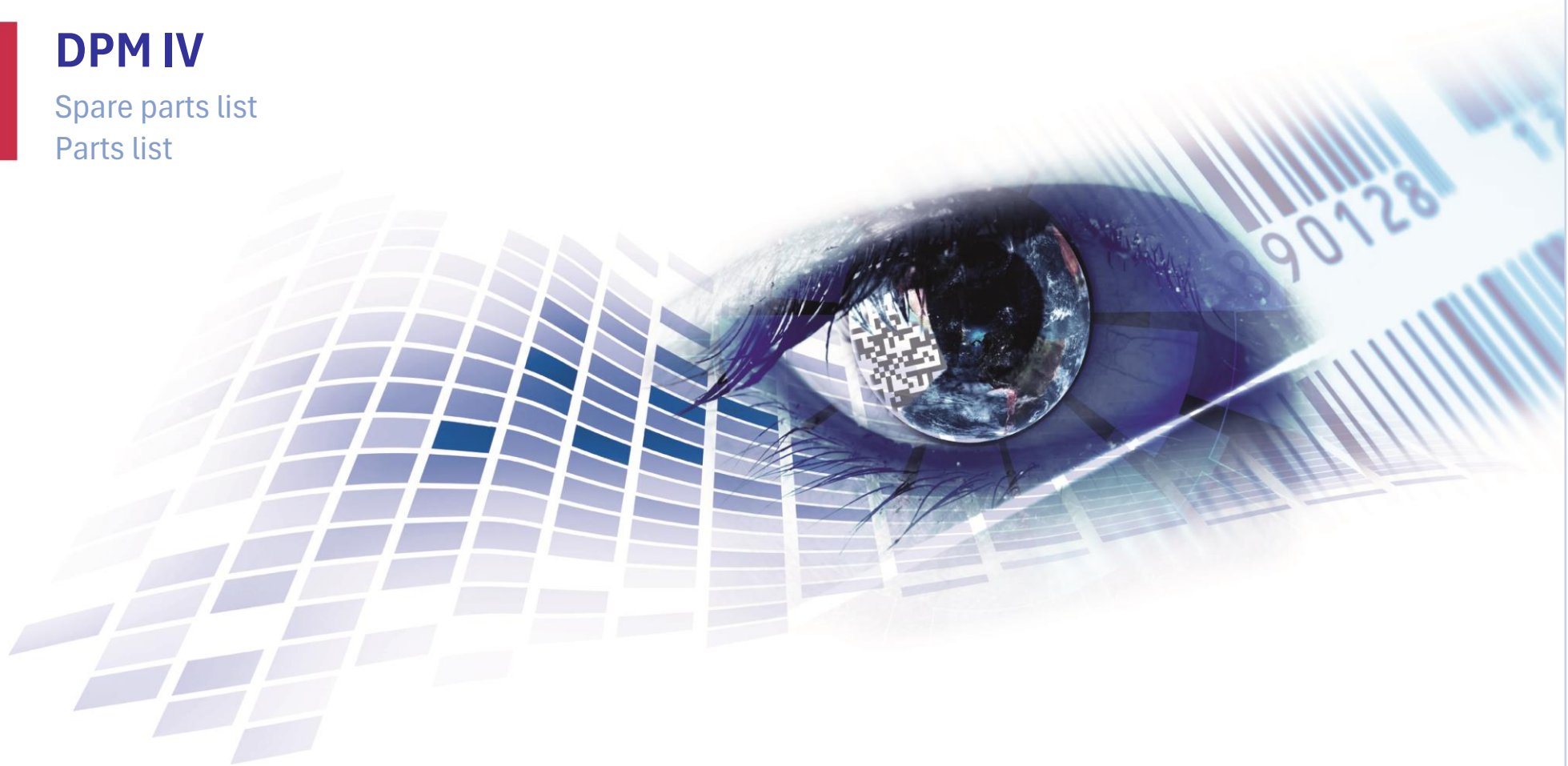


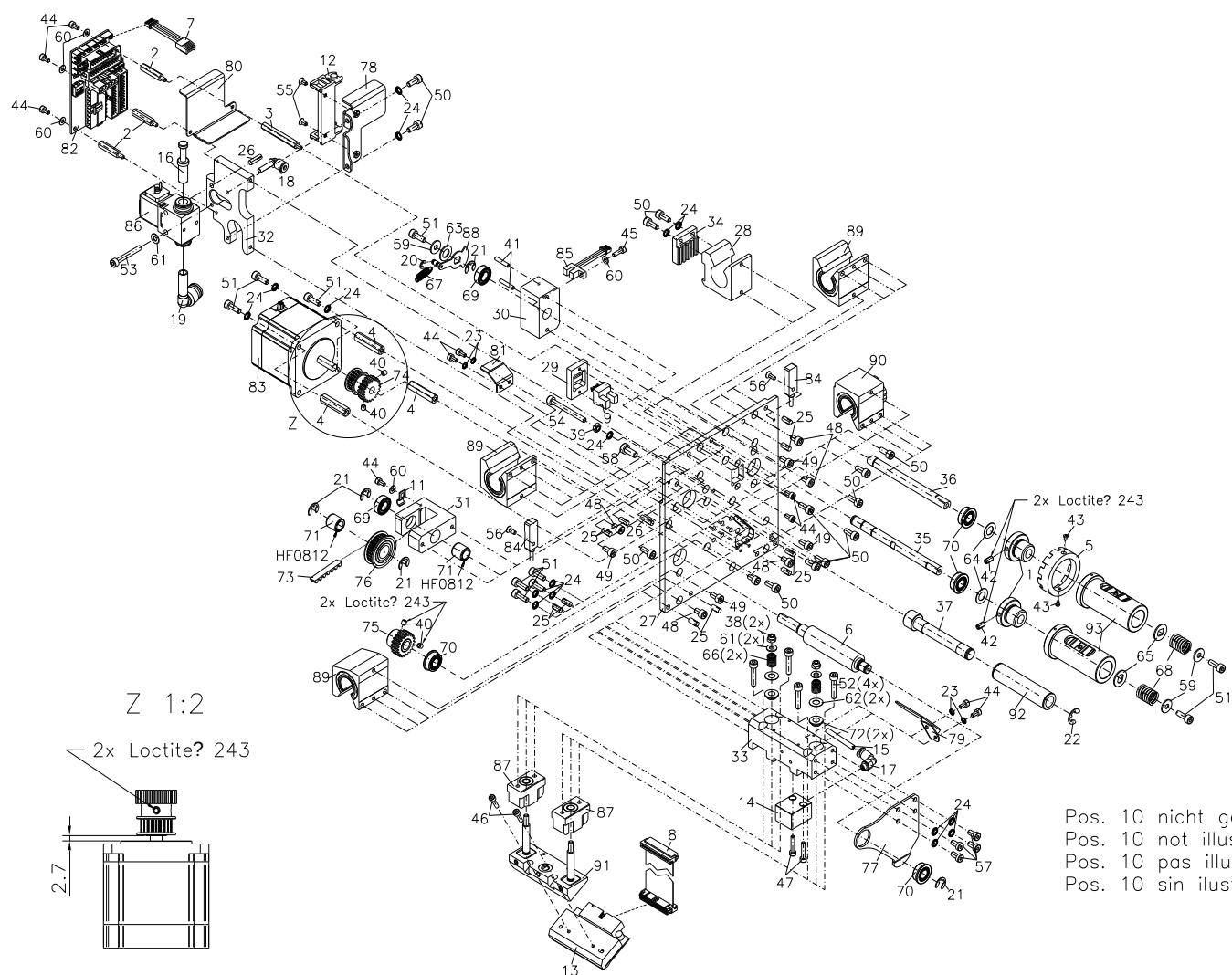
DPM IV

Spare parts list
Parts list



71.68.190

PRINT CARRIAGE DPM IV 53-12, RIGHT



71.68.190

Print carriage DPM IV 53-12, right

Pos	Ident-No.	Description1	Description2	Quantity
1	10.88.001	Bearing bush	Spectra/SPE/DPM/SPX/Vita/Flexicode/ILX/ALP	2
2	12.40.322	Distance bolt M3x22.5		3
3	12.40.341	DISTANCE BOLT M3 X 41		1
4	12.40.431	DISTANCE BOLT M4 X 30		3
5	16.88.055	Sprocket wheel	Spectra/SPE/DPM/Vario/SPX/Vita/Flexicode/ALP	1
6	18.68.100	Drive roller	DPM IV 53	1
7	28.68.025	Connecting cable, encoder-carriage board	DPM IV/ALP	1
8*	28.68.105	Printhead cable, data signals	DPM IV 53	1
9	31.03.035	Photocell		1
10	35.01.002	Cable joint 100x2.5 mm		3
11	35.01.006	Mounting bracket 4 mm		1
12	35.06.0521	Attachment accessory shortened	DPM IV	1
13	37.04.0539	Thermal printhead 53-12	DPM IV, including coating	1
14*	37.67.001	Short-stroke cylinder	DPM III/Dynacode/Flexicode/DPM IV	1
15*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	0,08m
16	37.67.040	Locking plug 8 mm		1
17	37.67.062	L-screw joint connector 4 mm/M5		1
18	37.67.089	Connection 4 mm		1
19	37.67.092	Connection 8 mm		1
20	40.01.003V	Shaft protection 3.2 mm stainless		1
21	40.01.006V	Shaft protection 6 mm stainless		5
22	40.01.007V	Shaft protection 7 mm stainless		1
23	41.03.003V	Lock washer M3 stainless		4
24	41.03.004V	Lock washer M4 stainless		16
25	42.13.410V	TAPER PIN 4x10 S2 DIN 1472		10
26	42.13.414V	Grooved pin 4 x 14 mm		2

*Recommended spare part

71.68.190

Print carriage DPM IV 53-12, right

Pos	Ident-No.	Description1	Description2	Quantity
27	45.68.002	Carrier plate		1
28	45.68.042	Clamping piece	DPM IV	1
29	45.68.050	BRACKET FOR RIBBON PHOTO CELL		1
30	45.68.052	BRACKET FOR RIBBON UNWINDER		1
31	45.68.054	BRACKET FOR RIBBON REWINDER		1
32	45.68.061	BRACKET FOR VALVE		1
33	45.68.105	BRACKET		1
34	45.77.090	Belt tensioner upper part	DPM II/DPM III/DPM IV	1
35	46.68.100	Ribbon rewinding shaft	DPM IV 53	1
36	46.68.105	Ribbon unwinding shaft	DPM IV 53	1
37	46.79.115	Bearing pillar		1
38	47.03.004V	Hexagon nut M4 stainless		2
39	47.05.001V	Hexagon nut M4 stainless		1
40	48.10.005V	Setscrew M4x4 stainless		4
41	48.10.006V	SCREW M3X16 DIN913		2
42	48.10.408V	Setscrew M4x8 stainless		2
43	48.13.212	Screw 22x4.5		2
44	48.16.306V	Socket cap screw M3x6 stainless		10
45	48.16.310V	Socket cap screw M3x10 stainless		1
46	48.16.312V	Socket cap screw M3x12 stainless		2
47	48.16.316V	Socket cap screw M3x16 stainless		2
48	48.16.406V	Socket cap screw M4x6 stainless		6
49	48.16.408V	Socket cap screw M4x8 stainless		4
50	48.16.410V	Socket cap screw M4x10 stainless		13
51	48.16.412V	Socket cap screw M4x12 stainless		10
52	48.16.420V	Socket cap screw M4x20 stainless		4

*Recommended spare part

71.68.190

Print carriage DPM IV 53-12, right

Pos	Ident-No.	Description1	Description2	Quantity
53	48.16.430V	Socket cap screw M4x30 stainless		1
54	48.16.440V	Socket cap screw M4x40 stainless		1
55	48.19.306V	Socket cap screw M3x6 stainless		2
56	48.19.308V	Socket cap screw M3x8 stainless		2
57	48.20.408V	Socket cap screw M4x8 stainless		4
58	48.20.512V	Socket cap screw M5x12 stainless		1
59	50.01.046V	Lock washer M4 stainless		3
60	50.01.057V	Washer 3.2 stainless		5
61	50.01.065V	Lock washer 4.3 stainless		3
62	50.50.602	Washer 6x12x0.2		2
63	50.50.810	Washer 8x14x1.0		1
64	50.55.001	Washer 8x14x0.5		2
65*	50.88.001	Striker arm plate	Spectra/SPE/SPX/DPM III+IV/Vario II/Vita/FC/ALP	2
66	52.55.005	Compression spring	Vario/DPM III/DPM IV	2
67*	52.55.010	Tension spring		1
68*	52.88.005	Compression spring	Spectra/DPM/SPE/Vario/SPX/Vita/Flexicode/ALP	2
69*	57.01.005	Grooved ball bearing		2
70*	57.01.007	Grooved ball bearing		4
71*	57.01.015	Free-wheel HF 0812		2
72*	57.02.017	Slide bearing	DPM IV	2
73*	59.55.144	Toothed belt	Vario/DPM III c/DPM IV	1
74	59.68.018	DRIVING GEAR	FOR DPM IV	1
75	59.68.020	COGGED BELT	FOR DPM IV	1
76	59.68.028	COGGED BELT DRIVE	FOR DPM IV	1
77	67.68.030	Sole plate		1
78	67.68.041	ANGLE FOR CHAIN		1

*Recommended spare part

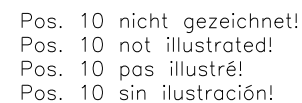
71.68.190

Print carriage DPM IV 53-12, right

Pos	Ident-No.	Description1	Description2	Quantity
79	67.68.054	CABLE BRACKET	FOR DPM IV	1
80	67.68.058	CABLE GUIDING	FOR DPM IV	1
81	67.68.074	PROTECTIVE PLATE		1
82	70.39.621	Circuit board carriage cpl, right	DPM IV	1
83	71.68.005	Rewinding motor cpl left/right	DPM IV	1
84*	71.68.020	Start position sensor/End position sensor	DPM IV	2
85*	71.68.040	Ribbon photocell return/stop	DPM IV/LPM II/ALP	1
86*	71.79.020	Valve cpl	Flexicode/DPM IV	1
87*	72.68.046	Bearing 12 mm cpl	DPM IV	2
88	72.68.064	Backfeed plate cpl	DPM IV	1
89*	72.68.080	Bearing open cpl	DPM IV	3
90*	72.68.082	Bearing open short cpl	DPM IV, right	1
91	72.68.100	Printhead bracket cpl	DPM IV 53	1
92*	72.79.110	Return pulley cpl	Flexicode 53	1
93*	72.79.125	Ribbon rewinding/unwinding roller cpl	Flexicode 53	2

*Recommended spare part

PRINT CARRIAGE DPM IV 53-12, LEFT



71.68.195

Print carriage DPM IV 53-12, left

Pos	Ident-No.	Description1	Description2	Quantity
1	10.88.001	Bearing bush	Spectra/SPE/DPM/SPX/Vita/Flexicode/ILX/ALP	2
2	12.40.322	Distance bolt M3x22.5		3
3	12.40.341	DISTANCE BOLT M3 X 41		1
4	12.40.431	DISTANCE BOLT M4 X 30		3
5	16.88.055	Sprocket wheel	Spectra/SPE/DPM/Vario/SPX/Vita/Flexicode/ALP	1
6	18.68.100	Drive roller	DPM IV 53	1
7	28.68.025	Connecting cable, encoder-carriage board	DPM IV/ALP	1
8*	28.68.105	Printhead cable, data signals	DPM IV 53	1
9	31.03.035	Photocell		1
10	35.01.002	Cable joint 100x2.5 mm		3
11	35.01.006	Mounting bracket 4 mm		1
12	35.06.0521	Attachment accessory shortened	DPM IV	1
13	37.04.0539	Thermal printhead 53-12	DPM IV, including coating	1
14*	37.67.001	Short-stroke cylinder	DPM III/Dynacode/Flexicode/DPM IV	1
15*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	0,08m
16	37.67.040	Locking plug 8 mm		1
17	37.67.062	L-screw joint connector 4 mm/M5		1
18	37.67.089	Connection 4 mm		1
19	37.67.092	Connection 8 mm		1
20	40.01.003V	Shaft protection 3.2 mm stainless		1
21	40.01.006V	Shaft protection 6 mm stainless		5
22	40.01.007V	Shaft protection 7 mm stainless		1
23	41.03.003V	Lock washer M3 stainless		4
24	41.03.004V	Lock washer M4 stainless		16
25	42.13.410V	TAPER PIN 4x10 S2 DIN 1472		10
26	42.13.414V	Grooved pin 4 x 14 mm		2

*Recommended spare part

71.68.195

Print carriage DPM IV 53-12, left

Pos	Ident-No.	Description1	Description2	Quantity
27	45.68.006	Carrier plate		1
28	45.68.042	Clamping piece	DPM IV	1
29	45.68.050	BRACKET FOR RIBBON PHOTO CELL		1
30	45.68.052	BRACKET FOR RIBBON UNWINDER		1
31	45.68.054	BRACKET FOR RIBBON REWINDER		1
32	45.68.061	BRACKET FOR VALVE		1
33	45.68.105	BRACKET		1
34	45.77.090	Belt tensioner upper part	DPM II/DPM III/DPM IV	1
35	46.68.100	Ribbon rewinding shaft	DPM IV 53	1
36	46.68.105	Ribbon unwinding shaft	DPM IV 53	1
37	46.79.115	Bearing pillar		1
38	47.03.004V	Hexagon nut M4 stainless		2
39	47.05.001V	Hexagon nut M4 stainless		1
40	48.10.005V	Setscrew M4x4 stainless		4
41	48.10.006V	SCREW M3X16 DIN913		2
42	48.10.408V	Setscrew M4x8 stainless		2
43	48.13.212	Screw 22x4.5		2
44	48.16.306V	Socket cap screw M3x6 stainless		10
45	48.16.310V	Socket cap screw M3x10 stainless		1
46	48.16.312V	Socket cap screw M3x12 stainless		2
47	48.16.316V	Socket cap screw M3x16 stainless		2
48	48.16.406V	Socket cap screw M4x6 stainless		6
49	48.16.408V	Socket cap screw M4x8 stainless		4
50	48.16.410V	Socket cap screw M4x10 stainless		13
51	48.16.412V	Socket cap screw M4x12 stainless		10
52	48.16.420V	Socket cap screw M4x20 stainless		4

*Recommended spare part

71.68.195

Print carriage DPM IV 53-12, left

Pos	Ident-No.	Description1	Description2	Quantity
53	48.16.430V	Socket cap screw M4x30 stainless		1
54	48.16.440V	Socket cap screw M4x40 stainless		1
55	48.19.306V	Socket cap screw M3x6 stainless		2
56	48.19.308V	Socket cap screw M3x8 stainless		2
57	48.20.408V	Socket cap screw M4x8 stainless		4
58	48.20.512V	Socket cap screw M5x12 stainless		1
59	50.01.046V	Lock washer M4 stainless		3
60	50.01.057V	Washer 3.2 stainless		5
61	50.01.065V	Lock washer 4.3 stainless		3
62	50.50.602	Washer 6x12x0.2		2
63	50.50.810	Washer 8x14x1.0		1
64	50.55.001	Washer 8x14x0.5		2
65*	50.88.001	Striker arm plate	Spectra/SPE/SPX/DPM III+IV/Vario II/Vita/FC/ALP	2
66	52.55.005	Compression spring	Vario/DPM III/DPM IV	2
67*	52.55.010	Tension spring		1
68*	52.88.005	Compression spring	Spectra/DPM/SPE/Vario/SPX/Vita/Flexicode/ALP	2
69*	57.01.005	Grooved ball bearing		2
70*	57.01.007	Grooved ball bearing		4
71*	57.01.015	Free-wheel HF 0812		2
72*	57.02.017	Slide bearing	DPM IV	2
73*	59.55.144	Toothed belt	Vario/DPM III c/DPM IV	1
74	59.68.018	DRIVING GEAR	FOR DPM IV	1
75	59.68.020	COGGED BELT	FOR DPM IV	1
76	59.68.028	COGGED BELT DRIVE	FOR DPM IV	1
77	67.68.035	Sole plate		1
78	67.68.043	ANGLE FOR CHAIN		1

