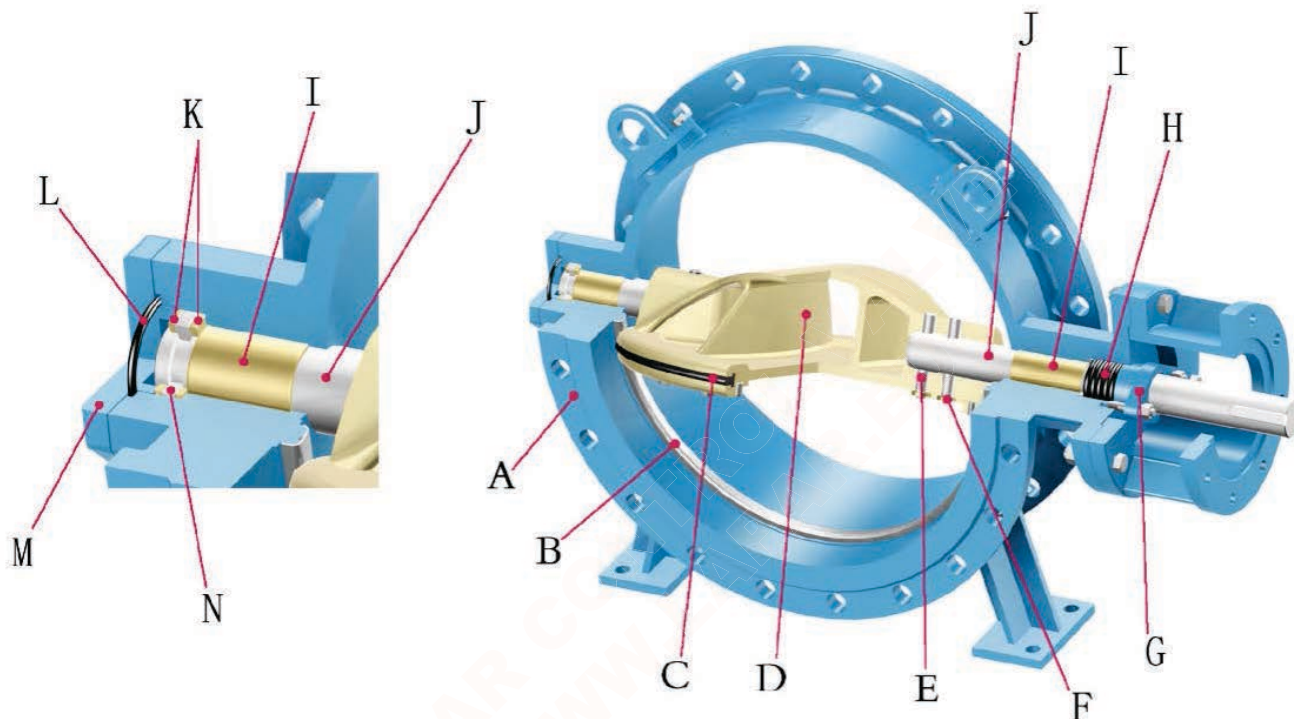




| Code   | Actuator                           | Action                     | Air Fail Position            | Control                  | Structure            | Body                | Sealing             | Disc                | Connection          | DN          | PN          |
|--------|------------------------------------|----------------------------|------------------------------|--------------------------|----------------------|---------------------|---------------------|---------------------|---------------------|-------------|-------------|
| LPB15- | <div>1</div> Pneumatic             | <div>D</div> Double-acting | <div>1</div> Normally Open   | <div>A</div> On-off      | <div>1</div> A Type  | <div>B</div> CF8M   | <div>O</div> EPDM   | <div>B</div> CF8M   | <div>1</div> Flange | <div></div> | <div></div> |
|        | <div>2</div> Pneumatic & Handwheel | <div>S</div> Single-acting | <div>2</div> Normally Closed | <div>B</div> Control     | <div>2</div> LT Type | <div>C</div> CF8    | <div>N</div> NBR    | <div>C</div> CF8    | <div>0</div> Others | <div></div> | <div></div> |
|        | <div>3</div> Electric DC24V        | <div>O</div> Others        | <div>3</div> Flexible        | <div>C</div> Intelligent | <div>0</div> Others  | <div>D</div> WCB    | <div>K</div> EPT    | <div>D</div> WCB    |                     |             |             |
|        | <div>4</div> Electric AC220V       |                            | <div>4</div> Held            | <div>0</div> Others      |                      | <div>E</div> A395   | <div>U</div> FPM    | <div>E</div> A395   |                     |             |             |
|        | <div>5</div> Electric AC380V       |                            | <div>0</div> Others          |                          |                      | <div>6</div> A126   | <div>X</div> CR     | <div>6</div> A126   |                     |             |             |
|        | <div>7</div> Handle                |                            |                              |                          |                      | <div>0</div> Others | <div>Z</div> Si     | <div>0</div> Others |                     |             |             |
|        | <div>8</div> Turbine               |                            |                              |                          |                      |                     | <div>0</div> Others |                     |                     |             |             |
|        | <div>0</div> Others                |                            |                              |                          |                      |                     |                     |                     |                     |             |             |

