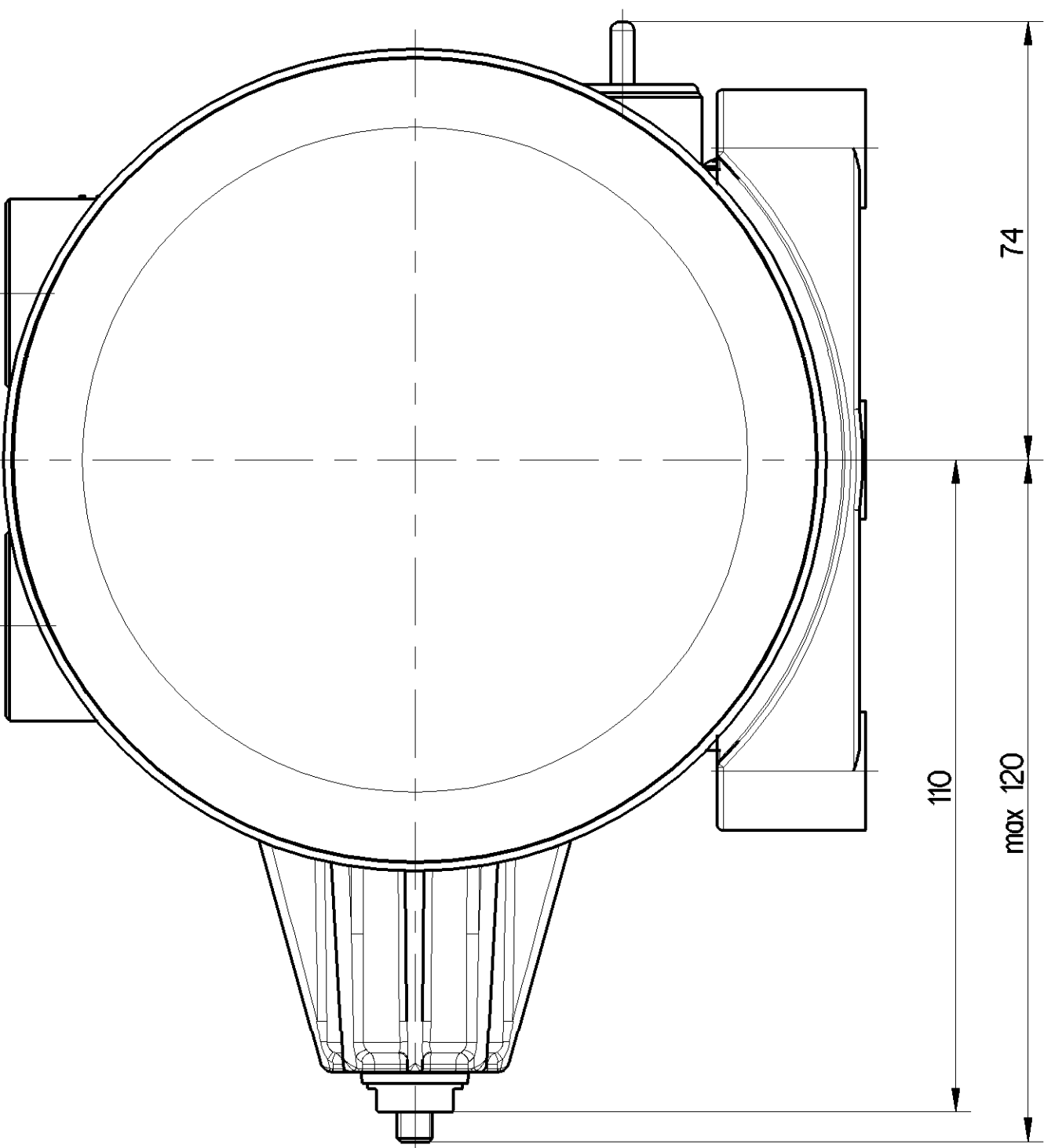
