

Submittal Sheet for Crispin S Series

2"-6" Pressure Sewer Valve (high) (2 of 2)

Manufactured in compliance with ANSI/AWWA C512

Date: 2016



SUBMITTAL SHEET FOR S SERIES

Parts List

ITEM	DESCRIPTION	MATERIAL	ASTM
*1N	SEAT	PVC	1784
*1P	SEAT	STAINLESS STEEL	A582
2	VALVE PLUNGER	BUNA-N & STAINLESS STEEL	D2000/A193
3	NUT	STAINLESS STEEL	A194
3W	LOCK WASHER	STAINLESS STEEL	A240
5	VALVE FULCRUM	STAINLESS STEEL	A240
6	VALVE LEVER	STAINLESS STEEL	A582
7	LINK	STAINLESS STEEL	A240
8	BALL FULCRUM	STAINLESS STEEL	A582
9	FLOAT	STAINLESS STEEL	A240
10	BALL LEVER	STAINLESS STEEL	A240
11	BEARING PIN	STAINLESS STEEL	A582
12	BEARING PIN	STAINLESS STEEL	A582
13	BEARING PIN	STAINLESS STEEL	A582
14	NUT	STEEL	A563
15	COTTER PIN	STAINLESS STEEL	A240
17	BOLT	STEEL	A307
18	NUT	STEEL	A563
19	TOP	CAST IRON	A126 CL.B
20	FLANGE	CAST IRON	A126 CL.B
21	BODY	CAST IRON	A126 CL.B
22	FULCRUM WASHER	FIBER	D710
22A	FULCRUM WASHER	FIBER	D710
23	SEAT GASKET	BUNA-N RUBBER	D2000
24	FLANGE GASKET	ARMSTRONG N-8092	N/A
25	BOLT	STAINLESS STEEL	A193
30	FLOAT ROD	STAINLESS STEEL	A582
*40	PLUG	CAST IRON	A126 CL.B

Optional Back Flush Components

*1B	HOSE ASSEMBLY	RUBBER, CAD. PLT. STEEL	N/A
*2B	1" X CL. NIPPLE	STEEL	A312
*3B	1" X 3" NIPPLE	STEEL	A312
4B	BOLT	STEEL	A307
5B	NUT	STEEL	A563
6B	BALL VALVE	BRASS	N/A
7B	BALL VALVE	CAST IRON	N/A
8B	GASKET	ARMSTRONG N-8092	N/A

Size Specifications

MODEL	INLET SIZE	OUTLET SIZE	A	B	C	D	WHT.
S20	2" NPT	1/2" NPT	10.25	25.50			93
S20B	2" NPT	1/2" NPT			14.75	30.50	105
**S21	2" 125# FLG	1/2" NPT	10.25	26.50			99
**S21B	2" 125# FLG	1/2" NPT			14.75	37.50	139
S30	3" NPT	1/2" NPT	10.25	25.50			95
S30B	3" NPT	1/2" NPT			14.75	32.50	110
S31	3" 125# FLG	1/2" NPT	10.25	27.25			102
S31B	3" 125# FLG	1/2" NPT			14.75	35.25	158
S40	4" NPT	1/2" NPT	10.25	25.50			95
S40B	4" NPT	1/2" NPT			14.75	32.75	124
S41	4" 125# FLG	1/2" NPT	10.25	27.25			105
S41B	4" 125# FLG	1/2" NPT			14.75	36.25	185
S61	6" 125# FLG	1/2" NPT	10.25	27.50			115
S61B	6" 125# FLG	1/2" NPT			14.75	38.00	263