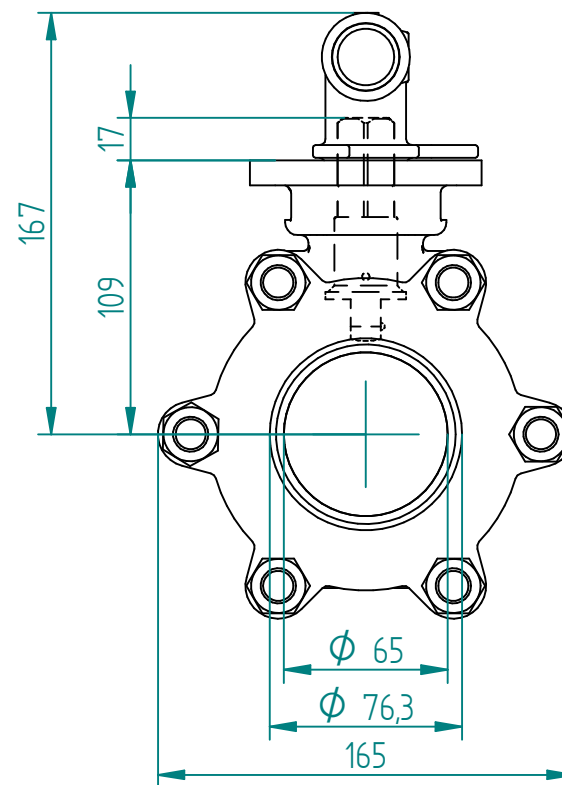
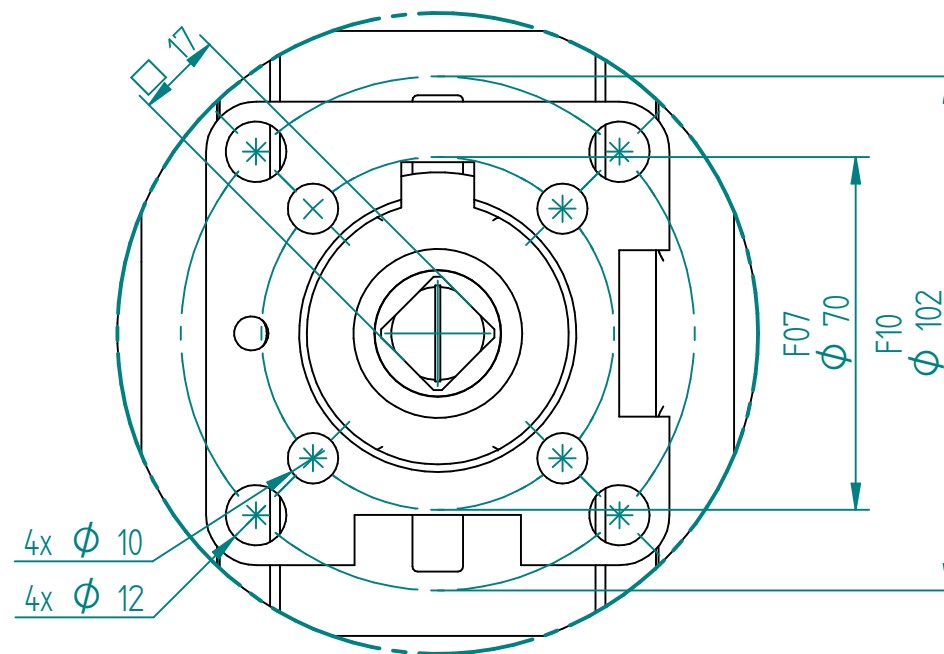