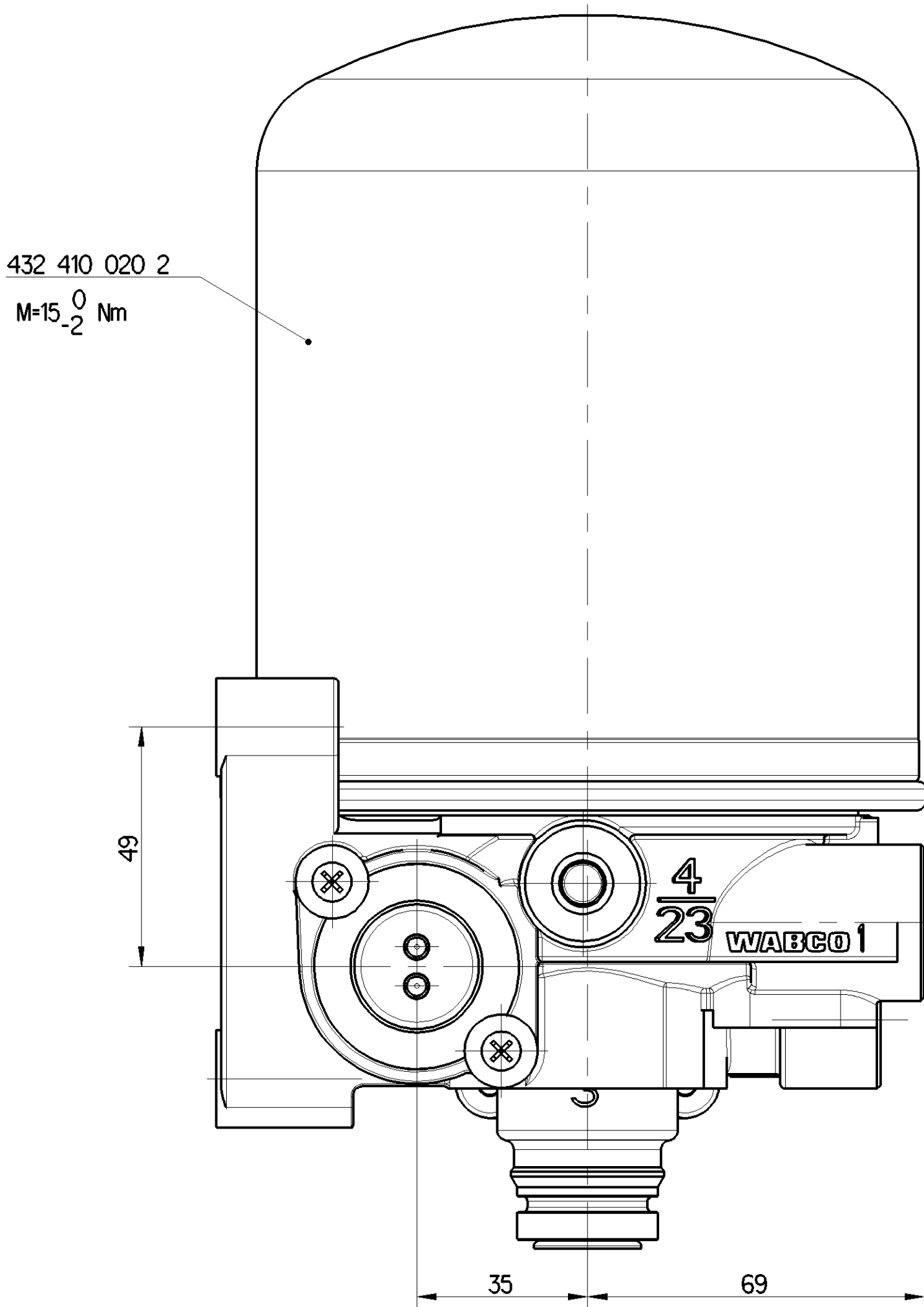
