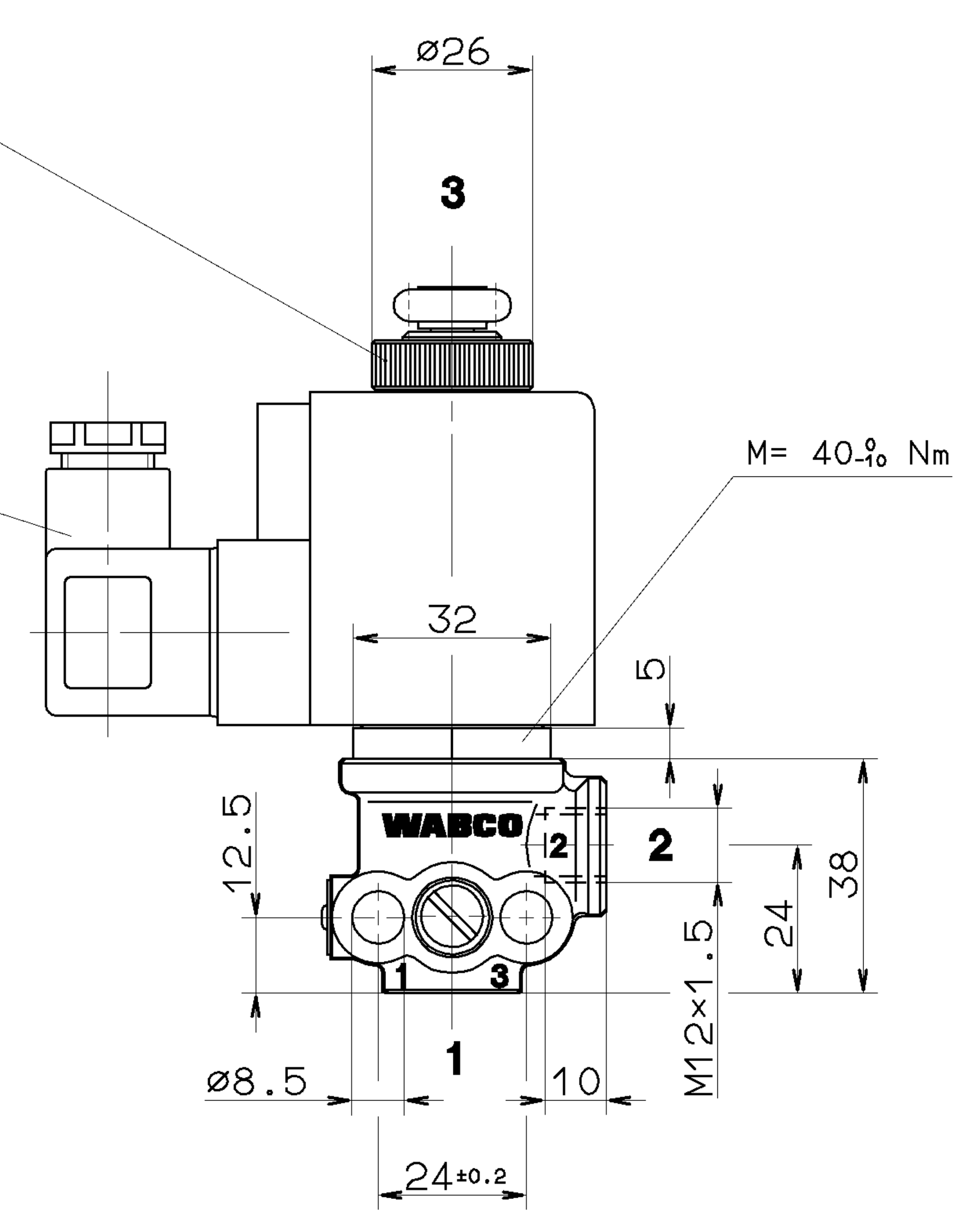
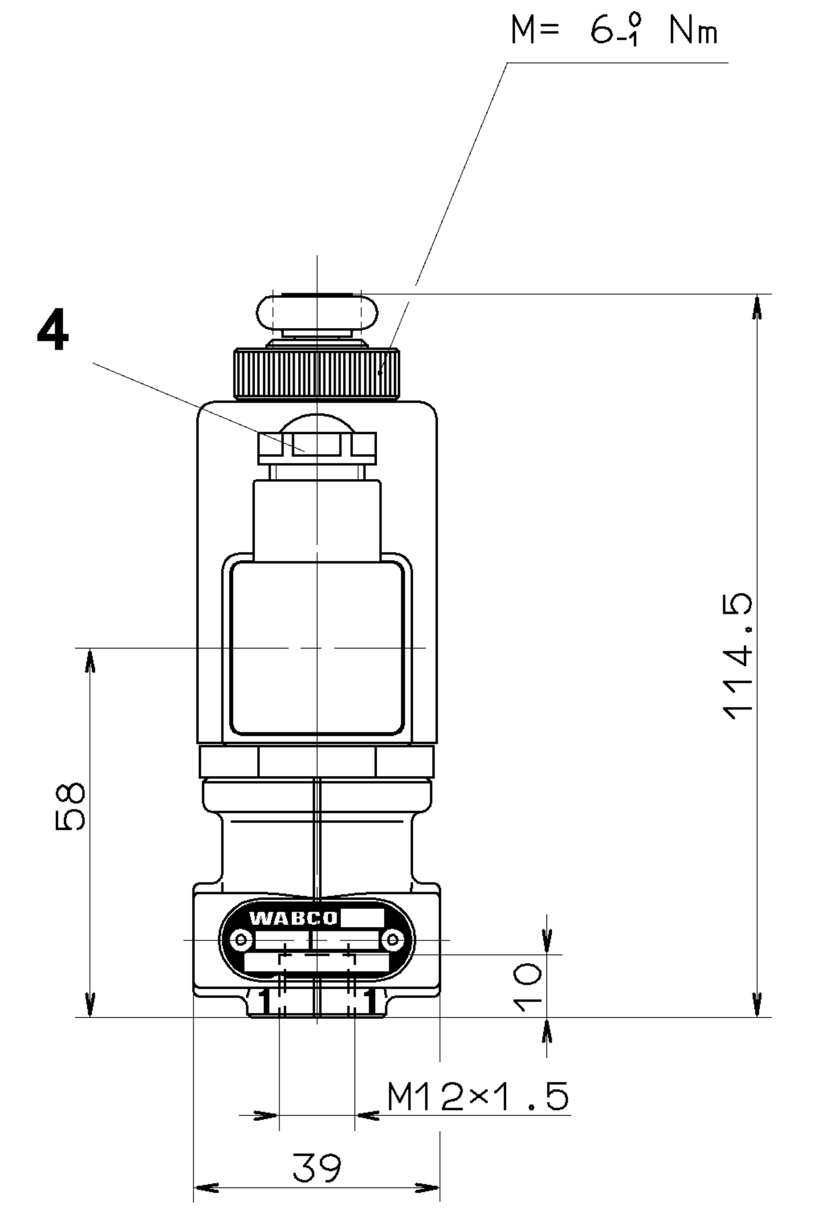
THE VALVE CORRESPONDS TO THE REGULATIONS FOR ELECTROMAGNETIC DEVICES ACCORDING TO VDE 0580
DAS GERAET ENTSPRICHT DEN BESTIMMUNGEN FUER ELEKTROMAGNETISCHE GERAETE NACH VDE 0580
LE VALVE CORRESPOND AUX CONDITIONS POUR DES APPAREILS ELECTROMAGNETIQUES SUIVANT VDE 0580
LA VALVOLA CORRISPONDE ALLE CONDIZIONI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

