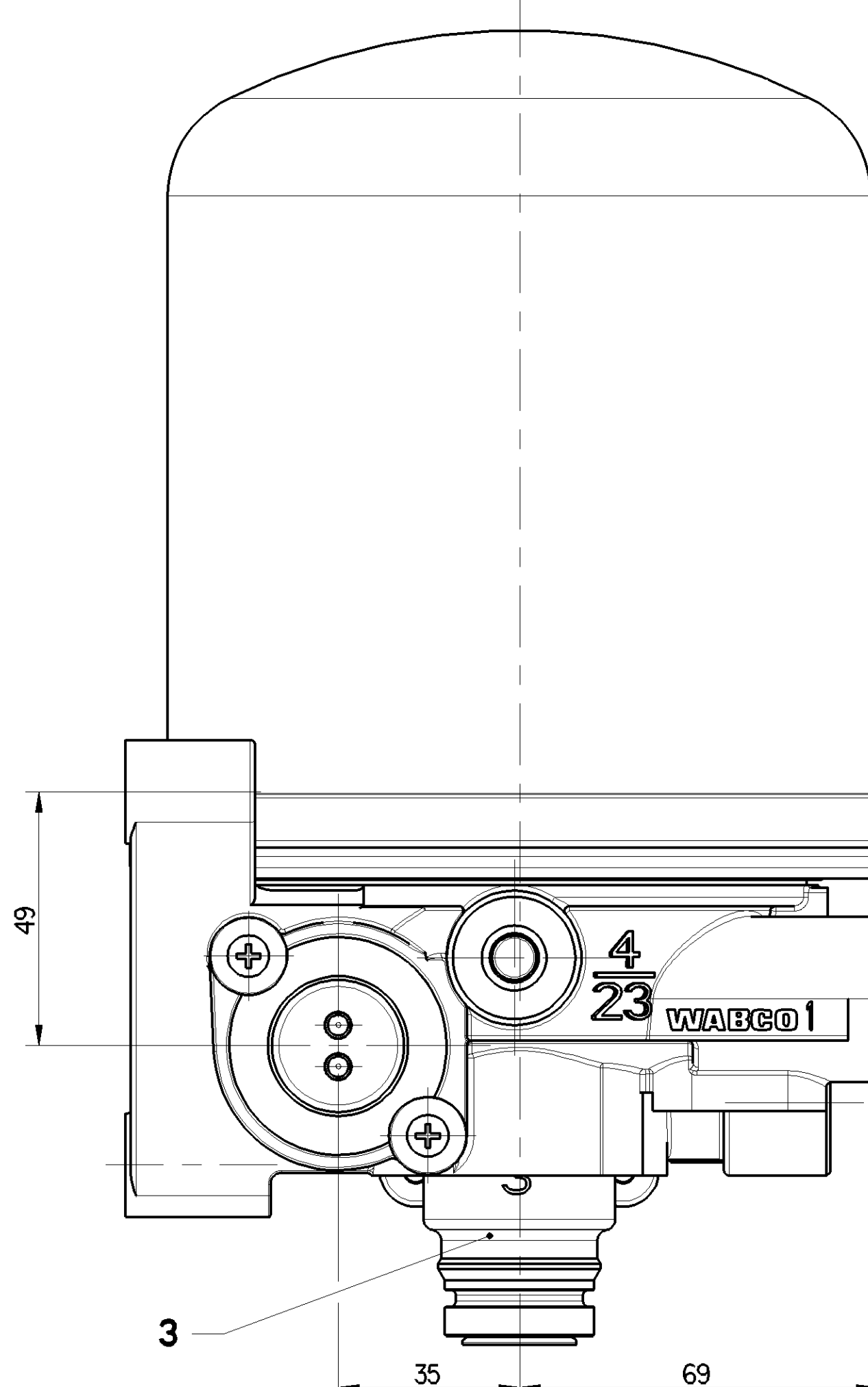