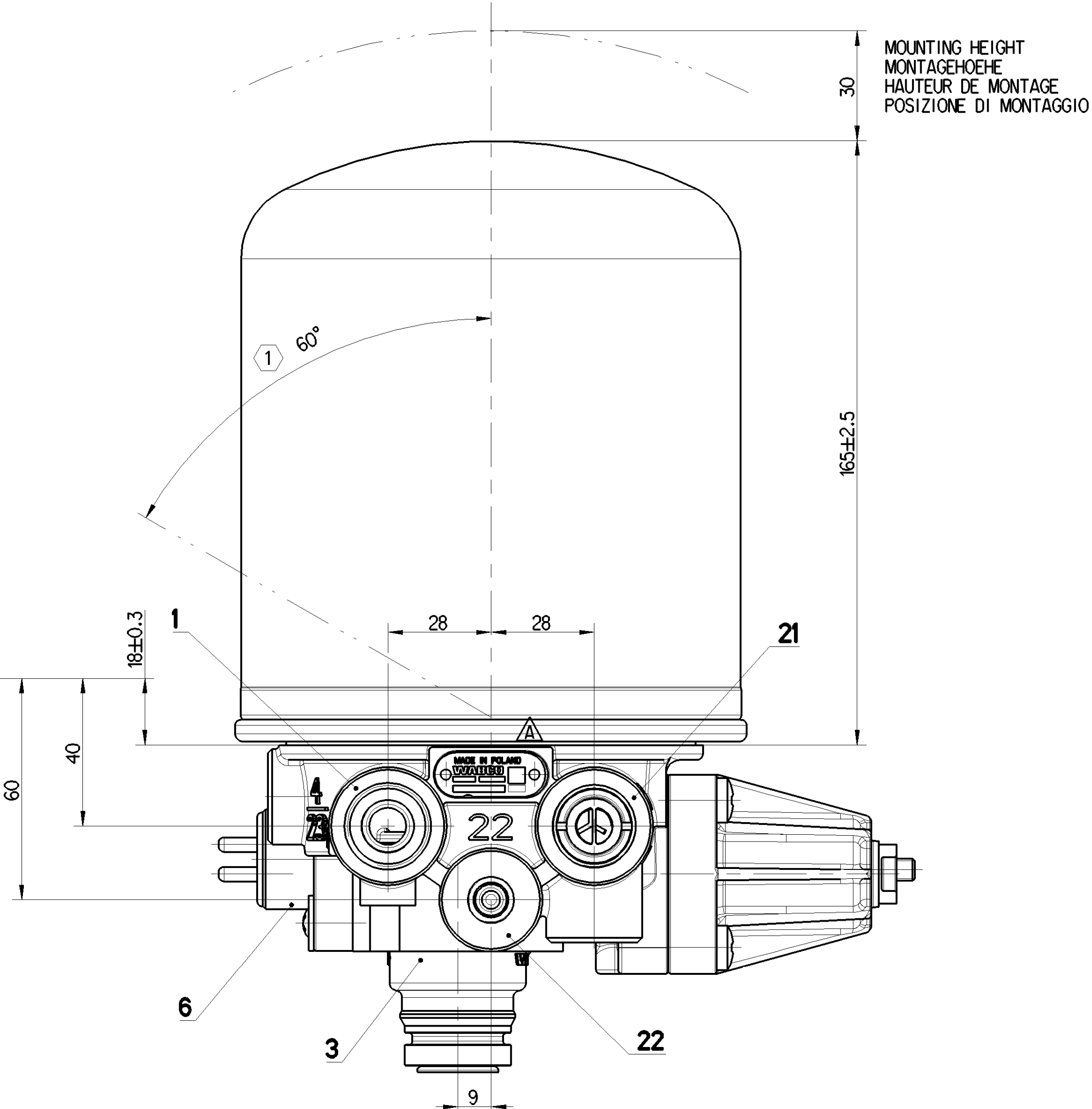
