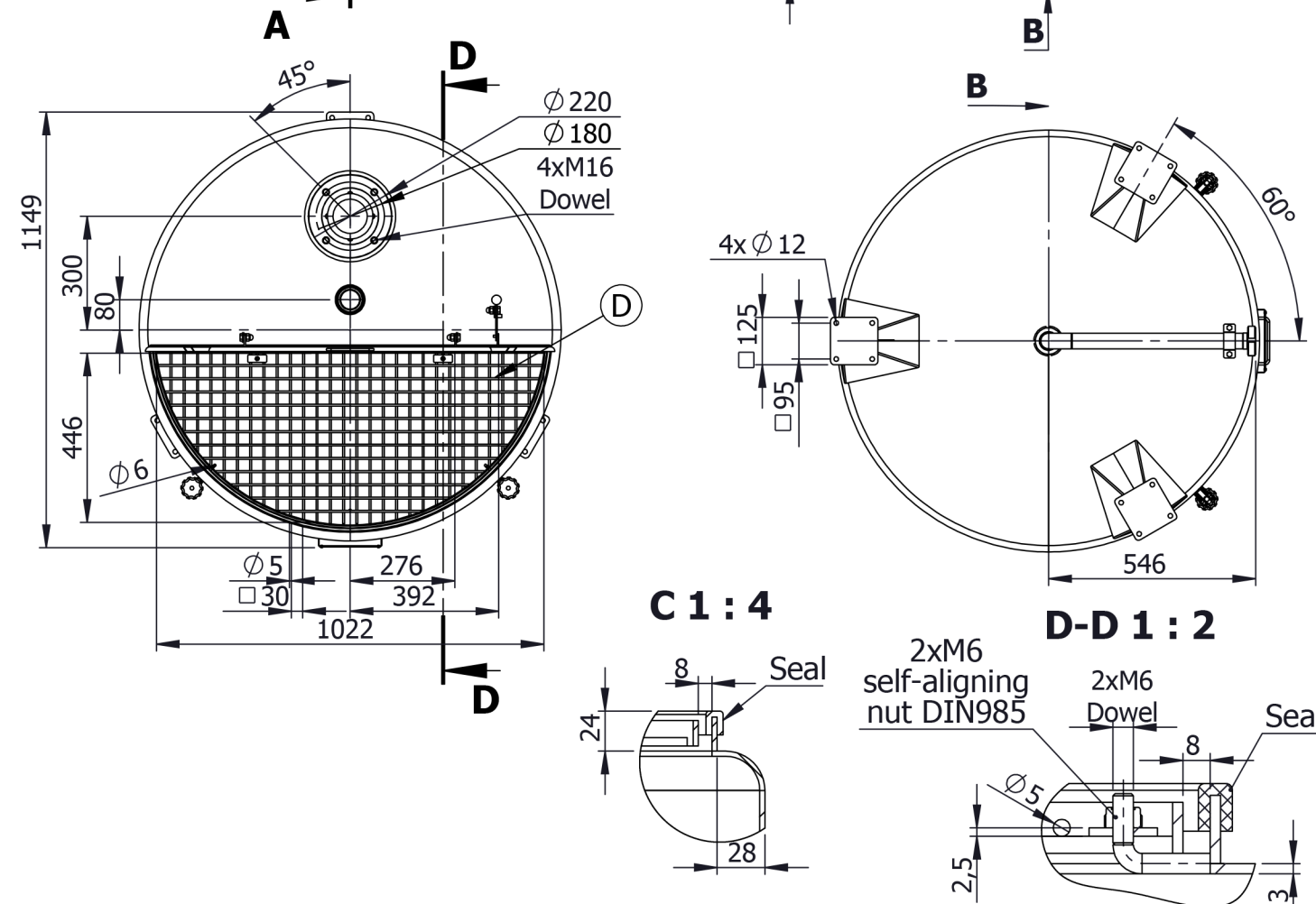
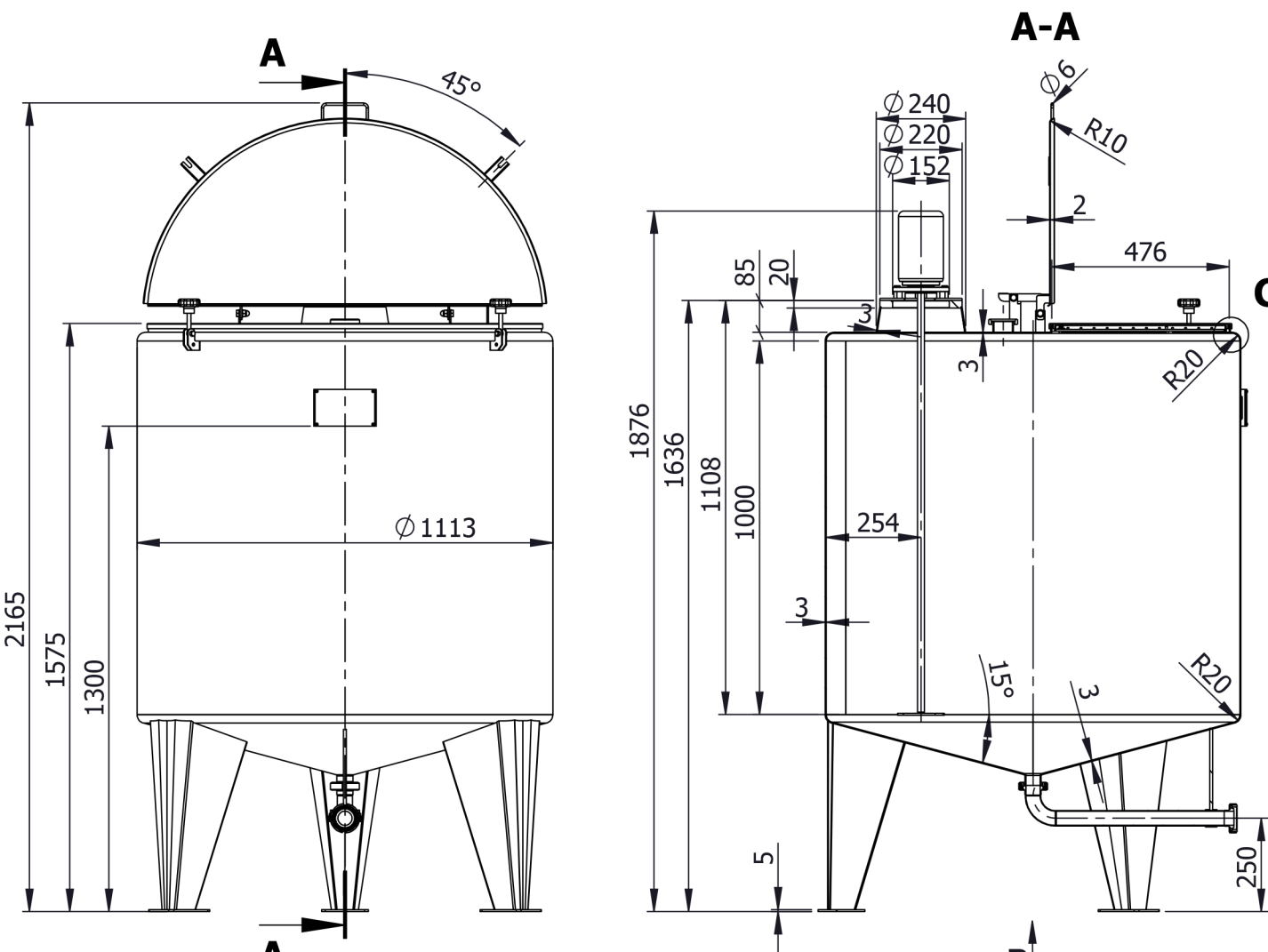