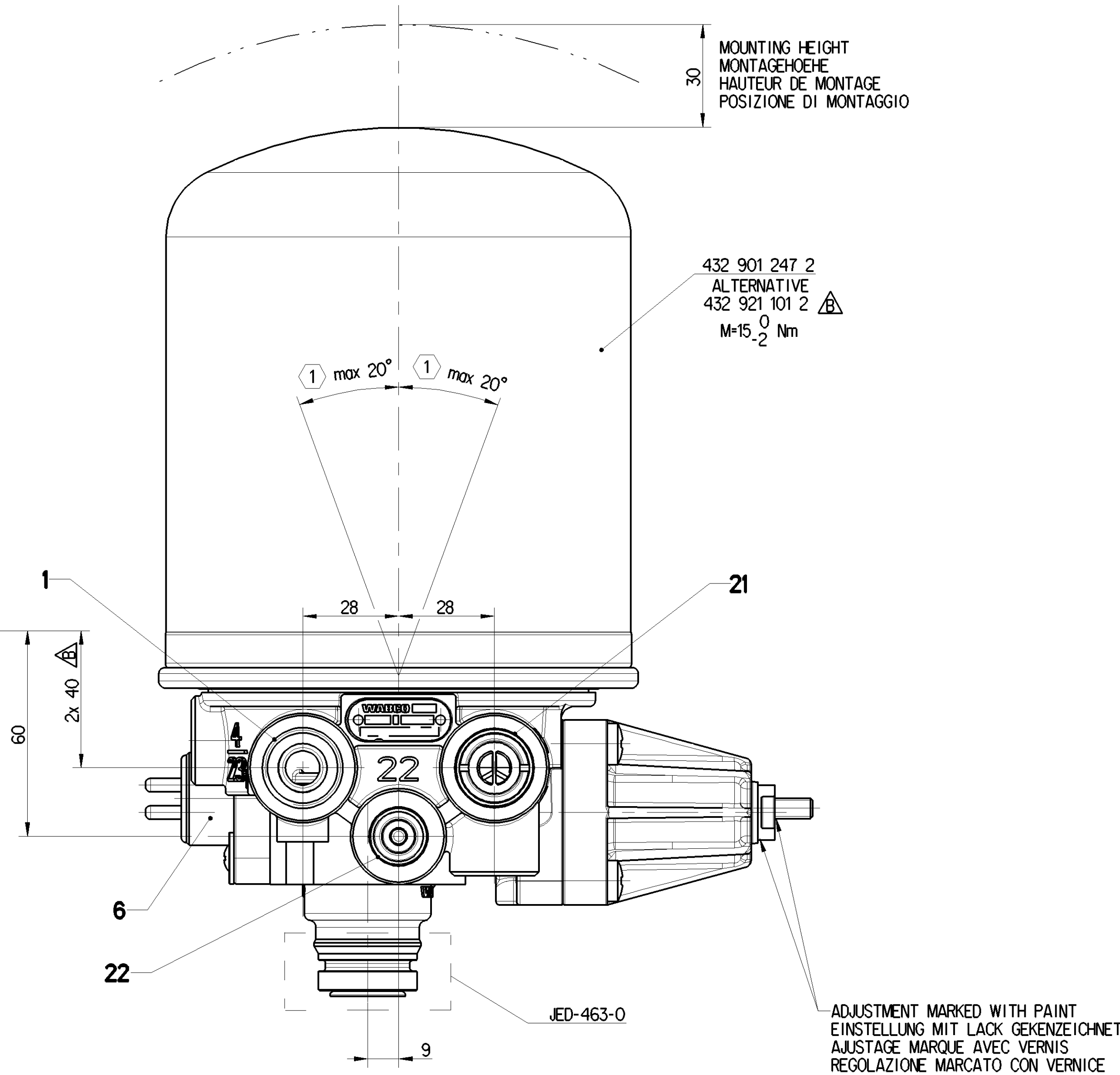
