

# GLV-10F, 20F

10K

16K

20K

Bronze

Ductile



## ■ Specification

| Model               |        | GLV-10F                                                        | GLV-20F         |
|---------------------|--------|----------------------------------------------------------------|-----------------|
| Application         |        | Steam, Air, cold and hot water, oil, other non-dangerous fluid |                 |
| Nominal Size        |        | 15A-50A                                                        |                 |
| Maximum pressure    |        | 1.4 MPa *1                                                     | 2.8 MPa *1      |
| Maximum temperature |        | 300°C *1                                                       | 300°C *1        |
| Material            | Body   | Ductile cast iron                                              |                 |
|                     | Bonnet | Ductile cast iron                                              |                 |
|                     | Valve  | SUS403                                                         | SUS304+Stellite |
| Connection          |        | JIS 10KFF                                                      | JIS 20KRF       |

\* The relation between pressure and temperature depend on P. 3 JIS B 2051, pressure-temperature standard.

\* Valve is closed at the time of shipment from the factory.

## ■ Dimensions (mm) and Weights (kg)

### · GLV-10F

| Nominal Size | d  | D1  | L   | H   | I  | Weights (kg) |
|--------------|----|-----|-----|-----|----|--------------|
| 15A          | 15 | 83  | 108 | 126 | 6  | 2.1          |
| 20A          | 20 | 105 | 117 | 135 | 7  | 2.6          |
| 25A          | 25 | 112 | 127 | 150 | 8  | 4.1          |
| 32A          | 32 | 132 | 140 | 162 | 9  | 5.6          |
| 40A          | 40 | 132 | 165 | 183 | 11 | 6.8          |
| 50A          | 50 | 132 | 203 | 186 | 13 | 9.1          |

### · GLV-20F

| Nominal Size | d  | D1  | L   | H   | I  | Weights (kg) |
|--------------|----|-----|-----|-----|----|--------------|
| 15A          | 15 | 83  | 110 | 126 | 6  | 2.2          |
| 20A          | 20 | 105 | 120 | 135 | 7  | 2.8          |
| 25A          | 25 | 112 | 130 | 150 | 8  | 4.2          |
| 32A          | 32 | 132 | 160 | 162 | 9  | 5.8          |
| 40A          | 40 | 132 | 180 | 183 | 11 | 6.9          |
| 50A          | 50 | 180 | 230 | 186 | 13 | 9.8          |

