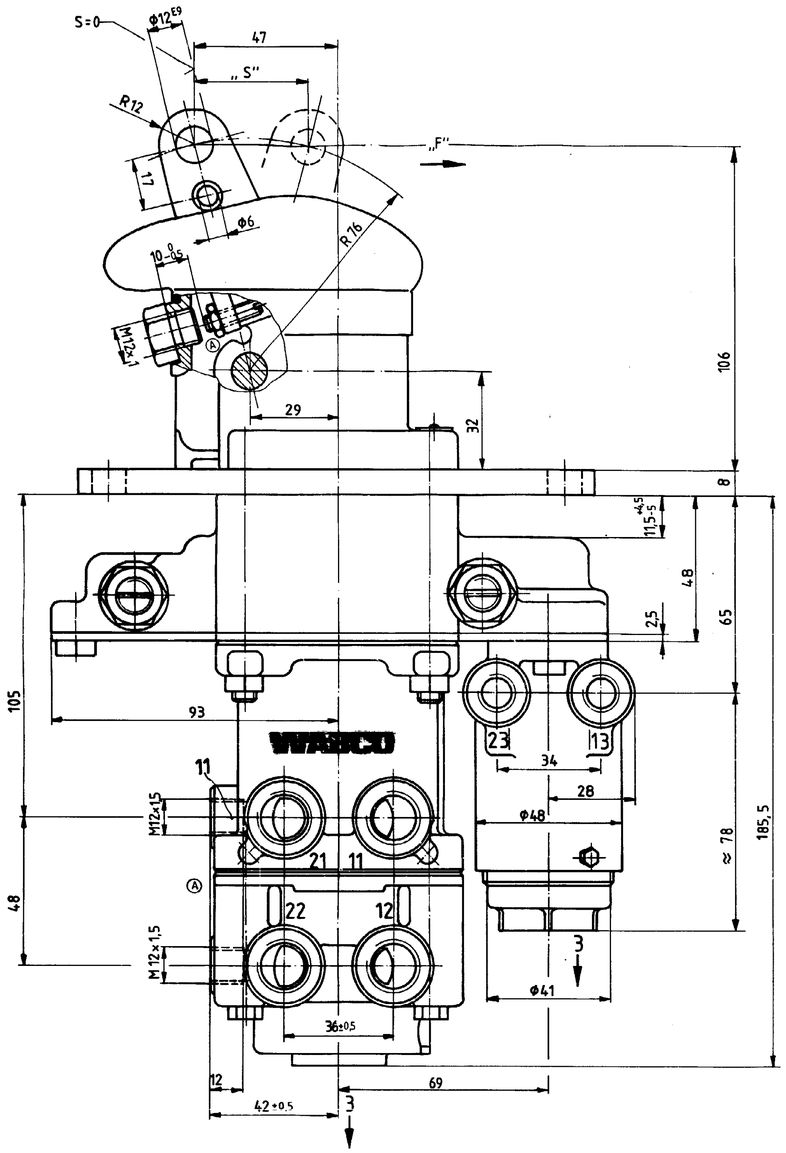
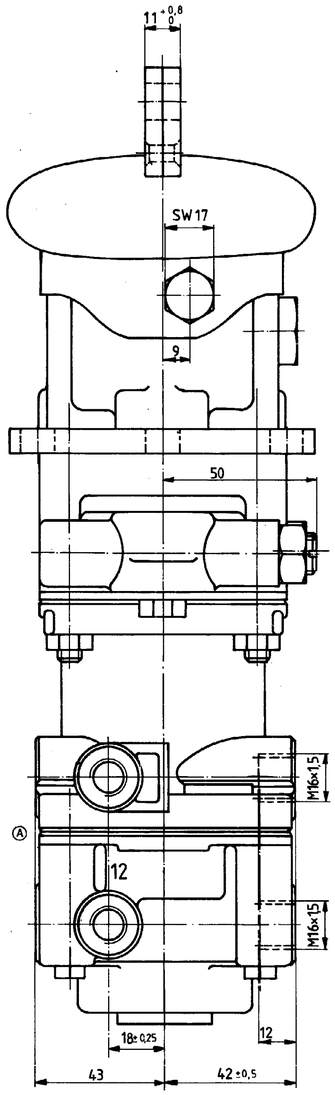
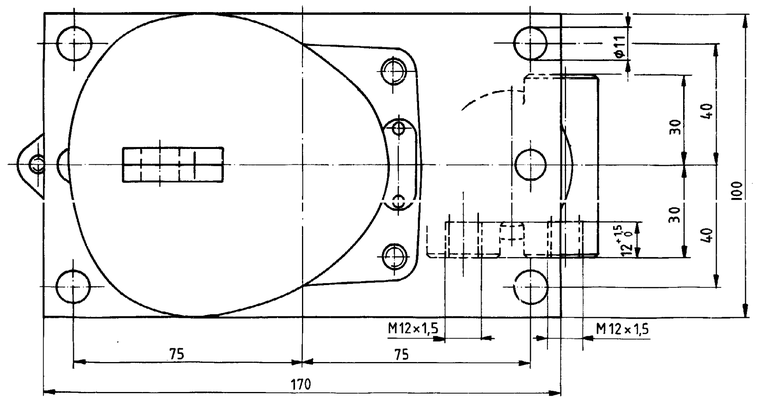
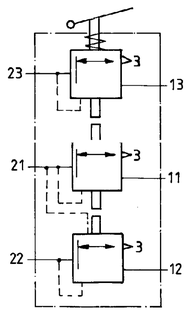
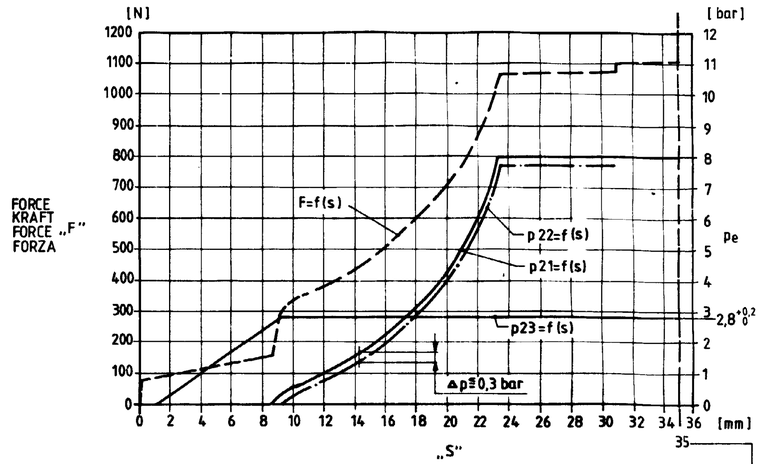








