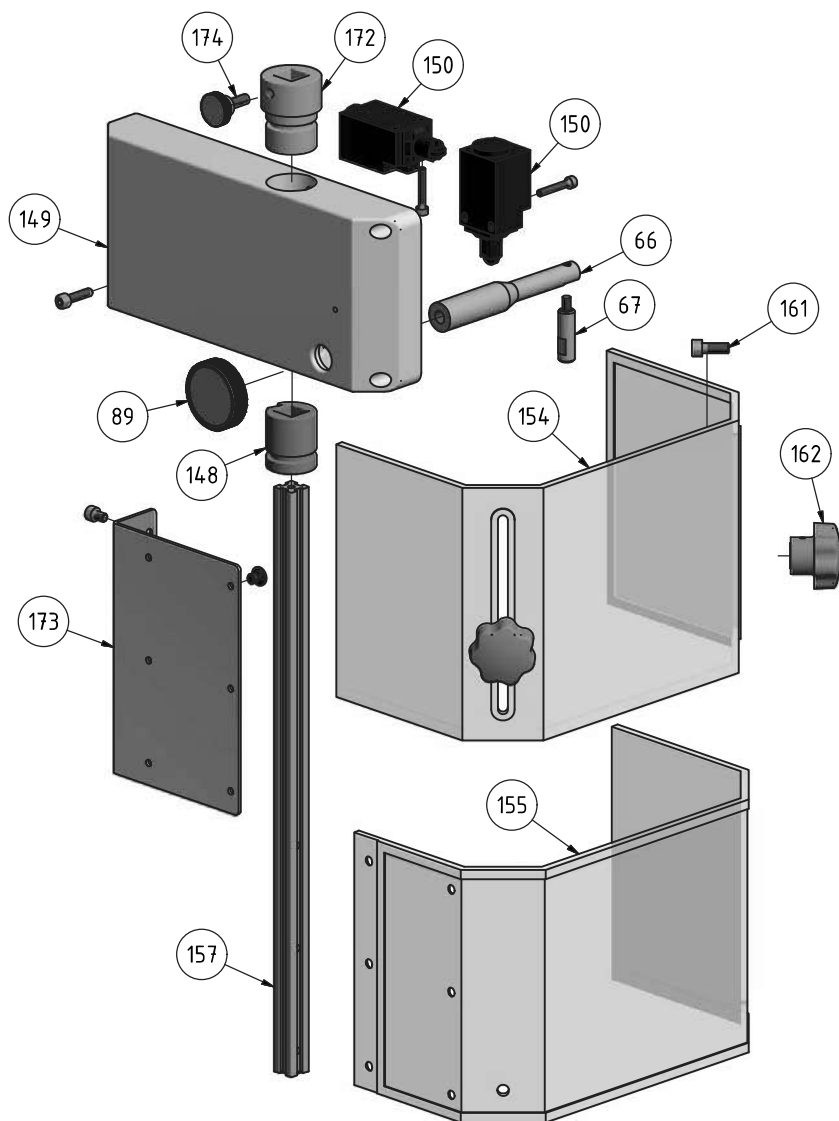


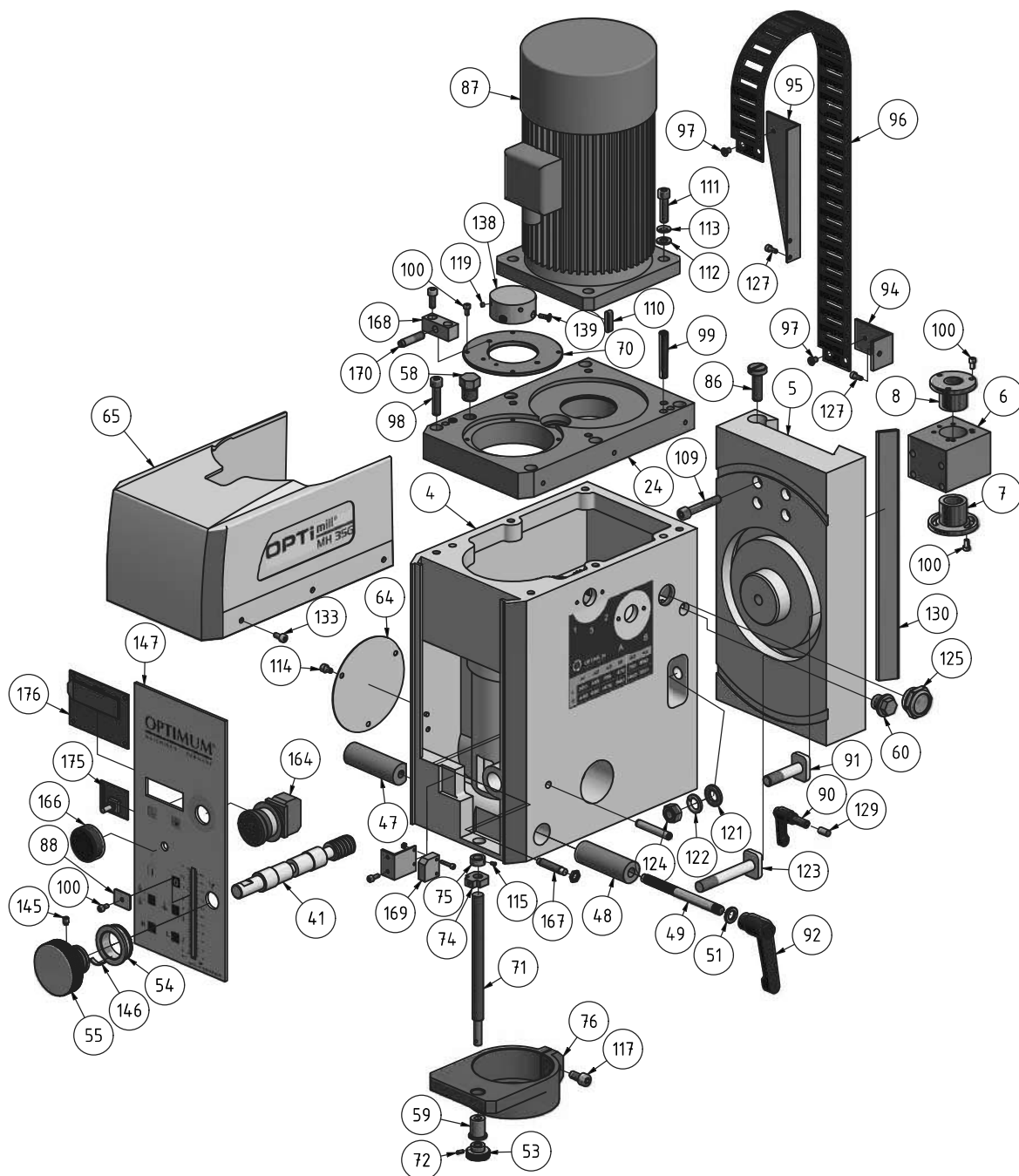
1.4 Ersatzteilzeichnungen - Spare part drawings

A Fräsfutterschutz - Mill chuck safety



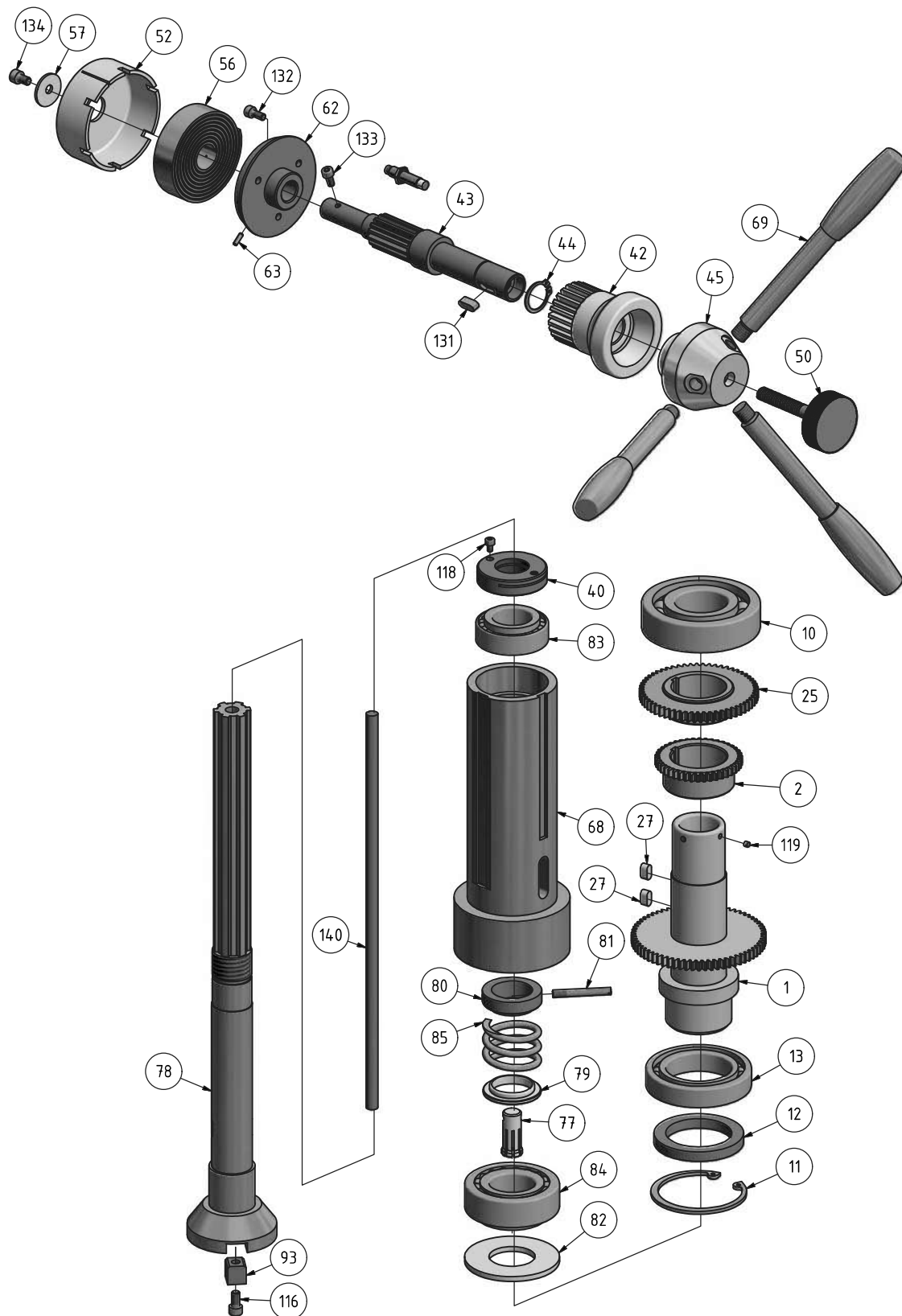
Img.1-1: Fräsfutterschutz - Mill chuck safety

