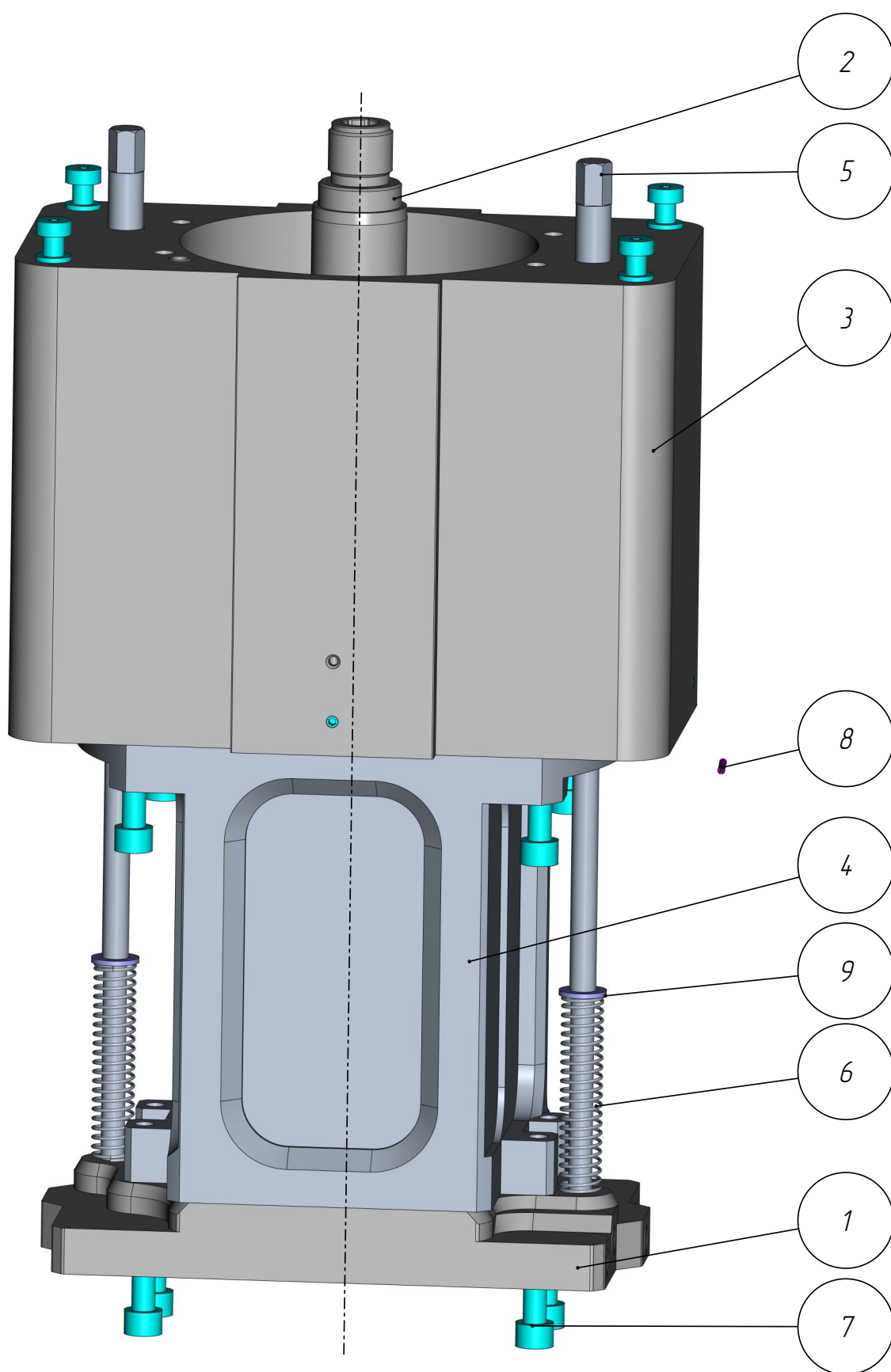
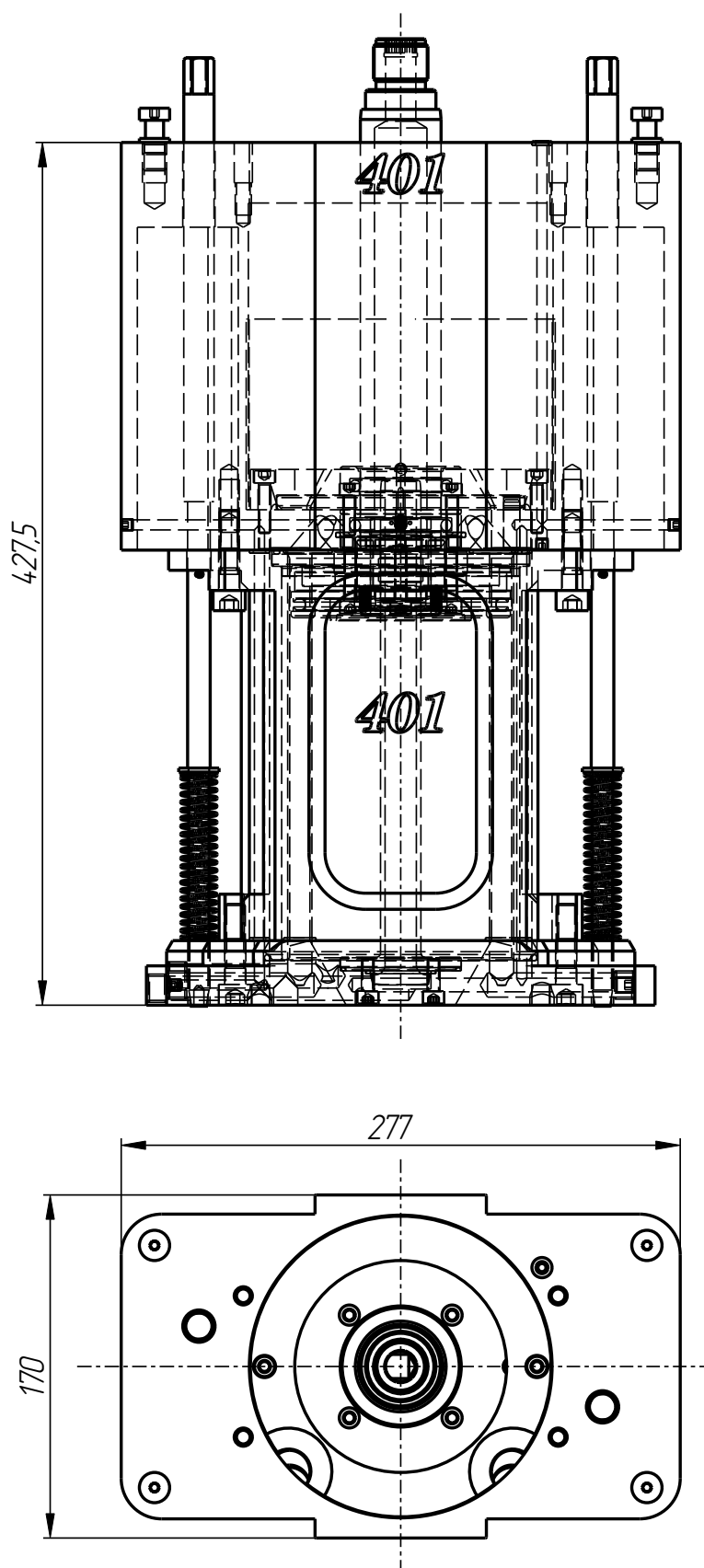


