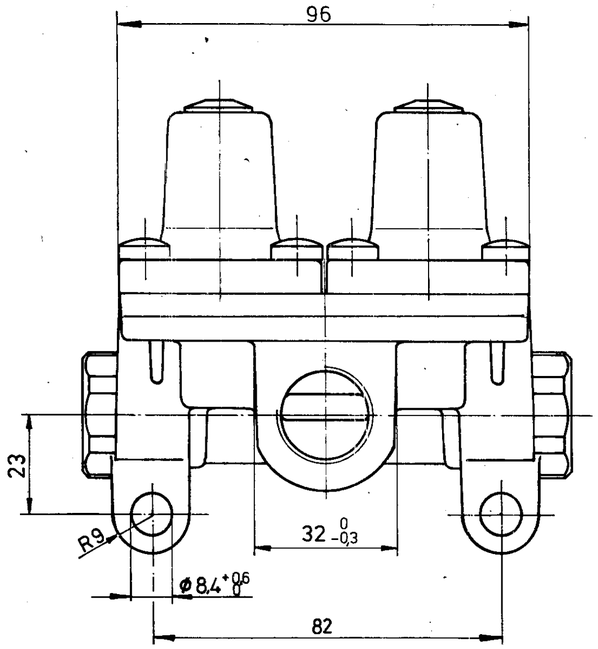

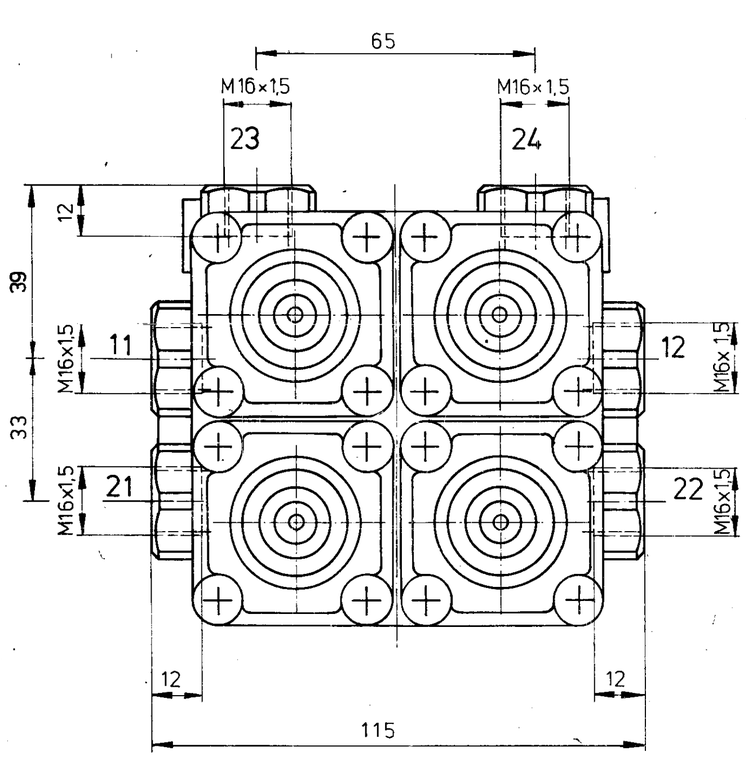

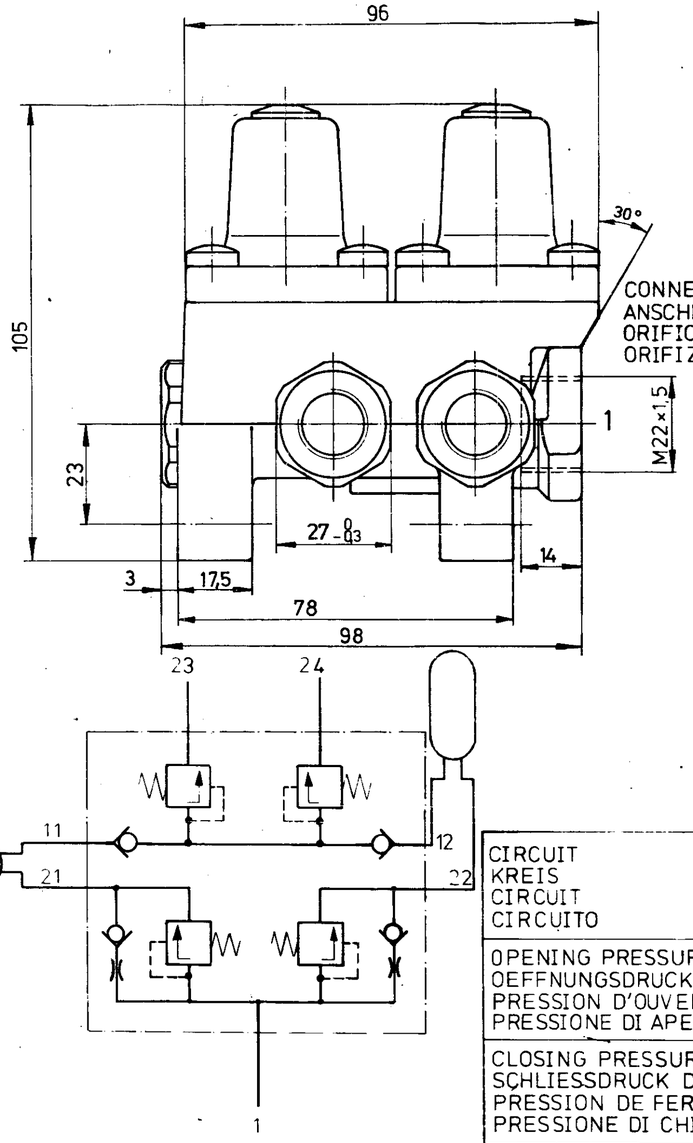

SERVICE PRESSURE :
BETRIEBSDRUCK : MAX. 20 bar
PRESSION DE SERVICE :
PRESSIONE D'ESERCIZIO:

MEDIUM : AIR
MEDIUM : LUFT
MILIEU : AIR
FLUIDO : ARIA

CONNECTIONS:
ANSCHLUESSE:
ORIFICES:
ORIFIZI:

1, 11, 12 = SUPPLY
= LUFTEINTRITT
= ALIMENTATION
= ALIMENTAZIONE

21 = CIRCUIT 1
= KREIS 1
= CIRCUIT 1
= CIRCUITO 1

22 = CIRCUIT 2
= KREIS 2
= CIRCUIT 2
= CIRCUITO 2

23 = CIRCUIT 3
= KREIS 3
= CIRCUIT 3
= CIRCUITO 3

24 = CIRCUIT 4
= KREIS 4
= CIRCUIT 4
= CIRCUITO 4

CIRCUIT KREIS CIRCUIT CIRCUITO	21	22	23	24
OPENING PRESSURE [bar] * OEFFNUNGSDRUCK [bar] PRESSION D'OUVERTURE [bar] PRESSIONE DI APERTURA [bar]	7 -0,3			
CLOSING PRESSURE DYNAMIC [bar] SCHLIESSDRUCK DYNAMISCH [bar] PRESSION DE FERMETURE DYNAM. [bar] PRESSIONE DI CHIUSURA DINAM. [bar]	≧ 5			