B Fräskopf - Milling head



Img.1-2: Fräskopf - Milling head

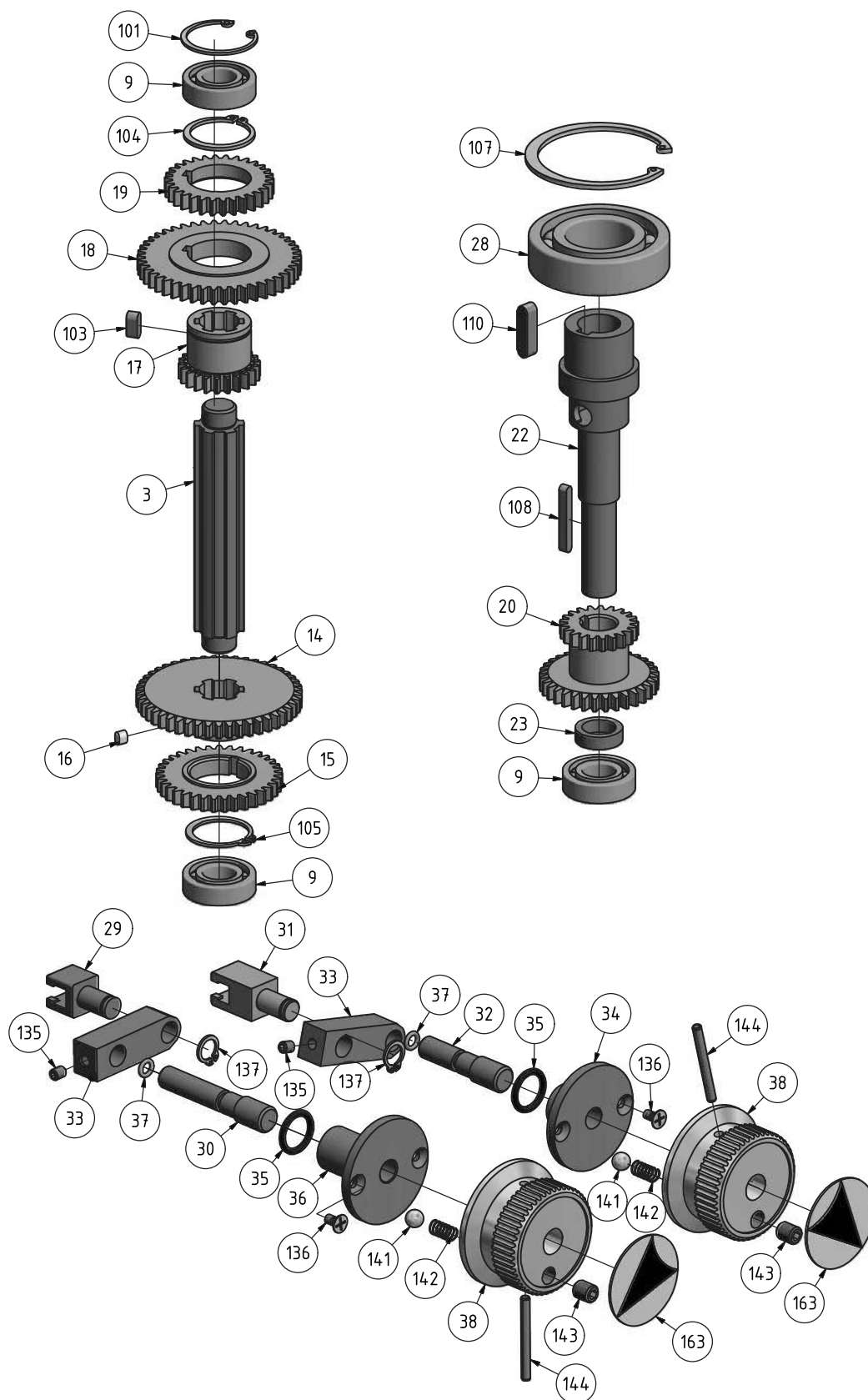
C Fräskopf - Milling head



Img.1-3: Fräskopf - Milling head

MH35G_MH35V_parts.fm

D Fräskopf - Milling head



Img.1-4: Fräskopf - Milling head

MH35G_MH35V_parts.fm

MH35G - MH35V - Ersatzteilliste Fräskopf - Spare parts list mill head

Pos.	Bezeichnung	Description	Menge Qty.	Grösse Size	Artikelnummer Item no.
1	Zahnrad	Gear	1		03338165101
2	Zahnrad	Gear	1		03338165102
3	Welle	Shaft	1		03338165103
4	Gehäuse	Housing	1		03338165104
5	Führung	Guide	1		03338165105
6	Gehäuse	Housing	1		03338165106
7	Spindelmutter	Spindle nut	1		03338165107
8	Spindelmutter	Spindle nut	1		03338165108
9	Kugellager	Ball bearing	3	6002	0406002R
10	Kugellager	Ball bearing	1	6308	0406308R
11	Sicherungsring	Retaining ring	1	68	042SR68I
12	Ring	Ring	1		
13	Kugellager	Ball bearing	1	6010	0406010R
14	Zahnrad	Gear	1		03338165114
15	Zahnrad	Gear	1		03338165115
16	Passfeder	Fitting key	1	4x6	042P4410
17	Zahnrad	Gear	1		03338165117
18	Zahnrad	Gear	1		03338165118
19	Zahnrad	Gear	1		03338165119
20	Zahnrad	Gear	1		03338165120
21	Zahnrad	Gear	1		03338165121
22	Welle	Shaft	1		03338165122
23	Ring	Ring	1		03338165123
24	Platte	Plate	1		03338165124
25	Zahnrad	Gear	1		03338165125
27	Passfeder	Fitting key	1	6x12	042P6612
28	Kugellager	Ball bearing	1	6206	0406206R
29	Schaltgabel	Switch fork	1		03338165129
30	Welle	Shaft	1		03338165130
31	Schaltgabel	Switch fork	1		03338165131
32	Welle	Shaft	1		03338165132
33	Platte	Plate	2		03338165133
34	Flansch	Flange	1		03338165134
35	O-Ring	O-Ring	2	15x2.65	
36	Flansch	Flange	1		03338165136
37	O-Ring	O-Ring	2	15x1.8	
38	Wahlschalter	Mode switch	2		03338165138
39	Schraube	Screw	1	M8x35	
40	Klemmmutter	Clamping nut	1		03338165140
41	Welle	Shaft	1		03338165141
42	Hülse	Sleeve	1		03338165142
43	Welle	Shaft	1		03338165143
44	Sicherungsring	Retaining ring	1	22	042SR22I
45	Nabe	Collet	1		03338165145
46	Feder	Spring	1	2x14x40	
47	Klemmbuchse	Clamping bushing	1		03338165147
48	Klemmbuchse	Clamping bushing	1		03338165148
49	Bolzen	Bolt	1		03338165149
50	Rändelschraube	Knurled screw	1		03338165150
51	Ring	Ring	1		
52	Abdeckung	Cover	1		03338165152
53	Rändelmutter	Knurled nut	1		03338165153
54	Skalenring	Scale ring	1		03338165154
55	Rändelschraube	Knurled screw	1		03338165155
56	Rückholfeder	Retaining spring	1		03338165156
57	Scheibe	Washer	1		
58	Entlüftungsschraube	Bleeder screw	1		
59	Buchse	Bushing	1		03338165159
60	Verschlusschraube	Plug screw	1		
61	Bolzen	Bolt	1		
62	Flansch	Flange	1		03338165162
63	Zylinderstift	Cylindrical pin	2		
64	Abdeckung	Cover	1		
65	Abdeckung	Cover	1		03338165165
66	Hülse	Sleeve	1		
67	Hülse	Sleeve	1		
68	Pinole	Quill	1		03338165168CPL
69	Handhebel	Handle lever	3		03338165169
70	Ring	Ring	1		03338165170
71	Spindel	Spindle	1		03338165171
72	Zylinderstift	Cylindrical pin	1	3x8	
73	Zylinderstift	Cylindrical pin	1	8x50	

MH35G_MH35V_parts.fm

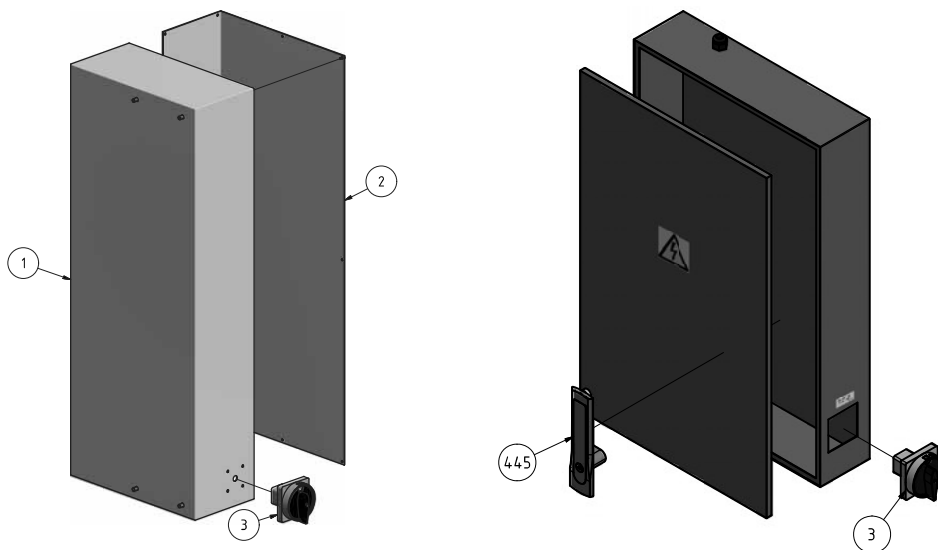
MH35G - MH35V - Ersatzteilliste Fräskopf - Spare parts list mill head

Pos.	Bezeichnung	Description	Menge Qty.	Grösse Size	Artikelnummer Item no.
74	Platte	Plate	1		03338165174
75	Buchse	Bushing	1		03338165175
76	Aufnahme	Collet	1		03338165176
77	Schnapper	Catcher	1		03338165177
78	Frässpindel	Mill spindle	1		03338165178
79	Ring	Ring	1		03338165179
80	Buchse	Bushing	1		03338165180
81	Bolzen	Bolt	1		
82	Scheibe	Washer	1		
83	Kegelrollenlager	Taper roll bearing	1	33006	04033006
84	Kegelrollenlager	Taper roll bearing	1	33207	04033207
85	Feder	Spring	1		03338165185
86	Klemmschraube	Clamping screw	2		03338165186
87	Spindelmotor	Spindle motor	1	MH 35 G	03338165187
87	Spindelmotor	Spindle motor	1	MH 35 V	03338170187
88	Anzeige	Indicator	1		03338165188
89	Rändelschraube	Knurled screw	1		
90	Klemmhebel	Clamping lever	2		
91	T-Schraube	T-Screw	2		03338165191
92	Klemmhebel	Clamping lever	1		03338165192
93	Nutenstein	Slot nut	2		03338165193
94	Winkel	Angle	1		03338165194
95	Halterung	Holder	1		03338165195
96	Energiekette	Energie chain	1		03338165196
97	Schraube	Screw	4	M8x5	
98	Innensechskantschraube	Socket head screw	5	ISO 4762 - M8 x 35	
99	Kegelstift	Taper pin	2	ISO 8736 - 8x55-St	
100	Innensechskantschraube	Socket head screw	10	ISO 4762 - M4 x 8	
101	Sicherungsring	Retaining ring	1	DIN 472 - 32x1,2	042SR32I
103	Paßfeder	Fitting key	1	A 5 x 5 x 12	042P5512
104	Sicherungsring	Retaining ring	1	DIN 471 - 28x1,5	042SR28I
105	Sicherungsring	Retaining ring	1	DIN 471 - 26x1,2	042SR26I
107	Sicherungsring	Retaining ring	1	DIN 472 - 62 x 2	042SR62I
108	Paßfeder	Fitting key	1	A 4 x 4 x 32	
109	Innensechskantschraube	Socket head screw	4	ISO 4762 - M8 x 50	
110	Paßfeder	Fitting key	1	A 6 x 6 x 25	042P6628
111	Innensechskantschraube	Socket head screw	4	ISO 4762 - M8 x 30	
112	Scheibe	Washer	4	DIN 125 - A 8,4	
113	Federring	Spring ring	4	DIN 128 - A8	
114	Innensechskantschraube	Socket head screw	3	ISO 4762 - M5 x 8	
115	Gewindestift	Grub screw	1	DIN 916 - M3 x 6	
116	Innensechskantschraube	Socket head screw	2	ISO 4762 - M6 x 12	
117	Innensechskantschraube	Socket head screw	1	ISO 4762 - M8 x 16	
118	Innensechskantschraube	Socket head screw	2	ISO 4762 - M4 x 6	
119	Magnet	Magnet	4		
120	Sechskantschraube	Hexagon screw	1	ISO 4017 - M12 x 60	
121	Scheibe	Washer	4	DIN 125 - A 13	
122	Federring	Spring ring	4	DIN 128 - A12	
123	Schraube	Screw	1	M12x50	
124	Sechskantmutter	Hexagon nut	3	ISO 4032 - M12	
125	Ölschauglas	Oil sight glass	1		
127	Innensechskantschraube	Socket head screw	3	ISO 4762 - M4 x 10	
128	Schmiernippel	Lubrication cup	1	8mm	0340114
129	Messingstift	Brass pin	2		
130	Keilleiste	Gib	1		033381651130
131	Paßfeder	Fitting key	1	6 x 6 x 16	042P6616
132	Innensechskantschraube	Socket head screw	3	ISO 4762 - M5 x 12	
133	Innensechskantschraube	Socket head screw	7	ISO 4762 - M5 x 10	
134	Innensechskantschraube	Socket head screw	1	ISO 4762 - M6 x 10	
135	Gewindestift	Grub screw	2	DIN 914 - M5 x 8	
136	Schraube	Screw	4	M4x8	
137	Sicherungsring	Retaining ring	2	DIN 471 - 10x1	042SR10W
138	Sensorring	Sensor ring	1		033381651138
139	Innensechskantschraube	Socket head screw	4	M4x12	
140	Stange	Rod	1		033381651140
141	Stahlkugel	Steel ball	2	8mm	042KU08
142	Feder	Spring	2		
143	Gewindestift	Grub screw	2	DIN 916 - M8 x 10	
144	Spannstift	Spring pin	2	ISO 13337 - 4 x 40	
145	Gewindestift	Grub screw	1		
146	Federblech	Spring plate	1		
147	Frontplatte	Front plate	1	MH35G	03338165L01

