

Generic Input		Easytork internal use only	
Valve Brand	A-T Controls	Valve Brand Truncate	AT
Series	8R / F8R	Series Truncate	8R
Input: 1 = mm / 2 = in	2		
Safety Factor	25%		

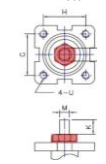
Actuator Design Year 16

Valve Input

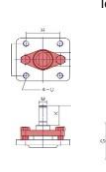
Direct Mount				Section Only For Non Direct Mount ("D.M"), Otherwise Leave Blank						Valve Dimension							
Valve Torque		Check		Bracket Check		Extended Shaft Check		Buyer Preference		Valve Info		Valve Flange		Valve Dimension		Valve Stem Shape and Dimension	
Published valve torque	Incl. safety factor	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)	Valve Dimension	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	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
1/4"	60	75	Yes	Yes	0.980	No		0.220	0.24	F03	0.29	2	in	0.370	0.256		1
3/8"	60	75	Yes	Yes	0.980	No		0.220	0.24	F03	0.29	2	in	0.370	0.256		1
1/2"	70	88	Yes	Yes	0.980	No		0.220	0.24	F03	0.29	2	in	0.370	0.256		1
3/4"	90	113	Yes	Yes	0.980	No		0.250	0.29	F03	0.63	2	in	0.370	0.256		1
1"	130	163	Yes	Yes	0.980	No		0.320	0.35	F03	0.71	2	in	0.370	0.256		1
1 1/4"	210	263	Yes	Yes	1.180	No		0.400	0.43	F04	0.97	2	in	0.440	0.315		1
1 1/2"	275	344	Yes	Yes	1.180	No		0.350	0.38	F04	0.96	2	in	0.440	0.315		1
2"	400	500	Yes	Yes	1.380	No		0.450	0.48	F05	1.19	2	in	0.560	0.382		1
2 1/2"	550	688	Yes	Yes	1.380	No		0.450	0.50	F05	1.02	2	in	0.560	0.382		1
0																	
0																	
0																	
0																	
0																	
0																	
0																	
0																	
0																	
0																	
0																	

Notes:

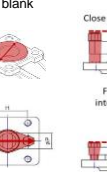
le. Gland, capi, etc...



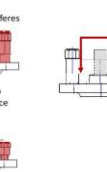
If not known, leave blank



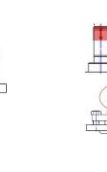
Close & Interferes



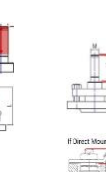
Far & No interference




If not known, leave blank



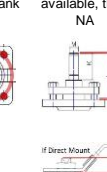
If not known, leave blank




If not known, leave blank



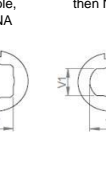
If info not available, then NA



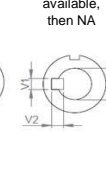
If not known, leave blank



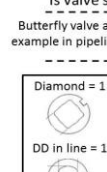
If info not available, then NA




If info not available, then NA



If info not available, then NA



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 Order Code*

Valve Size	Required Actuator Range	Individual Part Order Code*				2017 List Price					Complete Actuator to Valve Order Code*
		Actuator	Insert	Extended Shaft	Bracket	Actuator +	Insert +	Extended Shaft +	Bracket or Plate +	= Total Package: Actuator and hardware for mounting to valve	
1/4"	EVA-0309	C-A-1-11-1-111	D-112-0.370x0.256in	K-AS-1-1-1-2	#VALUE!						AT.8R.1/4".0309.16
	EVA-0309	C-A-1-11-1-111	D-112-0.370x0.256in	K-AS-1-1-1-2	#VALUE!						AT.8R.1/4".0309.16
3/8"	EVA-0309	C-A-1-11-1-111	D-112-0.370x0.256in	K-AS-1-1-1-2	#VALUE!						AT.8R.3/8".0309.16
	EVA-0309	C-A-1-11-1-111	D-112-0.370x0.256in	K-AS-1-1-1-2	#VALUE!						AT.8R.3/8".0309.16
1/2"	EVA-0309	C-A-1-11-1-111	D-112-0.370x0.256in	K-AS-1-1-1-2	#VALUE!						AT.8R.1/2".0309.16
	EVA-0309	C-A-1-11-1-111	D-112-0.370x0.256in	K-AS-1-1-1-2	#VALUE!						AT.8R.1/2".0309.16
3/4"	EVA-0309	C-A-1-11-1-111	D-112-0.370x0.256in	K-AS-1-1-1-2	B-2-F03S-F04S-1.38in						AT.8R.3/4".0309.16
	EVA-0411	C-A-2-11-1-111	D-212-0.370x0.256in	K-AS-2-1-1-2	B-2-F03S-F04S-1.38in						AT.8R.3/4".0411.16
1"	EVA-0309	C-A-1-11-1-111	D-112-0.370x0.256in	K-AS-1-1-1-2	B-2-F03S-F04S-1.39in						AT.8R.1".0309.16
	EVA-0411	C-A-2-11-1-111	D-212-0.370x0.256in	K-AS-2-1-1-2	B-2-F03S-F04S-1.39in						AT.8R.1".0411.16
1 1/4"	EVA-0411	C-A-2-11-1-111	D-212-0.440x0.315in	K-AS-2-1-1-2	B-2-F04S-F04S-1.57in						AT.8R.1 1/4".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-2.07in						AT.8R.1 1/4".0514.16
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-1.61in						AT.8R.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-2.11in						AT.8R.1 1/2".0514.16
2"	EVA-0514	C-A-3-11-1-111	D-312-0.560x0.382in	K-AS-3-1-1-2	B-2-F05M-F05M-2.24in						AT.8R.2".0514.16
	EVA-0717	C-A-4-11-1-111	D-412-0.560x0.382in	K-AS-4-1-1-2	B-2-F05M-F07M-2.24in						AT.8R.2".0717.16
2 1/2"	EVA-0514	C-A-3-11-1-111	D-312-0.560x0.382in	K-AS-3-1-1-2	B-2-F05M-F05M-2.07in						AT.8R.2 1/2".0514.16
	EVA-0717	C-A-4-11-1-111	D-412-0.560x0.382in	K-AS-4-1-1-2	B-2-F05M-F07M-2.07in						AT.8R.2 1/2".0717.16

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.

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.