16.34 Design: ASME B 16.34
Structure length: factory standard Test: API 598
Connection type: BSP/BSPT/BSPP/NPT/G/Rp/Rc



Dimension									
SIZE	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
L	63	71	80	95	104	124	161.5	188	242
D	15	20	25	32	38	49	65	78	100
H	55	65	74	93	97	107	138	148	172
E	110	110	145	145	190	190	210	235	315

3PC WELDING
SERIES

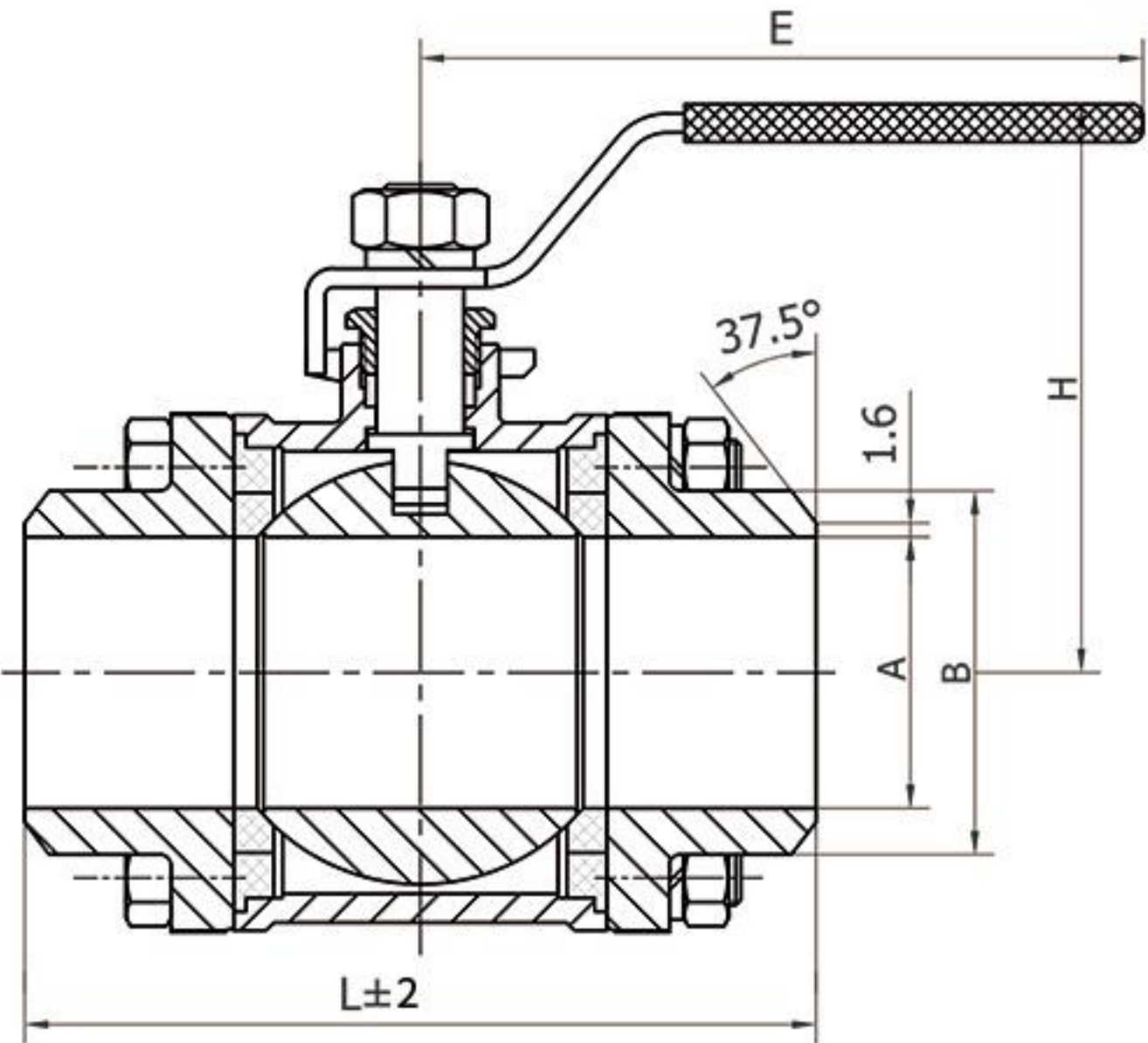
3PC BUTT WELDING
BALL VAVLE(INDUSTRY)

Applicable water, steam, oil, viscous media

Blow-out proof stem
Can be upgreded Daikin/3M seal
Investment casting, casting passed Germany TÜV certification
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B 16.34 Design: ASME B 16.34
Structure length: factory Test: API 598
Connection : BW



Dimension										Unit: mm	
SIZE	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"		
L	72	81	91	107.5	123.5	142	187.5	218	266		
A	15	19	24	32	37.5	50	65	80	100		
B	24	29	34	43	50.5	61.5	76.5	92	115.5		
H	55	65	74	93	97	107	128	138	172		
E	110	110	145	145	190	190	210	235	315		

