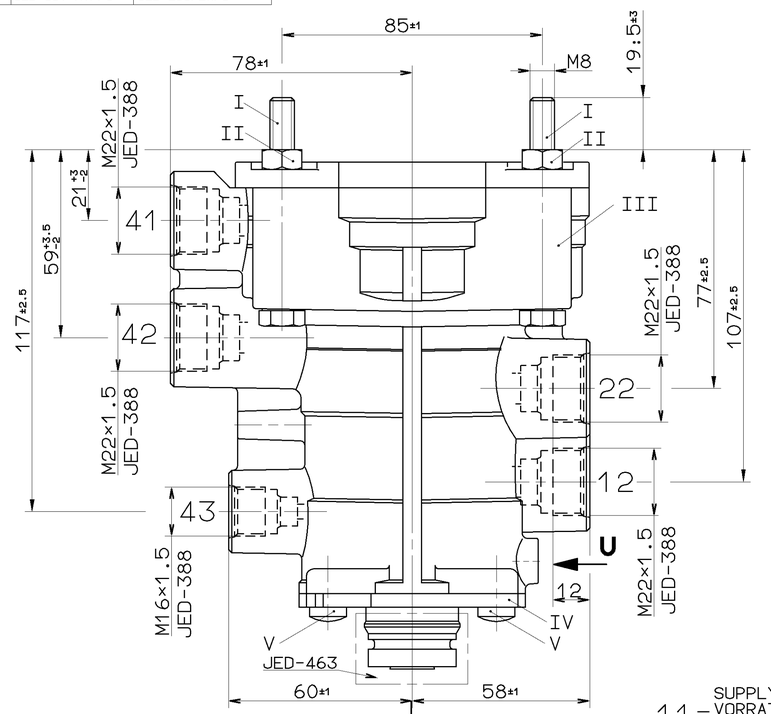
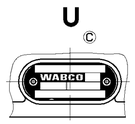
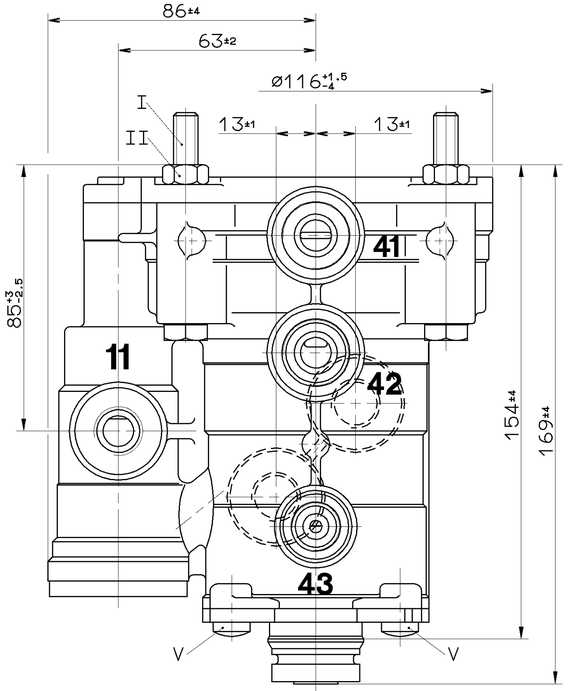
	MATERIAL	SURFACE PROTECTION
I	JED-051 M5/Fe	JED-256/Zn/C
II	17H /Fe	JED-256/Zn/C
III	JED-029 M1/Al	JED-259/C
IV	JED-005 M1/POM	
V	JED-051 M1/Fe	JED-256/Zn/C







11 = SUPPLY LINE INLET
VORRATSLEITUNG ZUFLUSS
CONDUITE D'ALIMENTATION ENTREE
CONDOTTA DI ALIMENTAZIONE ENTRATA
MAX.pe=8.5 bar
TEMPORARILY
KURZZEITIG
DE COURTE DUREE
BREVE TEMPO SOLO
MAX.pe=10.5 bar

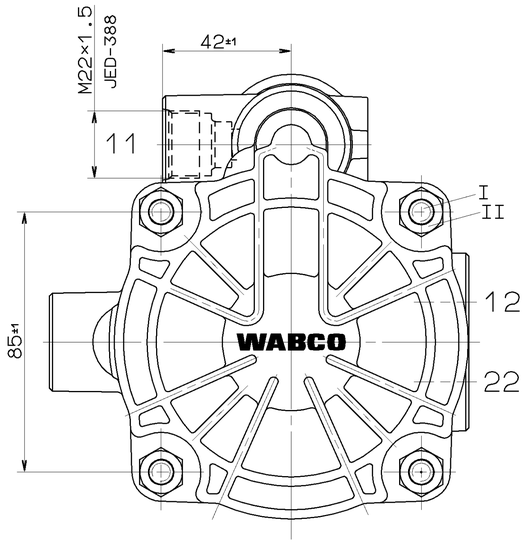
12 = SUPPLY LINE
VORRATSLEITUNG
CONDUITE D'ALIMENTATION
CONDOTTA DI ALIMENTAZIONE

