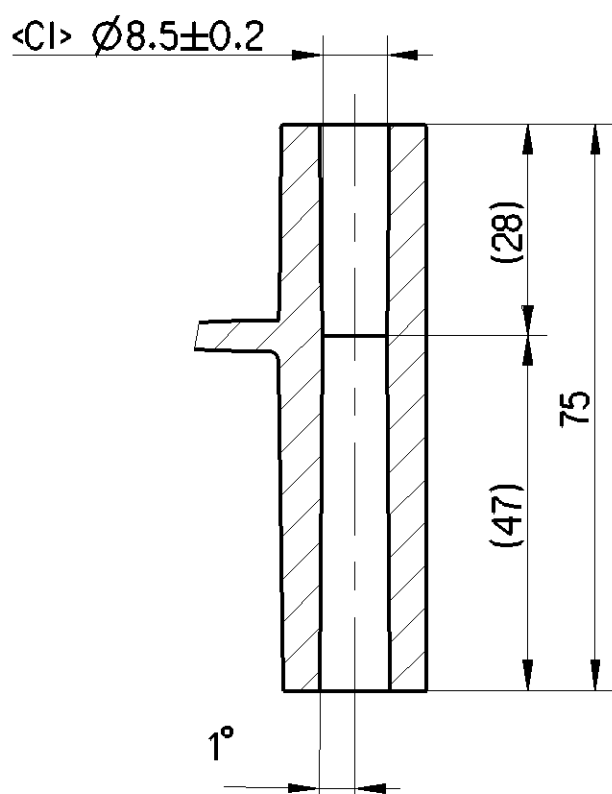
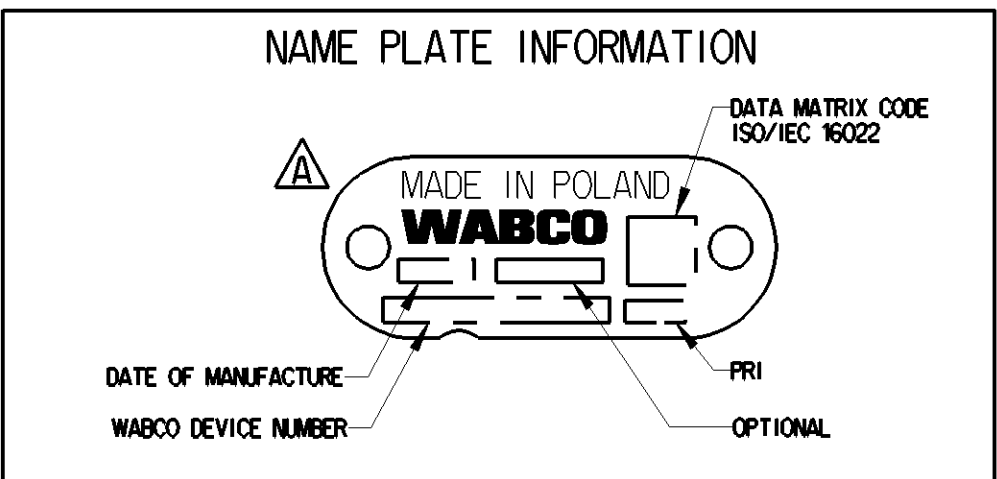


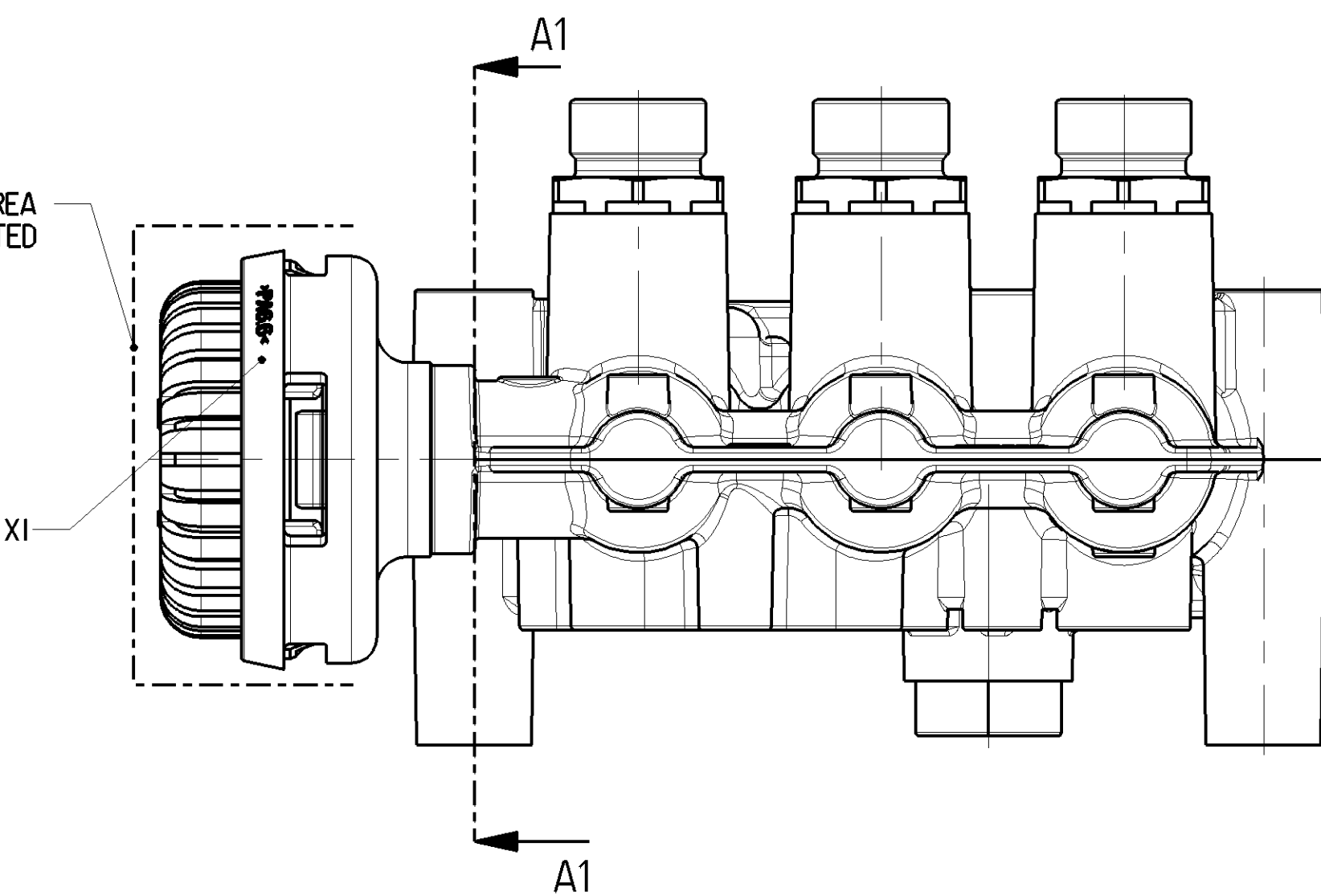
THE VALVE CORRESPONDS TO THE REGULATIONS FOR ELECTROMAGNETIC DEVICES ACCORDING TO VDE 0580

