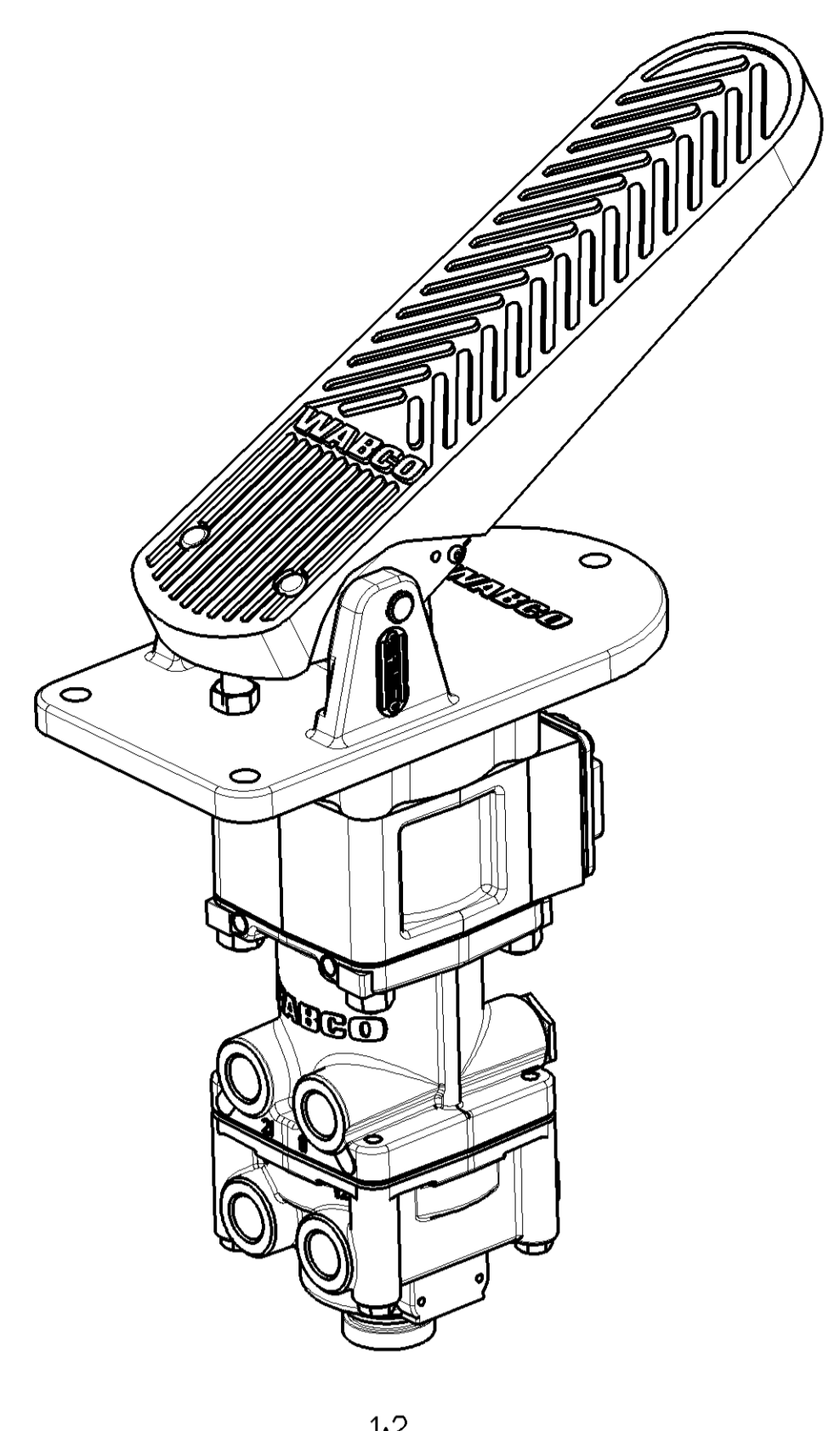