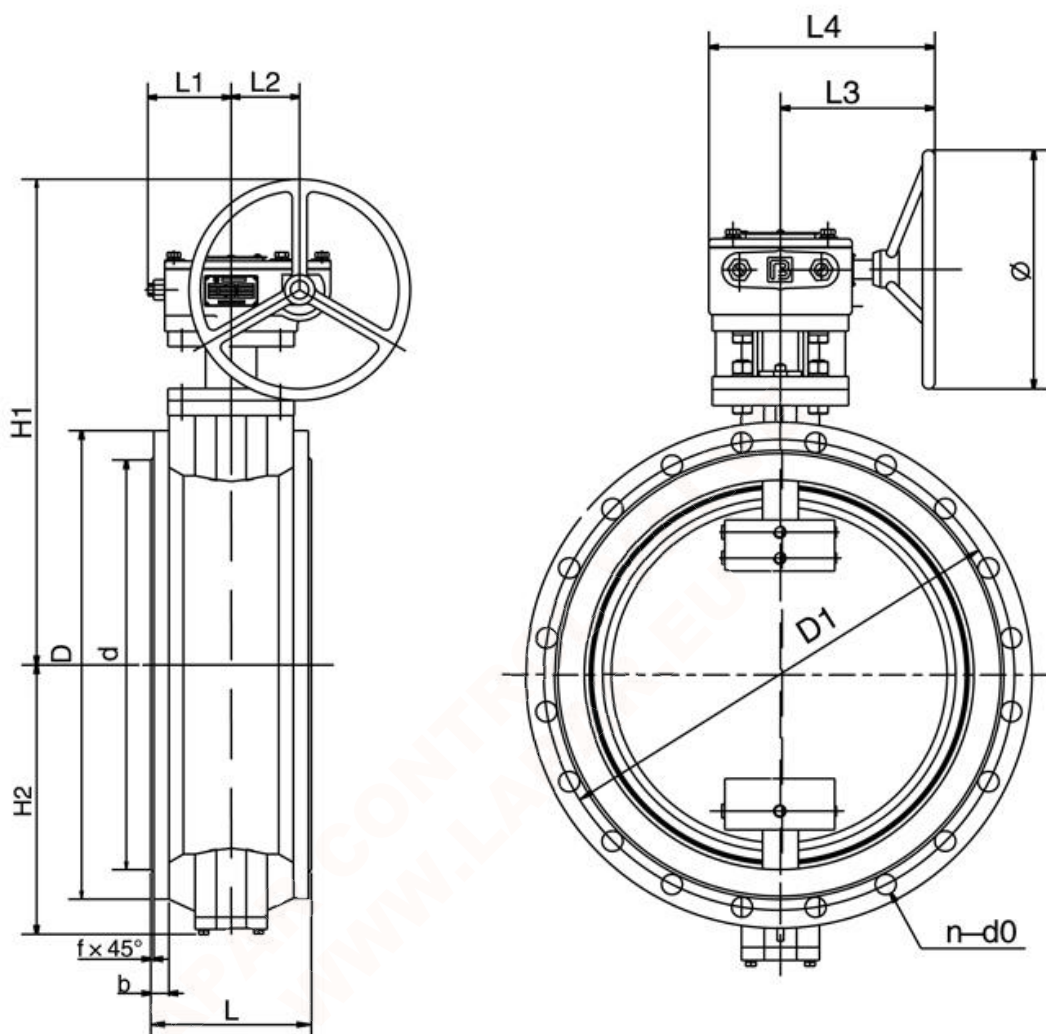


**N. Split Collar** - Can make the valve shaft in the correct position.



# **LPB11—** **Resilient Seated Double Eccentric Flanged Butterfly Valve**

## Dimensions



| Size<br>mm | Unit: mm |           |           |           |       |       |      |   |      |     |     |     |     |     |     | Weight<br>Kg |
|------------|----------|-----------|-----------|-----------|-------|-------|------|---|------|-----|-----|-----|-----|-----|-----|--------------|
|            | L        | D         | D1        | d         | n     | d0    | b    | f | H1   | H2  | L1  | L2  | L3  | L4  | Φ   |              |
| DN100      | 127      | 220       | 180       | 156       | 8     | 19    | 19   | 3 | 310  | 109 | 52  | 45  | 158 | 210 | 150 | 19           |
| DN150      | 140      | 285       | 240       | 211       | 8     | 23    | 19   | 3 | 440  | 143 | 52  | 45  | 158 | 210 | 150 | 37           |
| DN200      | 152      | 340       | 295       | 266       | 8     | 23    | 20   | 3 | 510  | 182 | 77  | 63  | 238 | 315 | 300 | 51           |
| DN250      | 165      | 395       | 350       | 319       | 12    | 23    | 22   | 3 | 565  | 219 | 77  | 63  | 238 | 315 | 300 | 68           |
| DN300      | 178      | 445       | 400       | 370       | 12    | 23    | 24.5 | 4 | 630  | 244 | 95  | 72  | 167 | 242 | 300 | 93           |