*401*

*MPL-401-009*

*Plunger mechanism  
(05000190-1107803-G)*





## MPL-401-009

Plunger mechanism  
(05000190-1107803-G)

### Specification

| Nº pos. | Code | Name | Qty |
|---------|------|------|-----|
|---------|------|------|-----|

#### Сборочные единицы:

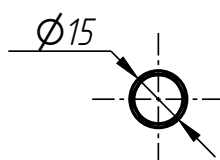
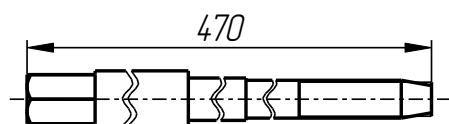
|   |                 |                    |   |
|---|-----------------|--------------------|---|
| 1 | MPL-401-008-001 | base assembly      | 1 |
| 2 | MPL-401-008-003 | Stock assembly     | 1 |
| 3 | MPL-401-008-004 | Main body assembly | 1 |
| 4 | MPL-401-009-001 | Cylinder assembly  | 1 |

#### Parts:

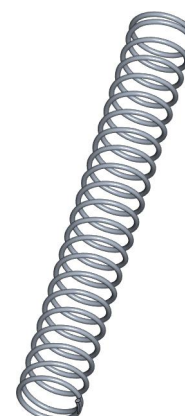
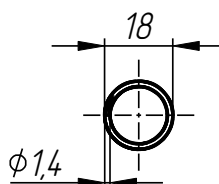
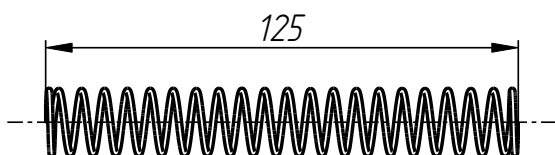
|   |                 |        |   |
|---|-----------------|--------|---|
| 5 | MPL-401-008-005 | Screw  | 2 |
| 6 | MPL-401-008-006 | Spring | 2 |