1	WORKING MEDIUM	AIR JED-848
2	AMBIENT MEDIUM	AIR (CONTAINING WATER AND SALT)
3	THERMAL RANGE OF APPLICATION UNDER NORMAL AMBIENT CONDITIONS	-40°C ... +65°C
4	SHORT TERM RESISTANCE TO HEAT	MAX 1h at 110°C
5	WORKING PRESSURE (SUPPLY)	Pe = 5...12 bar
6	MAX DYNAMIC PRESSURE (DELIVERY)	Pe = 20 bar
7	MIN FLOW PASSAGE PORT 11, 22, 23 PORT 25, 26, 27 PORT 32	NOMINAL DIAMETER 46.56 mm ² (+ø 7.7 mm) 46.56 mm ² (+ø 7.7 mm) 103.9 mm ² (+ø 11.5 mm)
8	TYPE OF CURRENT	DIRECT CURRENT
9	OPERATING VOLTAGE	9.8V - 15V (12V) WITH RESTRICTED DUTY CYCLE <10V AND >15V REFER TO PRODUCT SPECIFICATION
10	SECURITY AGAINST THE CONFUSING OF POLES	EXISTING
11	RATED CURRENT AT ROOM TEMPERATURE	I = 0.625 A
12	PROTECTION CLASS	III
13	DEGREE OF PROTECTION COMPLETE DEVICE WITH MOUNTED COUPLING ELECTRIC TERMINALS WITHOUT COUPLING	IP 6K 9K IP 6K 8
14	MAINTENANCE REQUIREMENTS	NONE



