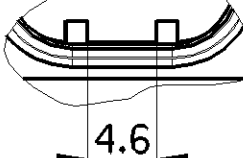
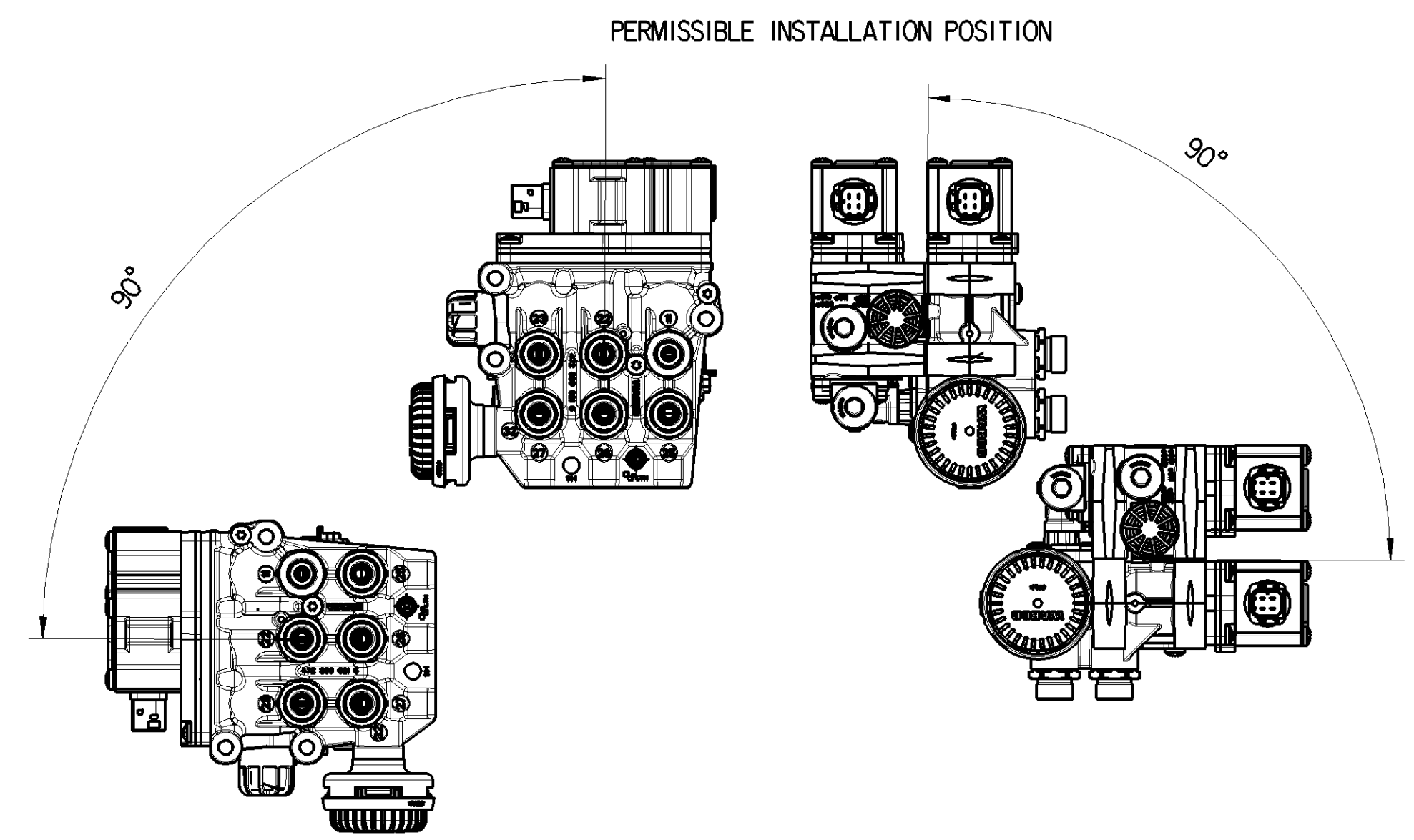
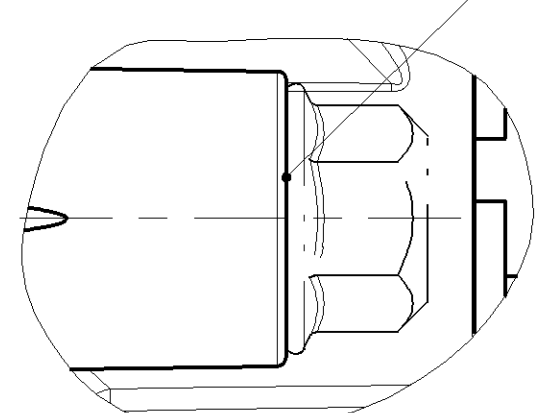
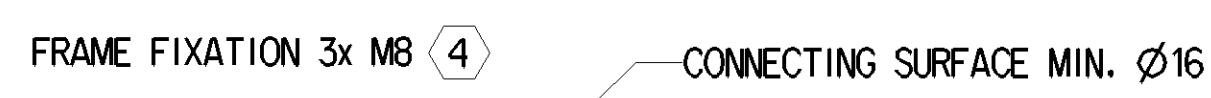
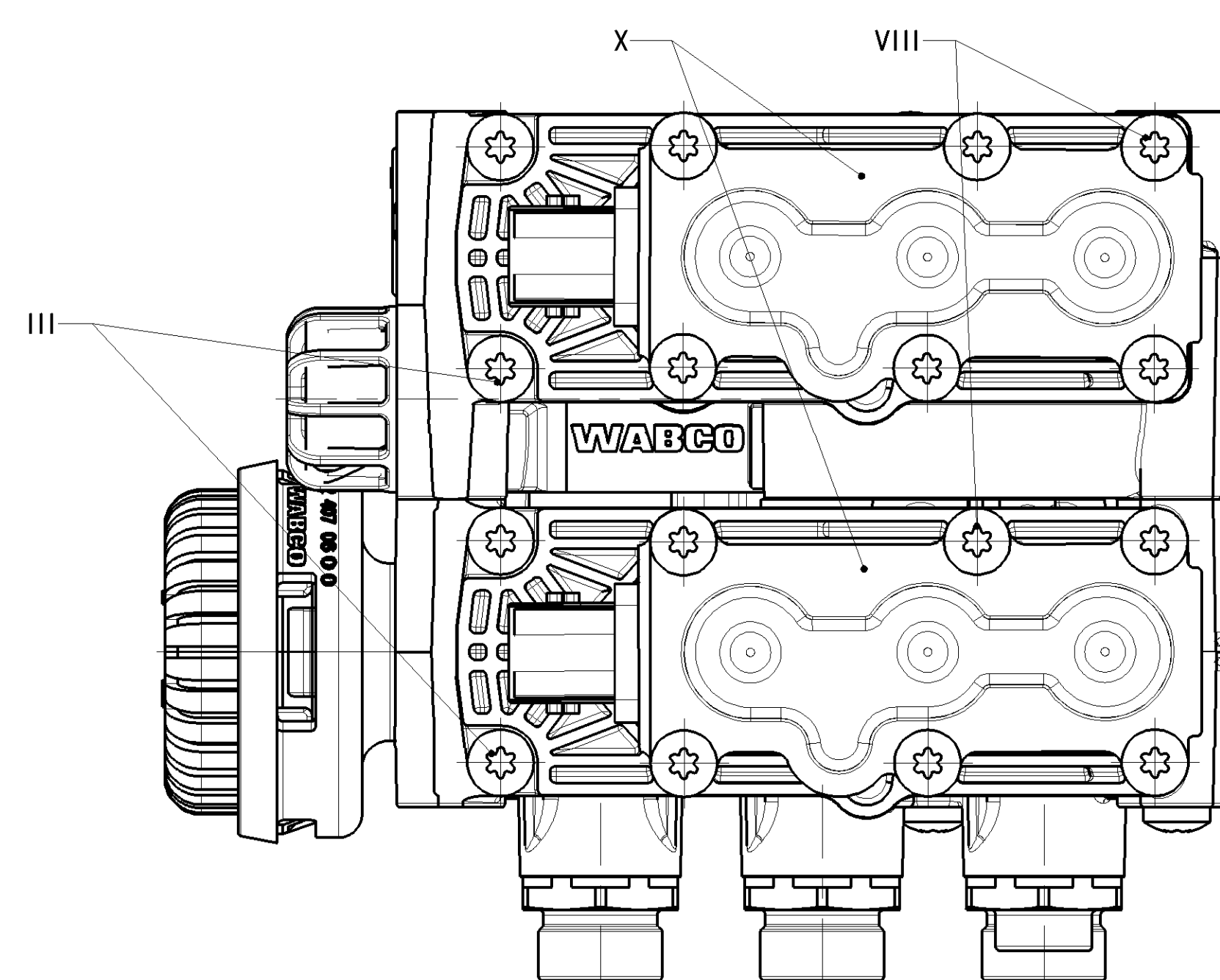
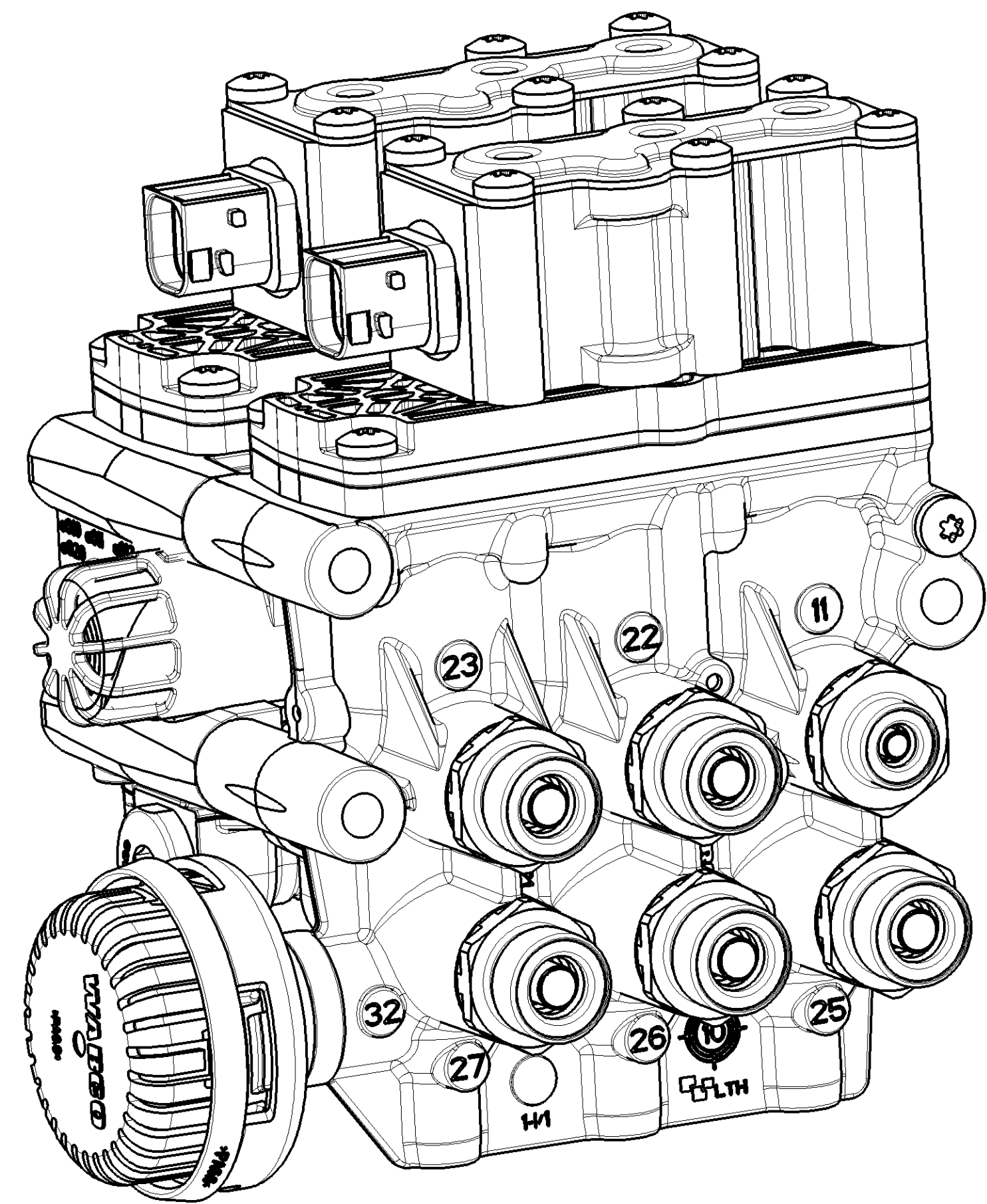
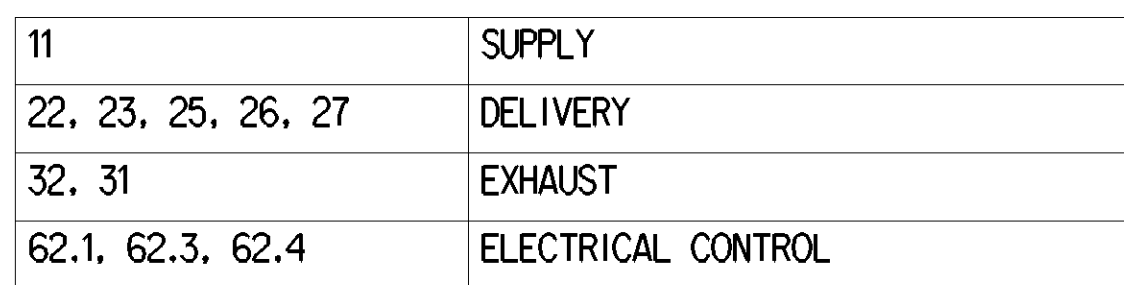
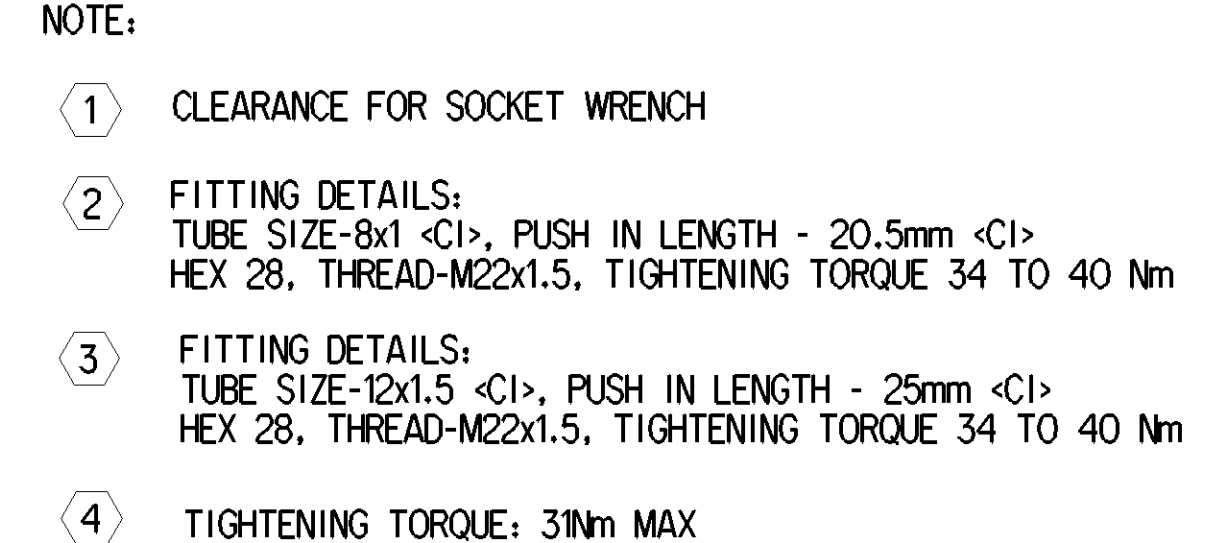
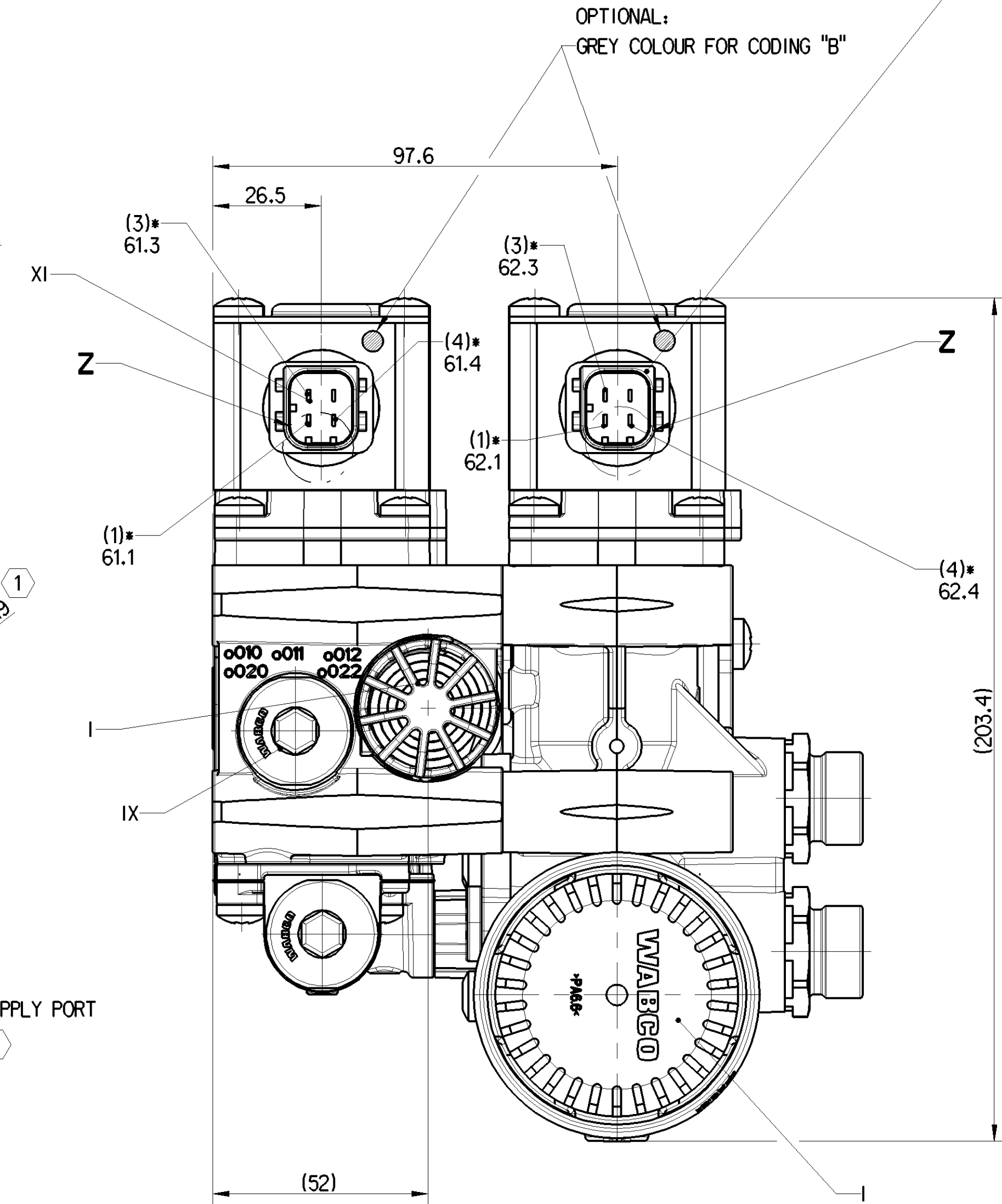