*Recommended spare part

71.68.195

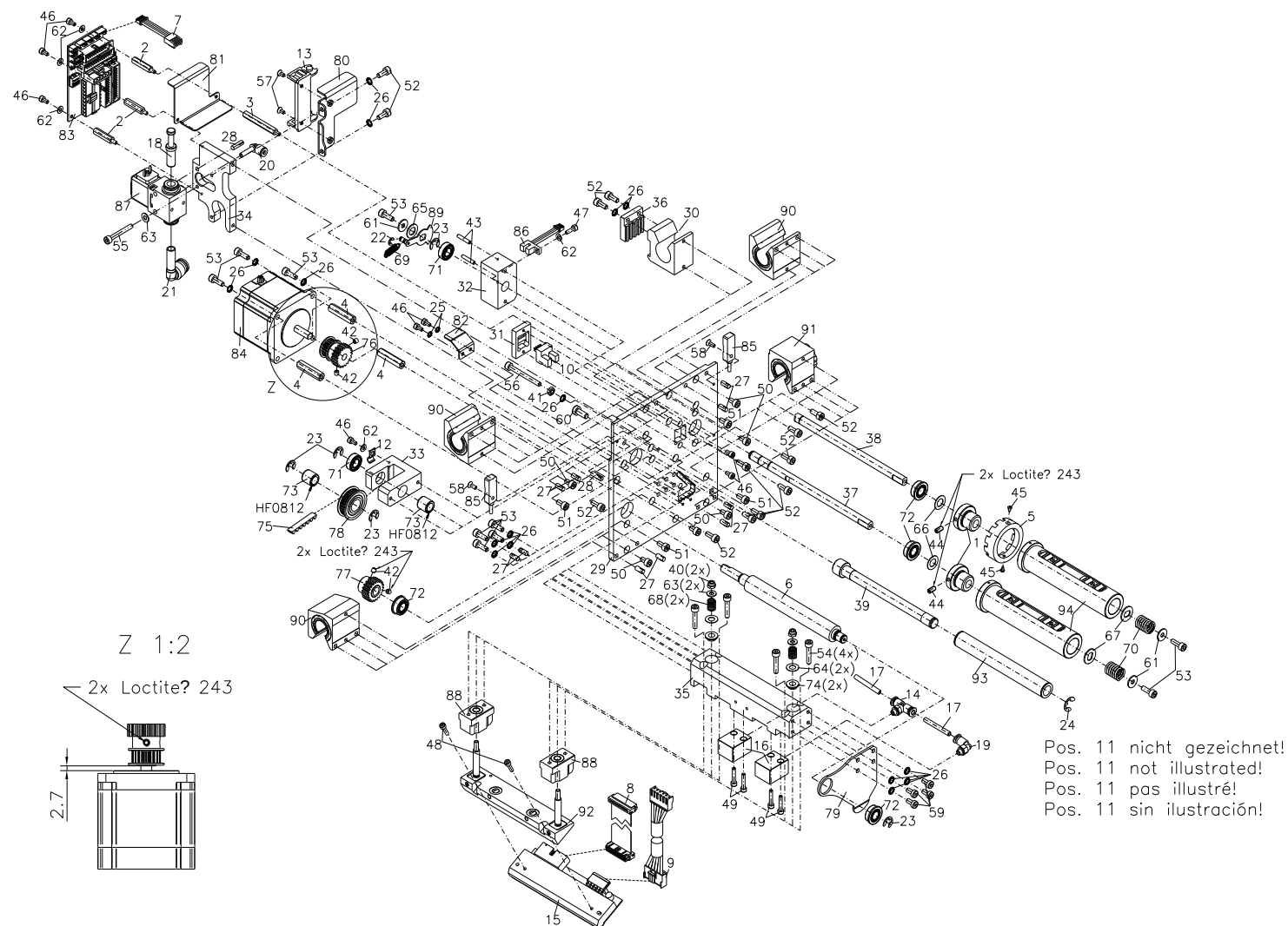
Print carriage DPM IV 53-12, left

Pos	Ident-No.	Description1	Description2	Quantity
79	67.68.056	CABLE BRACKET	FOR DPM IV	1
80	67.68.060	CABLE GUIDING	FOR DPM IV	1
81	67.68.074	PROTECTIVE PLATE		1
82	70.39.620	Circuit board carriage cpl, left	DPM IV	1
83	71.68.005	Rewinding motor cpl left/right	DPM IV	1
84*	71.68.020	Start position sensor/End position sensor	DPM IV	2
85*	71.68.040	Ribbon photocell return/stop	DPM IV/LPM II/ALP	1
86*	71.79.020	Valve cpl	Flexicode/DPM IV	1
87*	72.68.046	Bearing 12 mm cpl	DPM IV	2
88	72.68.064	Backfeed plate cpl	DPM IV	1
89*	72.68.080	Bearing open cpl	DPM IV	3
90	72.68.083	Bearing open short cpl	DPM IV, left	1
91	72.68.100	Printhead bracket cpl	DPM IV 53	1
92*	72.79.110	Return pulley cpl	Flexicode 53	1
93*	72.79.125	Ribbon rewinding/unwinding roller cpl	Flexicode 53	2

*Recommended spare part

71.68.290

PRINT CARRIAGE DPM IV 107-12, RIGHT



71.68.290

Print carriage DPM IV 107-12, right

Pos	Ident-No.	Description1	Description2	Quantity
1	10.88.001	Bearing bush	Spectra/SPE/DPM/SPX/Vita/Flexicode/ILX/ALP	2
2	12.40.322	Distance bolt M3x22.5		3
3	12.40.341	DISTANCE BOLT M3 X 41		1
4	12.40.431	DISTANCE BOLT M4 X 30		3
5	16.88.055	Sprocket wheel	Spectra/SPE/DPM/Vario/SPX/Vita/Flexicode/ALP	1
6	18.68.200	Drive roller	DPM IV 107	1
7	28.68.025	Connecting cable, encoder-carriage board	DPM IV/ALP	1
8*	28.68.110	Printhead cable, data signals	DPM IV 107/128, right	1
9*	28.68.120	Printhead cable, power cable	DPM IV 107/DPM IV 128, right	1
10	31.03.035	Photocell		1
11	35.01.002	Cable joint 100x2.5 mm		3
12	35.01.006	Mounting bracket 4 mm		1
13	35.06.0521	Attachment accessory shortened	DPM IV	1
14	36.13.245	T-screw joint connector 4 mm		1
15	37.04.1019	Thermal printhead 107-12	DPM IV including coating	1
16*	37.67.001	Short-stroke cylinder	DPM III/Dynacode/Flexicode/DPM IV	2
17*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	0,13m
18	37.67.040	Locking plug 8 mm		1
19	37.67.062	L-screw joint connector 4 mm/M5		1
20	37.67.089	Connection 4 mm		1
21	37.67.092	Connection 8 mm		1
22	40.01.003V	Shaft protection 3.2 mm stainless		1
23	40.01.006V	Shaft protection 6 mm stainless		5
24	40.01.007V	Shaft protection 7 mm stainless		1
25	41.03.003V	Lock washer M3 stainless		2
26	41.03.004V	Lock washer M4 stainless		16

*Recommended spare part

71.68.290

Print carriage DPM IV 107-12, right

Pos	Ident-No.	Description1	Description2	Quantity
27	42.13.410V	TAPER PIN 4x10 S2 DIN 1472		10
28	42.13.414V	Grooved pin 4 x 14 mm		2
29	45.68.002	Carrier plate		1
30	45.68.042	Clamping piece	DPM IV	1
31	45.68.050	BRACKET FOR RIBBON PHOTO CELL		1
32	45.68.052	BRACKET FOR RIBBON UNWINDER		1
33	45.68.054	BRACKET FOR RIBBON REWINDER		1
34	45.68.061	BRACKET FOR VALVE		1
35	45.68.205	BRACKET		1
36	45.77.090	Belt tensioner upper part	DPM II/DPM III/DPM IV	1
37	46.68.200	Ribbon rewinding shaft	DPM IV 107	1
38	46.68.205	Ribbon unwinding shaft	DPM IV 107	1
39	46.68.215	Bearing pillar		1
40	47.03.004V	Hexagon nut M4 stainless		2
41	47.05.001V	Hexagon nut M4 stainless		1
42	48.10.005V	Setscrew M4x4 stainless		4
43	48.10.006V	SCREW M3X16 DIN913		2
44	48.10.408V	Setscrew M4x8 stainless		2
45	48.13.212	Screw 22x4.5		2
46	48.16.306V	Socket cap screw M3x6 stainless		8
47	48.16.310V	Socket cap screw M3x10 stainless		1
48	48.16.312V	Socket cap screw M3x12 stainless		2
49	48.16.316V	Socket cap screw M3x16 stainless		4
50	48.16.406V	Socket cap screw M4x6 stainless		6
51	48.16.408V	Socket cap screw M4x8 stainless		4
52	48.16.410V	Socket cap screw M4x10 stainless		13

*Recommended spare part

71.68.290

Print carriage DPM IV 107-12, right

Pos	Ident-No.	Description1	Description2	Quantity
53	48.16.412V	Socket cap screw M4x12 stainless		10
54	48.16.420V	Socket cap screw M4x20 stainless		4
55	48.16.430V	Socket cap screw M4x30 stainless		1
56	48.16.440V	Socket cap screw M4x40 stainless		1
57	48.19.306V	Socket cap screw M3x6 stainless		2
58	48.19.308V	Socket cap screw M3x8 stainless		2
59	48.20.408V	Socket cap screw M4x8 stainless		4
60	48.20.512V	Socket cap screw M5x12 stainless		1
61	50.01.046V	Lock washer M4 stainless		3
62	50.01.057V	Washer 3.2 stainless		5
63	50.01.065V	Lock washer 4.3 stainless		3
64	50.50.602	Washer 6x12x0.2		2
65	50.50.810	Washer 8x14x1.0		1
66	50.55.001	Washer 8x14x0.5		2
67*	50.88.001	Striker arm plate	Spectra/SPE/SPX/DPM III+IV/Vario II/Vita/FC/ALP	2
68	52.55.005	Compression spring	Vario/DPM III/DPM IV	2
69*	52.55.010	Tension spring		1
70*	52.88.005	Compression spring	Spectra/DPM/SPE/Vario/SPX/Vita/Flexicode/ALP	2
71*	57.01.005	Grooved ball bearing		2
72*	57.01.007	Grooved ball bearing		4
73*	57.01.015	Free-wheel HF 0812		2
74*	57.02.017	Slide bearing	DPM IV	2
75*	59.55.144	Toothed belt	Vario/DPM III c/DPM IV	1
76	59.68.018	DRIVING GEAR	FOR DPM IV	1
77	59.68.020	COGGED BELT	FOR DPM IV	1
78	59.68.028	COGGED BELT DRIVE	FOR DPM IV	1

*Recommended spare part

71.68.290

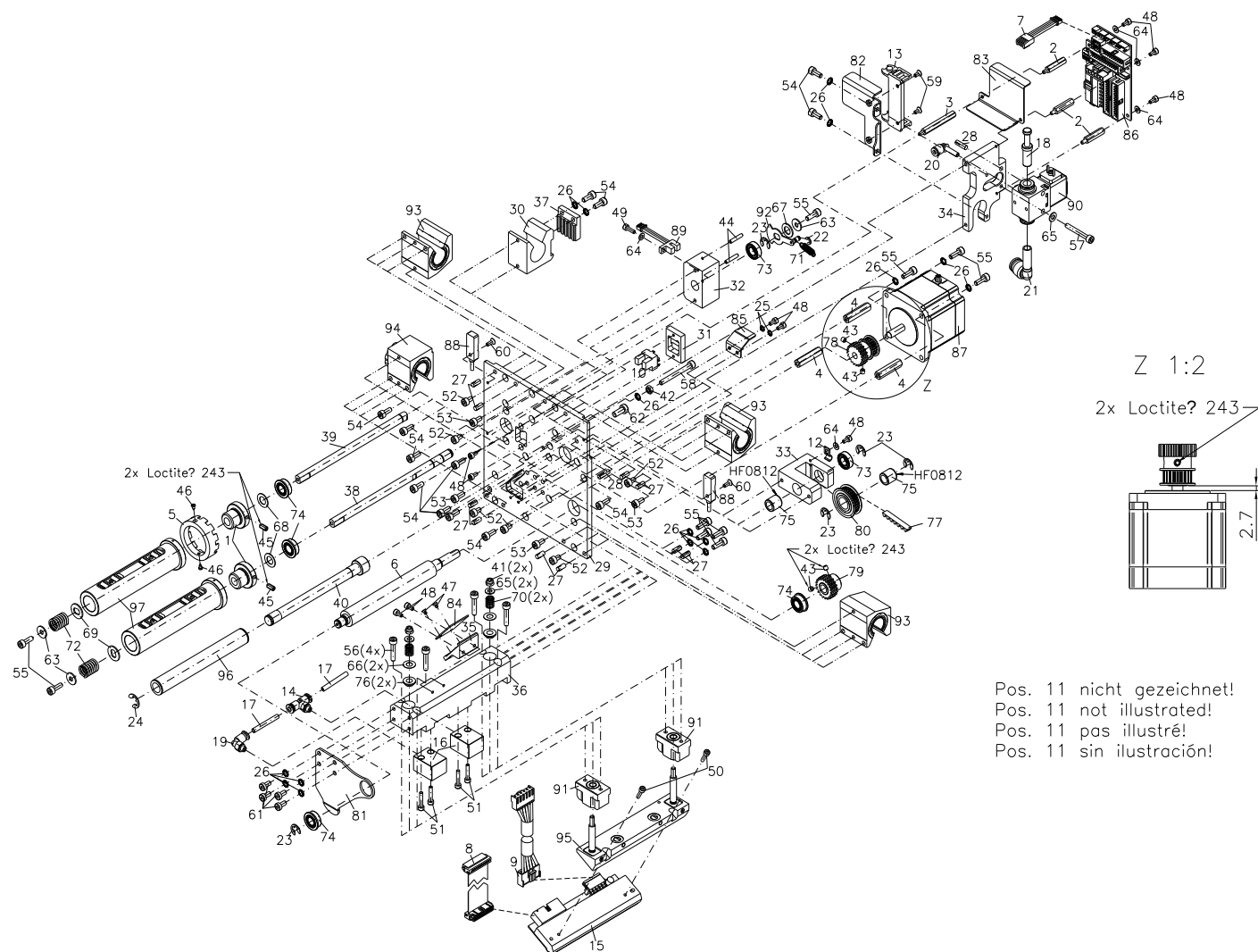
Print carriage DPM IV 107-12, right

Pos	Ident-No.	Description1	Description2	Quantity
79	67.68.030	Sole plate		1
80	67.68.041	ANGLE FOR CHAIN		1
81	67.68.058	CABLE GUIDING	FOR DPM IV	1
82	67.68.074	PROTECTIVE PLATE		1
83	70.39.621	Circuit board carriage cpl, right	DPM IV	1
84	71.68.005	Rewinding motor cpl left/right	DPM IV	1
85*	71.68.020	Start position sensor/End position sensor	DPM IV	2
86*	71.68.040	Ribbon photocell return/stop	DPM IV/LPM II/ALP	1
87*	71.79.020	Valve cpl	Flexicode/DPM IV	1
88*	72.68.046	Bearing 12 mm cpl	DPM IV	2
89	72.68.064	Backfeed plate cpl	DPM IV	1
90*	72.68.080	Bearing open cpl	DPM IV	3
91*	72.68.082	Bearing open short cpl	DPM IV, right	1
92	72.68.200	Printhead bracket cpl	DPM IV 107	1
93	72.68.210	Return pulley cpl	DPM IV 107	1
94	72.68.225	Ribbon unwinding/rewinding roller cpl	DPM IV 107	2

*Recommended spare part

71.68.295

PRINT CARRIAGE DPM IV 107-12, LEFT



71.68.295

Print carriage DPM IV 107-12, left

Pos	Ident-No.	Description1	Description2	Quantity
1	10.88.001	Bearing bush	Spectra/SPE/DPM/SPX/Vita/Flexicode/ILX/ALP	2
2	12.40.322	Distance bolt M3x22.5		3
3	12.40.341	DISTANCE BOLT M3 X 41		1
4	12.40.431	DISTANCE BOLT M4 X 30		3
5	16.88.055	Sprocket wheel	Spectra/SPE/DPM/Vario/SPX/Vita/Flexicode/ALP	1
6	18.68.200	Drive roller	DPM IV 107	1
7	28.68.025	Connecting cable, encoder-carriage board	DPM IV/ALP	1
8*	28.68.111	Printhead cable, data signals	DPM IV 107/128, left	1
9*	28.68.121	Printhead cable, power cable	DPM IV 107/DPM IV 128, left	1
10	31.03.035	Photocell		1
11	35.01.002	Cable joint 100x2.5 mm		3
12	35.01.006	Mounting bracket 4 mm		1
13	35.06.0521	Attachment accessory shortened	DPM IV	1
14	36.13.245	T-screw joint connector 4 mm		1
15	37.04.1019	Thermal printhead 107-12	DPM IV including coating	1
16*	37.67.001	Short-stroke cylinder	DPM III/Dynacode/Flexicode/DPM IV	2
17*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	0,13m
18	37.67.040	Locking plug 8 mm		1
19	37.67.062	L-screw joint connector 4 mm/M5		1
20	37.67.089	Connection 4 mm		1
21	37.67.092	Connection 8 mm		1
22	40.01.003V	Shaft protection 3.2 mm stainless		1
23	40.01.006V	Shaft protection 6 mm stainless		5
24	40.01.007V	Shaft protection 7 mm stainless		1
25	41.03.003V	Lock washer M3 stainless		2
26	41.03.004V	Lock washer M4 stainless		16

*Recommended spare part

71.68.295

Print carriage DPM IV 107-12, left

Pos	Ident-No.	Description1	Description2	Quantity
27	42.13.410V	TAPER PIN 4x10 S2 DIN 1472		10
28	42.13.414V	Grooved pin 4 x 14 mm		2
29	45.68.006	Carrier plate		1
30	45.68.042	Clamping piece	DPM IV	1
31	45.68.050	BRACKET FOR RIBBON PHOTO CELL		1
32	45.68.052	BRACKET FOR RIBBON UNWINDER		1
33	45.68.054	BRACKET FOR RIBBON REWINDER		1
34	45.68.061	BRACKET FOR VALVE		1
35	45.68.072	Cable clip, inside	DPM IV	1
36	45.68.205	BRACKET		1
37	45.77.090	Belt tensioner upper part	DPM II/DPM III/DPM IV	1
38	46.68.200	Ribbon rewinding shaft	DPM IV 107	1
39	46.68.205	Ribbon unwinding shaft	DPM IV 107	1
40	46.68.215	Bearing pillar		1
41	47.03.004V	Hexagon nut M4 stainless		2
42	47.05.001V	Hexagon nut M4 stainless		1
43	48.10.005V	Setscrew M4x4 stainless		4
44	48.10.006V	SCREW M3X16 DIN913		2
45	48.10.408V	Setscrew M4x8 stainless		2
46	48.13.212	Screw 22x4.5		2
47	48.15.204V	Countersunk screw M2.5x4 stainless		2
48	48.16.306V	Socket cap screw M3x6 stainless		10
49	48.16.310V	Socket cap screw M3x10 stainless		1
50	48.16.312V	Socket cap screw M3x12 stainless		2
51	48.16.316V	Socket cap screw M3x16 stainless		4
52	48.16.406V	Socket cap screw M4x6 stainless		6

