

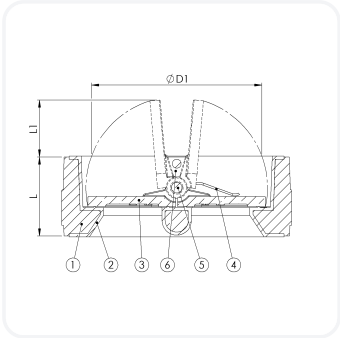
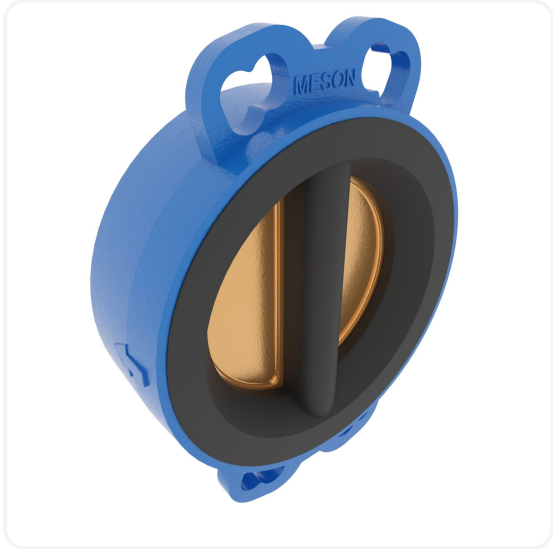
DUAL PLATE CHECK VALVE VULCANIZED, DN50, PN16, GGG40.3/C958/EPDM

**Description**

Nodular Cast Iron body, vulcanized injection molded EPDM liner dual plate check valve with Aluminium Bronze disc. Opening pressure less than 0,2 bar.

**Standard & Design**

|                        |                                         |
|------------------------|-----------------------------------------|
| Material Body          | Ductile Iron                            |
| Material Sealing Parts | Copper Alloy                            |
| Material Liner         | EPDM                                    |
| Pressure rating        | PN16                                    |
| Connection             | PN6/PN10/PN16/PN25/ANSI150/JIS5K/JIS10K |
| Size                   | DN50                                    |
| Standard               | DIN                                     |
| Face to face standard  | EN 558, series 16                       |
| Item number            | M33568                                  |
| Item number prod       | DP03356800                              |
| Item ID                | 320-3153                                |
| Model number           | 301702                                  |



**Parts list**

| No | Part   | Material          | Code  | Comment |
|----|--------|-------------------|-------|---------|
| 1  | Body   | Nodular Cast Iron | GGG40 |         |
| 2  | Seat   | EPDM              |       |         |
| 3  | Disc   | Aluminium Bronze  |       |         |
| 4  | Spring | Inconel           |       |         |
| 5  | Shaft  | Monel             |       |         |
| 6  | Clips  | Aluminium Bronze  |       |         |

Measures are in mm. Weights are approximate. The information provided may contain errors or omissions, and no rights may be derived from its content. Meson Group reserves the right to update information at any time without prior notice. For the latest revision, always consult [www.mesongroup.com](http://www.mesongroup.com). Document created 2026-08-14



**Item data**

|                 |                                         |
|-----------------|-----------------------------------------|
| Item number     | M33568                                  |
| Pressure rating | PN16                                    |
| Connection      | PN6/PN10/PN16/PN25/ANSI150/JIS5K/JIS10K |
| DN              | 50                                      |
| Kg              | 1.7                                     |
| L               | 43                                      |
| L1              | 10                                      |
| ØD1             | 47                                      |
| Inch            | 2"                                      |

**Variants**

Meson Group's product offering is larger than displayed here. We have the capability to tailor-make products according to customer needs. Please access a resembling product through [www.mesongroup.com](http://www.mesongroup.com) and click "Add with note", to request a customized product.

Measures are in mm. Weights are approximate. The information provided may contain errors or omissions, and no rights may be derived from its content. Meson Group reserves the right to update information at any time without prior notice. For the latest revision, always consult [www.mesongroup.com](http://www.mesongroup.com). Document created 2026-08-14

