

# Technical Product Sheet

## BV10-2366E-PN10/A150 - Double Acting

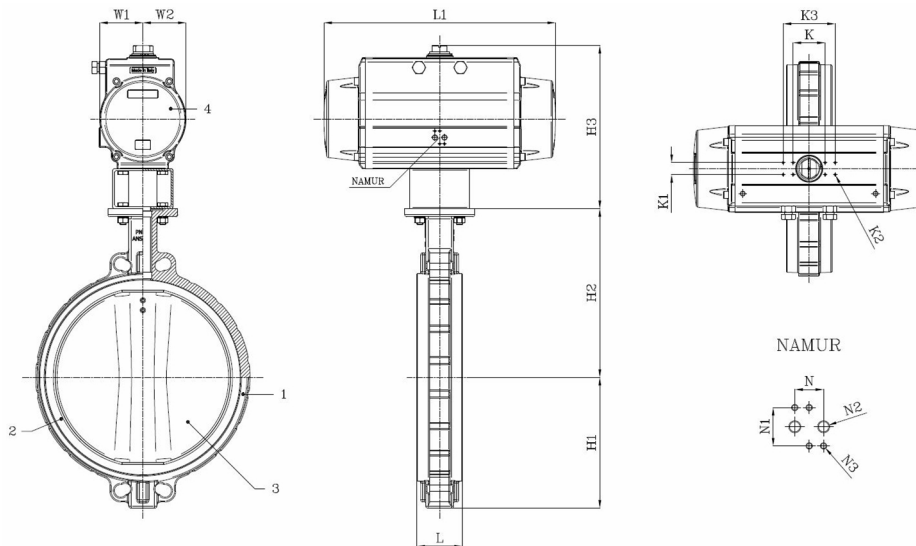
Wafer type butterfly valve, mounting between flanges PN10/A150, DN600 only PN10, with double acting actuator

Face to Face Standard: EN 558-1 Table 1 series 20

The actuator is selected for 20°C water with a pressure drop of 6 bar with 6 bar supply air pressure and minimum 1 cycle per week



| Item Number    | Belven Ref.                   |
|----------------|-------------------------------|
| 101026EDA20350 | BV10-2366E-PN10-DN350 - DA160 |
| 101026EDA20400 | BV10-2366E-PN10-DN400 - DA180 |
| 101026EDA20450 | BV10-2366E-PN10-DN450 - DA200 |
| 101026EDA20500 | BV10-2366E-PN10-DN500 - DA230 |
| 101026EDA20600 | BV10-2366E-PN10-DN600 - DA230 |



| DN/Size     | L   | H1  | H2  | H3  | L1    | W1    | W2  | K  | K3  | K1 | K2 | N  | N1 | N2   | N3 | Press.Cl. | Weight(kg) |
|-------------|-----|-----|-----|-----|-------|-------|-----|----|-----|----|----|----|----|------|----|-----------|------------|
| DN350 (14") | 78  | 259 | 368 | 331 | 500   | 99    | 87  | 80 | 130 | 30 | M5 | 24 | 32 | 1/4" | M5 | PN10      | 67.60      |
| DN400 (16") | 102 | 309 | 400 | 383 | 493   | 115   | 98  | 80 | 130 | 30 | M5 | 24 | 32 | 1/4" | M5 | PN10      | 77.70      |
| DN450 (18") | 114 | 327 | 422 | 408 | 578,5 | 109   | 108 | 80 | 130 | 30 | M5 | 24 | 32 | 1/4" | M5 | PN10      | 128.90     |
| DN500 (20") | 127 | 361 | 480 | 475 | 690   | 124,5 | 124 | 80 | 130 | 30 | M5 | 24 | 32 | 1/4" | M5 | PN10      | 162.70     |
| DN600 (24") | 154 | 459 | 562 | 475 | 690   | 124,5 | 124 | 80 | 130 | 30 | M5 | 24 | 32 | 1/4" | M5 | PN10      | 197.70     |

| Item 1                           | Item 2        | Item 3                 | Item 4             |
|----------------------------------|---------------|------------------------|--------------------|
| Body Material                    | Seat Material | Disc Material          | Actuator Material  |
| Cast iron : GG25 + Epoxy coating | EPDM          | Stainless steel : CF8M | Extruded aluminium |

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We keep the right to change the mentioned dimensions, weights, values and materials at any time without prior or direct notice.