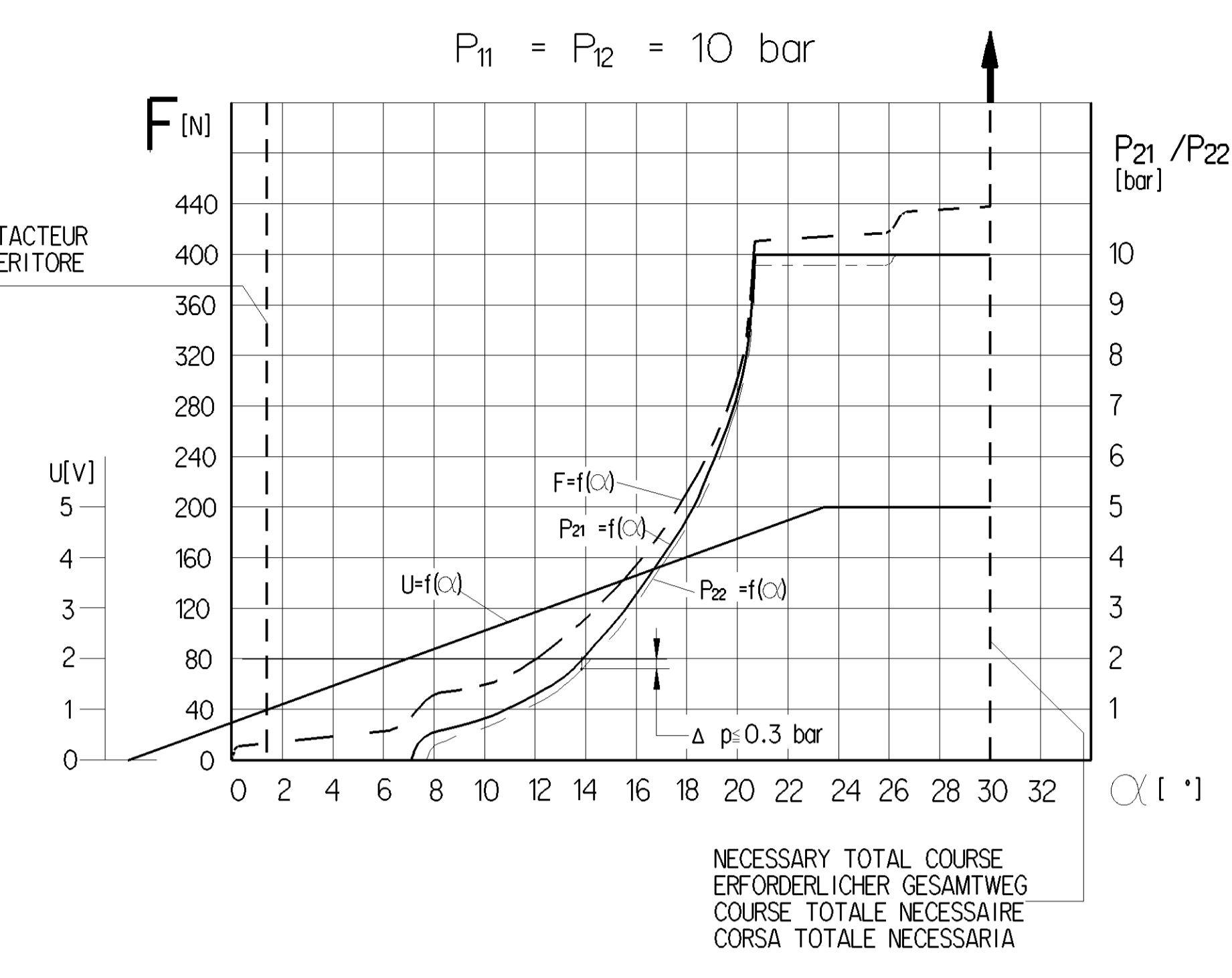