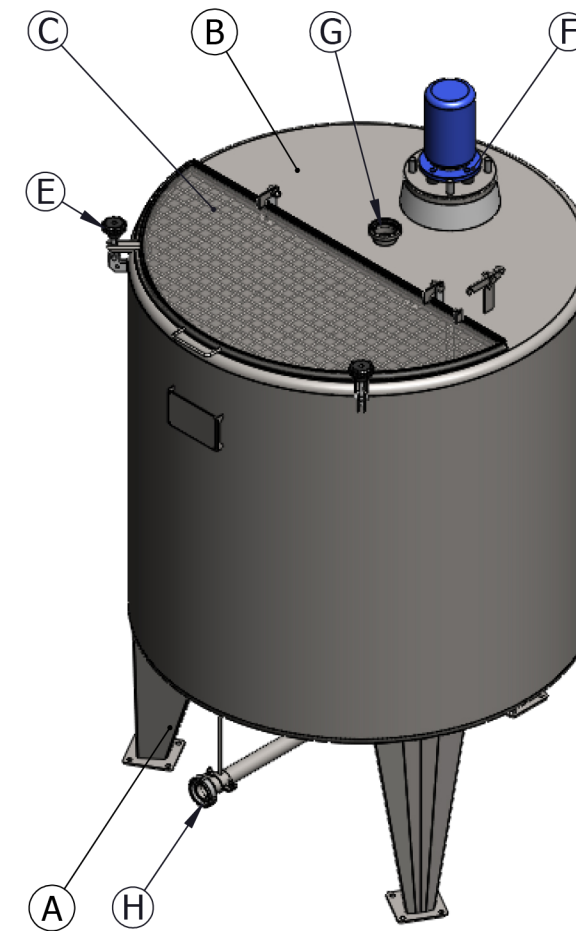




