

Generic Input		Easytork internal use only	
Valve Brand	Marwin	Valve Brand Truncate	MW
Series	2000F-150	Series Truncate	2000F
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			
Published valve torque	Incl. safety factor	Any obstruction over flange?	1=Yes / 0=No	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		
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	1 = Diamond or in line / 2=Square or not in line	
1/2"	88	110	Yes	Yes	1.190	No		0.450	0.50	1.65	0.78	2	in	0.374	0.248			1	
3/4"	106	133	Yes	Yes	1.190	No		0.350	0.41	1.65	0.71	2	in	0.374	0.248			1	
1"	110	138	Yes	Yes	1.380	No		0.450	0.50	1.97	0.88	2	in	0.441	0.315			1	
1 1/2"	220	275	Yes	Yes	2.170	No		0.600	0.70	2.76	1.14	2	in	0.626	0.374			1	
2"	380	475	Yes	Yes	2.170	No		0.700	0.75	2.76	1.14	2	in	0.626	0.374			1	
2 1/2"	585	731	Yes	Yes	2.170	No		0.800	0.85	2.76	1.67	2	in	0.870	0.669			1	
3"	900	1,125	Yes	Yes	2.740	No		1.100	1.15	4.02	1.85	2	in	1.114	0.669			1	
4"	1,600	2,000	Yes	Yes	2.740	No		1.100	1.20	4.02	1.89	2	in	1.114	0.669			1	
6"	3,500	4,375	Yes	Yes		No		1.500	2.19	4.92	3.03	1	in	0.984	0.984			1	
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Notes:

ie. Gland, capi, etc...

If not known, leave blank

Close & Interferes

Far & No interference

If not known, leave blank

If not known, leave blank

If not known, leave blank

If not known, leave blank

If info not available, then NA

If not known, leave blank

If info not available, then NA

If info not available, then NA

If info not available, then NA

If info not available, then NA

If info not available, then NA

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*				2017 List Price					Complete Actuator to Valve Order Code*
		(If ordered with the below order codes, Easytork will ship each part as standalone)				Actuator +	Insert +	Extended Shaft +	Bracket or Plate +	= Total Package: Actuator and hardware for mounting to valve	Easytork will ship the actuator, insert, extended shaft, and bracket unassembled in one SKU box. Refer to Assembly & Labor tab if buyer wants Easytork to assemble items together.
		Actuator	Insert	Extended Shaft	Bracket						
1/2"	EVA-0309	C-A-1-11-1-111	D-112-0.374x0.248in	K-AS-1-1-1-2	#VALUE!						MW.2000F.1/2".0309.16
	EVA-0411	C-A-2-11-1-111	D-212-0.374x0.248in	K-AS-2-1-1-2	#VALUE!						MW.2000F.1/2".0411.16
3/4"	EVA-0309	C-A-1-11-1-111	D-112-0.374x0.248in	K-AS-1-1-1-2	#VALUE!						MW.2000F.3/4".0309.16
	EVA-0411	C-A-2-11-1-111	D-212-0.374x0.248in	K-AS-2-1-1-2	#VALUE!						MW.2000F.3/4".0411.16
1"	EVA-0309	C-A-1-11-1-111	D-112-0.441x0.315in	K-AS-1-1-1-2	B-2-F05S-F04S-1.43in						MW.2000F.1".0309.16
	EVA-0411	C-A-2-11-1-111	D-212-0.441x0.315in	K-AS-2-1-1-2	B-2-F05S-F04S-1.43in						MW.2000F.1".0411.16
1 1/2"	EVA-0411	C-A-2-11-1-111	D-212-0.626x0.374in	K-AS-2-1-1-2	#VALUE!						MW.2000F.1 1/2".0411.16
	EVA-0514	C-A-3-11-1-111	D-312-0.626x0.374in	K-AS-3-1-1-2	B-2-F07M-F05M-2.04in						MW.2000F.1 1/2".0514.16
2"	EVA-0514	C-A-3-11-1-111	D-312-0.626x0.374in	K-AS-3-1-1-2	B-2-F07M-F05M-1.94in						MW.2000F.2".0514.16
	EVA-0717	C-A-4-11-1-111	D-412-0.626x0.374in	K-AS-4-1-1-2	B-2-F07M-F07M-1.94in						MW.2000F.2".0717.16
2 1/2"	EVA-0514	C-A-3-11-1-111	D-312-0.870x0.669in	K-AS-3-1-1-2	B-2-F07M-F05M-2.37in						MW.2000F.2 1/2".0514.16
	EVA-0717	C-A-4-11-1-111	D-412-0.870x0.669in	K-AS-4-1-1-2	B-2-F07M-F07M-2.37in						MW.2000F.2 1/2".0717.16
3"	EVA-1022	C-A-5-11-1-111	D-512-1.114x0.669in	K-AS-5-1-1-2	B-2-F10L-F10L-2.5in						MW.2000F.3".1022.16
	EVA-1022	C-A-5-11-1-111	D-512-1.114x0.669in	K-AS-5-1-1-2	B-2-F10L-F10L-2.5in						MW.2000F.3".1022.16
4"	EVA-1022	C-A-5-11-1-111	D-512-1.114x0.669in	K-AS-5-1-1-2	B-2-F10L-F10L-2.54in						MW.2000F.4".1022.16
	EVA-1227	C-A-6-11-1-111	D-612-1.114x0.669in	K-AS-6-1-1-2	B-2-F10L-F12L-2.54in						MW.2000F.4".1227.16
6"	EVA-1227	C-A-6-11-1-111	D-611-0.984x0.984in	K-AS-6-1-1-2	#VALUE!						MW.2000F.6".1227.16
	EVA-1436	C-A-7-11-1-111	D-711-0.984x0.984in	K-AS-7-1-1-2	#VALUE!						MW.2000F.6".1436.16

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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.