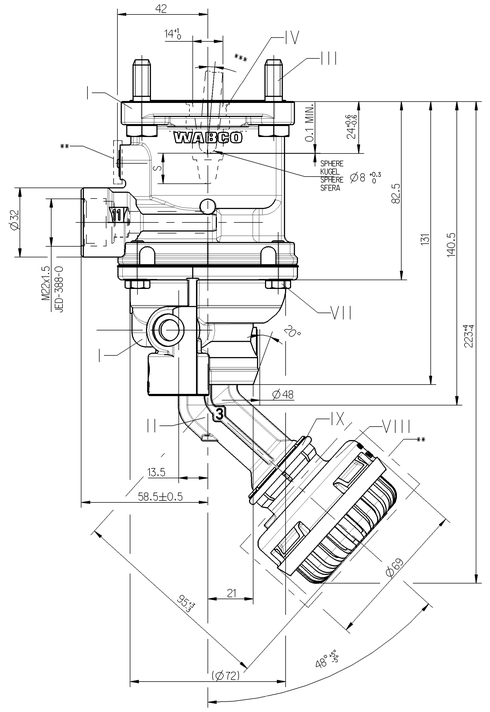
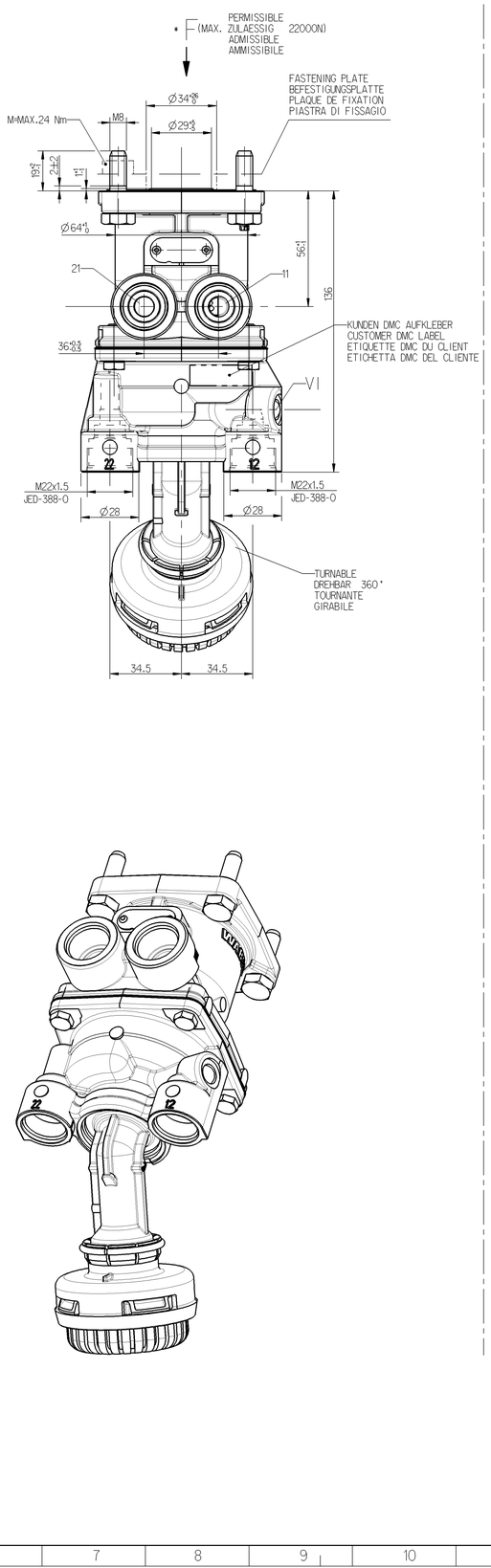
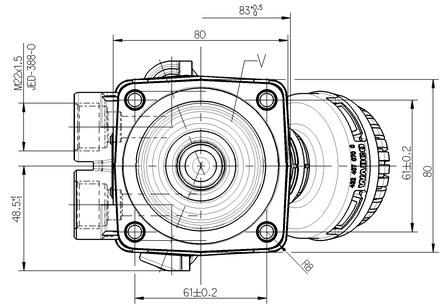
	MATERIAL AND SURFACE PROTECTION			MATERIAL AND SURFACE PROTECTION	
I	Al , JED-029M1	C , JED-259	VIII	PA 6.6 , JED-354-1	
II	POM , JED-005M1		IX	Fe , JED-049MO	Zn/C , JED-256-1
III	Fe , JED-051M4	Zn/C , JED-256-4 Ⓚ	X	CuZn 40752 , DIN 17660	
IV	Fe , JED-020-0	Zn/C , JED-256-1			
V	TE , JED-612-0				
VI	STAINLESS STEEL NICHTROSTENDER STAHL ACIER INOXYDABLE ACCIAIO INOX JED-058M2				
VII	Fe , 8.8	Zn/C ,JED-256			