3PC EXTENDED
WELDING
SERISE

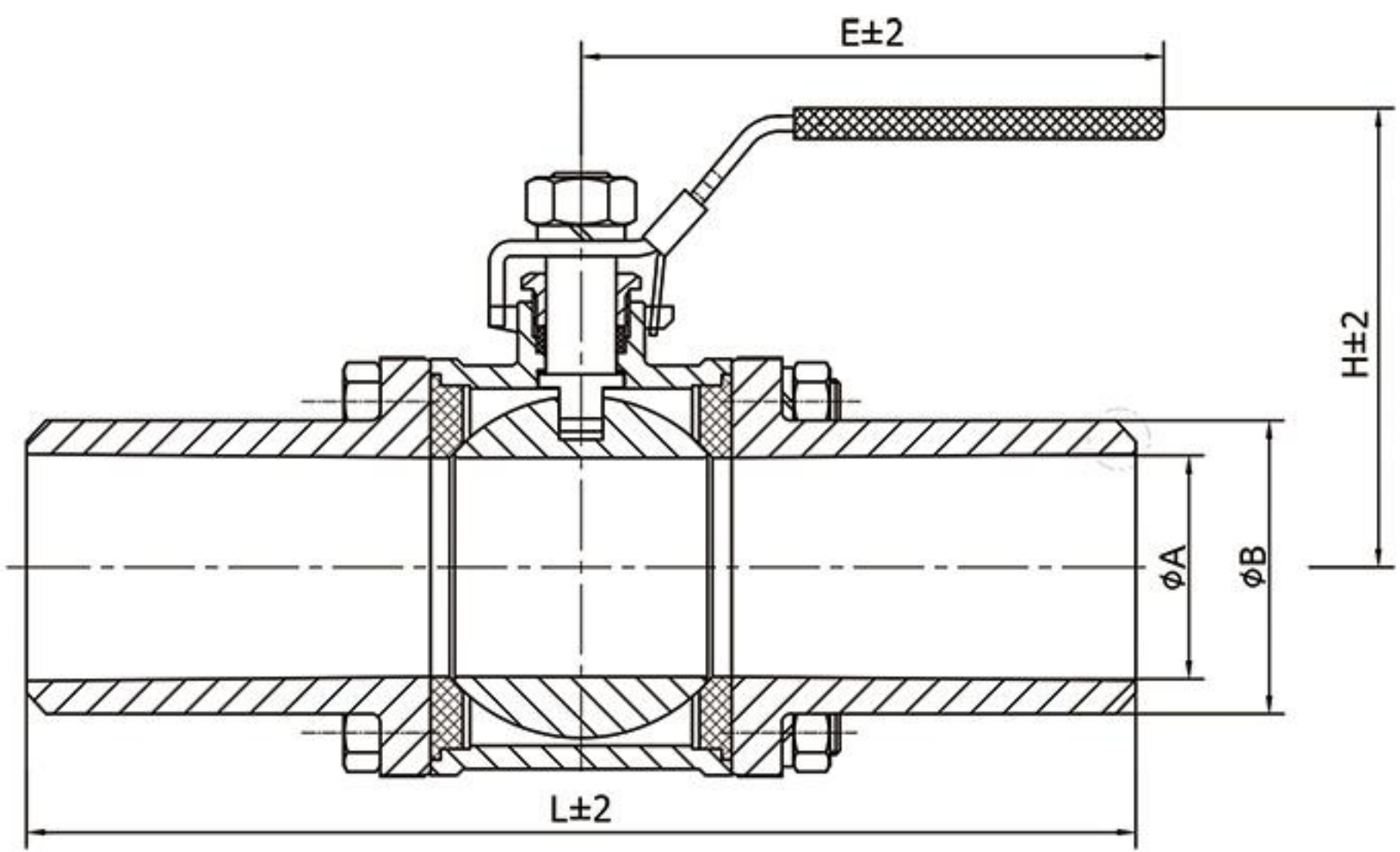
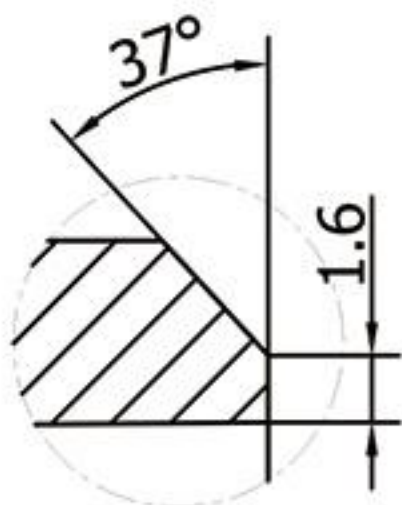
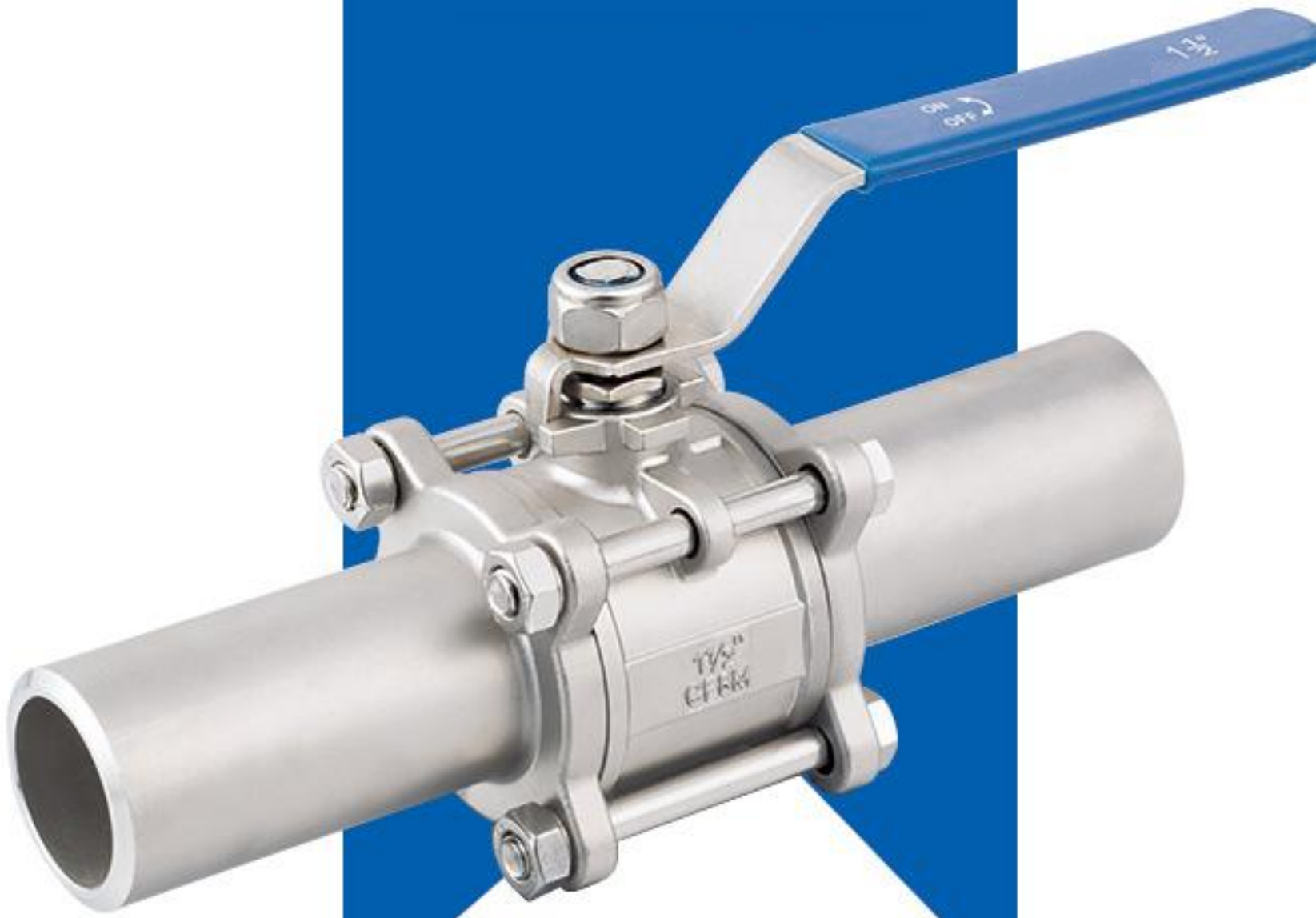
3PC EXTENDED BUTT WEIDING
BALL VALVE (INDUSTRY)

Applicable water, steam, oil, viscous media

Blow-out proof stem
Can be upgreded Daikin/3M seal
Investment casting, casting passed Germany TÜV certification
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B 16.34 Desing: ASME B 16.34
Structure length: factory standard Test: API 598
Conection : BW



Dimension										Unit: mm	
SIZE	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"		
L	226	232.5	236	246.5	254	266.5	285	300	325		
A	15	19	24	32	37.5	50	65	80	100		
B	24	29	34	43	50.5	61.5	76.5	92	115.5		
H	55	65	74	93	97	107	128	138	172		
E	110	110	145	145	190	190	210	235	315		

