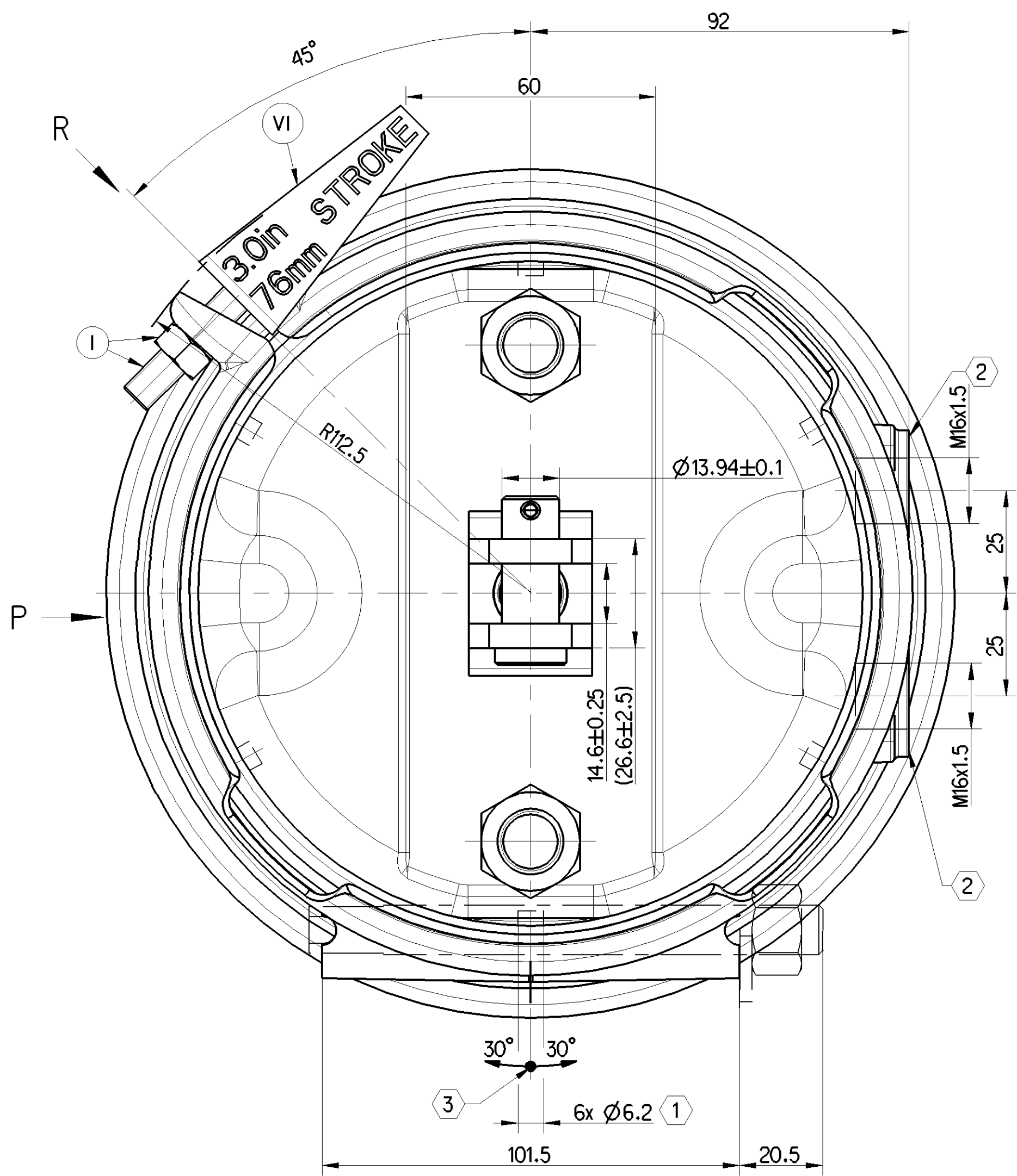
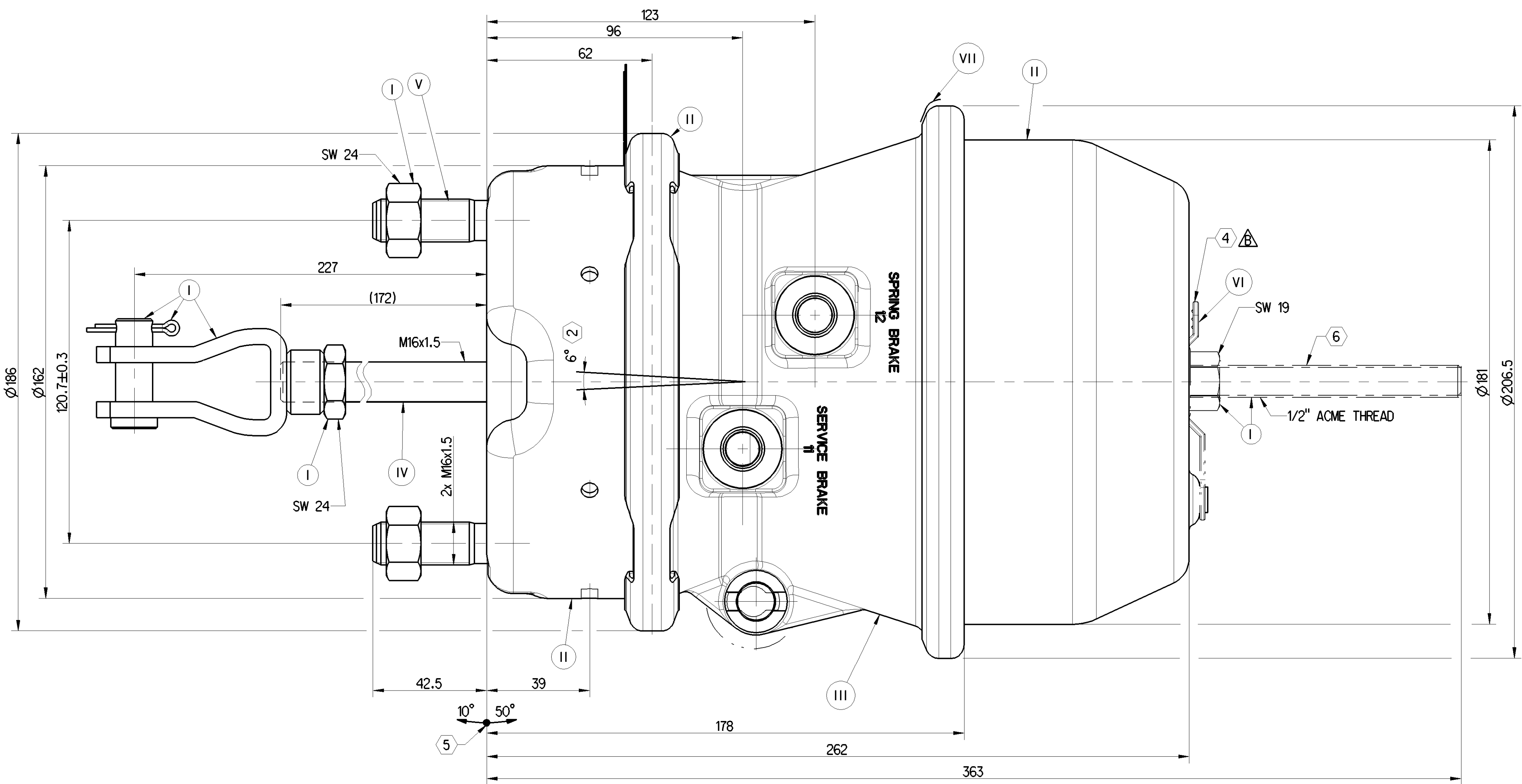
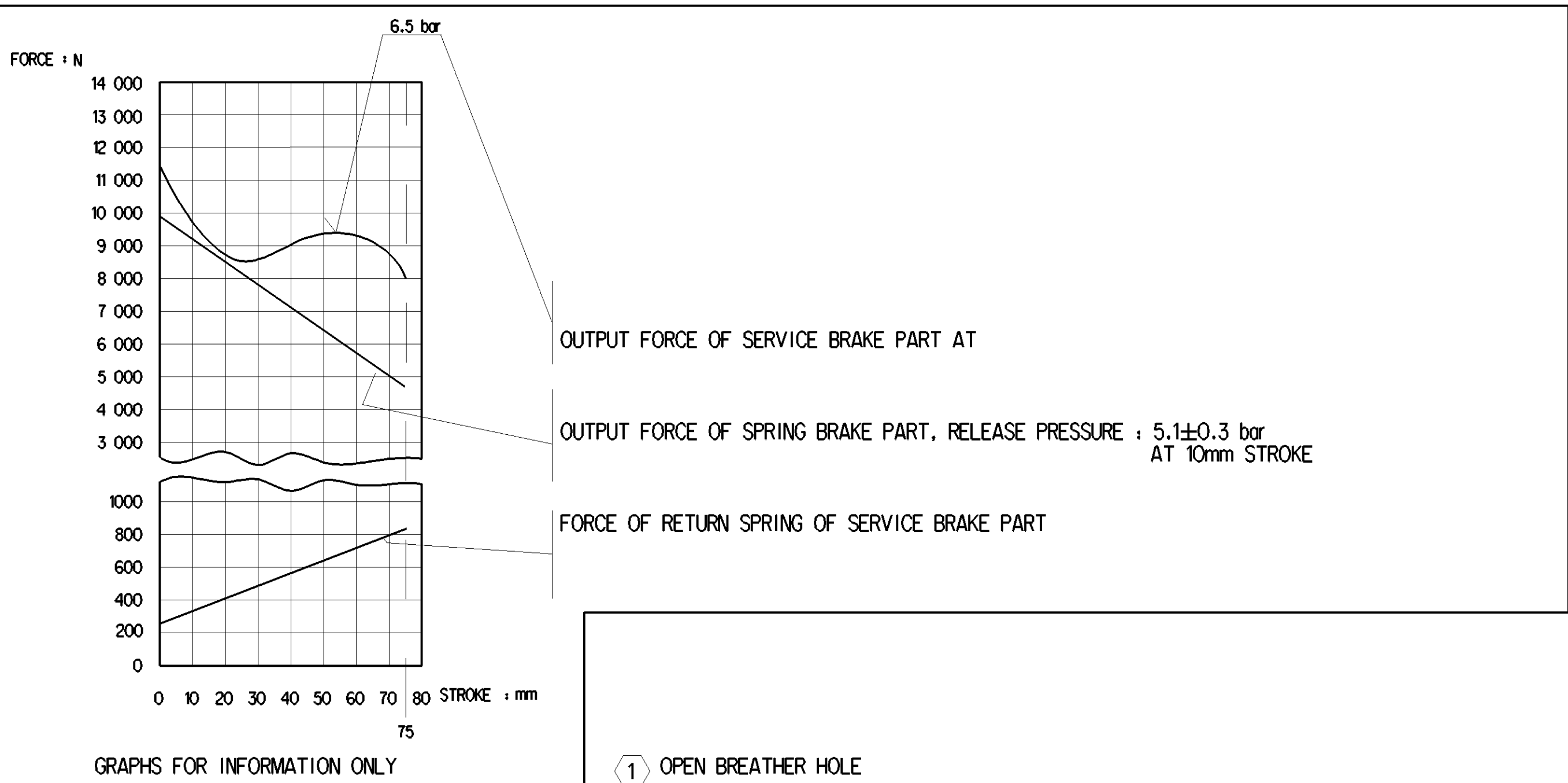


| SURFACE PROTECTION |                                   |
|--------------------|-----------------------------------|
| Sl.No.             | DESCRIPTION                       |
| I                  | JED-739-3 ZINC NICKEL PASSIVATION |
| II                 | JED-240-3 POWDER COATING          |
| III                | JED-007-3 ANODIZING               |
| IV                 | JED-240-5 ELECTRO COATING         |
| V                  | JED-371-0 PHOSPHATING AND OILING  |
| VI                 | - RUBBER/PLASTIC                  |
| VII                | JED-240-1 PAINTING                |

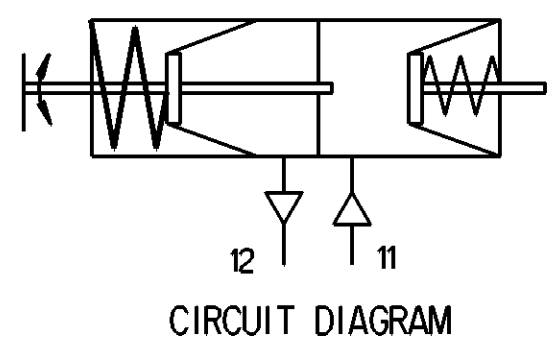
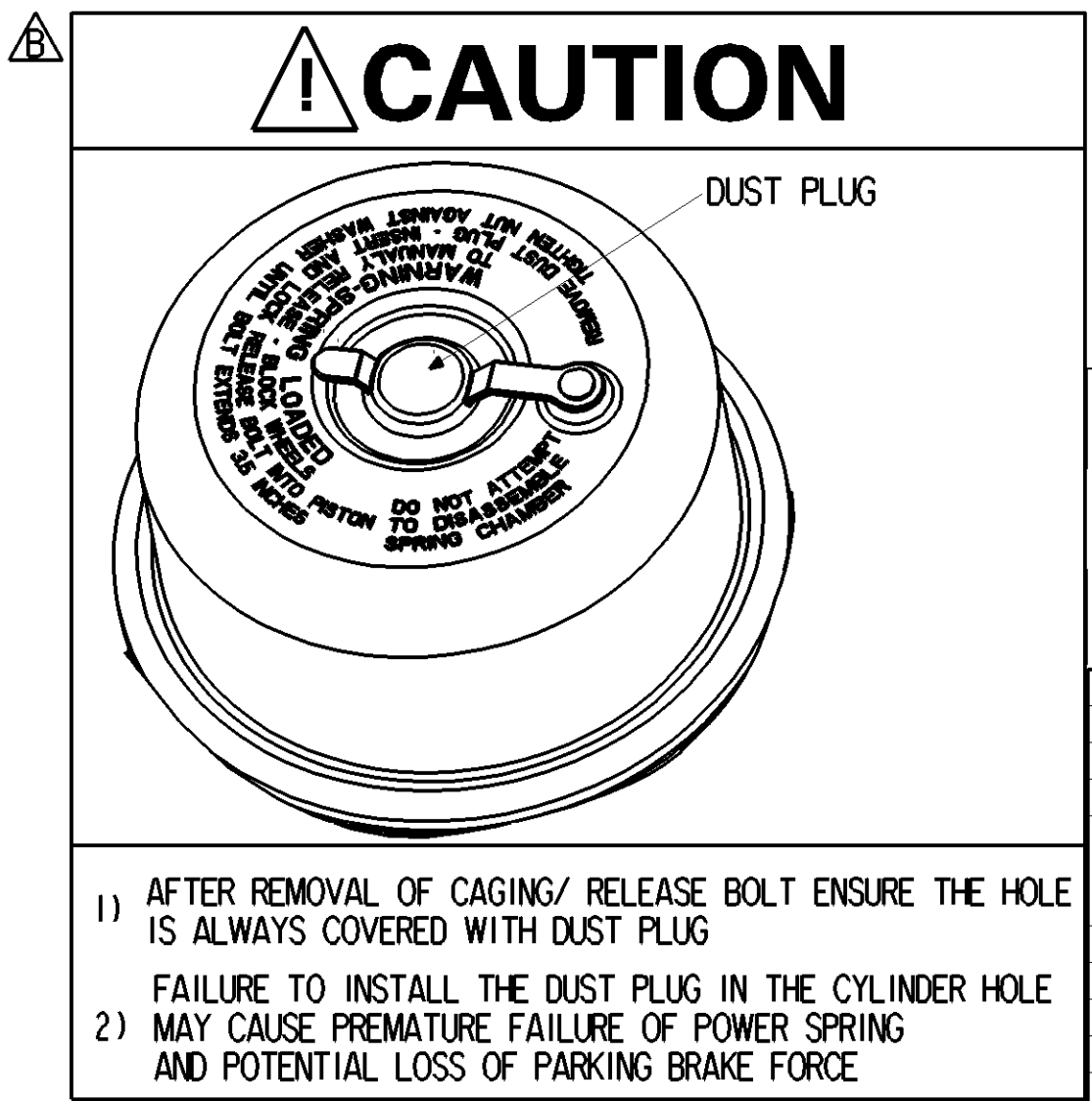
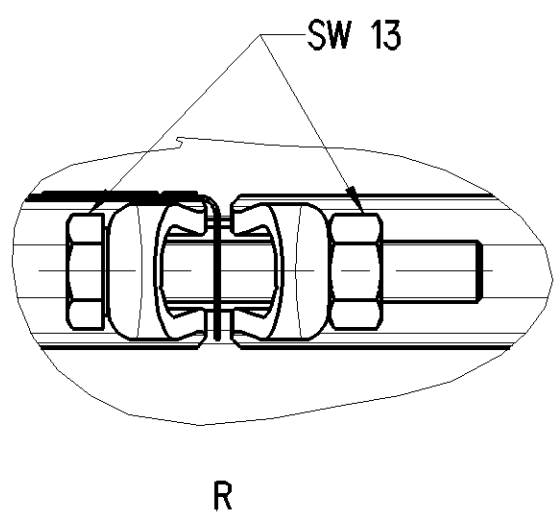
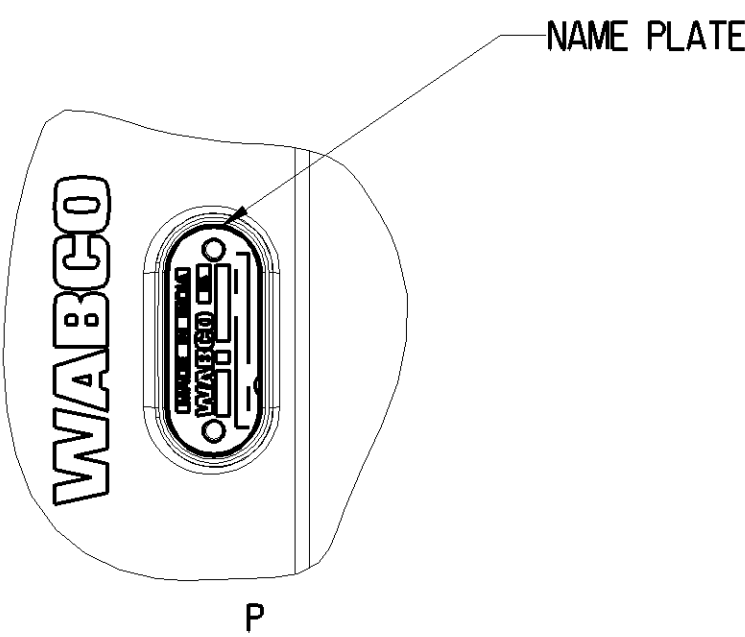