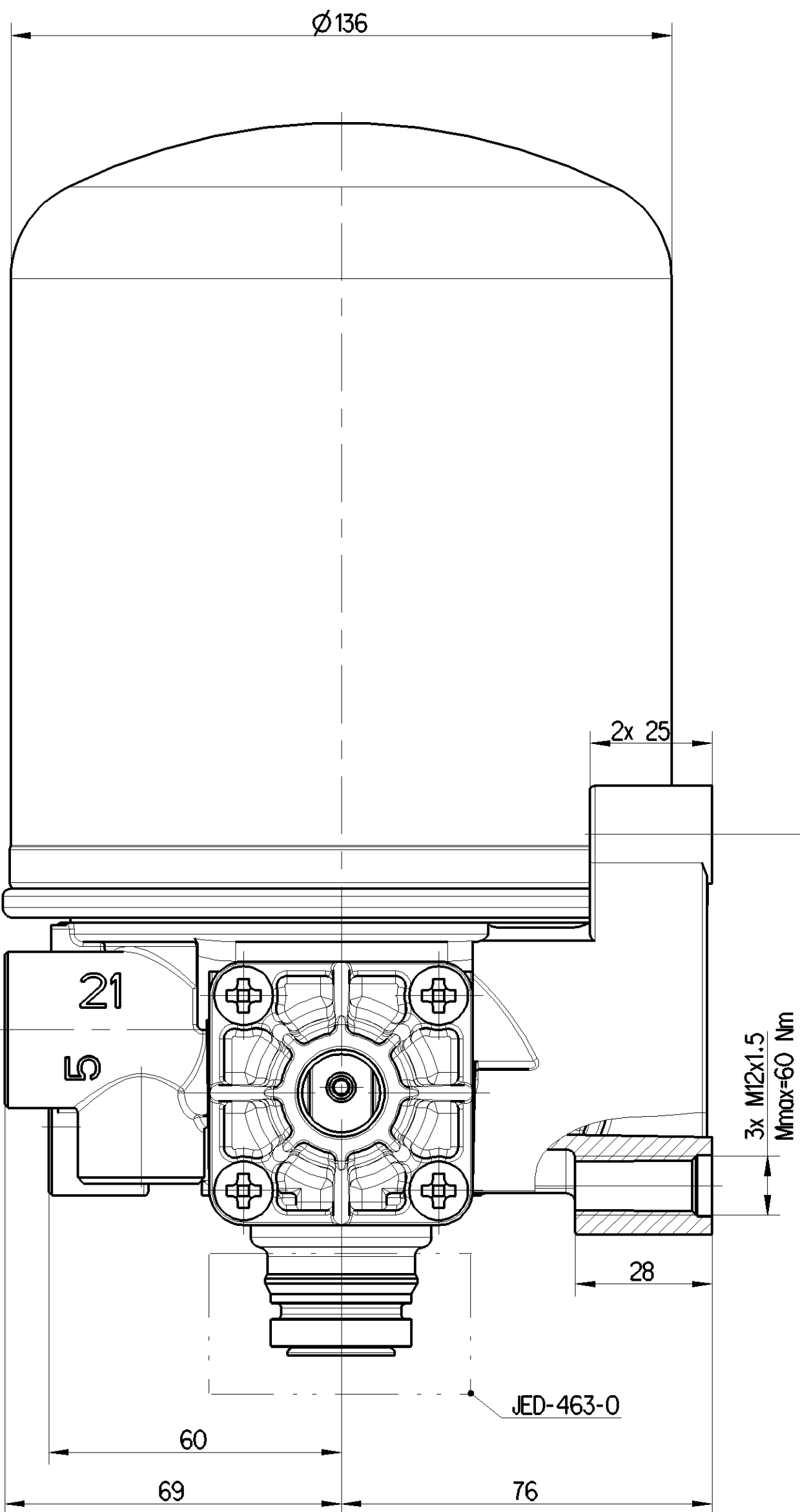
