



SIZE	A	QT	HEXAGONAL BOLT SPECIFICATION
2"	82,6	8	5/8"-11UNC X 1.1/2"
2.1/2"	92,0	8	5/8"-11UNC X 1.1/2"
3"	95,3	8	5/8"-11UNC X 1.1/2"
4"	101,6	16	5/8"-11UNC X 1.3/4"
5"	104,7	16	3/4"-10UNC X 1.3/4"
6"	108,0	16	3/4"-10UNC X 2"
8"	122,2	16	3/4"-10UNC X 2.1/4"
10"	130,1	24	7/8"-9UNC X 2.1/4"
12"	146,1	24	7/8"-9UNC X 2.1/2"
14"	146,5	24	1"- 8UNC X 2.1/2"
16"	174,5	32	1"- 8UNC X 3.1/4"
18"	192,0	32	1.1/8"- 8UN X 3.1/2"
20"	211,1	40	1.1/8"- 8UN X 4"
24"	247,7	40	1.1/4"- 8UN X 4.3/4"

NOTES:

1) SPECIFICATION FOR FLANGES ASME B16.5 CLASS 150LBS

DOCUMENT NOT CONTROLLED

F				TL_R TRUeline_R Distribution		
E						
D				TITLE SPECIFICATIONS FOR BOLT LENGHT BUTTERFLY VALVES LUG TYPE- NE AND NF SERIES		
C				DRAWN BY:	DATE : 06/06/07	
B				APPROVED BY:	DATE :	
A					SHEET: 1 OF: 1	
LET	REVISION	BY	DATE	MAT'L	DWG No.	REV
A _P D	C _H K			SPEC'N		