22 = BRAKING LINIE TO THE TRAILER
BREMSLEITUNG ZUM ANHAENGER
CONDUITE DE FREINAGE A LA REMORQUE (pe 22)
CONDOTTA DI FRENATURA AL RIMORCHIO

41 = SERVICE BRAKING SYSTEM (CIRCUIT 1)
BETRIEBSBREMSANLAGE (KREIS 1)
DISPOSITIF DE FREINAGE DE SERVICE (CIRCUIT 1)
DISPOSITIVO DI FRENATURA DI SERVIZIO (CIRCUITO 1)
MAX.$_{pe}$=10.5 bar
TEMPORARILY
KURZZEITIG
DE COURTE DUREE
BREVE TEMPO SOLO
MAX.pe=12.5 bar

42 = SERVICE BRAKING SYSTEM (CIRCUIT 2)
BETRIEBSBREMSANLAGE (KREIS 2)
DISPOSITIF DE FREINAGE DE SERVICE (CIRCUIT 2)
DISPOSITIVO DI FRENATURA DI SERVIZIO (CIRCUITO 2)
MAX.$_{pe}$=10.5 bar
TEMPORARILY
KURZZEITIG
DE COURTE DUREE
BREVE TEMPO SOLO
MAX.pe=12.5 bar

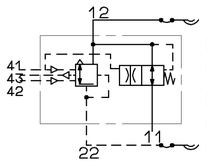
43 = PARKING BRAKING SYSTEM
FESTSTELLBREMSANLAGE (pe 43)
DISPOSITIF DE FREINAGE DE STATIONNEMENT
DISPOSITIVO DI FRENATURA DI STAZIONAMENTO
WORKING PRESSURE:
BETRIEBSDRUCK:
PRESSION DE SERVICE:
PRESSIONE DI SERVIZIO:
MAX.$_{pe}$=8.5 bar
TEMPORARILY
KURZZEITIG
DE COURTE DUREE
BREVE TEMPO SOLO
MAX.pe=10 bar

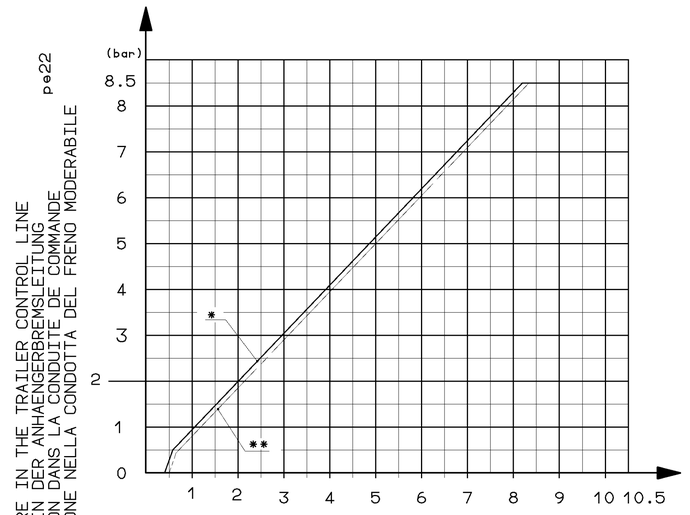


* CHARACTERISTIC: BRAKING SYSTEM OK OR FAILURE OF CIRCUIT 2
KENNLINIE: INTAKTE BREMSANLAGE BZW AUSFALL VON KREIS 2
COURBE DISPOSITIF DE FREINAGE INTACT OU DEFAILLANCE
CARACTERISTIQUE: DE CIRCUIT 2
CURVA DISPOSITIVO DI FRENATURA INTATTO O DIFETTO
CARATTERISTICA: DEL CIRCUITO 2
MAX.pe11=8.5 bar

** CHARACTERISTIC: FAILURE OF CIRCUIT 1
KENNLINIE: AUSFALL VON KREIS 1
COURBE
CARACTERISTIQUE: DEFAILLANCE DU CIRCUIT 1
CURVA
CARATTERISTICA: DIFETTO DEL CIRCUITO 1
MAX.pe11=8.5 bar

