

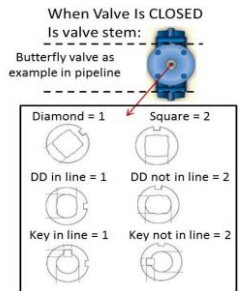
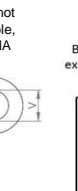
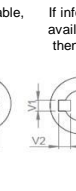
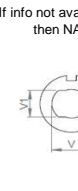
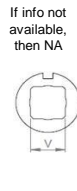
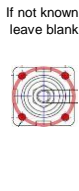
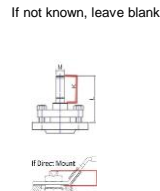
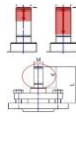
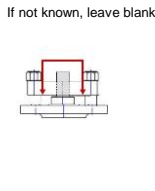
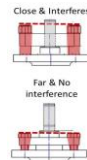
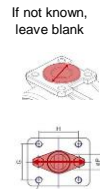
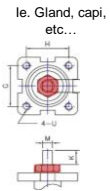
Generic Input		Easytork internal use only	
Valve Brand	Sharpe	Valve Brand Truncate	SH
Series	17	Series Truncate	17
Input: 1 = mm / 2 = in	2		
Safety Factor	25%		

Actuator Design Year 16

Valve Input

Direct Mount Check				Section Only For Non Direct Mount ("D.M"), Otherwise Leave Blank						Valve Dimension								
Valve Torque		Check		Bracket Check		Extended Shaft Check		Buyer Preference		Valve Info		Valve Flange		Valve 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 1 = Diamond or in line / 2=Square or 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	in/mm	in/mm	in/mm	in/mm			
2"	108	135	No								F05	NA	1	in	0.350	0.350	1	
2 1/2"	136	170	No								F05	NA	1	in	0.350	0.350	1	
3"	192	240	No								F05	NA	1	in	0.350	0.350	1	
4"	328	410	No								2.76	NA	1	in	0.430	0.430	1	
5"	512	640	No								2.76	NA	1	in	0.550	0.550	1	
6"	831	1,039	No								2.76	NA	1	in	0.550	0.550	1	
8"	1,527	1,909	No								F10	NA	1	in	0.670	0.670	1	
10"	2,530	3,163	No								F10	NA	1	in	0.870	0.870	1	
12"	3,794	4,743	No								F10	NA	1	in	0.870	0.870	1	
14"	4,870	6,088	No								F10	NA	3	in	1.360	0.315	0.315	
16"	6,685	8,356	No								5.51	NA	3	in	1.420	0.394	0.394	
18"	8,958	11,198	No								5.51	NA	3	in	1.610	0.394	0.394	
	0																	
	0																	
	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	Actuator Torque (Actual torque, no additional safety factor included)				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*	
		DA @ 60PSI	DA @ 80PSI	FS @ 60PSI	FS @ 80PSI	Actuator	Insert	Extended Shaft	Bracket	Actuator +	Insert +	Extended Shaft +	Bracket or Plate +		= Total Package: Actuator and hardware for mounting to valve
2"	EVA-0309	146	195	95	127	C-A-1-11-1-111		Addtl. Data Req.	#VALUE!						SH.17.2".0309.16
	EVA-0411	288	384	187	250	C-A-2-11-1-111	D-211-0.350x0.350in	Addtl. Data Req.	#VALUE!						SH.17.2".0411.16
2 1/2"	EVA-0309	146	195	95	127	C-A-1-11-1-111		Addtl. Data Req.	#VALUE!						SH.17.2 1/2".0309.16
	EVA-0411	288	384	187	250	C-A-2-11-1-111	D-211-0.350x0.350in	Addtl. Data Req.	#VALUE!						SH.17.2 1/2".0411.16
3"	EVA-0411	288	384	187	250	C-A-2-11-1-111	D-211-0.350x0.350in	Addtl. Data Req.	#VALUE!						SH.17.3".0411.16
	EVA-0514	572	763	372	496	C-A-3-11-1-111	D-311-0.350x0.350in	Addtl. Data Req.	#VALUE!						SH.17.3".0514.16
4"	EVA-0514	572	763	372	496	C-A-3-11-1-111	D-311-0.430x0.430in	Addtl. Data Req.	#VALUE!						SH.17.4".0514.16
	EVA-0717	1,144	1,526	744	992	C-A-4-11-1-111	D-411-0.430x0.430in	Addtl. Data Req.	#VALUE!						SH.17.4".0717.16
5"	EVA-0514	572	763	372	496	C-A-3-11-1-111		Addtl. Data Req.	#VALUE!						SH.17.5".0514.16
	EVA-0717	1,144	1,526	744	992	C-A-4-11-1-111	D-411-0.550x0.550in	Addtl. Data Req.	#VALUE!						SH.17.5".0717.16
6"	EVA-0717	1,144	1,526	744	992	C-A-4-11-1-111	D-411-0.550x0.550in	Addtl. Data Req.	#VALUE!						SH.17.6".0717.16
	EVA-1022	2,289	3,051	1,488	1,983	C-A-5-11-1-111	D-511-0.550x0.550in	Addtl. Data Req.	#VALUE!						SH.17.6".1022.16
8"	EVA-1022	2,289	3,051	1,488	1,983	C-A-5-11-1-111	D-511-0.670x0.670in	Addtl. Data Req.	#VALUE!						SH.17.8".1022.16
	EVA-1227	4,577	6,103	2,975	3,967	C-A-6-11-1-111	D-611-0.670x0.670in	Addtl. Data Req.	#VALUE!						SH.17.8".1227.16
10"	EVA-1022	2,289	3,051	1,488	1,983	C-A-5-11-1-111		Addtl. Data Req.	#VALUE!						SH.17.10".1022.16
	EVA-1227	4,577	6,103	2,975	3,967	C-A-6-11-1-111	D-611-0.870x0.870in	Addtl. Data Req.	#VALUE!						SH.17.10".1227.16
12"	EVA-1227	4,577	6,103	2,975	3,967	C-A-6-11-1-111	D-611-0.870x0.870in	Addtl. Data Req.	#VALUE!						SH.17.12".1227.16
	EVA-1436	9,154	12,205	5,950	7,933	C-A-7-11-1-111	D-711-0.870x0.870in	Addtl. Data Req.	#VALUE!						SH.17.12".1436.16
14"	EVA-1227	4,577	6,103	2,975	3,967	C-A-6-11-1-111	D-613-1.360x0.315in	Addtl. Data Req.	#VALUE!						SH.17.14".1227.16
	#VALUE!	288	763	744	1,983	C-A-0-11-1-111	#VALUE!	#VALUE!	#VALUE!						#VALUE!
16"	EVA-1436	9,154	12,205	5,950	7,933	C-A-7-11-1-111	D-713-1.420x0.394in	Addtl. Data Req.	#VALUE!						SH.17.16".1436.16
	#VALUE!	288	763	744	1,983	C-A-0-11-1-111	#VALUE!	#VALUE!	#VALUE!						#VALUE!
18"	EVA-1436	9,154	12,205	5,950	7,933	C-A-7-11-1-111	D-713-1.610x0.394in	Addtl. Data Req.	#VALUE!						SH.17.18".1436.16
	#VALUE!	288	763	744	1,983	C-A-0-11-1-111	#VALUE!	#VALUE!	#VALUE!						#VALUE!

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

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.