MH35G_MH35V_parts.fm

MH35G - MH35V - Ersatzteilliste Fräskopf - Spare parts list mill head					
Pos.	Bezeichnung	Description	Menge Qty.	Grösse Size	Artikelnummer Item no.
147	Drucktasten Bedienfeld für integrierte Maschinensteuerung	Push button panel for integrated machine control	1	MH35G	03338165L01MC
147	Frontabdeckung	Front cover	1	MH35V	03338170147
148	Welle	Shaft	1		
149	Abdeckung	Cover	1		033381651149
150	Sicherheitsschalter	Safety switch	2	QKS7	
152	Innensechskantschraube	Socket head screw	1	M5x10	
153	Innensechskantschraube	Socket head screw	3	M4x8	
154	Fräsfutterschutz	Mill chuch safety	1		
155	Fräsfutterschutz	Mill chuch safety	1		
156	Winkel	Angle	1		
157	Aluprofil	Aluminium profiles	1		
158	Scheibe	Washer	1	5	
159	Gewindestift	Grub screw	1	DIN 916 - M4 x 10	
160	Innensechskantschraube	Socket head screw	4	ISO 4762 - M5 x 16	
161	Schraube	Screw	2		
162	Klemmschraube	Clamping screw	2		
163	Anzeige	Indicator	2		
164	Not-Halt Schalter	Emergency stop button	1		033381651164
165	Drehzahlanzeige	Rotation speed indicator	1		033381651165
166	Einstellknopf	Ajust knob	1		033381651166
167	Näherungssensor	Proximity sensor	1		
168	Halter	Holder	1		
169	Verfahrsensor	Traversing sensor	1		033381651169
170	Drehzahlsensor	Rottation speed sensor holder	1		033381651170
171	Sicherungsring	Retaining ring	2	24	
172	Platte	Plate	1		
173	Platte	Plate	1		033381651173
174	Klemmschraube	Clamping screw	1		
175	Potentiometer	Potentiometer	1		033381651175
176	Digitalanzeige	Digital display	1		0333818080
CPL	Bohrfutterschutz komplett	Drill Chuck Guard complete	1		033381651149CPL

E Schaltschrank - Switch cabinet

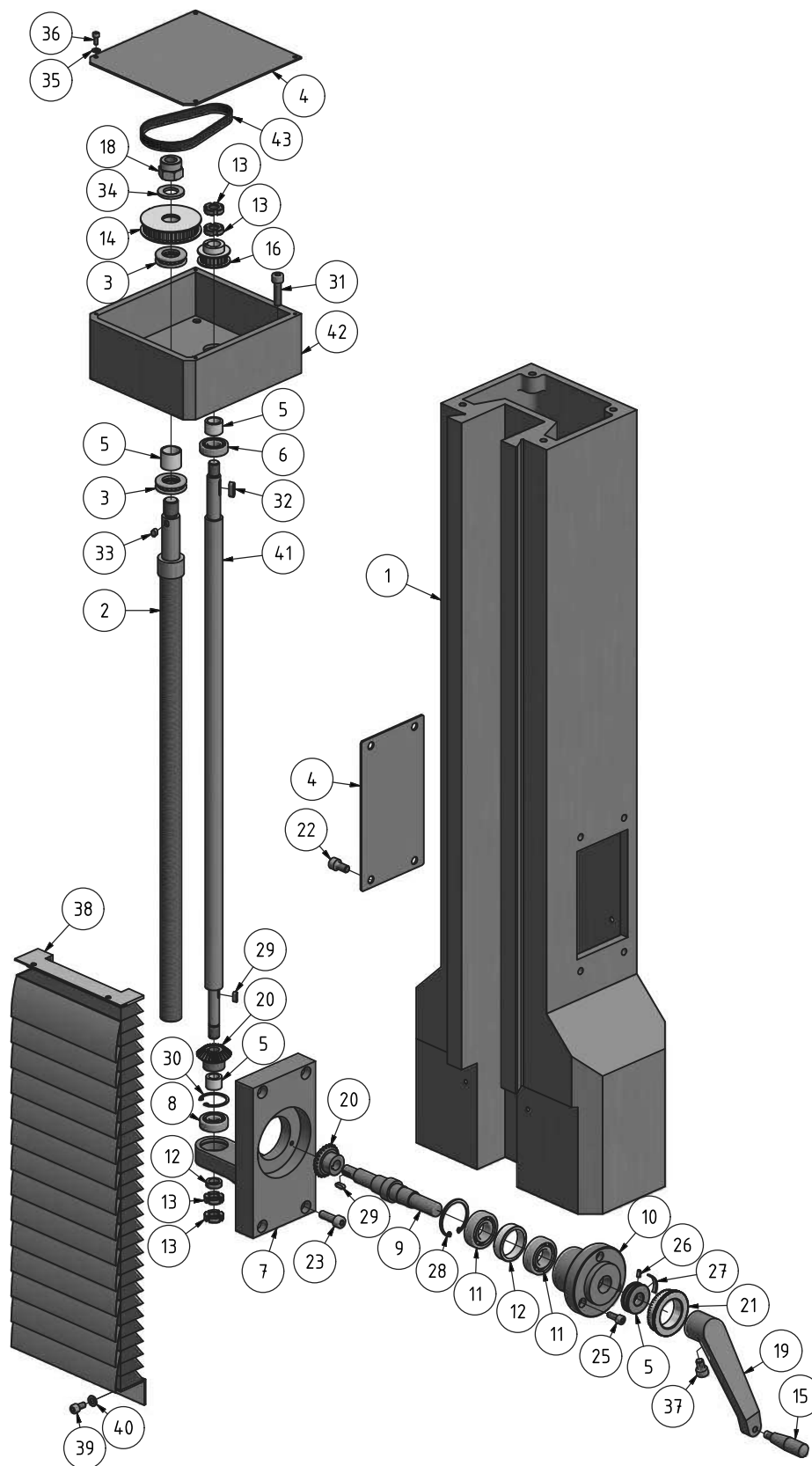


Img.1-5: Schaltschrank - Switch cabinet

Ersatzteilliste Schaltschrank - Spare parts list switch cabinet					
Pos.	Bezeichnung	Description	Menge Qty.	Grösse Size	Artikelnummer Item no.
1	Schaltschrank	Switch cabinet	1		03338165401
2	Abdeckung	Cover	1		03338165402
3	Hauptschalter	Main switch	1		
445	Schaltschrank Schloss komplett mit Schlüssel	Control cabinet lock complete with key	1		03338185445