*Recommended spare part

71.68.295

Print carriage DPM IV 107-12, left

Pos	Ident-No.	Description1	Description2	Quantity
53	48.16.408V	Socket cap screw M4x8 stainless		4
54	48.16.410V	Socket cap screw M4x10 stainless		13
55	48.16.412V	Socket cap screw M4x12 stainless		10
56	48.16.420V	Socket cap screw M4x20 stainless		4
57	48.16.430V	Socket cap screw M4x30 stainless		1
58	48.16.440V	Socket cap screw M4x40 stainless		1
59	48.19.306V	Socket cap screw M3x6 stainless		2
60	48.19.308V	Socket cap screw M3x8 stainless		2
61	48.20.408V	Socket cap screw M4x8 stainless		4
62	48.20.512V	Socket cap screw M5x12 stainless		1
63	50.01.046V	Lock washer M4 stainless		3
64	50.01.057V	Washer 3.2 stainless		5
65	50.01.065V	Lock washer 4.3 stainless		3
66	50.50.602	Washer 6x12x0.2		2
67	50.50.810	Washer 8x14x1.0		1
68	50.55.001	Washer 8x14x0.5		2
69*	50.88.001	Striker arm plate	Spectra/SPE/SPX/DPM III+IV/Vario II/Vita/FC/ALP	2
70	52.55.005	Compression spring	Vario/DPM III/DPM IV	2
71*	52.55.010	Tension spring		1
72*	52.88.005	Compression spring	Spectra/DPM/SPE/Vario/SPX/Vita/Flexicode/ALP	2
73*	57.01.005	Grooved ball bearing		2
74*	57.01.007	Grooved ball bearing		4
75*	57.01.015	Free-wheel HF 0812		2
76*	57.02.017	Slide bearing	DPM IV	2
77*	59.55.144	Toothed belt	Vario/DPM III c/DPM IV	1
78	59.68.018	DRIVING GEAR	FOR DPM IV	1

*Recommended spare part

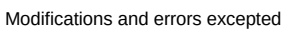
71.68.295

Print carriage DPM IV 107-12, left

Pos	Ident-No.	Description1	Description2	Quantity
79	59.68.020	COGGED BELT	FOR DPM IV	1
80	59.68.028	COGGED BELT DRIVE	FOR DPM IV	1
81	67.68.035	Sole plate		1
82	67.68.043	ANGLE FOR CHAIN		1
83	67.68.060	CABLE GUIDING	FOR DPM IV	1
84	67.68.072	Cable clip outside		1
85	67.68.074	PROTECTIVE PLATE		1
86	70.39.620	Circuit board carriage cpl, left	DPM IV	1
87	71.68.005	Rewinding motor cpl left/right	DPM IV	1
88*	71.68.020	Start position sensor/End position sensor	DPM IV	2
89*	71.68.040	Ribbon photocell return/stop	DPM IV/LPM II/ALP	1
90*	71.79.020	Valve cpl	Flexicode/DPM IV	1
91*	72.68.046	Bearing 12 mm cpl	DPM IV	2
92	72.68.064	Backfeed plate cpl	DPM IV	1
93*	72.68.080	Bearing open cpl	DPM IV	3
94	72.68.083	Bearing open short cpl	DPM IV, left	1
95	72.68.200	Printhead bracket cpl	DPM IV 107	1
96	72.68.210	Return pulley cpl	DPM IV 107	1
97	72.68.225	Ribbon unwinding/rewinding roller cpl	DPM IV 107	2

*Recommended spare part

PRINT CARRIAGE DPM IV 128-12, RIGHT



71.68.390

Print carriage DPM IV 128-12, right

Pos	Ident-No.	Description1	Description2	Quantity
1	10.88.001	Bearing bush	Spectra/SPE/DPM/SPX/Vita/Flexicode/ILX/ALP	2
2	12.40.322	Distance bolt M3x22.5		3
3	12.40.341	DISTANCE BOLT M3 X 41		1
4	12.40.431	DISTANCE BOLT M4 X 30		3
5	16.88.055	Sprocket wheel	Spectra/SPE/DPM/Vario/SPX/Vita/Flexicode/ALP	1
6	18.68.300	Drive roller	DPM IV 128	1
7	28.68.025	Connecting cable, encoder-carriage board	DPM IV/ALP	1
8*	28.68.110	Printhead cable, data signals	DPM IV 107/128, right	1
9*	28.68.120	Printhead cable, power cable	DPM IV 107/DPM IV 128, right	1
10	31.03.035	Photocell		1
11	35.01.002	Cable joint 100x2.5 mm		3
12	35.01.006	Mounting bracket 4 mm		1
13	35.06.0521	Attachment accessory shortened	DPM IV	1
14	36.13.245	T-screw joint connector 4 mm		1
15	37.04.1289	Thermal printhead 128-12	DPM IV, including coating	1
16*	37.67.001	Short-stroke cylinder	DPM III/Dynacode/Flexicode/DPM IV	2
17*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	0,14m
18	37.67.040	Locking plug 8 mm		1
19	37.67.062	L-screw joint connector 4 mm/M5		1
20	37.67.089	Connection 4 mm		1
21	37.67.092	Connection 8 mm		1
22	40.01.003V	Shaft protection 3.2 mm stainless		1
23	40.01.006V	Shaft protection 6 mm stainless		5
24	40.01.007V	Shaft protection 7 mm stainless		1
25	41.03.003V	Lock washer M3 stainless		2
26	41.03.004V	Lock washer M4 stainless		16

*Recommended spare part

71.68.390

Print carriage DPM IV 128-12, right

Pos	Ident-No.	Description1	Description2	Quantity
27	42.13.410V	TAPER PIN 4x10 S2 DIN 1472		10
28	42.13.414V	Grooved pin 4 x 14 mm		2
29	45.68.002	Carrier plate		1
30	45.68.042	Clamping piece	DPM IV	1
31	45.68.050	BRACKET FOR RIBBON PHOTO CELL		1
32	45.68.052	BRACKET FOR RIBBON UNWINDER		1
33	45.68.054	BRACKET FOR RIBBON REWINDER		1
34	45.68.061	BRACKET FOR VALVE		1
35	45.68.305	BRACKET		1
36	45.77.090	Belt tensioner upper part	DPM II/DPM III/DPM IV	1
37	46.68.300	Ribbon rewinding shaft	DPM IV 128	1
38	46.68.305	Ribbon unwinding shaft	DPM IV 128	1
39	46.68.315	Bearing pillar		1
40	47.03.004V	Hexagon nut M4 stainless		2
41	47.05.001V	Hexagon nut M4 stainless		1
42	48.10.005V	Setscrew M4x4 stainless		4
43	48.10.006V	SCREW M3X16 DIN913		2
44	48.10.408V	Setscrew M4x8 stainless		2
45	48.13.212	Screw 22x4.5		2
46	48.16.306V	Socket cap screw M3x6 stainless		8
47	48.16.310V	Socket cap screw M3x10 stainless		1
48	48.16.312V	Socket cap screw M3x12 stainless		2
49	48.16.316V	Socket cap screw M3x16 stainless		4
50	48.16.406V	Socket cap screw M4x6 stainless		6
51	48.16.408V	Socket cap screw M4x8 stainless		4
52	48.16.410V	Socket cap screw M4x10 stainless		13

*Recommended spare part

71.68.390

Print carriage DPM IV 128-12, right

Pos	Ident-No.	Description1	Description2	Quantity
53	48.16.412V	Socket cap screw M4x12 stainless		10
54	48.16.420V	Socket cap screw M4x20 stainless		4
55	48.16.430V	Socket cap screw M4x30 stainless		1
56	48.16.440V	Socket cap screw M4x40 stainless		1
57	48.19.306V	Socket cap screw M3x6 stainless		2
58	48.19.308V	Socket cap screw M3x8 stainless		2
59	48.20.408V	Socket cap screw M4x8 stainless		4
60	48.20.512V	Socket cap screw M5x12 stainless		1
61	50.01.046V	Lock washer M4 stainless		3
62	50.01.057V	Washer 3.2 stainless		5
63	50.01.065V	Lock washer 4.3 stainless		3
64	50.50.602	Washer 6x12x0.2		2
65	50.50.810	Washer 8x14x1.0		1
66	50.55.001	Washer 8x14x0.5		2
67*	50.88.001	Striker arm plate	Spectra/SPE/SPX/DPM III+IV/Vario II/Vita/FC/ALP	2
68	52.55.005	Compression spring	Vario/DPM III/DPM IV	2
69*	52.55.010	Tension spring		1
70*	52.88.005	Compression spring	Spectra/DPM/SPE/Vario/SPX/Vita/Flexicode/ALP	2
71*	57.01.005	Grooved ball bearing		2
72*	57.01.007	Grooved ball bearing		4
73*	57.01.015	Free-wheel HF 0812		2
74*	57.02.017	Slide bearing	DPM IV	2
75*	59.55.144	Toothed belt	Vario/DPM III c/DPM IV	1
76	59.68.018	DRIVING GEAR	FOR DPM IV	1
77	59.68.020	COGGED BELT	FOR DPM IV	1
78	59.68.028	COGGED BELT DRIVE	FOR DPM IV	1

*Recommended spare part

71.68.390

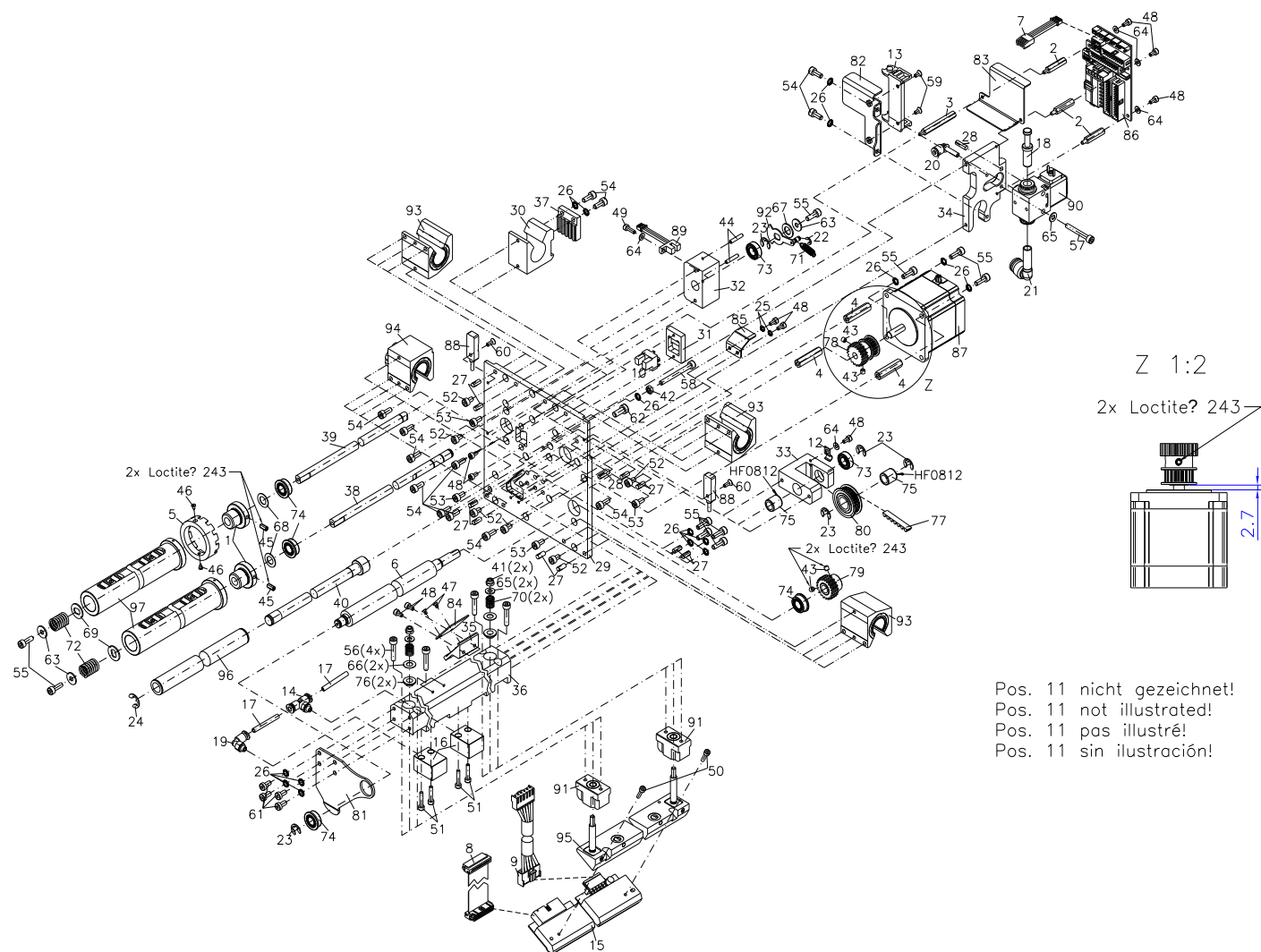
Print carriage DPM IV 128-12, right

Pos	Ident-No.	Description1	Description2	Quantity
79	67.68.030	Sole plate		1
80	67.68.041	ANGLE FOR CHAIN		1
81	67.68.058	CABLE GUIDING	FOR DPM IV	1
82	67.68.074	PROTECTIVE PLATE		1
83	70.39.621	Circuit board carriage cpl, right	DPM IV	1
84	71.68.005	Rewinding motor cpl left/right	DPM IV	1
85*	71.68.020	Start position sensor/End position sensor	DPM IV	2
86*	71.68.040	Ribbon photocell return/stop	DPM IV/LPM II/ALP	1
87*	71.79.020	Valve cpl	Flexicode/DPM IV	1
88*	72.68.046	Bearing 12 mm cpl	DPM IV	2
89	72.68.064	Backfeed plate cpl	DPM IV	1
90*	72.68.080	Bearing open cpl	DPM IV	3
91*	72.68.082	Bearing open short cpl	DPM IV, right	1
92	72.68.300	Printhead bracket cpl	DPM IV 128	1
93	72.68.310	Return pulley cpl	DPM IV 128	1
94	72.68.325	Ribbon rewinding/unwinding roller cpl	DPM IV 128	2

*Recommended spare part

71.68.395

PRINT CARRIAGE DPM IV 128-12, LEFT



71.68.395

Print carriage DPM IV 128-12, left

Pos	Ident-No.	Description1	Description2	Quantity
1	10.88.001	Bearing bush	Spectra/SPE/DPM/SPX/Vita/Flexicode/ILX/ALP	2
2	12.40.322	Distance bolt M3x22.5		3
3	12.40.341	DISTANCE BOLT M3 X 41		1
4	12.40.431	DISTANCE BOLT M4 X 30		3
5	16.88.055	Sprocket wheel	Spectra/SPE/DPM/Vario/SPX/Vita/Flexicode/ALP	1
6	18.68.300	Drive roller	DPM IV 128	1
7	28.68.025	Connecting cable, encoder-carriage board	DPM IV/ALP	1
8*	28.68.111	Printhead cable, data signals	DPM IV 107/128, left	1
9*	28.68.121	Printhead cable, power cable	DPM IV 107/DPM IV 128, left	1
10	31.03.035	Photocell		1
11	35.01.002	Cable joint 100x2.5 mm		3
12	35.01.006	Mounting bracket 4 mm		1
13	35.06.0521	Attachment accessory shortened	DPM IV	1
14	36.13.245	T-screw joint connector 4 mm		1
15	37.04.1289	Thermal printhead 128-12	DPM IV, including coating	1
16*	37.67.001	Short-stroke cylinder	DPM III/Dynacode/Flexicode/DPM IV	2
17*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	0,14m
18	37.67.040	Locking plug 8 mm		1
19	37.67.062	L-screw joint connector 4 mm/M5		1
20	37.67.089	Connection 4 mm		1
21	37.67.092	Connection 8 mm		1
22	40.01.003V	Shaft protection 3.2 mm stainless		1
23	40.01.006V	Shaft protection 6 mm stainless		5
24	40.01.007V	Shaft protection 7 mm stainless		1
25	41.03.003V	Lock washer M3 stainless		2
26	41.03.004V	Lock washer M4 stainless		16

*Recommended spare part

71.68.395

Print carriage DPM IV 128-12, left

Pos	Ident-No.	Description1	Description2	Quantity
27	42.13.410V	TAPER PIN 4x10 S2 DIN 1472		10
28	42.13.414V	Grooved pin 4 x 14 mm		2
29	45.68.006	Carrier plate		1
30	45.68.042	Clamping piece	DPM IV	1
31	45.68.050	BRACKET FOR RIBBON PHOTO CELL		1
32	45.68.052	BRACKET FOR RIBBON UNWINDER		1
33	45.68.054	BRACKET FOR RIBBON REWINDER		1
34	45.68.061	BRACKET FOR VALVE		1
35	45.68.072	Cable clip, inside	DPM IV	1
36	45.68.305	BRACKET		1
37	45.77.090	Belt tensioner upper part	DPM II/DPM III/DPM IV	1
38	46.68.300	Ribbon rewinding shaft	DPM IV 128	1
39	46.68.305	Ribbon unwinding shaft	DPM IV 128	1
40	46.68.315	Bearing pillar		1
41	47.03.004V	Hexagon nut M4 stainless		2
42	47.05.001V	Hexagon nut M4 stainless		1
43	48.10.005V	Setscrew M4x4 stainless		4
44	48.10.006V	SCREW M3X16 DIN913		2
45	48.10.408V	Setscrew M4x8 stainless		2
46	48.13.212	Screw 22x4.5		2
47	48.15.204V	Countersunk screw M2.5x4 stainless		2
48	48.16.306V	Socket cap screw M3x6 stainless		10
49	48.16.310V	Socket cap screw M3x10 stainless		1
50	48.16.312V	Socket cap screw M3x12 stainless		2
51	48.16.316V	Socket cap screw M3x16 stainless		4
52	48.16.406V	Socket cap screw M4x6 stainless		6

*Recommended spare part

71.68.395

Print carriage DPM IV 128-12, left

Pos	Ident-No.	Description1	Description2	Quantity
53	48.16.408V	Socket cap screw M4x8 stainless		4
54	48.16.410V	Socket cap screw M4x10 stainless		13
55	48.16.412V	Socket cap screw M4x12 stainless		10
56	48.16.420V	Socket cap screw M4x20 stainless		4
57	48.16.430V	Socket cap screw M4x30 stainless		1
58	48.16.440V	Socket cap screw M4x40 stainless		1
59	48.19.306V	Socket cap screw M3x6 stainless		2
60	48.19.308V	Socket cap screw M3x8 stainless		2
61	48.20.408V	Socket cap screw M4x8 stainless		4
62	48.20.512V	Socket cap screw M5x12 stainless		1
63	50.01.046V	Lock washer M4 stainless		3
64	50.01.057V	Washer 3.2 stainless		5
65	50.01.065V	Lock washer 4.3 stainless		3
66	50.50.602	Washer 6x12x0.2		2
67	50.50.810	Washer 8x14x1.0		1
68	50.55.001	Washer 8x14x0.5		2
69*	50.88.001	Striker arm plate	Spectra/SPE/SPX/DPM III+IV/Vario II/Vita/FC/ALP	2
70	52.55.005	Compression spring	Vario/DPM III/DPM IV	2
71*	52.55.010	Tension spring		1
72*	52.88.005	Compression spring	Spectra/DPM/SPE/Vario/SPX/Vita/Flexicode/ALP	2
73*	57.01.005	Grooved ball bearing		2
74*	57.01.007	Grooved ball bearing		4
75*	57.01.015	Free-wheel HF 0812		2
76*	57.02.017	Slide bearing	DPM IV	2
77*	59.55.144	Toothed belt	Vario/DPM III c/DPM IV	1
78	59.68.018	DRIVING GEAR	FOR DPM IV	1

