

SCALE 1:2

1	SUPPLY MOTOR	VERSORGUNG EV	ALIMENTATION EV	ALIMENTAZIONE EV
2	CONTROL RIGHT VALVE	STELLERUNG EV RECHT	CONTROLLO EV DIRITTA	CONTROLLO EV DIRITTA
3	CONTROL LEFT VALVE	STELLERUNG EV LINKE	CONTROLLO EV GAUCHE	CONTROLLO EV SINISTRA
4	FREE	FREI	LIBRE	LIBERO
5	CONTROL EXHAUST VALVE	STELLERUNG ABLASS EV	CONTROLLO EV ECHAP.	LIBERO
6	FREE	FREI	LIBRE	LIBERO
7	FREE	FREI	LIBRE	LIBERO
8	FREE	FREI	LIBRE	LIBERO
9	SIGNAL T° SENSOR	T°-SENSOR SIGNAL	SIGNAL CAPTEUR T°	SEGNALE CAPTORE T°
10	GROUND T° SENSOR	T°-SENSOR MASSE	MASSE CAPTEUR T°	MASSA CAPTORE T°

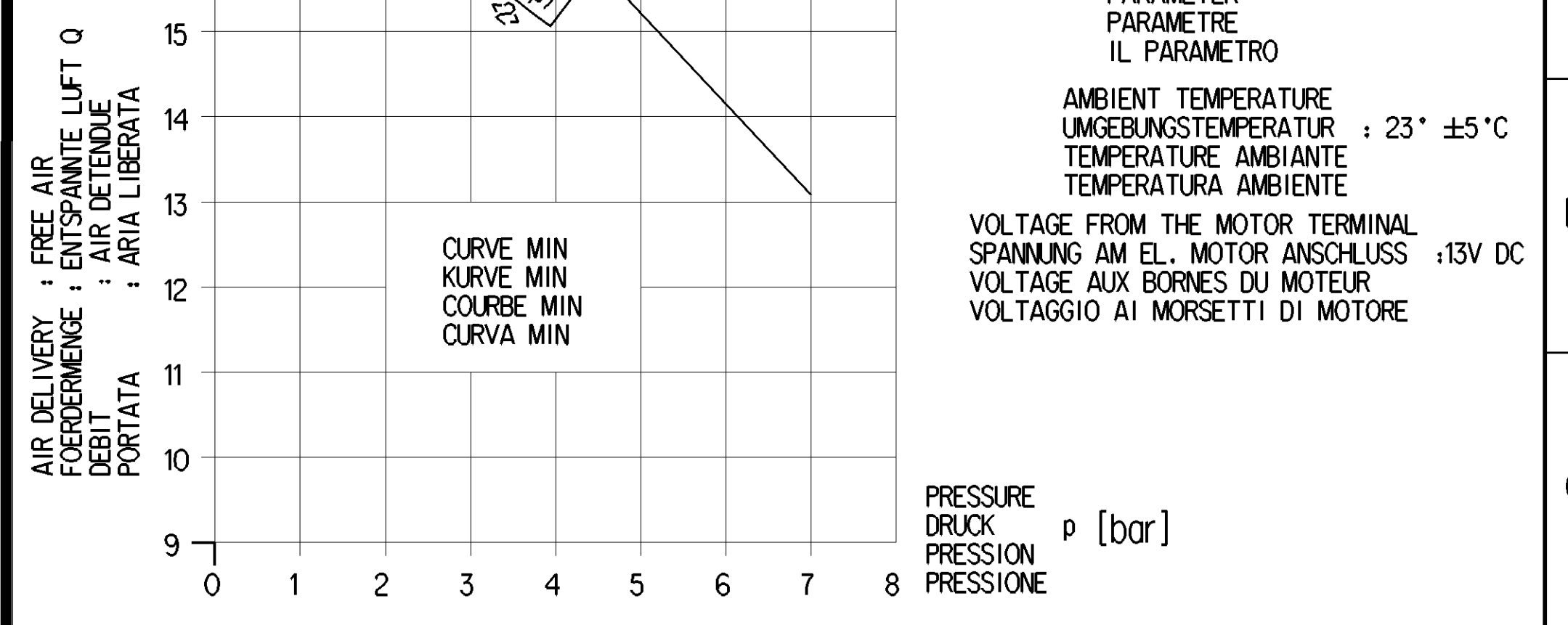
TYOO NG1	MOTOR MASSE	MASSE MOTEUR	MASSA MOTORE
C-1718823	SUPPLY MOTOR	MOTOR VERSORGUNG	ALIMENTATION MOTEUR