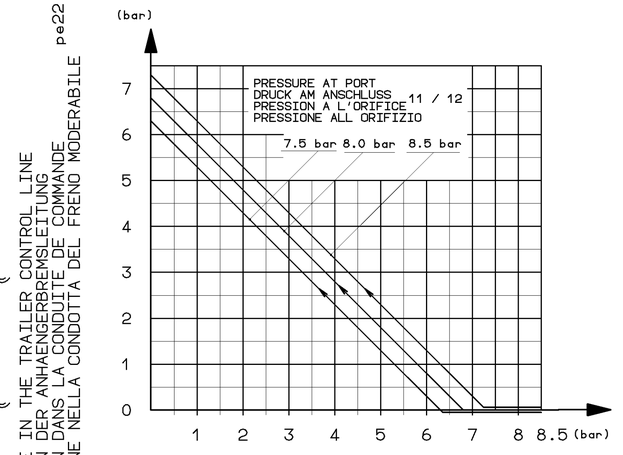
INSTALLATION POSITION: EXHAUST SHOWN AT BASE (AXIS CENTRE OF THE DEVICE DEVIATES MAX 90° FROM VERTICAL)
EINBAULAGE: ENTLUEFTUNG NACH UNTEN (MITTELACHSE DES GERAETES MAX 90 ° VON DER SENKRECHTEN ABWEICHEND)
POSITION D'INSTALLATION: ECHAPPEMENT VERS LE BAS (ECART DE L'AXE MEDIAN DE L'APPAREIL PAR RAPPORT A LA VERTICALE: 90° MAX.)
POSIZIONE DI MONTAGGIO: SCARICO VERSO IL BASSO (DEVIAZIONE ASSE APPARECCHIO RISPETTO ALLA VERTICALE:MAX.90°)





PRESSURE IN THE TRAILER CONTROL LINE
DRUCK IN DER ANHAENGERBREMSLEITUNG
PRESSION DANS LA CONDUITE DE COMMANDE
PRESSIONE NELLA CONDOTTA DEL FRENO MODERABILE

PRESSURE IN THE SERVICE BRAKE LINE
DRUCK IN DER BETRIEBSBREMSLEITUNG pe41,pe42
PRESSION DANS LA CONDUITE DE FREIN DE SERVICE
PRESSIONE NELLA CONDOTTA DEL FRENO DI SERVICIO



PRESSURE IN THE TRAILER CONTROL LINE
DRUCK IN DER ANHAENGERBREMSLEITUNG
PRESSION DANS LA CONDUITE DE COMMANDE
PRESSIONE NELLA CONDOTTA DEL FRENO MODERABILE

PRESSURE IN THE SPRING BRAKE CYLINDER
DRUCK IM FEDERSPEICHERZYLINDER pe43
PRESSION DANS LE CYLINDRE DE FREIN A RESSORT
PRESSIONE NEL CILINDRO DEL FRENO A MOLLA

THERMAL RANGE OF APPLICATION: -40°C...+80°C
THERMISCHER ANWENDUNGSBEREICH:
APPLICATION THERMIQUE:
CAMPO DI APPLICAZIONE THERMICA:

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

TOUTE COMMUNICATION OU REPRODUCTION DE CE DOCUMENT, TOUTE EXPLOITATION OU COMMUNICATION DE SON CONTENU OU DE SES PARTIES, NOTAMMENT EN VUE DE LA FABRICATION OU DE LA MISE EN OEUVRE D'OBJETS CONFORMES OU SEMBLABLES AU CONTENU OU AUX PARTIES DE CE DOCUMENT, SONT INTERDITES SAUF AUTORISATION ECRITE EXPRESSE DE WABCO. TOUS DROITS RESERVES EN CAS DE DEPOT DE BREVET OU D'ENREGISTREMENT D'UN MODELE D'UTILITE OU D'UN DESSIN OU MODELE.

NON È PERMESSO CONSEGNARE A TERZI O RIPRODURRE QUESTO DOCUMENTO, NE UTILIZZARE IL CONTENUTO O RENDERLO COMUNQUE NOTO A TERZI, SALVO AUTORIZZAZIONE SCRITTA. TUTTI I DIRITTI RELATIVI ALLA REGISTRAZIONE DI BREVETTI O DI MODELLI DI UTILITÀ SONO RISERVATI.

ALLE MITTEILUNG JEDER ÜBERLASSUNG, VERVIELFÄLTIGUNG, VERWERTUNG UND MITTEILUNG DES INHALTS NICHT AUSDRÜCKLICH GESTATTET, SOWEIT NICHT AUSDRÜCKLICH ZUGESTANDEN, SIND ALLE RECHTE FÜR DEN FALL DER PATENTERTEILUNG ODER GEBRAUCHSMUSTER-EINTRAGUNG VORBEHALTEN.

THIS DOCUMENT IS THE SUBJECT OF COPYRIGHT. NO PART OF THIS DOCUMENT MAY BE COPIED, DISTRIBUTED OR MADE AVAILABLE TO THIRD PARTIES WITHOUT WABCO'S EXPRESS WRITTEN CONSENT. ALL RIGHTS RESERVED IN THE EVENT OF THE GRANT OF A PATENT OR REGISTRATION OF A UTILITY MODEL OR DESIGN.

| | | |