*Recommended spare part

71.68.395

Print carriage DPM IV 128-12, left

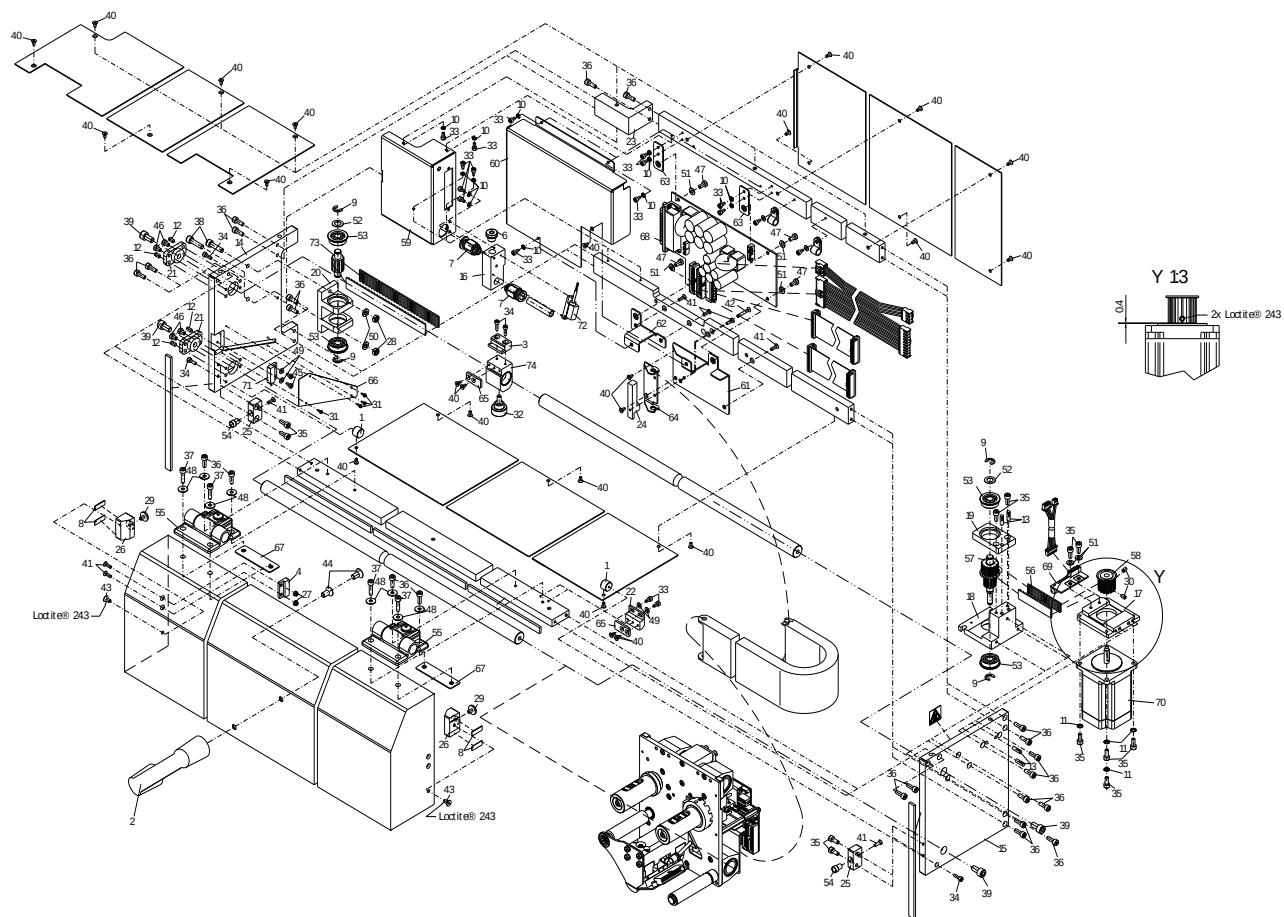
Pos	Ident-No.	Description1	Description2	Quantity
79	59.68.020	COGGED BELT	FOR DPM IV	1
80	59.68.028	COGGED BELT DRIVE	FOR DPM IV	1
81	67.68.035	Sole plate		1
82	67.68.043	ANGLE FOR CHAIN		1
83	67.68.060	CABLE GUIDING	FOR DPM IV	1
84	67.68.072	Cable clip outside		1
85	67.68.074	PROTECTIVE PLATE		1
86	70.39.620	Circuit board carriage cpl, left	DPM IV	1
87	71.68.005	Rewinding motor cpl left/right	DPM IV	1
88*	71.68.020	Start position sensor/End position sensor	DPM IV	2
89*	71.68.040	Ribbon photocell return/stop	DPM IV/LPM II/ALP	1
90*	71.79.020	Valve cpl	Flexicode/DPM IV	1
91*	72.68.046	Bearing 12 mm cpl	DPM IV	2
92	72.68.064	Backfeed plate cpl	DPM IV	1
93*	72.68.080	Bearing open cpl	DPM IV	3
94	72.68.083	Bearing open short cpl	DPM IV, left	1
95	72.68.300	Printhead bracket cpl	DPM IV 128	1
96	72.68.310	Return pulley cpl	DPM IV 128	1
97	72.68.325	Ribbon rewinding/unwinding roller cpl	DPM IV 128	2

*Recommended spare part

71.68.090

PARTS INDEPENDENT OF LENGTH AND WIDTH

DPM IV, RIGHT



Pos. 5 nicht gezeichnet!

Pos. 5 not illustrated!

Pos. 5 pas illustré!

Pos. 5 sin ilustración!

71.68.090

Parts independent of length and width

DPM IV, right

Pos	Ident-No.	Description1	Description2	Quantity
1	10.68.001	Angle connector	DPM IV	2
2	16.67.005	Handle	DPM III/DPM IV	1
3	16.68.005	SLIDING PART		1
4	31.03.220	Magnet for Reed sensor		1
5	35.01.002	Cable joint 100x2.5 mm		2
6	36.16.002	DUMMY PLUG		1
7	37.57.400	Adhesive tape 6 mm		0,01
8	37.67.035	Screw joint connector 8 mm	DPM III/DPM IV/Dynacode/Flexicode/APL/APX	2
9	40.01.006V	Shaft protection 6 mm stainless		4
10	41.03.003V	Lock washer M3 stainless		13
11	41.03.004V	Lock washer M4 stainless		4
12	42.13.408V	TAPER PIN 4x8 S2 DIN 1472		4
13	42.13.414V	Grooved pin 4 x 14 mm		4
14	45.68.010	SIDE PANEL IN FRONT	FOR DPM IV	1
15	45.68.020	SIDE PANEL BEHIND	FOR DPM IV	1
16	45.68.030	Connector block		1
17	45.68.034	Motor bracket	DPM IV	1
18	45.68.036	Brake bracket	DPM IV	1
19	45.68.038	Counter bearing	DPM IV	1
20	45.68.040	BELT CLAMP		1
21	45.68.048	FLANGE		2
22	45.68.056	Bracket for contact plate	DPM IV	1
23	45.68.058	ANGLE		1
24	45.68.062	Pull relief	DPM IV	1
25	45.68.068	Magnet holder	DPM IV	2
26	45.68.070	Counterpart of magnet	DPM IV	2

*Recommended spare part

71.68.090

Parts independent of length and width

DPM IV, right

Pos	Ident-No.	Description1	Description2	Quantity
27	47.03.003V	Hexagon nut M3 stainless		2
28	47.05.002V	Hexagon nut M5 stainless		2
29	48.02.406	Screw M4x6		2
30	48.10.406V	Setscrew M4x6 stainless		2
31	48.14.105V	Pan screw M2x5 stainless		4
32	48.16.019	KNURLED SCREW		1
33	48.16.306V	Socket cap screw M3x6 stainless		15
34	48.16.310V	Socket cap screw M3x10 stainless		5
35	48.16.410V	Socket cap screw M4x10 stainless		12
36	48.16.412V	Socket cap screw M4x12 stainless		23
37	48.16.416V	Socket cap screw M4x16 stainless		4
38	48.16.521V	Socket cap screw M5x20 stainless		2
39	48.16.612V	Socket cap screw M6x12 stainless		4
40	48.19.306V	Socket cap screw M3x6 stainless		24
41	48.19.310V	Socket cap screw M3x10		8
42	48.19.320V	Socket cap screw M3x20		1
43	48.19.408V	Socket cap screw A2 stainless M4x8		2
44	48.19.612V	Socket cap screw M6x12 stainless		2
45	48.20.306V	INBUS A2 STAINLESS M3x6		2
46	48.20.406V	Socket cap screw M4x6 stainless		4
47	48.20.408V	Socket cap screw M4x8 stainless		4
48	50.01.046V	Lock washer M4 stainless		8
49	50.01.057V	Washer 3.2 stainless		4
50	50.01.063V	Lock washer 5.3 stainless		2
51	50.01.065V	Lock washer 4.3 stainless		6
52	50.50.802	Washer 8x14x0.2		2

*Recommended spare part

71.68.090

Parts independent of length and width

DPM IV, right

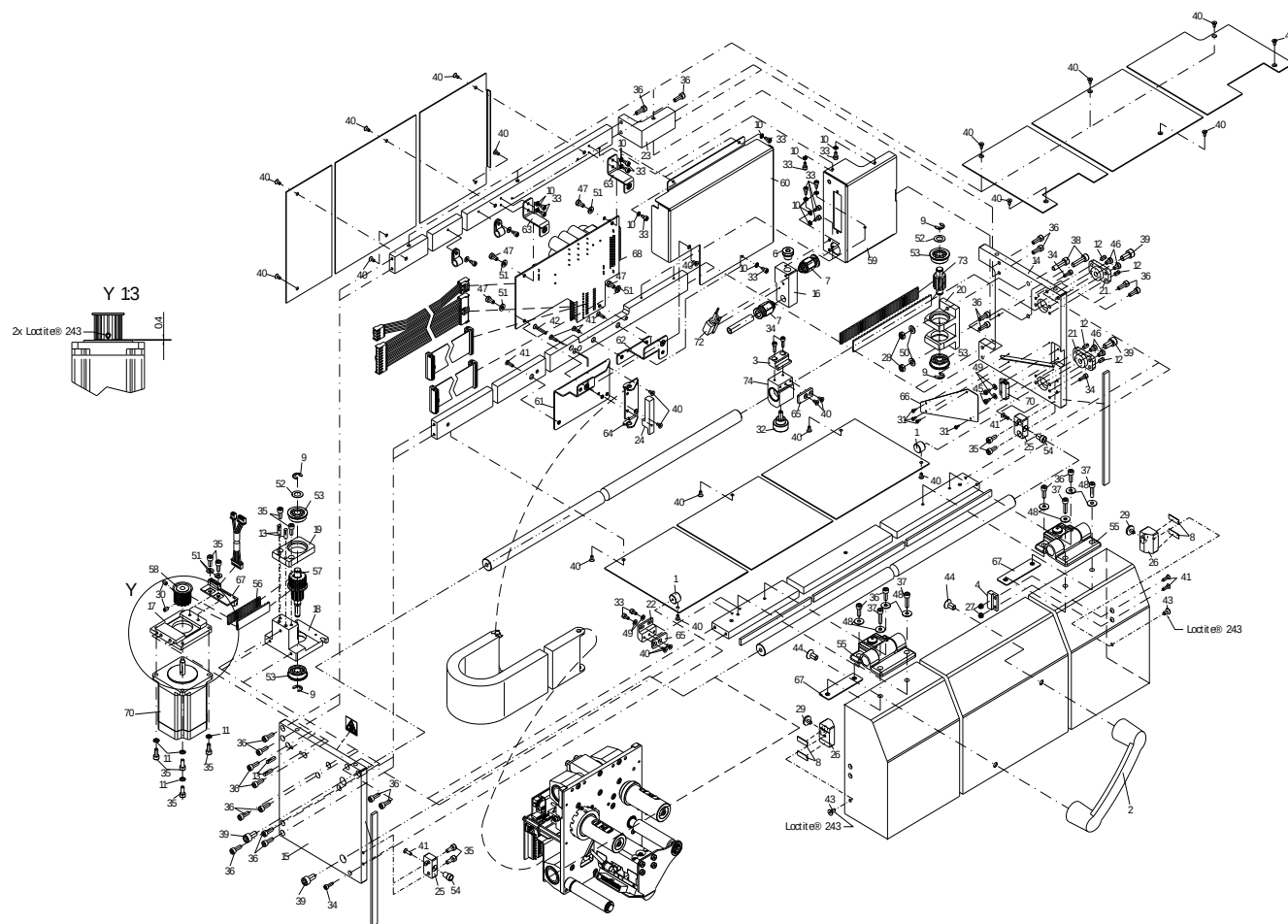
Pos	Ident-No.	Description1	Description2	Quantity
53*	57.01.030	Grooved ball bearing		4
54	57.05.014	Gripper		2
55	57.67.001	Slide bearing		2
56*	59.03.237	COGGED BELT		1
57	59.68.010	COGGED BELT DRIVE 10/14 T5	FOR DPM IV	1
58	59.68.014	COGGED BELT DRIVE 14 T5	FOR DPM IV	1
59	67.68.001	Connecting plate		1
60	67.68.010	COVER PLATE	FOR DPM IV	1
61	67.68.020	Angular stay		1
62	67.68.022	MOUNTING ANGLE	FOR DPM IV	1
63	67.68.044	Bracket for circuit board		2
64	67.68.062	Angular stay for chain		1
65	67.68.067	Circuit plate 2,5 mm		2
66	67.68.068	COVER PLATE	FOR DPM IV	1
67	67.68.070	Support		2
68*	70.39.615	Motor board	DPM IV	1
69	70.39.630	Distributor board, motor/brake	DPM IV	1
70	71.68.001	Drive motor cpl left/right	DPM IV	1
71*	71.68.030	Cover sensor cpl	DPM IV	1
72*	71.68.035	Switch cpl	DPM IV	1
73	72.67.026A	Toothed belt wheel cpl for belt tensioner	DPM III xi/DPM IV	1
74	72.68.066	Slider cpl	DPM IV	1

*Recommended spare part

71.68.095

PARTS INDEPENDENT OF LENGTH AND WIDTH

DPM IV, LEFT



Pos. 5 nicht gezeichnet!
Pos. 5 not illustrated!
Pos. 5 pas illustré!
Pos. 5 sin ilustración!

71.68.095

Parts independent of length and width

DPM IV, left

Pos	Ident-No.	Description1	Description2	Quantity
1	10.68.001	Angle connector	DPM IV	2
2	16.67.005	Handle	DPM III/DPM IV	1
3	16.68.005	SLIDING PART		1
4	31.03.220	Magnet for Reed sensor		1
5	35.01.002	Cable joint 100x2.5 mm		2
6	36.16.002	DUMMY PLUG		1
7	37.57.400	Adhesive tape 6 mm		0,01
8	37.67.035	Screw joint connector 8 mm	DPM III/DPM IV/Dynacode/Flexicode/APL/APX	2
9	40.01.006V	Shaft protection 6 mm stainless		4
10	41.03.003V	Lock washer M3 stainless		13
11	41.03.004V	Lock washer M4 stainless		4
12	42.13.408V	TAPER PIN 4x8 S2 DIN 1472		4
13	42.13.414V	Grooved pin 4 x 14 mm		4
14	45.68.015	Side panel in front, left		1
15	45.68.025	SIDE PANEL BEHIND	FOR DPM IV	1
16	45.68.032	Connector block		1
17	45.68.034	Motor bracket	DPM IV	1
18	45.68.036	Brake bracket	DPM IV	1
19	45.68.038	Counter bearing	DPM IV	1
20	45.68.040	BELT CLAMP		1
21	45.68.048	FLANGE		2
22	45.68.056	Bracket for contact plate	DPM IV	1
23	45.68.058	ANGLE		1
24	45.68.062	Pull relief	DPM IV	1
25	45.68.068	Magnet holder	DPM IV	2
26	45.68.070	Counterpart of magnet	DPM IV	2

*Recommended spare part

71.68.095

Parts independent of length and width

DPM IV, left

Pos	Ident-No.	Description1	Description2	Quantity
27	47.03.003V	Hexagon nut M3 stainless		2
28	47.05.002V	Hexagon nut M5 stainless		2
29	48.02.406	Screw M4x6		2
30	48.10.406V	Setscrew M4x6 stainless		2
31	48.14.105V	Pan screw M2x5 stainless		4
32	48.16.019	KNURLED SCREW		1
33	48.16.306V	Socket cap screw M3x6 stainless		15
34	48.16.310V	Socket cap screw M3x10 stainless		5
35	48.16.410V	Socket cap screw M4x10 stainless		12
36	48.16.412V	Socket cap screw M4x12 stainless		23
37	48.16.416V	Socket cap screw M4x16 stainless		4
38	48.16.521V	Socket cap screw M5x20 stainless		2
39	48.16.612V	Socket cap screw M6x12 stainless		4
40	48.19.306V	Socket cap screw M3x6 stainless		24
41	48.19.310V	Socket cap screw M3x10		8
42	48.19.320V	Socket cap screw M3x20		1
43	48.19.408V	Socket cap screw A2 stainless M4x8		2
44	48.19.612V	Socket cap screw M6x12 stainless		2
45	48.20.306V	INBUS A2 STAINLESS M3x6		2
46	48.20.406V	Socket cap screw M4x6 stainless		4
47	48.20.408V	Socket cap screw M4x8 stainless		4
48	50.01.046V	Lock washer M4 stainless		8
49	50.01.057V	Washer 3.2 stainless		4
50	50.01.063V	Lock washer 5.3 stainless		2
51	50.01.065V	Lock washer 4.3 stainless		6
52	50.50.802	Washer 8x14x0.2		2

*Recommended spare part

71.68.095

Parts independent of length and width

DPM IV, left

Pos	Ident-No.	Description1	Description2	Quantity
53*	57.01.030	Grooved ball bearing		4
54	57.05.014	Gripper		2
55	57.67.001	Slide bearing		2
56*	59.03.237	COGGED BELT		1
57	59.68.010	COGGED BELT DRIVE 10/14 T5	FOR DPM IV	1
58	59.68.014	COGGED BELT DRIVE 14 T5	FOR DPM IV	1
59	67.68.005	Connecting plate		1
60	67.68.015	COVER PLATE	FOR DPM IV	1
61	67.68.025	Angular stay		1
62	67.68.027	MOUNTING ANGLE	FOR DPM IV	1
63	67.68.046	Angle for circuit board		2
64	67.68.062	Angular stay for chain		1
65	67.68.067	Circuit plate 2,5 mm		2
66	67.68.068	COVER PLATE	FOR DPM IV	1
67	67.68.070	Support		2
68*	70.39.615	Motor board	DPM IV	1
69	70.39.631	DISTRIBUTION BOARD LEFT	MOTOR / BRAKE DPM IV	1
70	71.68.001	Drive motor cpl left/right	DPM IV	1
71*	71.68.030	Cover sensor cpl	DPM IV	1
72*	71.68.035	Switch cpl	DPM IV	1
73	72.67.026A	Toothed belt wheel cpl for belt tensioner	DPM III xi/DPM IV	1
74	72.68.066	Slider cpl	DPM IV	1

*Recommended spare part

71.68.994

Print mechanism DPM IV 128-12, left

Pos	Ident-No.	Description1	Description2	Quantity
1	16.01.004	Sealing device 9x3 140mm = 0,69m 240mm = 0,79m 340mm = 0,89m 447mm = 1,00m 570mm = 1,12m 630mm = 1,18m	DPM III/DPM IV, in meters	1,00m
2	16.67.062	Cover 128x140 mm	DPM III/DPM IV	1
	16.67.063	Cover 128x140 mm	DPM III/DPM IV	1
	16.67.064	Cover 128 x 340 mm	DPM III/DPM IV	1
	16.67.065	Cover 128x340 mm	DPM III/DPM IV	1
	16.67.066	Cover 128x447 mm	DPM III/DPM IV	1
	16.67.067	Cover 128x570 mm	DPM III/DPM IV	1
3*	28.68.401	Connecting cable, printhead power-motors 140 mm	DPM IV, 140 mm	1
	28.68.402	Connecting cable, printhead power-motors 240 mm		1
	28.68.403	Connecting cable, printhead power-motors 340 mm	DPM IV, 340 mm	1
	28.68.404	Connecting cable, printhead power-motors 447 mm	DPM IV, 447 mm	1
	28.68.406	Connecting cable, printhead power-motors 570 mm	DPM IV, 570 mm	1
	28.68.407	Connecting cable, printhead power-motors 630 mm		1
4*	28.68.411	Connecting cable printhead-I/O signals 140 mm	carriage plate/motor plate	2
	28.68.412	Connecting cable printhead-I/O signals 240 mm	carriage plate/motor plate	2
	28.68.413	Connecting cable printhead-I/O signals 340 mm	carriage plate/motor plate	2
	28.68.414	Connecting cable printhead-I/O signals 447 mm	carriage plate/motor plate	2
	28.68.416	Connecting cable printhead-I/O signals 570 mm	carriage plate/motor plate	2
	28.68.417	Connecting cable printhead-I/O signals 630 mm	carriage plate/motor plate	2
5	28.68.431	Connecting cable motor/brake 140 mm	distributor plate-motor plate	1
	28.68.432	Connecting cable motor/brake 240 mm	distributor plate-motor plate	1
	28.68.433	Connecting cable motor/brake 340 mm	distributor plate-motor plate	1

