

Generic Input		Easytork internal use only	
Valve Brand	Flo-Tite	Valve Brand Truncate	FT
Series	EC Series / F30 Class 300	Series Truncate	ECF30-300#
Input: 1 = mm / 2 = in	2		
Safety Factor	25%		

Actuator Design Year

16

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?	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	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	1 = Diamond or in line / 2=Square or not in line
2"	380	475	Yes	Yes	No	No	1.000	1.10	F07	1.57	2	in	0.940	0.669			
3"	1,330	1,663	Yes	Yes	No	No	1.000	1.10	F10	3.07	2	in	0.940	0.669			
4"	2,100	2,625	Yes	Yes	No	No	1.000	1.24	F10	3.07	2	in	1.100	0.669			
6"	5,300	6,625	Yes	Yes	No	No	1.250	1.32	F12	3.58	2	in	1.570	1.024			
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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*				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						
2"	EVA-0717	C-A-4-11-1-111	D-412-0.940x0.669in	K-AS-4-1-1-2	#VALUE!						FT.ECF30-300#.2".0717.16
	EVA-0717	C-A-4-11-1-111	D-412-0.940x0.669in	K-AS-4-1-1-2	#VALUE!						FT.ECF30-300#.2".0717.16
3"	EVA-0717	C-A-4-11-1-111	D-412-0.940x0.669in	K-AS-4-1-1-2	#VALUE!						FT.ECF30-300#.3".0717.16
	EVA-1022	C-A-5-11-1-111	D-512-0.940x0.669in	K-AS-5-1-1-2	#VALUE!						FT.ECF30-300#.3".1022.16
4"	EVA-1022	C-A-5-11-1-111	D-512-1.100x0.669in	K-AS-5-1-1-2	#VALUE!						FT.ECF30-300#.4".1022.16
	EVA-1227	C-A-6-11-1-111	D-612-1.100x0.669in	K-AS-6-1-1-2	#VALUE!						FT.ECF30-300#.4".1227.16
6"	EVA-1227	C-A-6-11-1-111	D-612-1.570x1.024in	K-AS-6-1-1-2	#VALUE!						FT.ECF30-300#.6".1227.16
	EVA-1436	C-A-7-11-1-111	D-712-1.570x1.024in	K-AS-7-1-1-2	#VALUE!						FT.ECF30-300#.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.