



STANDARD DUO-CHECK II

ASME Class 150 WAFER				BOLTING			
VALVE SIZE	A	B	C	No.	Diameter	*Length	Weight Lbs.
2"	4 1/8	2 3/8	1 15/16	4	5/8	5 3/4	6
2.5"	4 7/8	2 5/8	2 11/32	4	5/8	6 1/4	10
3"	5 3/8	2 7/8	2 29/32	4	5/8	6 3/4	13
4"	6 7/8	2 7/8	3 53/64	8	5/8	6 3/4	17
5"	7 3/4	3 3/8	4 13/16	8	3/4	7 1/2	27
6"	8 3/4	3 7/8	5 49/64	8	3/4	8	35
8"	11	5	7 5/8	8	3/4	9 1/2	70
10"	13 3/8	5 3/4	9 9/16	12	7/8	10 1/2	106
12"	16 1/8	7 1/8	11 3/8	12	7/8	12	172
14"	17 3/4	7 1/4	12 1/2	12	1	12 3/4	200
16"	20 1/4	7 1/2	15	16	1	13 1/4	275
18"	21 5/8	8	16 7/8	16	1 1/8	14 1/4	315
20"	23 7/8	8 5/8	18 13/16	20	1 1/8	15	435
24"	28 1/4	8 3/4	22 5/8	20	1 1/4	15 3/4	620
26"	30 1/2	14	24 1/4	24	1 1/4	22 3/4	1555
30"	34 3/4	13	29 1/4	28	1 1/4	21 1/4	1230
36"	41 1/4	15 1/4	35	32	1 1/2	26 1/4	2017
42"	48	17	41	34	1 1/2	28 1/2	2800
48"	54 1/2	20 5/8	47	44	1 1/2	33	3920

ITEM	PART NAME
1	BDDY 316SS
2	PLATES 316SS
3	SEAL 316SS
4	STOP PIN 316SS
5	HINGE PIN 316SS
6	SPRINGS x-750
7	PIN INSERT 316SS
8	PIN INSERT 316SS
9	BEARINGS 316SS
10	BODY BEARINGS
11	SPRING BEARINGS
12*	SUPPORT SLEEVE

\* NOT REQUIRED ON VALVES SMALLER THAN 24".  
 \* Bolting length is for Raised Face

CUSTOMER:  
 CUSTOMER PO:  
 CRANE ORDER NO:  
 DATE:

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**CRANE** Crane Valves of North America  
 Conroe Operations  
 Montgomery, Texas, USA

TITLE: CRANE DUO-CHEK II  
 VALVE INSTALLATION DIMENSIONS AND PARTS LIST  
 STYLE "G" WAFER CHECK-ANSI 150 CLASS

REL 06/05/06	JOA ORIGINAL RELEASE	DWG NO.: G15 CPF	REV. REL
SCALE: NTS		SHEET: 1 OF 1	