



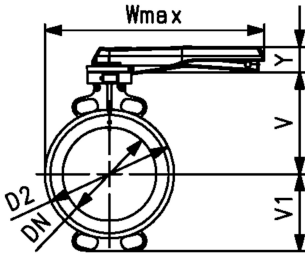
## Butterfly Valve Type 565 Hand lever

### Model:

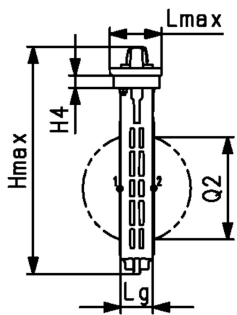
- Installation length: EN558 row 20, ISO 5752 row 20, API 609 table 2
- Flange standards: ISO 7005 PN10/16, EN 1092 PN10/16, DIN 2501 PN10/16, ANSI/ASME B 16.5 Class 150, BS 1560: 1989 Class 125/150; BS 4504 PN10/16, JIS B 2220 10K, JIS B 2239 10K
- For easy installation and removal
- Lockable ergonomic lever

### Option:

- Individual configuration of the valve possible
- Pneumatic or electric actuators from GF
- Double sensor for electrical position feedback incl. LED feedback



| Do2<br>(mm) | Inch<br>(inch) | DN<br>(mm) | PN<br>(bar) | EPDM<br>Code       | SP<br>Weight<br>(kg) | FKM<br>Code | SP<br>Weight<br>(kg) |
|-------------|----------------|------------|-------------|--------------------|----------------------|-------------|----------------------|
| 63          | 2              | 50         | 16          | <b>199 565 000</b> | 1                    | 1.3         | <b>199 565 020</b>   |
| 75          | 2 ½            | 65         | 16          | <b>199 565 001</b> | 1                    | 1.5         | <b>199 565 021</b>   |
| 90          | 3              | 80         | 16          | <b>199 565 002</b> | 1                    | 1.7         | <b>199 565 022</b>   |
| 110         | 4              | 100        | 16          | <b>199 565 003</b> | 1                    | 2.5         | <b>199 565 023</b>   |
| 140         | 5              | 125        | 16          | <b>199 565 004</b> | 1                    | 3.1         | <b>199 565 024</b>   |
| 160         | 6              | 150        | 16          | <b>199 565 005</b> | 1                    | 4.0         | <b>199 565 025</b>   |
| 225         | 8              | 200        | 10          | <b>199 565 006</b> | 1                    | 5.3         | <b>199 565 026</b>   |



| Do2<br>(mm) | Inch<br>(inch) | DN<br>(mm) | D2<br>(mm) | Wmax<br>(mm) | Hmax<br>(mm) | Lmax<br>(mm) | H4<br>(mm) | V<br>(mm) | V1<br>(mm) | Lg<br>(mm) | M1<br>(mm) | M2<br>(mm) | Y<br>(mm) | Q2<br>(mm) |
|-------------|----------------|------------|------------|--------------|--------------|--------------|------------|-----------|------------|------------|------------|------------|-----------|------------|
| 63          | 2              | 50         | 100.0      | 264.0        | 249.5        | 96.0         | 23.0       | 133.5     | 63.0       | 43.0       | 35.5       | 204.5      | 53.0      | 28.5       |
| 75          | 2 ½            | 65         | 121.0      | 271.0        | 275.5        | 96.0         | 23.0       | 140.0     | 82.0       | 46.0       | 35.5       | 204.5      | 53.0      | 44.0       |
| 90          | 3              | 80         | 138.0      | 273.5        | 288.0        | 96.0         | 23.0       | 146.0     | 89.0       | 46.0       | 35.5       | 204.5      | 53.0      | 63.5       |
| 110         | 4              | 100        | 158.5      | 334.0        | 324.0        | 96.0         | 23.0       | 166.5     | 104.0      | 52.0       | 35.5       | 254.5      | 53.0      | 84.0       |
| 140         | 5              | 125        | 187.0      | 348.0        | 351.0        | 96.0         | 23.0       | 180.0     | 118.0      | 56.0       | 35.5       | 254.5      | 53.0      | 110.5      |
| 160         | 6              | 150        | 213.0      | 426.0        | 372.5        | 96.0         | 23.0       | 189.0     | 130.5      | 56.0       | 35.5       | 319.5      | 53.0      | 137.5      |
| 225         | 8              | 200        | 267.0      | 453.0        | 422.0        | 96.0         | 23.0       | 209.5     | 195.0      | 60.0       | 32.0       | 323.0      | 53.0      | 191.5      |

