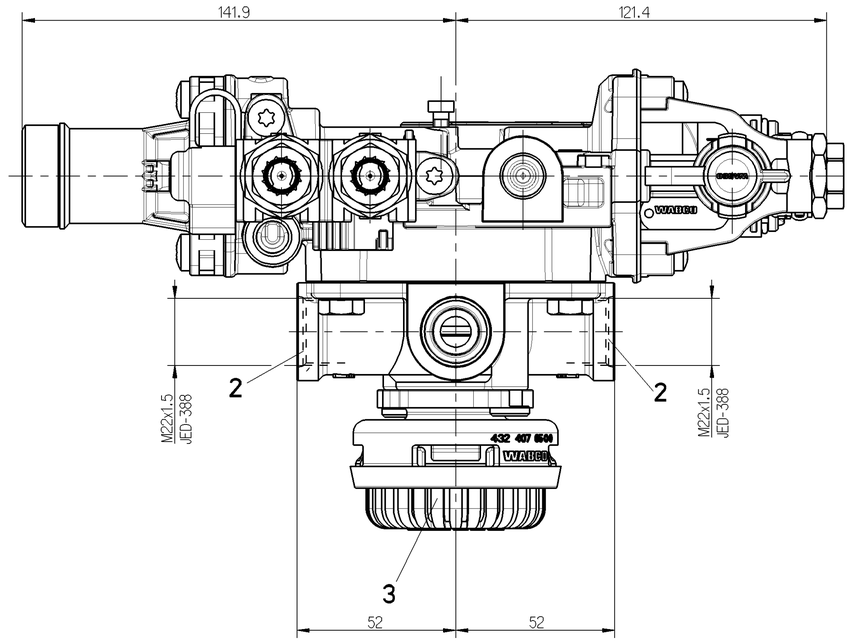
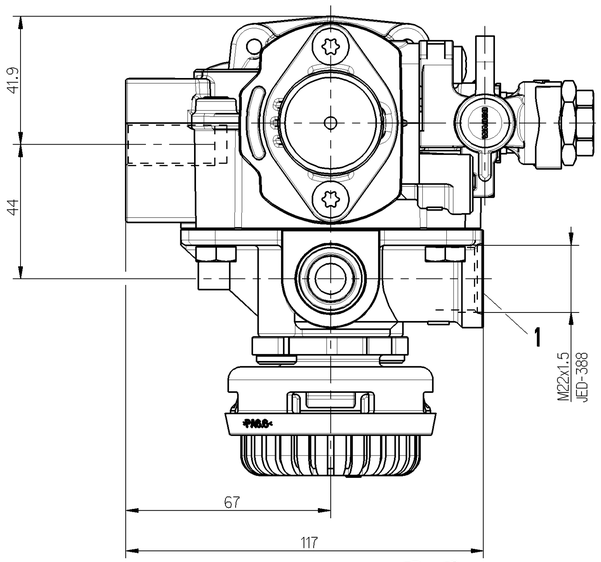
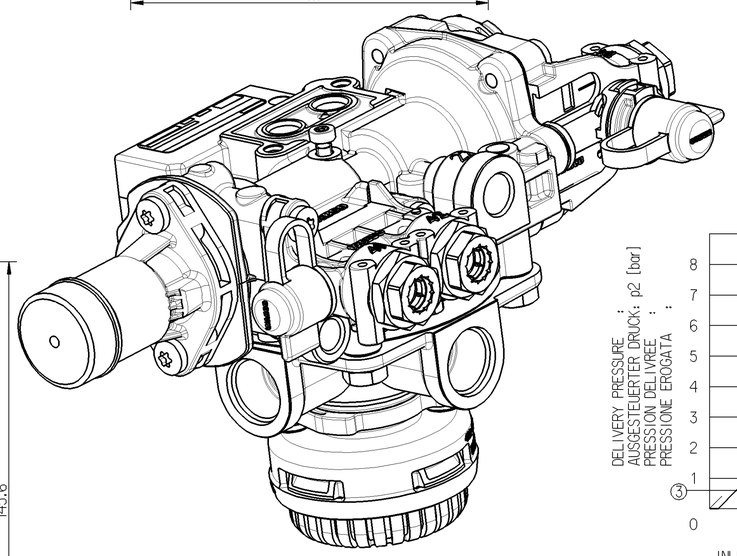






THERMAL RANGE OF APPLICATION :
THERMISCHER ANWENDUNGSBEREICH: -40° ... +80°C
GAMME D'APPLICATION THERMIQUE:
CAMPO TERMICO D'APPLICAZIONE :

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

SUPPLY
1 VORRAT MAX.pe=13bar
ALIMENTATION
ALIMENTAZIONE

INLET PRESSURE :
1/4 EINGESTEUERTER DRUCK : MAX. pe =10.2 bar
PRESSION D'ALIMENTATION :
PRESSIONE DI ALIMENTAZIONE:

