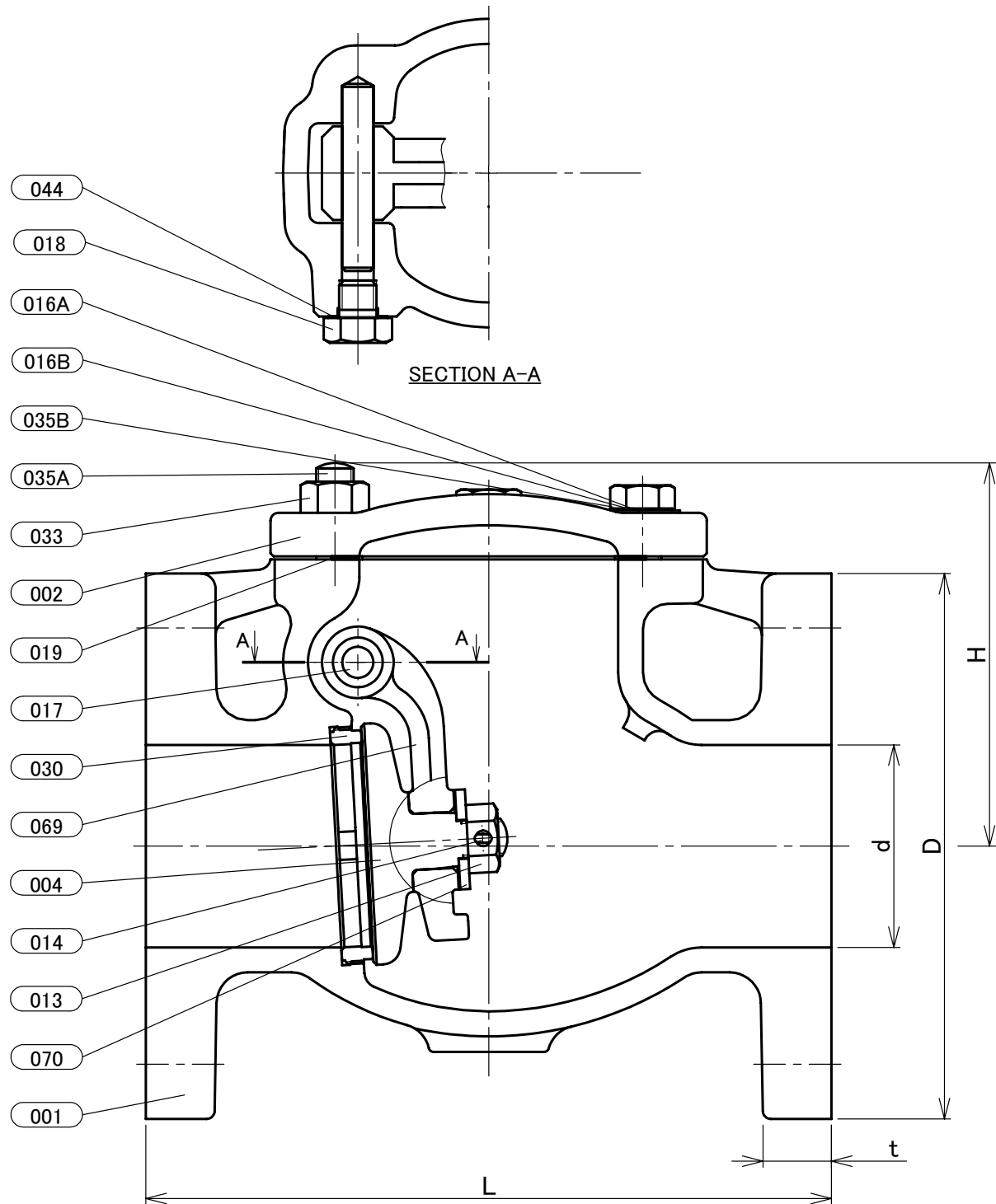
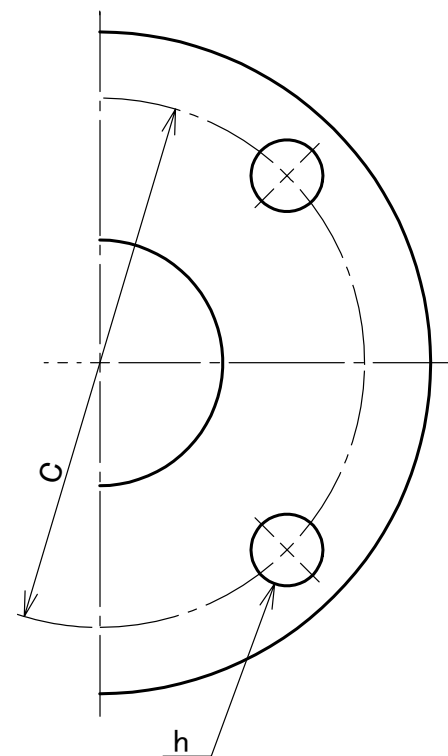