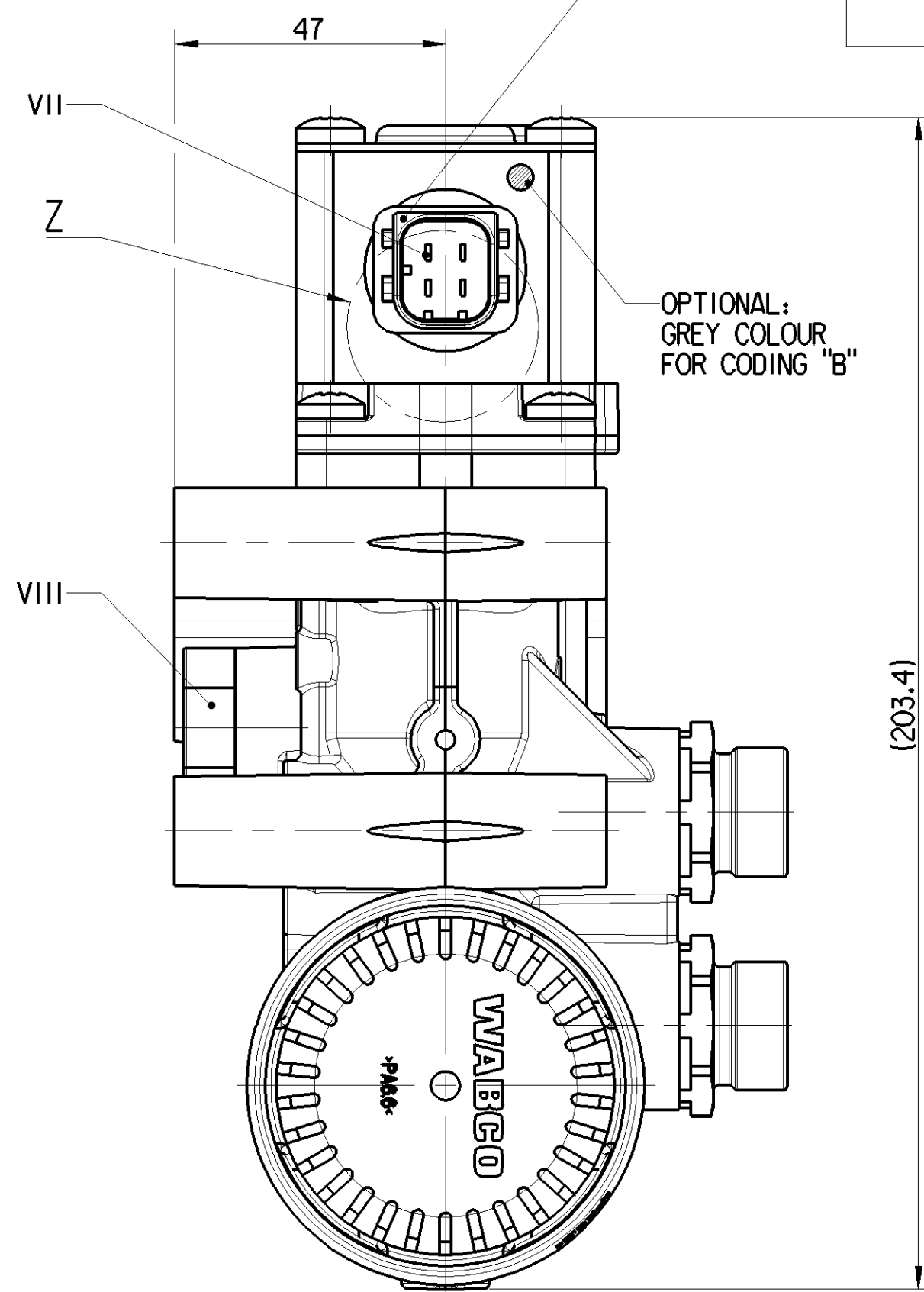
