

Generic Input		Easytork internal use only	
Valve Brand	Flo-Tite	Valve Brand Truncate	FT
Series	Pro Max Series	Series Truncate	PM
Input: 1 = mm / 2 = in	2		
Safety Factor	25%		

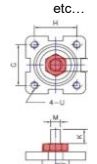
Actuator Design Year 16

Valve Input

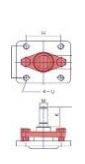
Valve Torque				Section Only For Non Direct Mount ("D.M"), Otherwise Leave Blank						Valve Dimension							
				Bracket Check		Extended Shaft Check		Buyer Preference		Valve Info		Valve Flange Dimension		Valve Stem Shape and Dimension			
Published valve torque	Incl. safety factor	Any obstruction over flange?	Direct Mount Check	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
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 = Diamond or in line / 2=Square or not in line
1/4"	48	60	Yes	Yes	0.980	No		0.200	0.26	F03	0.34	2	in	0.370	0.250		
3/8"	48	60	Yes	Yes	0.980	No		0.200	0.26	F03	0.34	2	in	0.370	0.250		
1/2"	48	60	Yes	Yes	0.980	No		0.200	0.26	F03	0.34	2	in	0.370	0.250		
3/4"	65	81	Yes	Yes	0.980	No		0.300	0.31	F03	0.65	2	in	0.370	0.250		
1"	93	116	Yes	Yes	0.980	No		0.312	0.35	F03	0.70	2	in	0.370	0.250		
1 1/4"	139	174	Yes	Yes	1.180	No		0.440	0.47	F04	1.00	2	in	0.440	0.315		
1 1/2"	195	244	Yes	Yes	1.180	No		0.440	0.46	F04	1.02	2	in	0.440	0.315		
2"	325	406	Yes	Yes	1.380	No		0.440	0.59	F05	1.25	2	in	0.560	0.374		
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Notes:

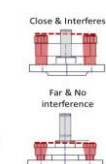
le. Gland, capi, etc...



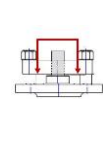
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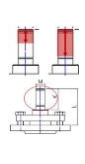
Close & Interferes



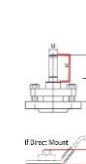
Far & No interference



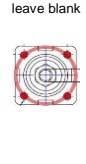
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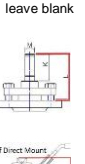
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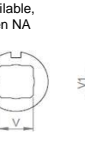
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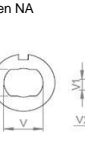
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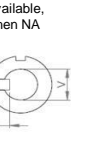
If info not available, then NA



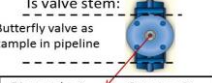
If info not available, then NA



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						
1/4"	EVA-0309	C-A-1-11-1-111	D-112-0.370x0.250in	K-AS-1-1-1-2	#VALUE!						FT.PM.1/4".0309.16
	EVA-0309	C-A-1-11-1-111	D-112-0.370x0.250in	K-AS-1-1-1-2	#VALUE!						FT.PM.1/4".0309.16
3/8"	EVA-0309	C-A-1-11-1-111	D-112-0.370x0.250in	K-AS-1-1-1-2	#VALUE!						FT.PM.3/8".0309.16
	EVA-0309	C-A-1-11-1-111	D-112-0.370x0.250in	K-AS-1-1-1-2	#VALUE!						FT.PM.3/8".0309.16
1/2"	EVA-0309	C-A-1-11-1-111	D-112-0.370x0.250in	K-AS-1-1-1-2	#VALUE!						FT.PM.1/2".0309.16
	EVA-0309	C-A-1-11-1-111	D-112-0.370x0.250in	K-AS-1-1-1-2	#VALUE!						FT.PM.1/2".0309.16
3/4"	EVA-0309	C-A-1-11-1-111	D-112-0.370x0.250in	K-AS-1-1-1-2	B-2-F03S-F04S-1.35in						FT.PM.3/4".0309.16
	EVA-0309	C-A-1-11-1-111	D-112-0.370x0.250in	K-AS-1-1-1-2	B-2-F03S-F04S-1.35in						FT.PM.3/4".0309.16
1"	EVA-0309	C-A-1-11-1-111	D-112-0.370x0.250in	K-AS-1-1-1-2	B-2-F03S-F04S-1.388in						FT.PM.1".0309.16
	EVA-0411	C-A-2-11-1-111	D-212-0.370x0.250in	K-AS-2-1-1-2	B-2-F03S-F04S-1.388in						FT.PM.1".0411.16
1 1/4"	EVA-0309	C-A-1-11-1-111	D-112-0.440x0.315in	K-AS-1-1-1-2	B-2-F04S-F04S-1.56in						FT.PM.1 1/4".0309.16
	EVA-0411	C-A-2-11-1-111	D-212-0.440x0.315in	K-AS-2-1-1-2	B-2-F04S-F04S-1.56in						FT.PM.1 1/4".0411.16
1 1/2"	EVA-0411	C-A-2-11-1-111	D-212-0.440x0.315in	K-AS-2-1-1-2	B-2-F04S-F04S-1.58in						FT.PM.1 1/2".0411.16
	EVA-0514	C-A-3-11-1-111	D-312-0.440x0.315in	K-AS-3-1-1-2	B-2-F04M-F05M-2.08in						FT.PM.1 1/2".0514.16
2"	EVA-0514	C-A-3-11-1-111	D-312-0.560x0.374in	K-AS-3-1-1-2	B-2-F05M-F05M-2.31in						FT.PM.2".0514.16
	EVA-0717	C-A-4-11-1-111	D-412-0.560x0.374in	K-AS-4-1-1-2	B-2-F05M-F07M-2.31in						FT.PM.2".0717.16

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.