p11 = p12 = p13 = 8bar



11/12/13 FROM RESERVOIR
VORRATSLEITUNG
DU RESERVOIR
DEL SERBAOIO

21/22/23 TO THE CYLINDERS
ZYLINDERLEITUNG
AUX CYLINDRES
AI CYLINDRI

3 EXHAUST
ENTLUEFTUNG
ECHAPPEMENT
SCARICO

MAX. WORKING PRESSURE
MAX. BETRIEBSDRUCK
PRESSION D'UTILISATION MAXI
PRESSIONE DI ESERCIZIO MAX. p_e = 10 bar

THERMAL RANGE OF APPLICATION :
THERM. ANWENDUNGSBEREICH : - 40°C ... +80°C
GAMME D'APPLICATION THERMIQUE :
CAMPO DI APPLICAZIONE TERMICA :

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

NOMINAL DIAMETER
NENNWEITE
DIAMETRE NOMINAL 11/12 = } 78,5 mm² ≙ Φ10mm ; 13/23 = 19,6 mm² ≙ Φ5mm
DIAMETRO NOMINALE 21/22 = }

Ⓐ 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°)

GENERAL TOLERANCES

CLASS	RANGE OF NOMINAL DIMENSIONS (± mm) 3 ... ≤ 50	> 50 ... ≤ 180	> 180 ... ≤ 400	> 400	∠ ± °	FORCE, POWER, PRESSURE ETC. 3 ... ± %
I	0,5	1	1,5	2	3	5
II	1	2	3	4		10
III	2	3,5	5	6,5		20

TAPPED HOLES ACC. ISO 4039
1) TOLERANCE CLASS APPLIED CROSSMARKED

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DATE	SIGNATURE
DRAWN 81-01-12	Wambsganß
CHECKED 81-01-14	Haas Hebert
STANDARDIZATION 81-01-16	Gentz

WABCO

DUAL BRAKE VALVE
ROBINET DE FREINAGE DOUBLE
DISTRIBUTORE DI COMANDO DOPPIO
MOTWGNBREMSVENTIL

MATERIAL	SCALE	IDENTIFICATION	SHEET
	1:1	461 478 000 0	1/1

REPLACEMENT FOR	SIZE	TAB	CODE FOR FUNCTION	CODE FOR SHAPE	CODE FOR DOCUMENT
81 3479 4xx (A*) 86-01-09	A1	140	518		605

COMMENTS | ECN | DATE

100 mm

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