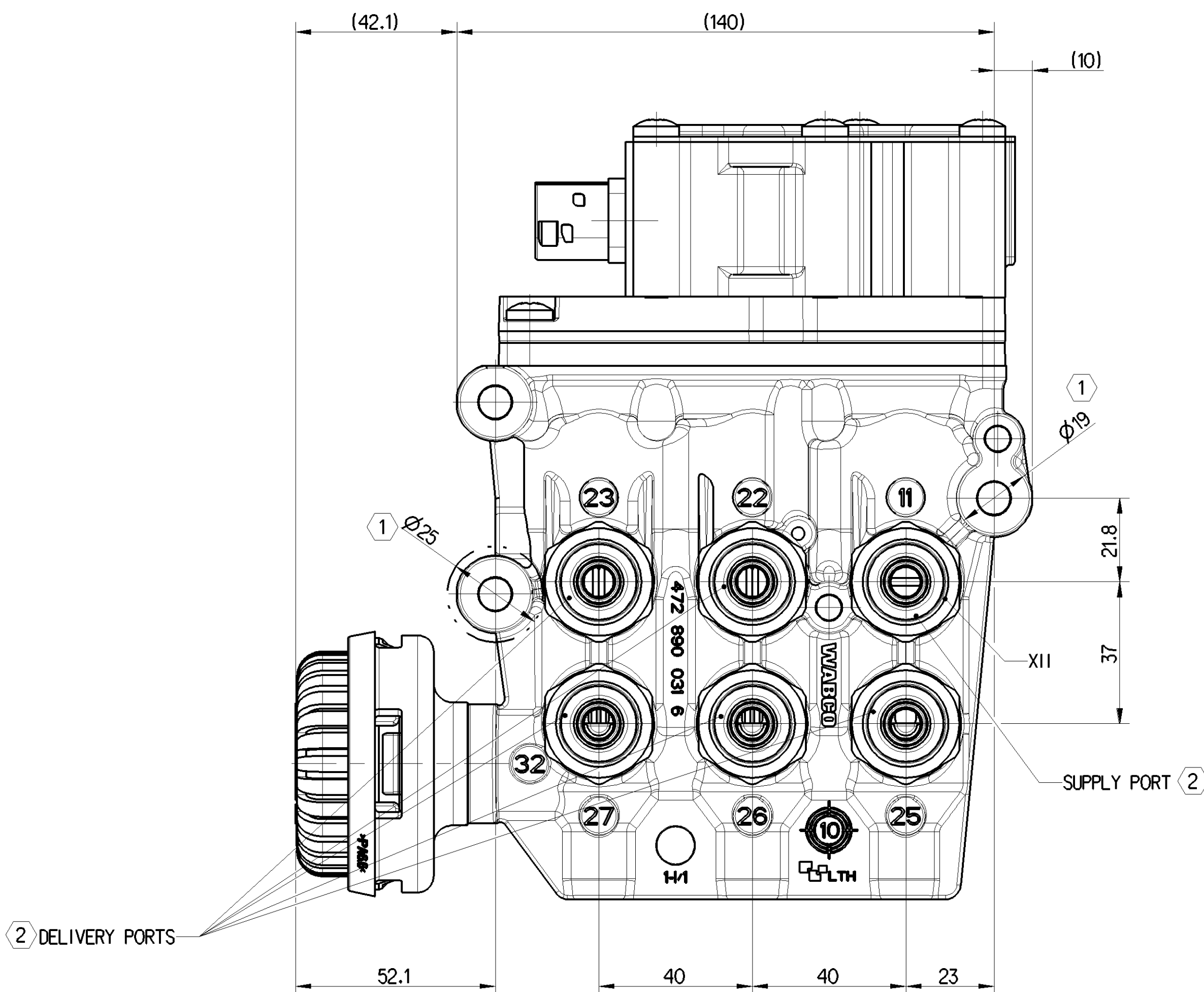
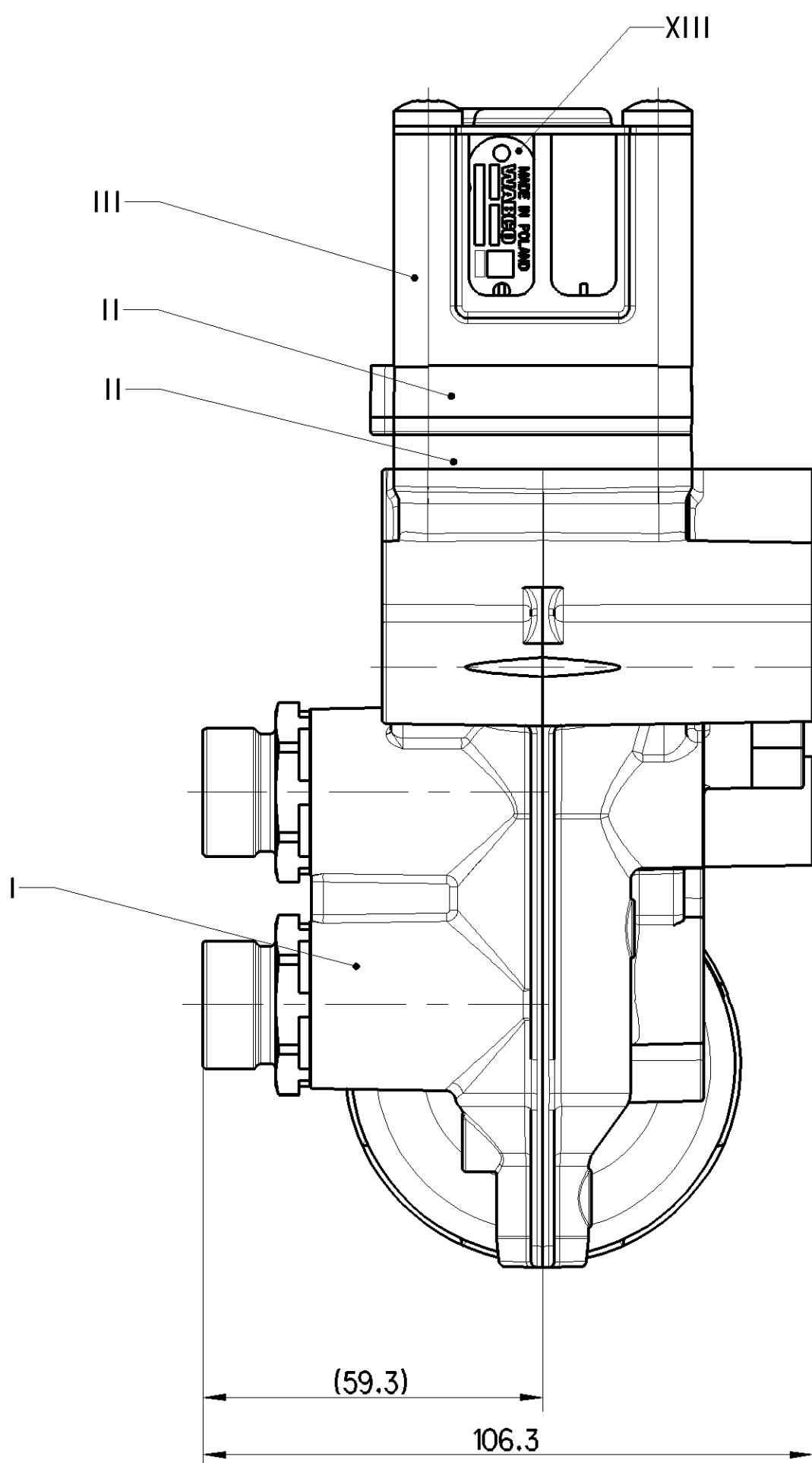