MH35G_MH35V_parts.fm

F Säule - Column

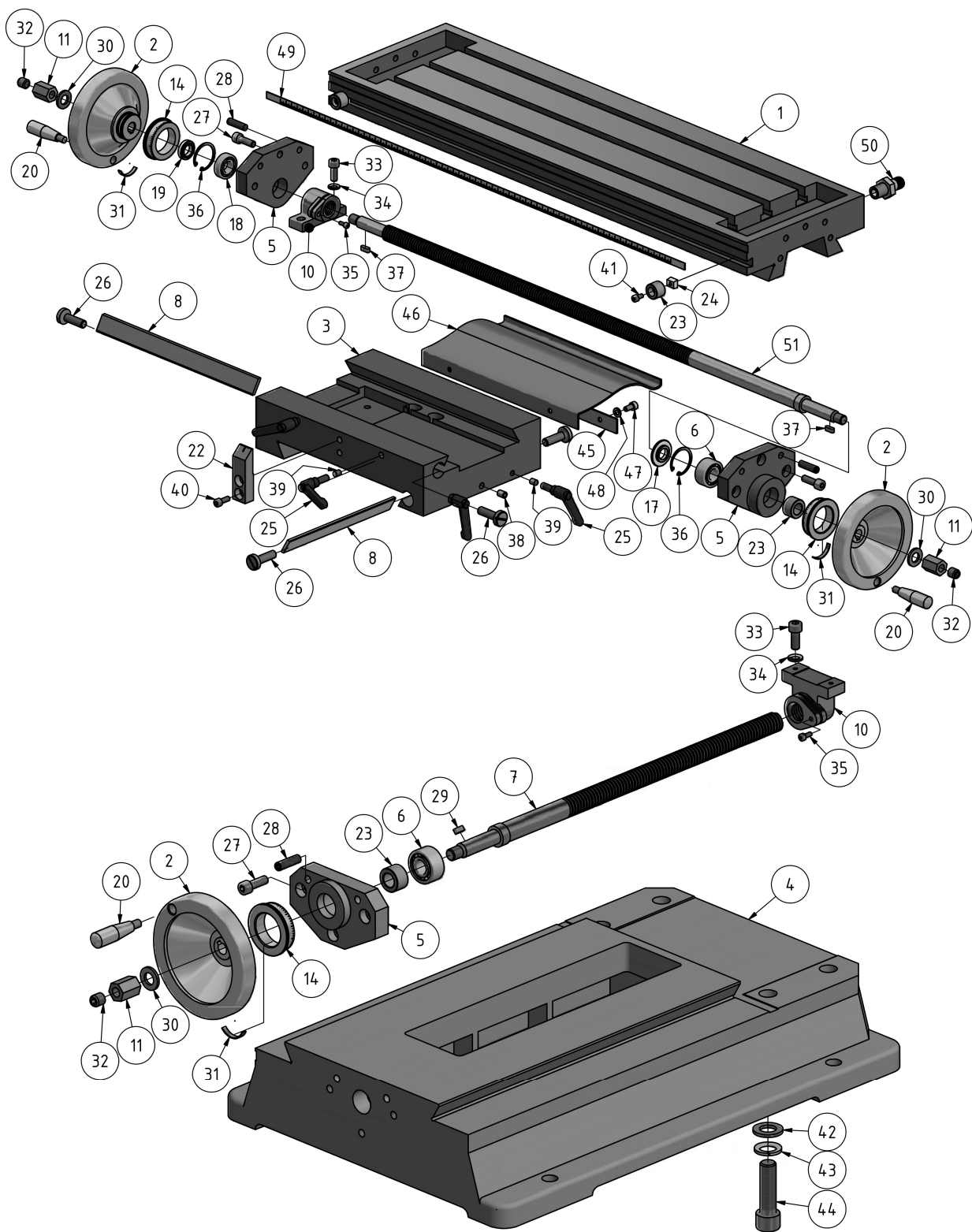


Img.1-6: Säule - Column

MH35G_MH35V_parts.fm

Ersatzteilleiste Säule - Spare parts list column					
Pos.	Bezeichnung	Description	Menge Qty.	Grösse Size	Artikelnummer Item no.
1	Säule	Column	1	with short base only	03338165201
	Verstärkte Säule	Reinforced column	1	with long base only	03338165R201
2	Spindel	Spindle	1		03338165202
3	Axiallager	Thrust bearing	2	51104	04051104
4	Abdeckung	Cover	3		03338165204
5	Buchse	Bushing	4		03338165205
6	Kugellager	Ball bearing	1	6002	0406002R
7	Lagerbock	Bearing block	1		03338165207
8	Kugellager	Ball bearing	1	6201	0406201R
9	Welle	Shaft	1		03338165209
10	Flansch	Flange	1		03338165210
11	Kugellager	Ball bearing	2	6004	0406004R
12	Ring	Ring	2		
13	Nutmutter	Groove nut	4	M12X1.25-N	
14	Zahnscheibe	Gear washer	2		03338165214
15	Handhebel	Handle lever	1		03338165215
16	Zahnscheibe	Gear washer	2		03338165216
17	Gehäuse	Housing	1		
18	Sechskantmutter	Hexagon nut	1	M16	
19	Kurbel	Crank	1		03338165219
20	Kegelrad	Bevel gear	2		03338165220
21	Skalenring	Scale ring	1		03338165221
22	Innensechskantschraube	Socket head screw	4	ISO 4762 - M8 x 16	
23	Innensechskantschraube	Socket head screw	4	ISO 4762 - M8 x 25	
24	Federring	Spring washer	4	DIN 128 - A8	
25	Innensechskantschraube	Socket head screw	3	ISO 4762 - M6 x 16	
26	Gewindestift	Grub screw	1	DIN 916 - M4 x 8	
27	Federblech	Spring plate	1		
28	Sicherungsringe	Retaining ring	1	DIN 472 - 42x1,75	042SR42W
29	Paßfeder	Fitting key	2	A 4 x 4 x 12	042P4412
30	Sicherungsringe	Retaining ring	1	DIN 472 - 32x1,2	042SR32W
31	Innensechskantschraube	Socket head screw	4	ISO 4762 - M8 x 30	
32	Paßfeder	Fitting key	1	A 5 x 5 x 18	042P5518
33	Paßfeder	Fitting key	1	A 5 x 5 x 10	042P5510
34	Scheibe	Washer	1	DIN 125 - A 17	
35	Scheibe	Washer	4	DIN 125 - A 4,3	
36	Innensechskantschraube	Socket head screw	4	ISO 4762 - M4 x 10	
37	Innensechskantschraube	Socket head screw	1	ISO 4762 - M8 x 12	
38	Faltenbalg	Rubber gaiter	1		0333843037
39	Innensechskantschraube	Socket head screw	4	ISO 4762 - M6 x 12	
40	Scheibe	Washer	4	DIN 125 - A 6,4	
41	Spindel	Spindle	1		03338165241
42	Gehäuse	Housing	1		03338165242
43	Zahnriemen	Gear belt	1		0395M11295

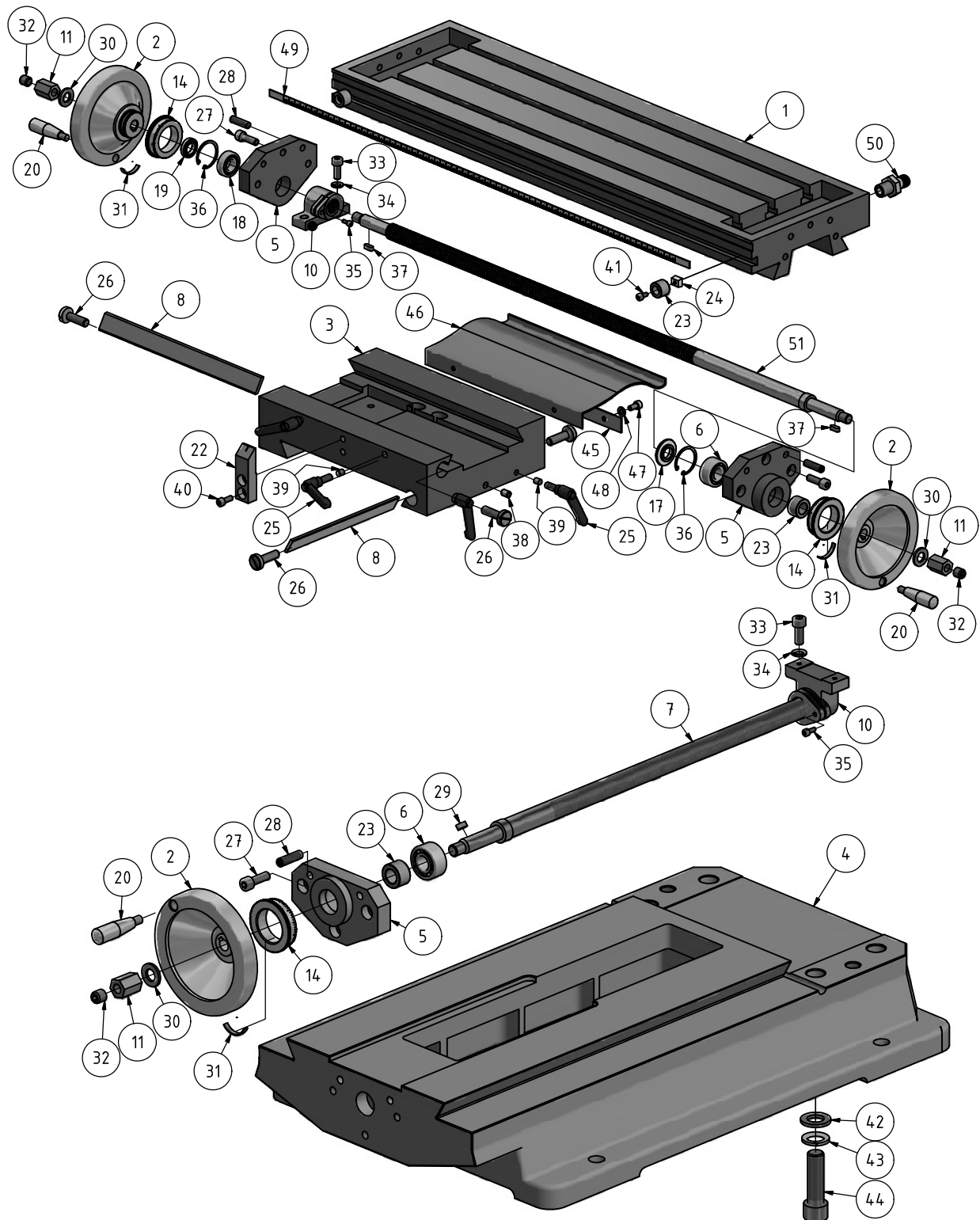
G Kreuztisch, kurzer Sockel - Cross table, short base



Img. 1-7: G Kreuztisch - G Cross table

MH35G_MH35V_parts.fm

P Kreuztisch, langer Sockel - Cross table, long base



Img.1-8: P Kreuztisch - P Cross table

Ersatzteilliste Kreutztisch - Spare parts list cross table

Pos.	Bezeichnung	Description	Menge Qty.	Grösse Size	Artikelnummer Item no.
1	Frästisch	Mill table	1		03338165301
2	Handrad	Handle	3		03338165302
3	Führung	Guide	1		03338165303
4	Maschinenfuss, kurz	Machine foot, short	1		03338165304
	Maschinenfuss, lang	Machine foot, long	1		03338165L304
5	Lagerbock	Bearing block	3		03338165305
6	Kugellager	Ball bearing	2	3202A	0403202A
7	Spindel, kurz	Spindle, short	1		03338165307
	Spindel, lang	Spindle, long	1		03338165L307
8	Keilleiste	Gib	2		03338165308
10	Spindelmutter	Spindle nut	2		03338165310
11	Klemmmutter	Clamping nut	3		
14	Skalenring	Scale ring	3		03338165314
17	Ring	Ring	1		
18	Kugellager	Ball bearing	1	6002	0406002R
19	Buchse	Bushing	1		
20	Handhebel	Handle lever	3		03338165320
22	Zeiger	Indicator	1		03338165322
23	Buchse	Bushing	4		
24	Block	Block	2		
25	Klemmhebel	Clamping lever	4		
26	Klemmschraube	Clamping screw	4		03338165326
27	Innensechskantschraube	Socket head screw	9	ISO 4762 - M8 x 25	
28	Kegelstift	Taper stift	6	ISO 8736 - 8x30	
29	Paßfeder	Fitting key	1	A 5 x 5 x 12	042P5512
30	Scheibe	Washer	3	DIN 125 - A 13	
31	Federblech	Spring platte	3		
32	Gewindestift	Grub screw	3	DIN 4026 - M12 x 12	
33	Innensechskantschraube	Socket head screw	4	ISO 4762 - M8 x 20	
34	Federring	Spring washer	4	DIN 128 - A8	
35	Innensechskantschraube	Socket head screw	2	ISO 4762 - M4 x 10	
36	Sicherungsring	Retaining ring	2	DIN 472 - 35x1,5	042SR35W
37	Paßfeder	Fitting key	2	A 5 x 5 x 14	042P5516
38	Schmiernippel	Lubrication cup	1	8	0340114
39	Messingstift	Brass pin	4		
40	Innensechskantschraube	Socket head screw	2	ISO 4762 - M8 x 16	
41	Innensechskantschraube	Socket head screw	2	ISO 4762 - M5 x 10	
42	Scheibe	Washer	4	DIN 125 - A 17	
43	Federring	Spring washer	4	DIN 128 - A16	
44	Innensechskantschraube	Socket head screw	4	ISO 4762 - M16 x 55	
45	Platte	Plate	1		
46	Gummiabdeckung	Rubber cover	1		03338165346
47	Innensechskantschraube	Socket head screw	2	ISO 4762 - M6 x 12	
48	Scheibe	Washer	2	DIN 125 - A 6,4	
49	Skala	Scale	1		03338165349
50	Anschluss	Plug	1		
51	Spindel	Spindle	1		03338165351

