THE VALVE CORRESPONDS TO THE REGULATIONS FOR ELECTROMAGNETIC DEVICES ACCORDING TO VDE 0580
DAS GERAET ENTSPRICHT DEN BESTIMMUNGEN FUER ELEKTROMAGNETISCHE GERAETE NACH VDE 0580
LE VALVE CORRESPOND AUX CONDITIONS POUR DES APPAREILS ELECTROMAGNETIQUES SUIVANT VDE 0580
LA VALVOLA CORRISPONDE ALLE CONDIZIONI PER APPARECCHI ELETTROMAGNETICHI SECONDO VDE 0580

MEDIUM : AIR
MEDIUM : LUFT
FLUIDE : AIR
FLUIDO : ARIA

VOLTAGE :
SPANNUNG :
VOLTAGE :
VOLTAGGIO :
$24^{+8}_{-6.5}$ V DC

WORKING PRESSURE :
BETRIEBSDRUCK :
PRESSION D'UTILISATION :
PRESSION DI ESERCIZIO :
p_e = 5.5..10.2 bar

NOMINAL CURRENT :
NENNSTROM :
COURANT NOMINAL :
CORRENTE NOMINALE :
0,69 A

PERMISSIBLE PRESSURE :
ZULAESSIGER DRUCK :
PRESSION ADMISSIBLE :
PRESSIONE AMMISIBILE :
$p_e \leq$ 13 bar

RELATIVE DUTY CYCLE :
RELATIVE EINSCHALTDAUER:
PLAGE DE UTILISATION :
DURATE DELL'INSERIMENTO:
100% ED

NOMINAL DIAMETER SUPPLY ø4mm , EXHAUST ø4mm
NENNWEITE BELUEFTUNG ø4mm , ENTLUEFTUNG ø4mm
DIAMETRE NOMINAL ALIMENTATION ø4mm , ECHAPPEMENT ø4mm
DIAMETRO NOMINALE ALIMENTAZIONE ø4mm , SCARICO ø4mm

PROTECTION CLASS :
SCHUTZKLASSE :
CLASSE DE PROTECTION :
CLASSE DI PROTEZIONE :
III

THERMAL RANGE OF APPLICATION :
THERMISCHER ANWENDUNGSBEREICH :
PLAGE THERMIQUE D'APPLICATION :
CAMPO DI APPLICAZIONE TERMICA :
-40° C....+80° C

TYPE OF PROTECTION :
SCHUTZART :
MODE DE PROTECTION :
TIPO DI PROTEZIONE :
IP 6K6 AND / UND / ET / E IP 6K9K
WITH SEALED CONNECTIONS 1,2,6
MIT ABGEDICHTETEN ANSCHLUESSEN 1,2,6
AVEC CONNEXIONS ETANCHEES 1,2,6
CON CONNESSIONI SIGILLATI 1,2,6

IP 6K7
(JED-370)
WITH SEALED CONNECTIONS 1,2,3,6
MIT ABGEDICHTETEN ANSCHLUESSEN 1,2,3,6
AVEC CONNEXIONS ETANCHEES 1,2,3,6
CON CONNESSIONI SIGILLATI 1,2,3,6

POSITION OF INSTALLATION : OPTIONAL
EINBAULAGE : BELIEBIG
POSITION D'INSTALLATION : AU CHOIX
POSIZIONE DI MONTAGGIO : A PIACERE

1 ENERGY INLET
ENERGIEZUFLUSS VOM VORRAT
ALIMENTATION
ALIMENTAZIONE

VOLTAGE PEAKS ON BREAKING
ABSCHALTSPANNUNGSSPITZEN
VOLTAGE DE POINTE ALLA RUPTURE
VOLTAGGI DELLE PUNTE ALLA ROTTURA
< | 80 | V