#### Standard parts:

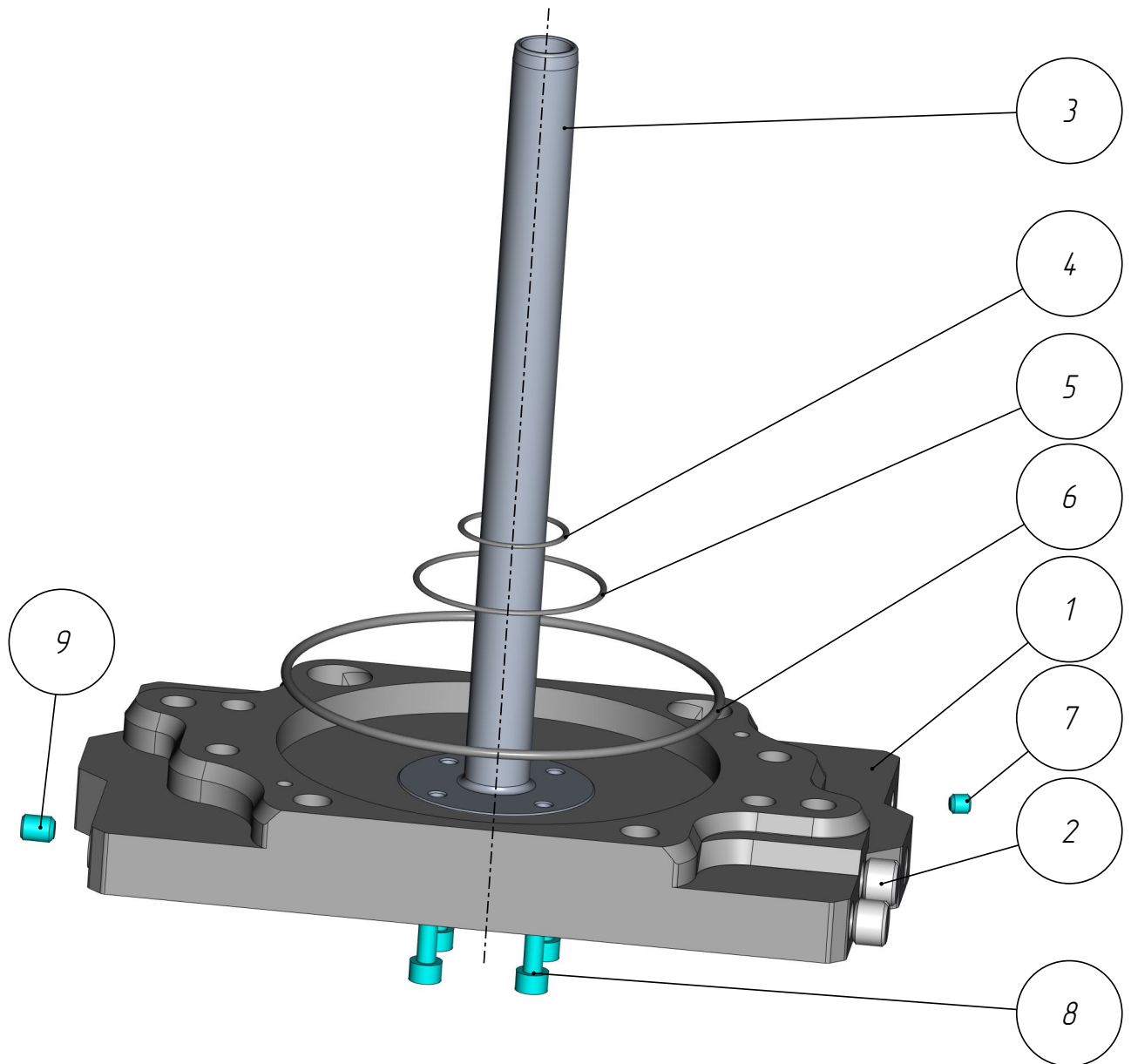
|   |                                 |   |
|---|---------------------------------|---|
| 7 | Screw M10x40 DIN 912            | 8 |
| 8 | Spring pin $\phi$ 3x20 DIN 1481 | 2 |
| 9 | Washer M10 DIN 125              | 2 |



Screw  
MPL-401-008-005



Spring  
MPL-401-008-006



# MPL-401-008-001

base assembly

Specification

| Nº pos. | Code | Name | Qty |
|---------|------|------|-----|
|---------|------|------|-----|

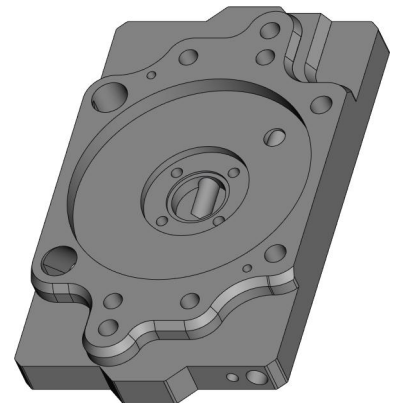
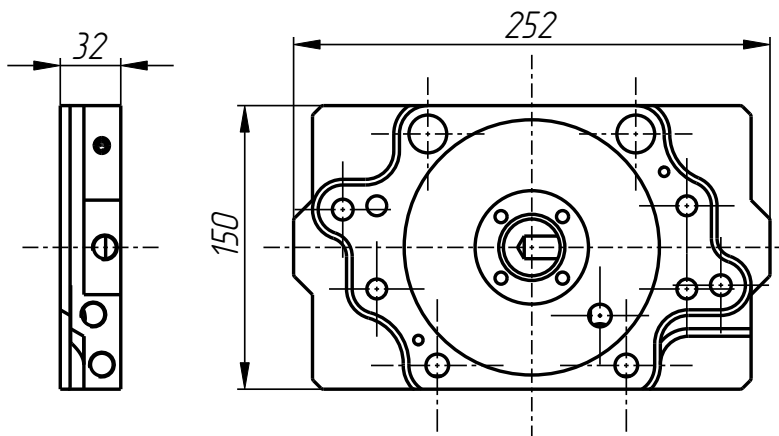
Parts:

|   |                     |                    |   |
|---|---------------------|--------------------|---|
| 1 | MPL-401-008-001-001 | Installation plate | 1 |
| 2 | MPL-401-008-001-002 | Plug               | 4 |
| 3 | MPL-401-008-001-003 | Stock              | 1 |