| SL.No. | NOTES                                                                                             |                 |
|--------|---------------------------------------------------------------------------------------------------|-----------------|
| 1.1    | MEDIUM                                                                                            | AIR             |
| 1.2    | NOMINAL DIAMETER FOR INLET PORTS                                                                  | MIN Ø9          |
| 1.3    | THERMAL RANGE OF APPLICATION                                                                      | -40°C.....+80°C |
| 1.4    | 11 STROKE                                                                                         | 75 mm MIN       |
| 1.5    | 12 STROKE                                                                                         | 75 mm MIN       |
| 1.6    | WORKING PRESSURE SERVICE SIDE                                                                     | 10.2 bar        |
| 1.7    | WORKING PRESSURE SPRING SIDE                                                                      | 8.5 bar         |
| 1.8    | MAXIMUM PRESSURE SERVICE SIDE (TEMPORARILY)                                                       | 13 bar          |
| 1.9    | MAXIMUM PRESSURE SPRING SIDE (TEMPORARILY)                                                        | 11 bar          |
| 1.10   | MALE THREAD TO BE PROTECTED AND OPEN PORTS TO BE FITTED WITH CLOSURE PLUG TO AVOID TRANSIT DAMAGE |                 |

SW = WIDTH ACROSS FLATS



- 1 OPEN BREATHER HOLE
- 2 DEFLECTION : 6° max AT STROKE 0 mm
- 3 TO BE INSTALLED WITH THE BREATHER HOLE OPEN AT BOTTOM MOST POSITION
- 4 DRAWN OUT OF PLANE
- 5 ADMISSIBLE INSTALLATION POSITION
- 6 RELEASED POSITION



| General Specification ISO 8766, JED-534-1, Size ISO 14405 LP |    |        |        | Copyright WABCO®                  |            | DOUBLE DIAPHRAGM TRISTOP 24/30 - HF |      |
