

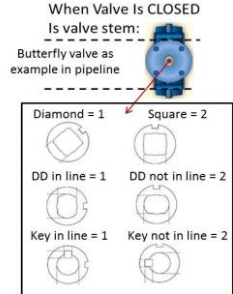
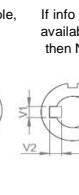
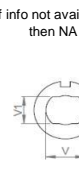
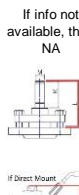
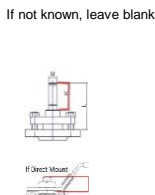
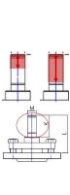
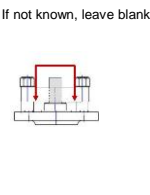
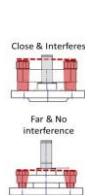
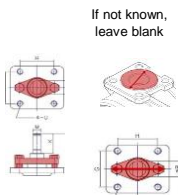
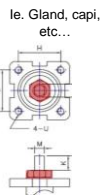
Generic Input		Easytork internal use only	
Valve Brand	Sure Seal	Valve Brand Truncate	SS
Series	600-622	Series Truncate	600
Input: 1 = mm / 2 = in	2		
Safety Factor	25%		

Actuator Design Year 19

Valve Input

Valve Size	Direct Mount Check			Section Only For Non Direct Mount ("D.M"), Otherwise Leave Blank						Valve Dimension											
	Valve Torque			Bracket Check		Extended Shaft Check		Buyer Preference		Valve Info		Valve Flange		Valve Dimension		Valve Stem Shape and Dimension					
	Published valve torque	Incl. safety factor	Any obstruction over flange?	Possible obstruction for std. Easytork bracket?	Out. dia. of obstruction over flange surface	Are bolts for packing gland close to valve stem height?	If bolts interfere with valve stem, what is inside dia. between bolts	If w/ bracket: How much valve stem capture?	If known, capturable valve stem height	In ISO (i.e. F05)	Flange to top of valve stem	Stem Shape	Valve stem dimension in in or mm	V	Sq - sq DD - bore	V1	Sq - sq DD - flat b+k - key (leave blank if Sq or DD)	V2	b+k - key (leave blank if Sq or DD)	Insert orientation when valve is CLOSED. If Sq 1=diamond / 2=square If DD or B+K 1=in line / 2=not in line	
	in-lb	in-lb	1=Yes / 0=No	1=Yes / 0=No	in/mm	1=Yes / 0=No	in/mm	in/mm	in/mm	in/mm	in/mm	in/mm	in/mm	in/mm	in/mm	in/mm	in/mm	in/mm	1 = Diamond or in line / 2=Square or not in line		
2"	106	133	No							F07	1.25	2	in	0.500	0.375					1	
2 1/2"	163	204	No							F07	1.25	2	in	0.500	0.375					1	
3"	220	275	No							F07	1.25	2	in	0.500	0.375					1	
4"	323	404	No							F07	1.25	2	in	0.625	0.438					1	
5"	481	601	No							F07	1.25	2	in	0.625	0.438					1	
6"	691	864	No							F07	1.25	2	in	0.750	0.500					1	
8"	1,183	1,479	No							F12	1.75	2	in	0.875	0.625					1	
10"	1,872	2,340	No							F12	2.00	3	in	1.125	0.250	0.250				1	
12"	2,795	3,494	No							F12	2.00	3	in	1.125	0.250	0.250				1	
14"	3,070	3,838	No							F12	3.00	3	in	1.250	0.313	0.313				1	
16"	4,880	6,100	No							F12	3.00	3	in	1.313	0.375	0.375				1	
18"	7,243	9,054	No							F16	4.25	3	in	1.500	0.375	0.375				1	
20"	9,180	11,475	No							F16	4.25	3	in	1.625	0.375	0.375				1	
		0																			
		0																			
		0																			
		0																			
		0																			

Notes:



Disclaimer: Based on information available from valve manufacturer. All dimensions to be verified by customer prior to purchase confirmation.