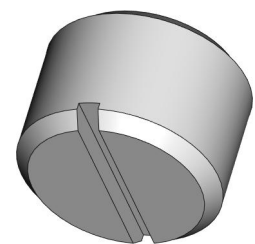
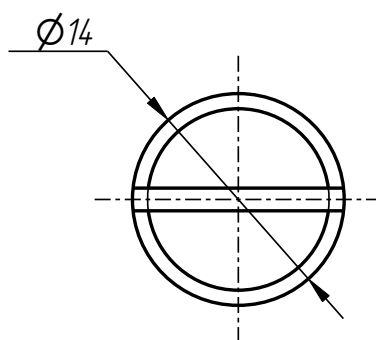
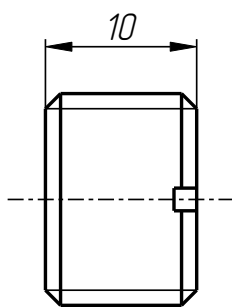
Standard parts:

|   |                           |  |   |
|---|---------------------------|--|---|
| 4 | O-302                     |  | 1 |
| 5 | O-552                     |  | 1 |
| 6 | O-128.83.1                |  | 1 |
| 7 | Screw GOST 11074-93       |  | 1 |
| 8 | Screw M6x16 DIN 912       |  | 4 |
| 9 | Screw M8x10 GOST 11074-93 |  | 1 |

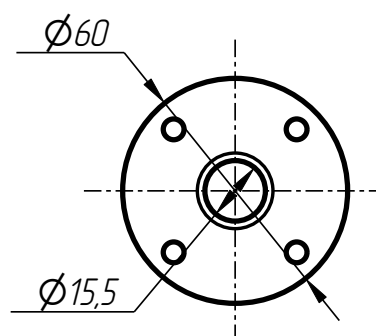
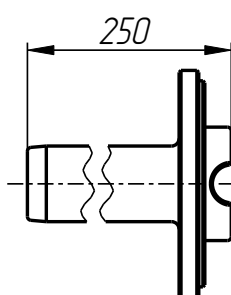
100-800-101-714  
MPL-401-008-001



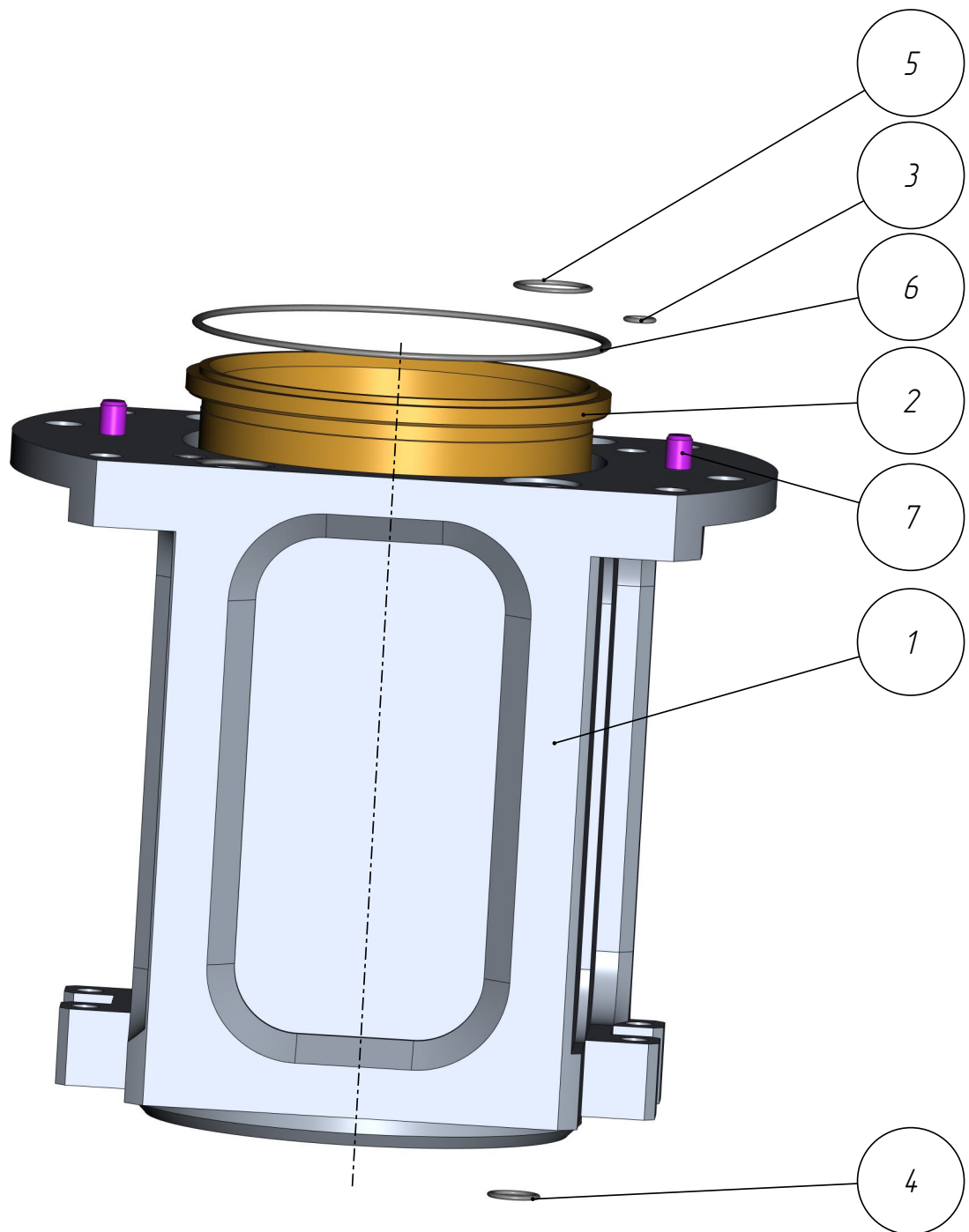
Installation plate  
MPL-401-008-001-001