H Maschinenschilder - Machine labels

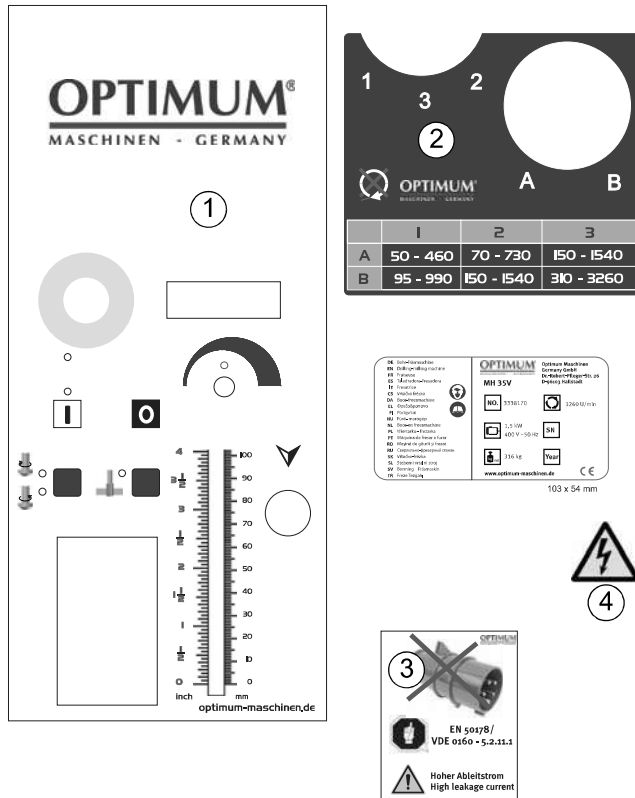
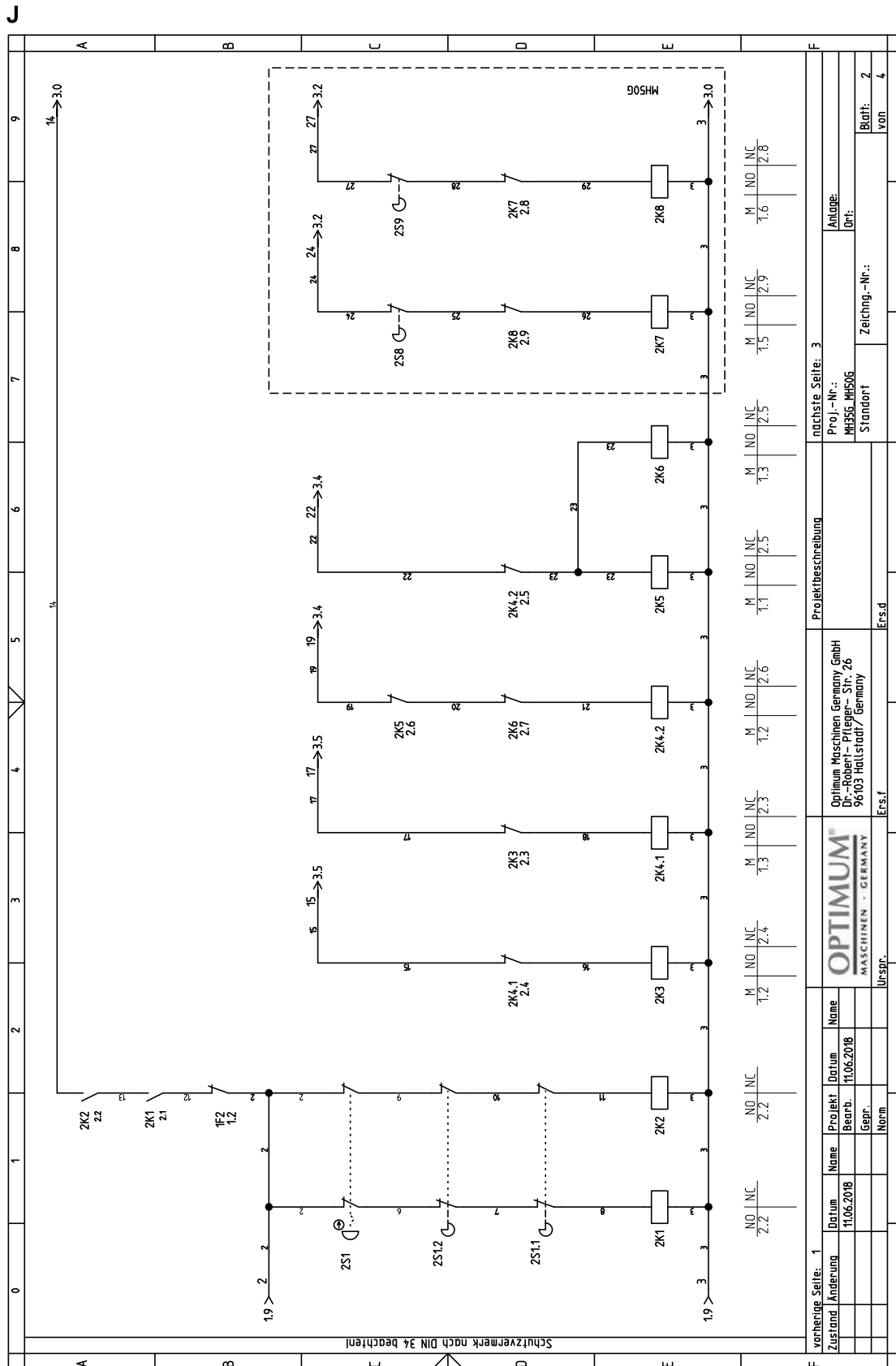


Abb. 1-9: Maschinenschilder - Machine labels

Ersatzteilliste Maschinenschilder - Spare part list machine labels					
Pos.	Bezeichnung	Description	Menge Qty.	Grösse Size	Artikelnummer Item no.
1	Frontschild	Front lable	1	MH35G	03338165L01
1	Drucktasten Bedienfeld für integrierte Maschinensteuerung	Push button panel for integrated machine control	1	MH35G	03338165L01MC
1	Frontschild	Front lable	1	MH35V	03338170L147
2	Drehzahlschild	Rotation speed lable	1	MH35G	03338165L02
2	Drehzahlschild	Rotation speed lable	1	MH35V	03338170L02
3	Sicherheitsschild	Safety lable	1	MH35G + MH35V	03338165L03
4	Sicherheitsschild	Safety lable	1	MH35V	03338170L04

MH35G_wiring.fm



The diagram illustrates the electrical control system for a machine, likely a lathe, based on the project description. It includes the following components and connections:

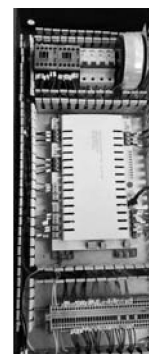
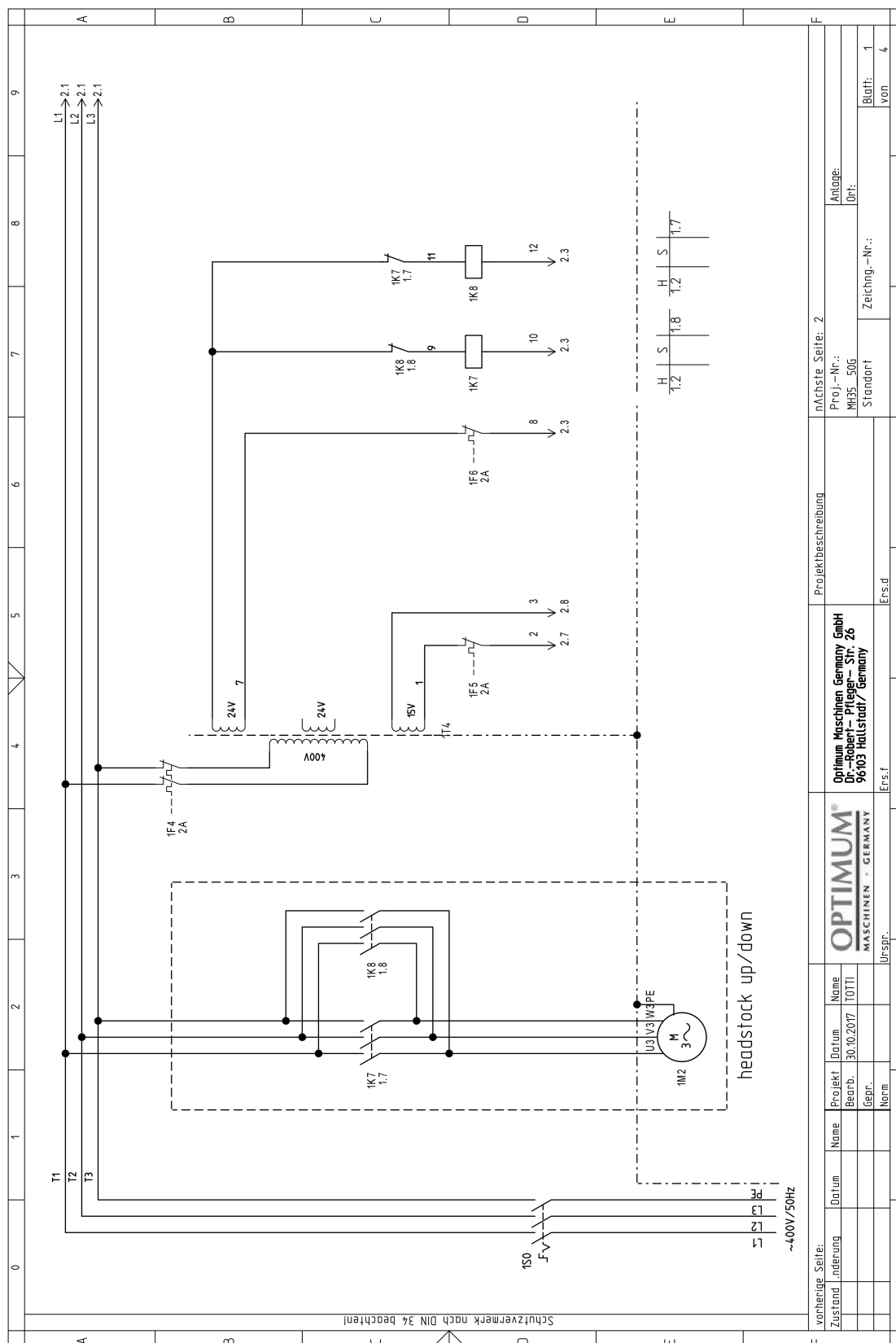
- Power Supply:**
 - 3A1: P12V/AC (12V AC power supply)
 - 3A2: P24V/AC (24V AC power supply)
- Control Unit (3A4.1):**
 - Inputs: 12V, GND, 5V, signal, +5V, GND, L1, L2, 1, 2, 3, 4.
 - Outputs: 12V, GND, 5V, signal, +5V, GND, L1, L2, 1, 2, 3, 4.
 - Internal components: 3A4.2, 4.8, 4.1, 4.1, 4.1, 4.1.
- Motor Control (3A4.2):**
 - Inputs: 12V, GND, 5V, signal, +5V, GND, L1, L2, 1, 2, 3, 4.
 - Outputs: 12V, GND, 5V, signal, +5V, GND, L1, L2, 1, 2, 3, 4.
 - Internal components: 3A4.2, 4.8, 4.1, 4.1, 4.1, 4.1.
- Wiring Diagram:**
 - Shows connections between the control unit, power supply, and motor control.
 - Includes a 3A4.1 component with a 4.8V rating.
 - Shows a 3A4.2 component with a 4.8V rating.
 - Includes a 3A4.1 component with a 4.8V rating.
 - Shows a 3A4.2 component with a 4.8V rating.



