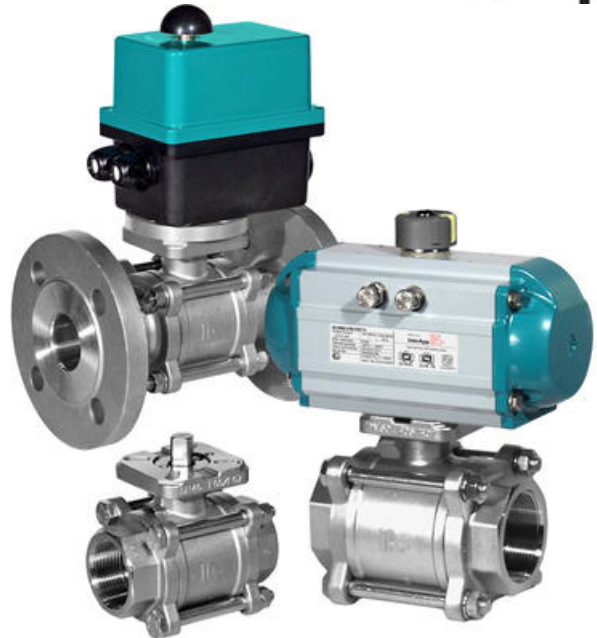


## KULVENTIL, 2-VÄGS, AUTOMATISK BVA23

BVA23FF100SST

- 3-delat utförande
- Fullt genomlopp
- Fläns-, svets-, eller gänganslutning
- Toppfläns enl. EN ISO 5211
- För pneumatiskt eller elektriskt manöverdon



### PRODUKTBESKRIVNING

2-vägs kulventil i rostfritt stål med 3-delad ventilkropp för enklare montage och service.  
Fullt genomlopp och toppfläns enligt EN ISO 5211 för montering av pneumatiska eller elektriska manöverdon.  
Ventilen är lämplig för ON/OFF funktion och reglering av vatten, oljor, gaser eller ånga.

### YTTERLIGARE INFORMATION::

- Material: rostfritt stål / PTFE
- Processanslutningar: fläns-, gänga- eller svetsanslutning



TEKNISK DATA

|                  |                        |
|------------------|------------------------|
| Dimension        | 100 DN                 |
| Kv vid 90°       | 1414 m³/h              |
| Material Packing | PTFE                   |
| Montering        | Fläns enl. DIN 3202-F1 |
| Toppfläns        | ISO 5211               |
| Ventilhus        | CF8M (1.4408)          |
| Vikt             | 34,9 kg                |

Product features

- Connection  
(Face to face dimension)

BVA23FT threaded ends DIN EN 10226-1  
Rp½" - 4" (DIN 3202-M3)  
BVA23FB butt weld ends  
DN10-100 (DIN 3202-S13)  
BVA23FL butt weld ends long  
DN15-100  
BVA23FF flanged ends PN40  
DN15-100 (DIN 3202-F1)
- Max. working pressure  
Temperature range

63 bar (BVA23FF 40bar)  
-20°C + 160°C, Versions for lower  
temperatures on request

BVA23FT



BVA23FB



BVA23FL

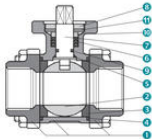


BVA23FF



Construction

|    |                                                                        |                   |
|----|------------------------------------------------------------------------|-------------------|
| 1  | 3-piece body                                                           | CF8M (1.4408)     |
| 2  | Ball                                                                   | AMS 316 (1.4401)  |
| 3  | Seat ring white (standard)                                             | PTFE + 15% GF     |
| 3  | Seat ring grey (for steam)                                             | PTFE + 40% Carbon |
| 4  | Seat ring                                                              | PTFE              |
| 5  | Washer                                                                 | PTFE              |
| 6  | Stem seal self-adjusting with bevel washer (for approx. 30.000 cycles) | PTFE              |
| 7  | Stem                                                                   | AMS 316 (1.4401)  |
| 8  | Chand nut                                                              | AMS 304 (1.4301)  |
| 9  | Seal ring                                                              | Viton             |
| 10 | Chand ring                                                             | AMS 304 (1.4301)  |
| 11 | Bevel washer                                                           | Spring steel      |



BVA23FB



|                 | DN  | RP  | LT | K  | S | ISO    | Weight | kg   |
|-----------------|-----|-----|----|----|---|--------|--------|------|
| BVA23FB 115 S5T | 15  | 15  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FB 125 S5T | 20  | 20  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FB 150 S5T | 25  | 25  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FB 175 S5T | 32  | 32  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FB 200 S5T | 40  | 40  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FB 225 S5T | 50  | 50  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FB 250 S5T | 63  | 63  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FB 275 S5T | 80  | 80  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FB 300 S5T | 100 | 100 | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FB 350 S5T | 125 | 125 | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FB 400 S5T | 150 | 150 | 10 | 40 | 7 | 102-04 | 6      | 1,35 |

BVA23FL



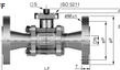
|                 | DN  | RP  | LT | K  | S | ISO    | Weight | kg   |
|-----------------|-----|-----|----|----|---|--------|--------|------|
| BVA23FL 115 S5T | 15  | 15  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FL 125 S5T | 20  | 20  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FL 150 S5T | 25  | 25  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FL 175 S5T | 32  | 32  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FL 200 S5T | 40  | 40  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FL 225 S5T | 50  | 50  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FL 250 S5T | 63  | 63  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FL 275 S5T | 80  | 80  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FL 300 S5T | 100 | 100 | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FL 350 S5T | 125 | 125 | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FL 400 S5T | 150 | 150 | 10 | 40 | 7 | 102-04 | 6      | 1,35 |

BVA23FT



|                 | DN  | RP  | LT | K  | S | ISO    | Weight | kg   |
|-----------------|-----|-----|----|----|---|--------|--------|------|
| BVA23FT 115 S5T | 15  | 15  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FT 125 S5T | 20  | 20  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FT 150 S5T | 25  | 25  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FT 175 S5T | 32  | 32  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FT 200 S5T | 40  | 40  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FT 225 S5T | 50  | 50  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FT 250 S5T | 63  | 63  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FT 275 S5T | 80  | 80  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FT 300 S5T | 100 | 100 | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FT 350 S5T | 125 | 125 | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FT 400 S5T | 150 | 150 | 10 | 40 | 7 | 102-04 | 6      | 1,35 |

BVA23FF



|                 | DN  | RP  | LT | K  | S | ISO    | Weight | kg   |
|-----------------|-----|-----|----|----|---|--------|--------|------|
| BVA23FF 115 S5T | 15  | 15  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FF 125 S5T | 20  | 20  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FF 150 S5T | 25  | 25  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FF 175 S5T | 32  | 32  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FF 200 S5T | 40  | 40  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FF 225 S5T | 50  | 50  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FF 250 S5T | 63  | 63  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FF 275 S5T | 80  | 80  | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FF 300 S5T | 100 | 100 | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FF 350 S5T | 125 | 125 | 10 | 40 | 7 | 102-04 | 6      | 1,35 |
| BVA23FF 400 S5T | 150 | 150 | 10 | 40 | 7 | 102-04 | 6      | 1,35 |