Plug  
MPL-401-008-001-002



Stock  
MPL-401-008-001-003



# MPL-401-009-001

## Cylinder assembly

### Specification

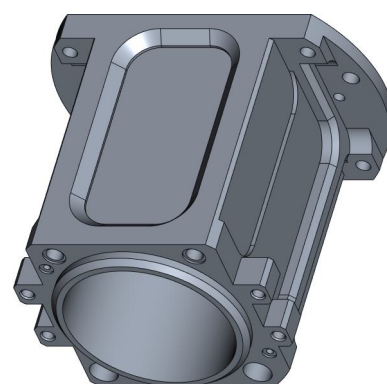
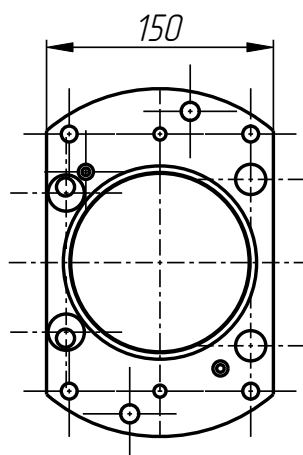
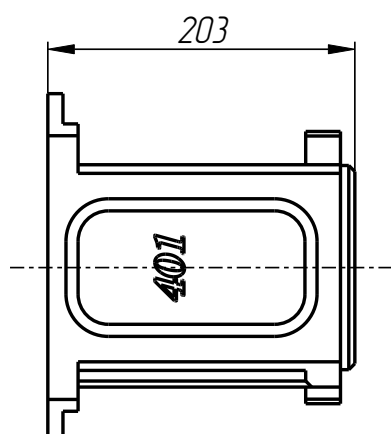
| Nº pos. | Code | Name | Qty |
|---------|------|------|-----|
|---------|------|------|-----|

#### Parts:

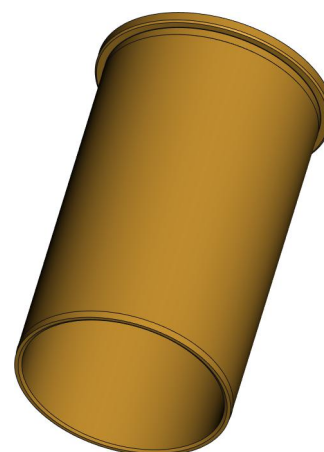
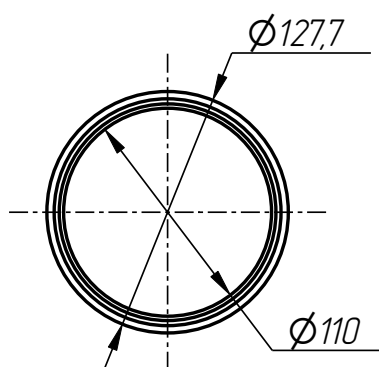
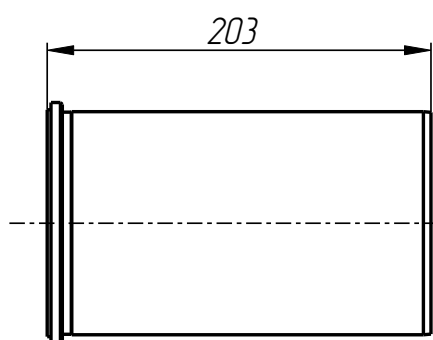
|   |                     |          |   |
|---|---------------------|----------|---|
| 1 | MPL-401-009-001-001 | Cylinder | 1 |
| 2 | MPL-401-009-001-002 | Bushing  | 1 |

