

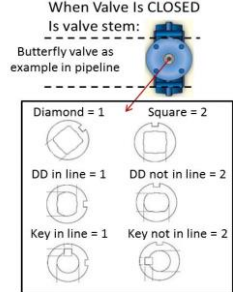
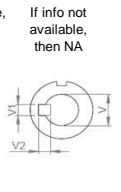
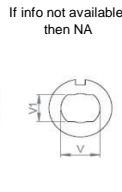
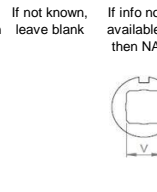
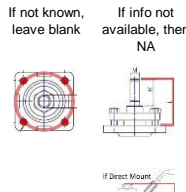
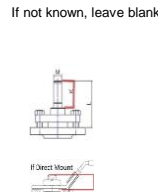
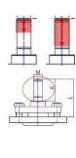
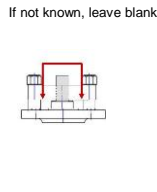
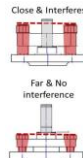
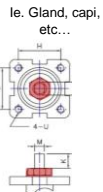
| Generic Input | | Easytork internal use only | |
|------------------------|------------|----------------------------|-----|
| Valve Brand | Centerline | Valve Brand Truncate | CL |
| Series | 200 | Series Truncate | 200 |
| Input: 1 = mm / 2 = in | 2 | | |
| Safety Factor | 25% | | |

