

| Generic Input          |            | Easytork internal use only |           |
|------------------------|------------|----------------------------|-----------|
| Valve Brand            | J Flow     | Valve Brand Truncate       | JF        |
| Series                 | DM3L/T2A00 | Series Truncate            | DM3LT2A00 |
| Input: 1 = mm / 2 = in | 1          |                            |           |
| Safety Factor          | 25%        |                            |           |

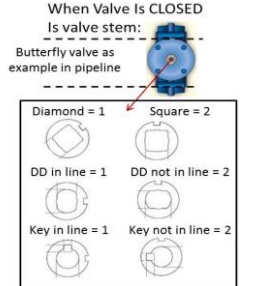
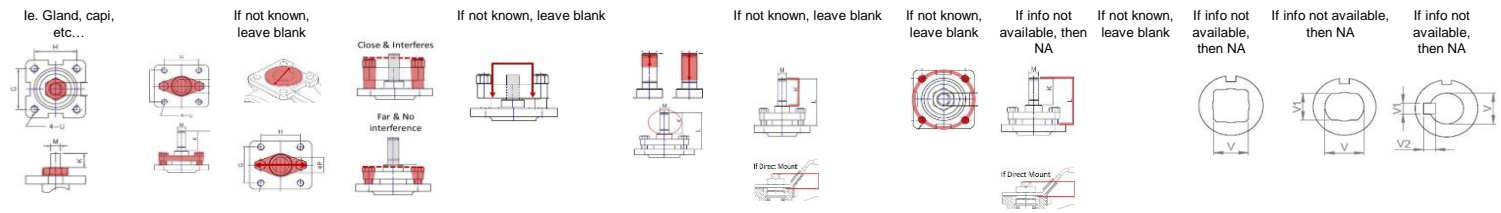
Actuator Design Year

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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? | 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.<br>If Sq 1=diamond / 2=square<br>If DD or B+K<br>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   | in/mm | in/mm |   |
| 1/2"                   |                     | 0                            | No  |  |  |  |   |  |                   |                             |            | 42                               | 11.00 | 1               | mm    | 9.00  | 9.00  |       | 1 |
| 3/4"                   |                     | 0                            | No  |  |  |  |   |  |                   |                             |            | 50                               | 14.00 | 1               | mm    | 11.00   | 11.00 |       | 1 |
| 1"                     |                     | 0                            | No  |  |  |  |   |  |                   |                             |            | 50                               | 14.00 | 1               | mm    | 11.00   | 11.00 |       | 1 |
| 1 1/4"                 |                     | 0                            | No  |  |  |  |   |  |                   |                             |            | 50                               | 17.00 | 1               | mm    | 14.00   | 14.00 |       | 1 |
| 1 1/2"                 |                     | 0                            | No  |  |  |  |   |  |                   |                             |            | 70                               | 16.00 | 1               | mm    | 14.00   | 14.00 |       | 1 |
| 2"                     |                     | 0                            | No  |  |  |  |   |  |                   |                             |            | 70                               | 21.00 | 1               | mm    | 17.00   | 17.00 |       | 1 |
| 2 1/2"                 |                     | 0                            | No  |  |  |  |   |  |                   |                             |            | 102                              | 25.00 | 1               | mm    | 22.00   | 22.00 |       | 1 |
| 3"                     |                     | 0                            | No  |  |  |  |   |  |                   |                             |            | 102                              | 25.00 | 1               | mm    | 22.00   | 22.00 |       | 1 |
| 4"                     | 2,400               | 3,000                        | No  |  |  |  |   |  |                   |                             |            | 102                              | 25.00 | 1               | mm    | 22.00   | 22.00 |       | 1 |
|                        |                     | 0                            | No  |  |  |  |   |  |                   |                             |            |                                  |       |                 |       |   |       |       |   |
|                        |                     | 0                            |   |  |  |  |   |  |                   |                             |            |                                  |       |                 |       |   |       |       |   |
|                        |                     | 0                            |   |  |  |  |   |  |                   |                             |            |                                  |       |                 |       |   |       |       |   |
|                        |                     | 0                            |   |  |  |  |   |  |                   |                             |            |                                  |       |                 |       |   |       |       |   |
|                        |                     | 0                            |   |  |  |  |   |  |                   |                             |            |                                  |       |                 |       |   |       |       |   |
|                        |                     | 0                            |   |  |  |  |   |  |                   |                             |            |                                  |       |                 |       |   |       |       |   |
|                        |                     | 0                            |   |  |  |  |   |  |                   |                             |            |                                  |       |                 |       |   |       |       |   |
|                        |                     | 0                            |   |  |  |  |   |  |                   |                             |            |                                  |       |                 |       |   |       |       |   |