| Revisions |             |      |       |         |         |
|-----------|-------------|------|-------|---------|---------|
| Rev       | Description | Date | Drawn | Checked | Rev. DD |
|           |             |      |       |         |         |
|           |             |      |       |         |         |
|           |             |      |       |         |         |



|                          |  |             |                              |                    |
|--------------------------|--|-------------|------------------------------|--------------------|
| Geometrical volume       |  | 1000 L      | Geometrical volume - jacket  | -                  |
| Working pressure         |  | Atmospheric | Working pressure - jacket    | -                  |
| Working temperature      |  | -10/80°C    | Working temperature - jacket | -                  |
| Maximum density          |  | 1.2kg/dm³   | Jacket pressure drop         | -                  |
| Tare mass                |  | 160 kg      | Material                     | 1.4404 / AISI 316L |
| Equipment output/voltage |  | -           | Year of manufacture          | 2018               |
|                          |  |             |                              |                    |

| Item | Description                                                                                                       | PN   | DN  | Qty. |
|------|-------------------------------------------------------------------------------------------------------------------|------|-----|------|
|      |                                                                                                                   | bar  | mm. |      |
| A    | LEG ON ANCHOR PLATE<br>*anchor bolts are not included                                                             | -    | -   | 3    |
| B    | 1/2 FIXED LID s=3mm                                                                                               | -    | -   | 1    |
| C    | 1/2 HINGED LID s=2mm                                                                                              | -    | -   | 1    |
| D    | SAFETY GRID FOR 1/2 HINGED LID                                                                                    | -    | -   | 1    |
| E    | TIGHTNER FOR HINGED LID                                                                                           | -    | -   | 2    |
| F    | CONICAL INLET FOR AGITATOR UP TO FLANGE DN150 Ø220 s20<br>*agitator and mounting of the agitator are not included | atm. | 150 | 1    |
| G    | INLET DN50 UP TO WELDING MALE DN50 DIN11851                                                                       | atm. | 50  | 1    |
| H    | DISMOUNTABLE TOTAL OUTLET UP TO WELDING LINER AND NUT DN40 DIN11851                                               | atm. | 40  | 1    |

|                                                     |              |               |                |                |                |                 |                  |                                |             |               |                |                |                |                 |                  |
|-----------------------------------------------------|--------------|---------------|----------------|----------------|----------------|-----------------|------------------|--------------------------------|-------------|---------------|----------------|----------------|----------------|-----------------|------------------|
| Straightness, flatness and parallelism - EN 13920 F |              |               |                |                |                |                 |                  | Linear dimensions - EN 13920 B |             |               |                |                |                |                 |                  |
| ≥30<br>≤120                                         | >120<br>≤400 | >400<br>≤1000 | >1000<br>≤2000 | >2000<br>≤4000 | >4000<br>≤8000 | >8000<br>≤12000 | >12000<br>≤16000 | ≥2<br>≤30                      | >30<br>≤400 | >400<br>≤1000 | >1000<br>≤2000 | >2000<br>≤4000 | >4000<br>≤8000 | >8000<br>≤12000 | >12000<br>≤16000 |
| 1                                                   | 1.5          | 3             | 4.5            | 6              | 8              | 10              | 12               | ±1                             | ±2          | ±3            | ±4             | ±6             | ±8             | ±10             | ±12              |

|         |         |  |         |  |             |         |  |                              |
|---------|---------|--|---------|--|-------------|---------|--|------------------------------|
| Surface | Outside |  | Matt 2B |  | Weld. seams | Outside |  | Strip grinded 2x20 to Ra<1.6 |
|         | Inside  |  | Matt 2B |  |             | Inside  |  |                              |

|                                                                                             |  |                          |  |                   |  |        |  |                     |  |     |              |  |             |              |
|---------------------------------------------------------------------------------------------|--|--------------------------|--|-------------------|--|--------|--|---------------------|--|-----|--------------|--|-------------|--------------|
| 1.6 /  |  | Drawn:<br><b>K.N.</b>    |  | Scale<br>1:18     |  | Weight |  | 1.4404/<br>AISI316L |  |     |              |  |             |              |
|        |  | Checked:<br><b>K.I.</b>  |  | <div></div> 1000L |  |        |  |                     |  |     |              |  |             |              |
| <div></div>                                                                                 |  | Approved:<br><b>D.M.</b> |  | <div></div>       |  |        |  |                     |  | Rev | 30.5.2018 r. |  | Lang<br>Eng | Sheet<br>1/1 |