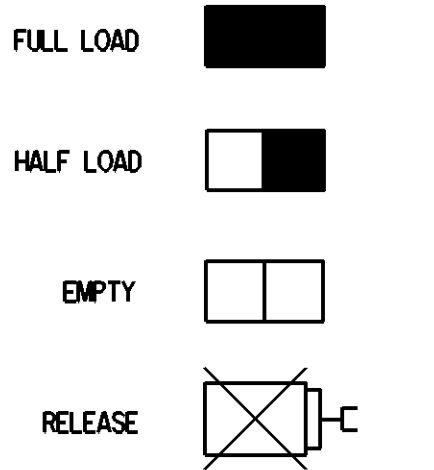
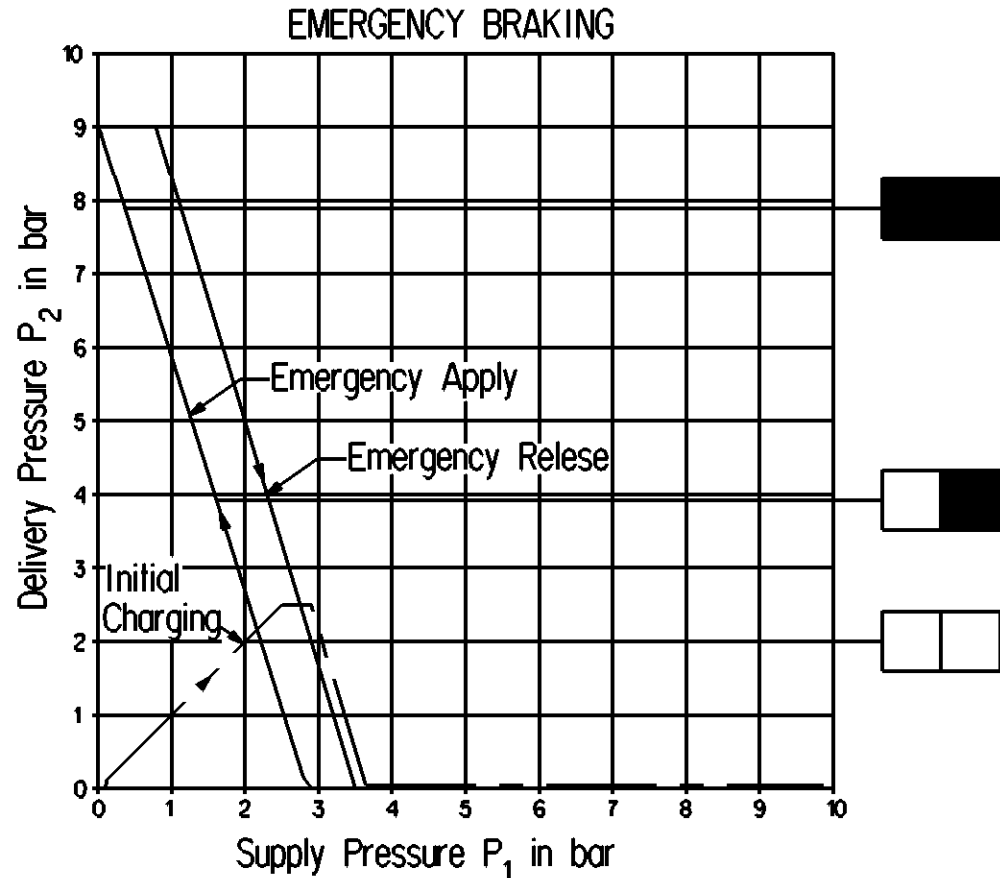
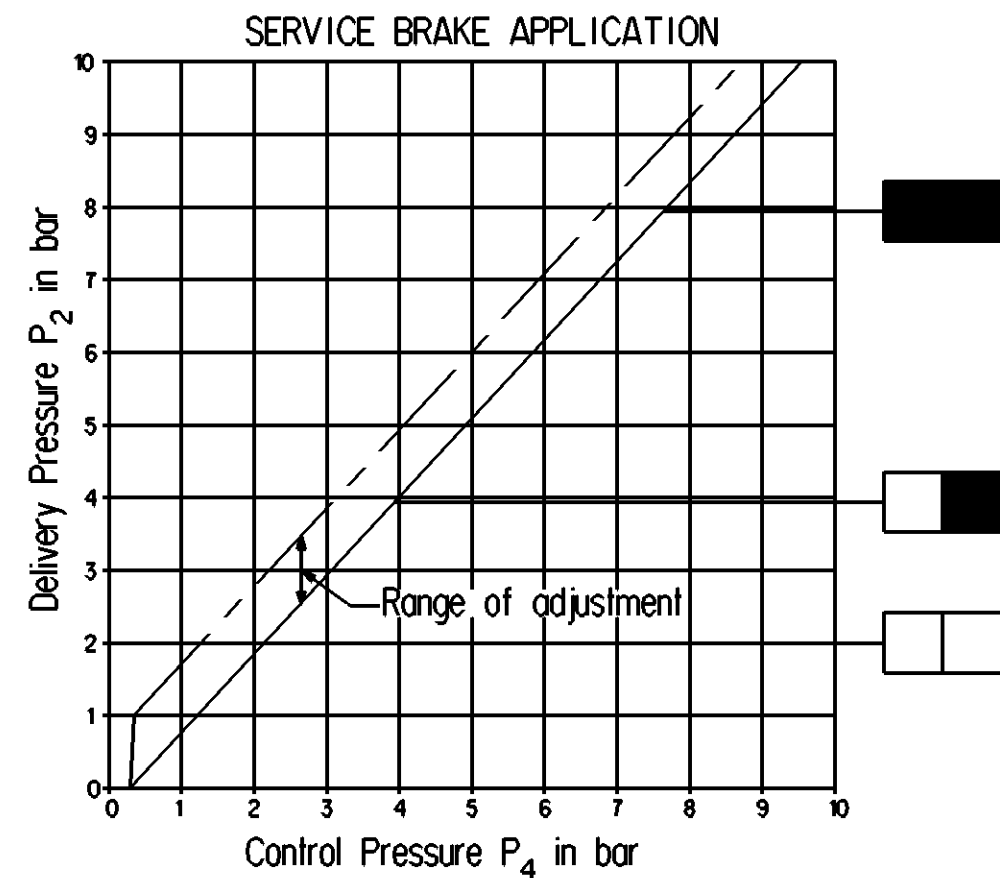
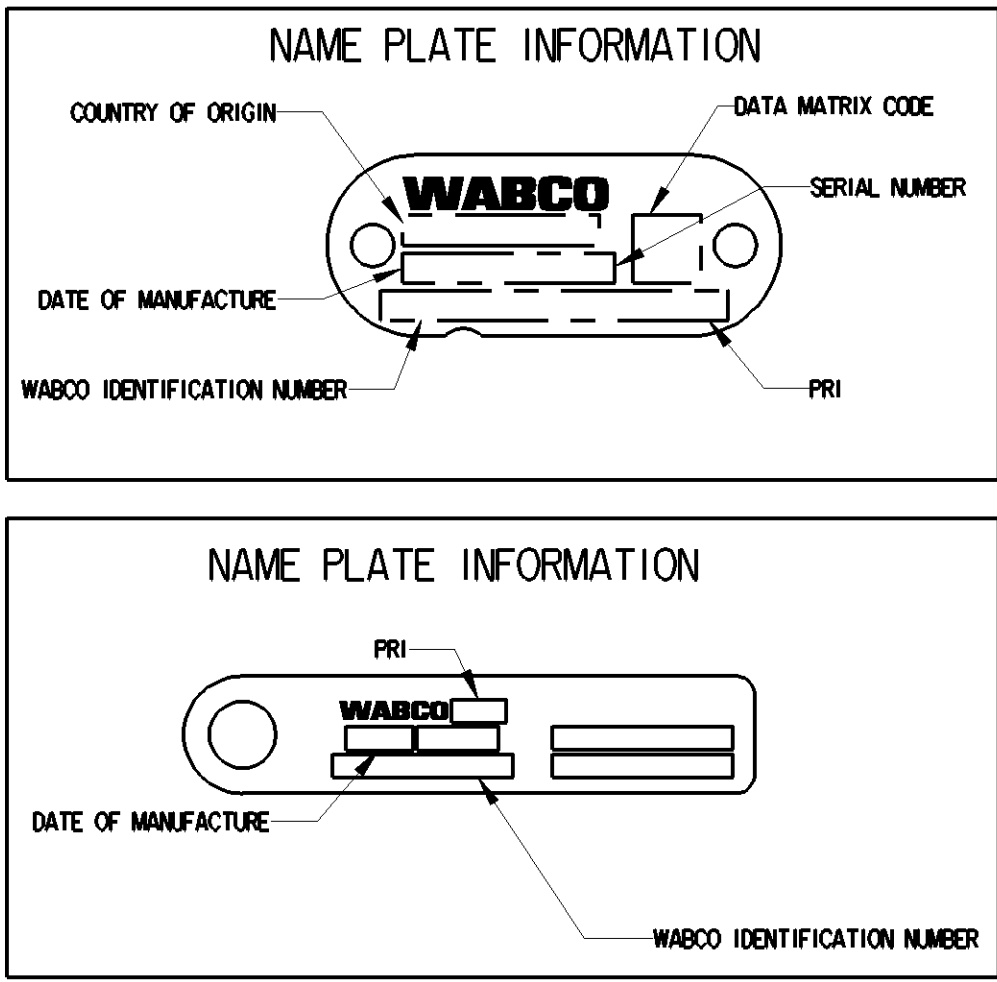
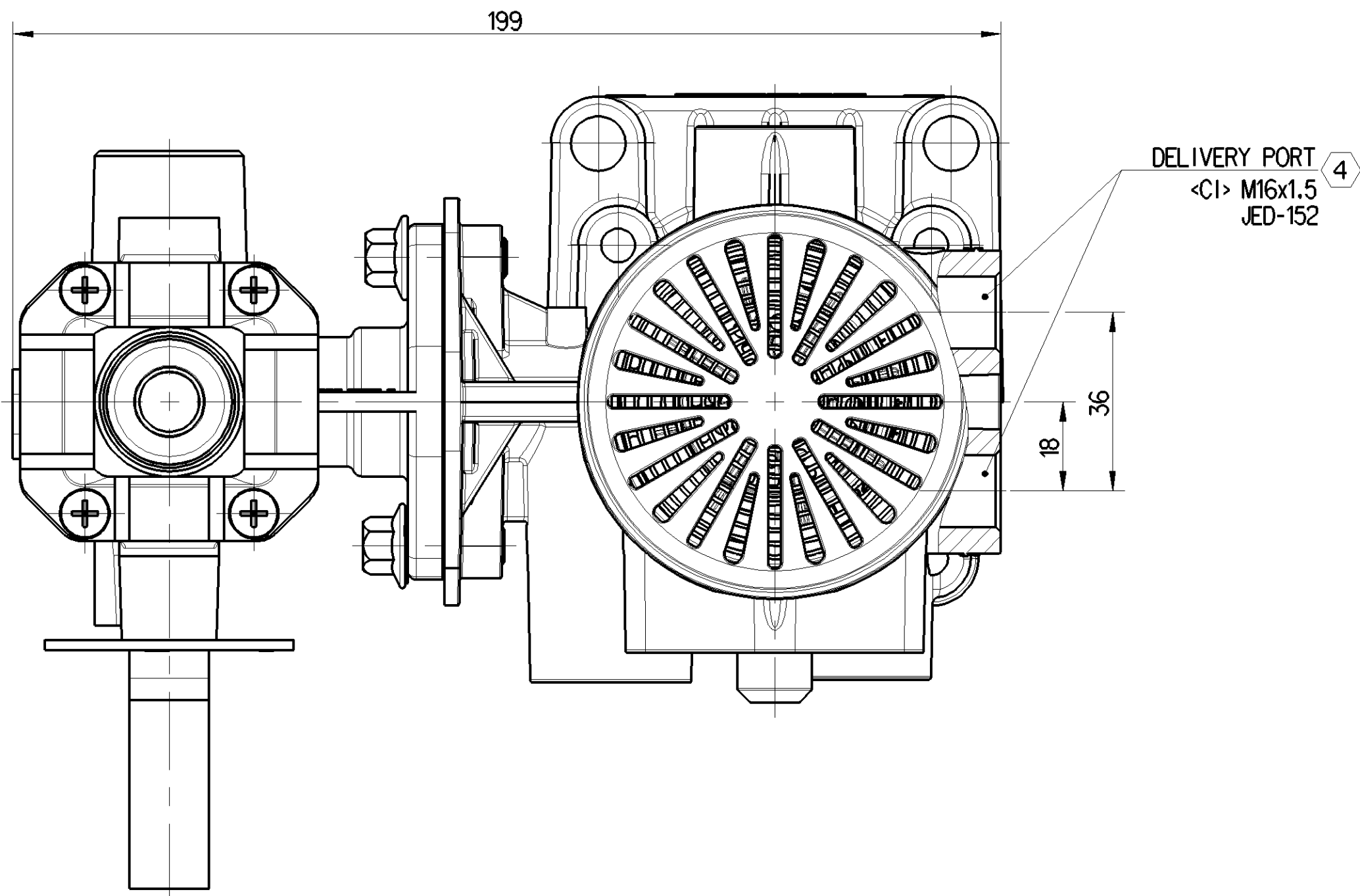
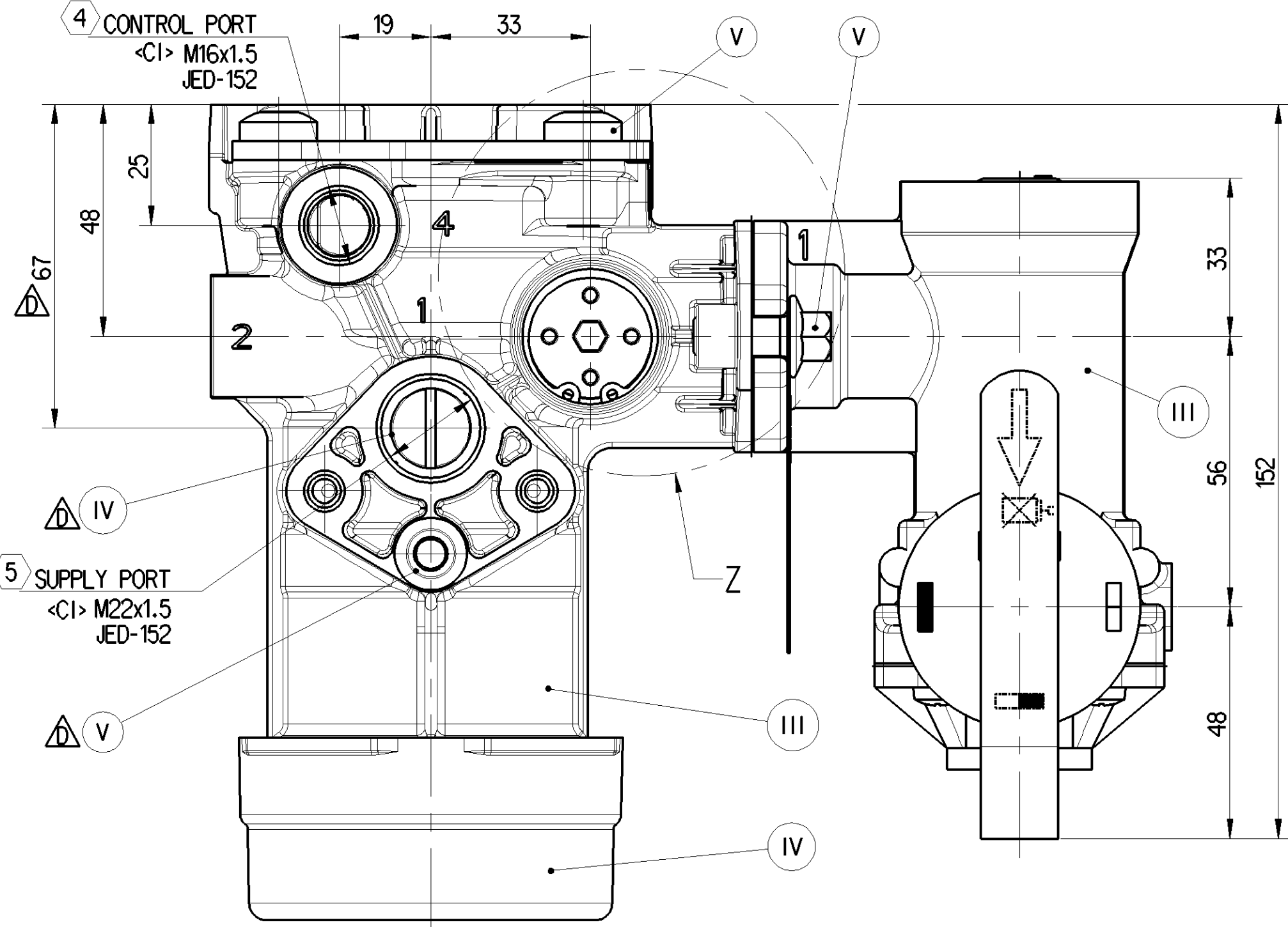
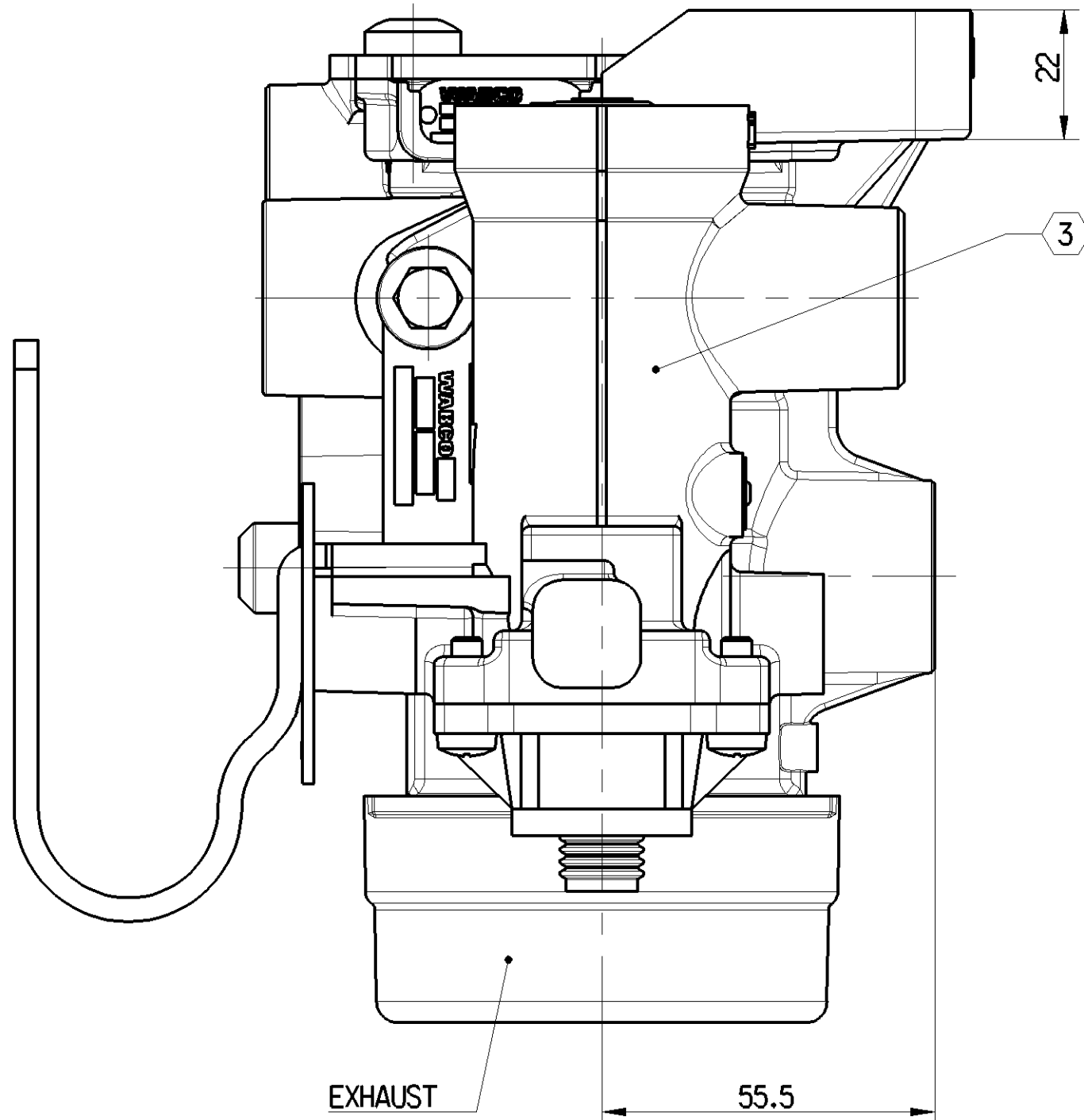
