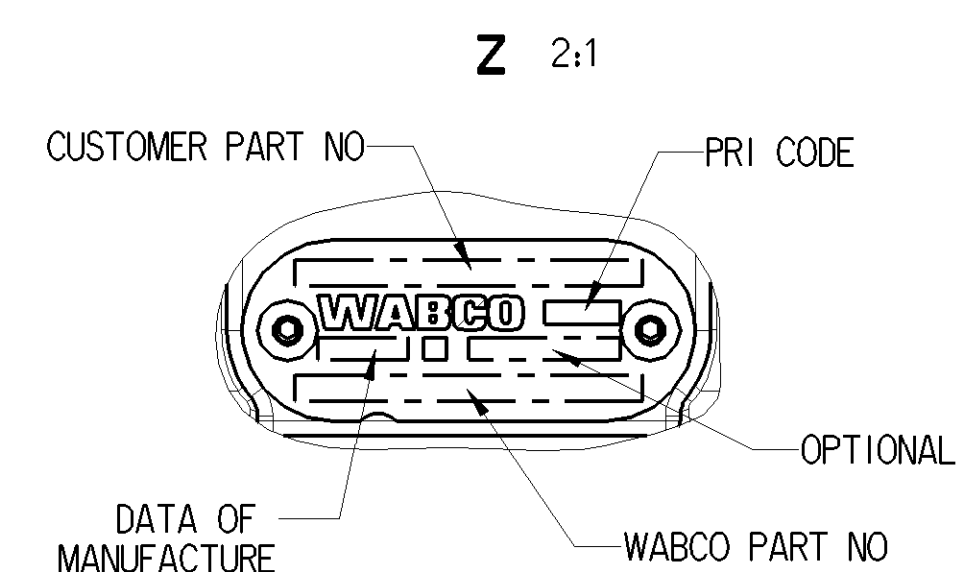