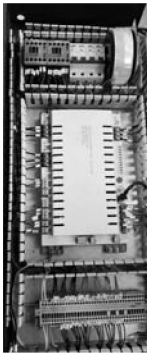
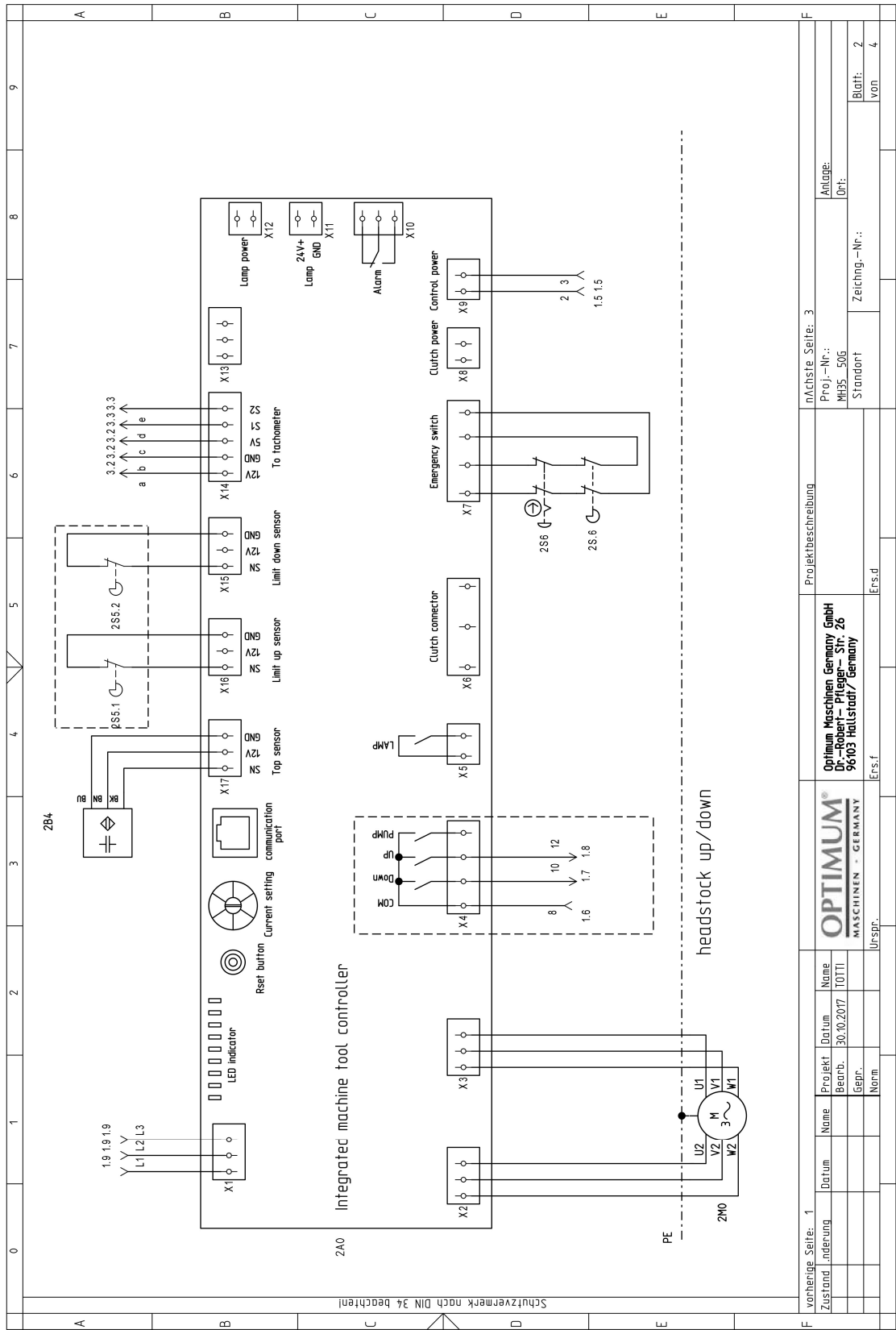
Teileliste elektrische Komponente, MH35G - Spare part electrical component, MH35G

Pos.	Bezeichnung	Description	Menge Qty.	Grösse Size	Artikelnummer Item no.
1F2	Motorschutzscharter	Motor safety switch	1		
1M2	Spindelmotor	Spindle motor	1		
1M4	Motor Fräskopfverstellung	Motor mill head adjusting	1		
1S0	Hauptscharter	Main switch	1		
1T6	Netzteil	Power pack	1		
2K1	Relais Sicherheitssteuerung	Safety control relay	1		
2K2	Relais Sicherheitssteuerung	Safety control relay	1		
2K3	Schütz Vorwärts	Contacto CW	1		
2K4.1	Schütz Rückwärts	Contacto CCW	1		
2K5	Schütz Dreiecklauf	Contacto triangle run	1		
2K4.2	Schütz Sternlauf	Contacto star running	1		
2K6	Schütz Sternlauf	Contacto star running	1		
1Q8	Sicherungsautomat	Automatic fuse	1		
3A1	Steuerkarte	Control board	1		
3A4.2	Encoder	Encoder	1		
3B2	Startsensor	Start sensor	1		
3B8	Lesekopf	Read head	1		
2S1	Not-Halt-Scharter	Emergency stop button	1		
2S1.1	Sicherheitsscharter Fräsfutterschutz	Chuck cover safety switch	1		
2S1.2	Endscharter Werkzeugaustreiber	Tool changer end switch	1		

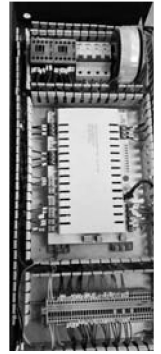
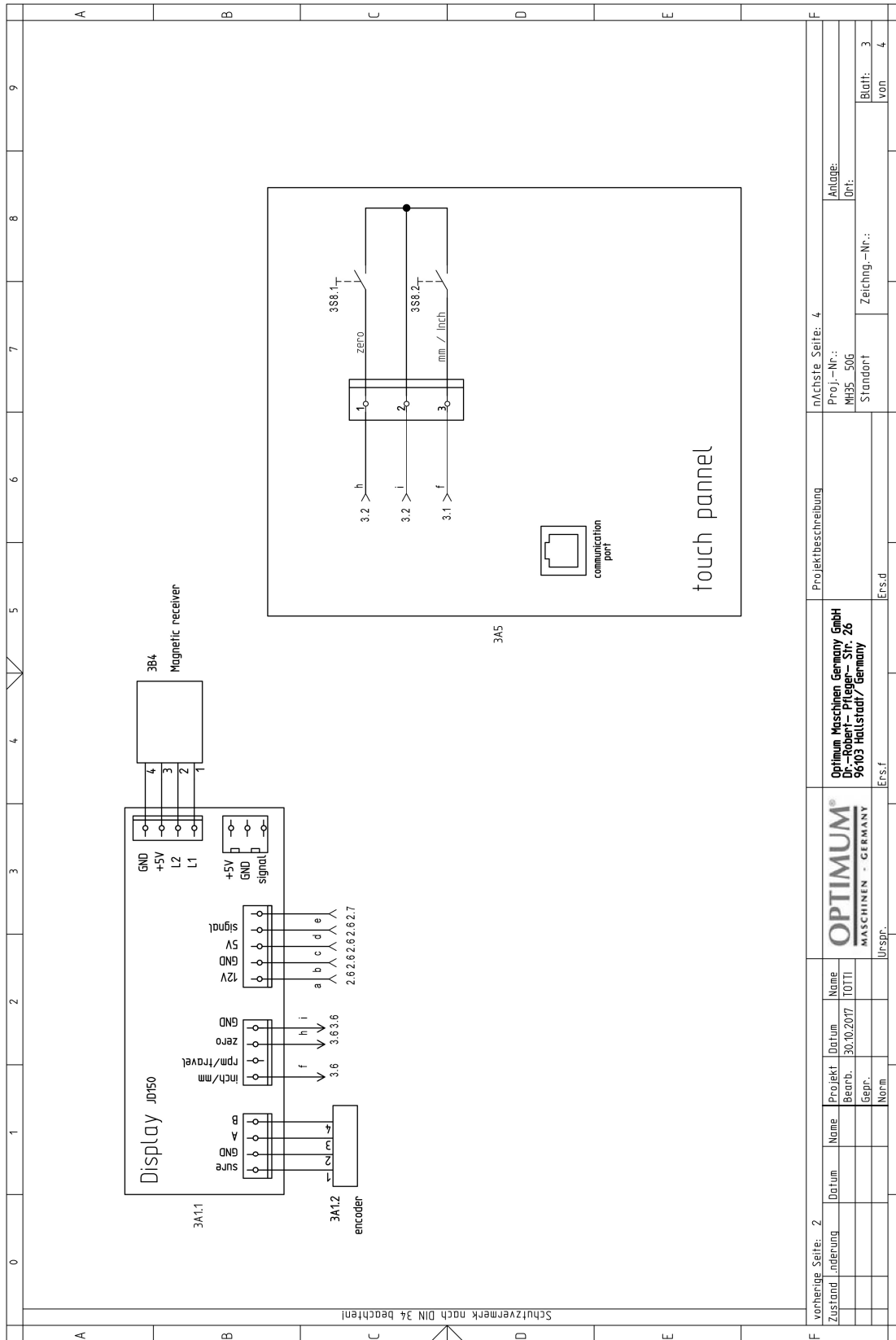
M



N



MH35G_wiring-integrated-machine-control.fm



Teilleiste elektrische Komponente, MH35G Integrierte Werkzeugsteuerung - Spare part electrical component, MH35G integrated tool control					
Pos.	Bezeichnung	Description	Menge Qty.	Grösse Size	Artikelnummer Item no.
1S0	Shanghai Index Schalter	Shanghai Index Switch	1		
1K7	positiver Schütz	Positive contactor	1		
1K8	Gegen Schütz	Anti-contactor	1		
1M2	Hubmotor	Lifting motor	1		
1T4	Trafo	Transformer	1		03034255T1
1F4	Schutzschalter (doppelter Durchgang)	Circuit breaker (double pass)	1		
1F5	Schutzschalter	Circuit Breaker (15)	1		
1F6	Schutzschalter	Circuit breaker (24V)	1		
2A0	Kedu Steuerung	Kedu Controller	1		
2MO	Motor	Motor	1		
2B4	Integrierte Sonde	Embedded probe	1		
2S5.1	Oberer Endschalter	Upper limit switch	1	QKS7	
2S5.2	Unterer Endschalter	Lower limit switch	1	QKS7	
2S6	Not-Halt	Emergency stop	1		0460082
2S.6	Schalter Bohrfutterschutz	Drill chuck protection switch	1	QKS7	
3A1.1	LCD	LCD	1		0333818080
3A1.2	Encoder	Encoder	1		
3B4	Magnetlesekopf	Reading head	1		
3A5	Panel	Panel	1		03338165147MC

