

Generic Input				Easytork internal use only	
Valve Brand	Flo-Tite	Valve Brand Truncate	FT	Actuator Design Year	
Series	EC Series / F15 Class 150	Series Truncate	ECF15-150#	16	
Input: 1 = mm / 2 = in	2				
Safety Factor	25%				

Valve Torque			Direct Mount Check		Section Only For Non Direct Mount ("D.M"), Otherwise Leave Blank						Valve Dimension							
Valve Size	Published valve torque	Incl. safety factor	Any obstruction over flange?	1=Yes / 0=No	Bracket Check		Extended Shaft Check		Buyer Preference		Valve Info		Valve Flange	Dimension	Valve Stem Shape and Dimension			
					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	Stem Shape			Valve stem dimension in in or mm	V	V1	V2
2"	350	438	Yes	Yes	Yes	No	No	0.750	0.87	F07	1.57	2	in	0.870	0.551			
2 1/2"	680	850	Yes	Yes	Yes	No	No	1.000	1.10	F07	2.17	2	in	0.940	0.669			
3"	1,200	1,500	Yes	Yes	No	No	No	1.000	1.10	F07	2.17	2	in	0.940	0.669			
4"	1,900	2,375	Yes	Yes	No	No	No	1.000	1.24	F10	2.36	2	in	1.100	0.748			
5"	3,020	3,775	Yes	Yes	No	No	No	1.250	1.32	F12	2.56	2	in	1.570	1.063			
6"	4,800	6,000	Yes	Yes	No	No	No	1.250	1.32	F12	2.56	2	in	1.570	1.063			

Notes:

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.

		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		
		Actuator Torque												Order Code*		
Valve Size	Required Actuator Range	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-0514	572	763	372	496	C-A-3-11-1-111	D-312-0.870x0.551in	K-AS-3-1-1-2	#VALUE!							
	EVA-0717	1,144	1,526	744	992	C-A-4-11-1-111	D-412-0.870x0.551in	K-AS-4-1-1-2	#VALUE!							
2 1/2"	EVA-0717	1,144	1,526	744	992	C-A-4-11-1-111	D-412-0.940x0.669in	K-AS-4-1-1-2	#VALUE!							
	EVA-1022	2,289	3,051	1,488	1,983	C-A-5-11-1-111	D-512-0.940x0.669in	K-AS-5-1-1-2	#VALUE!							
3"	EVA-0717	1,144	1,526	744	992	C-A-4-11-1-111	D-412-0.940x0.669in	K-AS-4-1-1-2	#VALUE!							
	EVA-1022	2,289	3,051	1,488	1,983	C-A-5-11-1-111	D-512-0.940x0.669in	K-AS-5-1-1-2	#VALUE!							
4"	EVA-1022	2,289	3,051	1,488	1,983	C-A-5-11-1-111	D-512-1.100x0.748in	K-AS-5-1-1-2	#VALUE!							
	EVA-1227	4,577	6,103	2,975	3,967	C-A-6-11-1-111	D-612-1.100x0.748in	K-AS-6-1-1-2	#VALUE!							
5"	EVA-1227	4,577	6,103	2,975	3,967	C-A-6-11-1-111	D-612-1.570x1.063in	K-AS-6-1-1-2	#VALUE!							
	EVA-1436	9,154	12,205	5,950	7,933	C-A-7-11-1-111	D-712-1.570x1.063in	K-AS-7-1-1-2	#VALUE!							
6"	EVA-1227	4,577	6,103	2,975	3,967	C-A-6-11-1-111	D-612-1.570x1.063in	K-AS-6-1-1-2	#VALUE!							
	EVA-1436	9,154	12,205	5,950	7,933	C-A-7-11-1-111	D-712-1.570x1.063in	K-AS-7-1-1-2	#VALUE!							

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.

FT.ECF15-150#.2".0514.16
FT.ECF15-150#.2".0717.16
FT.ECF15-150#.2 1/2".0717.16
FT.ECF15-150#.2 1/2".1022.16
FT.ECF15-150#.3".0717.16
FT.ECF15-150#.3".1022.16
FT.ECF15-150#.4".1022.16
FT.ECF15-150#.4".1227.16
FT.ECF15-150#.5".1227.16
FT.ECF15-150#.5".1436.16
FT.ECF15-150#.6".1227.16
FT.ECF15-150#.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.