ONE SIDE THE OTHER SIDE

MARKING ON THE BODY
※MATERIAL INDICATION
(REFER TO TITLE BLOCK)



DIMENSIONS					UNIT:mm						
NOMINAL SIZE		d	H	L	END FLANGE						t
					D	BOLT HOLE			BOLT SIZE		
A	B	C	NO.	h							
50	2	50	113	200	155	120	4	19	M16	20	
65	2 1/2	65	123	220	175	140	4	19	M16	22	
80	3	80	145	240	185	150	8	19	M16	22	
100	4	100	165	290	210	175	8	19	M16	24	

NOTE (1) VALVE SIZE IDENTIFICATION.

(2) CHANGE OF SHAPE WHICH WILL NOT AFFECT THE VALUES IN THE DIMENSION TABLE.

OR RIBS AND BOSSES WHICH WILL NOT AFFECT THE VALVE INSTALLATION MAY NOT BE SHOWN IN THIS DRAWING.

NO.	NAME OF PARTS	Q'TY	MATERIALS	SPECIFICATIONS
001	BODY	1	CAST IRON	FC200
002	COVER	1	CAST IRON	FC200
004	DISC	1	CAST BRONZE	CAC406
013	DISC NUT	1	CARBON STEEL	SS400
014	PIN	1	STAINLESS STEEL	304SS
016A	NAME PLATE	1	ALUMINUM	
016B	NAME PLATE WASHER	1	SOFT STEEL	
017	HINGE PIN	1	FORGED BRASS	C3771
018	PLUG	1	CARBON STEEL	SS400
019	GASKET	1	FLEXIBLE GRAPHITE	
030	BODY SEAT RING	1	CAST BRONZE	CAC406
033	COVER NUT	1S	CARBON STEEL	PROPERTY CLASS 4
035A	COVER BOLT	1S	CARBON STEEL	SS400
035B	COVER BOLT	1S	CARBON STEEL	PROPERTY CLASS 4.8
044	GASKET	1	SOFT STEEL	
069	ARM	1	STAINLESS STEEL	A351 Gr.CF8/SCS13A
070	WASHER	1	CARBON STEEL	SPHC-P

MARKING		FC
STANDARD	FACE TO FACE OR END TO END	JIS B2031
	END CONNECTION	JIS B2239 10K
	WALL THICKNESS	JIS B2031
	PRESSURE TEST	JIS B2031
PRODUCT CODE		
FIGURE		10FCO

10K CAST IRON SWING CHECK VALVE
FLANGED ENDS

BOLTED COVER, FLAT FACE FLANGED ENDS.

DRAWING NO.		REV
R10-001310		05
DATE APPD		2023/03/20
APPD BY		Y. Kono
CHKD BY		Y. Maruyama
DRAWN BY		T. Suzuki

KITZ CORPORATION