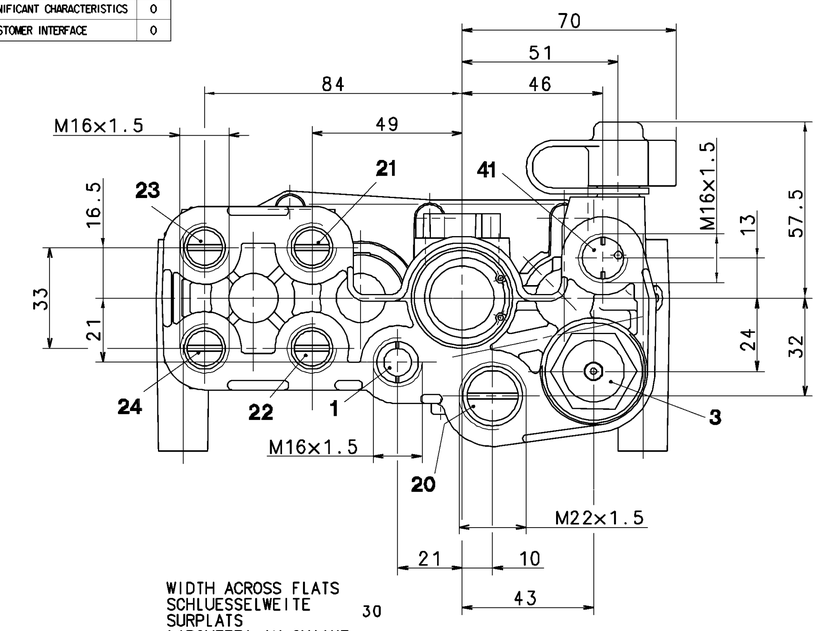
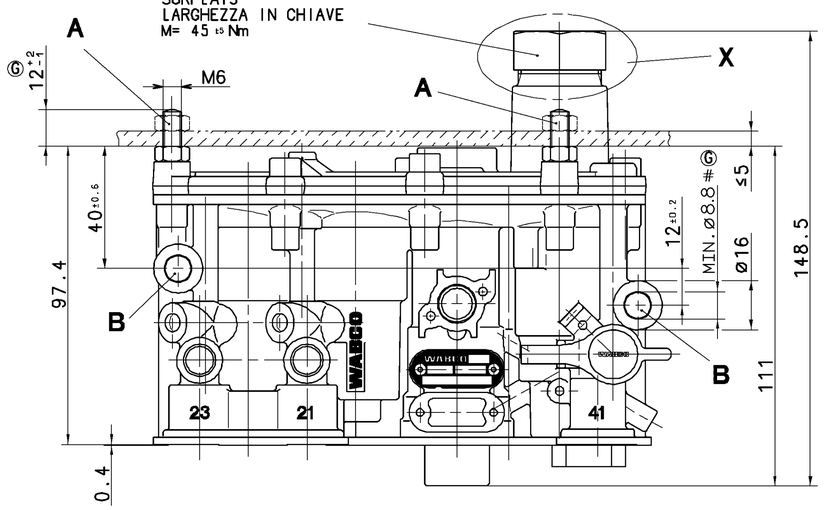
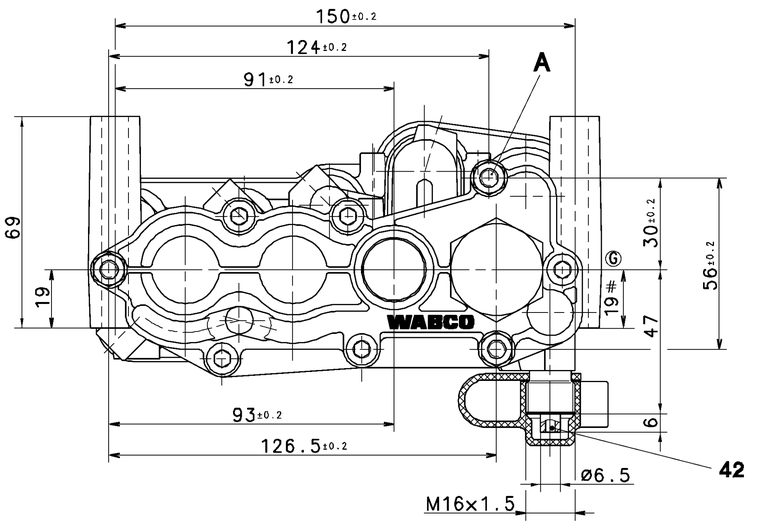
<1> SAFETY CHARACTERISTICS	0
<2> SIGNIFICANT CHARACTERISTICS	0
<CI> CUSTOMER INTERFACE	0