3PC SOCKET
WEIDING
SERIES

3PC SOCKET WEIDING
BALL VALVE

Applicable water, steam, oil, viscous media

Blow-out proof stem

Can be upgreded to Daikin/3M seal

Investment casting, casting passed Germany TÜV certification

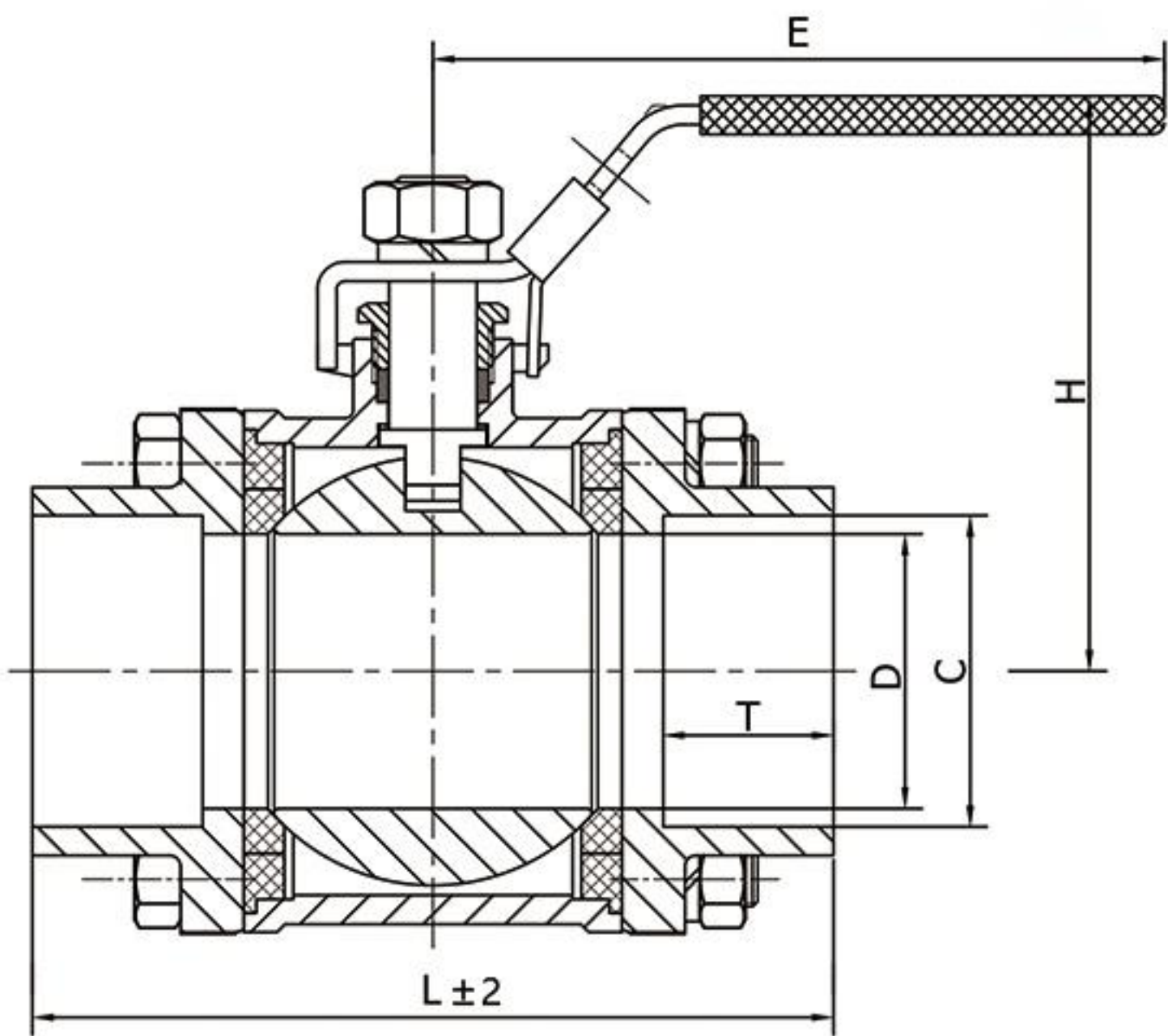
Material: CF8/CF8M/CF3/CF3M/WCB (cusomizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B 16.34 Design: ASME B 16.34

Structure length: factory standard Test: API 598

Connection : GB/T 14383-2008



Dimension										Unit: mm
SIZE	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	
L	71.5	82.4	85.5	105.5	117.5	141.5	177	205	241	
D	15	20	25	32	38	49	65	78	100	
T	9.5	12.5	12.5	12.5	12.5	16	16	16	19	
C	21.9	27.3	34	42.8	48.9	61.2	73.9	89.9	115.5	
H	55	65	74	93	97	107	128	138	172	
E	110	110	145	145	190	190	210	235	315	

