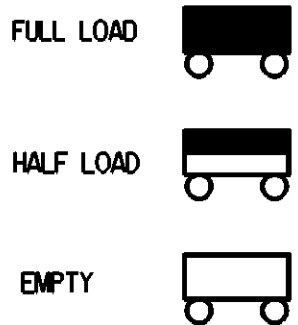
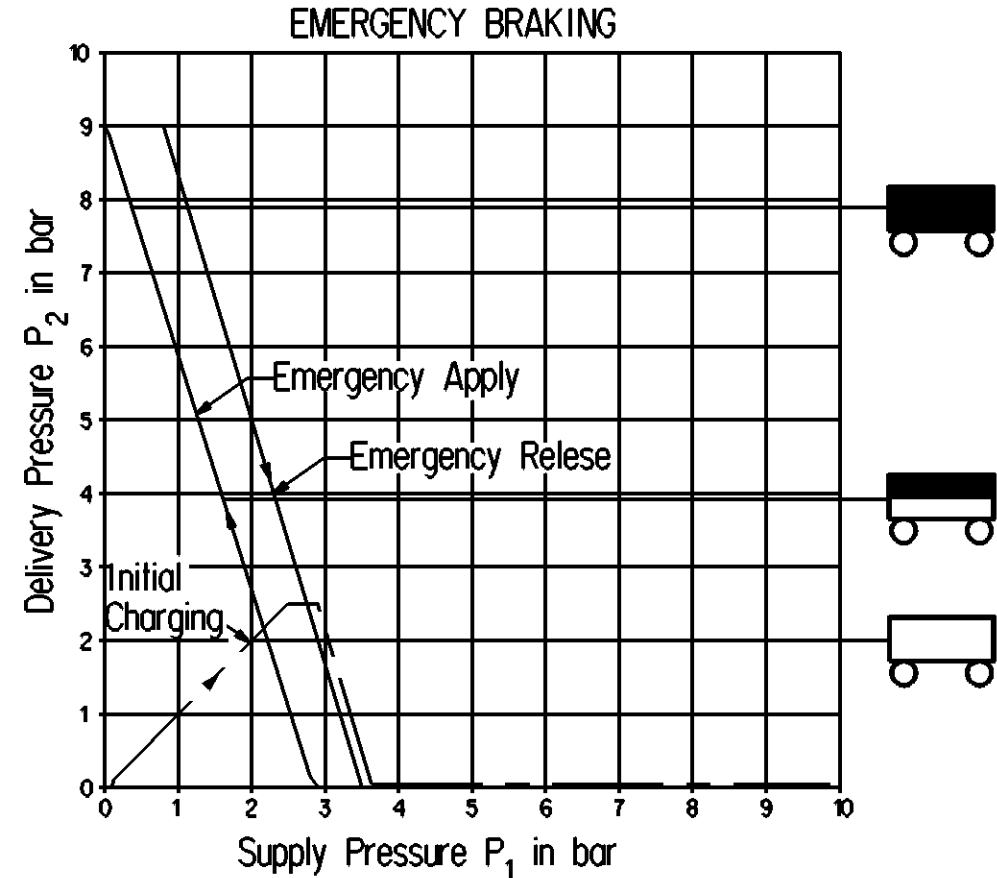
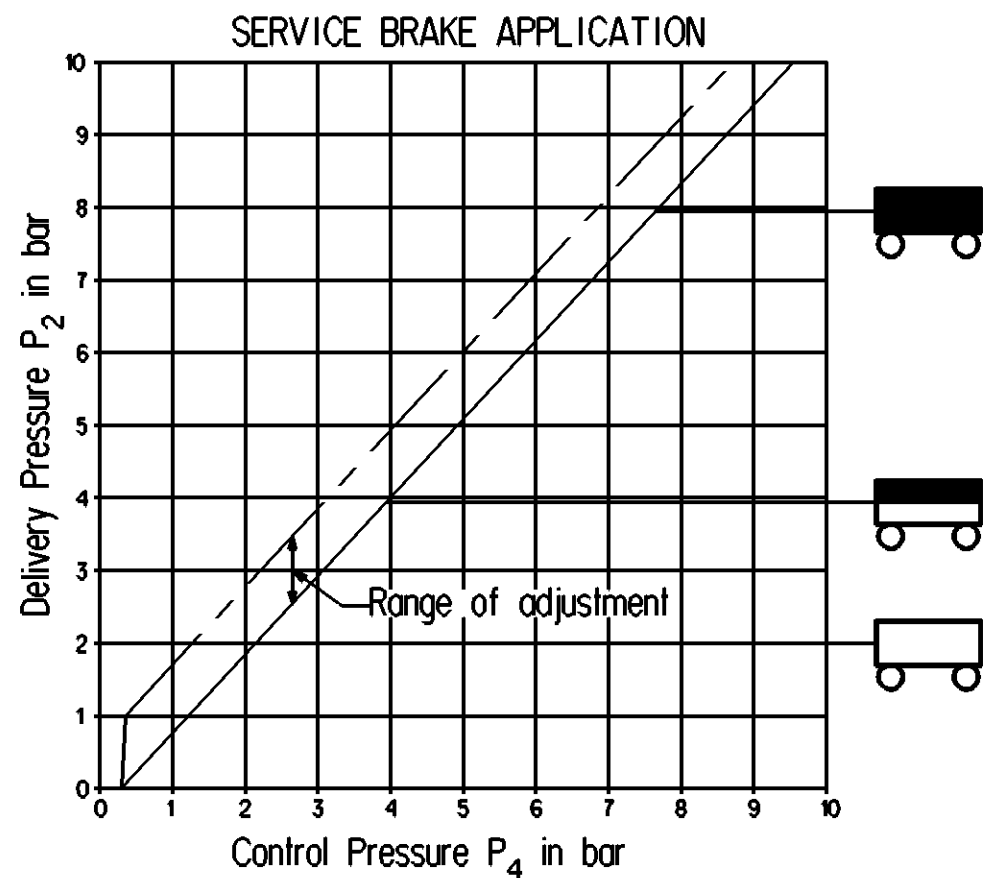
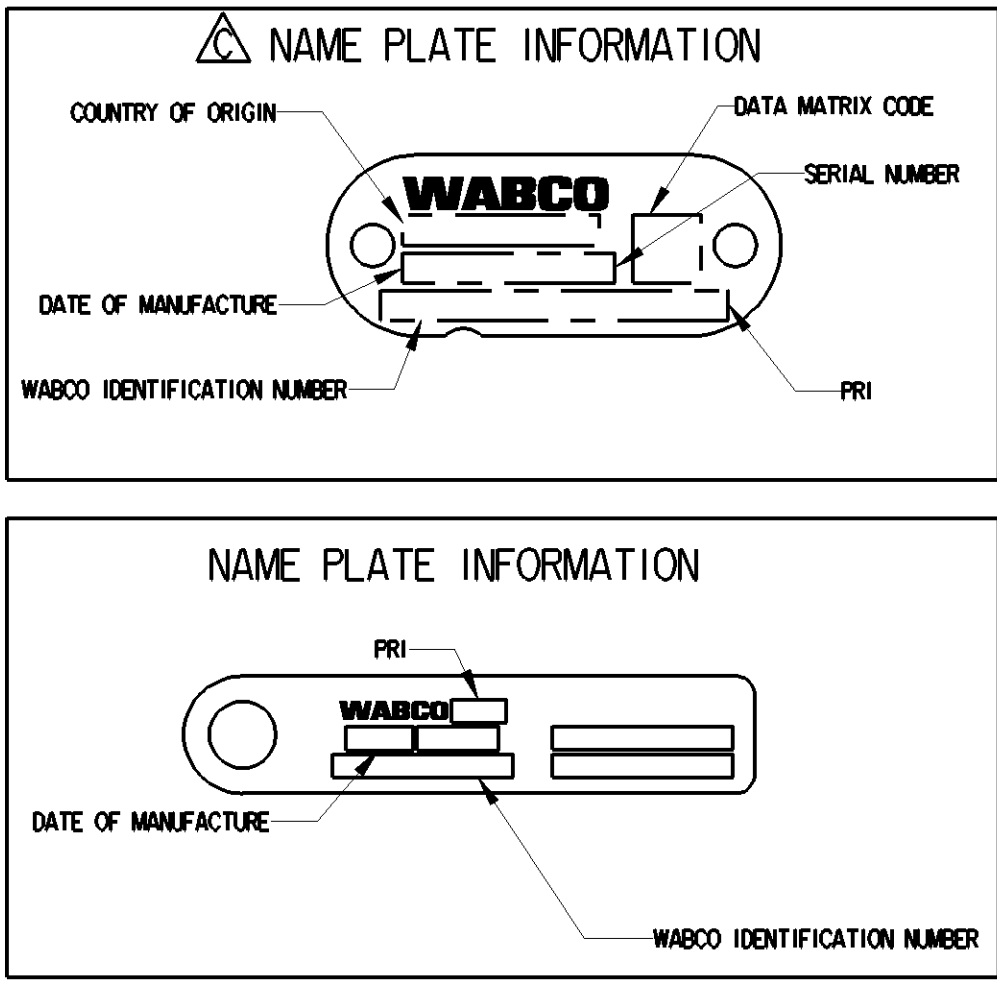
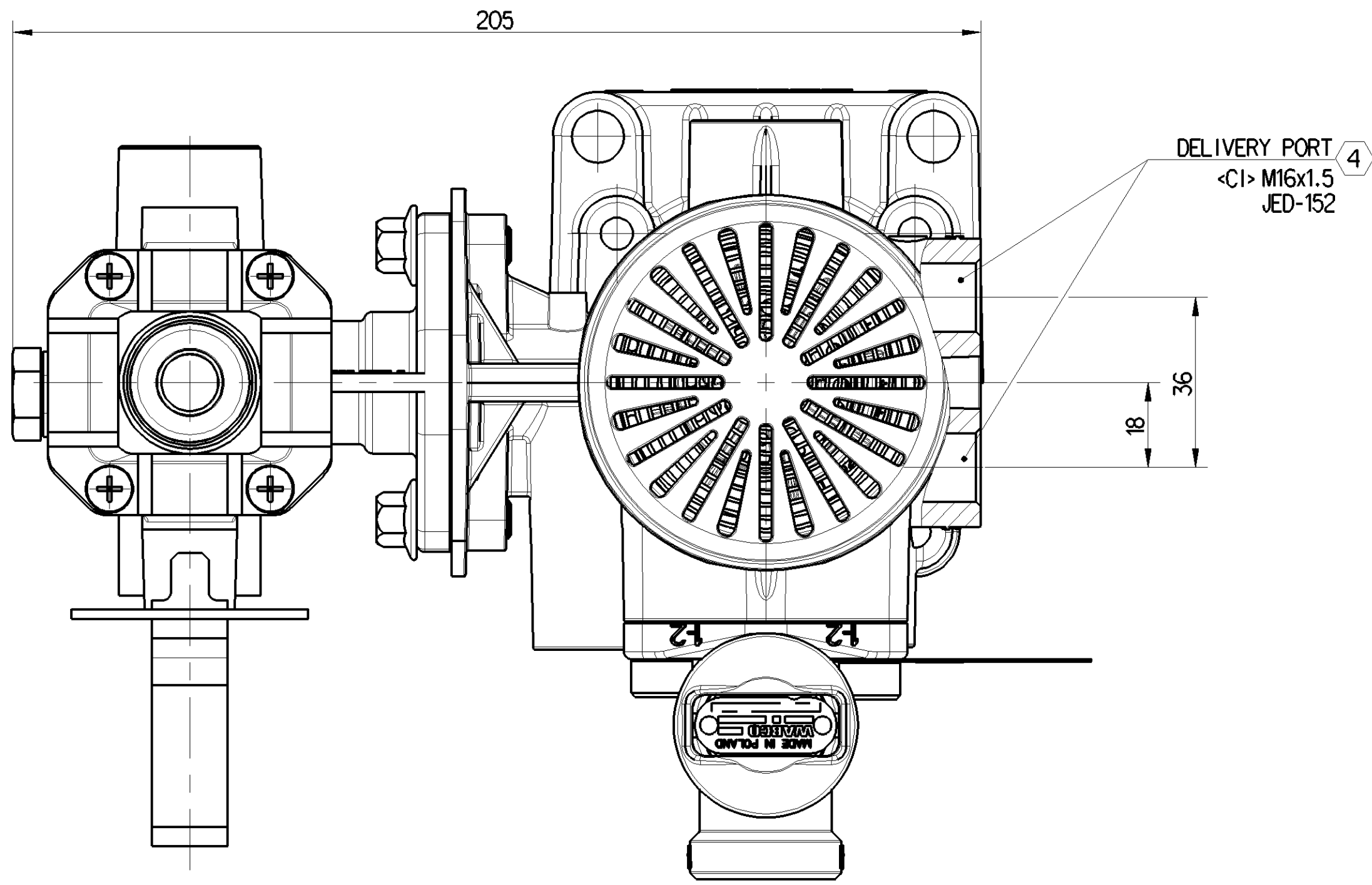
