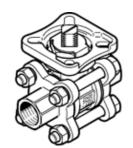
## **Ball valve VZBE-1/2-WA-63-T-2-F0304-V15V15**Part number: 8089040

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Festo is only a retailer of this product, not the manufacturer.





## **Data sheet**

| Feature  | Value  |
|--|--|
| Design structure   | 2-way ball valve   |
| Type of actuation  | mechanical   |
| Sealing principle  | soft   |
| Assembly position  | Any  |
| Mounting type  | Line installation  |
| Process valve connection   | Weld-on end to ASME B16.11                               |
| Switching position indicator   | Slot direction = flow direction                          |
| Flange hole pattern  | F03  |
| Transe note pattern  | F04  |
| Inside diameter  | 15 mm  |
| Nominal diameter DN  | 15   |
| Valve function   | 2/2  |
| Flow direction   | reversible   |
| Nominal pressure of process valve                                    | 63   |
| Breakaway torque at differential pressure, nominal pressure, process | 7 Nm   |
| valve PN   | 7 1311   |
| Based on the standard  | ASME B16.11  |
|  | ISO 5211   |
| Medium   | Vapour   |
|  | Compressed air in accordance with ISO8573-1:2010 [-:-:-] |
|  | Inert gases  |
|  | Water  |
|  | Neutral fluids   |
| Medium temperature   | -20 200 °C   |
| Flow rate Kv   | 32 m3/h  |
| Materials note   | Conforms to RoHS   |
| PWIS conformity  | VDMA24364 zone III                                       |
| Material housing   | Stainless steel casting                                  |
| Material number for housing  | 1.4408/CF8M  |
| Material seat seal   | PTFE, modified   |
| Material seals   | FPM  |
|  | PTFE   |
| Material ball  | Stainless steel casting                                  |
| Material number for ball   | 1.4408/CF8M  |
| Material shaft   | High alloy steel, non-corrosive                          |
| Material number for shaft  | 1.4401   |
| Product weight   | 500 g  |
| Authorization  | CRN  |
| Corrosion resistance classification CRC                              | 4 - Very high corrosion stress                           |