3PC CLAMP
SERIES

3PC CLAMP END
BALL VALVE

Applicable water, steam, oil, viscous media

Blow-out proof stem

Can be upgreded to Daikin/3M seal

Investment casting, casting passed Germany TÜV certification

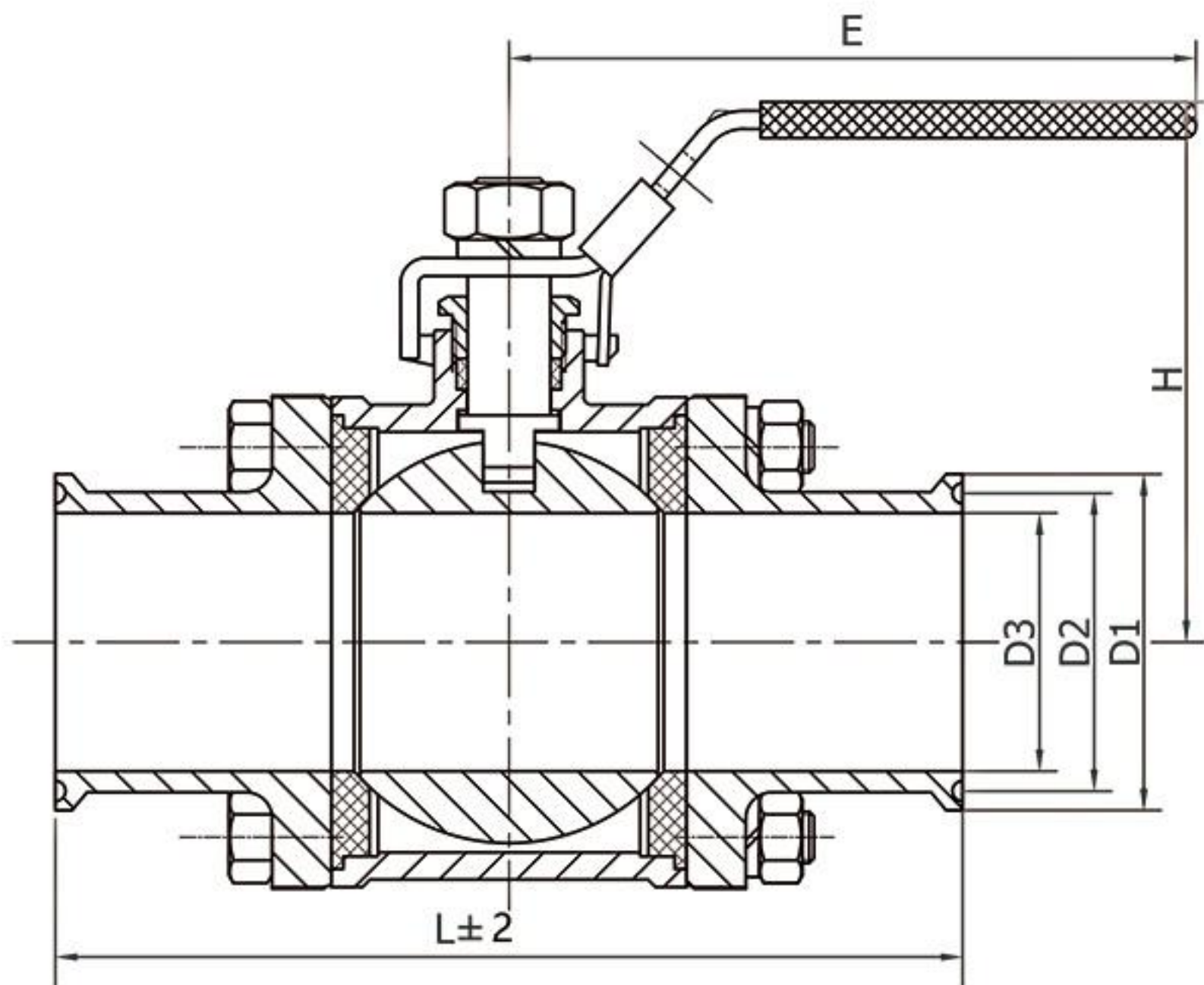
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B 16.34 Design: ASME B 16.34

Structure length: factory standard Test: API 598

Conection : ASME BPE



Dimension											Unit: mm
SIZE	1/2"	3/4"	1"	1-1/4"	1-1/2"	1-1/2"	2"	2-1/2"	3"	4"	
L	96	108.5	111	128	141	141	158	173	201	283	
D1	50.4	50.4	50.4	50.4	50.4	63.9	63.9	77.4	90.9	118.9	
D2	43.6	43.6	43.6	43.6	43.6	56.3	56.3	70.6	83.3	110.3	
D3	15	20	25	32	38	38	49	63	78	98	
H	55	65	74	93	97	97	107	128	138	172	
E	100	100	120	140	155	155	170	210	235	315	

3 WAY THREAD
BALL VAVLE(T/L)

Applicature water, steam, oil, viscous media

Blow-out proof stem

Can be upgreded to Daikin/3M seal

Investment casting, casting paseed Germany TUV certification

Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

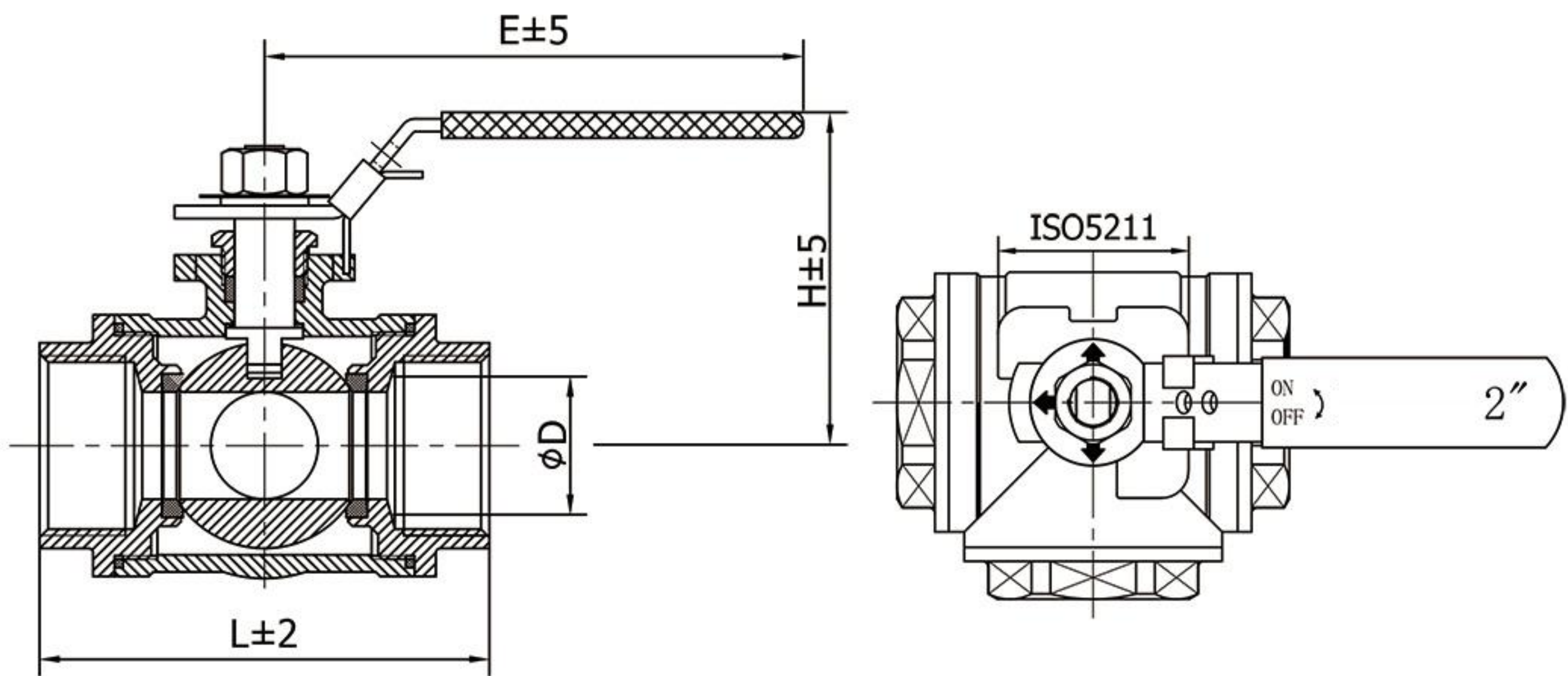
Pressure/Temperature: ASME B 16.34

Design: ASME B 16.34

Structure length: factory

Test: API 598

Connection: BSP/BSPT/BSPP/NPT/G/Rp/Rc



Dimension							Unit: mm
SIZE	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	
L	70	80	84	111	128	145	
D	12	15	20	25	32	43	
H	70	74	80	88	110	120	
E	113	125	140	162	175	185	