Actuator Design Year 19

Valve Input

| 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 | | | Insert orientation when valve is CLOSED. If Sq 1=diamond / 2=square If DD or B+K 1=in line / 2=not in line |
| 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) or in | Flange to top of valve stem | Stem Shape 1 = Square 2 = Double D 3 = Bore + Key | Valve stem dimension in in or mm Choose either in / mm | V Sq - sq DD - bore b+k - bore | V1 Sq - sq DD - flat b+k - key | |
| 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 |
| 2" | 106 | 133 | No | | | | | | | 2.76 | 1.25 | 2 | in | 0.500 | 0.394 | 1 |
| 2 1/2" | 163 | 204 | No | | | | | | | 2.76 | 1.25 | 2 | in | 0.500 | 0.394 | 1 |
| 3" | 220 | 275 | No | | | | | | | 2.76 | 1.25 | 2 | in | 0.500 | 0.394 | 1 |
| 4" | 323 | 404 | No | | | | | | | 2.76 | 1.25 | 2 | in | 0.625 | 0.472 | 1 |
| 5" | 481 | 601 | No | | | | | | | 2.76 | 1.25 | 2 | in | 0.750 | 0.551 | 1 |
| 6" | 691 | 864 | No | | | | | | | 2.76 | 1.25 | 2 | in | 0.750 | 0.551 | 1 |
| 8" | 1,183 | 1,479 | No | | | | | | | 4.02 | 1.75 | 3 | in | 0.875 | 0.188 | 0.188 |
| 10" | 1,872 | 2,340 | No | | | | | | | 4.02 | 1.75 | 3 | in | 1.125 | 0.250 | 0.250 |
| 12" | 2,795 | 3,494 | No | | | | | | | 4.02 | 1.75 | 3 | in | 1.250 | 0.250 | 0.250 |
| 14" | 3,070 | 3,838 | No | | | | | | | 4.02 | 1.75 | 3 | in | 1.250 | 0.250 | 0.250 |
| 16" | 4,880 | 6,100 | No | | | | | | | 6.5 | 2.00 | 3 | in | 1.313 | 0.313 | 0.313 |
| 18" | 7,243 | 9,054 | No | | | | | | | 6.5 | 2.00 | 3 | in | 1.500 | 0.375 | 0.375 |
| 20" | 9,180 | 11,475 | No | | | | | | | 6.5 | 2.75 | 3 | in | 1.625 | 0.375 | 0.375 |
| 24" | 16,813 | 21,016 | No | | | | | | | 6.5 | 2.75 | 3 | in | 2.000 | 0.500 | 0.500 |
| | | 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* (All order code required for assembly) (If ordered with the below order codes, Easytork will ship each part as standalone) | | | | Note | Complete Actuator to Valve |
|------------|-------------------------|---|---------------------------|----------------------------------|--|-----------------------|----------------------------|
| | | | | | | | Order Code* |
| | | Actuator | Insert | Extended Shaft | Bracket | | |
| 2" | EVA-0411 | C-A-2-11-1-111 | D-212-0.500x0.394in | P-1-F07-F07-0.24in (order 1) | Valve stem too tall, need F07 spacer plate Direct mount | CL.200.2".0411.19 | |
| | EVA-0514 | C-A-3-11-1-111 | D-312-0.500x0.394in | | | CL.200.2".0514.19 | |
| 2 1/2" | EVA-0411 | C-A-2-11-1-111 | D-212-0.500x0.394in | P-1-F07-F07-0.24in (order 1) | Valve stem too tall, need F07 spacer plate Direct mount | CL.200.2 1/2".0411.19 | |
| | EVA-0514 | C-A-3-11-1-111 | D-312-0.500x0.394in | | | CL.200.2 1/2".0514.19 | |
| 3" | EVA-0411 | C-A-2-11-1-111 | D-212-0.500x0.394in | P-1-F07-F07-0.24in (order 1) | Valve stem too tall, need F07 spacer plate Direct mount | CL.200.3".0411.19 | |
| | EVA-0514 | C-A-3-11-1-111 | D-312-0.500x0.394in | | | CL.200.3".0514.19 | |
| 4" | EVA-0514 | C-A-3-11-1-111 | D-312-0.625x0.472in | P-1-F07-F07-0.24in (order 2) | Direct mount Direct mount | CL.200.4".0514.19 | |
| | EVA-0717 | C-A-4-11-1-111 | D-412-0.625x0.472in | | | CL.200.4".0717.19 | |
| 5" | EVA-0514 | C-A-3-11-1-111 | D-312-0.750x0.551in | P-1-F07-F07-0.24in (order 2) | Valve stem too tall, need F07 spacer plate Direct mount | CL.200.5".0514.19 | |
| | EVA-0717 | C-A-4-11-1-111 | D-412-0.750x0.551in | | | CL.200.5".0717.19 | |
| 6" | EVA-0717 | C-A-4-11-1-111 | D-412-0.750x0.551in | P-1-F1012-F1012-0.24in (order 4) | Direct mount Direct mount | CL.200.6".0717.19 | |
| | EVA-1022 | C-A-5-11-1-111 | D-512-0.750x0.551in | | | CL.200.6".1022.19 | |
| 8" | EVA-0717 | C-A-4-11-1-111 | D-413-0.875x0.188x0.188in | P-1-F1012-F1012-0.24in (order 4) | Valve stem too tall, need F10 spacer plate Direct mount | CL.200.8".0717.19 | |
| | EVA-1022 | C-A-5-11-1-111 | D-513-0.875x0.188x0.188in | | | CL.200.8".1022.19 | |
| 10" | EVA-1022 | C-A-5-11-1-111 | D-513-1.125x0.250x0.250in | P-1-F1012-F1012-0.24in (order 3) | Valve stem too tall, need F10 spacer plate Direct mount | CL.200.10".1022.19 | |
| | EVA-1227 | C-A-6-11-1-111 | D-613-1.125x0.250x0.250in | | | CL.200.10".1227.19 | |
| 12" | EVA-1022 | C-A-5-11-1-111 | D-513-1.250x0.250x0.250in | P-1-F1012-F1012-0.24in (order 3) | Valve stem too tall, need F10 spacer plate Direct mount | CL.200.12".1022.19 | |
| | EVA-1227 | C-A-6-11-1-111 | D-613-1.250x0.250x0.250in | | | CL.200.12".1227.19 | |
| 14" | EVA-1227 | C-A-6-11-1-111 | D-613-1.250x0.250x0.250in | P-1-F1012-F1012-0.24in (order 3) | Direct mount Requires spacer plate to direct mount | CL.200.14".1227.19 | |
| | EVA-1436 | C-A-7-11-1-111 | D-713-1.250x0.250x0.250in | | | CL.200.14".1436.19 | |
| 16" | EVA-1436 | C-A-7-11-1-111 | D-713-1.313x0.313x0.313in | P-1-F1012-F1012-0.24in (order 3) | Direct mount Direct mount | CL.200.16".1436.19 | |
| | EVA-1646 | C-A-8-11-1-111 | D-813-1.313x0.313x0.313in | | | CL.200.16".1646.19 | |
| 18" | EVA-1436 | C-A-7-11-1-111 | D-713-1.500x0.375x0.375in | P-1-F1012-F1012-0.24in (order 3) | Direct mount Direct mount | CL.200.18".1436.19 | |
| | EVA-1646 | C-A-8-11-1-111 | D-813-1.500x0.375x0.375in | | | CL.200.18".1646.19 | |
| 20" | EVA-1436 | C-A-7-11-1-111 | D-713-1.625x0.375x0.375in | P-1-F1012-F1012-0.24in (order 3) | Custom spacer Requires spacer plate to direct mount | CL.200.20".1436.19 | |
| | EVA-1646 | C-A-8-11-1-111 | D-813-1.625x0.375x0.375in | | | CL.200.20".1646.19 | |
| 24" | EVA-1646 | C-A-8-11-1-111 | D-813-2.000x0.500x0.500in | P-1-F1012-F1012-0.24in (order 3) | Direct mount Direct mount | CL.200.24".1646.19 | |
| | EVA-1646 | C-A-8-11-1-111 | D-813-2.000x0.500x0.500in | | | CL.200.24".1646.19 | |

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.