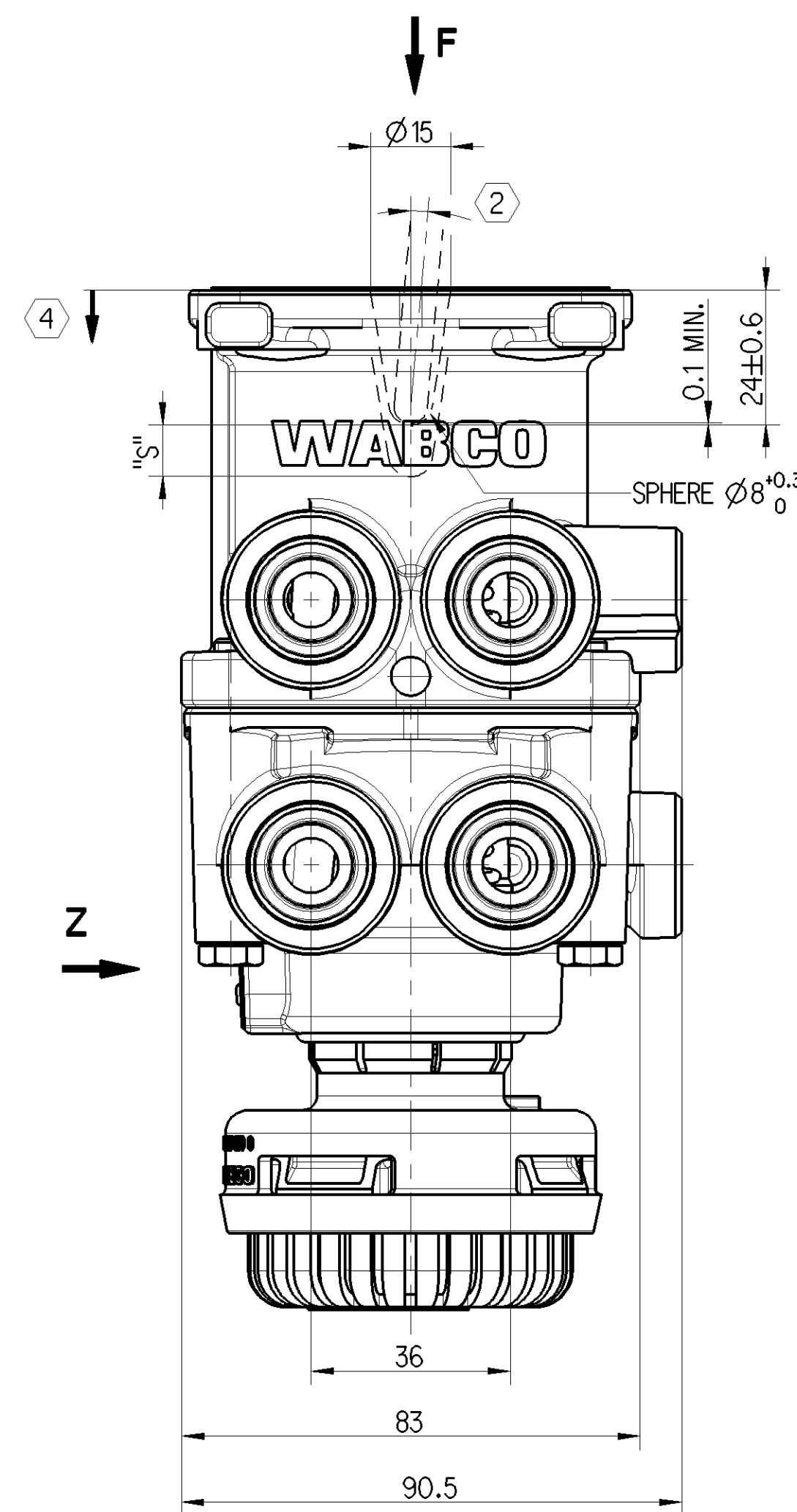
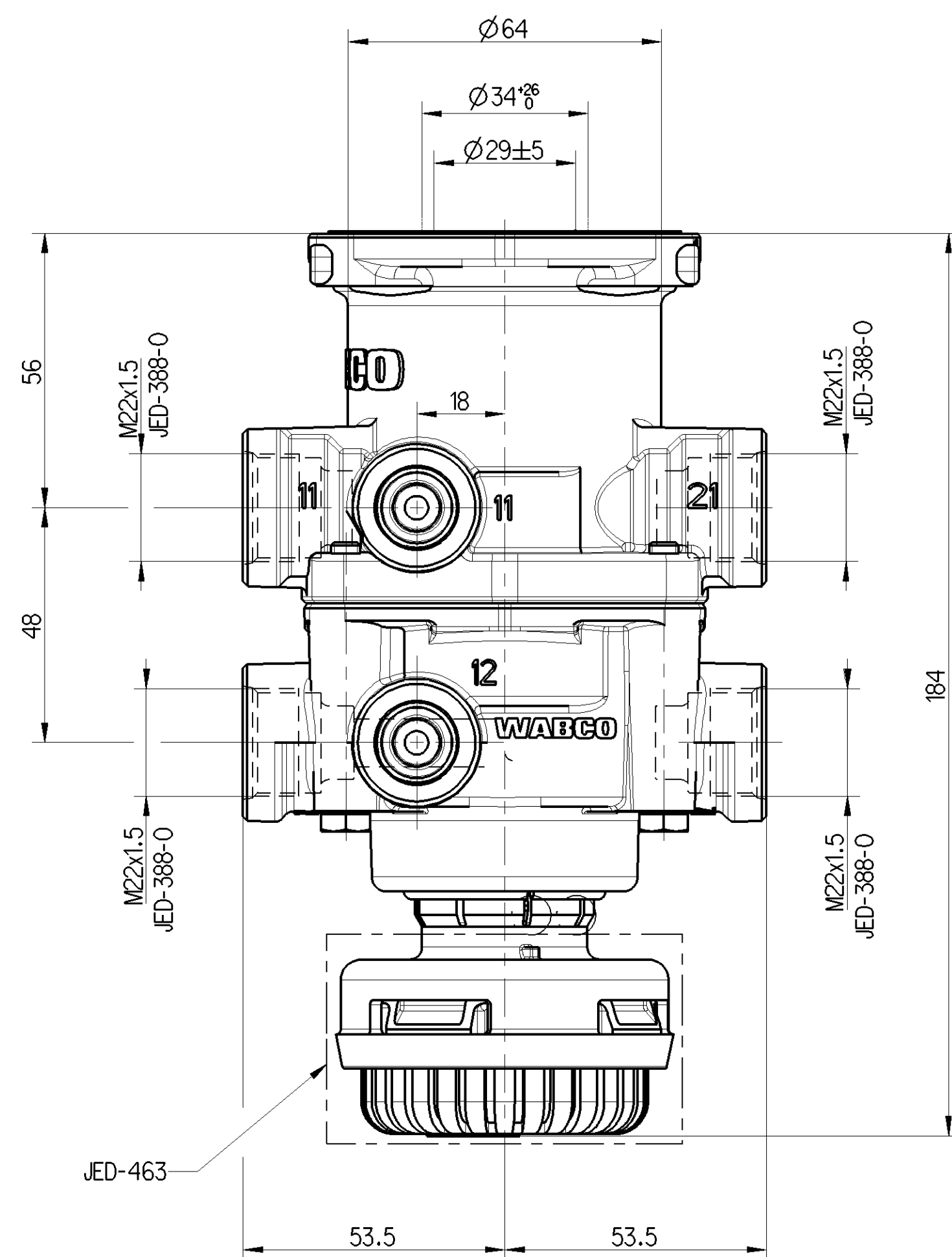
