

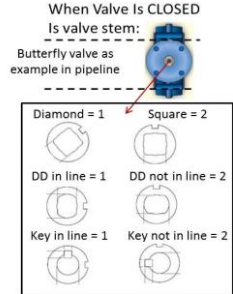
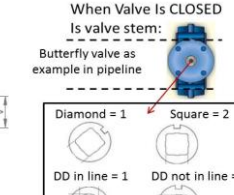
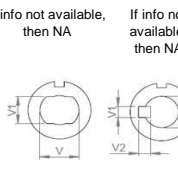
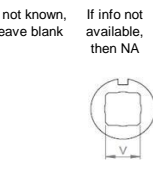
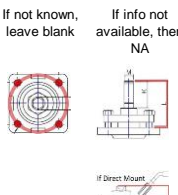
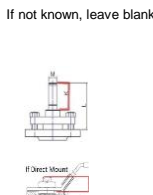
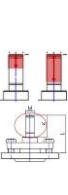
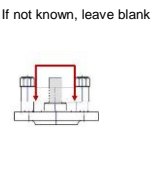
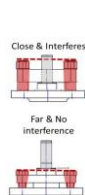
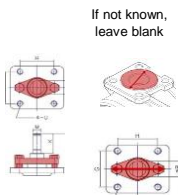
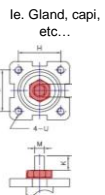
Generic Input		Easytork internal use only	
Valve Brand	Elite	Valve Brand Truncate	EL
Series	Resilient BFV	Series Truncate	RBFV
Input: 1 = mm / 2 = in	1		
Safety Factor	15%		

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		Any obstruction over flange?	Bracket Check		Extended Shaft Check		Buyer Preference	Valve Info		Valve Flange	Valve Dimension	Valve Stem Shape and Dimension				
	Published valve torque	Incl. safety factor		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	V1	V2	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	1 = Square 2 = Double D 3 = Bore + Key	Choose either in / mm	Sq - sq DD - bore b+k - bore	Sq - sq DD - flat b+k - key	b+k - key (leave blank if Sq or DD)	1 = Diamond or in line / 2=Square or not in line
2"	133	153	No							50	32.00	1	mm	11.00	11.00		
2 1/2"	211	243	No							50	32.00	1	mm	11.00	11.00		
3"	278	320	No							50	32.00	1	mm	11.00	11.00		
4"	419	482	No							70	32.00	1	mm	14.00	14.00		
5"	648	745	No							70	32.00	1	mm	14.00	14.00		
6"	940	1,081	No							70	32.00	1	mm	17.00	17.00		
8"	1,510	1,737	No							102	32.00	1	mm	22.00	22.00		
10"	2,489	2,862	No							125	45.00	1	mm	22.00	22.00		
12"	3,628	4,172	No							125	45.00	1	mm	27.00	27.00		
14"	4,200	4,830	No							165	45.00	1	mm	27.00	27.00		
16"	6,600	7,590	No							165	52.00	1	mm	32.00	32.00		
18"	9,840	11,316	No							165	52.00	1	mm	36.00	36.00		
20"	12,000	13,800	No							165	66.00	1	mm	36.00	36.00		
24"	21,840	25,116	No							165	66.00	1	mm	42.00	42.00		
		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	Actuator			Outside The Box Hardware Purchase		Notes
		Actuator		Additional Insert Purchase	Spacer Plate		
		Actuator	Actuator				
2"	EVA-0411 EVA-0514	C-A-2-11-1-111		D-311-11.00x11.00mm	Custom spacer required	Valve stem too tall, requires spacer with this size actuator Direct mount	
		C-A-3-11-1-111					
2 1/2"	EVA-0411 EVA-0514	C-A-2-11-1-111		D-311-11.00x11.00mm	Custom spacer required	Valve stem too tall, requires spacer with this size actuator Direct mount	
		C-A-3-11-1-111					
3"	EVA-0411 EVA-0514	C-A-2-11-1-111		D-311-11.00x11.00mm	Custom spacer required	Valve stem too tall, requires spacer with this size actuator Direct mount	
		C-A-3-11-1-111					
4"	EVA-0514 EVA-0717	C-A-3-11-1-111		D-411-14.00x14.00mm	2 of P-1-F07-F07-6.0mm	Valve stem too tall, requires spacer with this size actuator Direct mount	
		C-A-4-11-1-111					
5"	EVA-0717 EVA-0717	C-A-4-11-1-111		D-411-14.00x14.00mm		Direct mount Direct mount	
		C-A-4-11-1-111					
6"	EVA-0717 EVA-1022	C-A-4-11-1-111		D-511-17.00x17.00mm	2 of P-1-F07-F07-6.0mm	Valve stem too tall, requires spacer with this size actuator Direct mount	
		C-A-5-11-1-111					
8"	EVA-1022 EVA-1227	C-A-5-11-1-111		D-611-22.00x22.00mm	1 of P-1-F1012-F1012-6.0mm	Valve stem too tall, requires spacer with this size actuator Direct mount	
		C-A-6-11-1-111					
10"	EVA-1022 EVA-1227	C-A-5-11-1-111		D-611-22.00x22.00mm	3 of P-1-F1012-F1012-6.0mm	Valve stem too tall, requires spacer with this size actuator Direct mount	
		C-A-6-11-1-111					
12"	EVA-1227 EVA-1436	C-A-6-11-1-111		D-711-27.00x27.00mm	1 of P-1-F1012-F1012-6.0mm	Valve stem too tall, requires spacer with this size actuator Direct mount	
		C-A-7-11-1-111					
14"	EVA-1227 EVA-1436	C-A-6-11-1-111		D-711-27.00x27.00mm	1 of P-1-F1012-F1012-6.0mm	Valve stem too tall, requires spacer with this size actuator Direct mount	
		C-A-7-11-1-111					
16"	EVA-1436 EVA-1646	C-A-7-11-1-111		D-811-32.00x32.00mm	1 of P-1-F1012-F1012-6.0mm	Valve stem too tall, requires spacer with this size actuator Direct mount	
		C-A-8-11-1-111					
18"	EVA-1436 EVA-1646	C-A-7-11-1-111		D-811-36.00x36.00mm	1 of P-1-F1012-F1012-6.0mm	Valve stem too tall, requires spacer with this size actuator Direct mount	
		C-A-8-11-1-111					
20"	EVA-1646 EVA-1646	C-A-8-11-1-111		D-811-36.00x36.00mm		Direct mount Direct mount	
		C-A-8-11-1-111					
24"	EVA-1646 EVA-1646	C-A-8-11-1-111		D-811-42.00x42.00mm	Custom spacer required Custom spacer required	Valve stem too tall, requires spacer with this size actuator Valve stem too tall, requires spacer with this size actuator	
		C-A-8-11-1-111					