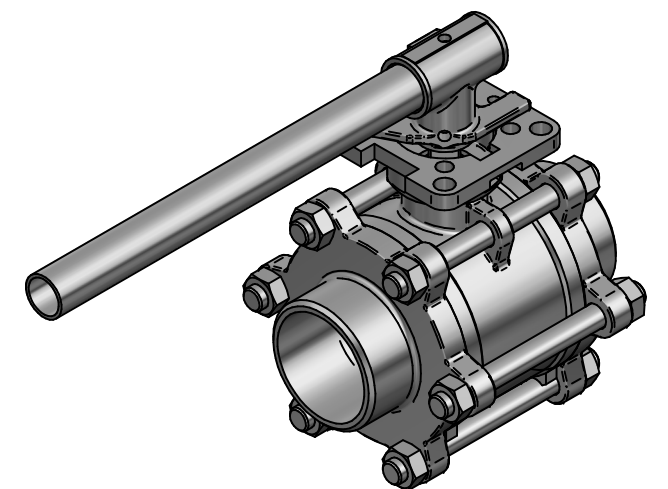


A



| Pos                  | Part name         | Material                | QTY |
|----------------------|-------------------|-------------------------|-----|
| 1                    | Body              | CF8M                    | 1   |
| 2                    | End Cap           | CF8M                    | 2   |
| 3                    | Ball              | CF8M                    | 1   |
| 4                    | Seat Ring         | CF8M                    | 2   |
| 5                    | Seat              | CTFE                    | 2   |
| 6                    | Joint Gasket      | Graphite                | 2   |
| 7                    | Thrust Washer     | RTFE                    | 1   |
| 8                    | Stem              | SS316                   | 1   |
| 9                    | Gland Packing     | Graphite                | 1   |
| 9.1                  | Gland Packing     | GLASS FIBER FILLED PTFE | 1   |
| 10                   | Gland Bush        | SS316                   | 1   |
| 11                   | Stop Washer       | SS316                   | 1   |
| 12                   | Stem Nut          | SS316                   | 1   |
| 13                   | Handle - A        | SS316                   | 1   |
| 14                   | Handle - B        | SS316                   | 1   |
| 15                   | Handle Cover      | VINYL                   | 1   |
| 16                   | Bolt              | SS316                   | 6   |
| 17                   | Bolt Washer       | SS316                   | 12  |
| 18                   | Bolt Nut          | SS316                   | 12  |
| 19                   | Belleville Washer | SS301                   | 2   |
| 20                   | Stop Pin          | SS316                   | 1   |
| 21                   | Handle Screw      | SS316                   | 2   |
| 22                   | O-Ring            | VITON                   | 1   |
| 23                   | Ant-Static Device | SS316                   | 2   |
| S600-1F DN65 - DN100 |                   |                         |     |

|                       |                |
|-----------------------|----------------|
| KV                    | Torque (RPTFE) |
| 605 m <sup>3</sup> /h | 62 nm          |



|                                                                                                                                    |          |      |            |                                    |                     |               |                                                                                          |                  |             |            |          |
|------------------------------------------------------------------------------------------------------------------------------------|----------|------|------------|------------------------------------|---------------------|---------------|------------------------------------------------------------------------------------------|------------------|-------------|------------|----------|
|                                                 |          | NAME | DATE       | SIZE                               | DWG NO              |               | UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN MILLIMETERS<br>AND TOLERANCES ARE +/-0,5 |                  |             |            |          |
|                                                                                                                                    | DRAWN    | EMLA | 23.01.2024 | A3                                 | TRW-100-S600-3F-065 |               |                                                                                          | 00               | ISSUED      | 07.02.2024 | JOBE     |
|                                                                                                                                    | CHECKED  | EMLA | 23.01.2024 | FILE NAME: TRW-100-S600-3F-065.dft |                     |               |                                                                                          | REV              | DESCRIPTION | DATE       | APPROVED |
| TITLE 3PC BALL VALVE S600-3F 1000PSI 2 1/2" WELDED F-BORE FLOATING CF8M/CF8M/CTFE F07/10 SQR17 FIRESAFE ATEX-IIC W/HANDLE MAR88-3F | ENG APPR | TOCO | dd.mm.yyyy | SCALE: 1:3                         |                     | REV: 00       |                                                                                          | REVISION HISTORY |             |            |          |
|                                                                                                                                    | MGR APPR | TOCO | dd.mm.yyyy | WEIGHT: 12 kg                      |                     | SHEET: 1 OF 1 |                                                                                          |                  |             |            |          |