*Recommended spare part

71.68.994

Print mechanism DPM IV 128-12, left

Pos	Ident-No.	Description1	Description2	Quantity
	28.68.434	Connecting cable motor/brake 447 mm	distributor plate-motor plate	1
	28.68.436	Connecting cable motor/brake 570 mm	distributor plate-motor plate	1
	28.68.437	Connecting cable motor/brake 630 mm	distributor plate-motor plate	1
6	35.01.022	Nylon bracket 7.4-8.4 mm		3
7	35.06.050	Energy chain 140mm = 0,22m 240mm = 0,32m 340mm = 0,42m 447mm = 0,54m 570mm = 0,66m 630mm = 0,72m	in meters	1,00m
8	35.06.054	Separating bar	DPM IV	18
9*	37.67.026	Pneumatic tube 8 mm 140mm = 0,37m 240mm = 0,47m 340mm = 0,57m 447mm = 0,69m 570mm = 0,80m 630mm = 0,86m	DPM III/Dynacode/Flexicode, in meters	1,00m
10	41.03.005V	Lock washer M5 stainless		4
11	45.68.074	SHAFT SUPPORT		1
12	45.68.076	SHAFT SUPPORT		1
13	45.68.078	SUPPORT PLATE		1
14	45.68.401	Strut below 140 mm		1
	45.68.402	Strut below 240 mm		1
	45.68.403	Strut below 340 mm		1
	45.68.404	Strut below 447 mm		1
	45.68.406	Strut below 570 mm		1
	45.68.407	Strut below 630 mm		1

*Recommended spare part

71.68.994

Print mechanism DPM IV 128-12, left

Pos	Ident-No.	Description1	Description2	Quantity
15	45.68.411	Strut above 140 mm		1
	45.68.412	Strut above 240 mm		1
	45.68.413	Strut above 340 mm		1
	45.68.414	Strut above 447 mm		1
	45.68.416	Strut above 570 mm		1
	45.68.417	Strut above 630 mm		1
16	45.68.421	Strut in front 140 mm		1
	45.68.422	Strut in front 240 mm		1
	45.68.423	Strut in front 340 mm		1
	45.68.424	Strut in front 447 mm		1
	45.68.426	Strut in front 570 mm		1
	45.68.427	Strut in front 630 mm		1
17	46.67.020	Guide shaft	DPM III 140 mm/DPM IV 140 mm	2
	46.67.023	Guide shaft	DPM III 240 mm/DPM IV 240 mm	2
	46.68.403	GUIDE SHAFT		2
	46.68.404	Guide shaft 447 mm	DPM IV 447	2
	46.68.406	GUIDE SHAFT		2
	46.68.407	GUIDE SHAFT		2
18	48.16.306V	Socket cap screw M3x6 stainless		3
19	48.16.516V	Socket cap screw M5x16 stainless		2
20	48.16.521V	Socket cap screw M5x20 stainless		6
21	48.19.306V	Socket cap screw M3x6 stainless		3
22	48.19.310V	Socket cap screw M3x10		2
23	48.19.510V	Socket cap screw M5x10 stainless		4
24	50.01.057V	Washer 3.2 stainless		3

*Recommended spare part

71.68.994

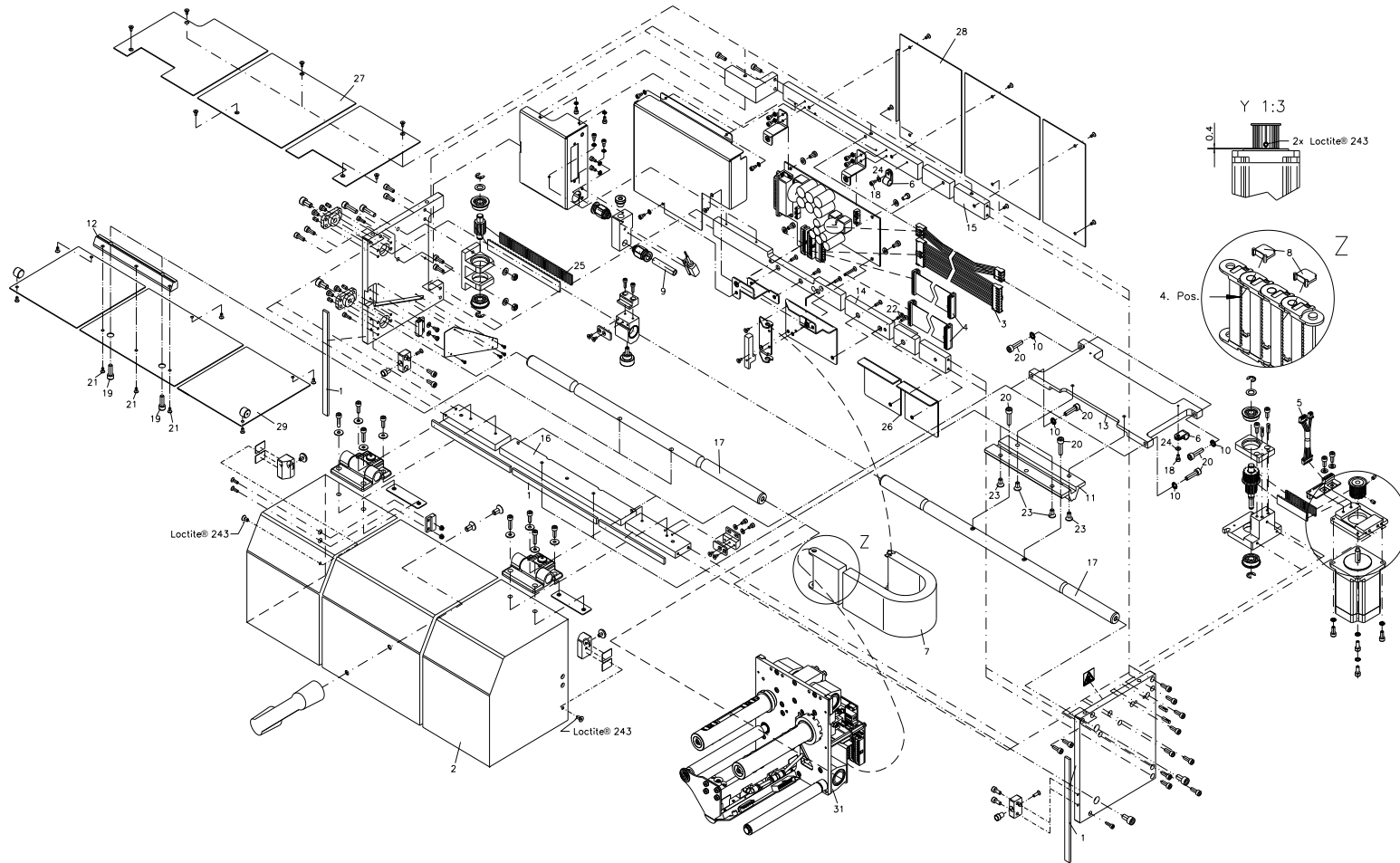
Print mechanism DPM IV 128-12, left

Pos	Ident-No.	Description1	Description2	Quantity
25*	59.67.110	Toothed belt 140mm = 0,65m 240mm = 0,85m 340mm = 1,05m 447mm = 1,26m 570mm = 1,51m 630mm = 1,63m	DPM III/DPM IV, in meters	1,00m
26	67.68.078	CHAIN GUIDE		1
27	67.68.411	Cover back side, 140 mm		1
	67.68.412	Cover back side, 240 mm		1
	67.68.413	Cover back side, 340 mm		1
	67.68.414	Cover back side, 447 mm		1
	67.68.416	Cover back side, 570 mm		1
	67.68.417	Cover back side, 630 mm		1
28	67.68.421	Cover bottom, 140 mm		1
	67.68.422	Cover bottom, 240 mm		1
	67.68.423	Cover bottom, 340 mm		1
	67.68.424	Cover bottom, 447 mm		1
	67.68.426	Cover bottom, 570 mm		1
	67.68.427	Cover bottom, 630 mm		1
29	67.68.451	Cover above, 140 mm		1
	67.68.452	Cover above, 240 mm		1
	67.68.453	Cover above, 340 mm		1
	67.68.454	Cover above, 447 mm		1
	67.68.456	Cover above, 570 mm		1
	67.68.457	Cover above, 630 mm		1
30	71.68.095	Parts independent of length and width	DPM IV, left	1
31	71.68.395	Print carriage DPM IV 128-12, left		1

*Recommended spare part

71.68.995

PRINT MECHANISM DPM IV 128-12, RIGHT



Nicht benannte Artikel Pos. 30
Unnamed article Pos. 30
D'article n'est pas nommée Pos. 30
De articulo no designado Pos. 30

71.68.995

Print mechanism DPM IV 128-12, right

Pos	Ident-No.	Description1	Description2	Quantity
1	16.01.004	Sealing device 9x3 140mm = 0,69m 240mm = 0,79m 340mm = 0,89m 447mm = 1,00m 570mm = 1,12m 630mm = 1,18m	DPM III/DPM IV, in meters	1,00m
2	16.67.062	Cover 128x140 mm	DPM III/DPM IV	1
	16.67.063	Cover 128x140 mm	DPM III/DPM IV	1
	16.67.064	Cover 128 x 340 mm	DPM III/DPM IV	1
	16.67.065	Cover 128x340 mm	DPM III/DPM IV	1
	16.67.066	Cover 128x447 mm	DPM III/DPM IV	1
	16.67.067	Cover 128x570 mm	DPM III/DPM IV	1
3*	28.68.401	Connecting cable, printhead power-motors 140 mm	DPM IV, 140 mm	1
	28.68.402	Connecting cable, printhead power-motors 240 mm		1
	28.68.403	Connecting cable, printhead power-motors 340 mm	DPM IV, 340 mm	1
	28.68.404	Connecting cable, printhead power-motors 447 mm	DPM IV, 447 mm	1
	28.68.406	Connecting cable, printhead power-motors 570 mm	DPM IV, 570 mm	1
	28.68.407	Connecting cable, printhead power-motors 630 mm		1
4*	28.68.411	Connecting cable printhead-I/O signals 140 mm	carriage plate/motor plate	2
	28.68.412	Connecting cable printhead-I/O signals 240 mm	carriage plate/motor plate	2
	28.68.413	Connecting cable printhead-I/O signals 340 mm	carriage plate/motor plate	2
	28.68.414	Connecting cable printhead-I/O signals 447 mm	carriage plate/motor plate	2
	28.68.416	Connecting cable printhead-I/O signals 570 mm	carriage plate/motor plate	2
	28.68.417	Connecting cable printhead-I/O signals 630 mm	carriage plate/motor plate	2
5	28.68.431	Connecting cable motor/brake 140 mm	distributor plate-motor plate	1
	28.68.432	Connecting cable motor/brake 240 mm	distributor plate-motor plate	1
	28.68.433	Connecting cable motor/brake 340 mm	distributor plate-motor plate	1

*Recommended spare part

71.68.995

Print mechanism DPM IV 128-12, right

Pos	Ident-No.	Description1	Description2	Quantity
	28.68.434	Connecting cable motor/brake 447 mm	distributor plate-motor plate	1
	28.68.436	Connecting cable motor/brake 570 mm	distributor plate-motor plate	1
	28.68.437	Connecting cable motor/brake 630 mm	distributor plate-motor plate	1
6	35.01.022	Nylon bracket 7.4-8.4 mm		3
7	35.06.050	Energy chain 140mm = 0,22m 240mm = 0,32m 340mm = 0,42m 447mm = 0,54m 570mm = 0,66m 630mm = 0,72m	in meters	1,00m
8	35.06.054	Separating bar	DPM IV	18
9*	37.67.026	Pneumatic tube 8 mm 140mm = 0,37m 240mm = 0,47m 340mm = 0,57m 447mm = 0,69m 570mm = 0,80m 630mm = 0,86m	DPM III/Dynacode/Flexicode, in meters	1,00m
10	41.03.005V	Lock washer M5 stainless		4
11	45.68.074	SHAFT SUPPORT		1
12	45.68.076	SHAFT SUPPORT		1
13	45.68.078	SUPPORT PLATE		1
14	45.68.401	Strut below 140 mm		1
	45.68.402	Strut below 240 mm		1
	45.68.403	Strut below 340 mm		1
	45.68.404	Strut below 447 mm		1
	45.68.406	Strut below 570 mm		1
	45.68.407	Strut below 630 mm		1

*Recommended spare part

71.68.995

Print mechanism DPM IV 128-12, right

Pos	Ident-No.	Description1	Description2	Quantity
15	45.68.411	Strut above 140 mm		1
	45.68.412	Strut above 240 mm		1
	45.68.413	Strut above 340 mm		1
	45.68.414	Strut above 447 mm		1
	45.68.416	Strut above 570 mm		1
	45.68.417	Strut above 630 mm		1
16	45.68.421	Strut in front 140 mm		1
	45.68.422	Strut in front 240 mm		1
	45.68.423	Strut in front 340 mm		1
	45.68.424	Strut in front 447 mm		1
	45.68.426	Strut in front 570 mm		1
	45.68.427	Strut in front 630 mm		1
17	46.67.020	Guide shaft	DPM III 140 mm/DPM IV 140 mm	2
	46.67.023	Guide shaft	DPM III 240 mm/DPM IV 240 mm	2
	46.68.403	GUIDE SHAFT		2
	46.68.404	Guide shaft 447 mm	DPM IV 447	2
	46.68.406	GUIDE SHAFT		2
	46.68.407	GUIDE SHAFT		2
18	48.16.306V	Socket cap screw M3x6 stainless		3
19	48.16.516V	Socket cap screw M5x16 stainless		2
20	48.16.521V	Socket cap screw M5x20 stainless		6
21	48.19.306V	Socket cap screw M3x6 stainless		3
22	48.19.310V	Socket cap screw M3x10		2
23	48.19.510V	Socket cap screw M5x10 stainless		4
24	50.01.057V	Washer 3.2 stainless		3

*Recommended spare part

71.68.995

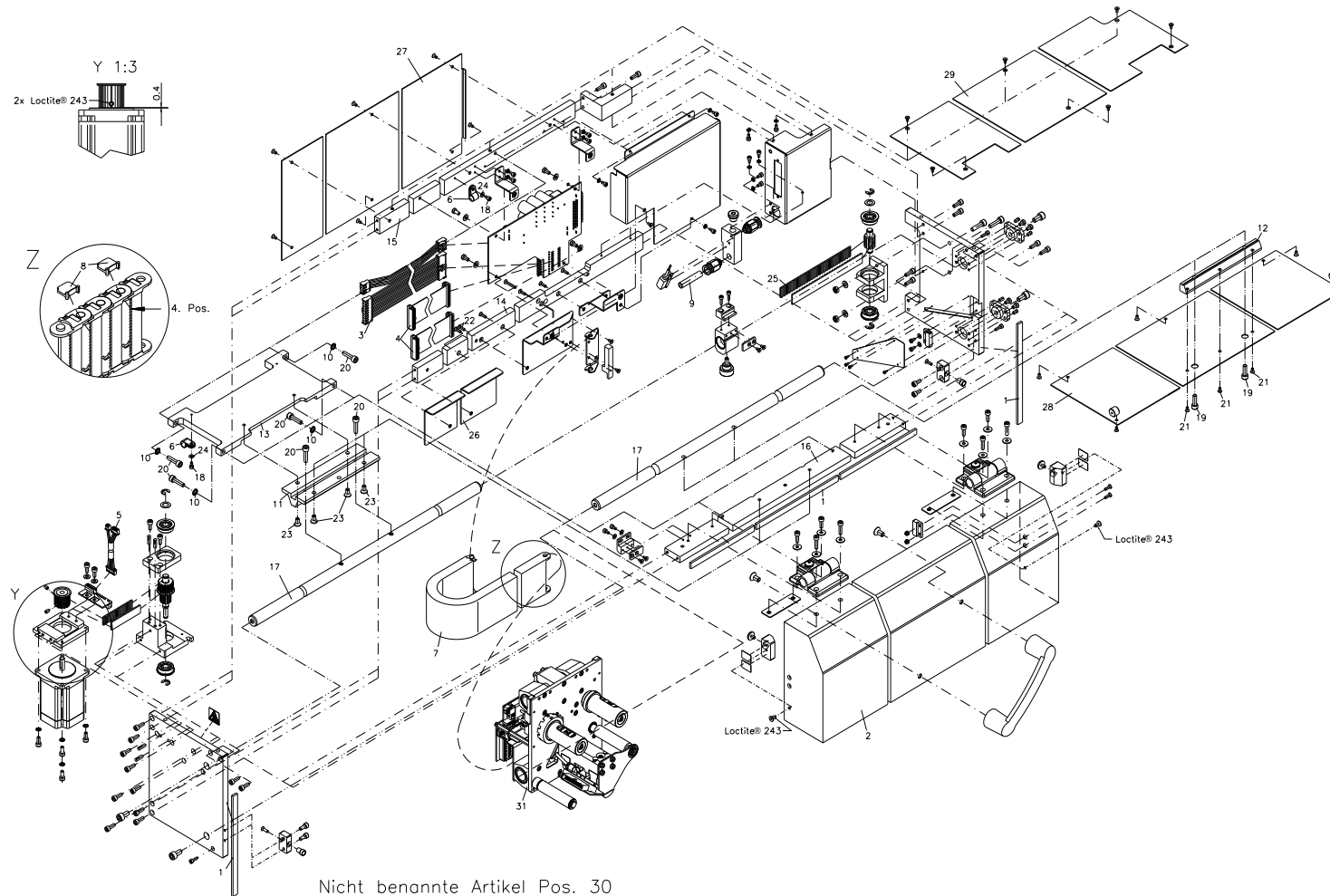
Print mechanism DPM IV 128-12, right

Pos	Ident-No.	Description1	Description2	Quantity
25*	59.67.110	Toothed belt 140mm = 0,65m 240mm = 0,85m 340mm = 1,05m 447mm = 1,26m 570mm = 1,51m 630mm = 1,63m	DPM III/DPM IV, in meters	1,00m
26	67.68.078	CHAIN GUIDE		1
27	67.68.401	Cover above, 140 mm		1
	67.68.402	Cover above, 240 mm		1
	67.68.403	Cover above, 340 mm		1
	67.68.404	Cover above, 447 mm		1
	67.68.406	Cover above, 570 mm		1
	67.68.407	Cover above, 630 mm		1
28	67.68.411	Cover back side, 140 mm		1
	67.68.412	Cover back side, 240 mm		1
	67.68.413	Cover back side, 340 mm		1
	67.68.414	Cover back side, 447 mm		1
	67.68.416	Cover back side, 570 mm		1
	67.68.417	Cover back side, 630 mm		1
29	67.68.421	Cover bottom, 140 mm		1
	67.68.422	Cover bottom, 240 mm		1
	67.68.423	Cover bottom, 340 mm		1
	67.68.424	Cover bottom, 447 mm		1
	67.68.426	Cover bottom, 570 mm		1
	67.68.427	Cover bottom, 630 mm		1
30	71.68.090	Parts independent of length and width	DPM IV, right	1
31	71.68.390	Print carriage DPM IV 128-12, right		1

