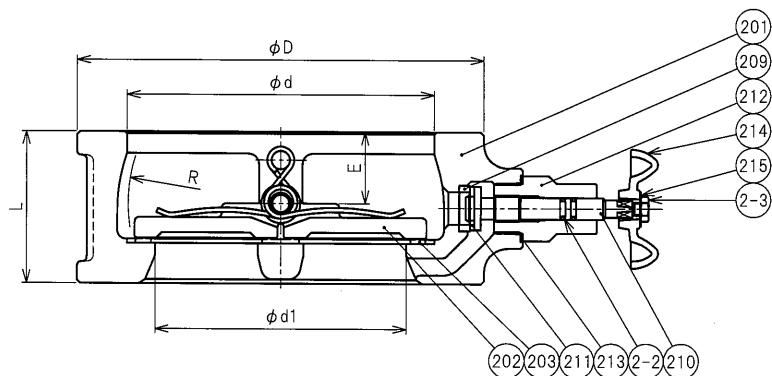
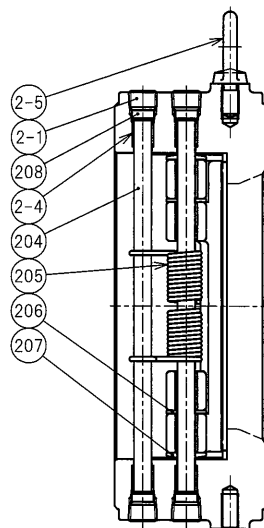
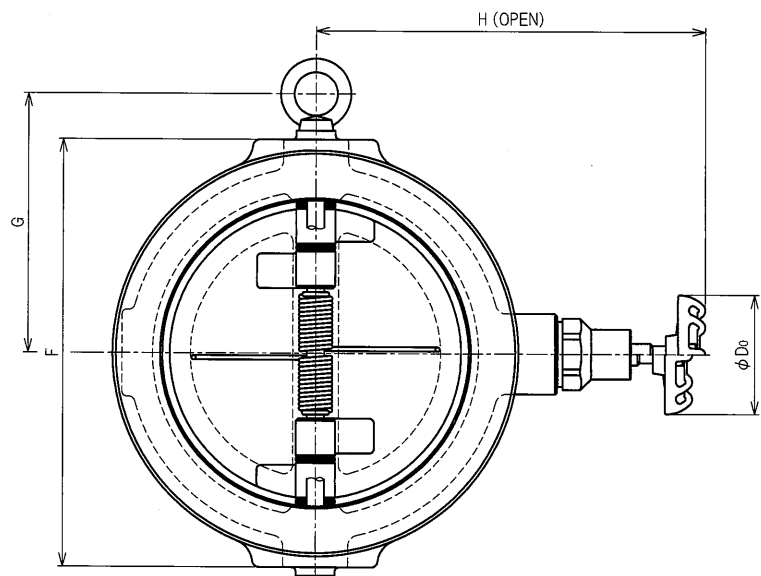


Unit: mm

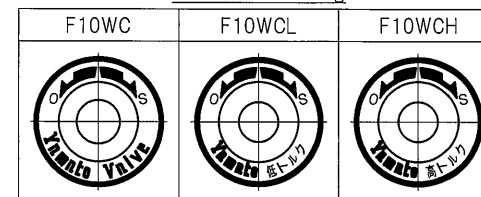
SIZE		D	d	d1	E	R	L	H	F	G	Do	WEIGHT (kg)
A	B											
50	2	101	63	47	26	32	54	132.5	110	—	55	2.3
65	2 1/2	121	77	59	24.5	38.5	56	146.5	121	—	55	3.0
80	3	131	90	69	26.5	45	60	153.5	142	—	55	3.9
100	4	156	115	91	31.5	57	66	166.5	170	—	55	5.7
125	5	187	141	115	33	70	70	179.5	197	119.5	55	7.7
150	6	217	167	133	34	81.5	76	203.5	223	133	55	11.3
200	8	267	218	182	45	108	95	230.5	282	168	55	17.5
250	10	330	270	219	50	132.5	108	262.5	344	197	55	31.4
300	12	375	321	270	73.5	158.5	144	288.5	401	233.5	55	49.6



Yamato
10K 80

Body Marking(Ex. Size 80)

Name Plate Marking



2-5	EYE BOLT	SS400	1	Size 125 OVER UNI-GR PLATING
2-4	BUSH	METAL+PTFE	4	Size 125 OVER
2-3	NUT	C3604BD	1	
2-2	O-RING	EPDM	2	
2-1	PLUG	SWRCH10R	4	
215	NAME PLATE	A1050P	1	
214	HANDWHEEL	ADC12	1	
213	GASKET	NON-ASBESTOS	1	
212	BONNET	C3604BD	1	
211	DISC	G/F+PTFE	1	
210	STEM	C3604BD	1	
209	BY PASS SEATRING	C3604BD	1	
208	RUBBER BUSH	EPDM	4	
207	SPACER"B"	C3604BD	2	
206	SPACER"A"	G/F+PTFE	2	
205	SPRING	SUS304-WPB	2	F10WCL Low Torque F10WCH High Torque
204	PIN	SUS304	2	
203	SEAT	EPDM	1	
202	PLATE	CAC406	2	
201	BODY	FC200	1	
No.	Name of Parts	Materials	Q'ty	Descriptions

TEST PRESSURE

BODY (Water)	2.10 MPa
SEAT (Air)	0.60 → 0.05 MPa

<WATER HAMMER ABSORPTION TYPE>
CAST IRON 10K WAFER CHECK

FIGURE
F10WC
Series

Approval	Check	Drawing	Date	Scale
<i>[Signature]</i>	S. Ume	T.KURISU	2023.09.01	

Yamato Valve Co., Ltd.



Drawing No.
FBCKA-R001K-E