AFTER UNSCREWING THE KNURLED NUT THE SOLENOID MAY BE TURNED TO ANY POSITION
NACH LOESEN DER RAENDELMUTTER KANN DER MAGNET IN BELIEBIGE STELLUNG GEBRACHT WERDEN
APRES DESSERAGE DE L'ECROU MOLETE L'AIMANT PEU ETRE TOURNE EN POSITION QUELCONQUE
DOPO DISSERRAGGIO DEL DADO ZIGRINATO E IL SOLENOIDE POU ESSERE GIRATO IN QUALUNQUE POSIZIONE





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

VOLTAGE :
SPANNUNG : $12^{+2.4}_{-1.2}$V DC
VOLTAGE : $24^{+4.8}_{-2.4}$V DC
VOLTAGGIO :

WORKING PRESSURE :
BETRIEBSDRUCK : $p_e \leq 8.5$ bar
PRESSION D'UTILISATION :
PRESSION DI ESERCIZIO :

NOMINAL CURRENT :
NENNSTROM : 330mA , 12V
COURANT NOMINAL : 650mA , 24V
CORRENTE NOMINALE :

NOMINAL DIAMETER SUPPLY ø2.2mm , EXHAUST ø2.2mm
NENNWEITE BELUEFTUNG ø2.2mm , ENTLUEFTUNG ø2.2mm
DIAMETRE NOMJNAL ALIMENTATION ø2.2mm , ECHAPPEMENT ø2.2mm
DIAMETRO NOMINALE ALIMENTAZIONE ø2.2mm , SCARICO ø2.2mm

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

THERMAL RANGE OF APPLICATION :
THERMISCHER ANWENDUNGSBEREICH : -40°C....+70°C
PLAGE THERMIQUE D'APPLICATION :
CAMPO DI APPLICAZIONE TERMICA :