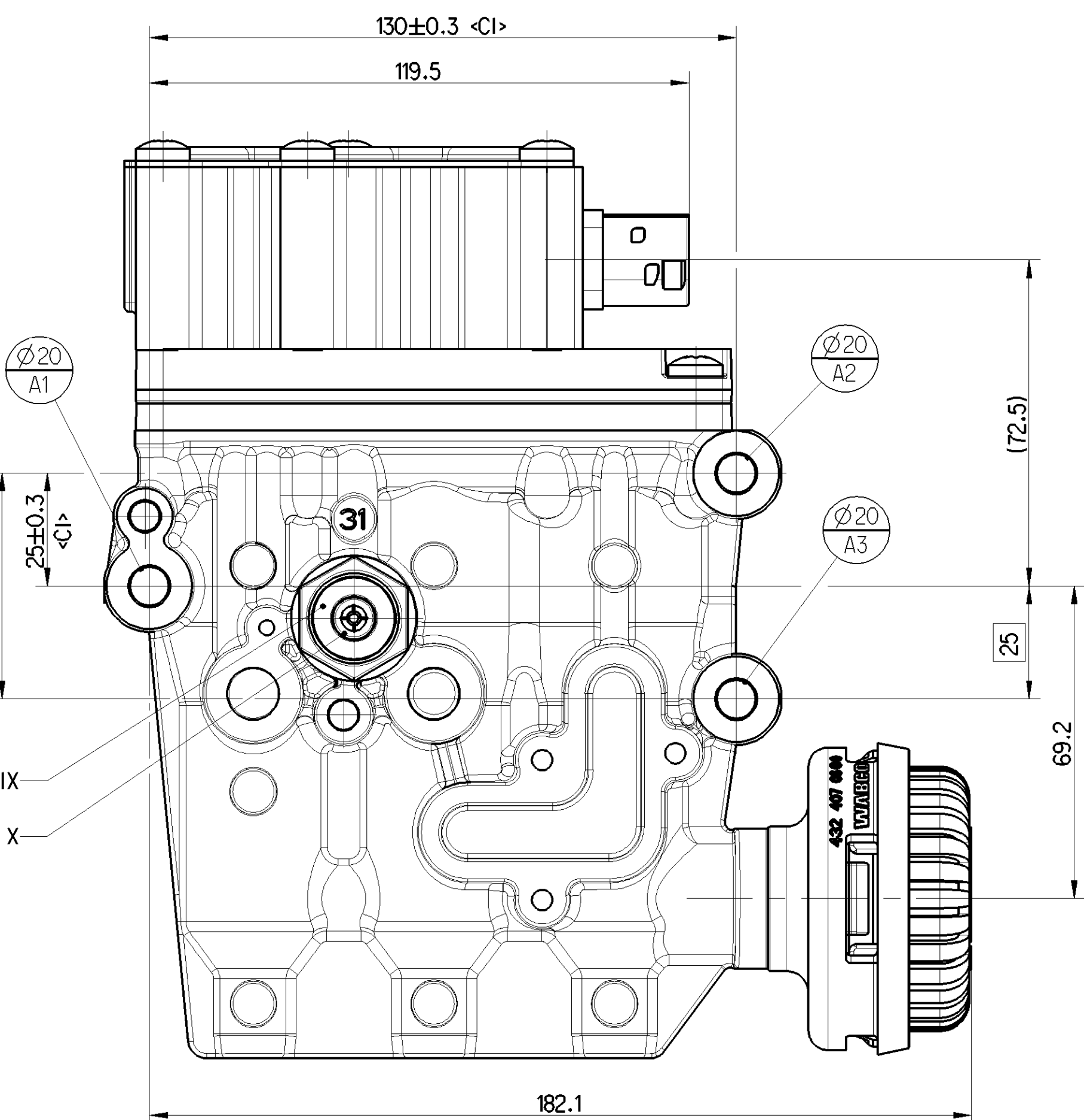
A1-A1

