

**ABZ RESILIENT SEAT
VALVE BOLT DATA**

WAFER STYLE							
Valve Size	Holes	Thread Description	No.	Standard Stud	Machine Bolt	No.	Short Studs
2	4	5/8"-11 UNC	4	5"	4"	0	-
2.5	4	5/8"-11 UNC	4	5 1/4"	4 1/2"	0	-
3	4	5/8"-11 UNC	4	5 1/2"	4 1/2"	0	-
4	8	5/8"-11 UNC	8	5 3/4"	4 3/4"	0	-
5	8	3/4"-10 UNC	8	6"	5"	0	-
6	8	3/4"-10 UNC	8	6 1/4"	5 1/4"	0	-
8	8	3/4"-10 UNC	8	6 3/4"	5 3/4"	0	-
10	12	7/8"-9 UNC	12	7 1/2"	6"	0	-
12	12	7/8"-9UNC	12	7 3/4"	6 3/4"	0	-
14	12	1"-8 UNC	12	8 1/4"	7"	0	-
16	16	1"-8 UNC	16	9 1/2"	8"	0	-
18	16	1 1/8"-7 UNC	16	10	8 3/4"	0	-
20	20	1 1/8"-7 UNC	20	11 1/4"	9 3/4"	0	-
24	20	1 1/4"-7 UNC	20	12 3/4"	11 1/4"	0	-
28	28	1 1/4"-7 UNC	24	15"	13 1/2"	8	6 1/2"
30	28	1 1/4"-7 UNC	24	15 1/2"	14"	8	6 1/2"
32	28	1 1/2"-6 UNC	24	17 1/4"	15 1/2"	8	7 1/4"
36	32	1 1/2"-6 UNC	28	18"	16 1/4"	8	7 3/4"
40	36	1 1/2"-6 UNC	32	19	17 1/4"	8	8"
42	36	1 1/2"-6 UNC	32	21"	19 1/4"	8	8 1/4"
48	44	1 1/2"-6 UNC	40	23"	21"	8	8 3/4"

LUG STYLE							
Valve Size	Holes	Thread Description	No.	Standard Stud	Machine Bolt	No.	Short Studs
2	4	5/8"-11 UNC	8	2 1/4"	1 1/2"	0	-
2.5	4	5/8"-11 UNC	8	2 1/2"	1 1/2"	0	-
3	4	5/8"-11 UNC	8	2 1/2"	1 3/4"	0	-
4	8	5/8"-11 UNC	16	2 1/2"	1 3/4"	0	-
5	8	3/4"-10 UNC	16	2 3/4"	2"	0	-
6	8	3/4"-10 UNC	16	2 3/4"	2"	0	-
8	8	3/4"-10 UNC	16	3"	2 1/4"	0	-
10	12	7/8"-9 UNC	24	3 1/4"	2 1/4"	0	-
12	12	7/8"-9 UNC	24	3 1/4"	2 1/2"	0	-
14	12	1"-8 UNC	24	3 3/4"	2 3/4"	0	-
16	16	1"-8 UNC	32	3 3/4"	3"	0	-
18	16	1 1/8"-7 UNC	32	4"	3 1/4"	0	-
20	20	1 1/8"-7 UNC	40	4"	4"	0	-
24	20	1 1/8"-7 UNC	40	4 1/4"	4 1/4"	0	-
28	28	1 1/4"-7 UNC	48	6 1/2"	5"	8	5 1/2"
30	28	1 1/4"-7 UNC	48	6 1/2"	5"	8	5 1/2"
32	28	1 1/2"-6 UNC	48	7 1/4"	5 1/2"	8	6"
36	32	1 1/2"-6 UNC	56	7 3/4"	6"	8	6 1/4"
40	36	1 1/2"-6 UNC	64	8"	6"	8	6 1/2"
42	36	1 1/2"-6 UNC	64	8"	6 1/4"	8	6 1/2"
48	44	1 1/2"-6 UNC	80	8 3/4"	7"	8	7"

NOTES:

The lengths in this chart are for reference only. Each user must determine the appropriate length per individual application.

All valves are suitable for installation with pipe flanges conforming to ANSI B-16.1 (Class 125 iron flanges)

All screw threads are according to ANSI B-1.1 coarse thread