

Generic Input			
Valve Brand	J Flow	Valve Brand Truncate	JF
Series	DM2500 w/ 150# Flange	Series Truncate	DM2500 150#
Input: 1 = mm / 2 = in	1		
Safety Factor	25%		

Valve Input

				Section Only For Non Direct Mount ("D.M"), Otherwise Leave Blank						Valve Dimension							
Valve Torque		Direct Mount 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?		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	
												1 = Square 2 = Double D 3 = Bore + Key	Choose either in / mm	Sq - sq DD - bore b+k - bore	Sq - sq DD - flat b+k - key	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
1/2"	65	81	No							42	11.00	1	mm	9.00	9.00		1
3/4"	85	106	No							42	11.00	1	mm	9.00	9.00		1
1"	120	150	No							42	14.00	1	mm	11.00	11.00		1
1 1/4"	165	206	No							50	14.00	1	mm	11.00	11.00		1
1 1/2"	270	338	No							50	18.00	1	mm	14.00	14.00		1
2"	320	400	No							50	18.00	1	mm	14.00	14.00		1
2 1/2"	845	1,056	No							70	23.00	1	mm	17.00	17.00		1
3"	1,170	1,463	No							70	23.00	1	mm	17.00	17.00		1
4"	2,170	2,713	No							102	25.00	1	mm	22.00	22.00		1
	0	0															
	0	0															
	0	0															
	0	0															
	0	0															
	0	0															
	0	0															
	0	0															

Notes:

ie. 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 not known, leave blank

If not known, leave blank

If info not available, then NA

If info not available, then NA

If info not available, then NA

If info not available, then NA

If info not available, then NA

If info not available, then NA

If Direct Mount

If Direct Mount

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* (If ordered with the below order codes, Easytork will ship each part as standalone)				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	
1/2"	EVA-0309	C-A-1-11-1-111									JF.DM2500 150#.1/2".0309.16
	EVA-0309	C-A-1-11-1-111									JF.DM2500 150#.1/2".0309.16
3/4"	EVA-0309	C-A-1-11-1-111									JF.DM2500 150#.3/4".0309.16
	EVA-0411	C-A-2-11-1-111	D-211-9.00x9.00mm								JF.DM2500 150#.3/4".0411.16
1"	EVA-0411	C-A-2-11-1-111									JF.DM2500 150#.1".0411.16
	EVA-0411	C-A-2-11-1-111									JF.DM2500 150#.1".0411.16
1 1/4"	EVA-0411	C-A-2-11-1-111									JF.DM2500 150#.1 1/4".0411.16
	EVA-0514	C-A-3-11-1-111	D-311-11.00x11.00mm								JF.DM2500 150#.1 1/4".0514.16
1 1/2"	EVA-0514	C-A-3-11-1-111									JF.DM2500 150#.1 1/2".0514.16
	EVA-0514	C-A-3-11-1-111									JF.DM2500 150#.1 1/2".0514.16
2"	EVA-0514	C-A-3-11-1-111									JF.DM2500 150#.2".0514.16
	EVA-0717	C-A-4-11-1-111	D-411-14.00x14.00mm								JF.DM2500 150#.2".0717.16
2 1/2"	EVA-0717	C-A-4-11-1-111									JF.DM2500 150#.2 1/2".0717.16
	EVA-1022	C-A-5-11-1-111	D-511-17.00x17.00mm								JF.DM2500 150#.2 1/2".1022.16
3"	EVA-0717	C-A-4-11-1-111									JF.DM2500 150#.3".0717.16
	EVA-1022	C-A-5-11-1-111	D-511-17.00x17.00mm								JF.DM2500 150#.3".1022.16
4"	EVA-1022	C-A-5-11-1-111									JF.DM2500 150#.4".1022.16
	EVA-1227	C-A-6-11-1-111	D-611-22.00x22.00mm								JF.DM2500 150#.4".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.