CLOSING PRESSURE STATIC [bar] AT FAILURE OF CIRCUIT SCHLIESSDRUCK STATISCH [bar] BEI AUSFALL VON KREIS PRESSION DE FERMETURE STAT. [bar] EN CAS DE DEFAILLANCE DU CIRCUIT PRESSIONE DI CHIUSURA STATICO [bar] IN CASO DI DIFETTO DEL CIRCUITO	0 / ≧ 4,5 ≧ 4,5 / 0 4,5 +0,7 Ⓐ / 0 4,5 +0,7 Ⓐ / 4,5 +0,7 Ⓐ	≧ 6,7 ≧ 6,7 4,5 +0,7 Ⓐ 0	0 4,5 +0,7 Ⓐ	

*) OPENING PRESSURE = MAINTAINED PRESSURE
OEFFNUNGSDRUCK = GESICHERTER DRUCK
PRESSION D' OUVERTURE = PRESSION MAINTENUE
PRESSIONE DI APERTURA = PRESSIONE MAINTENUTA

ADMISSIBE TEMPERATURES
THERMISCHER ANWENDUNGSBEREICH - 40° ... + 90°
TEMPERATURE DE SERVICE
TEMPERATURA D'ESERCIZIO

DRAWN	77-08-16	Warendorf	WABCO WESTINGHOUSE
CHECKED	77-08-16	Bornhof	PROTECTION VALVE (FOR 4 CIRCUITS) VALVE DE PROTECTION (A 4 CIRC.) VALVOLA DI PROTEZIONE (A 4 CIRC.) SCHUTZVENTIL (FUER 4-KREIS-ANL.
STANDARDIZATION	77-08-17	Fenner	
33232 4 x A	85.10.24	MASS 1,2	SCALE 1:1
		934 702 220 0	
A2	140		6 05

100 mm

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