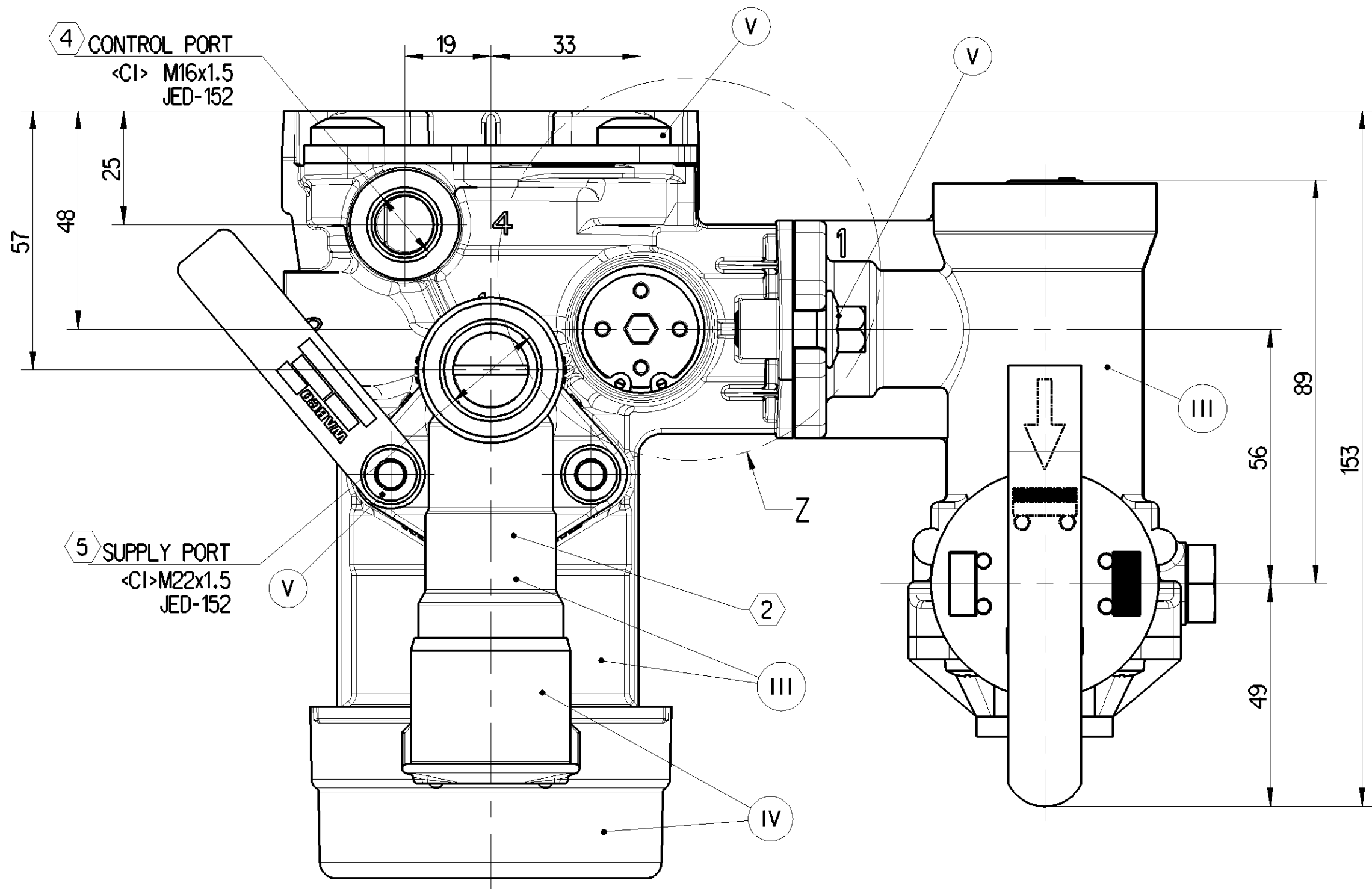
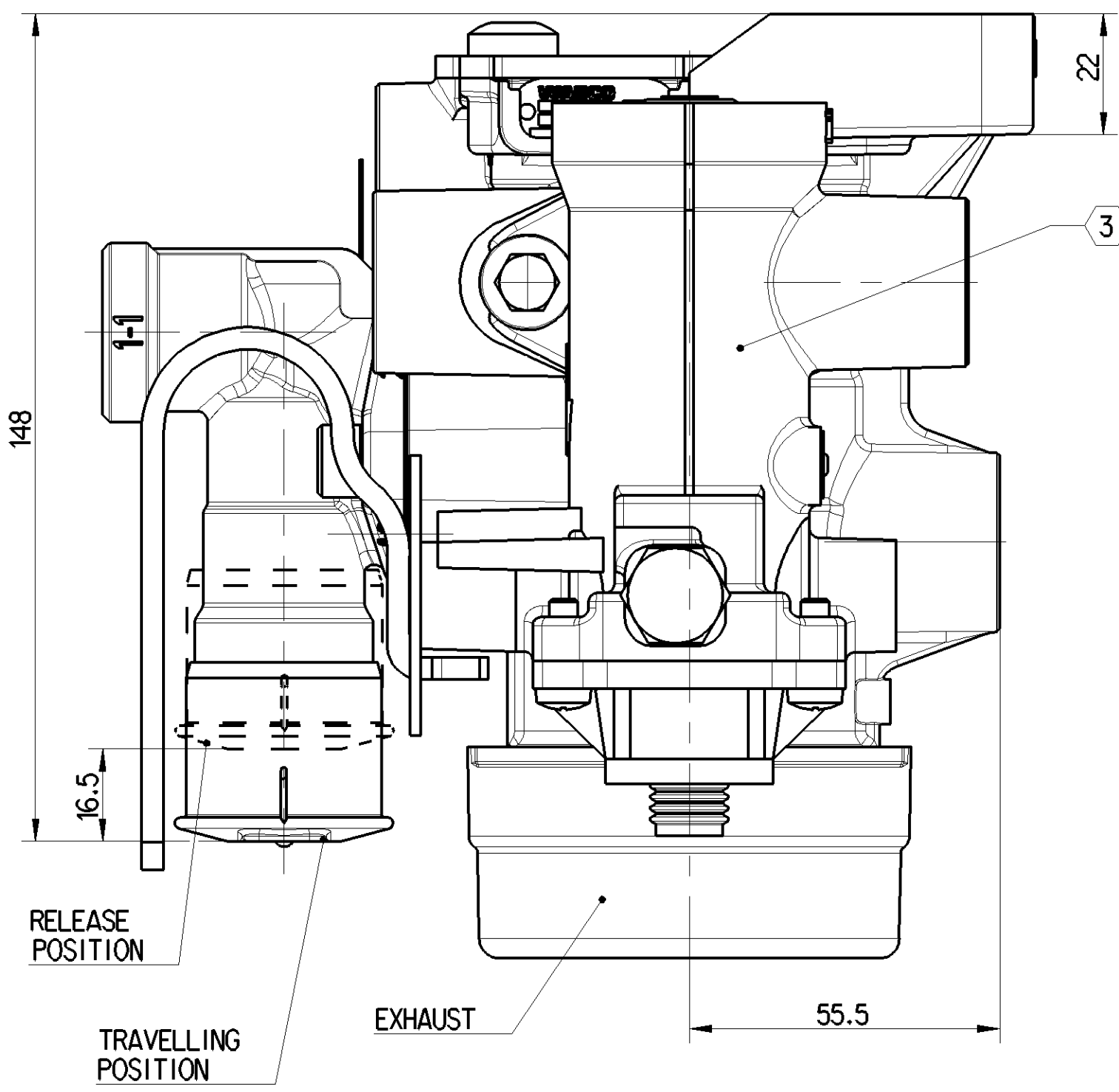
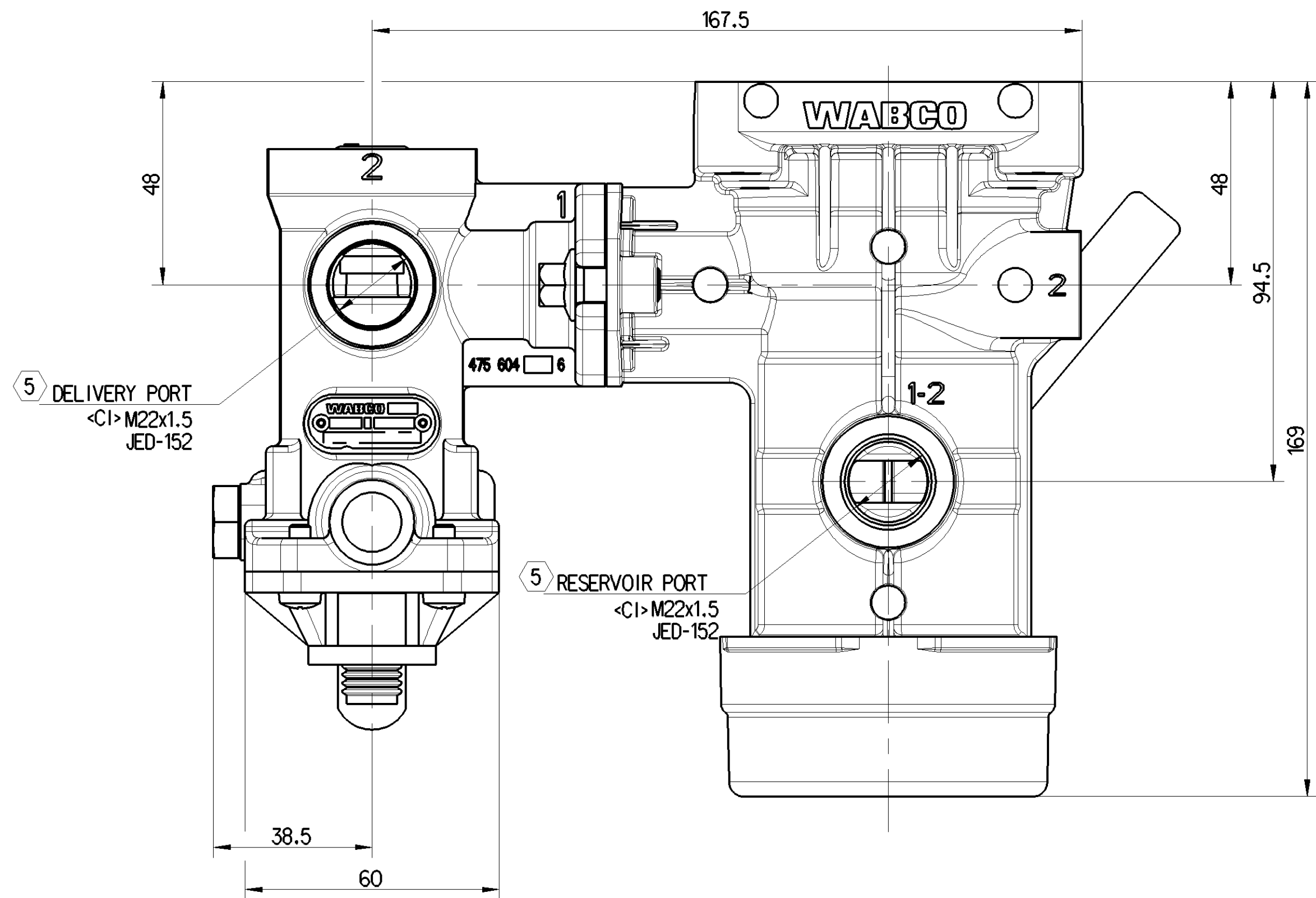


SAFETY CHARACTERISTICS	0
SIGNIFICANT CHARACTERISTICS	0
CUSTOMER INTERFACE	7