AUTOMATIC EQUIPMENT

ULTRASONIC CLEANING
PRESS TESTING MACHINE

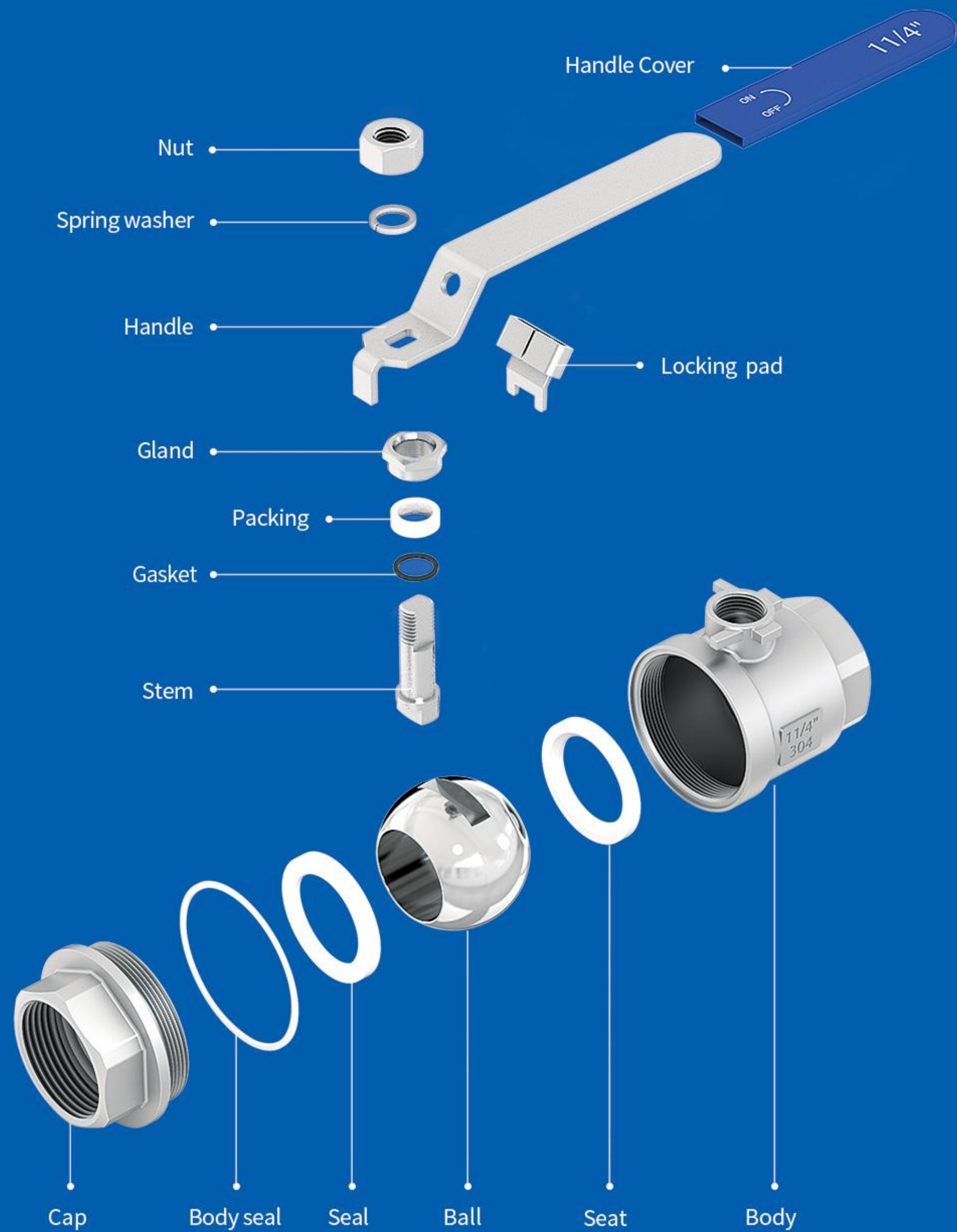
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匠心·让我们腾飞

INGENUITY LET US FLY

+

TWO-PIECE THREADED BALL VALVE



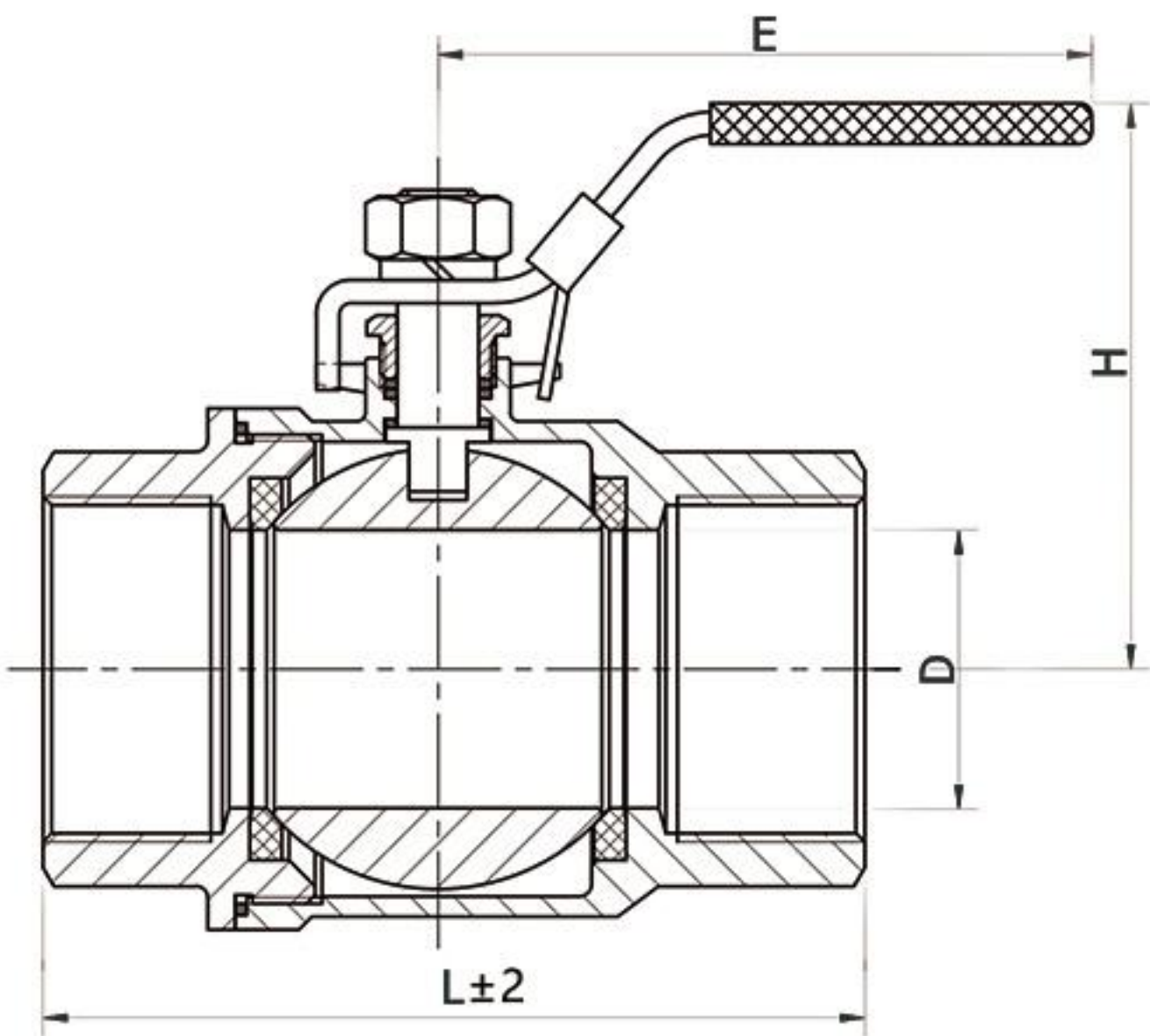
2PC THREAD
SERIES

2PC THREAD
BALL VALVE (HEAVY TYPE)