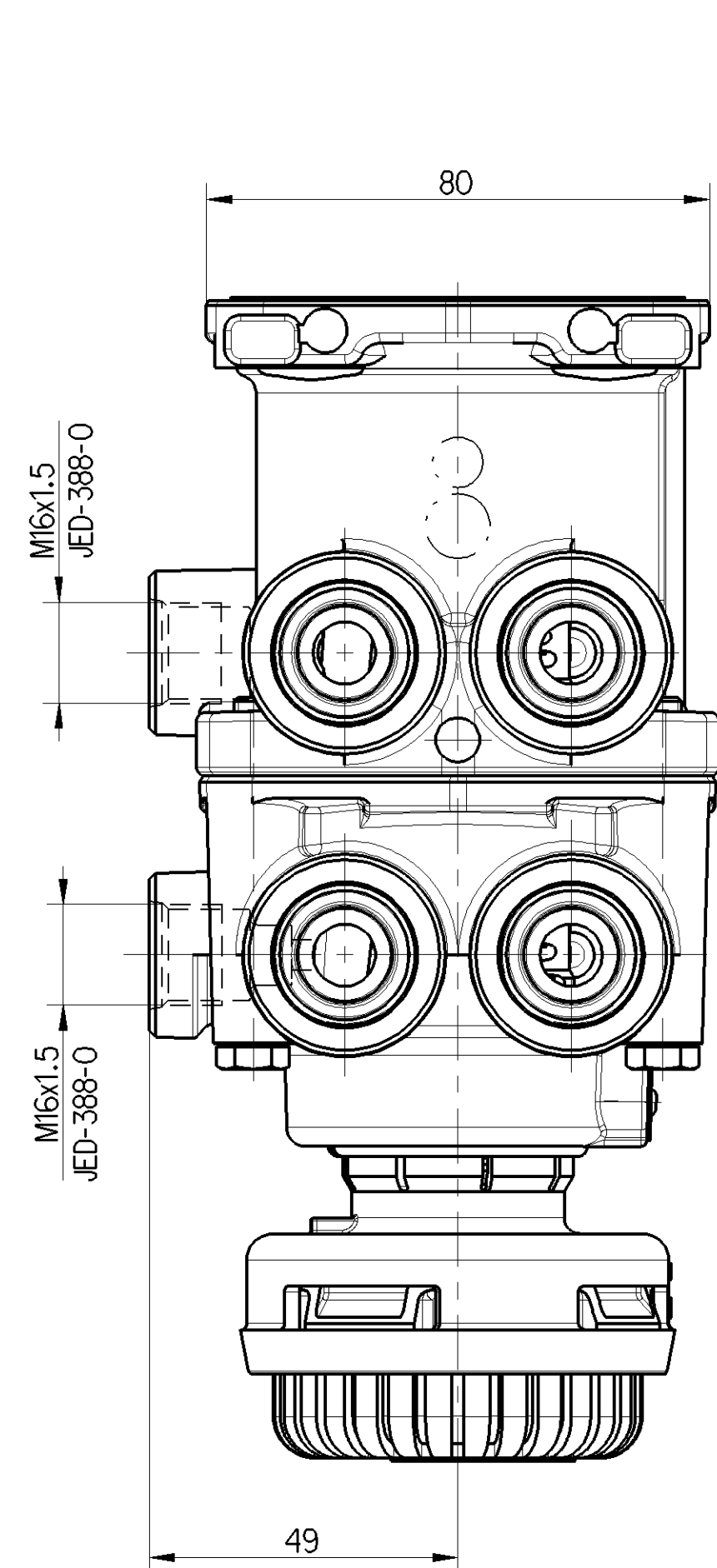