SILENCER EXHAUST AREA
MUST NOT BE PAINTED



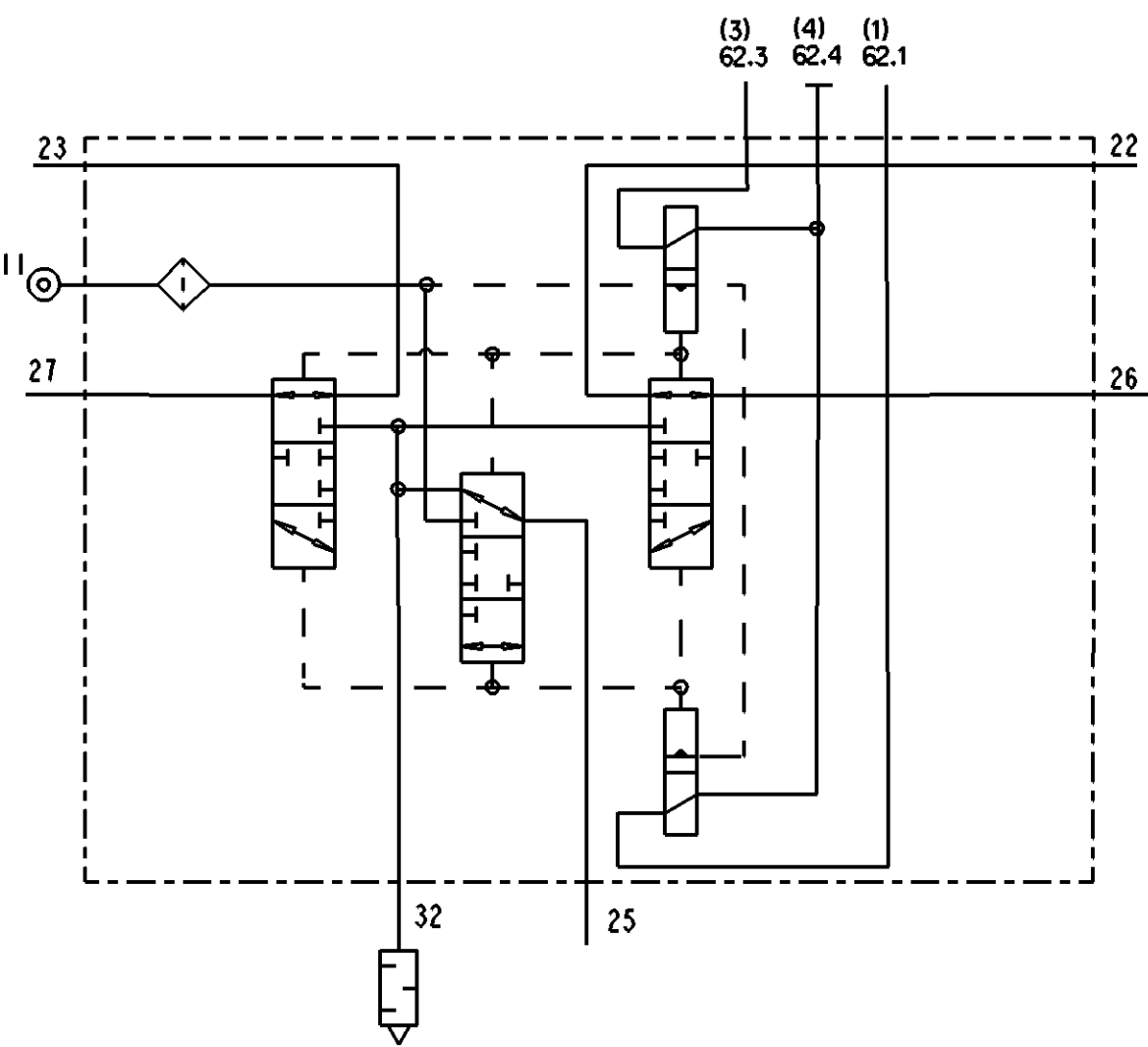
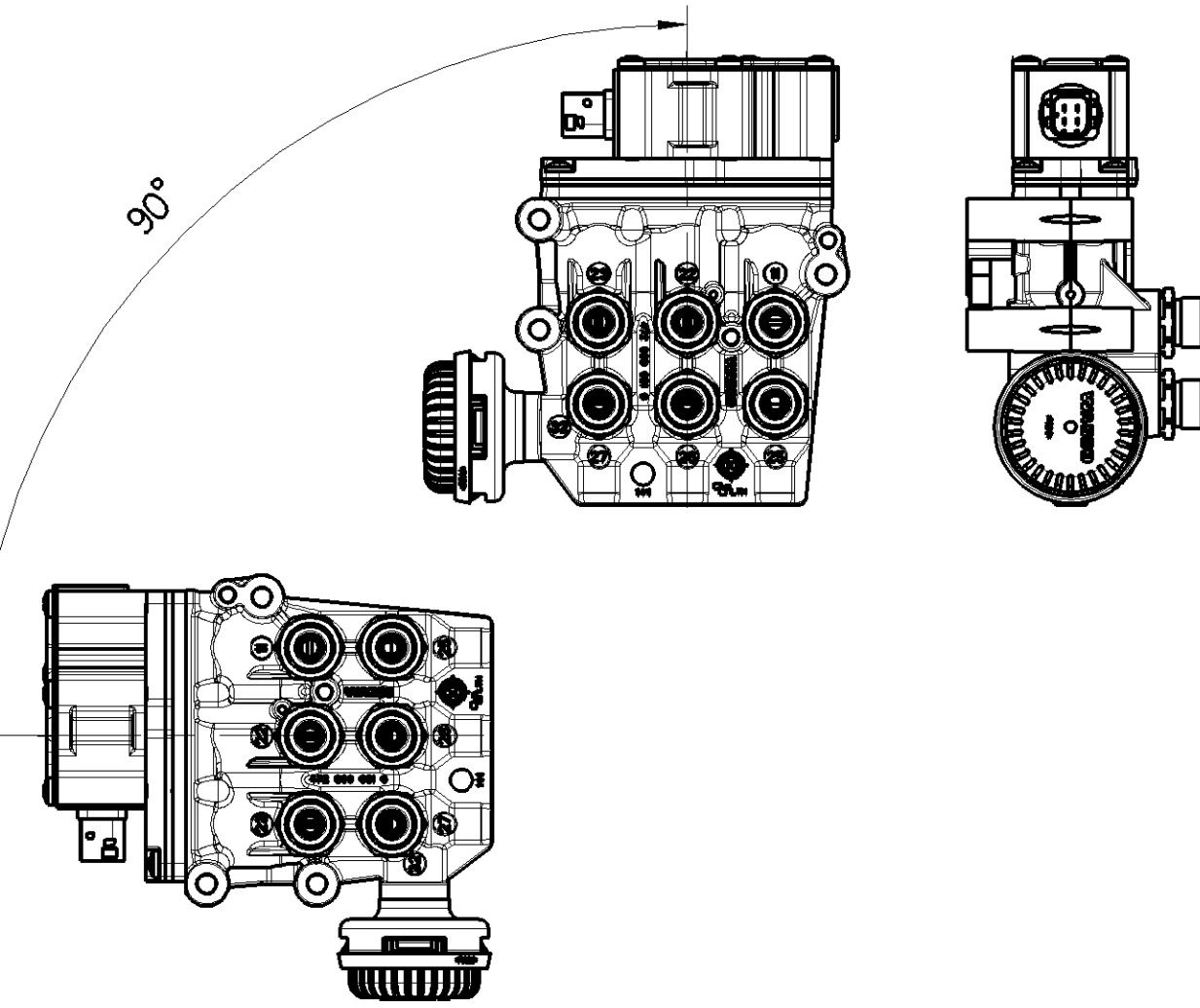
	MATERIAL	SURFACE PROTECTION
I	Al	Or 3
II	PFA 50%GF	
III	PA 6.6 35%GF	
IV	8.8	ZN-NI
V	8.8	ZN-NI
VI	Si	PAINTED
VII	CuZn	Sn
VIII	PA 6.6 35%GF	
IX	NR	
X	STAINLESS SPRING STEEL	
XI	PA 6.6	
XII	BRASS	
XIII	AL	