Applicable water, steam, oil, viscous media
90 degree switch, fast and smooth
Blow-out proof stem; Can be upgraded to Daikin/3M seal
Investment casting, casting passed Germany TÜV certification
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

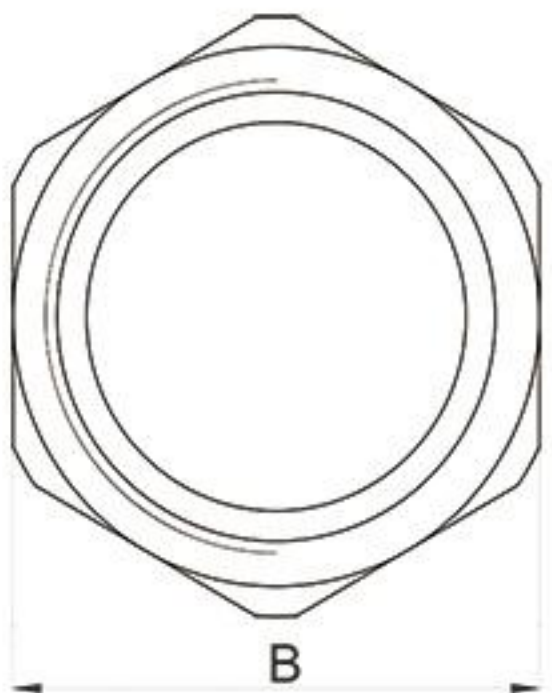
Pressure/Temperature: ASME B16.34 Design: ASME B16.34
Structure length: factory standard Test: API598
Connection : BSP/BSPT/BSPP/NPT/G/Rp/Rc



Dimension

Unit: mm

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
L	56	56	63	75	86	99	107	122	158	185	220
D	12	12	15	20	25	32	38	49	65	78	100
H	50	50	55	65	75	80	90	100	130	145	161
E	90	90	110	110	145	145	190	190	220	245	325
B	26	26	26	31.5	39	47.2	55	68	83	102	121



2PC THREAD
SERIES

2PC THREAD
BALL VALVE (2000 PSI)

Applicable water, steam, oil, viscous media

Blow-out proof stem
Can be upgreded to Daikin/3M seal
Investment casting, casting passed Germany TÜV certification
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B 16.34 Design: ASME B 16.34
Structure length: factory standard Test: API 598
Connection: BSP/BSPT/BSPP/NPT/G/Rp/Rc



2PC THREAD
SERIES

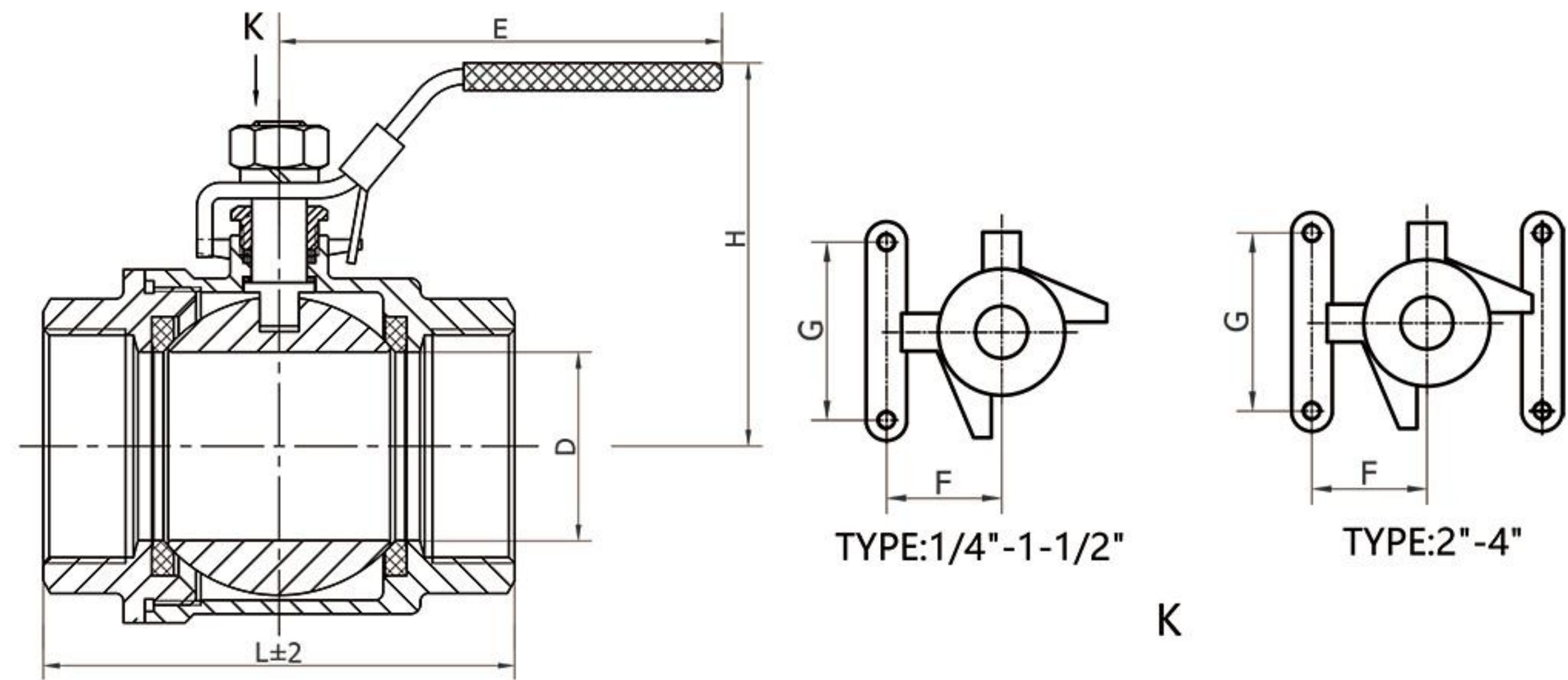
2PC THREAD
BALL VAVLE(Technology Type)