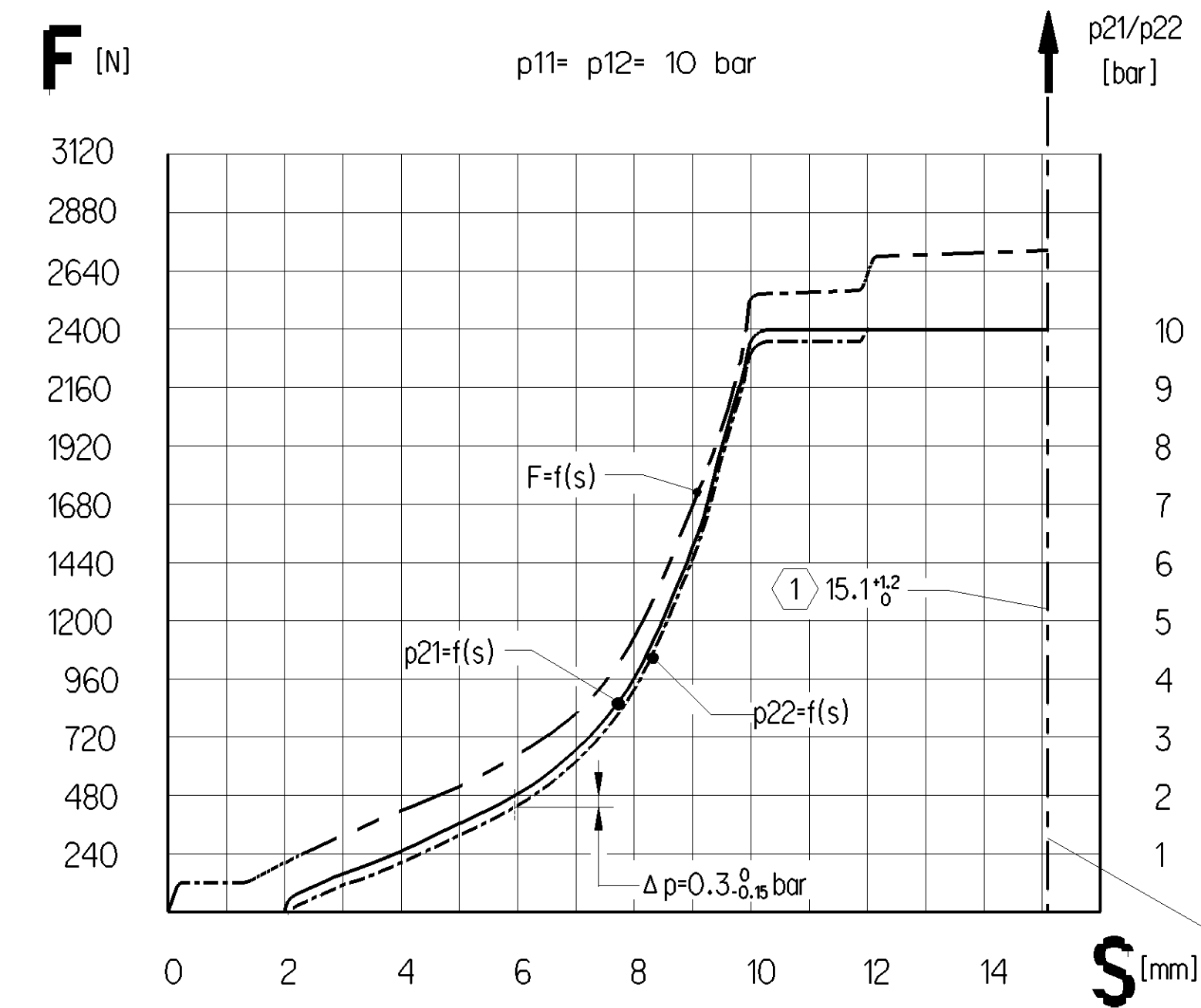


