

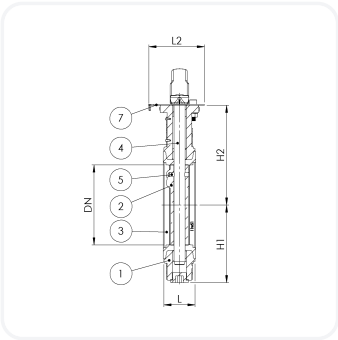
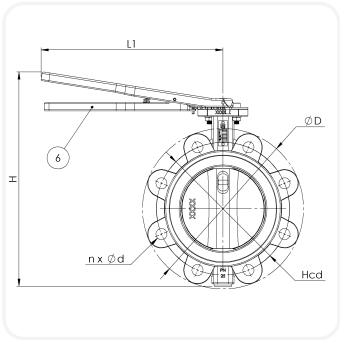
BUTTERFLY VALVE VULCANIZED LINER LUG, LEVER, GGG40.3/C958/NBR

Description

Nodular Cast Iron body, vulcanized liner lugged type butterfly valve with Aluminium Bronze disc. Centric free stem with standardized pattern for actuator mounting. Can handle negative pressure (vacuum), due to the meticulous vulcanization process.

Standard & Design

|                       |                   |
|-----------------------|-------------------|
| Material Body         | Ductile Iron      |
| Material Disc         | Copper Alloy      |
| Material Liner        | NBR               |
| Actuation             | Lever             |
| Standard              | JIS               |
| Design code           | EN 593            |
| Inspection standard   | EN 12266          |
| Face to face standard | EN 558, series 20 |
| Min temp Op / peak    | -15°C / -25°C     |
| Max temp Op / peak    | +80°C / +95°C     |
| Model number          | 710702;710701     |



Parts list

| No | Part           | Material          | Code    | Comment |
|----|----------------|-------------------|---------|---------|
| 1  | Body           | Nodular Cast Iron | GGG40.3 |         |
| 2  | Disc           | Aluminium Bronze  | CC333G  |         |
| 3  | Seat           | NBR               | NBR     |         |
| 4  | Stem           | Stainless Steel   | AISI431 |         |
| 5  | Pin            | Duplex            | 1.4462  |         |
| 6  | Lever          | Nodular Cast Iron | GGG40   |         |
| 7  | Position plate | Stainless Steel   | 1.4401  |         |

Measures are in mm. Weights are approximate. The information provided may contain errors or omissions, and no rights may be derived from its content. Meson Group reserves the right to update information at any time without prior notice. For the latest revision, always consult [www.mesongroup.com](http://www.mesongroup.com). Document created 2026-08-14



## ITEMS

## JIS10K

| Item No. | Connection | DN  | nxød   | Hcd | L  | L1  | L2  | H     | H1  | H2  | Kg  |
|----------|------------|-----|--------|-----|----|-----|-----|-------|-----|-----|-----|
| M35632   | JIS10K     | 40  | 4xM16  | 105 | 33 | 232 | 101 | 232.5 | 66  | 113 | 2.8 |
| M35633   | JIS10K     | 50  | 4xM16  | 120 | 43 | 232 | 101 | 242.5 | 71  | 118 | 4.3 |
| M35634   | JIS10K     | 65  | 4xM16  | 140 | 46 | 232 | 101 | 264.5 | 80  | 126 | 5.2 |
| M35635   | JIS10K     | 80  | 8xM16  | 150 | 46 | 232 | 101 | 274.5 | 88  | 133 | 6.2 |
| M35636   | JIS10K     | 100 | 8xM16  | 175 | 52 | 232 | 101 | 306.5 | 106 | 147 | 8   |
| M35637   | JIS10K     | 125 | 8xM20  | 210 | 56 | 329 | 101 | 342   | 118 | 160 | 11  |
| M35638   | JIS10K     | 150 | 8xM20  | 240 | 56 | 329 | 101 | 384   | 140 | 180 | 14  |
| M93504   | JIS10K     | 200 | 12xM20 | 290 | 60 | 329 | 101 | 435   | 167 | 204 | 21  |

## JIS5K

| Item No. | Connection | DN  | nxød  | Hcd | L  | L1  | L2  | H     | H1  | H2  | Kg  |
|----------|------------|-----|-------|-----|----|-----|-----|-------|-----|-----|-----|
| M35520   | JIS5K      | 40  | 4xM12 | 95  | 33 | 232 | 101 |       | 66  | 113 | 2.8 |
| M35521   | JIS5K      | 50  | 4xM12 | 105 | 43 | 232 | 101 | 242.5 | 71  | 118 | 4.3 |
| M35522   | JIS5K      | 65  | 4xM12 | 130 | 46 | 232 | 101 | 264.5 | 80  | 126 | 5.2 |
| M35523   | JIS5K      | 80  | 4xM16 | 145 | 46 | 232 | 101 | 274.5 | 88  | 133 | 6.2 |
| M35524   | JIS5K      | 100 | 8xM16 | 165 | 52 | 232 | 101 | 306.5 | 106 | 147 | 8   |
| M35525   | JIS5K      | 125 | 8xM16 | 200 | 56 | 329 | 101 | 342   | 118 | 160 | 11  |
| M35526   | JIS5K      | 150 | 8xM16 | 230 | 56 | 329 | 101 | 384   | 140 | 180 | 14  |

## Variants

Meson Group's product offering is larger than displayed here. We have the capability to tailor-make products according to customer needs. Please access a resembling product through [www.mesongroup.com](http://www.mesongroup.com) and click "Add with note", to request a customized product.

Measures are in mm. Weights are approximate. The information provided may contain errors or omissions, and no rights may be derived from its content. Meson Group reserves the right to update information at any time without prior notice. For the latest revision, always consult [www.mesongroup.com](http://www.mesongroup.com). Document created 2026-08-14