*Recommended spare part

71.68.996

PRINT MECHANISM DPM IV 53-12, LEFT



71.68.996

Print mechanism DPM IV 53-12, left

Pos	Ident-No.	Description1	Description2	Quantity
1	16.01.004	Sealing device 9x3 140mm = 0,69m 240mm = 0,79m 340mm = 0,89m 447mm = 1,00m 570mm = 1,12m 630mm = 1,18m	DPM III/DPM IV, in meters	1,00m
2	16.67.110	Cover 53x570 mm	DPM III/DPM IV	1
	16.67.120	Cover 53x570 mm	DPM III/DPM IV	1
	16.67.130	Cover 53x240 mm	DPM III/DPM IV	1
	16.67.135	Cover 53x60 mm	DPM III/DPM IV	1
	16.67.140	Cover 53x140 mm	DPM III/DPM IV	1
	16.67.142	Cover 53x447 mm	DPM III/DPM IV	1
3*	28.68.401	Connecting cable, printhead power-motors 140 mm	DPM IV, 140 mm	1
	28.68.402	Connecting cable, printhead power-motors 240 mm		1
	28.68.403	Connecting cable, printhead power-motors 340 mm	DPM IV, 340 mm	1
	28.68.404	Connecting cable, printhead power-motors 447 mm	DPM IV, 447 mm	1
	28.68.406	Connecting cable, printhead power-motors 570 mm	DPM IV, 570 mm	1
	28.68.407	Connecting cable, printhead power-motors 630 mm		1
4*	28.68.411	Connecting cable printhead-I/O signals 140 mm	carriage plate/motor plate	2
	28.68.412	Connecting cable printhead-I/O signals 240 mm	carriage plate/motor plate	2
	28.68.413	Connecting cable printhead-I/O signals 340 mm	carriage plate/motor plate	2
	28.68.414	Connecting cable printhead-I/O signals 447 mm	carriage plate/motor plate	2
	28.68.416	Connecting cable printhead-I/O signals 570 mm	carriage plate/motor plate	2
	28.68.417	Connecting cable printhead-I/O signals 630 mm	carriage plate/motor plate	2
5	28.68.431	Connecting cable motor/brake 140 mm	distributor plate-motor plate	1
	28.68.432	Connecting cable motor/brake 240 mm	distributor plate-motor plate	1
	28.68.433	Connecting cable motor/brake 340 mm	distributor plate-motor plate	1

*Recommended spare part

71.68.996

Print mechanism DPM IV 53-12, left

Pos	Ident-No.	Description1	Description2	Quantity
	28.68.434	Connecting cable motor/brake 447 mm	distributor plate-motor plate	1
	28.68.436	Connecting cable motor/brake 570 mm	distributor plate-motor plate	1
	28.68.437	Connecting cable motor/brake 630 mm	distributor plate-motor plate	1
6	35.01.022	Nylon bracket 7.4-8.4 mm		3
7	35.06.050	Energy chain 140mm = 0,22m 240mm = 0,32m 340mm = 0,42m 447mm = 0,54m 570mm = 0,66m 630mm = 0,72m	in meters	1,00m
8	35.06.054	Separating bar	DPM IV	18
9*	37.67.026	Pneumatic tube 8 mm 140mm = 0,37m 240mm = 0,47m 340mm = 0,57m 447mm = 0,69m 570mm = 0,80m 630mm = 0,86m	DPM III/Dynacode/Flexicode, in meters	1,00m
10	41.03.005V	Lock washer M5 stainless		4
11	45.68.074	SHAFT SUPPORT		1
12	45.68.076	SHAFT SUPPORT		1
13	45.68.078	SUPPORT PLATE		1
14	45.68.401	Strut below 140 mm		1
	45.68.402	Strut below 240 mm		1
	45.68.403	Strut below 340 mm		1
	45.68.404	Strut below 447 mm		1
	45.68.406	Strut below 570 mm		1
	45.68.407	Strut below 630 mm		1

*Recommended spare part

71.68.996

Print mechanism DPM IV 53-12, left

Pos	Ident-No.	Description1	Description2	Quantity
15	45.68.411	Strut above 140 mm		1
	45.68.412	Strut above 240 mm		1
	45.68.413	Strut above 340 mm		1
	45.68.414	Strut above 447 mm		1
	45.68.416	Strut above 570 mm		1
	45.68.417	Strut above 630 mm		1
16	45.68.421	Strut in front 140 mm		1
	45.68.422	Strut in front 240 mm		1
	45.68.423	Strut in front 340 mm		1
	45.68.424	Strut in front 447 mm		1
	45.68.426	Strut in front 570 mm		1
	45.68.427	Strut in front 630 mm		1
17	46.67.020	Guide shaft	DPM III 140 mm/DPM IV 140 mm	2
	46.67.023	Guide shaft	DPM III 240 mm/DPM IV 240 mm	2
	46.68.403	GUIDE SHAFT		2
	46.68.404	Guide shaft 447 mm	DPM IV 447	2
	46.68.406	GUIDE SHAFT		2
	46.68.407	GUIDE SHAFT		2
18	48.16.306V	Socket cap screw M3x6 stainless		3
19	48.16.516V	Socket cap screw M5x16 stainless		2
20	48.16.521V	Socket cap screw M5x20 stainless		6
21	48.19.306V	Socket cap screw M3x6 stainless		3
22	48.19.310V	Socket cap screw M3x10		2
23	48.19.510V	Socket cap screw M5x10 stainless		4
24	50.01.057V	Washer 3.2 stainless		3

*Recommended spare part

71.68.996

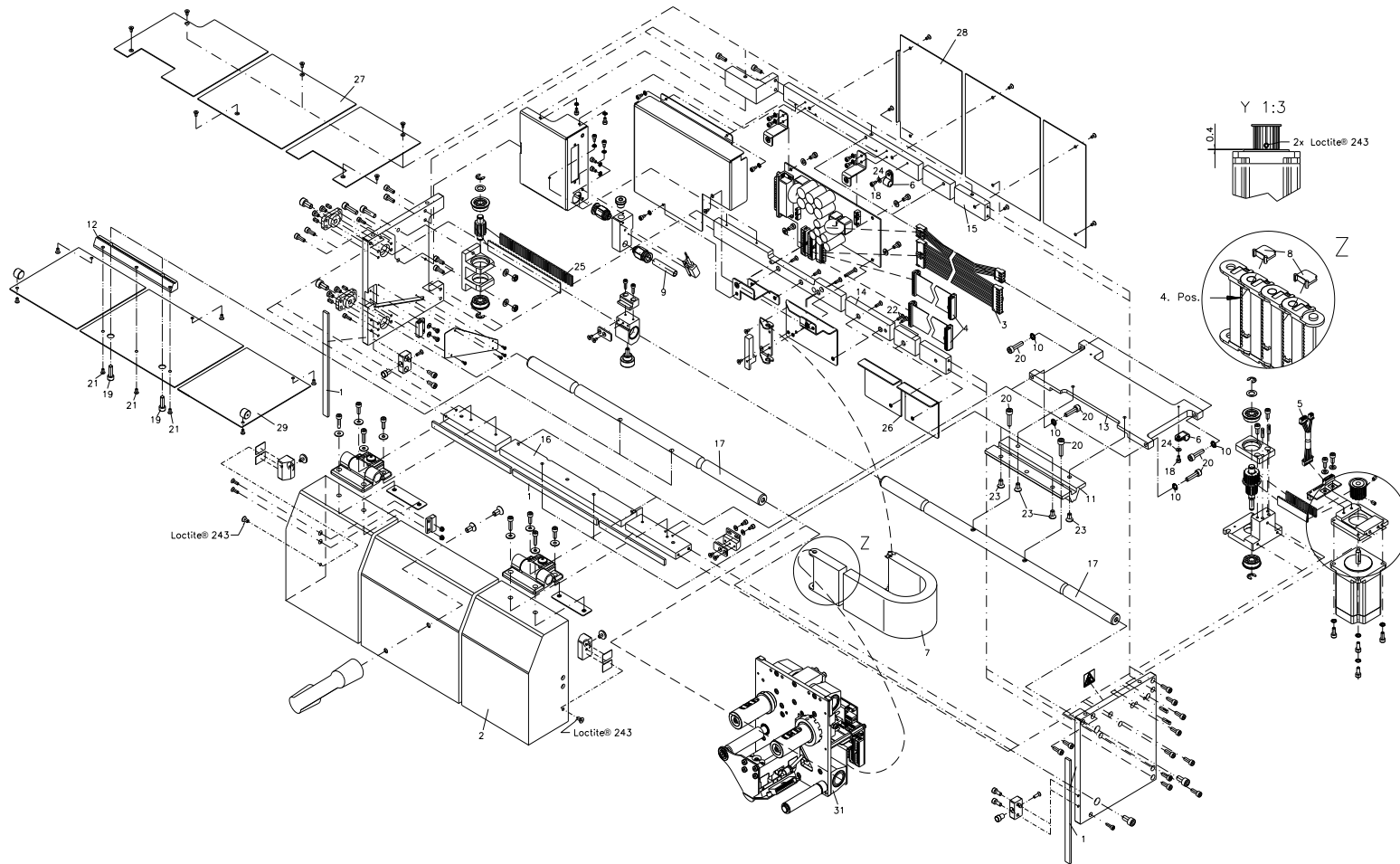
Print mechanism DPM IV 53-12, left

Pos	Ident-No.	Description1	Description2	Quantity
25*	59.67.110	Toothed belt 140mm = 0,65m 240mm = 0,85m 340mm = 1,05m 447mm = 1,26m 570mm = 1,51m 630mm = 1,63m	DPM III/DPM IV, in meters	1,00m
26	67.68.078	CHAIN GUIDE		1
27	67.68.411	Cover back side, 140 mm		1
	67.68.412	Cover back side, 240 mm		1
	67.68.413	Cover back side, 340 mm		1
	67.68.414	Cover back side, 447 mm		1
	67.68.416	Cover back side, 570 mm		1
	67.68.417	Cover back side, 630 mm		1
28	67.68.421	Cover bottom, 140 mm		1
	67.68.422	Cover bottom, 240 mm		1
	67.68.423	Cover bottom, 340 mm		1
	67.68.424	Cover bottom, 447 mm		1
	67.68.426	Cover bottom, 570 mm		1
	67.68.427	Cover bottom, 630 mm		1
29	67.68.451	Cover above, 140 mm		1
	67.68.452	Cover above, 240 mm		1
	67.68.453	Cover above, 340 mm		1
	67.68.454	Cover above, 447 mm		1
	67.68.456	Cover above, 570 mm		1
	67.68.457	Cover above, 630 mm		1
30	71.68.095	Parts independent of length and width	DPM IV, left	1
31	71.68.195	Print carriage DPM IV 53-12, left		1

*Recommended spare part

71.68.997

PRINT MECHANISM DPM IV 53-12, RIGHT



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De articulo no designado Pos. 30

71.68.997

Print mechanism DPM IV 53-12, right

Pos	Ident-No.	Description1	Description2	Quantity
1	16.01.004	Sealing device 9x3 140mm = 0,69m 240mm = 0,79m 340mm = 0,89m 447mm = 1,00m 570mm = 1,12m 630mm = 1,18m	DPM III/DPM IV, in meters	1,00m
2	16.67.110	Cover 53x570 mm	DPM III/DPM IV	1
	16.67.120	Cover 53x570 mm	DPM III/DPM IV	1
	16.67.130	Cover 53x240 mm	DPM III/DPM IV	1
	16.67.135	Cover 53x60 mm	DPM III/DPM IV	1
	16.67.140	Cover 53x140 mm	DPM III/DPM IV	1
	16.67.142	Cover 53x447 mm	DPM III/DPM IV	1
3*	28.68.401	Connecting cable, printhead power-motors 140 mm	DPM IV, 140 mm	1
	28.68.402	Connecting cable, printhead power-motors 240 mm		1
	28.68.403	Connecting cable, printhead power-motors 340 mm	DPM IV, 340 mm	1
	28.68.404	Connecting cable, printhead power-motors 447 mm	DPM IV, 447 mm	1
	28.68.406	Connecting cable, printhead power-motors 570 mm	DPM IV, 570 mm	1
	28.68.407	Connecting cable, printhead power-motors 630 mm		1
4*	28.68.411	Connecting cable printhead-I/O signals 140 mm	carriage plate/motor plate	2
	28.68.412	Connecting cable printhead-I/O signals 240 mm	carriage plate/motor plate	2
	28.68.413	Connecting cable printhead-I/O signals 340 mm	carriage plate/motor plate	2
	28.68.414	Connecting cable printhead-I/O signals 447 mm	carriage plate/motor plate	2
	28.68.416	Connecting cable printhead-I/O signals 570 mm	carriage plate/motor plate	2
	28.68.417	Connecting cable printhead-I/O signals 630 mm	carriage plate/motor plate	2
5	28.68.431	Connecting cable motor/brake 140 mm	distributor plate-motor plate	1
	28.68.432	Connecting cable motor/brake 240 mm	distributor plate-motor plate	1
	28.68.433	Connecting cable motor/brake 340 mm	distributor plate-motor plate	1

*Recommended spare part

71.68.997

Print mechanism DPM IV 53-12, right

Pos	Ident-No.	Description1	Description2	Quantity
	28.68.434	Connecting cable motor/brake 447 mm	distributor plate-motor plate	1
	28.68.436	Connecting cable motor/brake 570 mm	distributor plate-motor plate	1
	28.68.437	Connecting cable motor/brake 630 mm	distributor plate-motor plate	1
6	35.01.022	Nylon bracket 7.4-8.4 mm		3
7	35.06.050	Energy chain 140mm = 0,22m 240mm = 0,32m 340mm = 0,42m 447mm = 0,54m 570mm = 0,66m 630mm = 0,72m	in meters	1,00m
8	35.06.054	Separating bar	DPM IV	18
9*	37.67.026	Pneumatic tube 8 mm 140mm = 0,37m 240mm = 0,47m 340mm = 0,57m 447mm = 0,69m 570mm = 0,80m 630mm = 0,86m	DPM III/Dynacode/Flexicode, in meters	1,00m
10	41.03.005V	Lock washer M5 stainless		4
11	45.68.074	SHAFT SUPPORT		1
12	45.68.076	SHAFT SUPPORT		1
13	45.68.078	SUPPORT PLATE		1
14	45.68.401	Strut below 140 mm		1
	45.68.402	Strut below 240 mm		1
	45.68.403	Strut below 340 mm		1
	45.68.404	Strut below 447 mm		1
	45.68.406	Strut below 570 mm		1
	45.68.407	Strut below 630 mm		1

*Recommended spare part

71.68.997

Print mechanism DPM IV 53-12, right

Pos	Ident-No.	Description1	Description2	Quantity
15	45.68.411	Strut above 140 mm		1
	45.68.412	Strut above 240 mm		1
	45.68.413	Strut above 340 mm		1
	45.68.414	Strut above 447 mm		1
	45.68.416	Strut above 570 mm		1
	45.68.417	Strut above 630 mm		1
16	45.68.421	Strut in front 140 mm		1
	45.68.422	Strut in front 240 mm		1
	45.68.423	Strut in front 340 mm		1
	45.68.424	Strut in front 447 mm		1
	45.68.426	Strut in front 570 mm		1
	45.68.427	Strut in front 630 mm		1
17	46.67.020	Guide shaft	DPM III 140 mm/DPM IV 140 mm	2
	46.67.023	Guide shaft	DPM III 240 mm/DPM IV 240 mm	2
	46.68.403	GUIDE SHAFT		2
	46.68.404	Guide shaft 447 mm	DPM IV 447	2
	46.68.406	GUIDE SHAFT		2
	46.68.407	GUIDE SHAFT		2
18	48.16.306V	Socket cap screw M3x6 stainless		3
19	48.16.516V	Socket cap screw M5x16 stainless		2
20	48.16.521V	Socket cap screw M5x20 stainless		6
21	48.19.306V	Socket cap screw M3x6 stainless		3
22	48.19.310V	Socket cap screw M3x10		2
23	48.19.510V	Socket cap screw M5x10 stainless		4
24	50.01.057V	Washer 3.2 stainless		3

*Recommended spare part

71.68.997

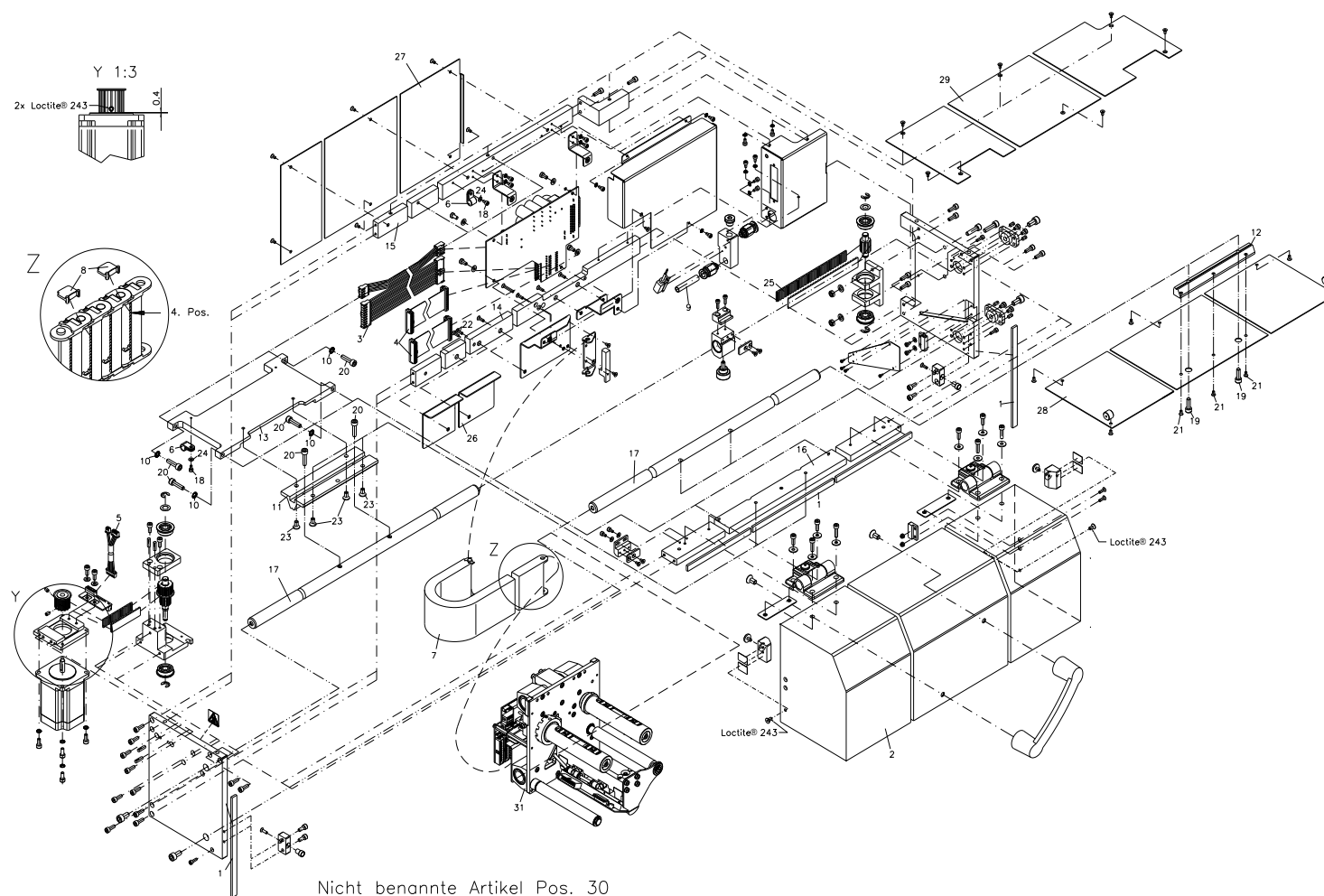
Print mechanism DPM IV 53-12, right

Pos	Ident-No.	Description1	Description2	Quantity
25*	59.67.110	Toothed belt 140mm = 0,65m 240mm = 0,85m 340mm = 1,05m 447mm = 1,26m 570mm = 1,51m 630mm = 1,63m	DPM III/DPM IV, in meters	1,00m
26	67.68.078	CHAIN GUIDE		1
27	67.68.401	Cover above, 140 mm		1
	67.68.402	Cover above, 240 mm		1
	67.68.403	Cover above, 340 mm		1
	67.68.404	Cover above, 447 mm		1
	67.68.406	Cover above, 570 mm		1
	67.68.407	Cover above, 630 mm		1
28	67.68.411	Cover back side, 140 mm		1
	67.68.412	Cover back side, 240 mm		1
	67.68.413	Cover back side, 340 mm		1
	67.68.414	Cover back side, 447 mm		1
	67.68.416	Cover back side, 570 mm		1
	67.68.417	Cover back side, 630 mm		1
29	67.68.421	Cover bottom, 140 mm		1
	67.68.422	Cover bottom, 240 mm		1
	67.68.423	Cover bottom, 340 mm		1
	67.68.424	Cover bottom, 447 mm		1
	67.68.426	Cover bottom, 570 mm		1
	67.68.427	Cover bottom, 630 mm		1
30	71.68.090	Parts independent of length and width	DPM IV, right	1
31	71.68.190	Print carriage DPM IV 53-12, right		1

