

Generic Input				Easytork internal use only	
Valve Brand	Sharpe	Valve Brand Truncate	SH	Actuator Design Year	
Series	Series 12 DIR-ACT 2pc	Series Truncate	12		16
Input: 1 = mm / 2 = in	2				
Safety Factor	25%				

Valve Torque			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	Dimension	Valve Stem Shape and Dimension					Insert orientation when valve is CLOSED. If Sq 1=diamond / 2=Square If DD or B+K 1=in line / 2=not in line
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	V1	V2	
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	Key	in / mm	in/mm	in/mm	in/mm	
1/4"	50	63	No							F03	0.37	1	in	0.342	0.342		
3/8"	50	63	No							F03	0.37	1	in	0.342	0.342		1
1/2"	50	63	No							F03	0.37	1	in	0.342	0.342		1
3/4"	100	125	No							F04	0.42	1	in	0.342	0.342		1
1"	140	175	No							F05	0.45	1	in	0.342	0.342		1
1 1/4"	200	250	No							F05	0.55	1	in	0.429	0.429		1
1 1/2"	240	300	No							F05	0.56	1	in	0.429	0.429		1
2"	320	400	No							F05	0.55	1	in	0.429	0.429		1
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Notes:

When Valve Is CLOSED Is valve stem: Butterfly valve as example in pipeline

Diamond = 1	Square = 2
DD in line = 1	DD not in line = 2
Key in line = 1	Key not in line = 2

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* (If ordered with the below order codes, Easytork will ship each part as standalone)				2017 List Price					Complete Actuator to Valve Order Code*
		Actuator	Insert	Extended Shaft	Bracket	Actuator +	Insert +	Extended Shaft +	Bracket or Plate +	= Total Package: Actuator and hardware for mounting to valve	
1/4"	EVA-0309	C-A-1-11-1-111	D-111-0.342x0.342in								SH.12.1/4".0309.16
	EVA-0309	C-A-1-11-1-111	D-111-0.342x0.342in								SH.12.1/4".0309.16
3/8"	EVA-0309	C-A-1-11-1-111	D-111-0.342x0.342in								SH.12.3/8".0309.16
	EVA-0309	C-A-1-11-1-111	D-111-0.342x0.342in								SH.12.3/8".0309.16
1/2"	EVA-0309	C-A-1-11-1-111	D-111-0.342x0.342in								SH.12.1/2".0309.16
	EVA-0309	C-A-1-11-1-111	D-111-0.342x0.342in								SH.12.1/2".0309.16
3/4"	EVA-0309	C-A-1-11-1-111	D-111-0.342x0.342in								SH.12.3/4".0309.16
	EVA-0411	C-A-2-11-1-111	D-211-0.342x0.342in								SH.12.3/4".0411.16
1"	EVA-0309	C-A-1-11-1-111	D-111-0.342x0.342in								SH.12.1".0309.16
	EVA-0411	C-A-2-11-1-111	D-211-0.342x0.342in								SH.12.1".0411.16
1 1/4"	EVA-0411	C-A-2-11-1-111	D-211-0.429x0.429in								SH.12.1 1/4".0411.16
	EVA-0514	C-A-3-11-1-111	D-311-0.429x0.429in								SH.12.1 1/4".0514.16
1 1/2"	EVA-0411	C-A-2-11-1-111	D-211-0.429x0.429in								SH.12.1 1/2".0411.16
	EVA-0514	C-A-3-11-1-111	D-311-0.429x0.429in								SH.12.1 1/2".0514.16
2"	EVA-0411	C-A-2-11-1-111	D-211-0.429x0.429in								SH.12.2".0411.16
	EVA-0514	C-A-3-11-1-111	D-311-0.429x0.429in								SH.12.2".0514.16

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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.