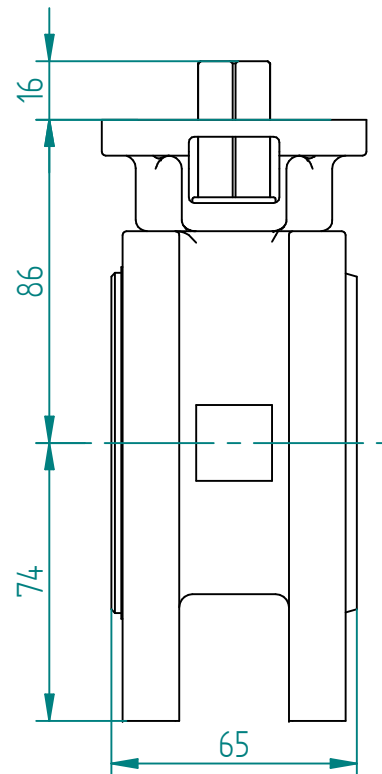
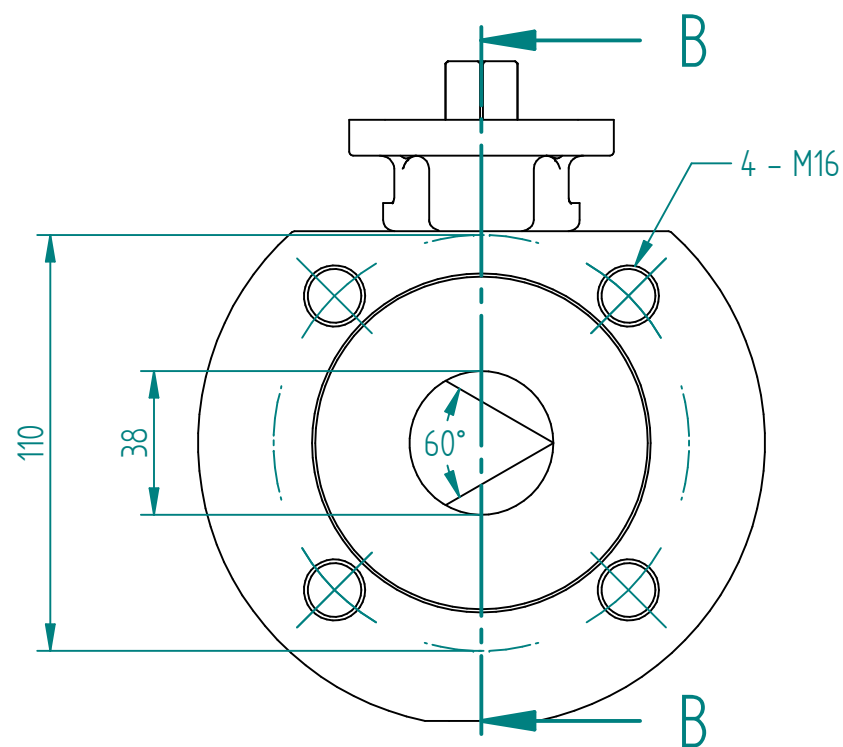
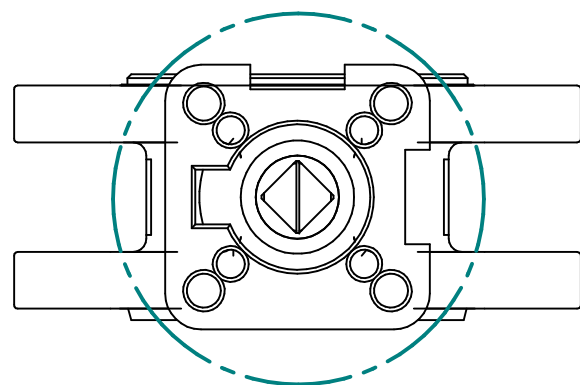
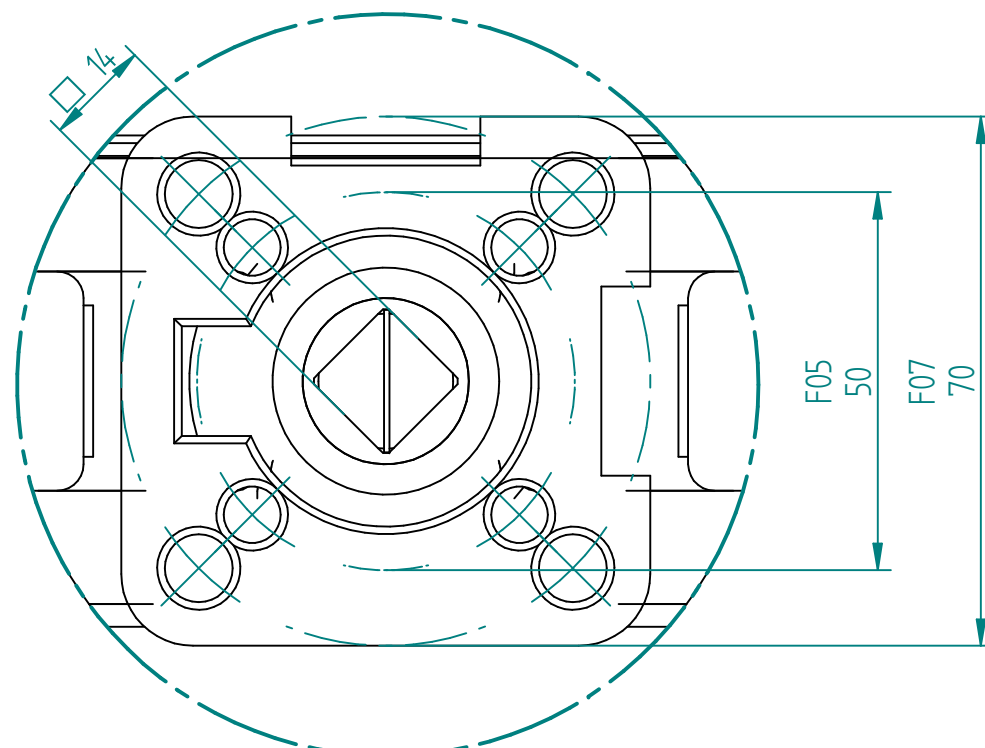