#### Standard parts:

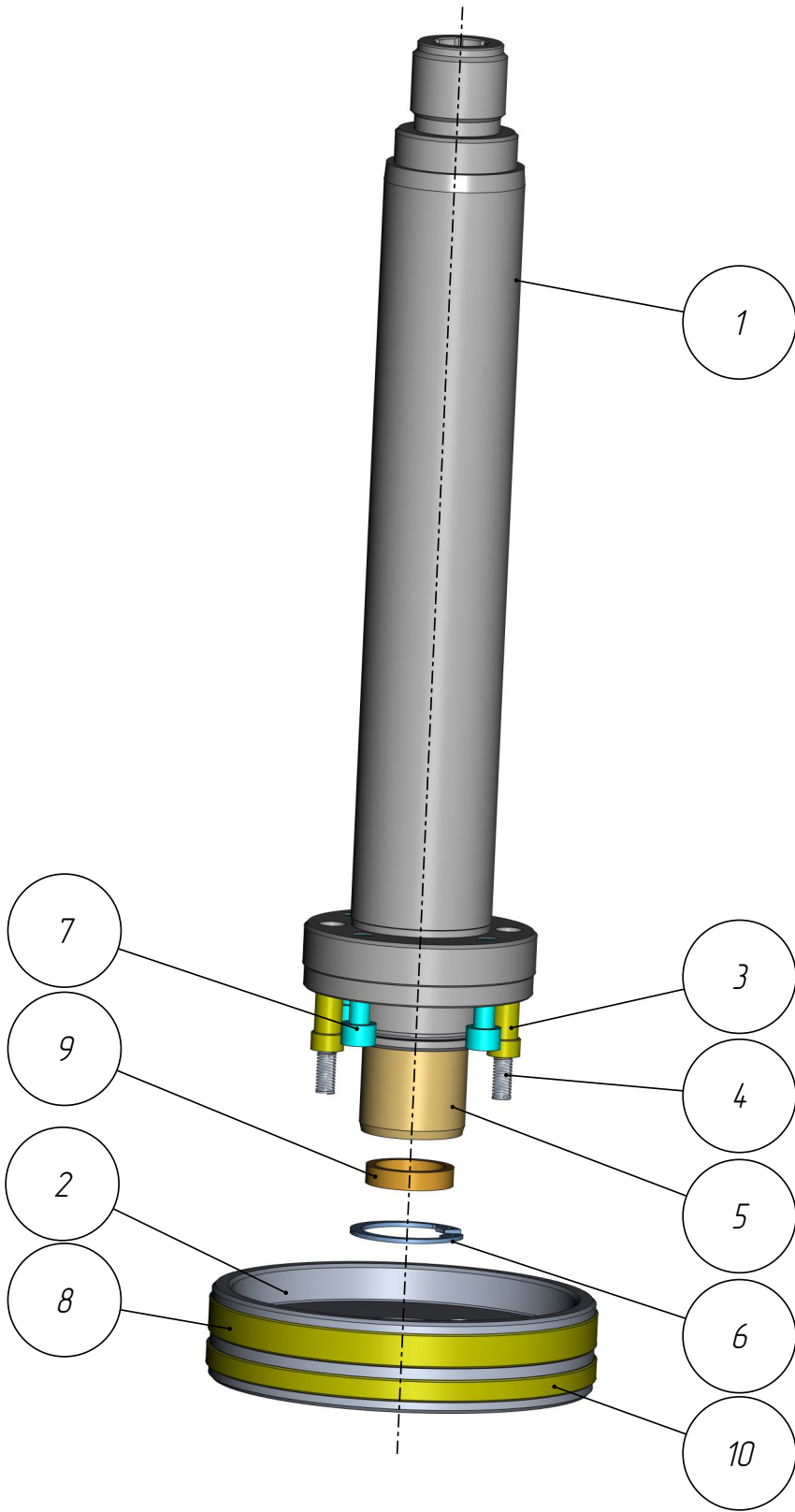
|   |                        |   |
|---|------------------------|---|
| 3 | O-62                   | 4 |
| 4 | O-122                  | 2 |
| 5 | O-202                  | 2 |
| 6 | O-1203                 | 1 |
| 7 | Pin 8Гx20 GOST 3128-70 | 2 |



Cylinder  
MPL-401-009-001-001



Bushing  
MPL-401-009-001-002



# MPL-401-008-003

## Stock assembly

### Specification

| Nº pos. | Code | Name | Qty |
|---------|------|------|-----|
|---------|------|------|-----|

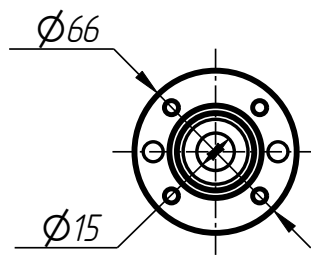
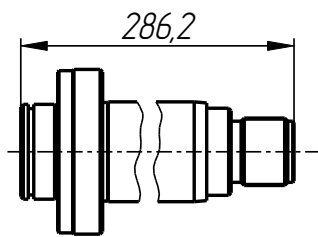
#### Сборочные единицы:

#### Parts:

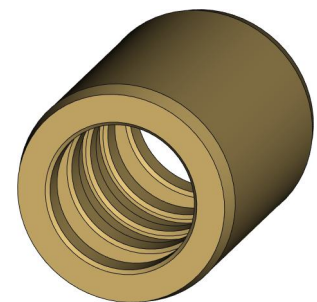
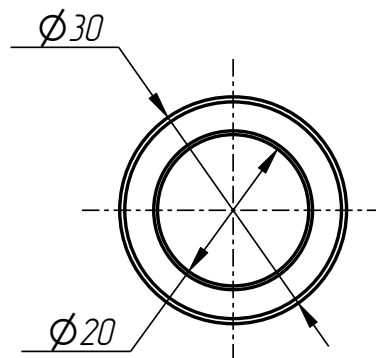
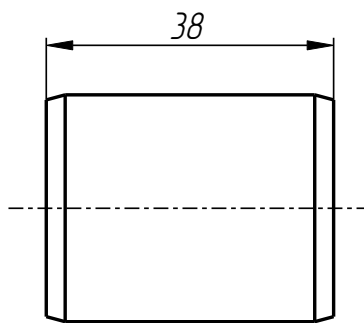
|   |                     |              |   |
|---|---------------------|--------------|---|
| 1 | MPL-401-003-003-003 | Bushing      | 1 |
| 2 | MPL-401-008-003-001 | Stock piston | 1 |
| 3 | MPL-401-008-003-002 | Piston       | 1 |
| 4 | MPL-401-008-003-004 | Plug         | 2 |
| 5 | MPL-401-008-003-005 | Spring       | 2 |