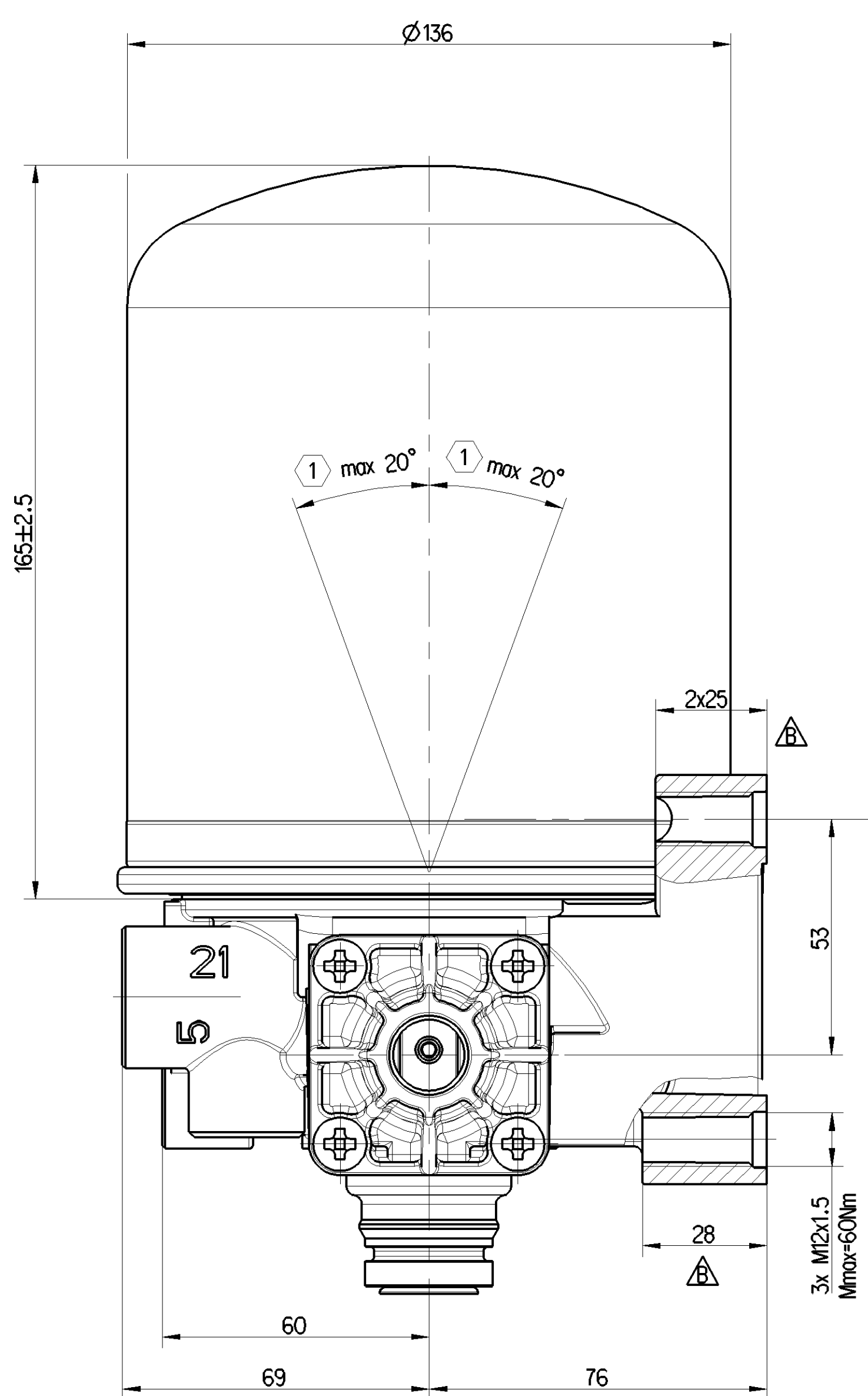
