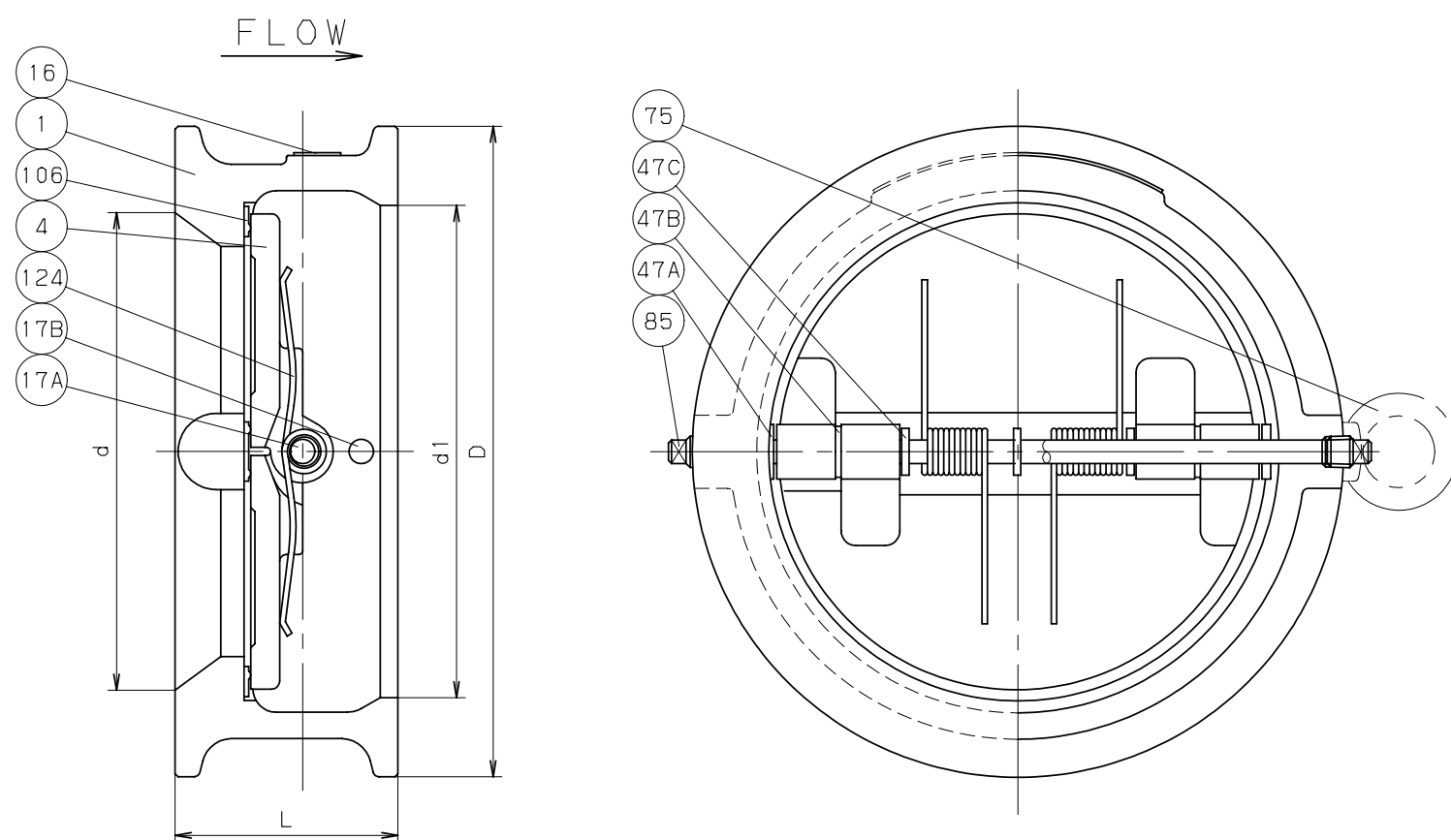
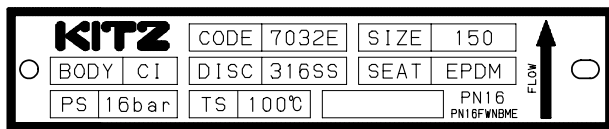


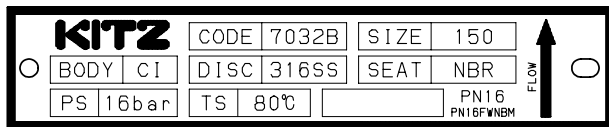


NOMINAL SIZE		DIMENSIONS.					UNIT: mm	
mm	in.	d	d1	D	L	APPROX. MASS (Kg)		
50	2	55	60	109	54	2.1		
65	2.1/2	68	73	129	54	2.5		
80	3	82	89	144	57	3		
100	4	112	114	164	64	5		
125	5	134	141	194	70	7		
150	6	163	168	220	76	9		
200	8	207	219	275	95	18		
250	10	263	273	331	108	27		
300	12	305	324	386	143	45		

NOTE *1 VULCANIZED TO THE BODY.
*2 SPRING BEARING ARE 3 PCS FOR 150A-500A, 5 PCS FOR 600A.
*3 EYE BOLT ONLY 1 PC FOR 150A-250A, 2 PCS FOR 300-600A
*4 SPRING ONLY 1 PC FOR 50A-125A, 2PCS FOR 150A-500A, 4PCS FOR 600A



PN16FWNBME



PN16FWNBM

16 NAME PLATE (EXAMPLE)

NO.	NAME OF PARTS	QTY	MATERIALS	SPECIFICATION	
				ASTM SPEC.	ASTM SPEC.
1	BODY	1	CAST IRON	A126 Class B	
4	DISC	2	STAINLESS STEEL	A351 Gr. CF8M	
16	NAME PLATE	1	STAINLESS STEEL		
17A	HINGE PIN	1	STAINLESS STEEL	A276 TYPE304	
17B	STOP PIN	1	STAINLESS STEEL	A276 TYPE304	
47A	BODY BEARING	2	PTFE		
47B	DISC BEARING	2	PTFE		
47C	SPRING BEARING	*2	PTFE		
75	EYE BOLT	*3	STEEL		
85	PLUG	4	CARBON STEEL		
106	SEAT *1	1	RUBBER	NBR	EPDM
124	SPRING	*4	STAINLESS STEEL	A313 TYPE316	

FIGURE		Fig	☐ PN16FWNBM	☐ PN16FWNBME
		Code	☐ 7032B	☐ 7032E
STANDARD	FACE TO FACE OR END TO END		EN558 basic series50	
	END CONNECTION		WAFER TYPE (EN1092 PN16)	
	WALL THICKNESS		KITZ STANDARD	
	PRESSURE TEST		KITZ STANDARD	

PN16 CAST IRON
WAFER TYPE CHECK VALVES

DATE APPD	OCT.24' 13	DRAWING NO			
APPD BY	T. KOYANAGI				
CHKD BY	K. NAKAMURA	933-B00009			
DSGND BY	Y. YAMASHITA				
DRAWD BY	M. HORIGOME	REV-04	MARK	DATE	BY

KITZ CORPORATION