ASSEMBLY / DISASSEMBLY OF THE TUBE :  $\varnothing 4 (*) \Rightarrow 4 \pm 2$  N  
 KRAFT DER MONTAGE / DEMONTAGE DER ROHRE :  
 EFFORT DE MONTAGE / DEMONTAGE DU TUBE :  
 FORZA DEL MONTAGGIO / SMONTAGGIO DEL TUBO :  $\varnothing 4 (**)$   $\Rightarrow 2 \pm 1,5$  N

RIGHT AIR SPRING  
 LUFTFEDER RECHT  
 COUSSIN DROIT  
 MOLLA AD ARIA DIRITTO

LEFT AIR SPRING  
 LUFTFEDER LINKE  
 COUSSIN GAUCHE  
 MOLLA AD ARIA SINISTRA

INLET & EXHAUST  
 ANSAUGEN & AUSPUFF  
 ASPIRAZIONE & ECHAPPAMENTO



WORKING MEDIUM : AIR	DEGREE OF PROTECTION ACCORDING TO IEC 529	IP68
MAXIMAL CURRENT INTENSITY : 25A	EXCEPT STARTING PHASES	
OPERATING VOLTAGE : 9V... 16V	AT THE START CLOSING	1.1±0.7 BAR
AMBIENT TEMPERATURE : -30°C...+95°C	ALL THE START OPENING	9.5 ±0.8 BAR

IND. QTY. DESIGNATION	MATERIAL	PROTECTION
1 BODY-GEHAUSE-CORPS-CORPO	JED-029M3 ASSUG	JED-007-4 OAS
2 SUPPORT-HALTEPLATTE-BRIDE-ARRIERE-SUPPORTO	JED-029M1 A-S2U	
3 PLATE-PLATTE-PLAQUE-BASETTA	JED-021-M1	JED-256-4 CLEAR PROTECT
4 LABEL-KLEBESCHILD-ETIQUETTE-ETTICHIA	POLYESTHER	
5 PIN-KONTAKTSTIFT-BROCHE-SPINA	JED-687	JED-594 Sn
6 AIR DRYER-LUFTTROCKNER-DESSICATEUR-ESSICCATORE	JED-359-1 PA 6.6 GF 35	
7 COVER-DECKEL-COUVRECLE-COPERCHIO	JED-359-5 PA 6.6 GF35 VO	
8 MOTOR-ENGINE-MOTEUR-MOTORE	STEEL-ACIER + PA6.6GF30	PAINT BLACK
9 SCREW-SHRAUBE-VIS-VITE-M6x109	JED-051M4	JED-739-3 Zn-NI CHROMATING
10 SCREW-SHRAUBE-VIS-VITE-M6x85	JED-051M4	JED-739-3 Zn-NI CHROMATING
11 SCREW-SHRAUBE-VIS-VITE-M5x18	JED-051M5	JED-739-3 Zn-NI CHROMATING
12 CARTRIDGE-KARTUSCHE-CARTOUCHE-CARTUCCIA-Ø10	PA6.6 + BRASS	
13 CONNECTOR-STECKVERBINDER-CONNECTEUR-CONNETTORE	THERMELT+PBT GF10 8GF15	
14 SCREW-SHRAUBE-VIS-VITE-K40x14	JED-051M5	JED-739-3 Zn-NI CHROMATING
15 PIN-KONTAKTSTIFT-BROCHE-SPINA	0.6n 0.15/0.2	
16 PLUG-STOPFEN-OBTURATEUR-TAPPO	PS	
17 SCREW-SHRAUBE-VIS-VITE-M5x35	JED-051M4	JED-739-3 Zn-NI CHROMATING
18 WASHER-SCHEIBE-RONDELLE-RODELLE-M5 DIN433	STEEL-ACIER	JED-256 CLEAR PROTECT

DATE OF MANUFACTURE WEEK/YEAR  
 HERSTELLDATUM WOCHE/JAHR  
 DATE DE FABRICATION SEM./ANNEE  
 DATA DI FABBRICAZIONE SET./ANNO

SCALE 2:1

COUNTRY CODE  
 LAND CODE  
 CODE PAYS  
 CODICE PAESE

PORT IDENTIFICATION  
 ANSCHLUSSEBEZEICHNUNG  
 IDENTIFICATION ORIFICE  
 DESIGNAZIONE DELL'ORIFIZIO

WABCO IDENTIFICATION NUMBER  
 WABCO IDENTIFIKATIONS-NUMMER  
 WABCO NUMERO D'IDENTIFICATION  
 WABCO NUMERO D'IDENTIFICAZIONE

COMPRESSOR ASSEMBLY ON THE BRACKET BY 3 SCREWS  
 BEFESTIGUNG DES KOMPRESSORS AUF DEM HALTER DURCH 3 SCHRAUBEN  
 ASSEMBLAGE COMPRESSOR SUR LE SUPPORT PAR 3 VIS  
 FISSAZIONE DEL COMPRESSORE SULLE SUPPORTO CON 3 VITTI