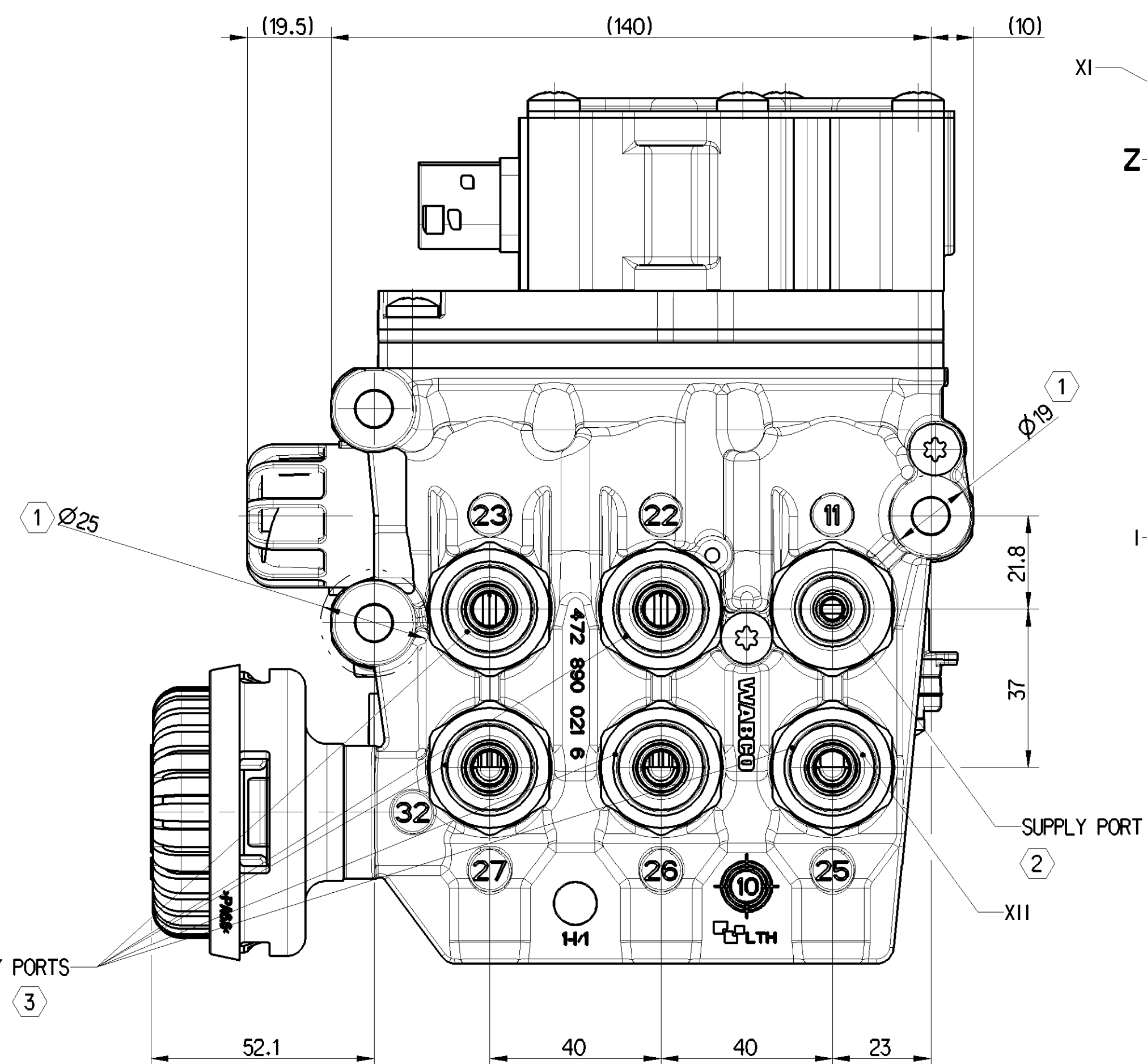
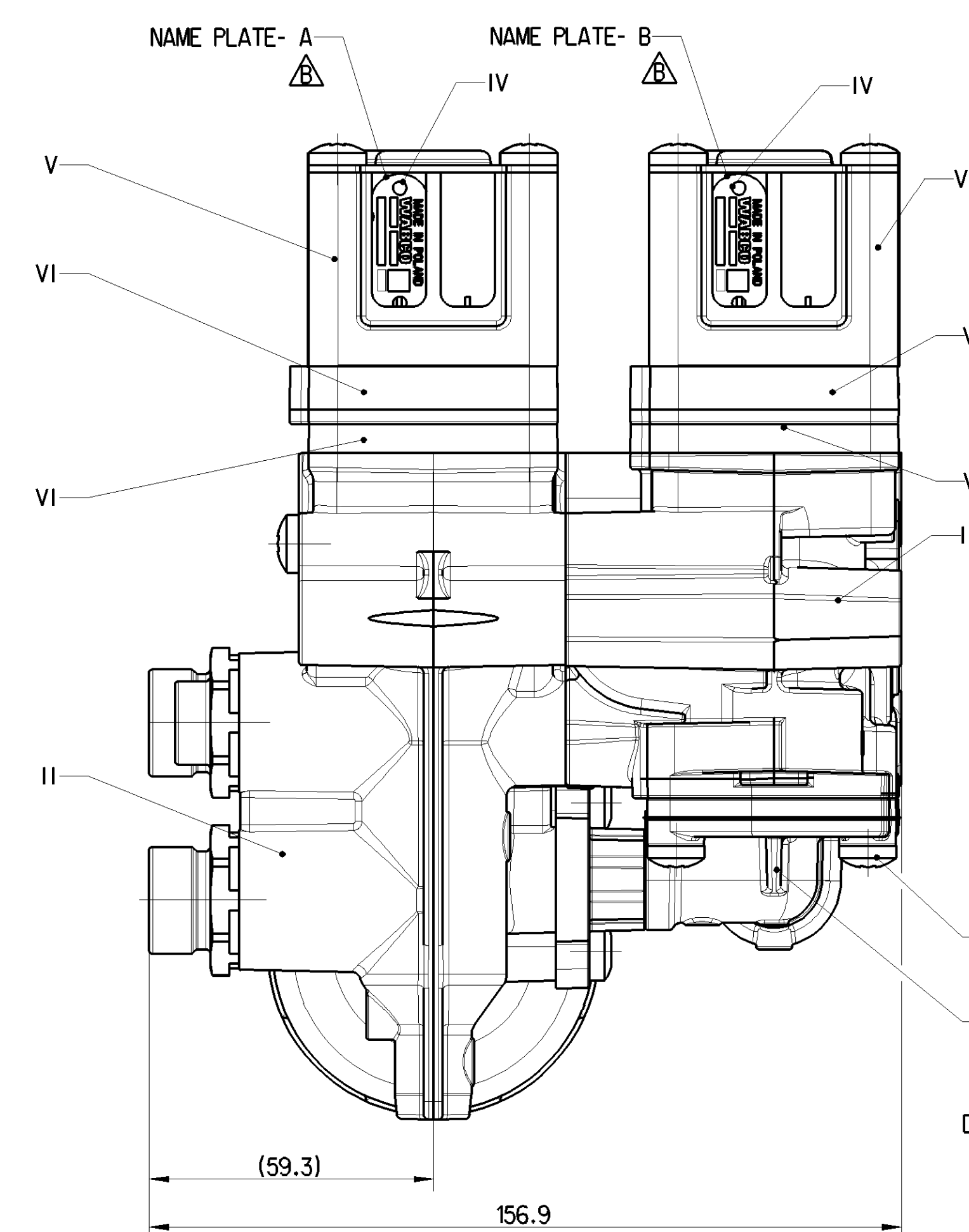
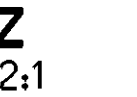


1	WORKING MEDIUM	AIR JED-848
2	AMBIENT MEDIUM	AIR (CONTAINING WATER AND SALT)
3	THERMAL RANGE OF APPLICATION UNDER NORMAL AMBIENT CONDITIONS	-40°C ... +65°C
4	SHORT TERM RESISTANCE TO HEAT	Max 1h AT 110°C