CONNECTOR ACCORDING TO INTERFACE DRAWING:	TYCO HDSCS 4x2.8 CODING B 858 000 852 4 DOC. CODE 007. REV. "E"
TYCO INTERFACE DRAWING:	C-114_18739-1, REV. "C"
CODING:	B Z 1:1



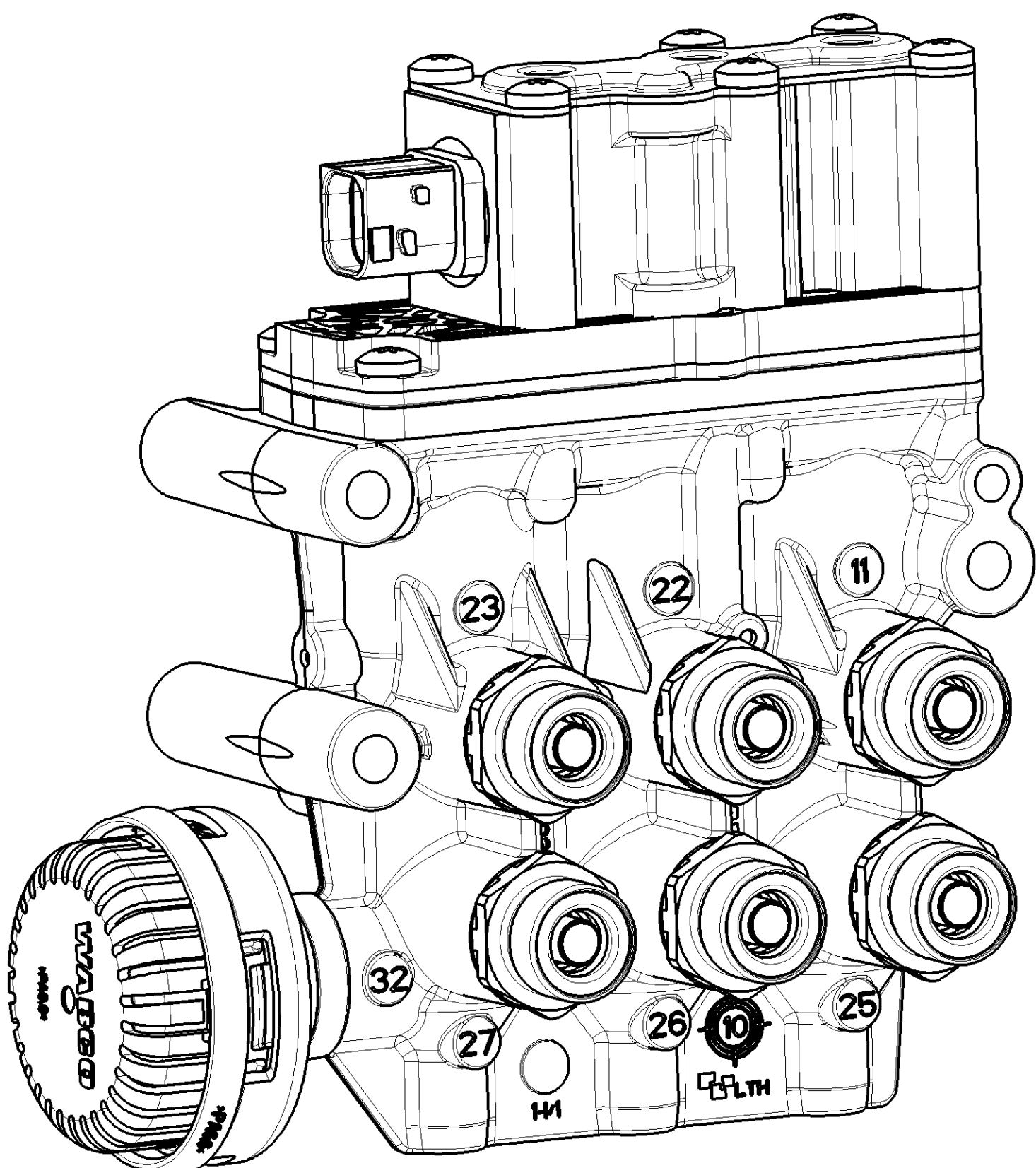
- NOTE:
- CLEARANCE FOR SOCKET WRENCH
 - FITTING DETAILS:
TUBE SIZE 12x1.5 $\varnothing$ A1, PUSH IN LENGTH - 25mm $\varnothing$ A1
HEX 28, THREAD-M22x1.5, TIGHTENING TORQUE 34 TO 40 Nm
 - TIGHTENING TORQUE: 31Nm MAX