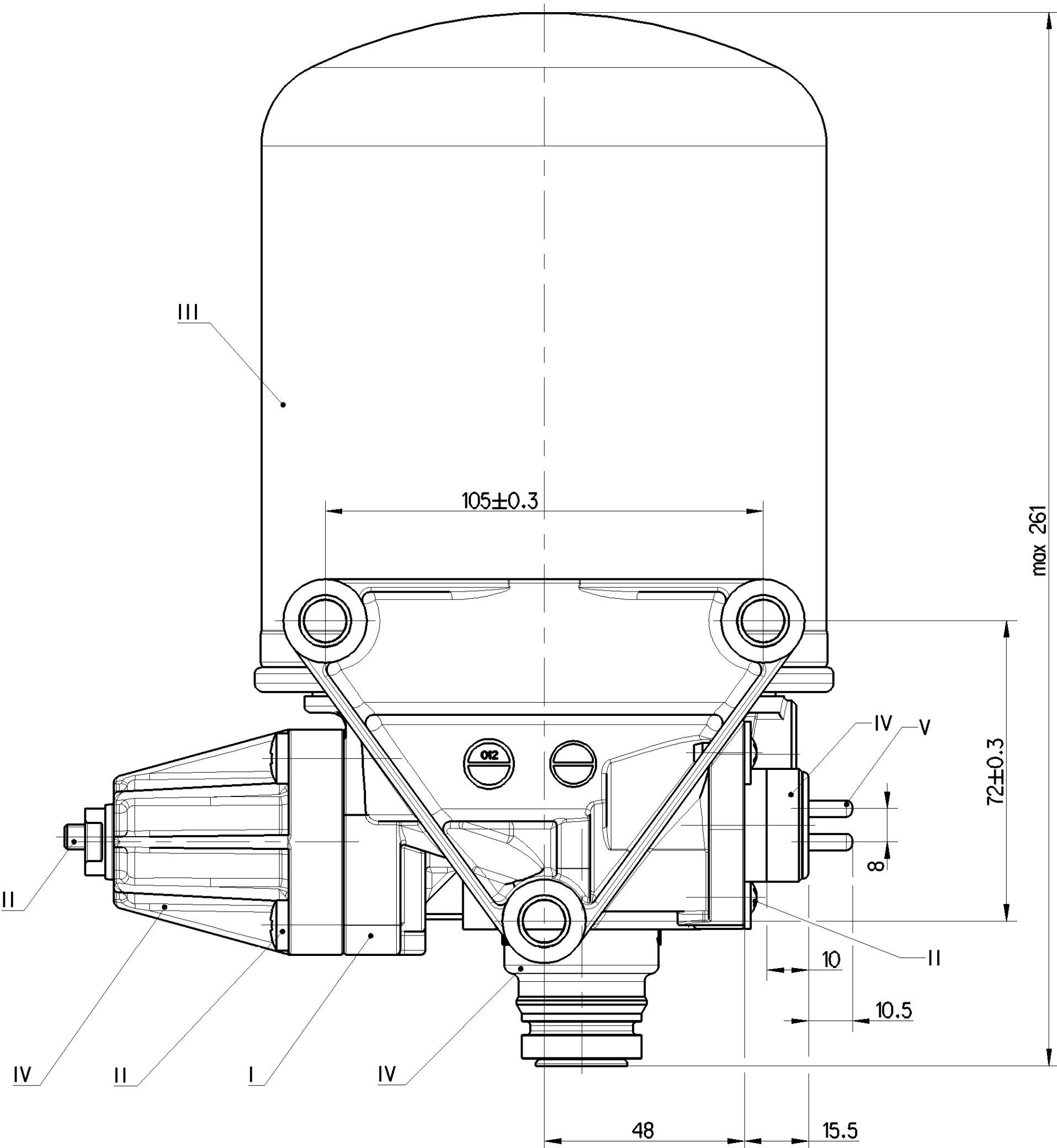