#### Standard parts:

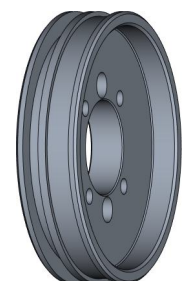
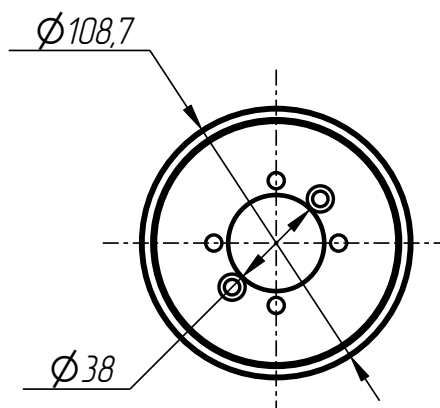
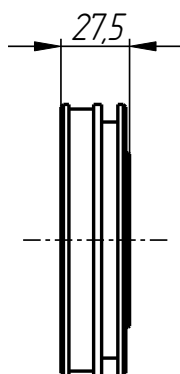
|    |                                      |   |
|----|--------------------------------------|---|
| 6  | Locking Ring $\Phi$ 30 GOST 13943-86 | 1 |
| 7  | Screw M6x25 DIN 912                  | 4 |
| 8  | Sealing 1051109.7                    | 1 |
| 9  | Sealing 1.20255.2                    | 2 |
| 10 | Sealing 11094.56.3                   | 1 |



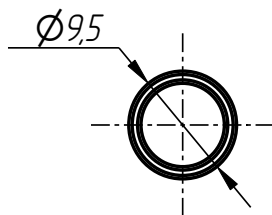
Stock piston  
MPL-401-008-003-001



Bushing  
MPL-401-003-003-003

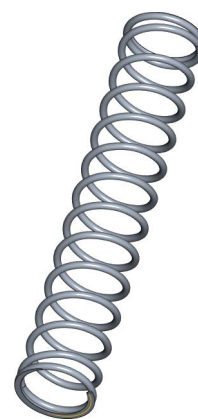
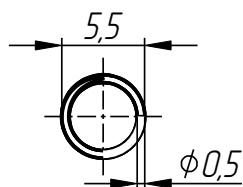
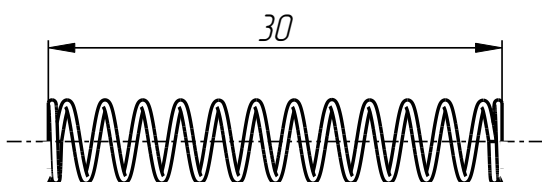


