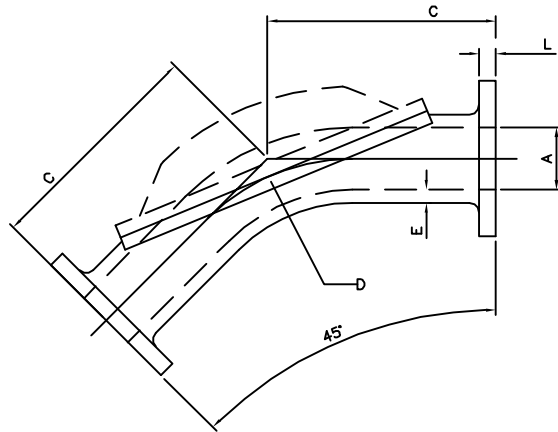
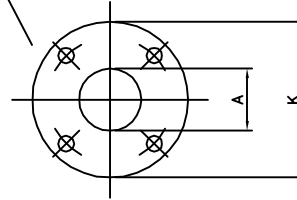


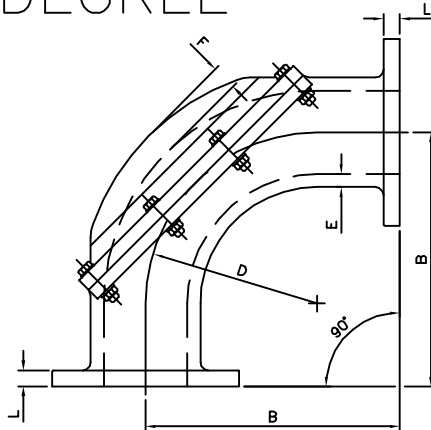
# 45 DEGREE



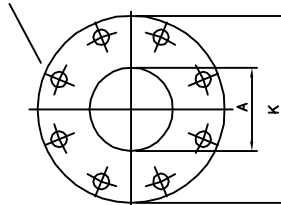
G HOLES  $\phi$ H EQUI-SPACED AS SHOWN ON J BCD (150lb ASA) SAME BOTH FLANGES



# 90 DEGREE



G HOLES  $\phi$ H EQUI-SPACED AS SHOWN ON J BCD (150lb ASA) SAME BOTH FLANGES



SIZE	A	B	C	D	E	F	G	H	J	K	L	WGHT
2"	2	8	8	5	1/2	1 <sup>9</sup> / <sub>16</sub>	4	3/4	4 <sup>3</sup> / <sub>4</sub>	6	7/8	55
3"	3	12 <sup>5</sup> / <sub>8</sub>	11	9 <sup>7</sup> / <sub>8</sub>	5/8	2	4	3/4	6	7 <sup>1</sup> / <sub>2</sub>	3/4	115
4"	4	12 <sup>1</sup> / <sub>4</sub>	12 <sup>1</sup> / <sub>2</sub>	8 <sup>1</sup> / <sub>4</sub>	5/8	1 <sup>1</sup> / <sub>4</sub>	8	3/4	7 <sup>1</sup> / <sub>2</sub>	9	3/4	140
5"	5	13 <sup>3</sup> / <sub>4</sub>	15	9 <sup>7</sup> / <sub>8</sub>	11/16	2	8	7/8	8 <sup>1</sup> / <sub>2</sub>	10 <sup>1</sup> / <sub>4</sub>	1	175
6"	6	15	17	11 <sup>3</sup> / <sub>4</sub>	11/16	2	8	7/8	9 <sup>1</sup> / <sub>2</sub>	11 <sup>1</sup> / <sub>4</sub>	7/8	245
8"	8	20	22	16	3/4	2 <sup>5</sup> / <sub>8</sub>	8	7/8	11 <sup>3</sup> / <sub>4</sub>	13 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>8</sub>	550
10"	10	26	25	26	3/4	2	12	1	14 <sup>1</sup> / <sub>4</sub>	16	1	850

DIMENSIONS ARE FOR GENERAL GUIDANCE ONLY.  
SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.



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CLIENT  
STANDARD

TITLE  
NI-HARD WEARBACK  
ELBOWS, 45 & 90 DEGREE  
TYPICAL DIMENSIONS

SCALE  
N.T.S.

DRAWING No.  
NIWB-GA-TABLE-1

DRAWN  
PCG

CHECKED

APPROVED  
21AUG09

ISSUE  
1

AMENDMENTS