



Valve Data	
Body & Cap	Stainless Steel
Ball	316 SS
Stem	316 SS
Seats	RTFE
Seals	TFE - Viton

Model No .	Dimensions								Mounting Holes				Weight lbs
	A	B	C	D	E	F	G	H	J	K	L	M	
V5S2.EJ 1/2	0.59	4.25	0.63	1.99	7.48	3.35	.354	0.33	0.11	1.417	0.11	1.654	3.7
V5S2.EJ 3/4	0.79	4.61	0.63	2.17	7.48	3.52	.354	0.33	0.11	1.417	0.11	1.654	4.6
V5S2.EJ 1	0.94	5.02	0.63	2.32	7.48	3.71	0.433	0.41	0.11	1.654	0.14	1.969	7.1
V5S2.EJ 1 1/4	1.18	5.53	0.63	2.44	7.48	3.85	0.433	0.41	0.11	1.654	0.14	1.969	8.2
V5S2.EJ 1 1/2	1.50	6.50	0.63	2.99	9.25	4.76	0.551	0.55	0.14	1.969	0.18	2.750	13.2
V5S2.EJ 2	1.97	7.01	0.75	3.33	9.25	5.11	0.551	0.55	0.14	1.696	0.18	2.750	17.6
V5S2.EJ 2 1/2	2.52	7.50	0.75	4.11	12.80	6.15	0.669	0.67	0.18	2.750	0.22	4.010	32
V5S2.EJ 3	2.99	7.99	0.75	4.39	12.80	6.43	0.669	0.67	0.18	2.750	0.22	4.010	40.2
V5S2.EJ 4	3.86	9.02	0.75	5.33	12.80	7.52	0.866	0.91	0.22	4.010	0.26	4.921	63.9

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.		V5S2 Series				FILE NO.	SUB347
TITLE		Ball Valve- Stainless Steel Full Port 150 ANSI Flange					
DR	DATE	CHKD	DATE	ENGR	DATE		
MWS	08-05-15	MWS	08-05-15	MWS	08-05-15		