1.6.1 LED Legende Schaltplan - LED Wiring diagram legend

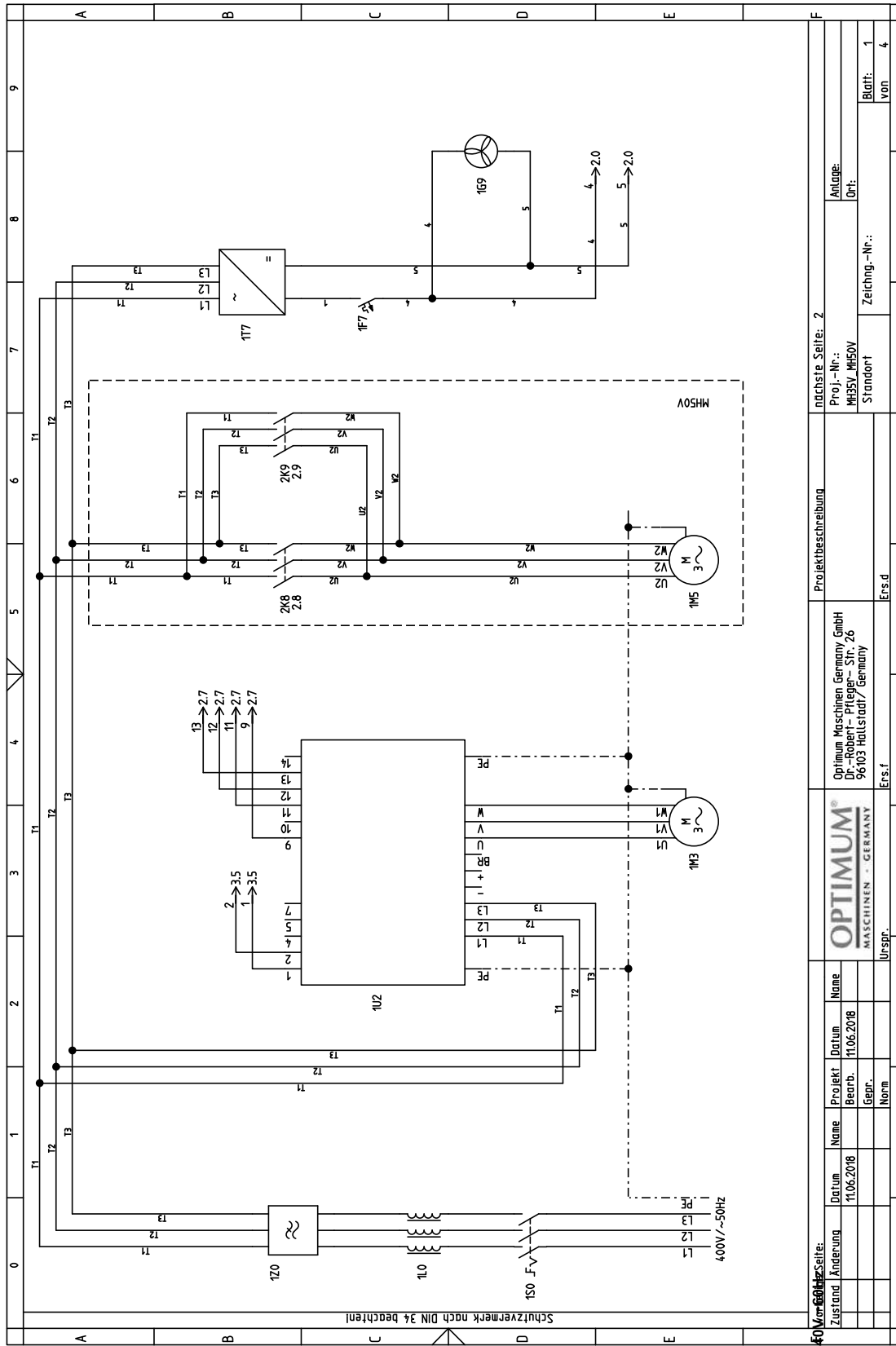
- LMP - Lampe - *Lamp*
- PMP - Pumpe - *Pump*
- DWN - Vorschub nach unten - *Downward feed*
- UP - Vorschub nach oben - *Upward feed*
- LSP - Spindeldrehzahl niedrig - *Low speed spindle*
- HSP - Spindeldrehzahl hoch - *High speed spindle*
- TAP - Gewindeschneidmodus - *Threading mode*
- RVS - Linkslauf - *Left hand rotation*
- FWD - Rechtslauf - *Clockwise rotation*
- RUN Steuerung Ein - *Control ON*
- OVL - Überlast - *Overload*



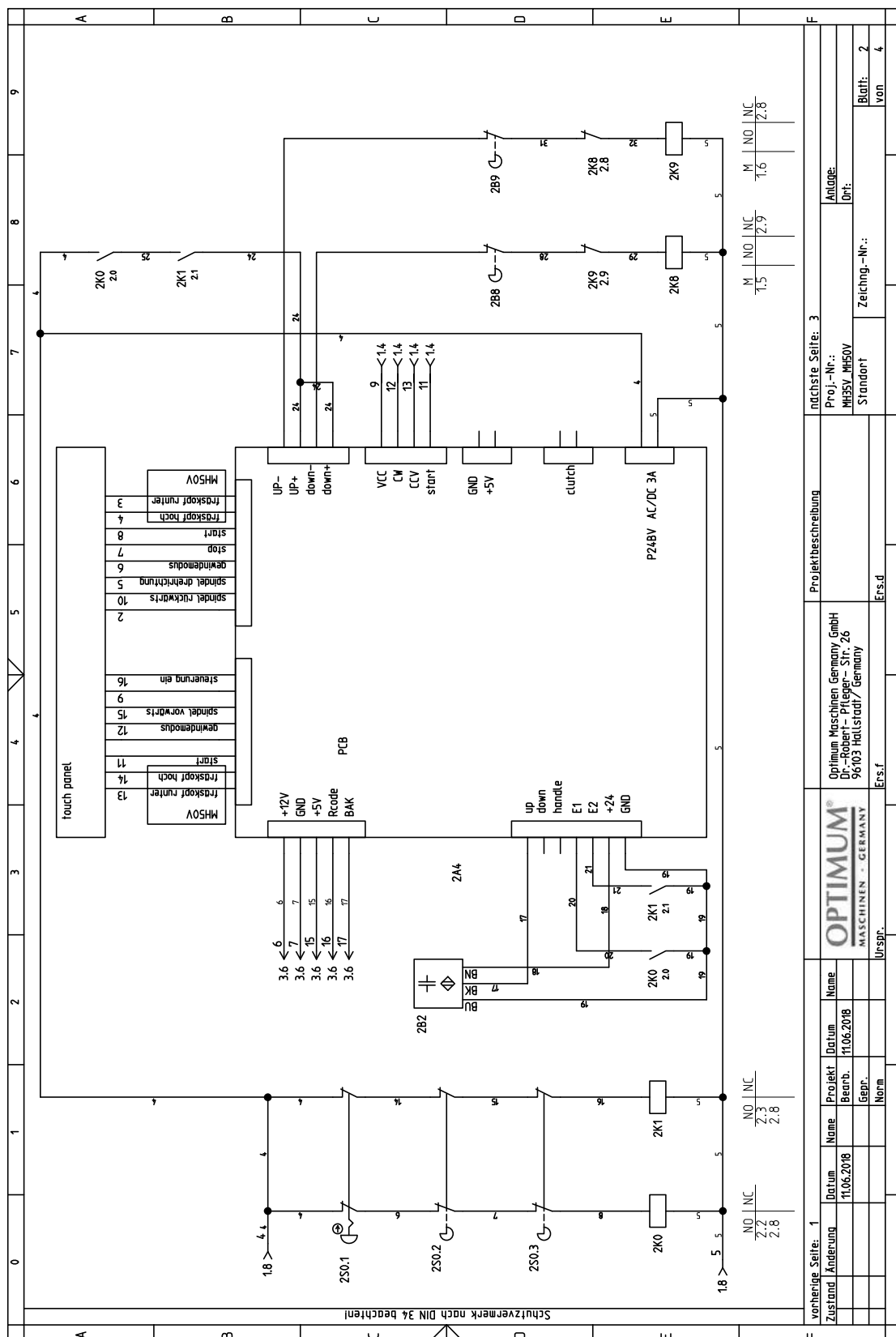
1.7 Schaltplan - Wiring diagram - MH35V - Emerson