SECTION B-B



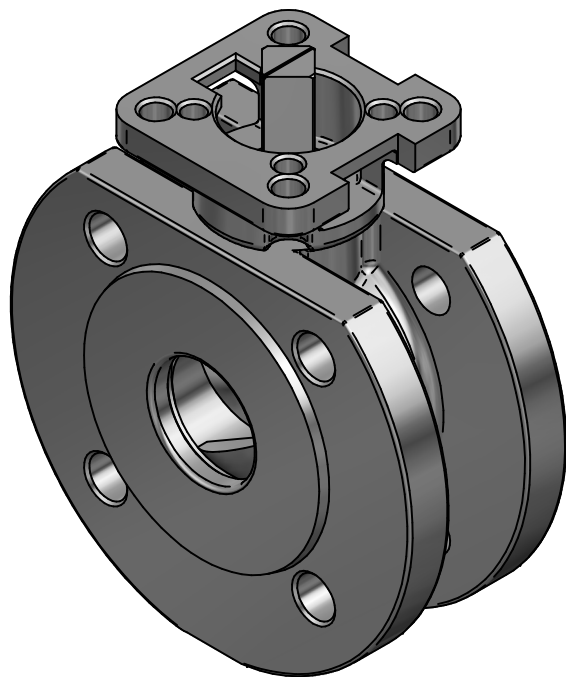
A



DETAIL A

| Pos | Part name          | Material                | QTY |
|-----|--------------------|-------------------------|-----|
| 1   | Body               | 1.4408                  | 1   |
| 2   | End cap            | 1.4408                  | 1   |
| 3   | Ball               | SS316 *                 | 1   |
| 4   | Seat               | TFM1600                 | 2   |
| 5   | Joint gasket       | GRAPHITE                | 1   |
| 6   | Joint gasket       | PTFE                    | 1   |
| 7   | Thrust Washer      | RTFE                    | 1   |
| 8   | Stem               | SS316                   | 1   |
| 9   | Gland Packing      | GRAPHITE                | 2   |
| 10  | Gland Packing      | Glass fiber filled PTFE | 1   |
| 11  | Gland Bush         | SS316                   | 1   |
| 12  | Belleville Washer  | SS301                   | 2   |
| 13  | Stop Washer        | SS316                   | 1   |
| 14  | Stem Nut           | SS316                   | 2   |
| 15  | Stem Washer        | SS316                   | 1   |
| 16  | Handle             | SS316                   | 1   |
| 17  | Locking Device     | SS316                   | 1   |
| 18  | Handle Cover       | PLASTIC                 | 2   |
| 19  | Stop Pin           | SS316                   | 1   |
| 20  | Pin Nut            | SS316                   | 1   |
| 21  | O-ring             | VITON                   | 1   |
| 22  | Washer             | SS316                   | 1   |
| 23  | Anti-static device | SS316                   | 2   |

F301-1F DN15-DN80  
\* 3/4", 1-1/2", 2" ~ SS316  
1/2", 1", 1-1/4", 2-1/2", 3" ~ 1.4408



TITLE 2PC BALL VALVE F301-1F DN40 PN16/40 COMPACT  
V-PORT 60 FLOATING CF8M/CF8M/TFM F05/07 SQ14  
FIRESAFE DESIGN

|          | NAME | DATE       | SIZE                                | DWG NO               |
|----------|------|------------|-------------------------------------|----------------------|
| DRAWN    | RAGA | 2/7/2026   | A3                                  | TRW-100-F301-1F-040B |
| CHECKED  | TOCO | dd.mm.yyyy | FILE NAME: TRW-100-F301-1F-040B.dft |                      |
| ENG APPR | TOCO | dd.mm.yyyy | SCALE: 1:2                          | REV: 00              |
| MGR APPR | TOCO | dd.mm.yyyy | WEIGHT: 5.25 kg                     | SHEET: 1 OF 1        |

UNLESS OTHERWISE  
SPECIFIED  
DIMENSIONS ARE IN  
MILLIMETERS  
AND TOLERANCES ARE  
+/-0,5

|                  |             |            |          |
|------------------|-------------|------------|----------|
| 00               | ISSUED      | 07.02.2026 | RAGA     |
| REV              | DESCRIPTION | DATE       | APPROVED |
| REVISION HISTORY |             |            |          |