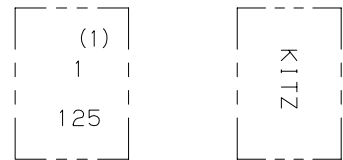


SIZE 2& OVER



ONE SIDE THE OTHER SIDE

MARKING ON THE BODY

DIMENSIONS

UNIT : mm

NOMINAL SIZE		d2 (3)	H	D1	L	S1			
B	A								
1/4	8	Rc 1/4	70	50	35	18			
3/8	10	Rc 3/8	73	50	38	23			
1/2	15	Rc 1/2	73	50	42	28			
3/4	20	Rc 3/4	87	55	47	34			
1	25	Rc 1	97	60	50	39			
1.1/4	32	Rc 1.1/4	118	70	60	48			
1.1/2	40	Rc 1.1/2	126	80	63	55			
2	50	Rc 2	154	90	72	68			
2.1/2	65	Rc 2.1/2	187	100	82	86			
3	80	Rc 3	205	115	92	100			

- NOTE (1) VALVE SIZE IDENTIFICATION.
(2) DEZINCIFICATION RESISTANT BRASS.
(3) THE LENGTH OF USEFUL THREADS & THE POSITIONS OF GAUGE PLANES ARE BUILT ON KITZ STANDARD.
(4) TAPER PIPE THREADS FOR CONNECTION SHALL REFER TO JIS B0203 STANDARDS.
(5) CHANGE OF SHAPE WHICH WILL NOT AFFECT THE VALUE 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	QTY	MATERIALS	SPECIFICATIONS
1	BODY	1	FORGED BRASS	C3771
2	BONNET	1	FORGED BRASS	C3771
3	STEM	1	BRASS	C3531 (2)
4	DISC	1	FORGED BRASS	C3771
5	LOCK NUT	1	BRASS	C3604
6	PACKING NUT	1	FORGED BRASS	C3771
7	GLAND	1	BRASS	C3604
8	GLAND PACKING	1	NON-ASBESTOS PACKING	
9	HAND WHEEL	1	ALUMINUM DIE-CAST	
10	WHEEL NUT	1	CARBON STEEL	
16	NAME PLATE	1	ALUMINUM	

STANDARD	FACE TO FACE OR END TO END	KITZ STANDARD
	END CONNECTION	JIS B0203 (4)
	WALL THICKNESS	KITZ STANDARD
	PRESSURE TEST	KITZ STANDARD
PRODUCT CODE		
FIGURE		FH

CLASS 125 FORGED BRASS
GATE VALVES

SCREWED ENDS.
SCREWED BONNET, INSIDE SCREW, NON RISING STEM.

DATE APPD	2023/08/25	DRAWING NO	△		
APPD BY	Y. Kono	921-C10009 REV-08	△		
CHKD BY	Y. Maruyama		△		
DSGND BY	R. Nakano		△		
DRAWD BY	Y. Matsuda		MARK	DATE	BY

KITZ CORPORATION

KITZ