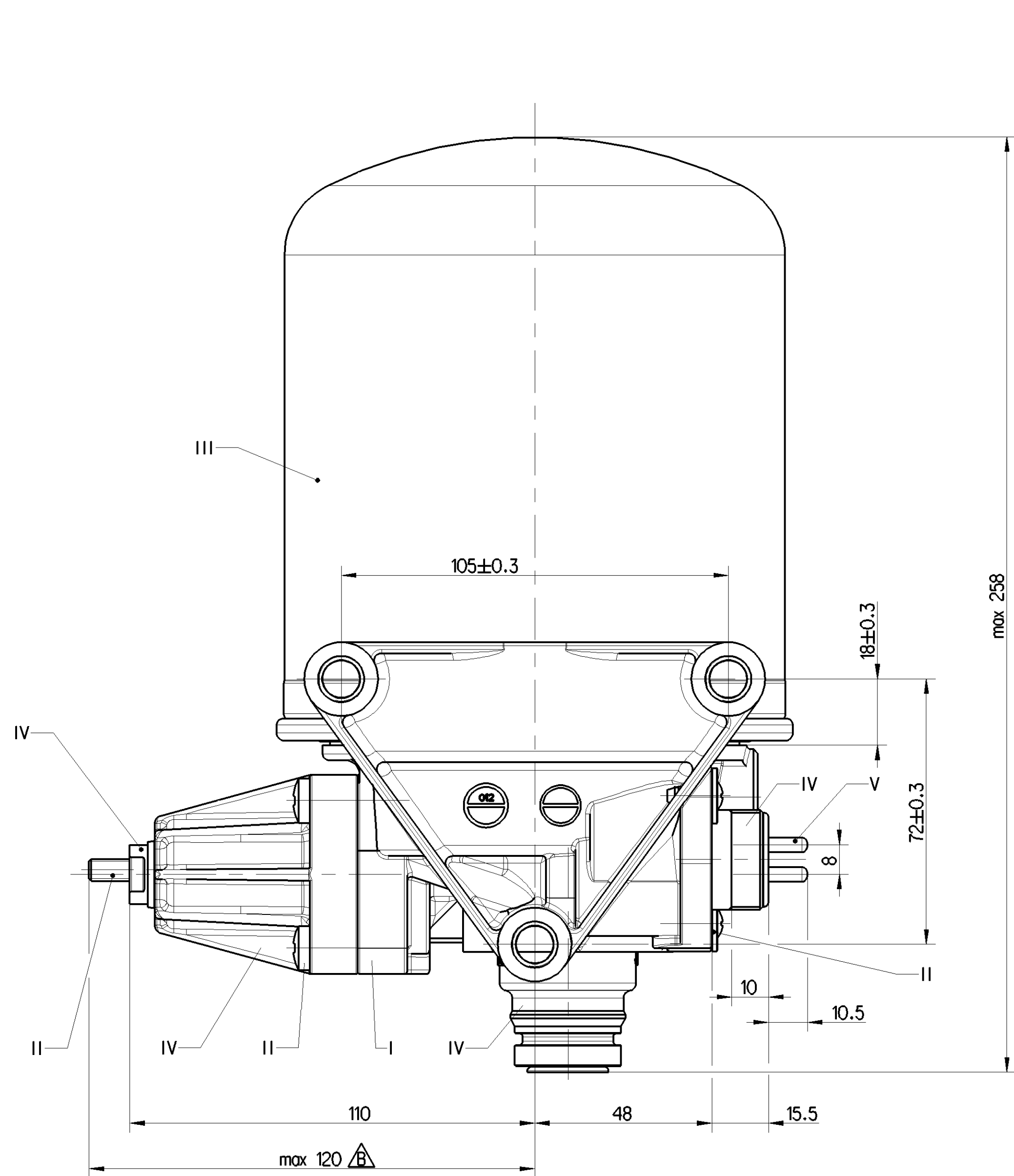