PART CODE	MATERIAL	SURFACE PROTECTION	⚠
I	ALUMINIUM ALLOY	CHROMATED	
II	STEEL	PASSIVATED	
III	STEEL	PAINTED	
IV	PLASTIC	NO TREATMENT	
V	BRASS	SILVER COATING	



TECHNICAL DATA, TECHNISCHE DATEN, CARACTERISTIQUES TECHNIQUES, CARATTERISTICHE TECNICHE

Thermal range of continuous application: THERMISCHER DAUERANWENDUNGSBEREICH: PLAGE DE TEMPERATURE EN UTILISATION CONTINUE: COMPO DI APPLICAZIONE CONTINUA:	-40°C... +65°C
Resistance to heat: WÄRMESTÄNDIGKEIT: RESISTANCE A LA CHALEUR: RESISTANZA AL CALORE:	+80°C MAX.
Medium: MEDIUM: FLUIDE: FLUIDO:	COMPRESSED AIR DRUCKLUFT AIR COMPRIE ARIA COMPRESSA
Working pressure: BETRIEBSDRUCK: PRESSION DE SERVICE: PRESSIONE D' ESERCIZIO:	Pe MAX.=13 bar
MAX. PERMISSIBLE FREQUENCY: MAX. ZULAESSIGE FREQUENZ: MAX. ADMISSIBLE FREQUENCE: MAX. AMMISSIBILE FREQUENZA:	50 Hz
MAX. PERMISSIBLE ACCELERATION: MAX. ZULAESSIGE BESCHLEUNIGUNG: ACCELERATION MAX. ADMISSIBILE: ACCELERAZIONE MAX. AMMESSA:	±10 xg

DYNAMIC PRESSURE OF SAFETY VALVE: STAUDRUCK DES SICHERHEITSVENTILES: PRESSION DYNAMIQUE DU SOUPEPE DE SECURITE: PRESSIONE DINAMICA DELLA VALVOLA DI SICUREZZA:	10 ⁻⁴ ₀ bar (BY ̇V=100 dm ³ /min)
TORQUES FOR CONNECTIONS: ANZUGSMOMENT FÜR EINSCHRAUBSTUTZEN: COUPLE DE SERRAGE DES RACCORDS: COPIA DI SERRAGGIO DEI RACCORDI:	M12x1.5: Mmax = 21 Nm M22x1.5: Mmax = 53 Nm

① INSTALLATION POSITION AS DRAWN
EINBAULAGE WIE GEZEICHNET
POSITION D' INSTALLATION SUIVANT DESSIN
POSIZIONE DI MONTAGGIO COME DISEGNATO

PERMITTED SILENCER: FREIGEBOBENER GERÄUSCHDAEMPFER: SILENCIEUX PERMIS: SILENZIATORE AMMESSO:	432 407 012 0 432 407 070 0
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COMBINED UNLOADER
DRUCKREGLER
REGULATEUR DE PRESSION
GRUPPO DI REGOLAZIONE

OUT OUT PRESSURE:
ABSCHALTDRUCK:
PRESSION D' OUVERTURE:
PRESSIONE D' APERATURA:

OPERATING RANGE:
SCHALTSPANNE:
PLAGE DE REGULATION:
GAMME DI REGOLAZIONE:

7.3±0.2 bar

0.6^{+0.4}₀ bar

HEATING:
HEIZUNG:
CHAUFFAGE:
RISCALDAMENTO:

NOMINAL POWER:
NENNLEISTUNG:
PUISSANCE NOMINALE:
POTENZA NOMINALE:

100W

BATTERY VOLTAGE:
BATTERIESPANNUNG:
TENSION DE BATERIA:
TENSIONE DI BATERIA:

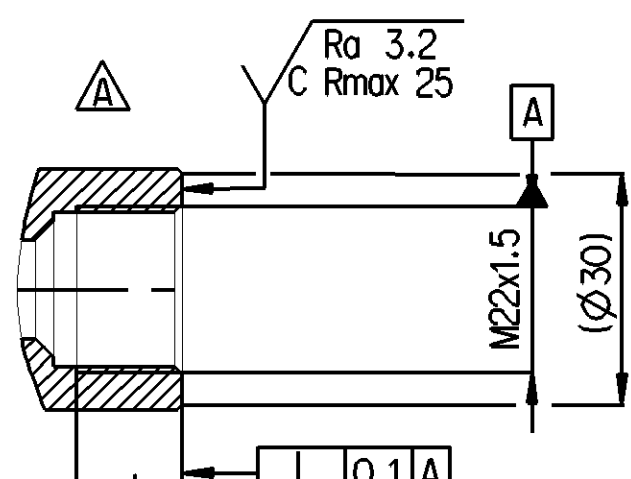
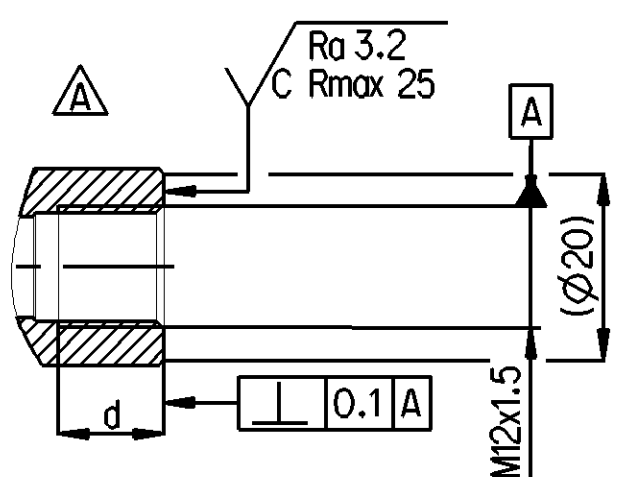
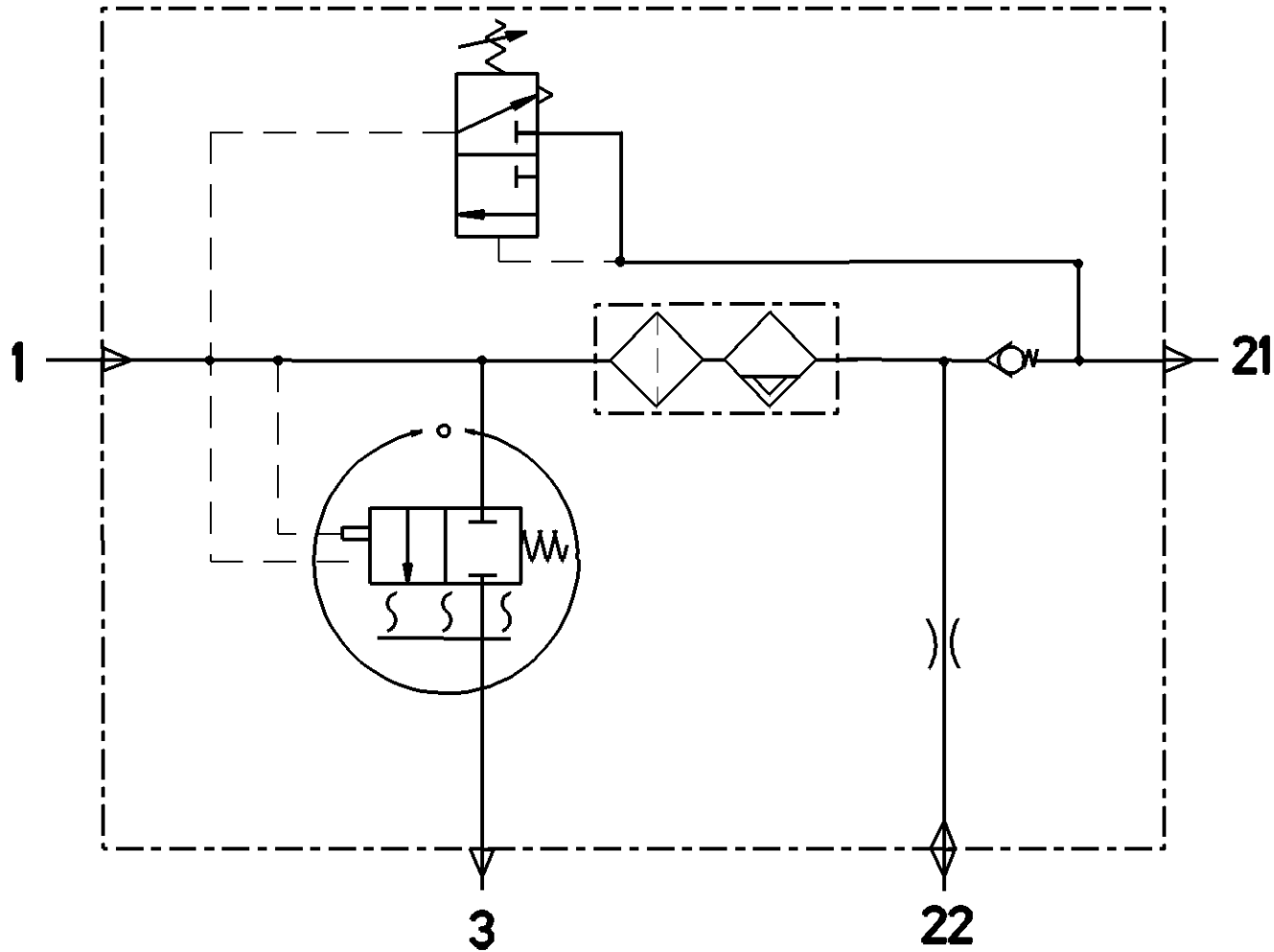
24.0 V DC