Applicable water, steam, oil, viscous media

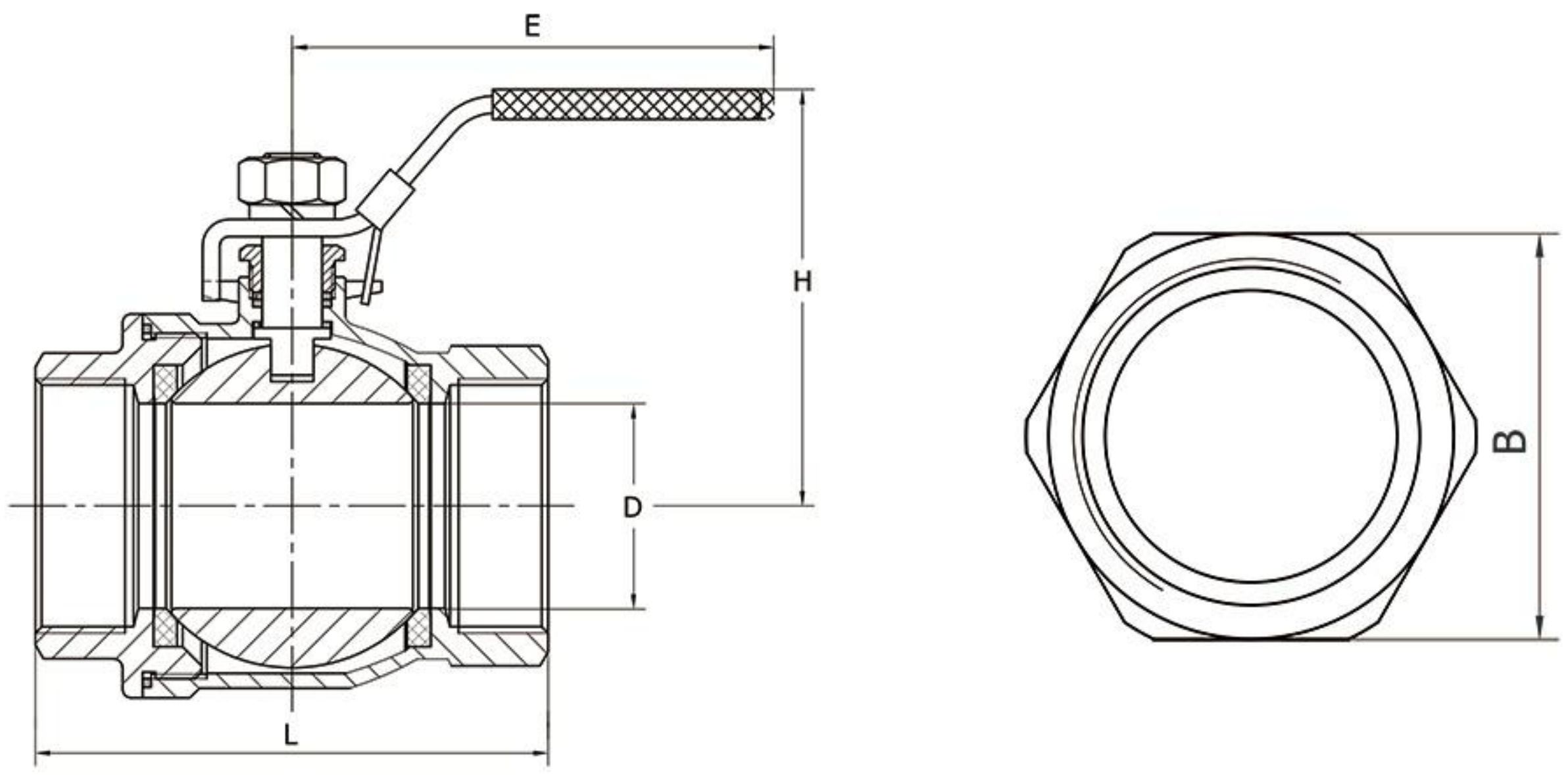
Blow-out proof stem
Can be upgreded to Daikin/3M seal
Investment casting, casting passed Germany TÜV certification
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B 16.34 Design: ASME B 16.34
Structure lengthg: factory standard Test: API 598
Connection: BSP/BSPT/BSPP/NPT/G/Rp/Rc



Dimension								Unit: mm
SIZE	1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
L	59	59	63	72	83.5	93	109.5	123.5
D	12	12	15	20	25	32	38	49
H	54	54	56	68	74	81	93	107
E	98	98	100	110	140	140	186	186
B	26	26	26	31.5	39	47.2	55	68
F	12.7	12.7	12.7	12.7	22.1	22.1	23.6	23.6
G	28.5	28.5	28.5	35	35	38	38	38



Dimension								Unit: mm
SIZE	1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
L	50	50	55	65	74	77	88	97
D	12	12	15	20	25	32	38	49
H	54	54	56	68	74	81	84	94
E	94	94	100	110	121	134	150	160
B	24	30	37	46	52	64	81	97

1PC HEXAGONAL
SERIES

1PC HEXAGONAL
BALL VALVE (2000PSI)

Applicable water, steam, oil, viscous media

Blow-out proof stem

Can be upgreded to Daikin/3M seal

Investment casting, casting passed Germany TÜV certification

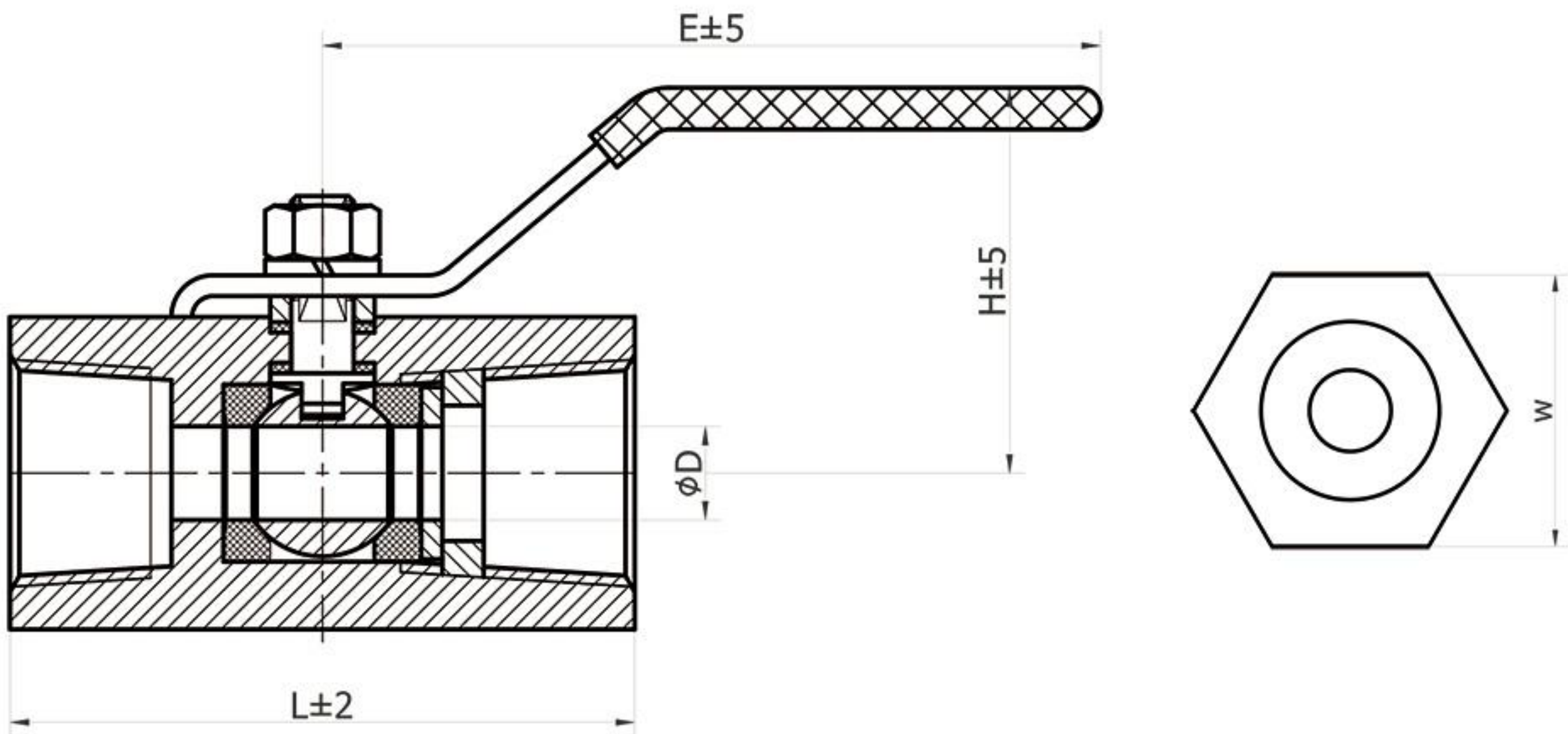
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B 16.34 Design: ASME B 16.34