PERMISSIBLE INSTALLATION POSITION

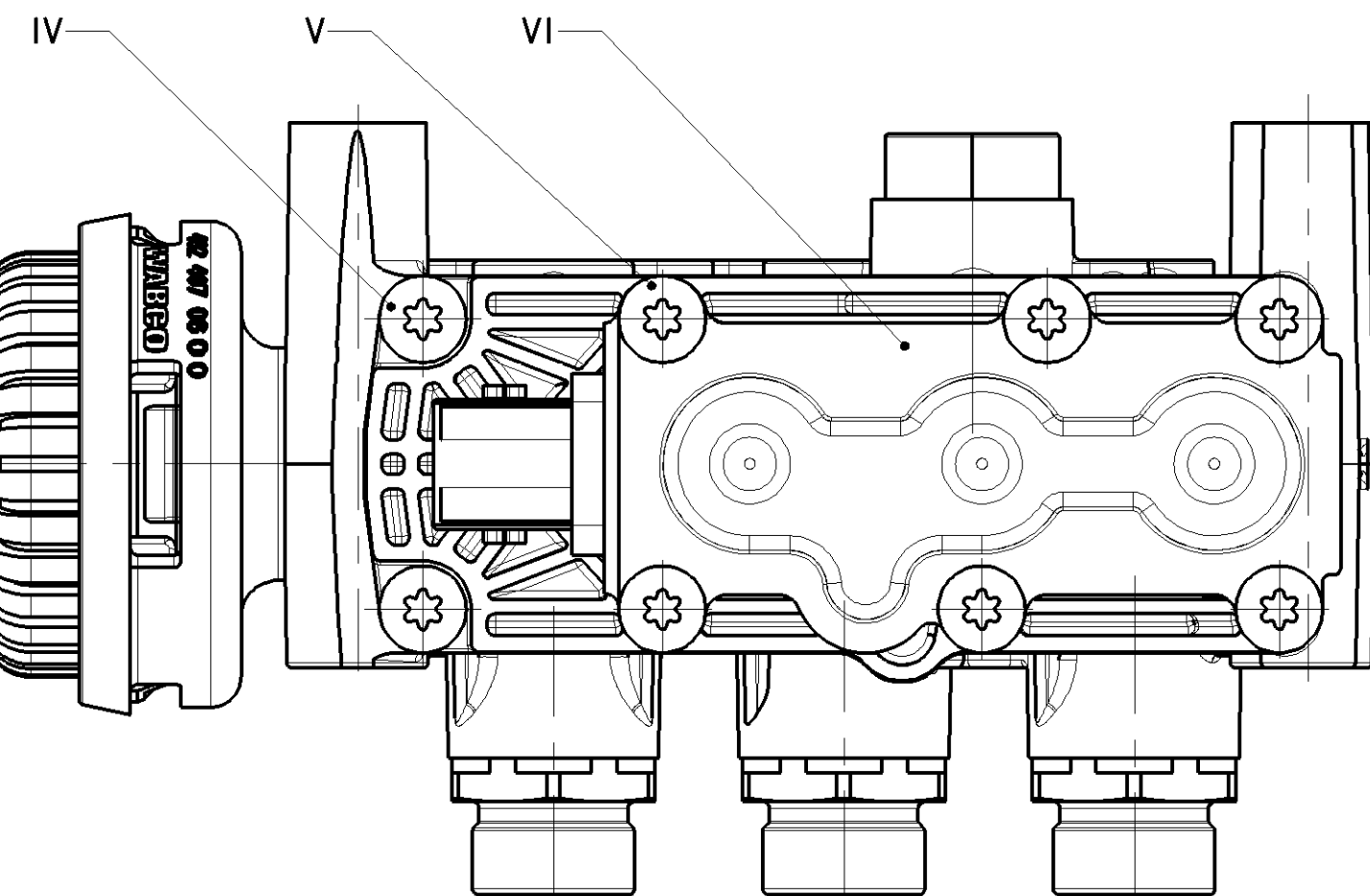


SYMBOL

11	SUPPLY
22, 23, 25, 26, 27	DELIVERY
31, 32	EXHAUST
62.1, 62.3, 62.4	ELECTRICAL CONTROL



1:1



FRAME FIXATION 3x M8 ③

CONNECTING SURFACE MIN. $\varnothing 16$

2:1

General Specification: ISO 8476, JED-534-1, Size ISO 14405 LP		Coverage 3"		Date: 2023-10-17		Signature: [Signature]		[Logo]	
Further Technical Data: 463 084 101 0		Doc. Code: 035		Sheet: 1		To: 26		Date of first issue: 2020-10-13	
General Tolerances: JED-201		2023-10-17		Checked: [Signature]		2023-10-17		Solsysko	
Range of nominal dimensions in mm		Dimensions in mm		Material No.		Date of first issue: 2020-10-13		Doc. Code: Language: Sheet	
Class	11	± 50	± 180	± 180	± 400	± 400	± 3	± 3	± 3
Flow	11	± 0.5	± 1	± 1.5	± 2	± 2	± 3	± 3	± 3
Medium	X	± 1	± 2	± 3	± 4	± 4	± 5	± 5	± 5
Control	X	± 2	± 3.5	± 5	± 6.5	± 6.5	± 8	± 8	± 8
Tapped Holes acc.		1:1		2:1		3:1		4:1	
1) Tolerance Class Applied (assumed)		A 0		C 0		E 0		F 0	
463 084 103 0		55233		2 x		A		582	