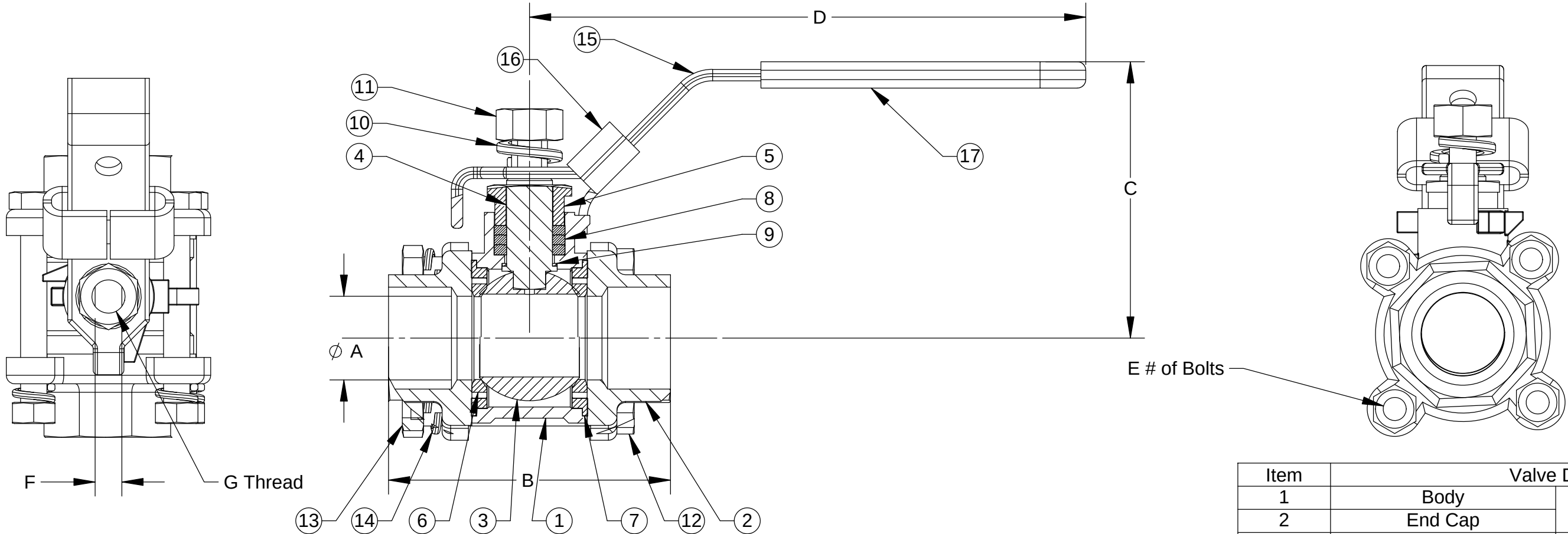




Temperature Rated at -4°F to 392°F
Pressure Rated at 1000 WOG

Item	Valve Data	
1	Body	ASTM A351-CF8M
2	End Cap	
3	Ball	ASTM A351-CF8M
4	Stem	ASTM A276-316
5	Gland Nut	AISI 304
6	Seat	PTFE / RTFE
7	Seal	PTFE
8	Packing	
9	Thrust Washer	
10	Spring Washer	AISI 304
11	Stem Nut	
12	Bolt	
13	Nut	
14	Spring Washer	
15	Handle	PVC
16	Locking Device	
17	Handle Sleeve	

Model No.	Dimensions							Weight
	A	B	C	D	E	F	G	lbs
V6S2.A90P 1/4	0.46	2.56	2.30	3.94	4	0.20	3/8"-24UNF	0.8
V6S2.A90P 3/8	0.49	2.56	2.30	3.94	4	0.20	3/8"-24UNF	0.8
V6S2.A90P 1/2	0.59	2.56	2.44	3.94	4	0.20	3/8"-24UNF	1.1
V6S2.A90P 3/4	0.79	2.95	2.44	4.92	4	0.26	7/16"-20UNF	1.5
V6S2.A90P 1	0.98	3.35	3.03	2.87	4	0.31	7/16"-20UNF	2.2
V6S2.A90P 1 1/4	1.26	3.98	3.23	5.87	4	0.31	7/16"-20UNF	3.5
V6S2.A90P 1 1/2	1.50	4.41	3.94	7.48	4	0.39	1/2"-20UNF	5.5
V6S2.A90P 2	1.97	5.12	4.25	7.48	4	0.39	1/2"-20UNF	7.7
V6S2.A90P 2 1/2	2.48	6.38	5.39	9.84	4	0.47	3/4"-10UNC	14.8
V6S2.A90P 3	2.99	7.40	5.71	9.84	6	0.47	3/4"-10UNC	20.9
V6S2.A90P 4	3.78	8.82	7.05	12.72	6	0.63	1"-8UNC	42.1

UNCONTROLLED
DRAWING

THIS PRINT IS THE PROPERTY
OF DYNAQUIP CONTROLS AND
SHALL NOT BE COPIED,
REPRODUCED,LOANED,
OR DISPOSED OF DIRECTLY
OR INDIRECTLY, NOR USED
FOR ANY PURPOSE OTHER THAN
THAT FOR WHICH IT IS
SPECIFICALLY FURNISHED
EXCEPT BY WRITTEN
PERMISSION OF
DYNAQUIP CONTROLS.

NO. V6S2.A Series

FILE NO. SUB349

TITLE

Ball Valve- Stainless Steel
Full Port
FPT Thread

DR MWS

DATE 08-05-15

CHKD MWS

DATE 08-05-15

ENGR MWS

DATE 08-05-15