PART CODE	MATERIAL	SURFACE PROTECTION
I	ALUMINIUM ALLOY	CHROMATED
II	STEEL	ZINK PLATED
III	STEEL	PAINTED
IV	PLASTIC	NO TREATMENT
V	BRASS	SILVER COATING



TECHNICAL DATA: / TECHNISCHE DATEN: / CARACTERISTIQUES TECHNIQUES: / CARATTERISTICHE TECNICHE:

THERMAL RANGE OF CONTINUOUS APPLICATION:
THERMISCHER DAUERANWENDUNGSBEREICH: -40°C ... +65 °C
PLAGE DE TEMPERATURE EN UTILISATION CONTINUE:
COMPO DI APPLICAZIONE CONTINUA:

RESISTANCE TO HEAT:
WÄRMEBESTAENDIGKEIT: MAX. +80°
RESISTANCE A LA CHALEUR:
RESISTANZA AL CALORE:

MEDIUM: COMPRESSED AIR
MEDIUM: DRUCKLUFT
FLUIDE: AIR COMPRIME
FLUIDO: ARIA COMPRESSA

WORKING PRESSURE:
BETRIEBSDRUCK: Pe MAX. = 10.0 bar
PRESSION DE SERVICE:
PRESSIONE D' ESERCIZIO:

MAX. PERMISSIBLE FREQUENCY
MAX. ZULÄSSIGE FREQUENZ: 50 Hz
MAX. ADMISSIBLE FREQUENZE
MAX. AMMISSIBILE FREQUENZA

MAX. PERMISSIBLE ACCELERATION
MAX. ZULÄSSIGE BESCHLEUNIGUNG: ± 10xg
ACCELERATION MAX. ADMISSIBILE:
ACCELERAZIONE MAX. AMMESSA:

TORQUE FOR CONNECTIONS:
ANZUGSMOMENT FUER EINSCHRAUBSTUTZEN: M2x1.5: Mmax=53 Nm
COUPLE DE SERRAGE DES RACCORDS: M16x1.5: Mmax=34 Nm
COPPIA DI SERRAGGIO DEI RACCORDI:

SAFETY VALVE - SICHERHEITSVENTILE - SOLPAPE DE SECURITE - VALVOLA DI SICUREZZA

DYNAMIC PRESSURE OF THE SAFETY VALVE
STAUDRUCK DES SICHERHEITSVENTILES: 10⁻⁴ bar (V̇_N = 100 dm³/min)
PRESSION DYNAMIQUE DU SOLPAPE DE SECURITE
PRESSIONE DINAMICA DELLA VALVOLA DI SICUREZZA

COMBINED UNLOADER - DRUCKREGLER - REGULATEUR DE PRESS - GRUPPO DI REGOLAZIONE

OUT-OUT PRESSURE
ABSCHALTDRUCK: 8.5 ±0.2 bar
PRESSION D'OUVRETURE
PRESSIONE D'APERTURA

OPERATING RANGE
SCHALTSPANNE: 0.7 +0.5 bar
PLAGE DE REGULATION
GAMME DE REGUL.

