

# Technical Product Sheet

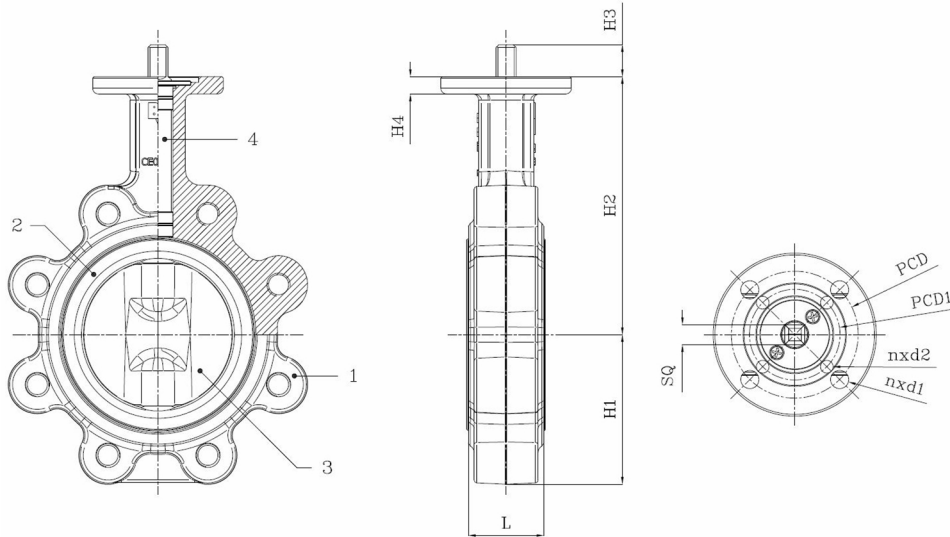
## BV12-2425B-PN10/PN16 - Bare Shaft

Lug type butterfly valve, mounting between flanges PN10/PN16, bare shaft

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



| Item Number | Belven Ref.                        |
|-------------|------------------------------------|
| 121023B0050 | BV12-2425B-PN16-DN050 - BARE SHAFT |
| 121023B0065 | BV12-2425B-PN16-DN065 - BARE SHAFT |
| 121023B0080 | BV12-2425B-PN16-DN080 - BARE SHAFT |
| 121023B0100 | BV12-2425B-PN16-DN100 - BARE SHAFT |
| 121023B0125 | BV12-2425B-PN16-DN125 - BARE SHAFT |
| 121023B0150 | BV12-2425B-PN16-DN150 - BARE SHAFT |



| DN/Size        | L  | H1   | H2    | H3 | H4 | SQ | ISO     | PCD | n x d1  | n x d2 | PCD1 | Press.Cl. | Weight(kg) |
|----------------|----|------|-------|----|----|----|---------|-----|---------|--------|------|-----------|------------|
| DN050 (2")     | 43 | 71,4 | 142,7 | 22 | 12 | 11 | F05/F07 | 70  | 4 x d10 | 4 x d7 | 50   | PN16      | 3.30       |
| DN065 (2 1/2") | 46 | 77,8 | 155,4 | 22 | 12 | 11 | F05/F07 | 70  | 4 x d10 | 4 x d7 | 50   | PN16      | 3.90       |
| DN080 (3")     | 46 | 89   | 161,8 | 22 | 12 | 11 | F05/F07 | 70  | 4 x d10 | 4 x d7 | 50   | PN16      | 4.60       |
| DN100 (4")     | 52 | 102  | 178   | 22 | 12 | 14 | F07     | 70  | 4 x d10 |        |      | PN16      | 7.10       |
| DN125 (5")     | 56 | 123  | 190,5 | 22 | 12 | 14 | F07     | 70  | 4 x d10 |        |      | PN16      | 9.10       |
| DN150 (6")     | 56 | 138  | 205,2 | 22 | 12 | 14 | F07     | 70  | 4 x d10 |        |      | PN16      | 10.80      |

| Item 1                               | Item 2        | Item 3                     | Item 4            |
|--------------------------------------|---------------|----------------------------|-------------------|
| Body Material                        | Seat Material | Disc Material              | Actuator Material |
| Ductile iron : GGG40 + Epoxy coating | NBR           | Nickel plated : GGG40 + Ni | SS Stem AISI 416  |

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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.