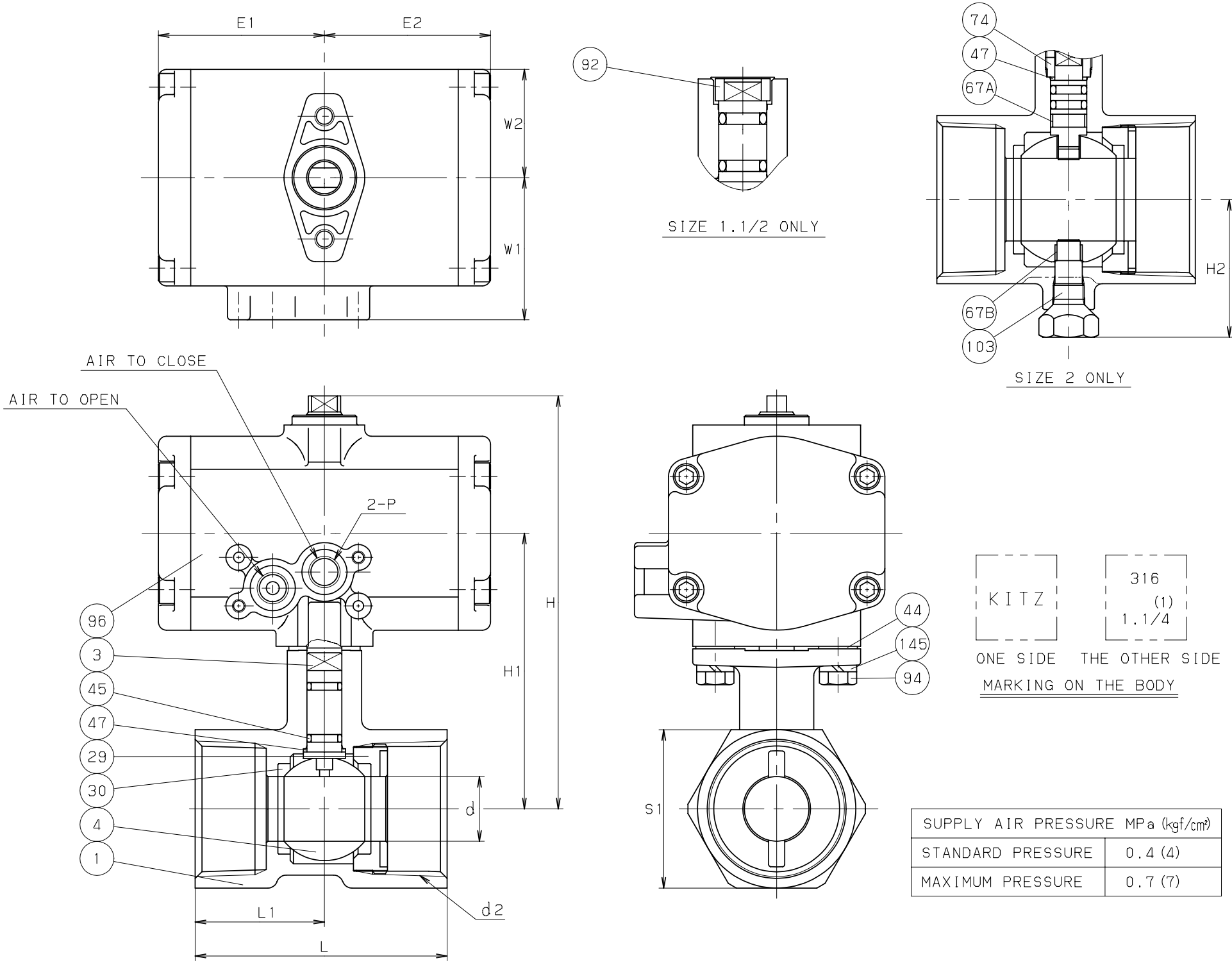




DIMENSIONS									UNIT:MM					
NOMINAL SIZE	d	d2	H	H1	H2	L	L1	S1	KITZ-ACTUATOR					
									E1	E2	W1	W2	P	TYPE
1.1/4	20	Rc 1.1/4	128.5	86	—	78	40	49	51.4	51.4	44	33.5	Rc1/8	C-2
1.1/2	24.5	Rc 1.1/2	131.5	89	—	83	42.5	53						
2	32	Rc 2	137.5	95	53.5	100	51	65						

NOTE (1) VALVE SIZE IDENTIFICATION.
(2) Cr PLATING
(3) SIZE 2 ONLY
(4) Zn PLATING

NO	NAME OF PARTS	QTY	MATERIALS	SPECIFICATIONS
				JIS SPEC.
1	BODY	1	STAINLESS STEEL	SCS14A
3	STEM	1	STAINLESS STEEL	SUS316 (2)
4	BALL	1	STAINLESS STEEL	SUS316
29	INSERT	1	STAINLESS STEEL	SCS14A
30	BALL SEAT	2	PTFE	
44	INSULATOR	2	G/F SILICONE	
45	O RING	2	FKM	
47	THRUST WASHER	1	REINFORCED PTFE	
67A	STEM BEARING	1	G/F PTFE	(3)
67B	STEM BEARING	1	G/F PTFE	(3)
74	BUSH	1	BRASS	C3771BE (3)
92	CONNECTOR	1	CARBON STEEL	S45C (4)
				(SIZE 1.1/2 ONLY)
94	BOLT	2	STAINLESS STEEL	SUS304
96	PNEUMATIC ACTUATOR	1		
103	BOTTOM STEM	1	STAINLESS STEEL	SUS316 (2) (3)
145	SPRING WASHER	2	STAINLESS STEEL	SUS304-CSP

STANDARD	FACE TO FACE OR END TO END	KITZ STANDARD
	END CONNECTION	JIS B0203
	WALL THICKNESS	KITZ STANDARD
	PRESSURE TEST	KITZ STANDARD
FIGURE		C-UTE

10K CAST STAINLESS STEEL BALL VALVES
WITH PNEUMATIC ACTUATOR
REDUCED BORE, SCREWED ENDS.

DATE APPD	NOV.15.'13	DRAWING NO			
APPD BY	T. KOYANAGI				
CHKD BY	K. NAKAMURA	965-F10011			
DSGND BY	H. NAKAKUNI	REV-05			
DRAWD BY	M. HORIGOME		MARK	DATE	BY

KITZ CORPORATION