|--------------------------------------------------------------|----|--------|--------|-----------------------------------|------------|-------------------------------------|------|
| Further Technical Data: 925 376 000 0                        |    |        |        | Date:                             | Signature: |                                     |      |
| Date Code: 2023-01-04                                        |    |        |        | 2023-01-04                        | Ebyaraj S  |                                     |      |
| General Tolerances JED-261                                   |    |        |        | 2023-01-04                        |            | Aragarasan A                        |      |
| Range of nominal dimensions in mm                            |    |        |        | Dimensions in mm                  |            | Medium No.                          |      |
| Class                                                        | 11 | ± 50   | ± 180  | ± 180                             | ± 400      | ± 400                               | ± 3° |
| Fine                                                         |    | ± 0.05 | ± 0.1  | ± 0.15                            | ± 0.2      | ± 0.2                               | ± 3° |
| Medium                                                       | X  | ± 0.1  | ± 0.2  | ± 0.3                             | ± 0.4      | ± 0.4                               | ± 3° |
| Coarse                                                       |    | ± 0.2  | ± 0.35 | ± 0.5                             | ± 0.65     | ± 0.65                              | ± 3° |
| Tapped Holes acc. JED-152                                    |    |        |        | Tapped Holes acc. JED-152         |            | Tapped Holes acc. JED-152           |      |
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