461 315 263 0







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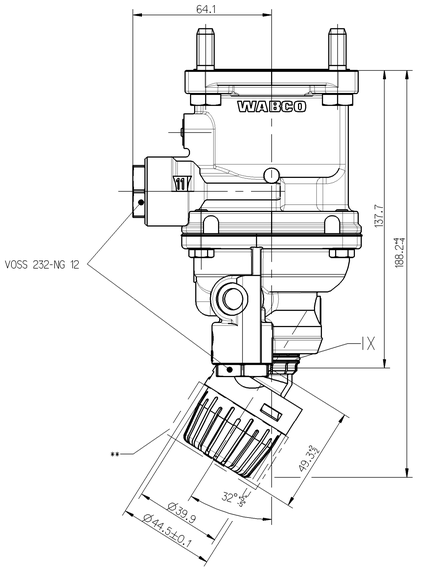

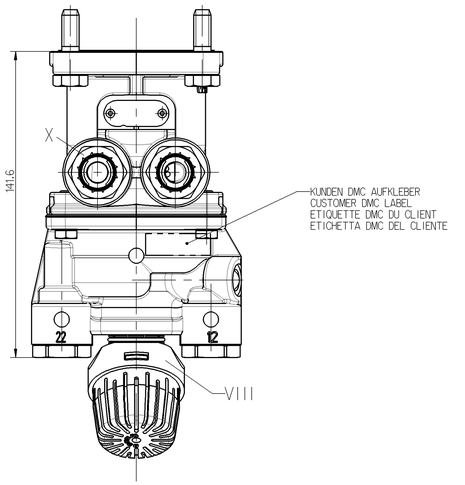

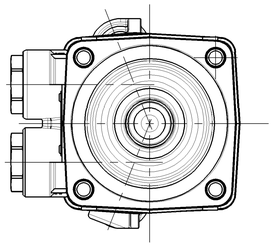

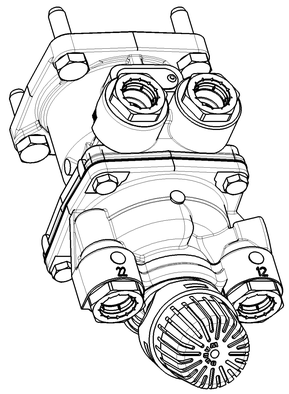

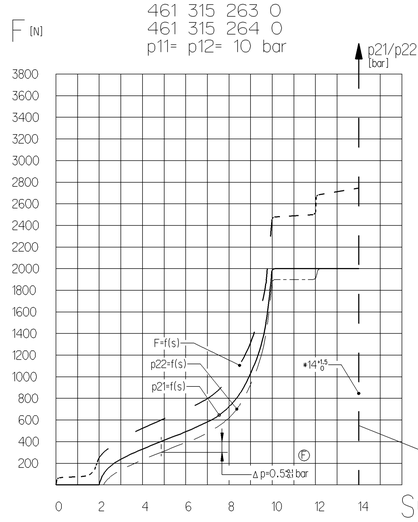

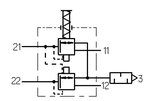

AT FAILURE CIRCUIT 1: NECESSARY COURSE S ≥ 14 mm
NECESSARY FOURCE F = 2600 N
BEI AUSFALL KREIS 1: ERFORDERLICHER WEG S ≥ 14 mm
ERFORDERLICHE KRAFT F = 2600 N
EN CAS DE DEFAILNCE: COURSE NECESSARIA S ≥ 14 mm
CIRCUIT 1 FORCE NECESSARIA F = 2600 N
IN CASO DI DIFETTO: CORSA NECESSARIA S ≥ 14 mm
CIRCUITI 1 FORZA NECESSARIA F = 2600 N