1 SUPPLY
ENERGIEZUFLUSS VOM VORRAT
ALIMENTATION
ALIMENTAZIONE

20 DELIVERY TO LIFT BELLOW
ARBEITSLEITUNG ZUM LIFTBALG
UTILISATION A COUSSIN DE LEVAGE
MANDATA PER SOFFIETTO SOLEVATORE

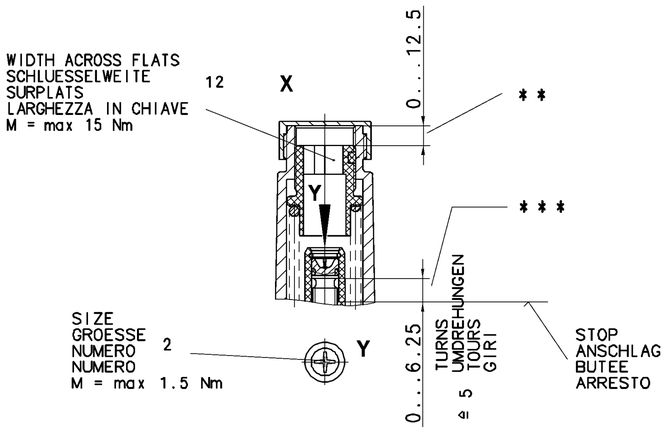
21, 23 DELIVERY FROM AIR SUSPENSION BELLOW
ARBEITSLEITUNG VOM LUFTFEDERBALG
UTILISATION DU COUSSIN DE SUSPENSION PNEUMATIQUE
MANDATA DA SOFFIETTO A SOSPENSIONE PNEUMATICA

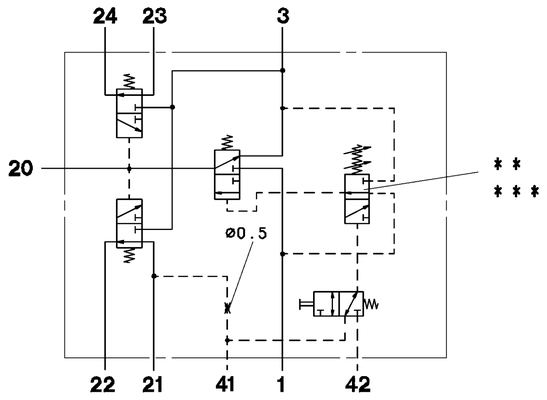
22, 24 DELIVERY TO AIR SUSPENSION BELLOW (LIFT AXLE)
ARBEITSLEITUNG ZUM LUFTFEDERBALG (LIFTACHSE)
UTILISATION A COUSSIN DE SUSPENSION PNEUMATIQUE (ESSIEU LEFABLE)
MANDATA PER SOFFIETTO A SOSPENSIONE PNEUMATICA (ASSE SOLEVATORE)

3 EXHAUST
ANSCHLUSS ATMOSPHAERE
ECHAPPEMENT
SCARICO

41 DAMPING VOLUME CONTROL PORT
STEUERANSCHLUSS ZUM DROSSEL-VOLUMEN
ORIFICE DE COMMANDE DU VOLUME D'ETRANGLEMENT
ORIFIZIO DI COMANDO DEL VOLUME DI STROZZAMENTO

42 TEST CONNECTION
PRUEFANSCHLUSS (ISO 3583)
RACCORD D'EPREUVE
RACCORDO DI PROVA





MEASURE AT DEPTH :
MESSEN SIE IN DER TIEFE : 19mm
MISURA ALLA PROFONDITA :
MESURE EN PROFONDEUR :

WORKING MEDIUM	:	AIR (CONTAINING WATER AND OIL)
ARBEITSMEDIUM	:	LUFT (WASSER- UND OELHALTIG)
FLUIDE D'UTILISATION	:	AIR (HUMIDE ET POUSSIEREUX)
FLUIDO DI ESERCIZIO	:	ARIA (ACQUA E OLIO INQUINATO)
WORKING MEDIUM	:	AIR (CONTAINING WATER, DUST AND OIL)
UMGEBUNGSMEDIUM	:	LUFT (WASSER, STAUB- UND OELHALTIG)
FLUIDE AMBIANTE	:	AIR (HUMIDE, HUILEUX, POUSSIEREUX)
FLUIDO AMBIENTE	:	ARIA (ACQUA, POLVERE E OLIO INQUINATO)