TORQUE  
 AZIUNGMENTO  
 COUPLE DE SERRAGE  
 COPPIA DI SERRAGGIO

3±0.5 Nm

General Specifications: JED-554-01, Ser. 150 14405-1 E	Copyright WABCO	<b>WABCO</b>
Further Technical Data:	Doc. Code: 2019-08-29	COMPRESSOR
General Tolerances: JED-201	Sheet: 1	KOMPRESSOR
Range of Nominal Dimensions (± mm)	2019-08-29	COMPRESSEUR
Class 0: ±0.10	1:1	COMPRESSOR
Class 1: ±0.15	1:1	
Class 2: ±0.20	1:1	
Class 3: ±0.30	1:1	
Class 4: ±0.40	1:1	
Class 5: ±0.50	1:1	
Class 6: ±0.60	1:1	
Class 7: ±0.70	1:1	
Class 8: ±0.80	1:1	
Class 9: ±0.90	1:1	
Class 10: ±1.00	1:1	
Class 11: ±1.20	1:1	
Class 12: ±1.50	1:1	
Class 13: ±2.00	1:1	
Class 14: ±2.50	1:1	
Class 15: ±3.00	1:1	
Class 16: ±3.50	1:1	
Class 17: ±4.00	1:1	
Class 18: ±5.00	1:1	
Class 19: ±6.00	1:1	
Class 20: ±7.00	1:1	
Class 21: ±8.00	1:1	
Class 22: ±10.00	1:1	
Class 23: ±12.00	1:1	
Class 24: ±15.00	1:1	
Class 25: ±20.00	1:1	
Class 26: ±25.00	1:1	
Class 27: ±30.00	1:1	
Class 28: ±40.00	1:1	
Class 29: ±50.00	1:1	
Class 30: ±60.00	1:1	
Class 31: ±70.00	1:1	
Class 32: ±80.00	1:1	
Class 33: ±100.00	1:1	
Class 34: ±120.00	1:1	
Class 35: ±150.00	1:1	
Class 36: ±200.00	1:1	
Class 37: ±250.00	1:1	
Class 38: ±300.00	1:1	
Class 39: ±400.00	1:1	
Class 40: ±500.00	1:1	
Class 41: ±600.00	1:1	
Class 42: ±800.00	1:1	
Class 43: ±1000.00	1:1	
Class 44: ±1200.00	1:1	
Class 45: ±1500.00	1:1	
Class 46: ±2000.00	1:1	
Class 47: ±2500.00	1:1	
Class 48: ±3000.00	1:1	
Class 49: ±4000.00	1:1	
Class 50: ±5000.00	1:1	
Class 51: ±6000.00	1:1	
Class 52: ±8000.00	1:1	
Class 53: ±10000.00	1:1	
Class 54: ±12000.00	1:1	
Class 55: ±15000.00	1:1	
Class 56: ±20000.00	1:1	
Class 57: ±25000.00	1:1	
Class 58: ±30000.00	1:1	
Class 59: ±40000.00	1:1	
Class 60: ±50000.00	1:1	
Class 61: ±60000.00	1:1	
Class 62: ±80000.00	1:1	
Class 63: ±100000.00	1:1	
Class 64: ±120000.00	1:1	
Class 65: ±150000.00	1:1	
Class 66: ±200000.00	1:1	
Class 67: ±250000.00	1:1	
Class 68: ±300000.00	1:1	
Class 69: ±400000.00	1:1	
Class 70: ±500000.00	1:1	
Class 71: ±600000.00	1:1	
Class 72: ±800000.00	1:1	
Class 73: ±1000000.00	1:1	
Class 74: ±1200000.00	1:1	
Class 75: ±1500000.00	1:1	
Class 76: ±2000000.00	1:1	
Class 77: ±2500000.00	1:1	
Class 78: ±3000000.00	1:1	
Class 79: ±4000000.00	1:1	
Class 80: ±5000000.00	1:1	
Class 81: ±6000000.00	1:1	
Class 82: ±8000000.00	1:1	
Class 83: ±10000000.00	1:1	
Class 84: ±12000000.00	1:1	
Class 85: ±15000000.00	1:1	
Class 86: ±20000000.00	1:1	
Class 87: ±25000000.00	1:1	
Class 88: ±30000000.00	1:1	
Class 89: ±40000000.00	1:1	
Class 90: ±50000000.00	1:1	
Class 91: ±60000000.00	1:1	
Class 92: ±80000000.00	1:1	
Class 93: ±100000000.00	1:1	
Class 94: ±120000000.00	1:1	
Class 95: ±150000000.00	1:1	
Class 96: ±200000000.00	1:1	
Class 97: ±250000000.00	1:1	
Class 98: ±300000000.00	1:1	
Class 99: ±400000000.00	1:1	
Class 100: ±500000000.00	1:1	