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

TYPE OF PROTECTION ACCORD TO DIN 40050 SHEET 9 :
SCHUTZART NACH DIN 40050 BLATT 9 :
IP 66 A
WITH SEALED CONNECTIONS 1,2,4
MIT ABGEDICHTETEN ANSCHLUESSEN 1,2,4
AVEC CONNEXIONS ETANCHEES 1,2,4
CON CONNESSIONI SIGILLATI 1,2,4

MODE DE PROTECTION SUIVANT DIN 40050 FEUILLE 9 :
TIPO DI PROTEZIONE SECONDO DIN 40050 FOGLIO 9 :
IP 68 (JED-370)
WITH SEALED CONNECTIONS 1,2,3,4
MIT ABGEDICHTETEN ANSCHLUESSEN 1,2,3,4
AVEC CONNEXIONS ETANCHEES 1,2,3,4
CON CONNESSIONI SIGILLATI 1,2,3,4

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

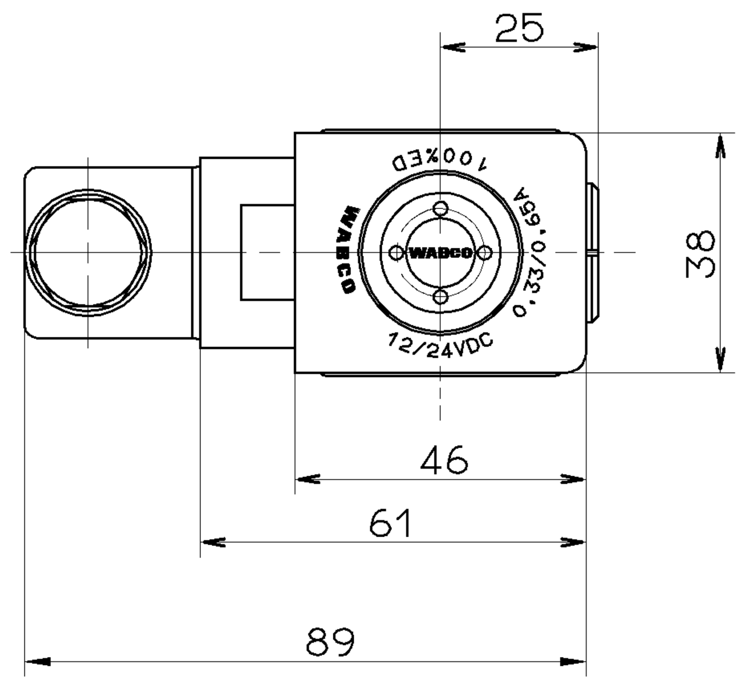
1 SUPPLY
ENERGIEZUFLUSS VOM VORRAT
ALIMENTATION
ALIMENTAZIONE

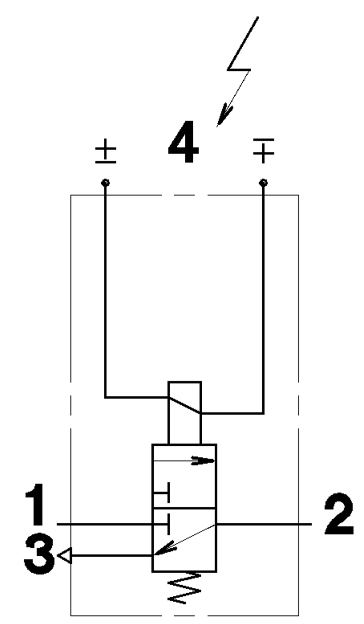
2 DELIVERY
ENERGIEABFLUSS IN DIE ARBEITSLEITUNG
UTILISATION
MANDATA

3 EXHAUST
ANSCHLUSS ATMOSPHAERE
ECHAPPEMENT
SCARICO

4 ELECTRICAL CONTROL
ELEKTRISCHER STEUERANSCHLUSS
COMMANDE ELECTRIQUE
COMANDO ELETTRICO

* SOCKET :
GERAETESTECKDOSE : 894 100 030 2
PRISE DE COURANT :
PRESA DI CORRENTE :





GENERAL SPECIFICATION:	JED-334					
FURTHER TECHNICAL DATA:						
DOC. CODE:	SHEET: TO					
GENERAL TOLERANCES						
CLASS 1)		RANGE OF NOMINAL DIMENSIONS (± mm) ≤50	> 50 ≤180	>180 ≤400	>400	∢
FINE		0,5	1,0	1,5	2,0	
MEDIUM	×	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
051132	1×A	92-10-30

CADAM-DRAWING COPYRIGHT

DATE	SIGNATURE
DRAWN: 92-10-30	WEBER
CHECKED: 92-10-30	ROVIRA
STANDARDIZATION: 92-11-03	PANTZER

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	472 127 140 0	605	1/1
SIZE	T.R.I.	SHAPE CODE	REPLACEMENT FOR	
A 1	142		472 127 140 0 OF 81-06-03	Ⓐ

100mm

EXPERT CODE 7 2 6

PRODUCT TYPE 0 2 ☒

1909/016/3/04.93
605/653

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