THERMAL RANGE OF APPLICATION
UNDER NORMAL AMBIANT CONDITIONS :
THERMISCHER ANWENDUNGSBEREICH
UNTER NORMALEN UMGEBUNGSBEDINGUNGEN : -40°...+80°C
PLAGE DE TEMPERATURE EN
UTILISATION CONTINUE DE :
CAMPO D'APPLICAZIONE TERMICA NELLE
NORMALI CONDIZIONI AMBIENTALI :

WORKING PRESSURE (SUPPLY) :
BETRIEBSDRUCK (VORRAT) : p_e = 5...13 bar
PRESSION D'UTILIZATION (ALIMENTATION) :
PRESSIONE DI ESERCIZIO (ALIMENTAZIONE) :

RANGE OF ADJUSTMENT OF THE SWITCHING PRESSURE
SCHALTDRUCK-EINSTELLBEREICH
GAMME DE REGLAGE DE LA PRESSION DE REGLAGE
CAMPO DI REGOLAZIONE ELLA PRESSIONE DI REGULAZIONE

** "LOWERING"	:	
"SENKEN"	:	2.5....7 bar
"DESCENTE"	:	
"ABBASSAMENTO"	:	
*** HYSTERESIS (SUPPLY =8 bar)	:	
HYSTERESE (VORRAT =8 bar)	:	1.5....4 bar
HYSTERESIS (ALIMENTATION =8 bar)	:	
ISTERESI (ALIMENTAZIONE =8 bar)	:	

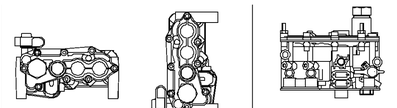
ADJUSTED SWITCH PRESSURE
EINGESTELLTER SCHALTDRUCK
PRESSION DE COUPURE REGLEE
PRESSIONE D' INTERRUZIONE REGOLATA

" LOWERING "	:	
" SENKEN "	:	4.5 ±0.2 bar
" DESCENTE "	:	
" ABASSAMENTO "	:	
" LIFTING "	:	
" HEBEN "	:	2.5 ±0.2 bar
" LEVAGE "	:	
" SOLLEVAMENTO "	:	

MIN. FLOW PASSAGE	/	NOMINAL DIAMETER
MIN. DURCHFLUSSOEFFNUNG	/	NENNWEITE
MIN. ORIFICE CALIBRE	/	DIAMETRE NOMINAL
MIN. PASSAGGIO LIBERO	/	DIAMETRO NOMINALE

PORT ANSCHLUSS ORIFICE ORIFIZIO **1, 20, 21, 22, 23, 24**	:	38 mm² (≙ø7mm)
PORT ANSCHLUSS ORIFICE ORIFIZIO **3**	:	78 mm² (≙ø10mm)

ADMISSIBLE INSTALLATION POSITION
ZULAESSIGE EINBAULAGE
POSITION D'INSTALLATION ADMISE
POSIZIONE DI MONTAGGIO AMMESSA



FASTENING
BEFESTIGUNG
FIXATION
FISSAGGIO

OPTIONAL
WAHLWEISE
FACULTATIF
FACOLTATIVA
A, B

ONLY
NUR
SEULEMENT **A**
SOLO

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General Specification: JED-334-1 , Size ISO 14405 LP							
Further Technical Data:							
Doc. Code:				Sheet:		To	
General Tolerances JED-261							
		Range of Nominal Dimensions (± mm)					
Class 1)		≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400		
Fine		0.5	1.0	1.5	2.0		
Medium	X	1.0	2.0	3.0	4.0	±3°	
Coorse		2.0	3.5	5.0	6.5		
Topped Holes acc. JED-152							
1) Tolerance Class Applied Crossmarked							

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2019-06-24	Bologo
Checked	
2019-06-24	Piskadlo
Expert	
Piskadlo	

WABCO

LIFT AXLE CONTROL VALVE
LIFTACHSSTEUERVENTIL
VALVE ESSIEU LEVABLE
VALVOLA ASSE SOLLEVATORE

Mass	Scale	Material No.	Date of first issue: 1994-04-26		
			Doc.Code	Language	Sheet
2.2 KG	1:1	463 084 020 0	005	ML	1/1
Size	CAD System				
A 1	CADAM				

ECN-No.	Revision	Techn. Resp.	Replacement for
500488	6 x G	5812	

100mm