

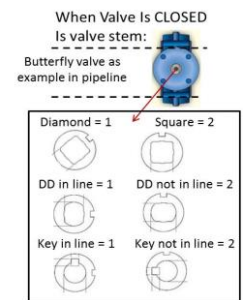
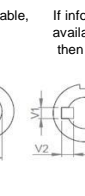
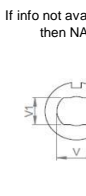
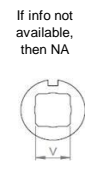
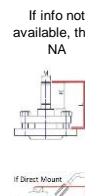
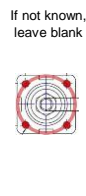
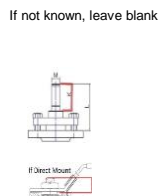
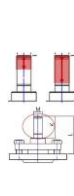
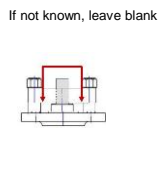
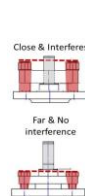
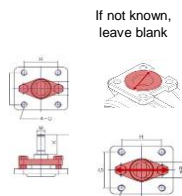
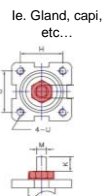
Generic Input		Easytork internal use only	
Valve Brand	Elite	Valve Brand Truncate	EL
Series	ZF1	Series Truncate	ZF1
Input: 1 = mm / 2 = in	1		
Safety Factor	15%		

Actuator Design Year 19

**Valve Input**

Direct Mount Check				Section Only For Non Direct Mount ("D.M"), Otherwise Leave Blank						Valve Dimension									
				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) or in	Flange to top of valve stem	Stem Shape	Valve stem dimension in in or mm	V	Sq - sq DD - bore	Sq - sq DD - flat	b+k - key (leave blank if Sq or DD)	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
Valve Size	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
1/4"	85	98	No								F05	9.50	1	mm	9.00	9.00			
3/4"	110	127	No								F05	9.50	1	mm	9.00	9.00			
1"	180	207	No								F05	9.50	1	mm	11.00	11.00			
1 1/2"	315	362	No								F07	15.50	1	mm	14.00	14.00			
2"	450	518	No								F07	15.50	1	mm	14.00	14.00			
2 1/2"	565	650	No								F10	18.50	1	mm	17.00	17.00			
3"	680	782	No								F10	18.50	1	mm	17.00	17.00			
4"	1,190	1,369	No								F10	18.50	1	mm	22.00	22.00			
6"	2,850	3,278	No								F12	43.60	1	mm	27.00	27.00			
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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	Bracket / Spacer Plate	
		Actuator	Purchase		
1/4"	EVA-0411 EVA-0411	C-A-2-11-1-111	D-211-9.00x9.00mm		Direct mount
		C-A-2-11-1-111	D-211-9.00x9.00mm		Direct mount
3/4"	EVA-0411 EVA-0411	C-A-2-11-1-111	D-211-9.00x9.00mm		Direct mount
		C-A-2-11-1-111	D-211-9.00x9.00mm		Direct mount
1"	EVA-0411 EVA-0514	C-A-2-11-1-111			Direct mount
		C-A-3-11-1-111	D-311-11.00x11.00mm		Direct mount
1 1/2"	EVA-0411 EVA-0514	C-A-2-11-1-111	D-211-14.00x14.00mm		Direct mount
		C-A-3-11-1-111			Direct mount
2"	EVA-0514 EVA-0717	C-A-3-11-1-111			Direct mount
		C-A-4-11-1-111	D-411-14.00x14.00mm		Direct mount
2 1/2"	EVA-0514 EVA-0717	C-A-3-11-1-111	D-311-17.00x17.00mm	Requires bracket and coupling	Valve has F10 pattern, not available on EVA-0514
		C-A-4-11-1-111			Direct mount
3"	EVA-0717 EVA-1022	C-A-4-11-1-111			Direct mount
		C-A-5-11-1-111	D-511-17.00x17.00mm		Direct mount
4"	EVA-0717 EVA-1022	C-A-4-11-1-111	D-411-22.00x22.00mm		Direct mount
		C-A-5-11-1-111			Direct mount
6"	EVA-1227 EVA-1436	C-A-6-11-1-111		1 of P-1-F1012-F1012-6.0mm	Valve stem too tall. If diameter of valve stem is <35.5mm, could direct mount w/o plate
		C-A-7-11-1-111	D-711-27.00x27.00mm		Direct mount