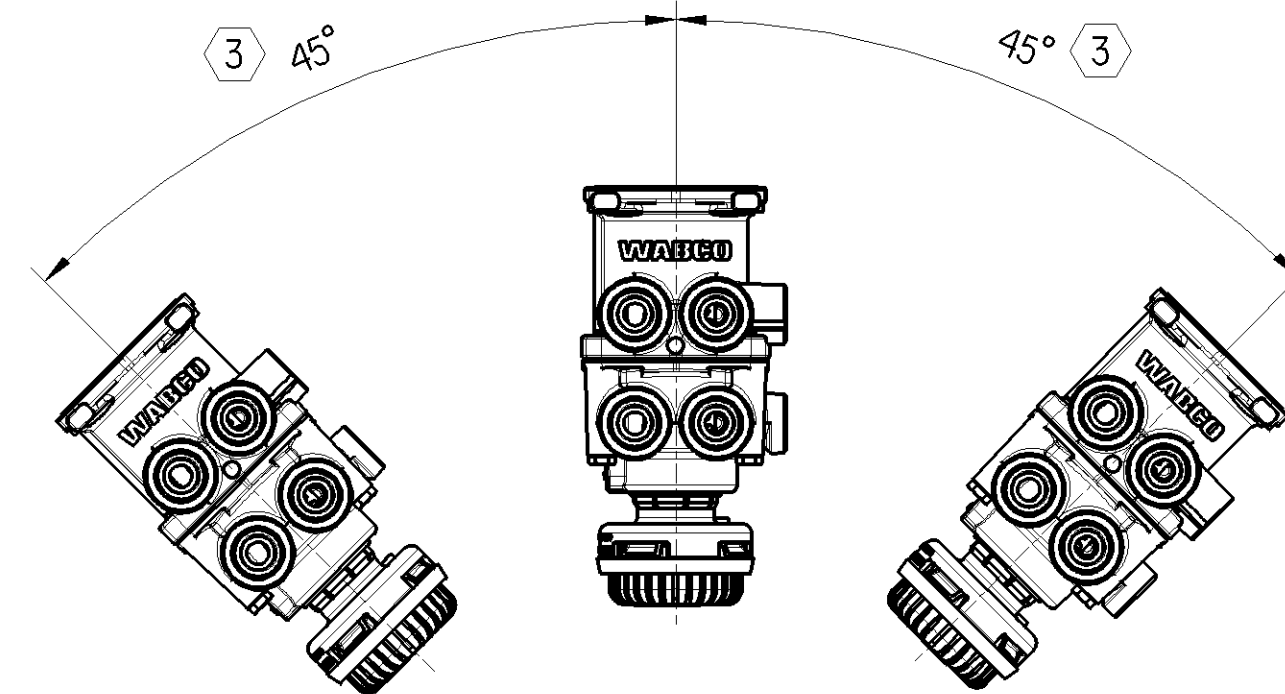
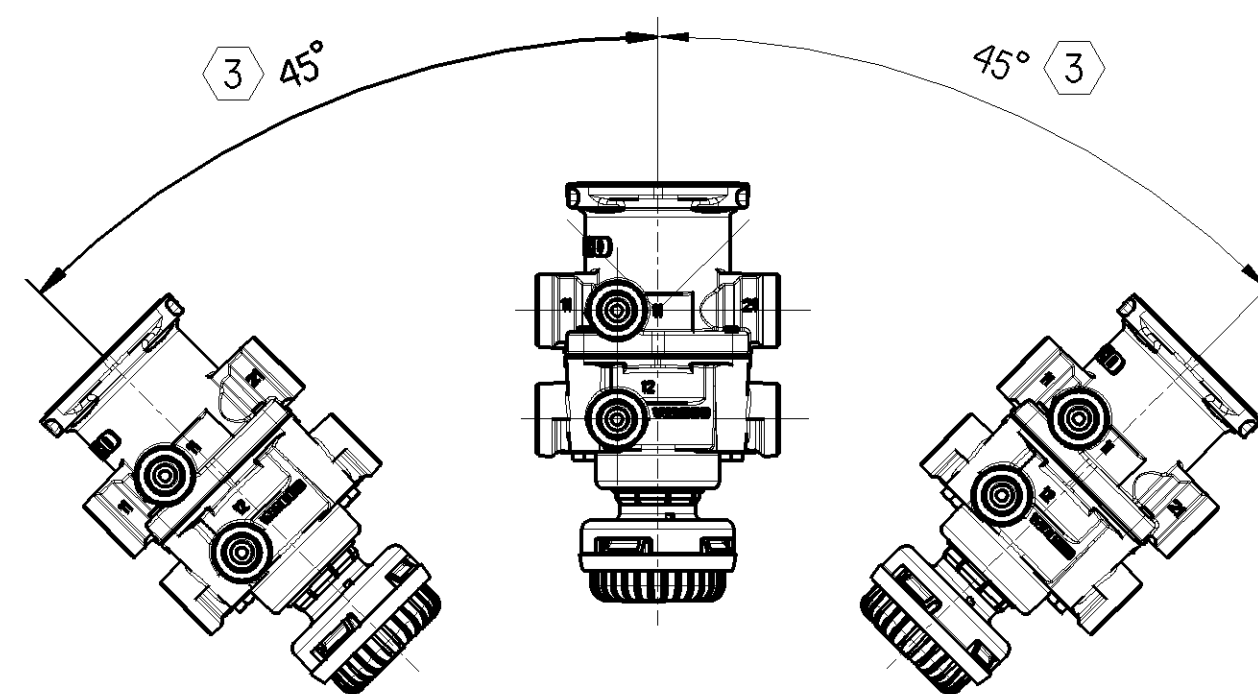
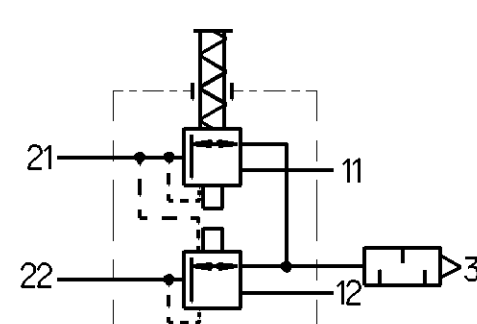


