

Generic Input		Easytork internal use only	
Valve Brand	J Flow	Valve Brand Truncate	JF
Series	DM4600	Series Truncate	DM4600
Input: 1 = mm / 2 = in	1		
Safety Factor	25%		

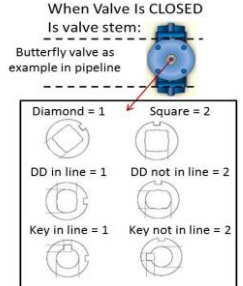
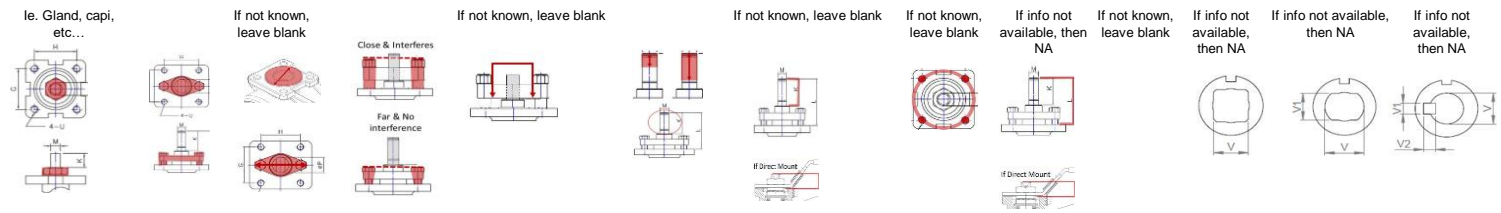
Actuator Design Year

16

Valve Input

Direct Mount Check				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)	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	Key	in / mm	in/mm	in/mm	in/mm
1/4"	75	94	No								36	9.50	1	mm	9.00	9.00	1
3/8"	75	94	No								36	9.50	1	mm	9.00	9.00	1
1/2"	110	138	No								36	9.50	1	mm	9.00	9.00	1
3/4"	135	169	No								50	12.00	1	mm	11.00	11.00	1
1"	160	200	No								50	12.00	1	mm	11.00	11.00	1
1 1/4"	225	281	No								50	14.50	1	mm	14.00	14.00	1
1 1/2"	420	525	No								50	14.50	1	mm	14.00	14.00	1
2"	735	919	No								70	19.00	1	mm	17.00	17.00	1
2 1/2"	1,465	1,831	No								102	18.00	1	mm	17.00	17.00	1
3"	2,215	2,769	No								102	25.00	1	mm	22.00	22.00	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	Actuator Torque				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*
		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	
1/4"	EVA-0309	146	195	95	127	C-A-1-11-1-111									JF.DM4600.1/4".0309.16
	EVA-0309	146	195	95	127	C-A-1-11-1-111									JF.DM4600.1/4".0309.16
3/8"	EVA-0309	146	195	95	127	C-A-1-11-1-111									JF.DM4600.3/8".0309.16
	EVA-0309	146	195	95	127	C-A-1-11-1-111									JF.DM4600.3/8".0309.16
1/2"	EVA-0309	146	195	95	127	C-A-1-11-1-111									JF.DM4600.1/2".0309.16
	EVA-0411	288	384	187	250	C-A-2-11-1-111	D-211-9.00x9.00mm								JF.DM4600.1/2".0411.16
3/4"	EVA-0411	288	384	187	250	C-A-2-11-1-111									JF.DM4600.3/4".0411.16
	EVA-0411	288	384	187	250	C-A-2-11-1-111									JF.DM4600.3/4".0411.16
1"	EVA-0411	288	384	187	250	C-A-2-11-1-111									JF.DM4600.1".0411.16
	EVA-0514	572	763	372	496	C-A-3-11-1-111	D-311-11.00x11.00mm								JF.DM4600.1".0514.16
1 1/4"	EVA-0411	288	384	187	250	C-A-2-11-1-111	D-211-14.00x14.00mm								JF.DM4600.1 1/4".0411.16
	EVA-0514	572	763	372	496	C-A-3-11-1-111									JF.DM4600.1 1/4".0514.16
1 1/2"	EVA-0514	572	763	372	496	C-A-3-11-1-111									JF.DM4600.1 1/2".0514.16
	EVA-0717	1,144	1,526	744	992	C-A-4-11-1-111	D-411-14.00x14.00mm								JF.DM4600.1 1/2".0717.16
2"	EVA-0717	1,144	1,526	744	992	C-A-4-11-1-111									JF.DM4600.2".0717.16
	EVA-1022	2,289	3,051	1,488	1,983	C-A-5-11-1-111	D-511-17.00x17.00mm								JF.DM4600.2".1022.16
2 1/2"	EVA-1022	2,289	3,051	1,488	1,983	C-A-5-11-1-111	D-511-17.00x17.00mm								JF.DM4600.2 1/2".1022.16
	EVA-1227	4,577	6,103	2,975	3,967	C-A-6-11-1-111	D-611-17.00x17.00mm								JF.DM4600.2 1/2".1227.16
3"	EVA-1022	2,289	3,051	1,488	1,983	C-A-5-11-1-111									JF.DM4600.3".1022.16
	EVA-1227	4,577	6,103	2,975	3,967	C-A-6-11-1-111	D-611-22.00x22.00mm								JF.DM4600.3".1227.16

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.

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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.