CUT IN TEMPERATURE:
EINSCHALT - TEMPERATUR:
TEMPERATURE DE FERMETURE:
TEMPERATURA DI CHIUSURA:

7 ±6 °C

CUT OUT TEMPERATURE:
AUSSCHALT-TEMPERATUR:
TEMPERATURE DE MISE:
TEMPERATURA DI APERTURA:

29.5 ±3.0 °C



PORT ANSCHLUSS ORIFICE ORIFIZIO	FUNCTION FUNCTION FONCTION FUNZIONE	THREAD GEWINDE FILETAGE FILETTATURA
1	FROM THE COMPRESSOR VOM KOMPRESSOR PROVENANT DU COMPRESSEUR PROVENIENTE DEL COMPRESSORE	M22x1.5 d=15
21	TO THE RESERVOIRS ZU DEN LUFTBEHALTERN AUX RESERVOIR AL SERBATOII PER	M22x1.5 d=16
22	TO RESERVOIR FOR REGENERATION AIR ZUM REGENERATIONS-LUFTBEHALTER AU RESERVOIR D' AIR DE REGENERATION AL SERBATOII PER L'ARIA RIGENERATA	M12x1.5 d=12
3	EXHAUST FOR COMPRESSED AIR ENTLUEFUNG FÜR DRUCKLUFT ÉCHAPPEMENT POUR AIR COMPRIME SCARIO PER ARIA COMPRESSA	-
6	HEATING HEIZUNG CHAUFFAGE RISCALDAMENTO	M27x1

General Specification ISO 8476, JED-534-1, Size ISO 14405 LPS		Copyright WABCO®		WABCO		
Further Technical Data: Product Specification		Date: 2022-06-28		Signature: Kurzynski		
Doc. Code: 0367		Sheet: 1		To: 7		
General Tolerances JED-201		2022-09-02		Koszykowski		
Range of nominal dimensions in mm		250 x 100 x 75		Midland No.		
Class	11	± 50	± 180	± 180	± 400	± 400
Time	1	± 0.5	± 1	± 1.5	± 2	± 3
Medium	X	± 1	± 2	± 3	± 4	± 5
Coarse	1	± 2	± 3.5	± 5	± 6.5	± 8
Tapped Holes acc. JED-152		1:1		432 410 036 0		
1) Tolerance class applied (assumed)		A 0		CREO		
Revision		4		x A		
Drawing No.		50690		REMOVE FROM 432410000		