PORTS	TYPE	TIGHTENING TORQUE FOR CONNECTIONS
11/12	SUPPLY	M16x1.5 : M = MAX. 34 Nm
21/22	OUTLET	M22x1.5 : M = MAX. 53 Nm
3	EXHAUST	

- | | |
|--|-----------------------------------|
| ① | STOP WITHIN THE DEVICE ADMISSIBLE |
| ② | ALL ROUND MAX.5° |
| ③ | INSTALLATION POSITION AS DRAWN |
| ④ | COMPLETE DEVICE: IP 6K6K |
| F | (MAX. ADMISSIBLE 15000 N) |
| MEDIUM: AIR | |
| NOMINAL DIAMETER : $78.5\text{mm}^2 = \varnothing 10$ | |
| WORKING PRESSURE : $p_e = \text{MAX. } 10 \text{ bar}$ | |
| TEMPORARILY : $p_e = \text{MAX. } 12 \text{ bar}$ | |
| THERMAL RANGE OF APPLICATION : $-40^\circ\text{C} \dots +80^\circ\text{C}$ | |



AT FAILURE CIRCUIT 1: NECESSARY COURSE $S \geq 14 \text{ mm}$
NECESSARY FORCE $F=4100\text{N}$



General Specifications: JED-334-1, Size: ISO 14405 LP										Copyright WABCO®		WABCO	
Further Technical Data:										Date	Signature		
Doc. Code:		Sheets:		To		2015-12-17		Oiu		BRAKE VALVE			
General Tolerances JED-261						Checked							
Range of Nominal Dimensions (± mm)						2015-12-18		Adamski					
						Expert:							
						Adamski							
Class		11		≤ 50 ≤ 180 > 180 ≤ 400 > 400				Material No.		Date of first issue:			
Fine		x		0.5 1.0 1.5 2.0		$\pm 3^{\circ}$		1.5 kg		2015-12-18			
Medium				1.0 2.0 3.0 4.0				Size		Doc. Code			
Coarse				2.0 3.5 5.0 6.5				CAD System		Language			
								461 315 124 0		Sheet			
								005		EN			
								1/2					
Tapped Holes acc. JED-388-0										ECHN-No.			
1) Tolerance Class Applied: Crossmarked										Revision			
										Techn. Resp.			
										Replacement for			
A 1		CREO						8180					

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A															
B															
C															
D															
E															
F															

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General Specification: JED-334-1 , Size ISO 14405 LP

Further Technical Data:

Doc. Code: Sheet: To:

General Tolerances JED-261

Class	1)	Range of Nominal Dimensions (± mm)				
		≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400	
Fine		0,5	1,0	1,5	2,0	±3°
Medium		1,0	2,0	3,0	4,0	
Coarse		2,0	3,5	5,0	6,5	

Tapped Holes acc.

1) Tolerance Class Applied Crossmarked

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Date: 2015-12-17

Drawn: Qiu

Checked: 2015-12-18

Expert: Adamski

Mass: 1.301 kg

Scale:

Size: A 1

CAD System: CREO

Material No.: 461 315 124 0

Date of first issue: 2015-12-18

ECN-No.: -

Revision: -

Techn. Resp.: 5180

Doc. Code: 005

Language: EN

Sheet: 2/2

Replacement for:

BRAKE VALVE

100mm