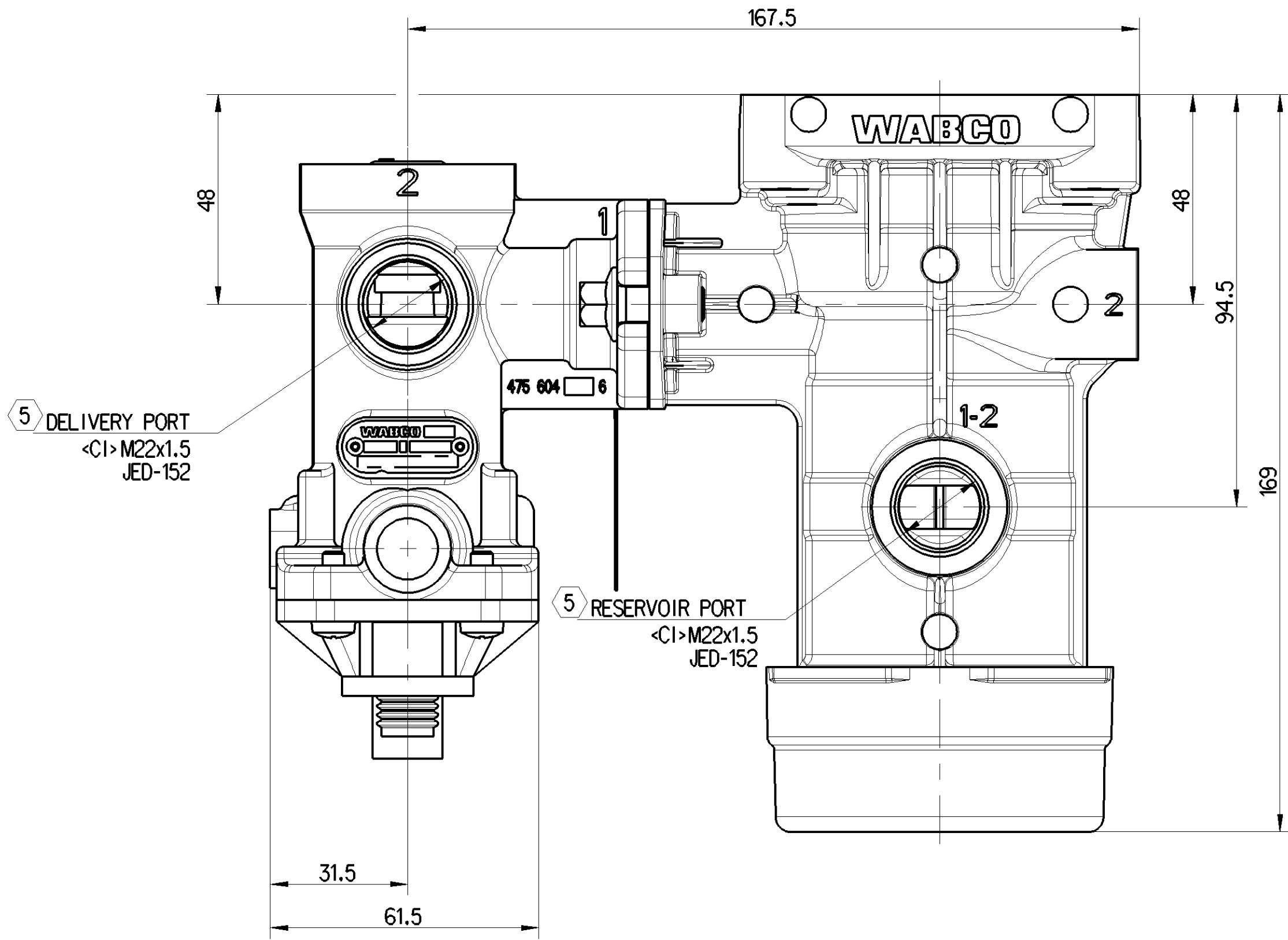


<1> SAFETY CHARACTERISTICS	0
<2> SIGNIFICANT CHARACTERISTICS	0
<1> CUSTOMER INTERFACE	7



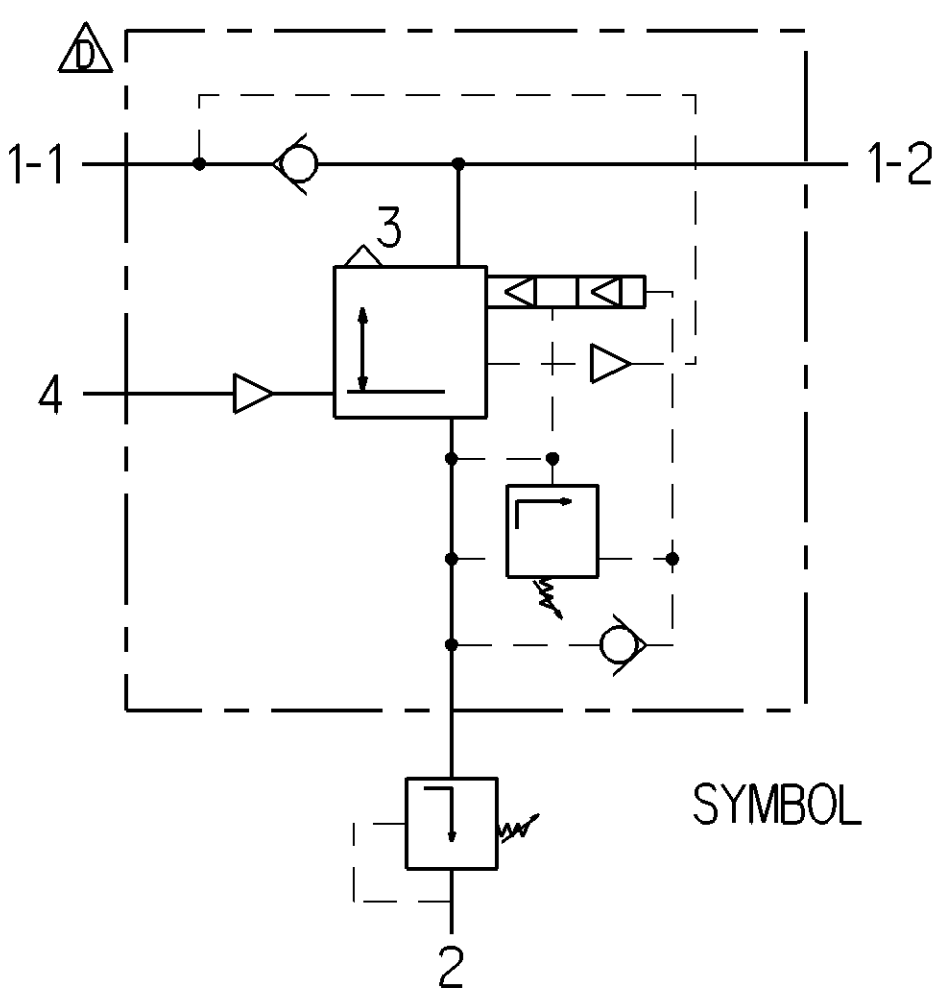
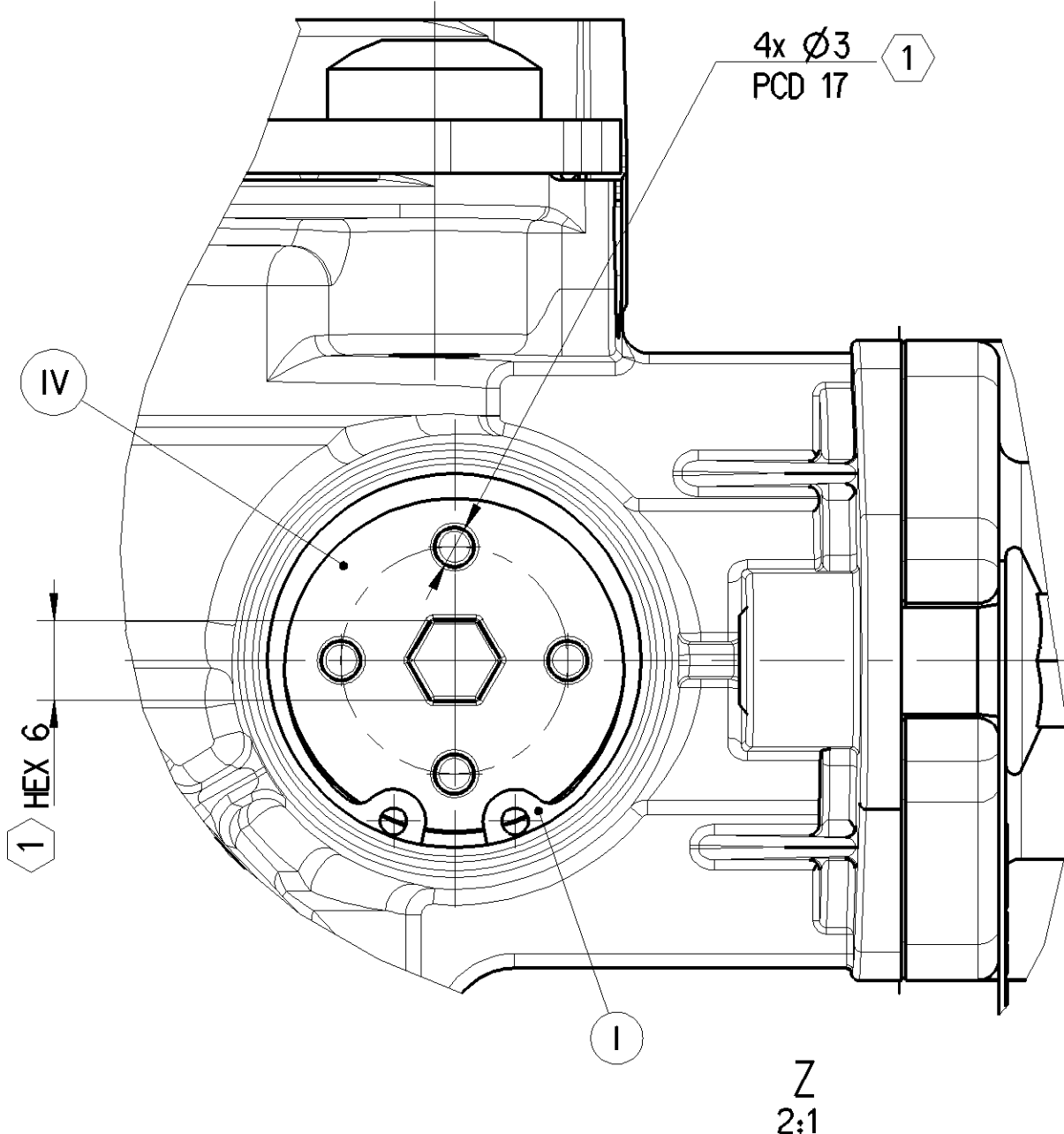
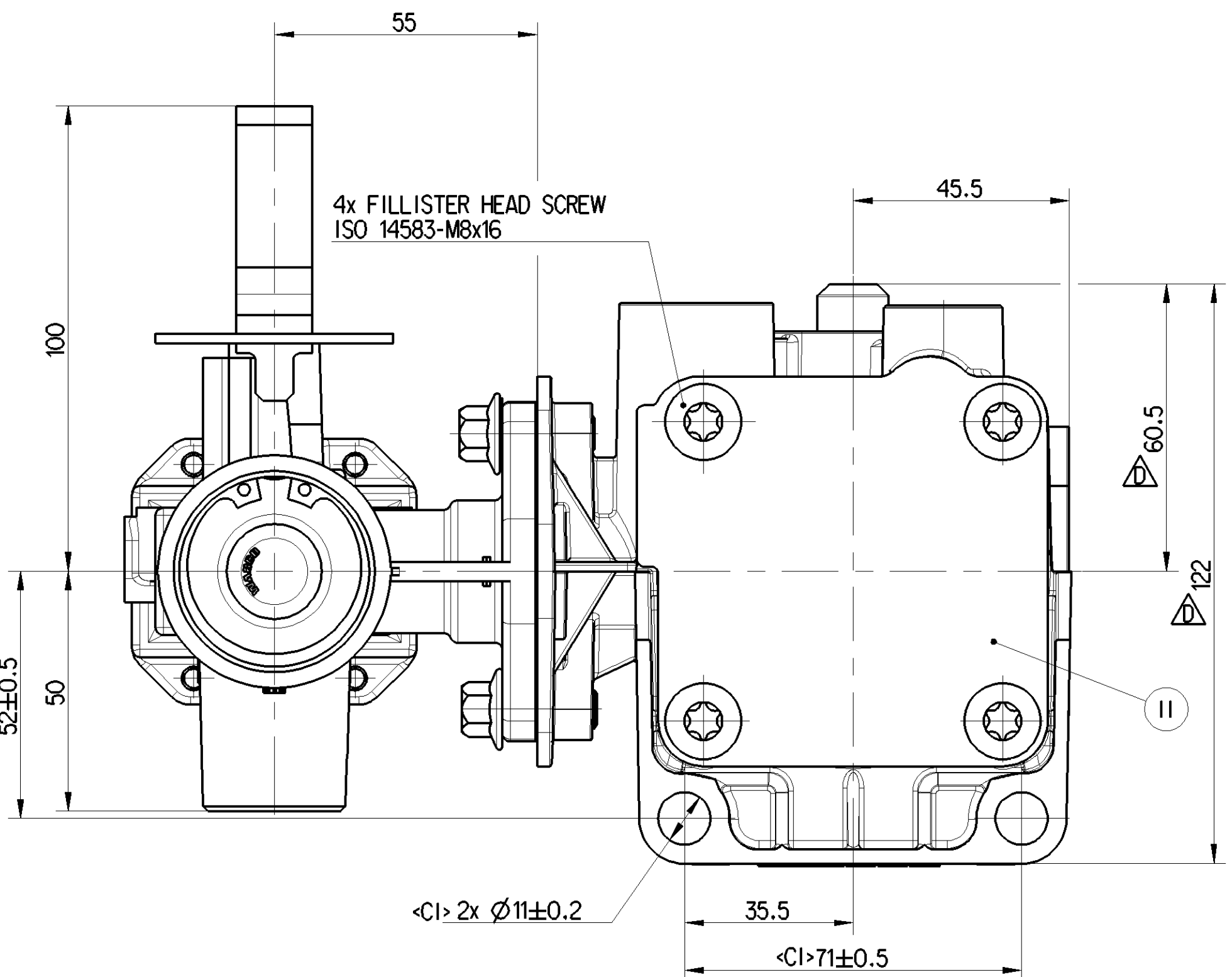