| DN350      | 190      | 505       | 460       | 429       | 16    | 23    | 24.5 | 4 | 715  | 283 | 110 | 91  | 188 | 275 | 400 | 122          |
| DN400      | 216      | 565       | 515       | 480       | 16    | 28    | 24.5 | 4 | 750  | 312 | 110 | 91  | 188 | 275 | 400 | 152          |
| DN450      | 222      | 615       | 565       | 530       | 20    | 28    | 25.5 | 4 | 820  | 344 | 473 | 147 | 109 | 420 | 400 | 182          |
| DN500      | 229      | 670       | 620       | 582       | 20    | 28    | 26.5 | 4 | 845  | 381 | 473 | 147 | 109 | 420 | 400 | 230          |
| DN600      | 267      | 780/755   | 725/705   | 682/667   | 20    | 31/26 | 30   | 5 | 950  | 451 | 533 | 179 | 138 | 476 | 400 | 388          |
| DN700      | 292      | 895/860   | 840/810   | 794/772   | 24    | 31/26 | 32.5 | 5 | 1010 | 526 | 533 | 179 | 138 | 476 | 400 | 480          |
| DN800      | 318      | 1015/975  | 950/920   | 901/878   | 24    | 34/31 | 35   | 5 | 1140 | 581 | 655 | 217 | 170 | 577 | 500 | 661          |
| DN900      | 330      | 1115/1075 | 1050/1020 | 1001/978  | 28/24 | 34/31 | 37.5 | 5 | 1197 | 643 | 655 | 217 | 170 | 577 | 500 | 813          |
| DN1000     | 410      | 1230/1175 | 1160/1120 | 1112/1078 | 28    | 37/31 | 40   | 5 | 1277 | 722 | 655 | 217 | 170 | 577 | 500 | 1018         |
| DN1200     | 470      | 1455/1405 | 1380/1340 | 1328/1295 | 32    | 40/34 | 45   | 5 | 1511 | 840 | 748 | 262 | 202 | 664 | 500 | 1501         |

