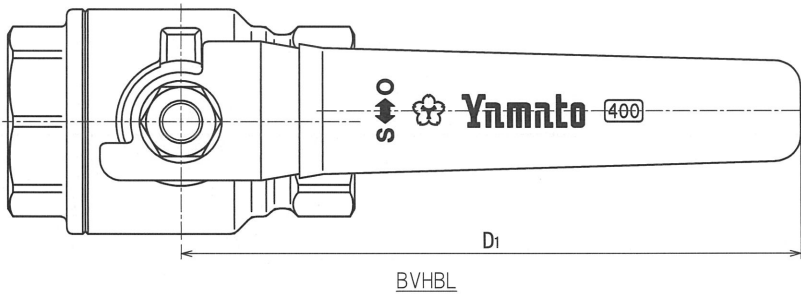


Size		d	n	L	H ₁	H ₂	h ₁	h ₂	D ₁	D ₂	S	Weight (kg)	
												BVHBL	BVHBLPT
15	1/2	14.5	Rc 1/2	56	80	81	37	34	85	75	27.5	0.4	0.4
20	3/4	19.5	Rc 3/4	65	86	87	38	33	115	95	33.5	0.6	0.6
25	1	24.5	Rc 1	77	98	99	47	42	115	95	41	0.9	0.9
32	1 1/4	31.5	Rc 1 1/4	90	103	104	46	41	115	95	51	1.3	1.3
40	1 1/2	39.5	Rc 1 1/2	98	112	115	48	41	130	120	58	2.0	2.0
50	2	49.5	Rc 2	119	119	122	48	41	130	120	71	3.3	3.3

Unit:mm

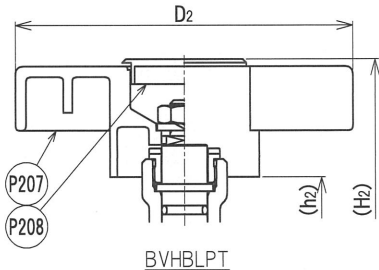
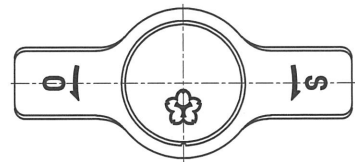
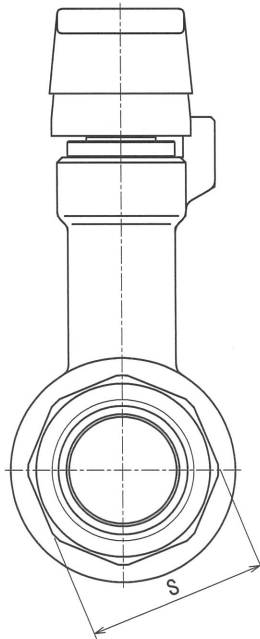
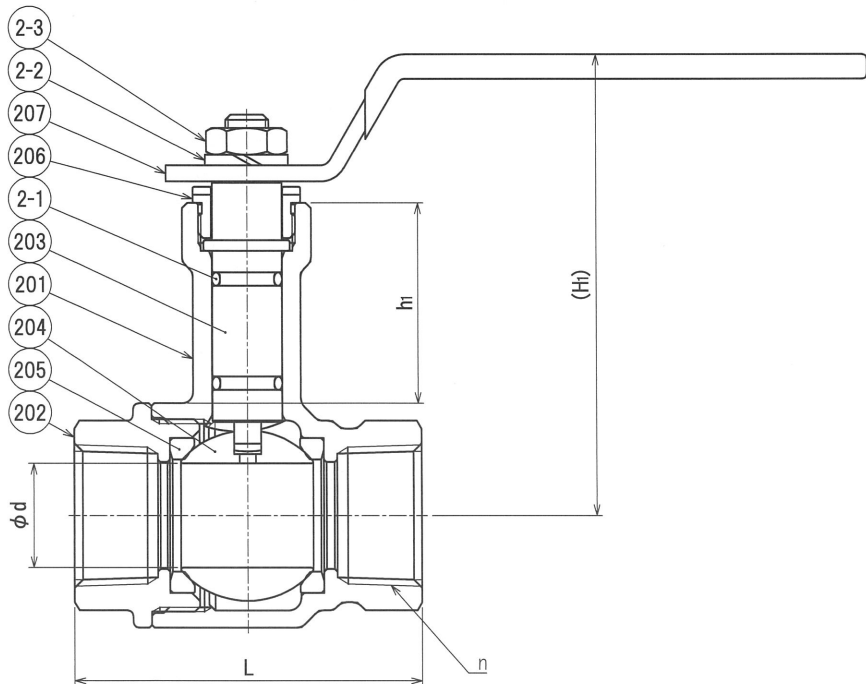


Front

3/4

Back

Body Marking (Ex. Size 3/4)



2-3	HEXAGON NUT	SUS304	1	
2-2	SPRING LOCK WASHER	SUS304	1	
2-1	O-RING	FKM	2	
P208	HANDLE CAP	PP	1	COLOR:ORANGE
P207	T HANDLE	PA	1	COLOR:WHITE
207	LEVER HANDLE	SUS304	1	VINYL COATING COLOR:ORANGE
206	GRAND	C3604BD	1	
205	BALL SEAT	PTFE	2	
204	BALL	SUS304	1	
203	STEM	C3531	1	
202	CAP	CAC406	1	
201	BODY	CAC406	1	

No.	Name of Parts	Materials	Q'ty	Descriptions
PRESSURE INSPECTION				
DELIVERY INSPECTION (INSPECTION)		FORM INSPECTION (TEST)		
BODY	0.60 [MPa] (Air)	4.20 [MPa] (Water)		
SEAT	0.60 [MPa] (Air)	3.08 [MPa] (Water)		
CLASS 400 BRONZE FULL BORE LONG NECK BALL VALVES				FIGURE BVHBL BVHBLPT
Approval	Check	Drawing	Date	Scale
	S. V. M. G.	A. Setoguchi	2025.05.29	
Yamato Valve Co., Ltd.				図番 Drawing No. BIEEF-R001B-E