Valve Size	Required Actuator Range	Individual Part Order Code*				Note	Complete Actuator to Valve
		(If ordered with the below order codes, Easytork will ship each part as standalone)					Order Code*
		Actuator	Insert	Extended Shaft	Bracket		
2"	EVA-0514	C-A-3-11-1-111	D-312-0.500x0.375in			Direct mount	SS.600.2".0514.19
	EVA-0514	C-A-3-11-1-111	D-312-0.500x0.375in			Direct mount	SS.600.2".0514.19
2 1/2"	EVA-0514	C-A-3-11-1-111	D-312-0.500x0.375in			Direct mount	SS.600.2 1/2".0514.19
	EVA-0514	C-A-3-11-1-111	D-312-0.500x0.375in			Direct mount	SS.600.2 1/2".0514.19
3"	EVA-0514	C-A-3-11-1-111	D-312-0.500x0.375in			Direct mount	SS.600.3".0514.19
	EVA-0514	C-A-3-11-1-111	D-312-0.500x0.375in			Direct mount	SS.600.3".0514.19
4"	EVA-0514	C-A-3-11-1-111	D-312-0.625x0.438in			Direct mount	SS.600.4".0514.19
	EVA-0717	C-A-4-11-1-111	D-412-0.625x0.438in			Direct mount	SS.600.4".0717.19
5"	EVA-0514	C-A-3-11-1-111	D-312-0.625x0.438in			Direct mount	SS.600.5".0514.19
	EVA-0717	C-A-4-11-1-111	D-412-0.625x0.438in			Direct mount	SS.600.5".0717.19
6"	EVA-0717	C-A-4-11-1-111	D-412-0.750x0.500in			Direct mount	SS.600.6".0717.19
	EVA-1022	C-A-5-11-1-111	D-512-0.750x0.500in			Direct mount	SS.600.6".1022.19
8"	EVA-1022	C-A-5-11-1-111	D-512-0.875x0.625in			Direct mount	SS.600.8".1022.19
	EVA-1227	C-A-6-11-1-111	D-612-0.875x0.625in			Direct mount	SS.600.8".1227.19
10"	EVA-1022	C-A-5-11-1-111	D-513-1.125x0.250x0.250in	P-1-F1012-F1012-0.24in (order 4)	Spacer plate (order code given) to direct mount	Direct mount	SS.600.10".1022.19
	EVA-1227	C-A-6-11-1-111	D-613-1.125x0.250x0.250in		Direct mount	Direct mount	SS.600.10".1227.19
12"	EVA-1227	C-A-6-11-1-111	D-613-1.125x0.250x0.250in			Direct mount	SS.600.12".1227.19
	EVA-1436	C-A-7-11-1-111	D-713-1.125x0.250x0.250in			Direct mount	SS.600.12".1436.19
14"	EVA-1227	C-A-6-11-1-111	D-613-1.250x0.313x0.313in	P-1-F1012-F1012-0.24in (order 6)	Spacer plate (order code given) to direct mount	Direct mount	SS.600.14".1227.19
	EVA-1436	C-A-7-11-1-111	D-713-1.250x0.313x0.313in		Direct mount	Direct mount	SS.600.14".1436.19
16"	EVA-1227	C-A-6-11-1-111	D-613-1.313x0.375x0.375in	P-1-F1012-F1012-0.24in (order 6)	Spacer plate (order code given) to direct mount	Direct mount	SS.600.16".1227.19
	EVA-1436	C-A-7-11-1-111	D-713-1.313x0.375x0.375in		Direct mount	Direct mount	SS.600.16".1436.19
18"	EVA-1436	C-A-7-11-1-111	D-713-1.500x0.375x0.375in		Custom spacer plate	Spacer plate to direct mount	SS.600.18".1436.19
	EVA-1646	C-A-8-11-1-111	D-813-1.500x0.375x0.375in			Direct mount	SS.600.18".1646.19
20"	EVA-1436	C-A-7-11-1-111	D-713-1.625x0.375x0.375in		Custom spacer plate	Spacer plate to direct mount	SS.600.20".1436.19
	EVA-1646	C-A-8-11-1-111	D-813-1.625x0.375x0.375in			Direct mount	SS.600.20".1646.19

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Note*: Only for actuator and hardware required for mounting to valve. Order auxiliary add-ons (e.g., solenoid valve, lockout & PST, limit switch, chemical resistant adder, etc.) separately. If buyer requires assembly of auxiliary add-ons and/or valve, labor will be charged separately.