

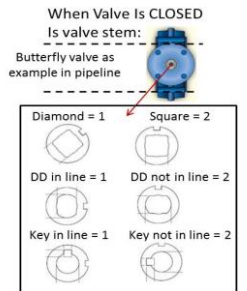
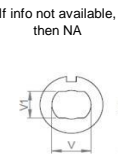
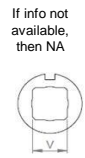
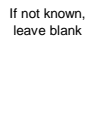
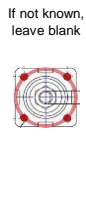
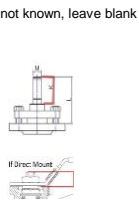
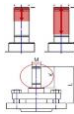
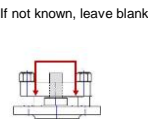
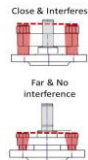
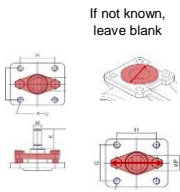
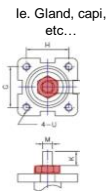
Generic Input				Easytork internal use only	
Valve Brand	Marwin	Valve Brand Truncate	MW		
Series	5801F	Series Truncate	5801F		
Input: 1 = mm / 2 = in	2				
Safety Factor	25%				

Actuator Design Year 19

Valve Input

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		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) or in	Flange to top of valve stem	Stem Shape 1 = Square 2 = Double D 3 = Bore + Key	Valve stem dimension in in or mm	V Sq - sq DD - bore b+k - bore	V1 Sq - sq DD - flat b+k - key	V2 b+k - key (leave blank if Sq or DD)	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
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	
1/2"	63	79	Yes	Yes				0.180	0.19	F05	0.67	2	in	0.472	0.315		1
3/4"	92	115	Yes	Yes				0.270	0.30	F05	0.79	2	in	0.472	0.315		1
1"	127	159	Yes	Yes				0.470	0.52	F07	1.10	2	in	0.592	0.394		1
1 1/2"	219	274	Yes	Yes				0.630	0.68	F07	1.32	2	in	0.752	0.551		1
2"	311	389	Yes	Yes				0.630	0.68	F07	1.32	2	in	0.752	0.551		1
2 1/2"	475	594	Yes	Yes				0.630	0.68	F07	1.32	2	in	0.752	0.551		1
3"	776	970	Yes	Yes				0.900	0.96	F10	1.78	2	in	0.952	0.630		1
4"	1,409	1,761	Yes	Yes				0.900	0.96	F10	1.84	2	in	1.182	0.787		1
6"	4,600	5,750	Yes	Yes				1.200	1.28	F12	2.51	2	in	0.502	1.024		1
8"	12,650	15,813	Yes	Yes				1.600	1.66	F14	3.04	2	in	1.892	1.260		1
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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	Individual Part Order Code*				Note	Complete Actuator to Valve Order Code*
		Actuator	Insert	Extended Shaft	Bracket		
1/2"	EVA-0309	C-A-1-11-1-111	D-112-0.472x0.315in	K-AS-1-1-1-2	Custom bracket		MW.5801F.1/2".0309.19
	EVA-0309	C-A-1-11-1-111	D-112-0.472x0.315in	K-AS-1-1-1-2	Custom bracket		MW.5801F.1/2".0309.19
3/4"	EVA-0309	C-A-1-11-1-111	D-112-0.472x0.315in	K-AS-1-1-1-2	Custom bracket		MW.5801F.3/4".0309.19
	EVA-0411	C-A-2-11-1-111	D-212-0.472x0.315in	K-AS-2-1-1-2	Custom bracket		MW.5801F.3/4".0411.19
1"	EVA-0411	C-A-2-11-1-111	D-212-0.592x0.394in	K-AS-2-1-1-2	Custom bracket		MW.5801F.1".0411.19
	EVA-0411	C-A-2-11-1-111	D-212-0.592x0.394in	K-AS-2-1-1-2	Custom bracket		MW.5801F.1".0411.19
1 1/2"	EVA-0514	C-A-3-11-1-111	D-312-0.752x0.551in	K-AS-3-1-1-2	Custom bracket		MW.5801F.1 1/2".0514.19
	EVA-0514	C-A-3-11-1-111	D-312-0.752x0.551in	K-AS-3-1-1-2	Custom bracket		MW.5801F.1 1/2".0514.19
2"	EVA-0514	C-A-3-11-1-111	D-312-0.752x0.551in	K-AS-3-1-1-2	Custom bracket		MW.5801F.2".0514.19
	EVA-0717	C-A-4-11-1-111	D-412-0.752x0.551in	K-AS-4-1-1-2	Custom bracket		MW.5801F.2".0717.19
2 1/2"	EVA-0514	C-A-3-11-1-111	D-312-0.752x0.551in	K-AS-3-1-1-2	Custom bracket		MW.5801F.2 1/2".0514.19
	EVA-0717	C-A-4-11-1-111	D-412-0.752x0.551in	K-AS-4-1-1-2	Custom bracket		MW.5801F.2 1/2".0717.19
3"	EVA-0717	C-A-4-11-1-111	D-412-0.952x0.630in	K-AS-4-1-1-2	Custom bracket		MW.5801F.3".0717.19
	EVA-1022	C-A-5-11-1-111	D-512-0.952x0.630in	K-AS-5-1-1-2	Custom bracket		MW.5801F.3".1022.19
4"	EVA-1022	C-A-5-11-1-111	D-512-1.182x0.787in	K-AS-5-1-1-2	Custom bracket		MW.5801F.4".1022.19
	EVA-1227	C-A-6-11-1-111	D-612-1.182x0.787in	K-AS-6-1-1-2	Custom bracket		MW.5801F.4".1227.19
6"	EVA-1227	C-A-6-11-1-111	D-612-0.502x1.024in	K-AS-6-1-1-2	Custom bracket	MW.5801F.6".1227.19	
	EVA-1436	C-A-7-11-1-111	D-712-0.502x1.024in	K-AS-7-1-1-2	Custom bracket	MW.5801F.6".1436.19	
8"	EVA-1436	C-A-7-11-1-111	D-712-1.892x1.260in	K-AS-7-1-1-2	Custom bracket	MW.5801F.8".1436.19	
	EVA-1646	C-A-8-11-1-111	D-812-1.892x1.260in	K-AS-8-1-1-2	Custom bracket	MW.5801F.8".1646.19	

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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.