Piston  
MPL-401-008-003-002



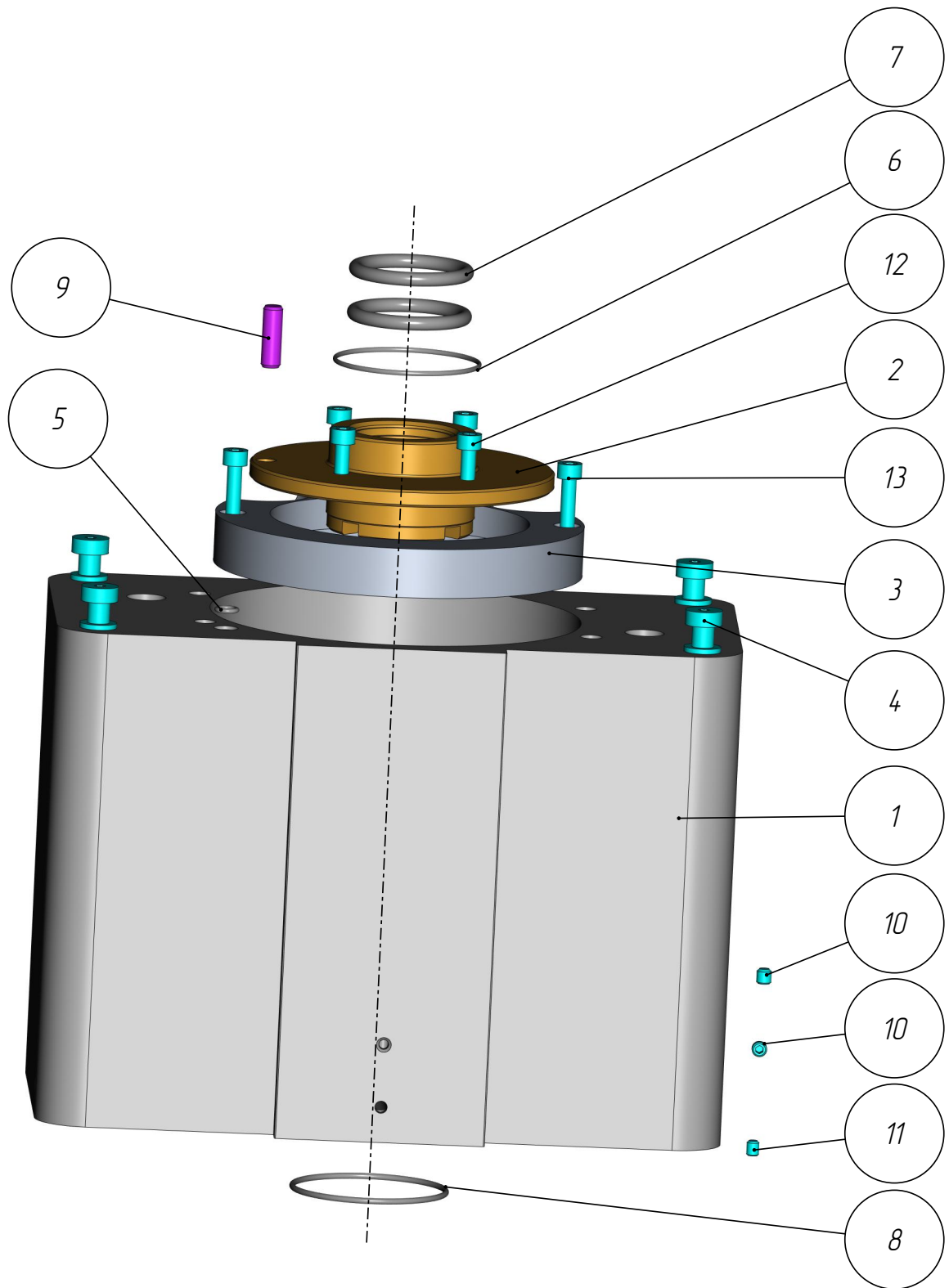
Plug

MPL-401-008-003-004



Spring

MPL-401-008-003-005



# MPL-401-008-004

## Main body assembly

### Specification

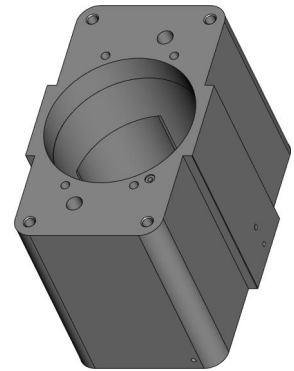
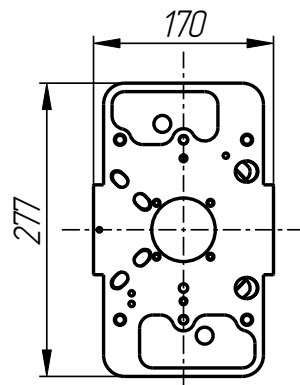
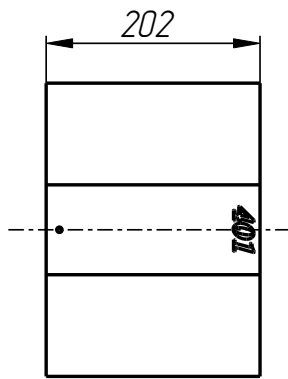
| Nº pos. | Code | Name | Qty |
|---------|------|------|-----|
|---------|------|------|-----|

#### Parts:

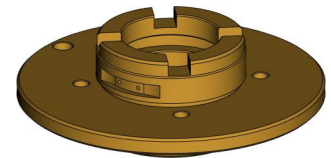
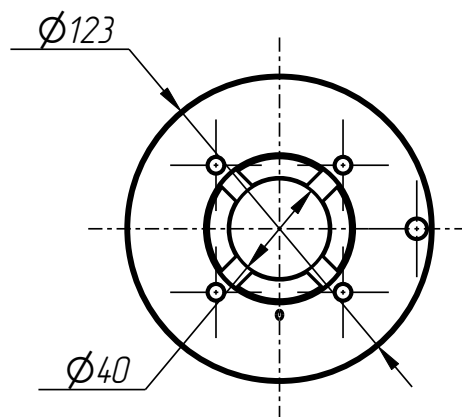
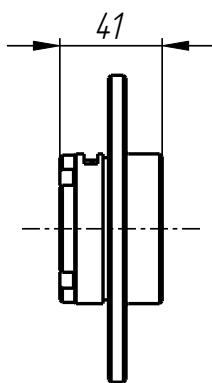
|   |                     |           |   |
|---|---------------------|-----------|---|
| 1 | MPL-401-008-004-001 | Main body | 1 |
| 2 | MPL-401-008-004-002 | Bushing   | 1 |
| 3 | MPL-401-008-004-003 | Ring      | 1 |
| 4 | MPL-401-008-004-004 | Screw     | 4 |

#### Standard parts:

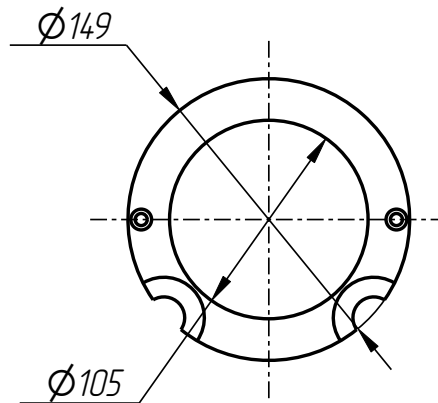
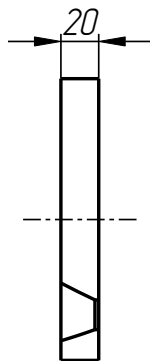
|    |                          |   |
|----|--------------------------|---|
| 5  | O-62                     | 1 |
| 6  | O-552                    | 1 |
| 7  | O-3965.7                 | 2 |
| 8  | O-5962.4                 | 1 |
| 9  | Pin GOST 3128-70         | 1 |
| 10 | Screw GOST 11074-93      | 5 |
| 11 | Screw M5x6 GOST 11074-93 | 1 |
| 12 | Screw M6x20 DIN 912      | 4 |
| 13 | Screw M6x25 DIN 912      | 2 |



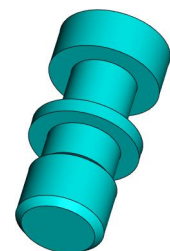
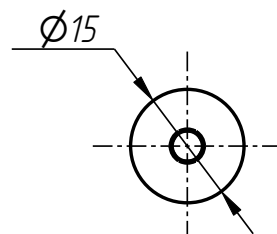
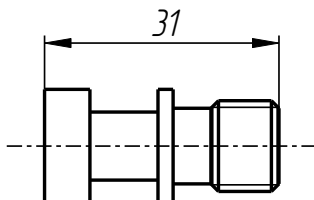
Main body  
MPL-401-008-004-001



Bushing  
MPL-401-008-004-002



Ring  
MPL-401-008-004-003



Screw  
MPL-401-008-004-004