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

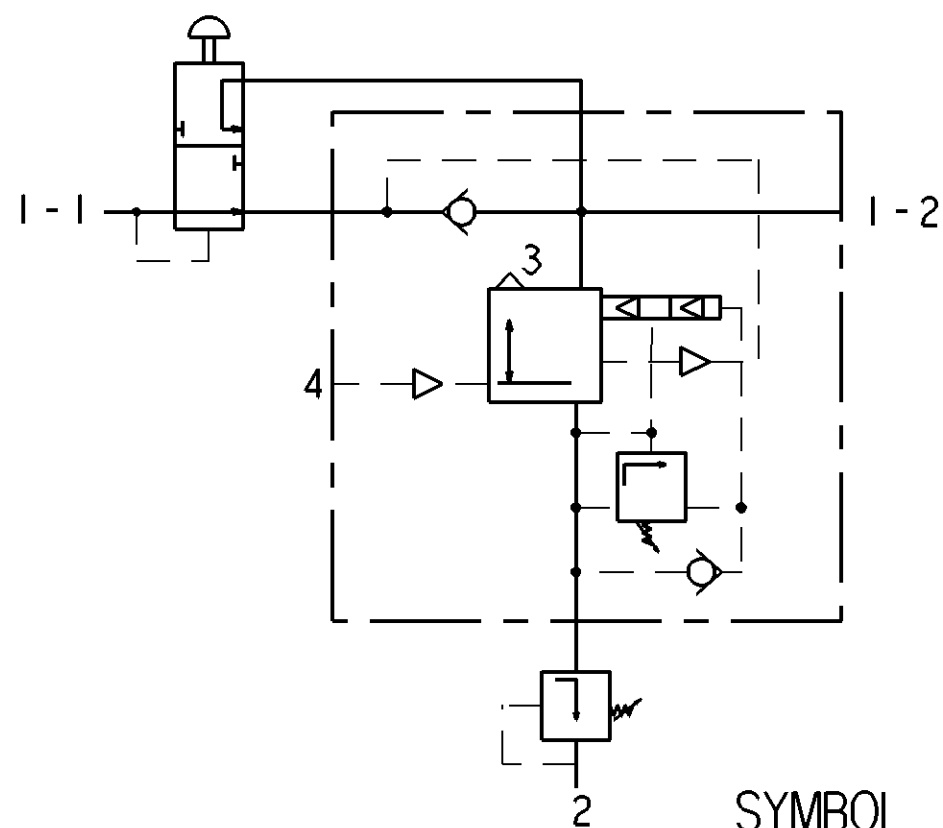
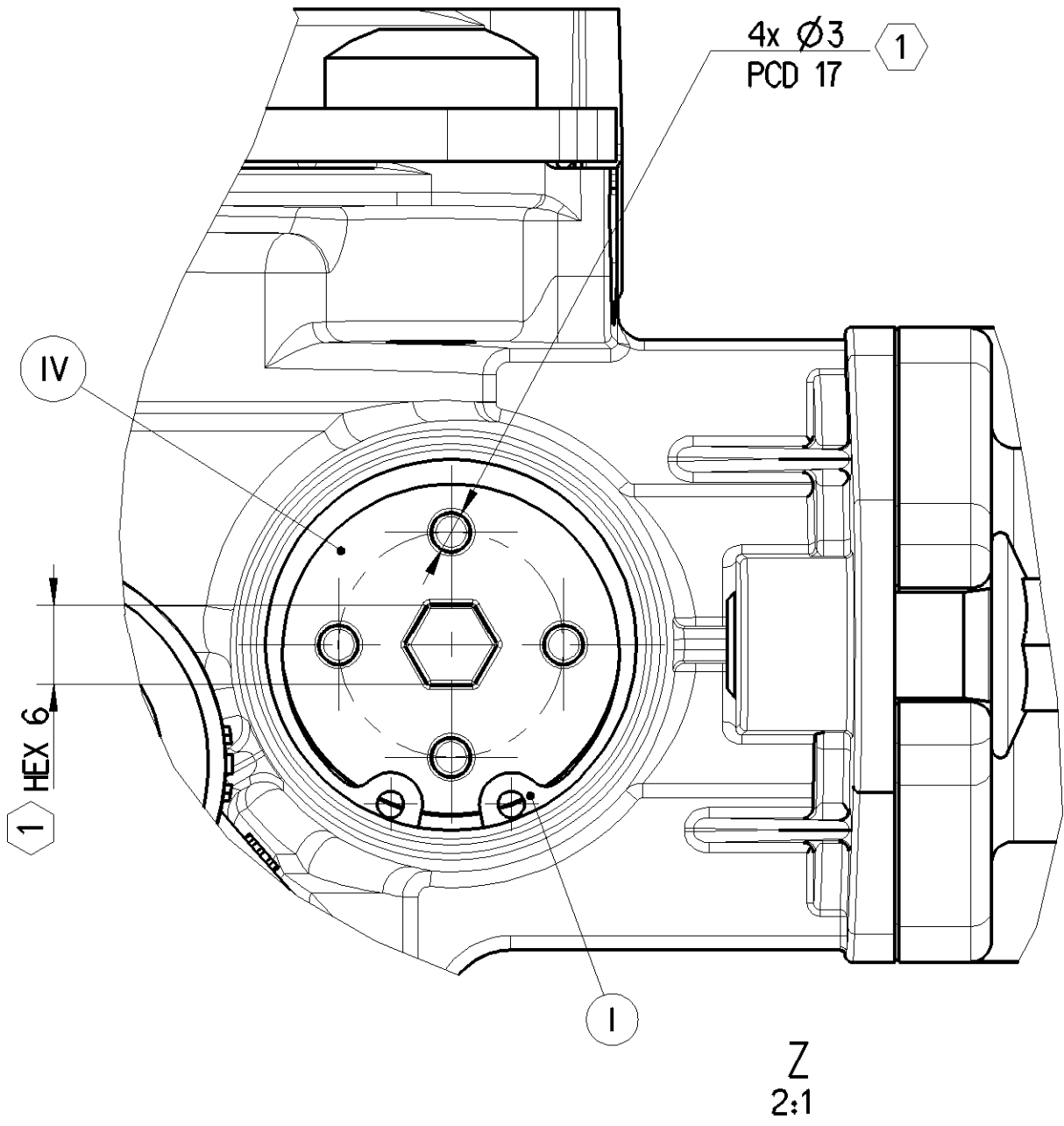
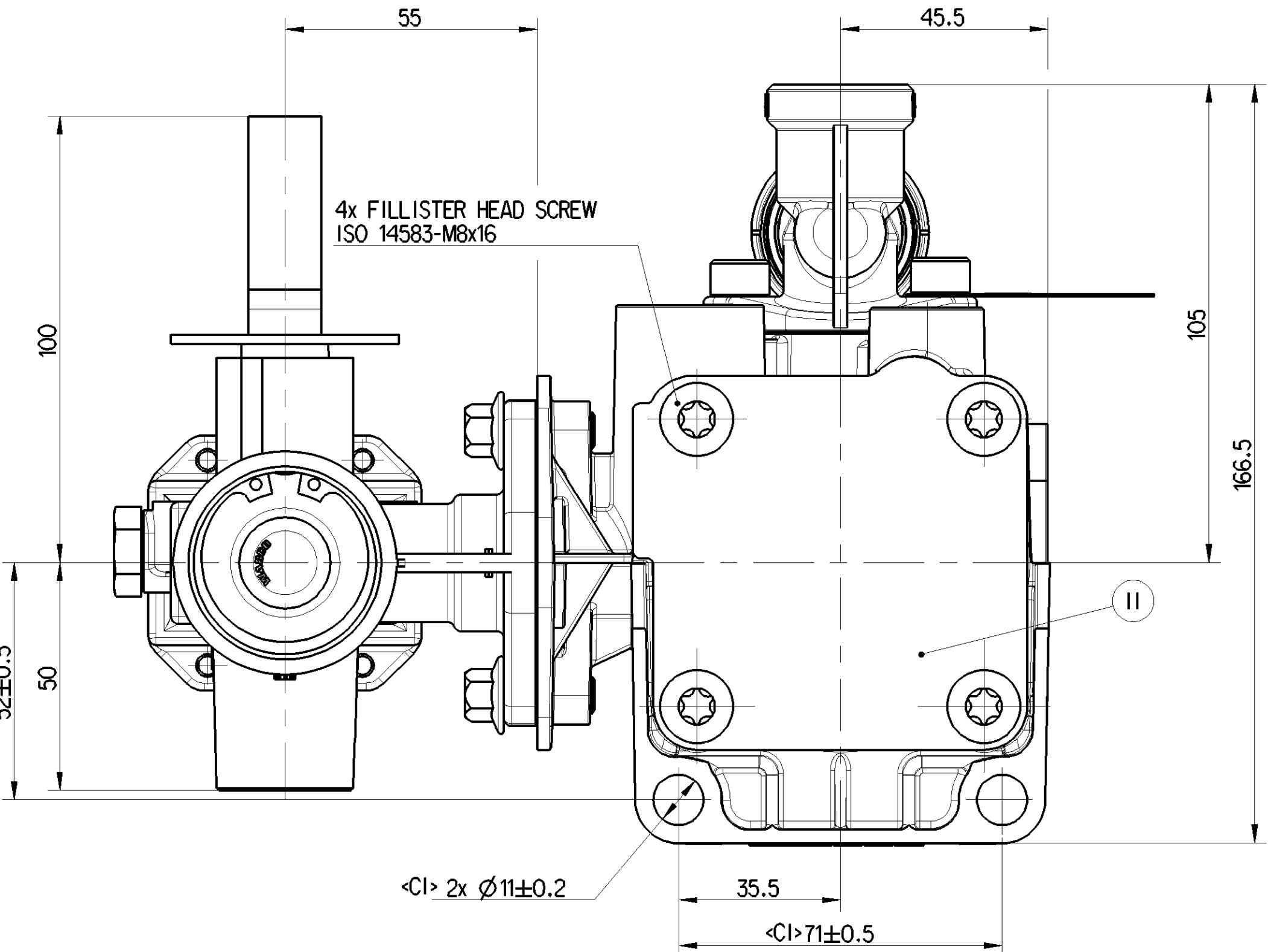
CONDITION	FROM	TO	NOMINAL DIAMETER
FILLING	PORT 1	PORT 1-2	≥10 mm