SWITCH ON POINT OF SWITCH  
EINSCHALTPUNKT SCHALTER  
POINT DE FERMETURE DU CONTACTEUR  
PUNTO DI CHIUSURA DELL'INSERITORE



OPERATING VOLTAGE : 8 ... 32 V DC  
BETRIEBSSPANNUNG : 8 ... 32 V DC  
TENSION DE SERVICE : 8 ... 32 V DC  
TENSIONE DI SERVIZIO : 8 ... 32 V DC

CURRENT CONSUMPTION : 20mA  
STROMAUFNAHME : 20mA  
CONSOMMATION DE COURANT : 20mA  
ASSORBIMENTO DI CORRENTE : 20mA

LOAD RESISTANCE : 5.1kΩ  
LAST WIDERSTAND : 5.1kΩ  
RESISTANCE DE CHARGE : 5.1kΩ  
RESISTENZA DI CARICO : 5.1kΩ

ANALOG OUTLET : 0.5 ... 5 V  
AUSGANG ANALOG : 0.5 ... 5 V  
SORTIE ANALOGIQUE : 0.5 ... 5 V  
USCITA ANALOGICA : 0.5 ... 5 V

SWITCH LOAD : I = 400 mA, U = 30 V DC  
SCHALTERBELASTUNG : I = 400 mA, U = 30 V DC  
CHARGE D'INTERRUPTEUR : I = 400 mA, U = 30 V DC  
CARICO DEL INTERRUTTORE : I = 400 mA, U = 30 V DC

SUPPLY : 11/12  
VORRAT : 11/12  
ALIMENTATION : 11/12  
ALIMENTAZIONE : 11/12

OUTLET : 21/22  
AUSGANG : 21/22  
SORTIE : 21/22  
USCITA : 21/22

EXHAUST : 3  
ENTLUEFTUNG : 3  
ECHAPPEMENT : 3  
SCARICO : 3

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

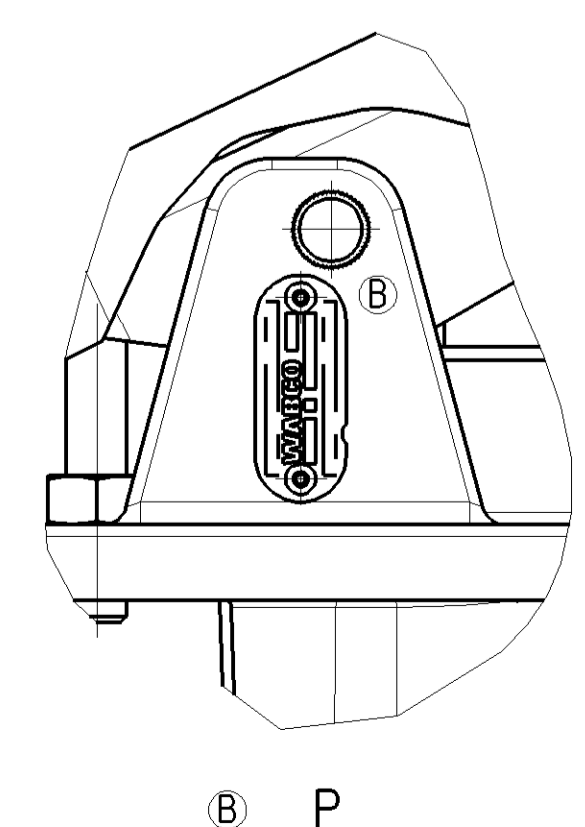
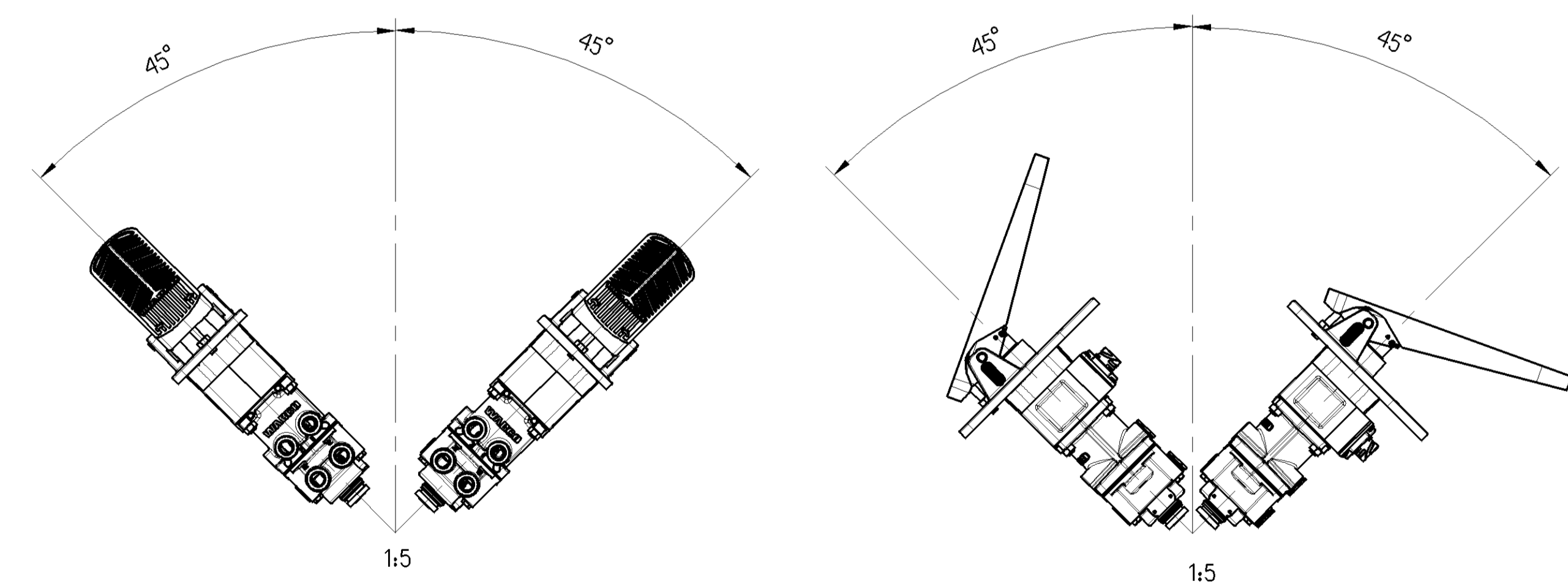
WORKING PRESSURE : p<sub>a</sub> = MAX. 10 bar  
BETRIEBSDRUCK : p<sub>a</sub> = MAX. 10 bar  
PRESSION D'UTILISATION : p<sub>a</sub> = MAX. 10 bar  
PRESSIONE DI ESERCIZIO : p<sub>a</sub> = MAX. 10 bar