P

MH35V_wiring-emerson.fm

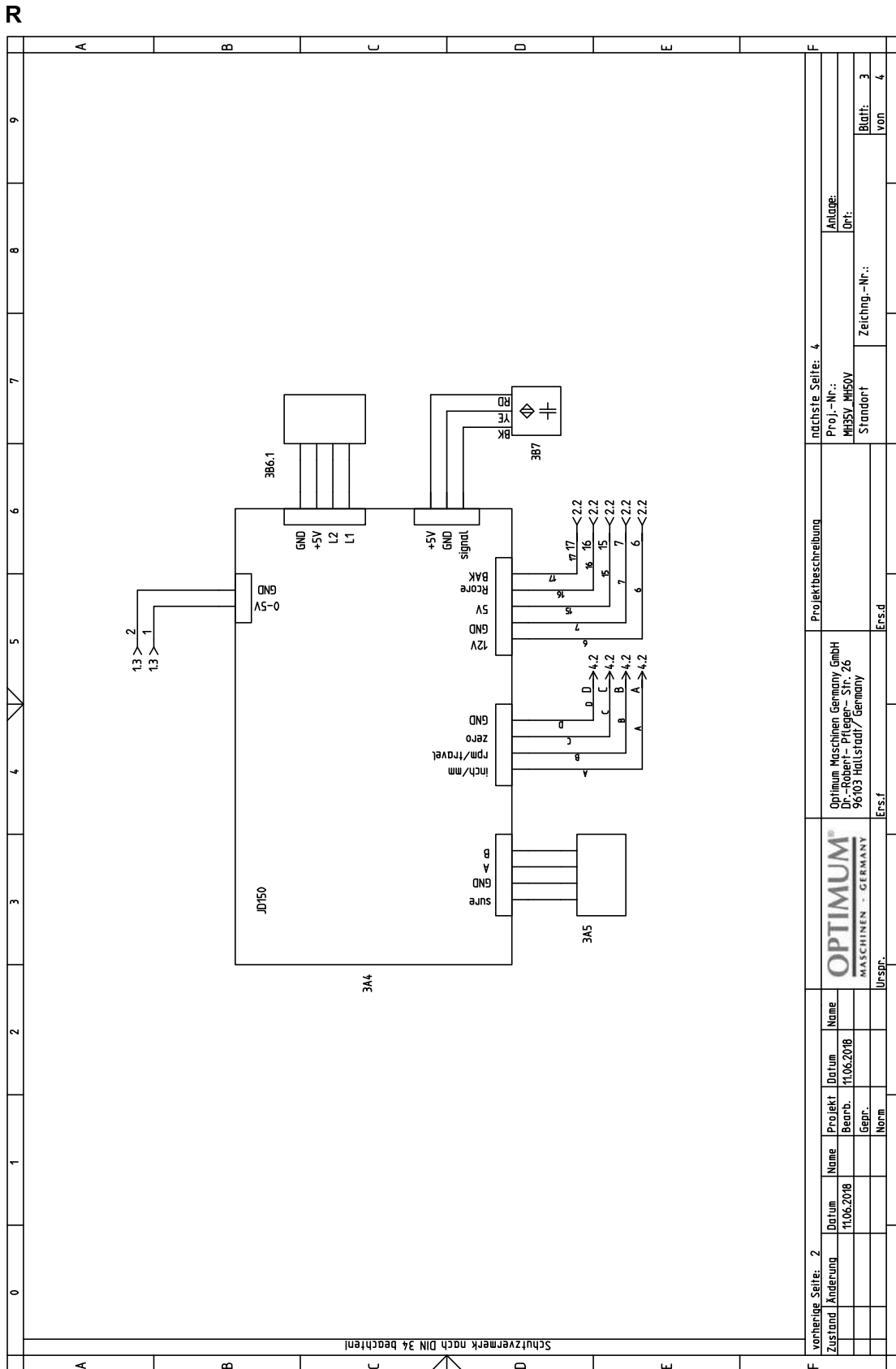


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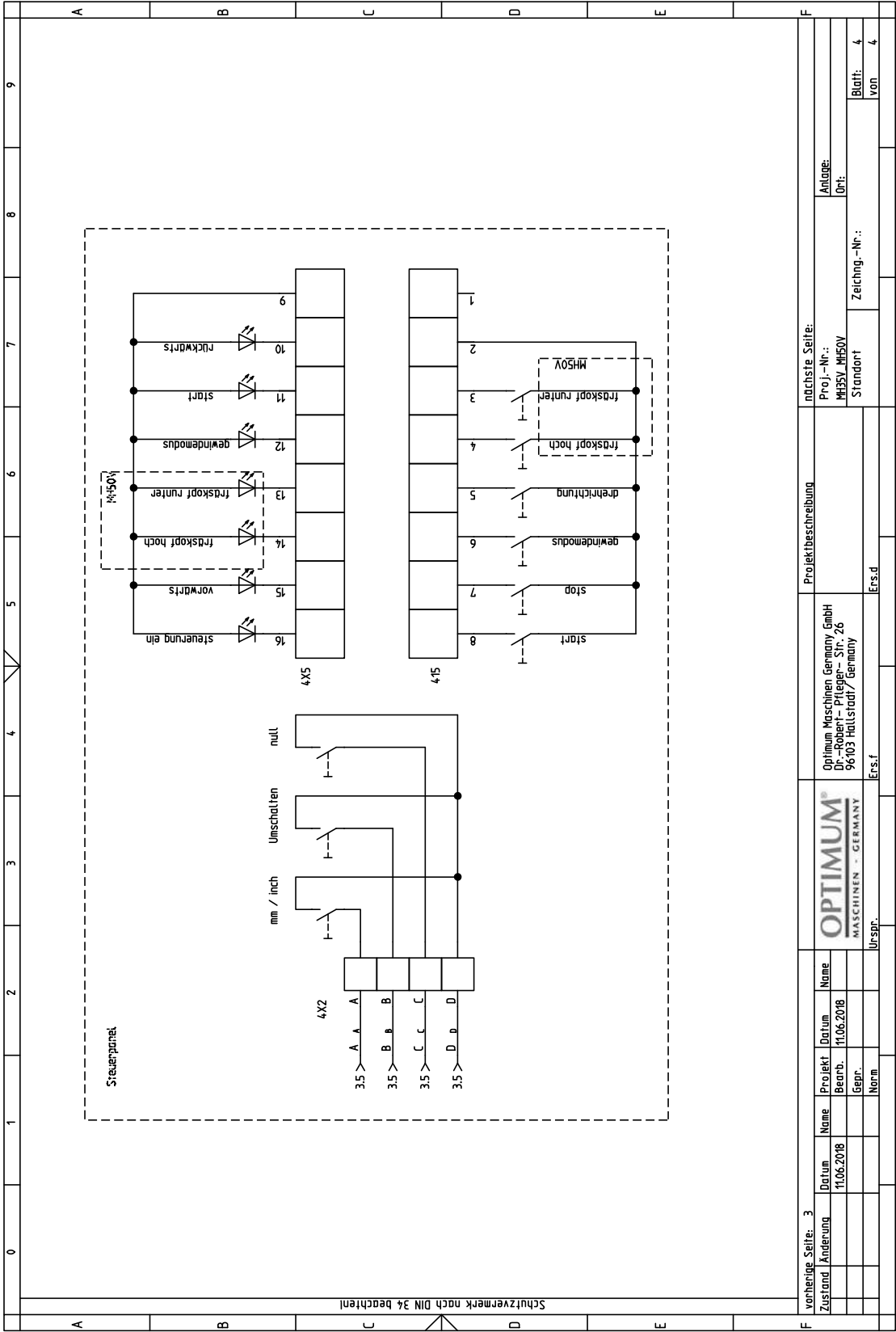


MH35V_wiring-emerson.fm

MH35V_wiring-emerson.fm



S



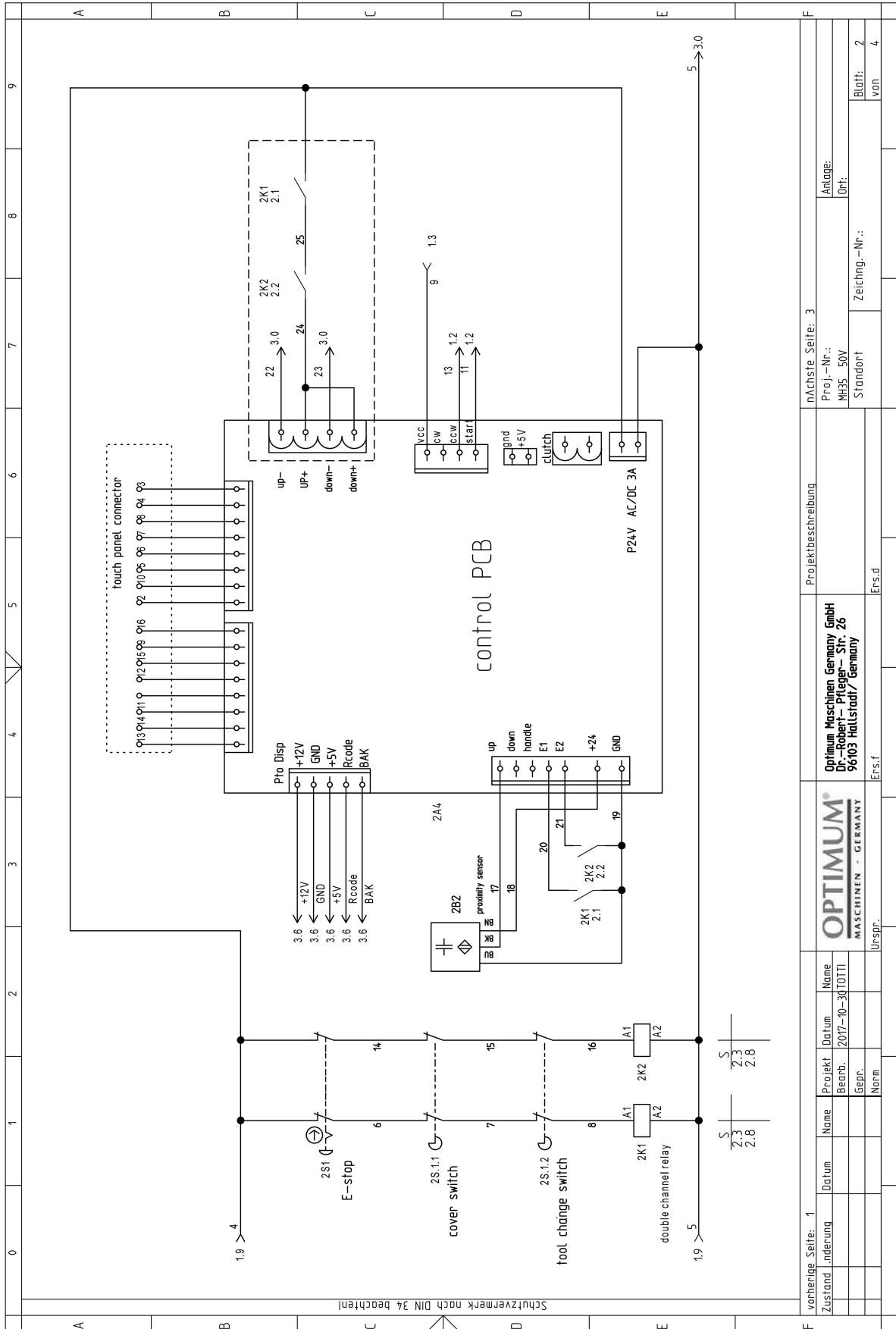
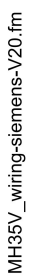
MH35V_wiring-emerson.fm

Teilleiste elektrische Komponente, MH35V - Spare part electrical component, MH35V - Emerson					
Pos.	Bezeichnung	Description	Menge Qty.	Grösse Size	Artikelnummer Item no.
1G9	Ventilator	Fan	1		
1M3	Spindelmotor	Spindle motor	1		
1Q9	Sicherungsautomat	Automatic fuse	1		
1S0	Hauptschalter	Main switch	1		
1T7	Netzteil	Power pack	1		
1L0	Drossel	Inductor	1		033381701L0
1U2	Frequenzumrichter	Frequency converter	1		
1Z0	Netzfilter	Line filter	1		
2A4	Steuerplatine	Control board	1		033381702A4
2B2	Startsensor	Start sensor	1		
2S1	Not-Halt-Schalter	Emergency stop button	1		
2S1.1	Sicherheitsschalter Fräsfutterschutz	Chuck cover safety switch	1		
2S1.2	Endschalter Werkzeugaustreiber	Tool changer end switch	1		
3A4	Steuerpanel	Control panel	1		
3B6.1	Lesekopf	Read head	1		
3B7	Drehzahlsensor	Speed sensor	1		
3A5	Encoder	Encoder	1		

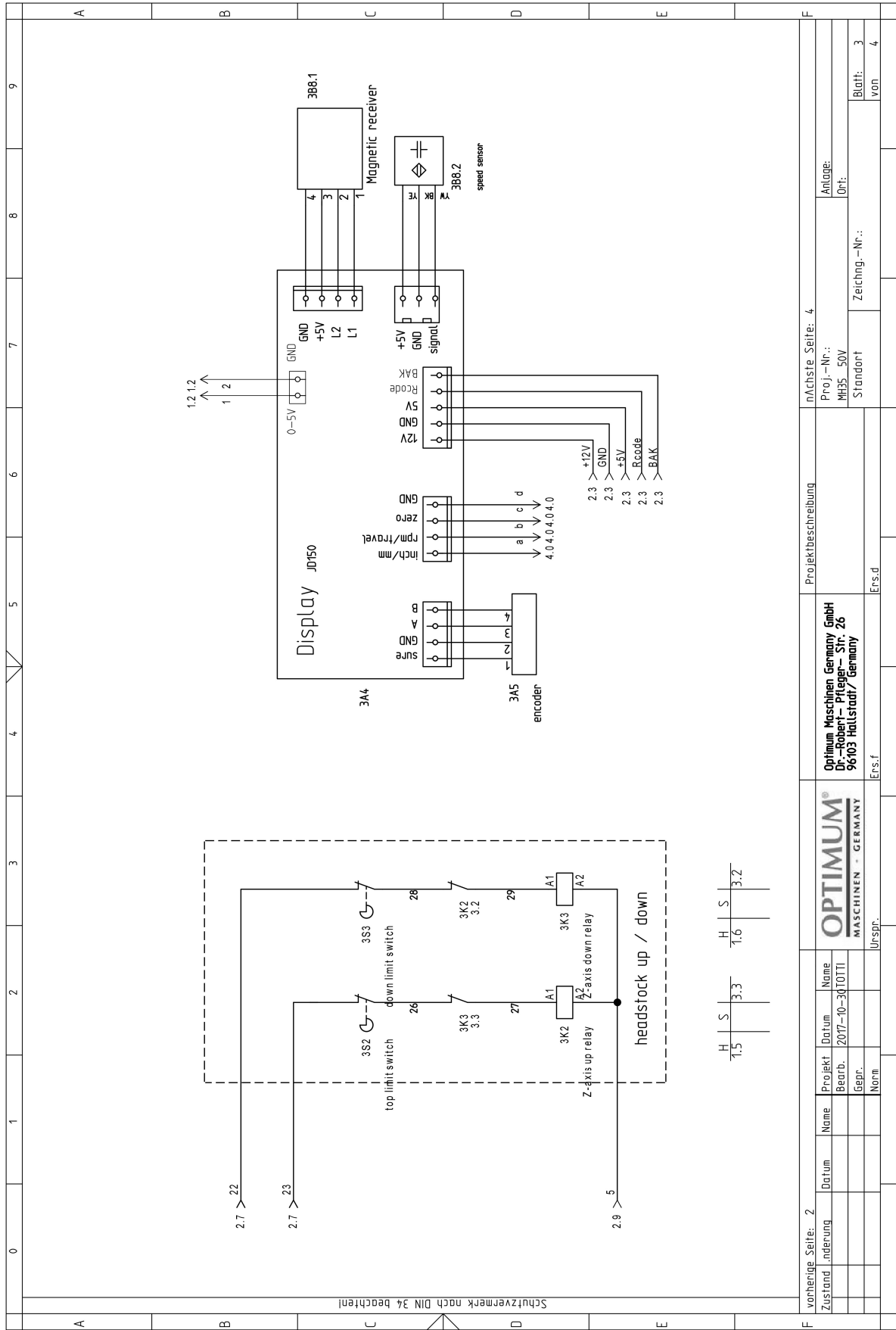
Q

MH35V_wiring-siemens-V20.fm

R



S



MH35V_wiring-siemens-V20.fm