HEATING, HEIZUNG, CHAUFFAGE, RISCALDAMENTO

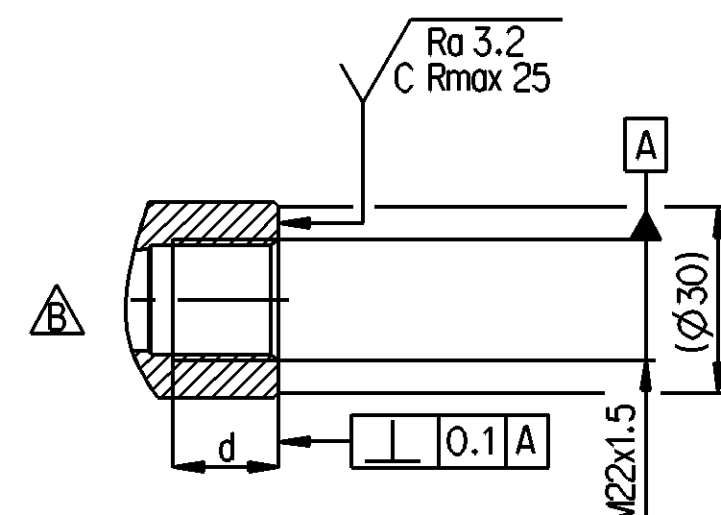
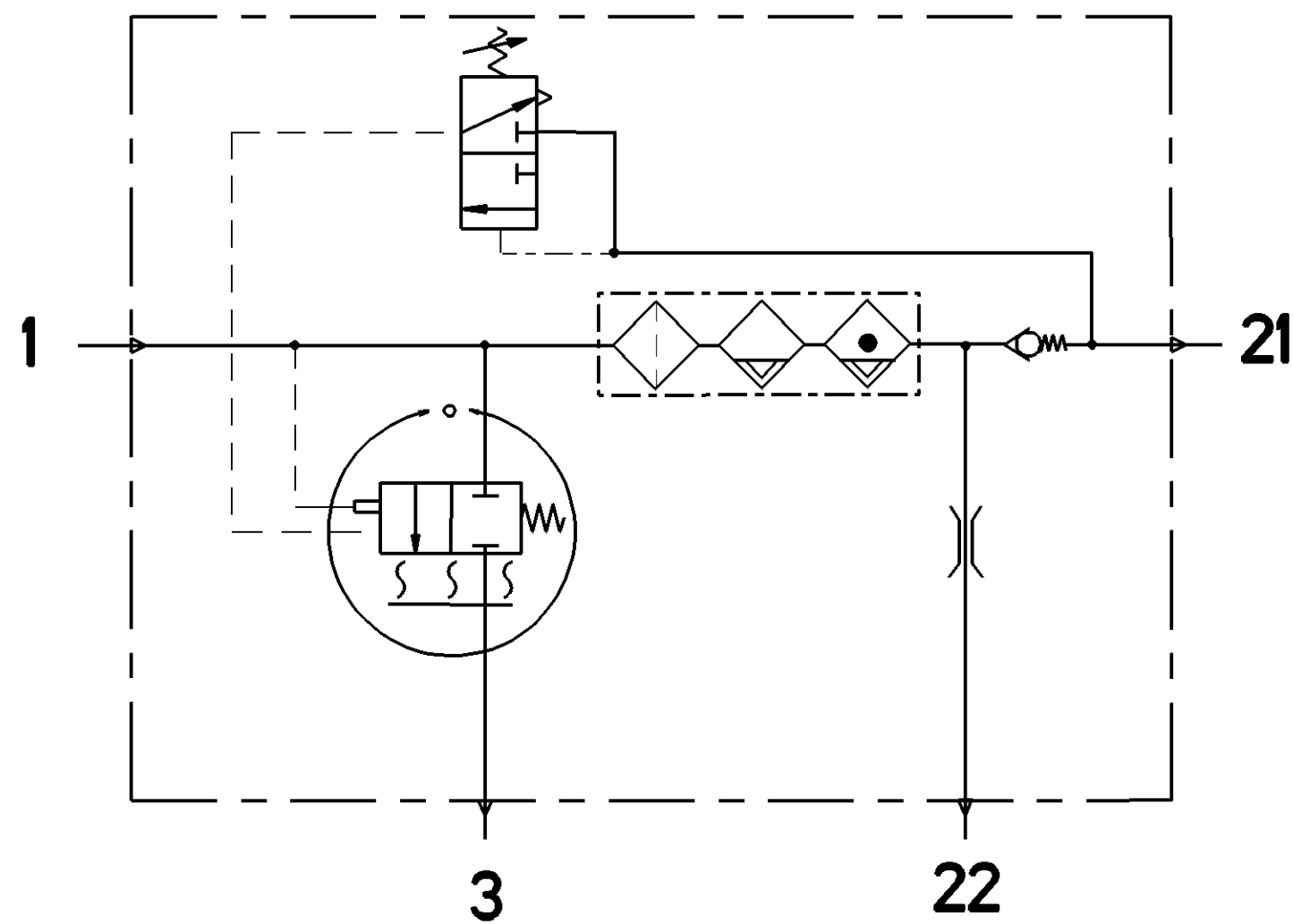
OUT-IN TEMPERATURE:
EINSCHALT-TEMPERATUR: 7 ±6°C
TEMPERATURE DE FERMETURE:
TEMPERATURA DI CHIUSURA:

OUT-OFF TEMPERATURE:
AUSSCHALT-TEMPERATUR: 29.5° ± 3°C
TEMPERATURE DE MISE:
TEMPERATURA DI APERTURA:

BATTERY VOLTAGE:
BATTERIESPANNUNG: 24.0 ±4.8 V DC
TENSION DE BATTERIE:
TENSIONE DI BATTERIA:

POWER:
LEISTUNG: 100 W
RUISSANCE:
POTENZA:

POWER WITH 24V DC:
LEISTUNG BEI 24V DC: 95 0/-5W
PUISSANCE AVEC 24V DC
POTENZA CON 24V DC



PORT ANSCHLUSS ORIFICE ORIFIZIO	FUNCTION FUNCTION FONCTION FUNZIONE	THREAD GEWINDE FILETTATURA
1	FROM THE COMPRESSOR VOM LUFTPRESSER PROVENANT DU COMPRESSEUR PROVENIENTE DEL COMPRESSORE	M22x1.5 d=15
21	TO THE RESERVOIRS ZU DEN LUFTBEHAELTERN AUX RESERVOIR AL SERBATOII PER	M22x1.5 JED-388-4
22	TO THE RESERVOIRS FOR REGENERATED AIR ZUM REGENERATIONS-LUFTBEHAELTER AUX RESERVOIRS D'AIR REGENERE AL SERBATOII PER L'ARIA RIGENERATA	M16x1.5 JED-388
3	EXHAUST FOR COMPRESSED AIR ENTLUFTUNGS FUER DRUCKLUFT ECHAPPEMENT POUR AIR COMPRI ME SCARIO PER ARIA COMPRESSA	-
6	HEATING HEIZUNG CHAUFFAGE RISCALDAMENTO	M27x1

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

General Specification: ISO 8476, JED-534-1, Size ISO 14405 (P)		Copyright 2016	
Further Technical Data: Product Specification		Date: 2023-12-20	
K000 - Code: 035		Sheet: 1 To 4	
General Tolerances: JED-261		2023-12-20	
Range of nominal dimensions in mm		2023-12-21	
Class	11 ± 50 ± 180 ± 180 ± 400 ± 400	2023-12-21	
Time	± 0.5 ± 0.5 ± 0.5 ± 0.5 ± 0.5	2023-12-21	
Medium	± 0.5 ± 0.5 ± 0.5 ± 0.5 ± 0.5	2023-12-21	
Coarse	± 0.5 ± 0.5 ± 0.5 ± 0.5 ± 0.5	2023-12-21	
Tapped Holes acc. JED-102, JED-108, JED-388-4		Tapped Holes acc. JED-102, JED-108, JED-388-4	
Tolerance Class: Applied (assumed)		Tolerance Class: Applied (assumed)	
Material No.		Material No.	
Date of first issue: 2016-10-11		Date of first issue: 2016-10-11	
Doc. Code: 005		Doc. Code: 005	
Language: ML		Language: ML	
Sheet: 1/1		Sheet: 1/1	
Replacement for		Replacement for	
432 410 247 0		432 410 247 0	
A 0		A 0	
CREO		CREO	
55112		55112	
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