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

DELIVERY PRESSURE
2 AUSGESTEUERTER DRUCK
PRESSION DELIVREE
PRESSIONE EROGATA

CONTROL PRESSURE :
41 STEUERDRUCK : MAX. pe= 10bar
42 PRESSION DE COMMANDE:
PRESSIONE DI COMANDO:

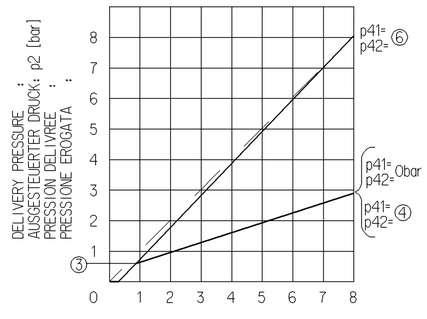
TEST VALVE
43 PRUEFVENTIL MAX. pe= 10bar
VALVE D'ESSAI
VALVOLA DI PROVA

EXHAUST
3 ENTLUEFTUNG
ECHAPPEMENT
SCARICO

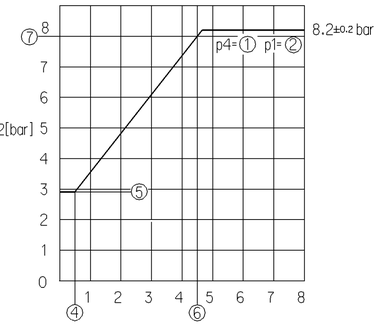
INSTALLATION POSITION AS DRAWN
EINBAULAGE WIE GEZEICHNET
POSITION D'INSTALLATION SUIVANT DESSIN
POSIZIONE DI MONTAGGIO COMO DISEGNATO

TORQUE FOR CONNECTIONS:
ANZUGSMOMENT FUER EINSCHRAUBSTUTZEN: M16x1.5: Mmax.= 34Nm
COUPLE DE SERRAGE DES RACCORDS: M22x1.5: Mmax.= 53Nm
COPPIA DI SERRAGGIO DEI RACCORDI:

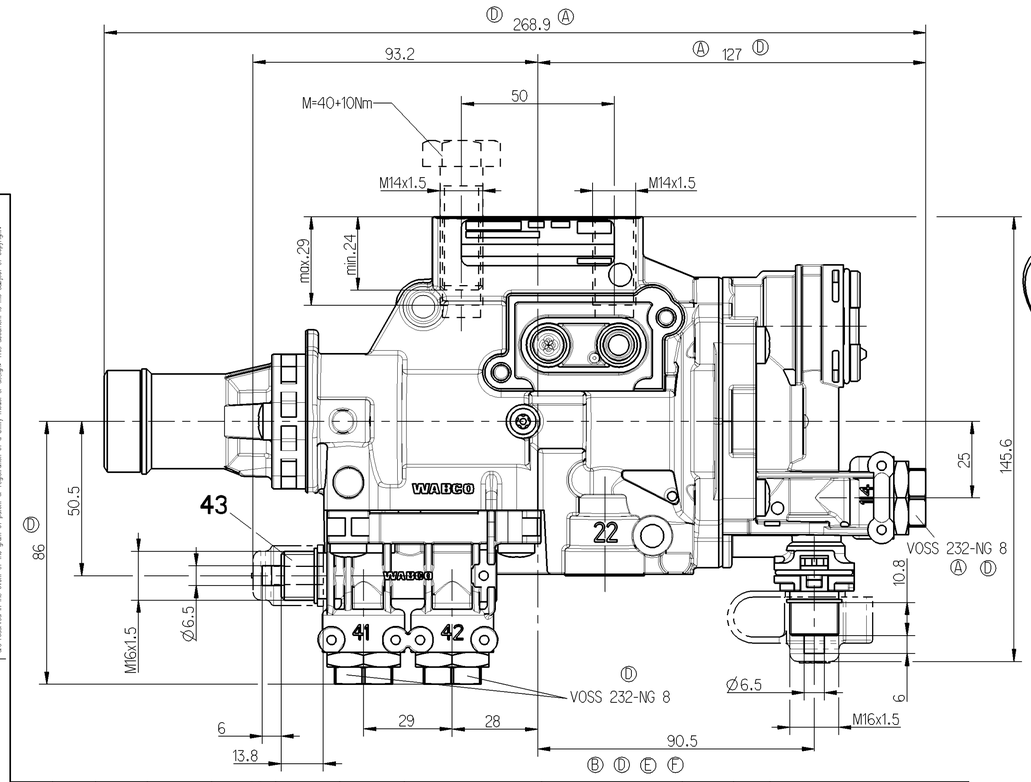
TIGHTENING TORQUE FOR TEST HOSE:
ANZUGSMOMENT FUER PRUEFSCHLAUCH: Mmax.= 5Nm
COUPLE DE SERRAGE POUR FLEXIBLE DE CONTROLE:
COPPIA DI SERRAGGIO PER TUBO FLESSIBILE DI PROVA:

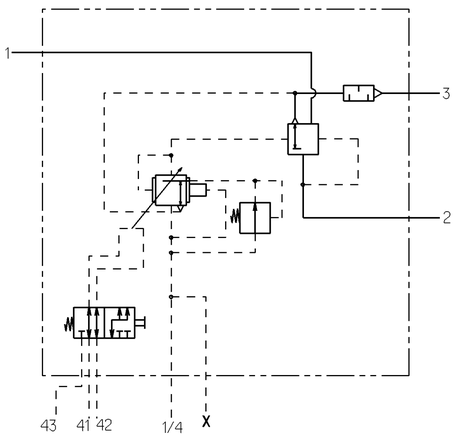


INLET PRESSURE :
EINGESTEUERTER DRUCK : p4 [bar]
PRESSION D'ALIMENTATION :
PRESSIONE DI ALIMENTAZIONE: ©



CONTROL PRESSURE :
STEUERDRUCK : p41=p42 [bar]
PRESSION DE COMMANDE:
PRESSIONE DI COMANDO: ©





① p4 (bar)	② p1 (bar)	③ p2 (bar)	④ p41 p42 (bar)	⑤ p2 (bar)	⑥ p41 p42 (bar)	⑦ p2 (bar)	WABCO	CUSTOMER'S NUMBER KUNDEN-NR. kZ NO. CLIENT NO. CLIENTE	ZGS	CAD	
8	10	0.6±0.2	0.5	$2.9^{+0.2}_{0}$	2	8	475 721 019 0	A 006 431 83 12	001	G	
8	10	0.6±0.2	0.5	$2.9^{+0.2}_{0}$	3	8	475 721 018 0	A 006 431 84 12	001	G	
8	10	0.6±0.2	0.5	$3.5^{+0.2}_{0}$	3	8	475 721 017 0	A 005 431 84 12	001	G	
8	10	0.6±0.2	0.5	$2.9^{+0.2}_{0}$	2	8	475 721 009 0	A 005 431 24 12	001	G	REPLACED BY 475 721 019 0
8	10	0.6±0.2	0.5	$2.9^{+0.2}_{0}$	3	8	475 721 008 0	A 005 431 26 12	001	G	REPLACED BY 475 721 018 0
8	10	0.6±0.2	0.5	$2.9^{+0.2}_{0}$	4.5	8	475 721 005 0	A 005 431 25 12	001	G	
			EMPTY POSITION LEERSTELLUNG VIDE POSTION VOUT POSISIZIONE		LOAD POSITION VOLLASTSTELLUNG CHARGE POSITION CARICO POSIZIONE		IDENTIFICATION				

116259	1xF	08-02-26
088260	1xE	04-08-25
084962	6x0	03-12-12
OCN-No.	Rev.	Date
State of Revision		

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

General Tolerances JED-261

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 X	2.0	3.5	5.0	6.5	

Tapped Holes acc. ISO 4039 / JED-152
1) Tolerance Class Applied Crossmarked

Copyright WABCO ®

Date	Signature
Drawn 00-10-17	HOERSTMANN
Checked 00-10-17	FAUCK
Expert	FAUCK

WABCO

LOAD-SENSING VALVE
AUTOM.BREMSKRAFTREGLER
CORRECTEUR DE FREINAGE
CORRETTORE DI FRENATURA

Mass	Scale	Material No.	WABCO Id. No.: 475 721 010 0		
1.6 kG	1:1	475 721 010 0	Doc.Code 053	Language en/de fr/it	Sheet 1/1
Size A 1	TRI 530	Function Code	CAD System Pro/E	Prod.Type 0 0 X	Replacement for

100mm

Toute Communication ou reproduction de ce document, toute exploitation ou communication de son contenu sont interdites, sauf autorisation expresse. Tout manquement à cette règle constitue un délit donnant et ouvrant lieu à dommages et intérêts.
Weitergabe sowie Vervielfältigung dieser Unterlage, Verwertung und Mitteilung ihres Inhalts nicht gestattet, soweit nicht ausdrücklich zugestanden. Zuwiderhandlungen stellen einen öffentlichen Missbrauch dar und Anlass zur Haftung für den Schadenersatz.
Non è permesso consegnare o terzi o riprodurre questo documento, né utilizzarne il contenuto o renderlo comunque noto a terzi senza autorizzazione esplicita. Ogni infrazione costituisce un illecito dolos e comporterà il risarcimento dei danni subiti.
Copying of this document and giving it to others and the use or communication of the contents thereof, are forbidden without express authority. Offenders will be liable for damages. All rights created by patent or registered design in the event of a patent or registration of a utility model or design. This document is the subject of copyright.
Non is permesso consegnare o terzi o riprodurre questo documento, né utilizzarne il contenuto o renderlo comunque noto a terzi senza autorizzazione esplicita. Ogni infrazione costituisce un illecito dolos e comporterà il risarcimento dei danni subiti.