BRAKING	PORT 1-2	PORT 2	≥11.5 mm
EXHAUSTING	PORT 2	PORT 3	≥10.6 mm



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:

- PREDOMINANCE ADJUSTMENT
 - ATTACHMENT OF TRAILER RELEASE VALVE
 - ATTACHMENT OF LOAD SENSING VALVE
- RECOMMENDED TORQUE FOR FITTINGS:
- THREAD-M16x1.5, TIGHTENING TORQUE: 30 to 35 Nm
 - THREAD-M22x1.5, TIGHTENING TORQUE: 34 to 40 Nm



General Specification JED-554-1, Size ISO 14405 LP				Copyright WABCO®				WABCO			
Further Technical Data 971 002 049 0				Date: 2021-12-24				RELAY EMERGENCY VALVE			
Doc. Code: 030				Sheets: 1 To 56				3 PORT WITH LSV FLANGE			
General Tolerances: JED-263				2021-12-24				ADD ON TRV & LSV			
Range of Nominal Dimensions (± mm)				Expert				Metal No.			
Class 11 ± 50				Pommurugraj C				Date of first issue: 2020-06-01			
Fine 0.5 1.0 1.5 2.0				Sheets				Doc. Code Language Sheet			
Medium 1.0 2.0 3.0 4.0				2021-12-27				005 EN 1/1			
Coarse 2.0 3.5 5.0 6.5				Size				Revision			
Tapped holes acc.				A 0				Tolerance			
Tolerance Class Applied: Chromomorph				C 50839				Tolerance			