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*<br>(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:<br>Actuator and hardware for mounting to valve |  |
| 1/2"       | EVA-0309                | C-A-1-11-1-111   |                     |                |         |                 |          |                  |                    |   | JF.DM3LT2A00.1/2".0309.16              |
|            | EVA-0411                | C-A-2-11-1-111   | D-211-9.00x9.00mm   |                |         |                 |          |                  |                    |   | JF.DM3LT2A00.1/2".0411.16              |
| 3/4"       | EVA-0411                | C-A-2-11-1-111   |                     |                |         |                 |          |                  |                    |   | JF.DM3LT2A00.3/4".0411.16              |
|            | EVA-0514                | C-A-3-11-1-111   | D-311-11.00x11.00mm |                |         |                 |          |                  |                    |   | JF.DM3LT2A00.3/4".0514.16              |
| 1"         | EVA-0411                | C-A-2-11-1-111   |                     |                |         |                 |          |                  |                    |   | JF.DM3LT2A00.1".0411.16                |
|            | EVA-0514                | C-A-3-11-1-111   | D-311-11.00x11.00mm |                |         |                 |          |                  |                    |   | JF.DM3LT2A00.1".0514.16                |
| 1 1/4"     | EVA-0514                | C-A-3-11-1-111   |                     |                |         |                 |          |                  |                    |   | JF.DM3LT2A00.1 1/4".0514.16            |
|            | EVA-0717                | C-A-4-11-1-111   | D-411-14.00x14.00mm |                |         |                 |          |                  |                    |   | JF.DM3LT2A00.1 1/4".0717.16            |
| 1 1/2"     | EVA-0514                | C-A-3-11-1-111   |                     |                |         |                 |          |                  |                    |   | JF.DM3LT2A00.1 1/2".0514.16            |
|            | EVA-0717                | C-A-4-11-1-111   | D-411-14.00x14.00mm |                |         |                 |          |                  |                    |   | JF.DM3LT2A00.1 1/2".0717.16            |
| 2"         | EVA-0717                | C-A-4-11-1-111   |                     |                |         |                 |          |                  |                    |   | JF.DM3LT2A00.2".0717.16                |
|            | EVA-1022                | C-A-5-11-1-111   | D-511-17.00x17.00mm |                |         |                 |          |                  |                    |   | JF.DM3LT2A00.2".1022.16                |
| 2 1/2"     | EVA-1022                | C-A-5-11-1-111   |                     |                |         |                 |          |                  |                    |   | JF.DM3LT2A00.2 1/2".1022.16            |
|            | EVA-1227                | C-A-6-11-1-111   | D-611-22.00x22.00mm |                |         |                 |          |                  |                    |   | JF.DM3LT2A00.2 1/2".1227.16            |
| 3"         | EVA-1022                | C-A-5-11-1-111   |                     |                |         |                 |          |                  |                    |   | JF.DM3LT2A00.3".1022.16                |
|            | EVA-1227                | C-A-6-11-1-111   | D-611-22.00x22.00mm |                |         |                 |          |                  |                    |   | JF.DM3LT2A00.3".1227.16                |
| 4"         | EVA-1022                | C-A-5-11-1-111   |                     |                |         |                 |          |                  |                    |   | JF.DM3LT2A00.4".1022.16                |
|            | EVA-1227                | C-A-6-11-1-111   | D-611-22.00x22.00mm |                |         |                 |          |                  |                    |   | JF.DM3LT2A00.4".1227.16                |

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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.