	SUPPLY		OUTLET		EXHAUST
	VORRAT		AUSGANG		ENTLUEFTUNG
11/12	ALIMENTATION	21/22	SORTIE	3	ECHAPPEMENT
	ALIMENTAZIONE		USCITA		SCARICO

* STOP WITHIN THE DEVICE ADMISSIBLE
ANSCHLAG IM GERAET ZULAESSIG
BUTEE DANS L APPARAIL ADMISE
ARRESTO NEL APPARATO AMMISSIBILE

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

THERMAL RANGE OF APPLICATION :
THERMISCHER ANWENDUNGSBEREICH: -40 °C ... +80 °C
GAMME D'APPLICATION THERMIQUE:
CAMPO TERMICO D'APPLICAZIONE :

NOMINAL DIAMETER :
NENNWEITE : 78.5mm² ≙Ø10
DIAMETRE NOMINAL :
DIAMETRO NOMINALE:

WORKING PRESSURE :
BETRIEBSDRUCK : pe = MAX. 10.2 bar
PRESSION D'UTILISATION:
PRESSIONE DI ESERCIZIO:

TEMPORARILY:
KURZZEITIG: pe = MAX. 13 bar
DE COURTE DUREE:
BREVE TEMPO SOLO:

INSTALLATION POSITION : EXHAUST SHOWN AT BASE(AXIS CENTRE OF DEVICE DEVIATES MAX.50° FROM VERTICAL)
EINBAULAGE ; NACH UNTEN(MITTELACHSE DES GERAETES MAX 50° VON DER SENKRECHTEN ABWEICHEND)
POSITION D' INSTALLATION : ECHAPPMENT VERS LA BAS(ECART DE L'AXE MEDIAN DE L'APPAREIL PAR RAPPORT A LA VERTICALE:50° MAX)
POSIZIONE DI MONTAGGIO : SCARICO VERSO IL BASSO(DEVIAZIONE ASSE APPARECCHIO RISPETTO ALLA VERTICALE:MAX.50°)

TORQUE FOR CONNECTIONS:
ANZUGSMOMENT FUER EINSCHRAUBSTUTZEN: M22 x1.5: M = MAX. 53Nm
COUPLE DE SERRAGE DES RACCORDS:
COPPIA DI SERRAGGIO DEI RACCORDI:

** MARKED AREA FREE FROM PAINT: VENTILATION
MARKIERTER BEREICH FREI VON FARBE; BEATMUNG
PATIE MARQUEE SANS PEINTURE: VENTILATION
PARTE SEGNATA SENZA VERNICE: VENTILAZIONE

*** ALL ROUND :
ALLSEITIG : MAX.5°
SUR TOUS LES COTES :
SU CIASCUN LATO :

461 315 263 0	A 004 431 41 05	005
461 315 264 0	A 004 431 59 05	003
WABCO	CUSTOMER'S NO. KUNDEN-NR. No.CLIENT No.CLIENTE	ZGS
IDENTIFICATION		

General Specification: JED-334-0
Further Technical Data:
Doc. Code: Sheet: To:
General Tolerances JED-261

Class 11	Range of Nominal Dimensions (in mm) ≤ 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	±5°
Coarse	2.0	3.5	5.0	6.5	

Tapped Holes acc.:
11 Tolerance Class Applied Crossmarked

Copyright WABCO*
Date | Signature
Drawn 2012-10-01 Elze
Checked 2012-10-05 Fabian
Agent MARTINI

WABCO

BRAKE VALVE
MOTORWAGEN-BREMSVENTIL
ROBINET DE FREINAGE
DISTRIBUTORE DI COMANDO

Mass	Scale	Material No.	Date of first issue
1,22 kg	1:1	461 315 271 0	1999-06-21
Size A 0	CAD System Pro/E	ECN No. 158314	Revision 1x K	Techn. Resp. 5180	Doc.Code 053	Language ML	Sheet 1/1

Replacement for

100mm

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