*Recommended spare part

71.68.998

PRINT MECHANISM DPM IV 107-12, LEFT



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De articulo no designado Pos. 30

71.68.998

Print mechanism DPM IV 107-12, left

Pos	Ident-No.	Description1	Description2	Quantity
1	16.01.004	Sealing device 9x3 140mm = 0,69m 240mm = 0,79m 340mm = 0,89m 447mm = 1,00m 570mm = 1,12m 630mm = 1,18m	DPM III/DPM IV, in meters	1,00m
2	16.67.010	Cover 107x570 mm	DPM III/DPM IV	1
	16.67.020	Cover 107x240 mm	DPM III/DPM IV	1
	16.67.035	Cover 107x140 mm	DPM III/DPM IV	1
	16.67.037	Cover 107x340 mm	DPM III/DPM IV	1
	16.67.040	Cover 107x447 mm	DPM III/DPM IV	1
	16.67.050	Cover 107x630 mm	DPM III/DPM IV	1
3*	28.68.401	Connecting cable, printhead power-motors 140 mm	DPM IV, 140 mm	1
	28.68.402	Connecting cable, printhead power-motors 240 mm		1
	28.68.403	Connecting cable, printhead power-motors 340 mm	DPM IV, 340 mm	1
	28.68.404	Connecting cable, printhead power-motors 447 mm	DPM IV, 447 mm	1
	28.68.406	Connecting cable, printhead power-motors 570 mm	DPM IV, 570 mm	1
	28.68.407	Connecting cable, printhead power-motors 630 mm		1
4*	28.68.411	Connecting cable printhead-I/O signals 140 mm	carriage plate/motor plate	2
	28.68.412	Connecting cable printhead-I/O signals 240 mm	carriage plate/motor plate	2
	28.68.413	Connecting cable printhead-I/O signals 340 mm	carriage plate/motor plate	2
	28.68.414	Connecting cable printhead-I/O signals 447 mm	carriage plate/motor plate	2
	28.68.416	Connecting cable printhead-I/O signals 570 mm	carriage plate/motor plate	2
	28.68.417	Connecting cable printhead-I/O signals 630 mm	carriage plate/motor plate	2
5	28.68.431	Connecting cable motor/brake 140 mm	distributor plate-motor plate	1
	28.68.432	Connecting cable motor/brake 240 mm	distributor plate-motor plate	1
	28.68.433	Connecting cable motor/brake 340 mm	distributor plate-motor plate	1

*Recommended spare part

71.68.998

Print mechanism DPM IV 107-12, left

Pos	Ident-No.	Description1	Description2	Quantity
	28.68.434	Connecting cable motor/brake 447 mm	distributor plate-motor plate	1
	28.68.436	Connecting cable motor/brake 570 mm	distributor plate-motor plate	1
	28.68.437	Connecting cable motor/brake 630 mm	distributor plate-motor plate	1
6	35.01.022	Nylon bracket 7.4-8.4 mm		3
7	35.06.050	Energy chain 140mm = 0,22m 240mm = 0,32m 340mm = 0,42m 447mm = 0,54m 570mm = 0,66m 630mm = 0,72m	in meters	1,00m
8	35.06.054	Separating bar	DPM IV	18
9*	37.67.026	Pneumatic tube 8 mm 140mm = 0,37m 240mm = 0,47m 340mm = 0,57m 447mm = 0,69m 570mm = 0,80m 630mm = 0,86m	DPM III/Dynacode/Flexicode, in meters	1,00m
10	41.03.005V	Lock washer M5 stainless		4
11	45.68.074	SHAFT SUPPORT		1
12	45.68.076	SHAFT SUPPORT		1
13	45.68.078	SUPPORT PLATE		1
14	45.68.401	Strut below 140 mm		1
	45.68.402	Strut below 240 mm		1
	45.68.403	Strut below 340 mm		1
	45.68.404	Strut below 447 mm		1
	45.68.406	Strut below 570 mm		1
	45.68.407	Strut below 630 mm		1

*Recommended spare part

71.68.998

Print mechanism DPM IV 107-12, left

Pos	Ident-No.	Description1	Description2	Quantity
15	45.68.411	Strut above 140 mm		1
	45.68.412	Strut above 240 mm		1
	45.68.413	Strut above 340 mm		1
	45.68.414	Strut above 447 mm		1
	45.68.416	Strut above 570 mm		1
	45.68.417	Strut above 630 mm		1
16	45.68.421	Strut in front 140 mm		1
	45.68.422	Strut in front 240 mm		1
	45.68.423	Strut in front 340 mm		1
	45.68.424	Strut in front 447 mm		1
	45.68.426	Strut in front 570 mm		1
	45.68.427	Strut in front 630 mm		1
17	46.67.020	Guide shaft	DPM III 140 mm/DPM IV 140 mm	2
	46.67.023	Guide shaft	DPM III 240 mm/DPM IV 240 mm	2
	46.68.403	GUIDE SHAFT		2
	46.68.404	Guide shaft 447 mm	DPM IV 447	2
	46.68.406	GUIDE SHAFT		2
	46.68.407	GUIDE SHAFT		2
18	48.16.306V	Socket cap screw M3x6 stainless		3
19	48.16.516V	Socket cap screw M5x16 stainless		2
20	48.16.521V	Socket cap screw M5x20 stainless		6
21	48.19.306V	Socket cap screw M3x6 stainless		3
22	48.19.310V	Socket cap screw M3x10		2
23	48.19.510V	Socket cap screw M5x10 stainless		4
24	50.01.057V	Washer 3.2 stainless		3

*Recommended spare part

71.68.998

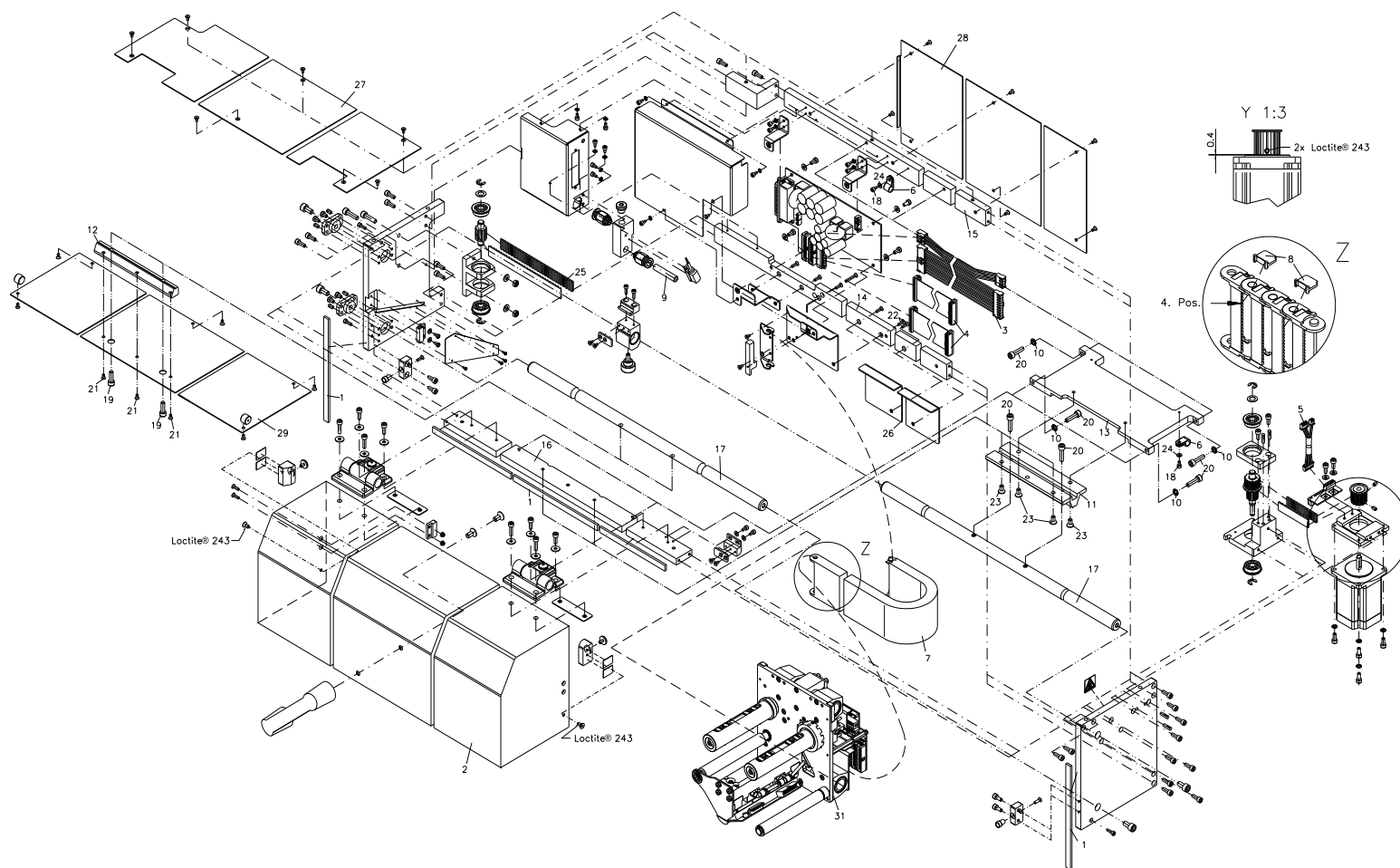
Print mechanism DPM IV 107-12, left

Pos	Ident-No.	Description1	Description2	Quantity
25*	59.67.110	Toothed belt 140mm = 0,65m 240mm = 0,85m 340mm = 1,05m 447mm = 1,26m 570mm = 1,51m 630mm = 1,63m	DPM III/DPM IV, in meters	1,00m
26	67.68.078	CHAIN GUIDE		1
27	67.68.411	Cover back side, 140 mm		1
	67.68.412	Cover back side, 240 mm		1
	67.68.413	Cover back side, 340 mm		1
	67.68.414	Cover back side, 447 mm		1
	67.68.416	Cover back side, 570 mm		1
	67.68.417	Cover back side, 630 mm		1
28	67.68.421	Cover bottom, 140 mm		1
	67.68.422	Cover bottom, 240 mm		1
	67.68.423	Cover bottom, 340 mm		1
	67.68.424	Cover bottom, 447 mm		1
	67.68.426	Cover bottom, 570 mm		1
	67.68.427	Cover bottom, 630 mm		1
29	67.68.451	Cover above, 140 mm		1
	67.68.452	Cover above, 240 mm		1
	67.68.453	Cover above, 340 mm		1
	67.68.454	Cover above, 447 mm		1
	67.68.456	Cover above, 570 mm		1
	67.68.457	Cover above, 630 mm		1
30	71.68.095	Parts independent of length and width	DPM IV, left	1
31	71.68.295	Print carriage DPM IV 107-12, left		1

*Recommended spare part

71.68.999

PRINT MECHANISM DPM IV 107-12, RIGHT



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Unnamed article Pos. 30
D'article n'est pas nommée Pos. 30
De articulo no designado Pos. 30

71.68.999

Print mechanism DPM IV 107-12, right

Pos	Ident-No.	Description1	Description2	Quantity
1	16.01.004	Sealing device 9x3 140mm = 0,69m 240mm = 0,79m 340mm = 0,89m 447mm = 1,00m 570mm = 1,12m 630mm = 1,18m	DPM III/DPM IV, in meters	1,00m
2	16.67.010	Cover 107x570 mm	DPM III/DPM IV	1
	16.67.020	Cover 107x240 mm	DPM III/DPM IV	1
	16.67.035	Cover 107x140 mm	DPM III/DPM IV	1
	16.67.037	Cover 107x340 mm	DPM III/DPM IV	1
	16.67.040	Cover 107x447 mm	DPM III/DPM IV	1
	16.67.050	Cover 107x630 mm	DPM III/DPM IV	1
3*	28.68.401	Connecting cable, printhead power-motors 140 mm	DPM IV, 140 mm	1
	28.68.402	Connecting cable, printhead power-motors 240 mm		1
	28.68.403	Connecting cable, printhead power-motors 340 mm	DPM IV, 340 mm	1
	28.68.404	Connecting cable, printhead power-motors 447 mm	DPM IV, 447 mm	1
	28.68.406	Connecting cable, printhead power-motors 570 mm	DPM IV, 570 mm	1
	28.68.407	Connecting cable, printhead power-motors 630 mm		1
4*	28.68.411	Connecting cable printhead-I/O signals 140 mm	carriage plate/motor plate	2
	28.68.412	Connecting cable printhead-I/O signals 240 mm	carriage plate/motor plate	2
	28.68.413	Connecting cable printhead-I/O signals 340 mm	carriage plate/motor plate	2
	28.68.414	Connecting cable printhead-I/O signals 447 mm	carriage plate/motor plate	2
	28.68.416	Connecting cable printhead-I/O signals 570 mm	carriage plate/motor plate	2
	28.68.417	Connecting cable printhead-I/O signals 630 mm	carriage plate/motor plate	2
5	28.68.431	Connecting cable motor/brake 140 mm	distributor plate-motor plate	1
	28.68.432	Connecting cable motor/brake 240 mm	distributor plate-motor plate	1
	28.68.433	Connecting cable motor/brake 340 mm	distributor plate-motor plate	1

*Recommended spare part

71.68.999

Print mechanism DPM IV 107-12, right

Pos	Ident-No.	Description1	Description2	Quantity
	28.68.434	Connecting cable motor/brake 447 mm	distributor plate-motor plate	1
	28.68.436	Connecting cable motor/brake 570 mm	distributor plate-motor plate	1
	28.68.437	Connecting cable motor/brake 630 mm	distributor plate-motor plate	1
6	35.01.022	Nylon bracket 7.4-8.4 mm		3
7	35.06.050	Energy chain 140mm = 0,22m 240mm = 0,32m 340mm = 0,42m 447mm = 0,54m 570mm = 0,66m 630mm = 0,72m	in meters	1,00m
8	35.06.054	Separating bar	DPM IV	18
9*	37.67.026	Pneumatic tube 8 mm 140mm = 0,37m 240mm = 0,47m 340mm = 0,57m 447mm = 0,69m 570mm = 0,80m 630mm = 0,86m	DPM III/Dynacode/Flexicode, in meters	1,00m
10	41.03.005V	Lock washer M5 stainless		4
11	45.68.074	SHAFT SUPPORT		1
12	45.68.076	SHAFT SUPPORT		1
13	45.68.078	SUPPORT PLATE		1
14	45.68.401	Strut below 140 mm		1
	45.68.402	Strut below 240 mm		1
	45.68.403	Strut below 340 mm		1
	45.68.404	Strut below 447 mm		1
	45.68.406	Strut below 570 mm		1
	45.68.407	Strut below 630 mm		1

*Recommended spare part

71.68.999

Print mechanism DPM IV 107-12, right

Pos	Ident-No.	Description1	Description2	Quantity
15	45.68.411	Strut above 140 mm		1
	45.68.412	Strut above 240 mm		1
	45.68.413	Strut above 340 mm		1
	45.68.414	Strut above 447 mm		1
	45.68.416	Strut above 570 mm		1
	45.68.417	Strut above 630 mm		1
16	45.68.421	Strut in front 140 mm		1
	45.68.422	Strut in front 240 mm		1
	45.68.423	Strut in front 340 mm		1
	45.68.424	Strut in front 447 mm		1
	45.68.426	Strut in front 570 mm		1
	45.68.427	Strut in front 630 mm		1
17	46.67.020	Guide shaft	DPM III 140 mm/DPM IV 140 mm	2
	46.67.023	Guide shaft	DPM III 240 mm/DPM IV 240 mm	2
	46.68.403	GUIDE SHAFT		2
	46.68.404	Guide shaft 447 mm	DPM IV 447	2
	46.68.406	GUIDE SHAFT		2
	46.68.407	GUIDE SHAFT		2
18	48.16.306V	Socket cap screw M3x6 stainless		3
19	48.16.516V	Socket cap screw M5x16 stainless		2
20	48.16.521V	Socket cap screw M5x20 stainless		6
21	48.19.306V	Socket cap screw M3x6 stainless		3
22	48.19.310V	Socket cap screw M3x10		2
23	48.19.510V	Socket cap screw M5x10 stainless		4
24	50.01.057V	Washer 3.2 stainless		3

*Recommended spare part

71.68.999

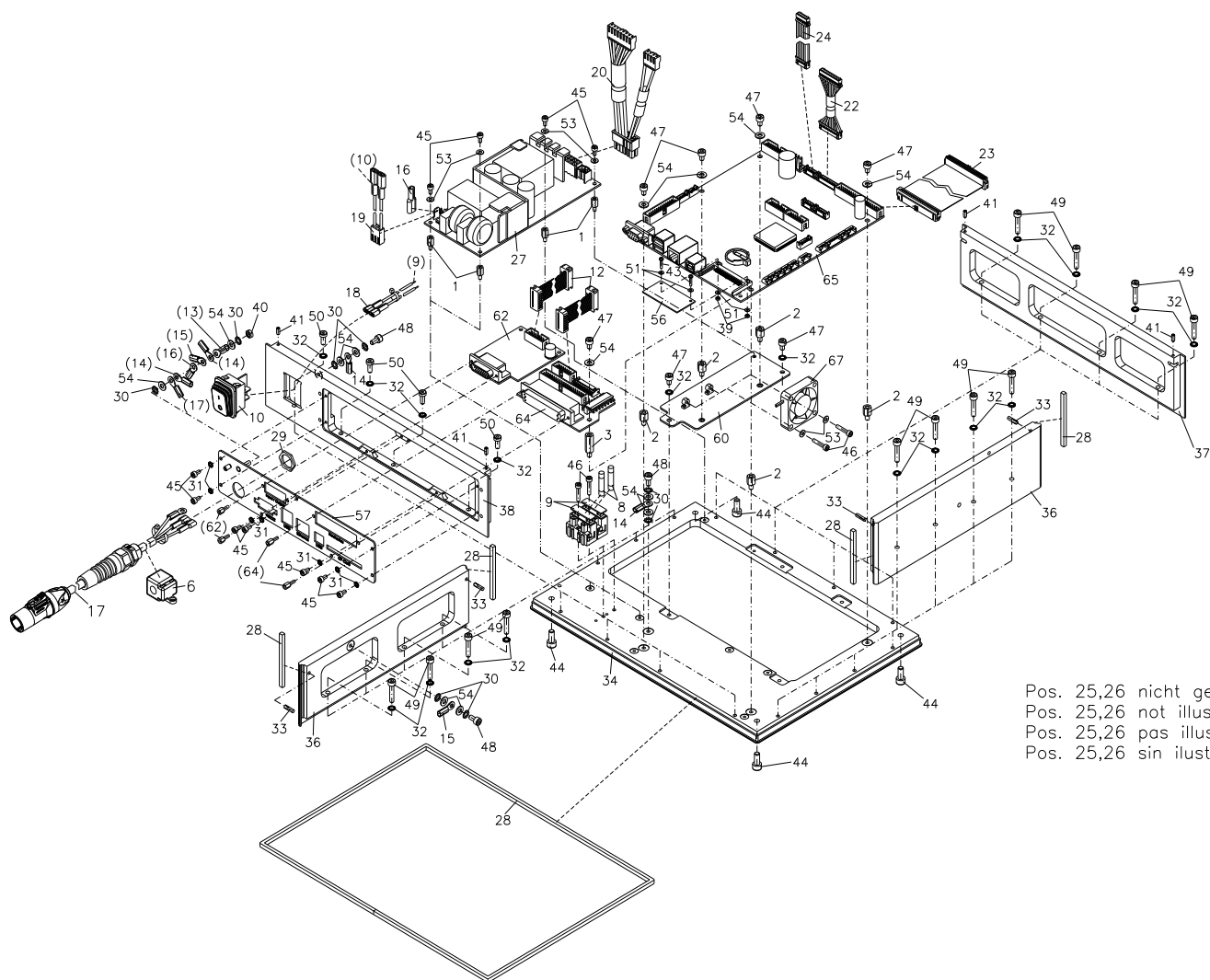
Print mechanism DPM IV 107-12, right

Pos	Ident-No.	Description1	Description2	Quantity
25*	59.67.110	Toothed belt 140mm = 0,65m 240mm = 0,85m 340mm = 1,05m 447mm = 1,26m 570mm = 1,51m 630mm = 1,63m	DPM III/DPM IV, in meters	1,00m
26	67.68.078	CHAIN GUIDE		1
27	67.68.401	Cover above, 140 mm		1
	67.68.402	Cover above, 240 mm		1
	67.68.403	Cover above, 340 mm		1
	67.68.404	Cover above, 447 mm		1
	67.68.406	Cover above, 570 mm		1
	67.68.407	Cover above, 630 mm		1
28	67.68.411	Cover back side, 140 mm		1
	67.68.412	Cover back side, 240 mm		1
	67.68.413	Cover back side, 340 mm		1
	67.68.414	Cover back side, 447 mm		1
	67.68.416	Cover back side, 570 mm		1
	67.68.417	Cover back side, 630 mm		1
29	67.68.421	Cover bottom, 140 mm		1
	67.68.422	Cover bottom, 240 mm		1
	67.68.423	Cover bottom, 340 mm		1
	67.68.424	Cover bottom, 447 mm		1
	67.68.426	Cover bottom, 570 mm		1
	67.68.427	Cover bottom, 630 mm		1
30	71.68.090	Parts independent of length and width	DPM IV, right	1
31	71.68.290	Print carriage DPM IV 107-12, right		1