Structure length: factory standard Test: API 598

Connection : BSP/BSPT/BSPP/NPT/G/Rp/Rc



Dimension										Unit: mm	
SIZE	1/2"	1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"		
L	56	43	46.5	46.5	70	85.5	93	101.5	114.5		
D	9	5	7	9	12.5	15	20	25	32		
H	38.5	35	36.5	38.5	46	67	71	69	79.5		
E	90	90	90	90	110	137	146	152	166		
w	30	21	25.2	30	36.2	46	55.4	60.3	75.2		

1PC THREAD
SERIES

1PC THREAD
BALL VALVE (HEAVY TYPE)

Applicable water, steam, oil, viscous media

Blow-out proof stem

Can be upgreded to Daikin/3M seal

Investment casting, casting passed Germany TÜV certification

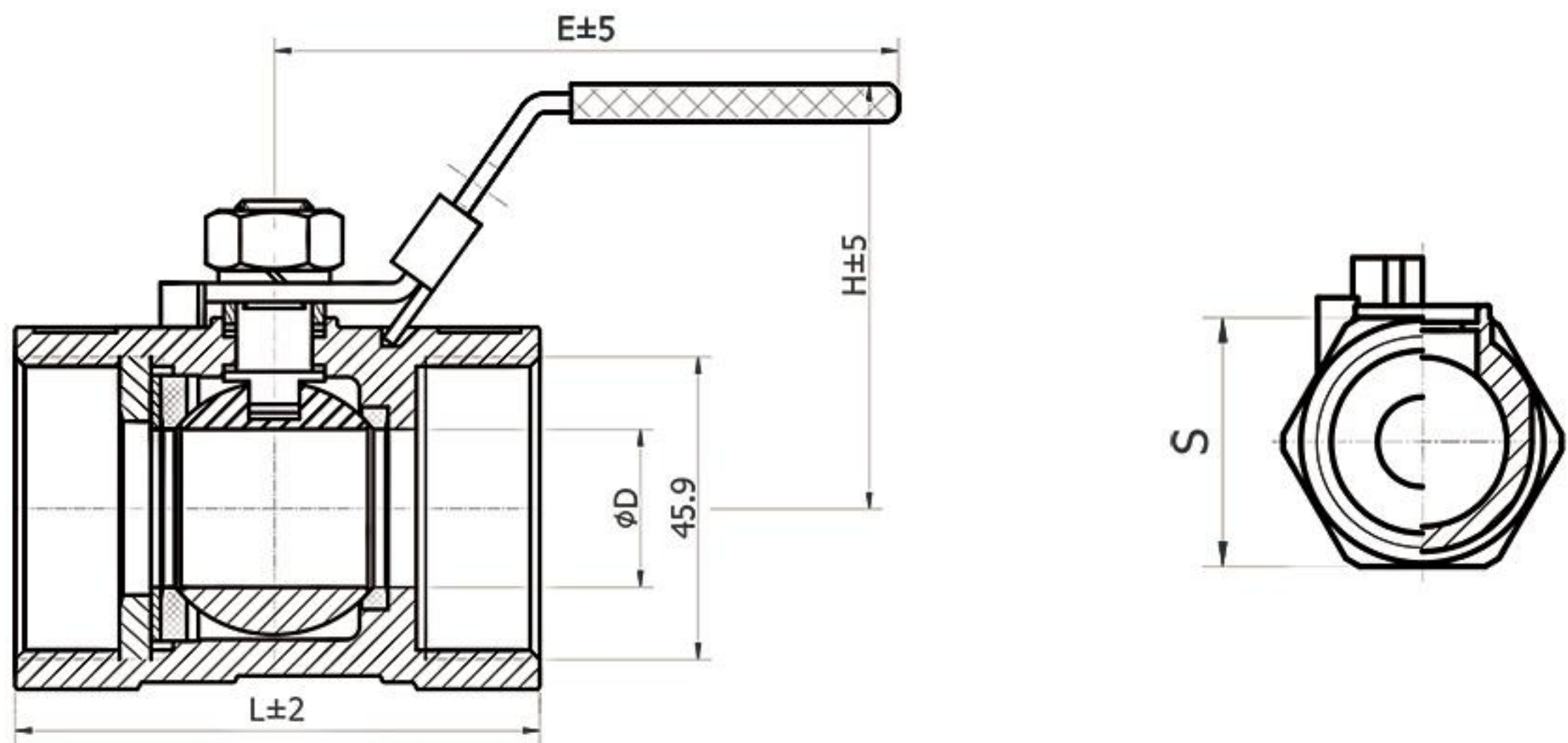
Material: CF8/CF8M/CF3/CF3M/WCB (customizable)

STANDARD SPECIFICATION

Pressure/Temperature: ASME B 16.34 Design: ASME B 16.34

Structure length: factory standard Test: API 598

Connection: BSP/BSPT/BSPP/NPT/G/Rp/Rc



Dimension												Unit: mm	
SIZE	1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"		
L	39.5	43.5	56	59	71	77	82	97.5	126	150.5	186		
D	5	6.5	9	12.5	15	20	25	32	38	49	65		
H	32	33	41	50	53	62	67	73	96	105	112		
E	70	81	92	94	120	120	141	146	174	188	221		
S	17	20.5	24.5	32	38	46.5	52.5	64.5	78.5	96	/		