5	WORKING PRESSURE (SUPPLY)	Pe = 5...12 bar
6	MAX DYNAMIC PRESSURE (DELIVERY)	Pe = 20 bar
7	MIN FLOW PASSAGE PORT 11, 22, 23 PORT 31 PORT 25, 26, 27 PORT 32	NOMINAL DIAMETER 17.7 mm ² (ø 4.75 mm) 100.6 mm ² (ø 11.3 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

CONNECTOR: ACCORDING TO INTERFACE DRAWING:	TYCO HDSCS 4x 2.8 CODING B 858 000 852 4 DOC. CODE 007. REV. "E"
TYCO INTERFACE DRAWING:	C-114_18739-1, REV. "C"
CODING:	B  Z 2:1



General Specification: ISO 8767, ISO 8768, ISO 1101, ISO 1104, ISO 11403/15 Further Technical Document: 472 890 117 0		Copying $\Rightarrow$ Drawn: _____ Checked: _____ Approved: _____		 SOLENOID VALVE	
Part: _____ Date: _____ 0355 _____ Sheet: _____ 1 To 25		2023-09-28 Design: Bulogo Checked: _____ 2023-10-13 Released: Piskold			
General Tolerances: ISO 261 Range of nominal dimensions in mm $\begin{matrix} > 180 & > 180 & > 180 \\ \pm 0.1 & \pm 0.1 & \pm 0.1 \\ \pm 0.2 & \pm 0.2 & \pm 0.2 \\ \pm 0.3 & \pm 0.3 & \pm 0.3 \\ \pm 0.5 & \pm 0.5 & \pm 0.5 \\ \pm 0.7 & \pm 0.7 & \pm 0.7 \\ \pm 1.0 & \pm 1.0 & \pm 1.0 \\ \pm 1.5 & \pm 1.5 & \pm 1.5 \\ \pm 2.0 & \pm 2.0 & \pm 2.0 \\ \pm 3.0 & \pm 3.0 & \pm 3.0 \\ \pm 4.0 & \pm 4.0 & \pm 4.0 \\ \pm 5.0 & \pm 5.0 & \pm 5.0 \\ \pm 6.3 & \pm 6.3 & \pm 6.3 \\ \pm 8.0 & \pm 8.0 & \pm 8.0 \\ \pm 10 & \pm 10 & \pm 10 \\ \pm 12.5 & \pm 12.5 & \pm 12.5 \\ \pm 16 & \pm 16 & \pm 16 \\ \pm 20 & \pm 20 & \pm 20 \\ \pm 25 & \pm 25 & \pm 25 \\ \pm 31.5 & \pm 31.5 & \pm 31.5 \\ \pm 40 & \pm 40 & \pm 40 \\ \pm 50 & \pm 50 & \pm 50 \\ \pm 63 & \pm 63 & \pm 63 \\ \pm 80 & \pm 80 & \pm 80 \\ \pm 100 & \pm 100 & \pm 100 \\ \pm 125 & \pm 125 & \pm 125 \\ \pm 160 & \pm 160 & \pm 160 \\ \pm 200 & \pm 200 & \pm 200 \\ \pm 250 & \pm 250 & \pm 250 \\ \pm 315 & \pm 315 & \pm 315 \\ \pm 400 & \pm 400 & \pm 400 \\ \pm 500 & \pm 500 & \pm 500 \\ \pm 630 & \pm 630 & \pm 630 \\ \pm 800 & \pm 800 & \pm 800 \\ \pm 1000 & \pm 1000 & \pm 1000 \end{matrix}$		Dimensions in mm Mean: 3.933 Min: 3.911 Max: 3.955 Unit: (2.1) Size: 0 A/O: O C/O: System		Material: Steel 472 890 117 0 Draw Code: 1101000 Draw Code: 1101000 005 EN 1/1 Reproduced for: _____	