2 ENERGY SUPPLY
ENERGIEABFLUSS IN DIE ARBEITSLEITUNG
UTILISATION
MANDATA

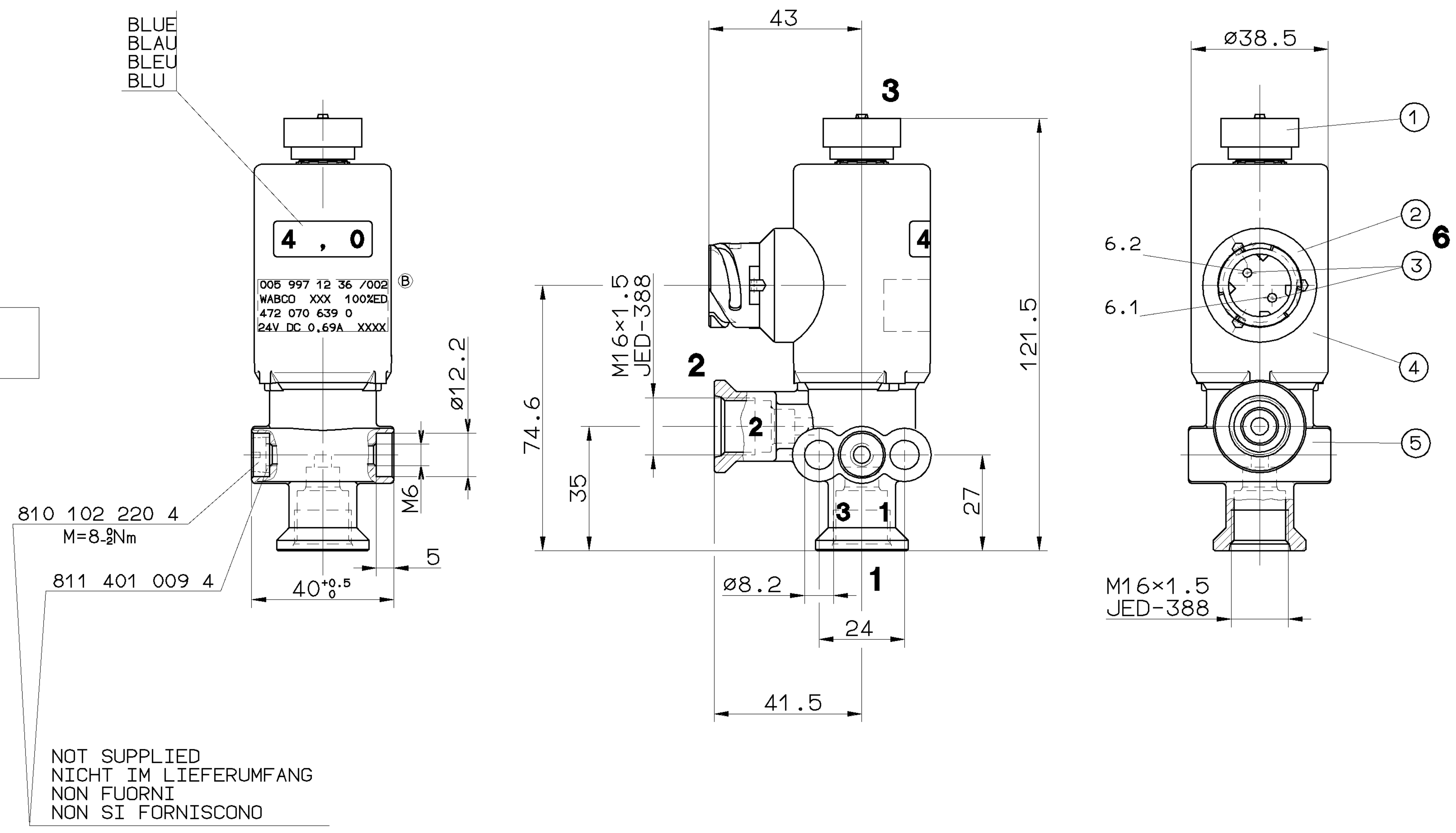
NOMINAL PERFORMANCE
NENNLEISTUNG
PUISSANCE NOMINAL
POTENZA NOMINALE
16.5 W

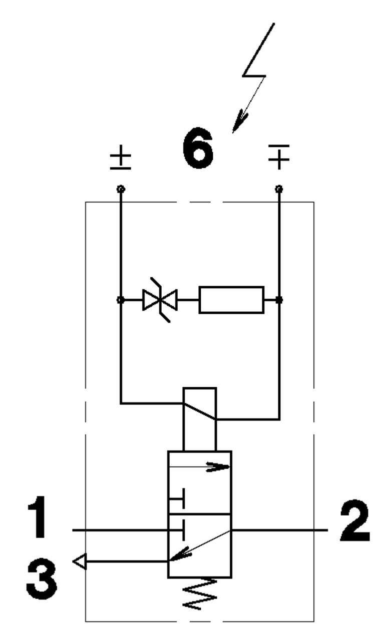
3 EXHAUST
ANSCHLUSS ATMOSPHAERE
ECHAPPEMENT
SCARICO

COIL RESISTANCE
SPULENWIDERSTAND
RESISTANCE DE BOBINE
RESISTENZA DELLA BOBINA
$R\vartheta_{20} = 35^{\pm 2}\ \Omega$

6 ELECTRIC TERMINAL
ELEKTRISCHER ANSCHLUSS
BORNE ELECTRIQUE
MORSETTI ELETTRICI
CONNECTOR
STECKVERBINDER
CONNECTEUR
CONNETTORE
DIN 72585-A1-2.1-Sn/K2

	MATERIAL/SURFACE PROTECTION WERKSTOFF/OBERFLAECHENSCHUTZ MATIERE/PROTECTION DE SURFACE MATERIALE/PROTEZIONE SUPERFICIALE
1	JED-354.1 / -
2	JED-559 / -
3	JED-570.616
4	JED-303 / JED-739.0
5	JED-004 M / JED-260





GENERAL SPECIFICATION:	JED-334
FURTHER TECHNICAL DATA:	
DOC. CODE:	SHEET: TO

GENERAL TOLERANCES

CLASS 1)	≤50	>50 ≤180	>180 ≤400	>400	
FINE	0,5	1,0	1,5	2,0	
MEDIUM X	1,0	2,0	3,0	4,0	± 3°
COARSE	2,0	3,5	5,0	6,5	

TAPPED HOLES ACC. ISO 4039 / JED-152
1) TOLERANCE CLASS APPLIED CROSSMARKED

DCN-NO.	REV.	DATE
062705	1×B	97-03-11
062701	2×A	97-02-11

DATE	SIGNATURE
DRAWN: 96-07-09	ROVIRA
CHECKED: 96-07-09	TEICHMANN

STANDARDIZATION:

WABCO

3/2 SOLENOID VALVE
3/2 MAGNETVENTIL
ELECTROVANNE 3/2
ELETTROVALVOLA 3/2

MASS	SCALE	PRODUCT IDENTIFICATION NO.	DOC. CODE	SHEET
≈0.5 kg	1:1	472 070 639 0	605	1/1
SIZE A 1	T.R.I. 142		SHAPE CODE	REPLACEMENT FOR

EXPERT CODE 726 PRODUCT TYPE 92