(TEMPORARILY) : p<sub>a</sub> = MAX. 12.5 bar  
(KURZZEITIG) : p<sub>a</sub> = MAX. 12.5 bar  
(DE COURTE DUREE) : p<sub>a</sub> = MAX. 12.5 bar  
(BREVE TEMPO SOLO) : p<sub>a</sub> = MAX. 12.5 bar

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

TORQUE FOR CONNECTIONS : ANZUGMOMENT FÜR EINSCHRAUBSTÜTZEN : M16x1.5: M-MAX. 3.4Nm  
DEVIATES MAX. 45° FROM VERTICAL) COUPLE DE SERRAGE DES RACCORDS : M16x1.5: M-MAX. 2.9Nm  
COPIA DI SERRAGGIO DEI RACCORDI : M16x1.5: M-MAX. 2.9Nm

INSTALLATION POSITION: EXHAUST SHOWN AT BASE ( AXIS CENTRE OF THE DEVICE DEVIATES MAX. 45° FROM VERTICAL)  
EINBALLAGE: ENTLUEFTUNG NACH UNTEN ( MITTELACHSE DES GERÄTES MAX. 45° VON DER SENKRECHTEN ABWEICHEND)  
POSITION D'INSTALLATION: ECHAPPEMENT VERS LE BAS ( ECART DE L'AXE MEDIAN DE L'APPAREIL PAR RAPPORT A LA VERTICALE: 45° MAX.)  
POSIZIONE DI MONTAGGIO: SCARICO VERSO IL BASSO ( DEVIAZIONE ASSE APPARECCHIO RISPETTO ALLA VERTICALE: MAX. 45°)



|   |          |                  |            |   |                         |
|---|----------|------------------|------------|---|-------------------------|
| General Specifications: ED-554-1, Size ISO 14400 LP |          | Copyright WABCO® |            | <b>WABCO</b>                              |                         |
| Further Technical Data: 461 318 606 0               |          | Drawn: [ ]       |            | 26/25°                                    |                         |
| Doc. Code: 035                                      | Issue: 1 | To: 2016-01-18   | 2015-08-31 | RAJASEKARAN                               | BRAKE VALVE             |
| General Tolerances: ISO 2768                        |          | Checked: [ ]     |            | MOTORWAGEN-BREMSVENTIL                    |                         |
| Range of Nominal Dimensions ( ± mm )                |          | Approved: [ ]    |            | ROBINET DE FREINAGE                       |                         |
| Class   | ± 0.5    | ± 1.0            | ± 1.5      | ± 2.0                                     | DISTRIBUTORE DI COMANDO |
| Free  | ± 0.5    | ± 1.0            | ± 1.5      | ± 2.0                                     |                         |
| Medium  | ± 1.0    | ± 2.0            | ± 3.0      | ± 4.0                                     |                         |
| Course  | ± 2.0    | ± 3.5            | ± 5.0      | ± 6.5                                     |                         |
| Tapped holes acc. ISO 4039 / ISO 4032               |          | Scale: 1:1       |            | 461 318 606 0                             |                         |
| Tapped holes acc. ISO 4039 / ISO 4032               |          | Scale: 1:2, 1:5  |            | 005 ML 1/1                                |                         |
| Tapped holes acc. ISO 4039 / ISO 4032               |          | Scale: 1:10      |            | A 0 CRO                                   |                         |
| Tapped holes acc. ISO 4039 / ISO 4032               |          | Scale: 1:20      |            | 155931 5 B 5182 884 012 882 0 OF 00-02-21 |                         |