WORKING MEDIUM	AIR
THERMAL RANGE OF APPLICATION	-40° TO +65°C
SHORT TERM RESISTANCE TO HEAT	MAX. 1h AT 110°C
NOMINAL WORKING PRESSURE	9 bar
MAXIMUM WORKING PRESSURE	10 bar
PREDOMINANCE ADJUSTMENT RANGE PRESSURE	0 TO 0.7 bar
FILLING CRACK-OFF	0.5 bar MAX.
RELAY RATIO	>1
CRACK-OFF PRESSURE (WITHOUT PREDOM)	0.3 bar MAX. (+65°C TO -20°C) 0.35 bar MAX. (-20°C TO -40°C)
INSTALLATION POSITION	VERTICAL ±60° ALLOWED
PORT DESIGNATION	1 SUPPLY PORT
	1-2 RESERVOIR PORT
	2 (3x) DELIVERY PORT
	4 CONTROL PORT
TIGHTENING TORQUE FOR MOUNTING BOLTS	45±2 Nm

CONDITION	FROM	TO	NOMINAL DIAMETER
FILLING	PORT 1	PORT 1-2	≥10 mm
BRAKING	PORT 1-2	PORT 2	≥11.5 mm
EXHAUSTING	PORT 2	PORT 3	≥10.6 mm



V	STEEL	ZINC NICKEL PLATED
IV	PLASTIC	NO TREATMENT
III	ALUMINIUM ALLOY	CHROMATED
II	STEEL	POWDER COATED
I	STEEL	ZINC PLATED
PART CODE	MATERIAL	SURFACE PROTECTION

- NOTE:
- ① PREDOMINANCE ADJUSTMENT
 - ② -
 - ③ ATTACHMENT OF LOAD SENSING VALVE
- RECOMMENDED TORQUE FOR FITTINGS:
- ④ THREAD-M16x1.5, TIGHTENING TORQUE: 30 to 35 Nm
 - ⑤ THREAD-M22x1.5, TIGHTENING TORQUE: 34 to 40 Nm



General Specification ISO 8765, JED-534-1, Size ISO 14405 LP				Copyright WABCO®				WABCO			
Further Technical Data: 971 002 034 0				Date: 2022-11-10				RELAY EMERGENCY VALVE			
Doc. Code: 035				Sheet: 1 To 56				3 PORT WITH LSV FLANGE			
General Tolerances JED-261				2022-11-10				ADD ON LSV			
Range of nominal dimensions in mm				Max. 1:1				Date of first issue: 2019-08-20			
Class 11 ± 50				Medium X ± 1				Doc. Code: 005 EN 1/1			
Fine ± 0.05				Coarse ± 0.2				Revision: 8			
Tapped Holes acc.				Tolerance Class Applied: G6				Replacement for: -			