*Recommended spare part

71.68.500

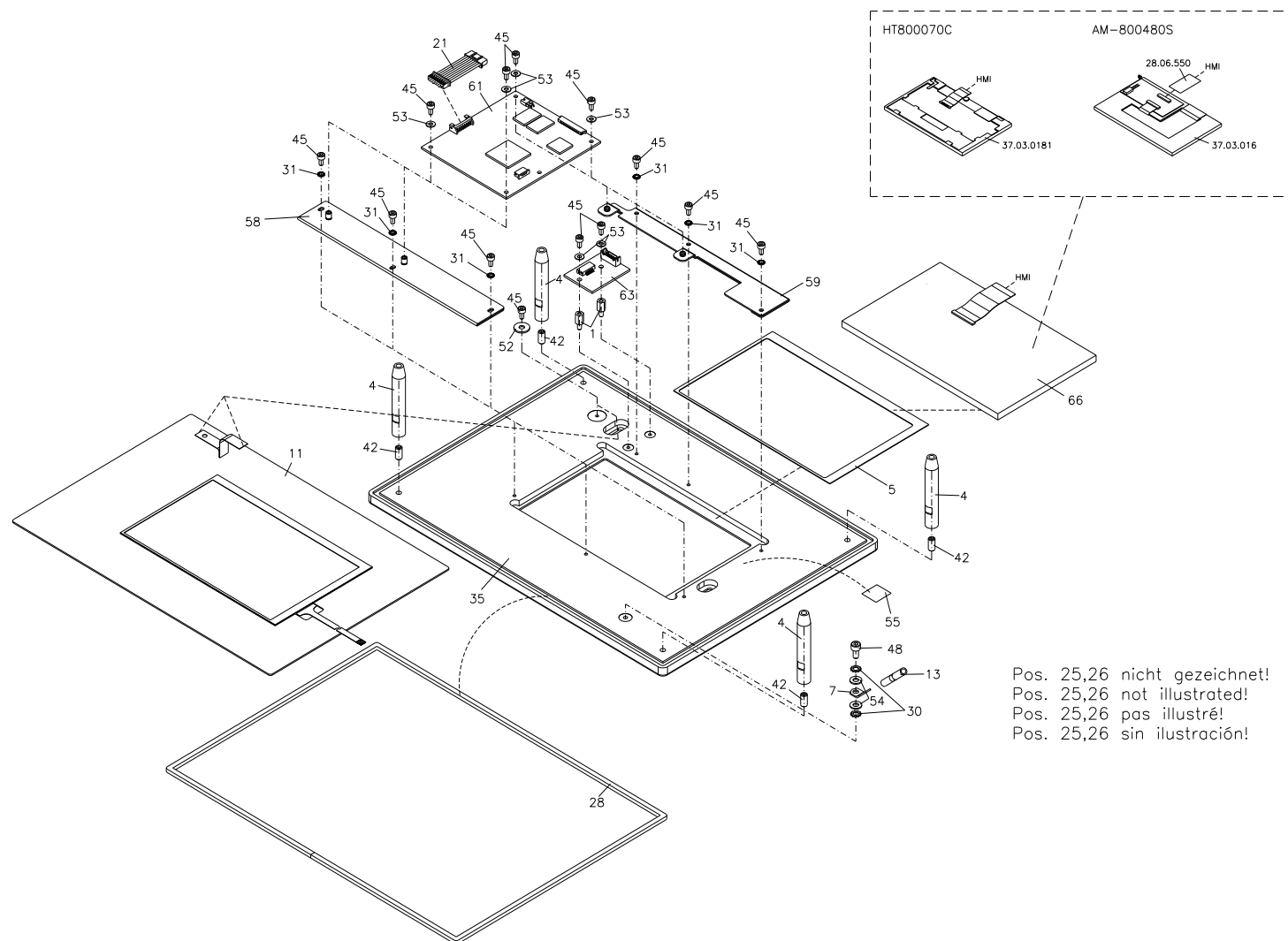
CONTROL UNIT DPM IV PANEL ENCLOSURE CF SLOT, I/O 26-PIN HD, IP PREARRANGEMENT



Pos. 25,26 nicht gezeichnet!
Pos. 25,26 not illustrated!
Pos. 25,26 pas illustré!
Pos. 25,26 sin ilustración!

71.68.500

CONTROL UNIT DPM IV PANEL ENCLOSURE CF SLOT, I/O 26-PIN HD, IP PREARRANGEMENT



71.68.500

Control unit DPM IV panel enclosure
CF slot, I/O 26-pin HD, IP prearrangement

Pos	Ident-No.	Description1	Description2	Quantity
1	12.40.308	Distance bolt M3x8		6
2	12.40.408	Distance bolt M4x8		5
3	12.40.419	Distance bolt M4x18.6		1
4	12.68.500	Spacer pillar, short	DPM IV/SPE II	4
5	18.68.500	Cellular rubber cutting	DPM IV/SPE II	1
6	22.74.005	Ferrite ring foldable	ILX/Dynacode/SPE II	1
7	24.01.0011	PLUG		1
8*	24.02.009	Fine-wire fuse 4.0 A 5x20		2
9	24.03.005	Fuse holder with connector block		2
10	26.01.0281	POWER SWITCH		1
11	26.68.500	Foil keyboard	DPM IV Touch	1
12	28.29.010	Connecting cable I/O-CPU	Pica II/Flexicode/SPE II	2
13	28.30.081	Grounded conductor 2	Vario/DPM/SPE/Dynacode/Pica/Flexicode/SPE II	1
14	28.30.096	GROUNDED CONDUCTOR		2
15	28.30.0963	GROUNDED CONDUCTOR		1
16	28.30.0983	GROUNDED CONDUCTOR		1
17	28.68.504	Power cable	DPM IV/SPE II	1
18	28.68.507	POWER LINE		1
19	28.68.509	POWER LINE		1
20	28.68.515	Connecting cable voltage supply 48 V		1
21	28.68.535	Connecting cable control unit/CPU	DPM IV/ILX "SRD"/SPE II, right	1
22	28.68.537	Connecting cable	Motor signals CPU/distributor plate control unit	1
23	28.68.545	Connecting cable	Signals CPU/distributor plate-control unit	1
24	28.79.020	Connecting cable sensors CPU/distributor plate		1
25	35.01.002	Cable joint 100x2.5 mm		5
26	35.01.0025	CABLE JOINT		1

*Recommended spare part

71.68.500

Control unit DPM IV panel enclosure

CF slot, I/O 26-pin HD, IP prearrangement

Pos	Ident-No.	Description1	Description2	Quantity
27*	37.57.003	Power supply	Dynacode II/DPM IV/ALP/SPE II	1
28	37.57.015	Cellular rubber pre-cut part		2
29	37.57.927	Locknut PG 9		1
30	41.02.002V	Fan shaped washer M4 stainless		10
31	41.03.003V	Lock washer M3 stainless		13
32	41.03.004V	Lock washer M4 stainless		18
33	42.14.312V	COTTER-PIN 3x12 DIN 1474		4
34	45.68.500	BASE PLATE		1
35	45.68.505	Front panel	DPM IV/Dynacode/SPE II	1
36	45.68.510	SIDE PANEL		2
37	45.68.515	BACK PANEL		1
38	45.68.520	CONNECTING PLATE		1
39	47.01.001V	Hexagon nut M2 stainless		2
40	47.05.001V	Hexagon nut M4 stainless		1
41	48.09.308V	Setscrew M3x8 stainless		4
42	48.10.510V	Setscrew M5x10 stainless		4
43	48.14.110V	Pan screw M2x10 stainless		2
44	48.16.006V	Socket cap screw M5x12		4
45	48.16.306V	Socket cap screw M3x6 stainless		24
46	48.16.316V	Socket cap screw M3x16 stainless		4
47	48.16.406V	Socket cap screw M4x6 stainless		7
48	48.16.408V	Socket cap screw M4x8 stainless		4
49	48.16.420V	Socket cap screw M4x20 stainless		12
50	48.20.410V	INBUS A2 M4x10		4
51	50.01.009V	Lock washer M2 stainless		4
52	50.01.046V	Lock washer M4 stainless		1

*Recommended spare part

71.68.500

Control unit DPM IV panel enclosure

CF slot, I/O 26-pin HD, IP prearrangement

Pos	Ident-No.	Description1	Description2	Quantity
53	50.01.057V	Washer 3.2 stainless		12
54	50.01.065V	Lock washer 4.3 stainless		15
55	55.56.001	LICENCE LABEL HMI		1
56	67.57.062	CF card cover	Dynacode II/DPM IV/ILX 10X/SPE II	1
57	67.68.500	Connecting plate, narrow		1
58	67.68.510	DISPLAY LEDGE		1
59	67.68.515	DISPLAY LEDGE		1
60	67.68.520	INTERMEDIATE BOTTOM		1
61*	70.03.501	CPU HMI Touch Panel III cpl	Vario III/Dynacode II/LPM II/DPM IV/SPE II	1
62*	70.39.005	I/O plate cpl		1
63	70.39.605	ADAPTER BOARD		1
64	70.39.610	Distributor board, control unit	DPM IV	1
65*	70.68.010	CPU	DPM IV	1
66*	71.39.010	Graphic module 7" w/o touch, conversion kit	Dynacode/DPM IV/SPE II	1
67	71.57.007	Fan cpl	Dynacode II/DPM IV/SPE II	1

*Recommended spare part

Modifications and errors excepted

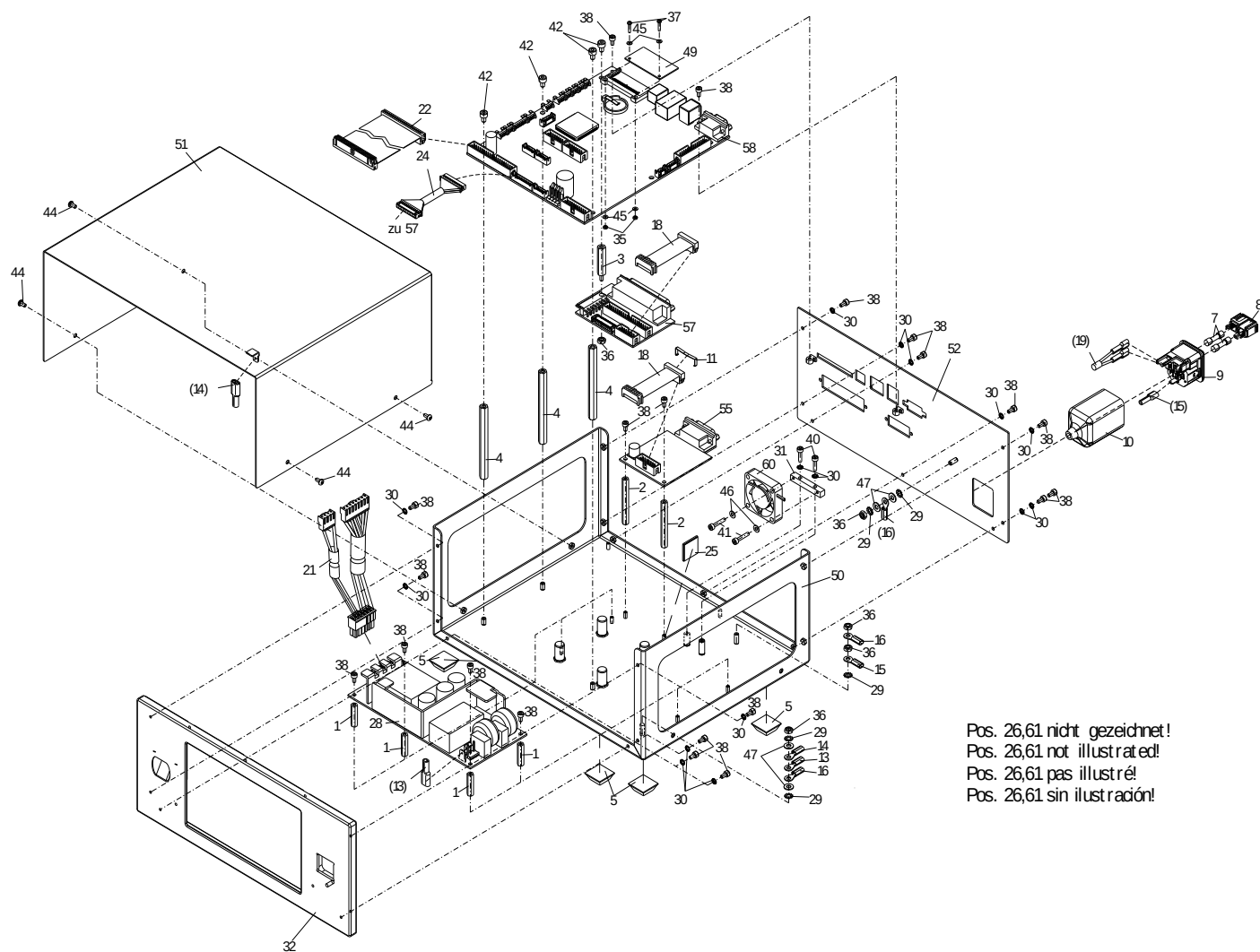
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71.68.550

CONTROL UNIT DPM IV DESKTOP PANEL

CF SLOT, I/O 26-PIN HD

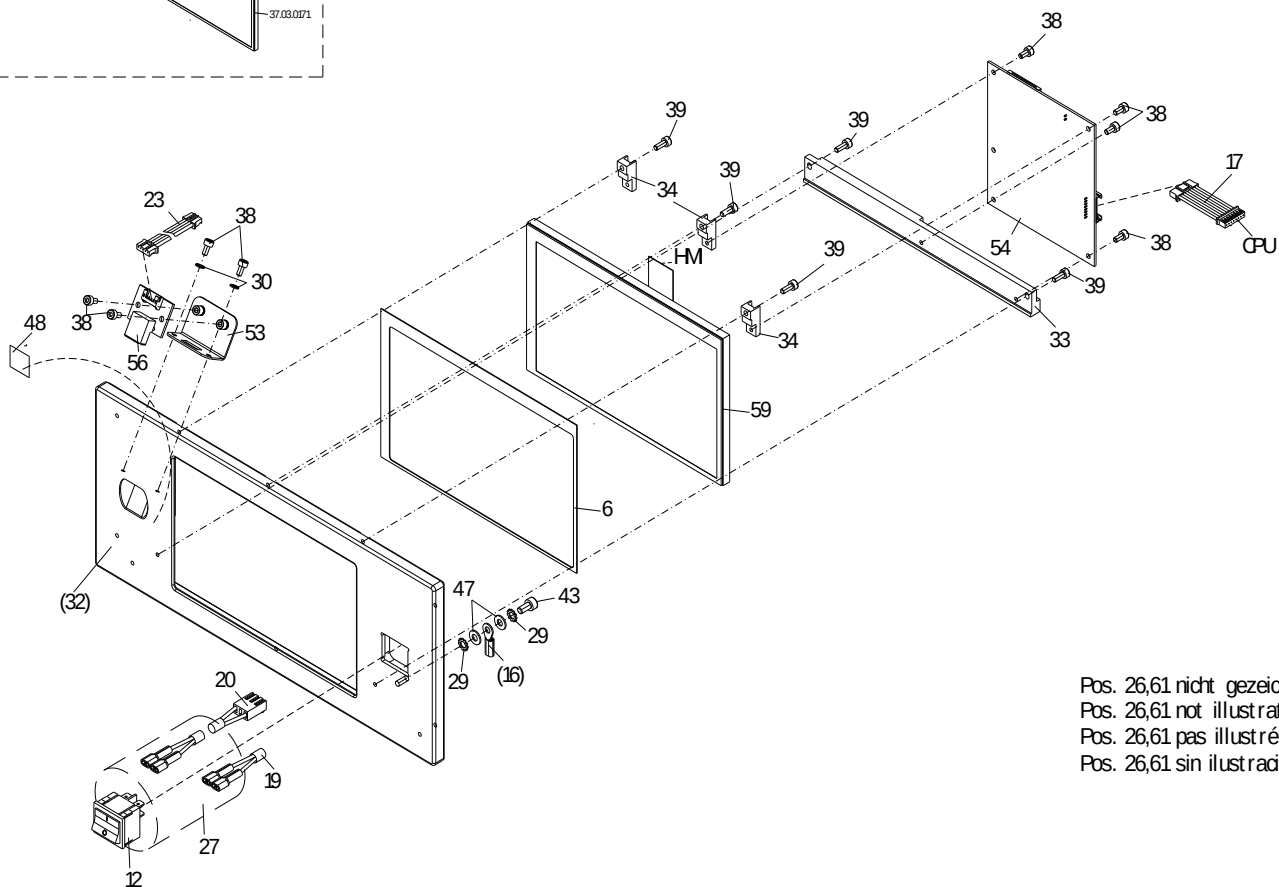
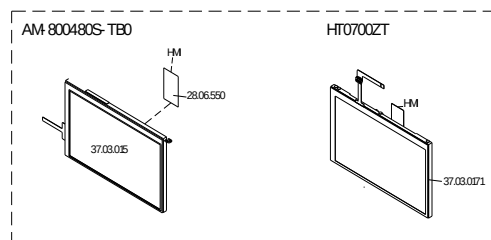


Pos. 26,61 nicht gezeichnet!
Pos. 26,61 not illustrated!
Pos. 26,61 pas illustré!
Pos. 26,61 sin ilustración!

71.68.550

CONTROL UNIT DPM IV DESKTOP PANEL

CF SLOT, I/O 26-PIN HD



Pos. 26,61 nicht gezeichnet!
Pos. 26,61 not illustrated!
Pos. 26,61 pas illustré!
Pos. 26,61 sin ilustración!

71.68.550

Control unit DPM IV desktop panel

CF slot, I/O 26-pin HD

Pos	Ident-No.	Description1	Description2	Quantity
1	12.40.323	DISTANCE BOLT M3 x 22,5		4
2	12.40.3501	DISTANCE BOLT M3x50		2
3	12.40.430	DISTANCE BOLT M4 X 30		1
4	12.40.480	DISTANCE BOLT M4 X 80		3
5*	16.01.011	Elastic bumper self-adhesive 20.6x20.6x7.6 mm		4
6	18.68.500	Cellular rubber cutting	DPM IV/SPE II	1
7*	24.02.009	Fine-wire fuse 4.0 A 5x20		2
8	24.04.0015	Fuse compartment 2-pin, extra safe		1
9	24.04.005	Device plug with 2-pin fuse holder	w/o switch	1
10	24.04.006	Cover protection		1
11	25.14.098	Holding bow for socket plug 14 pin		1
12	26.01.031	POWER SWITCH		1
13	28.30.084	Grounded conductor 4	DPM II/DPM IV/SPE II	1
14	28.30.086	Grounded conductor 6	SPX/VITA/Flexicode/Dynacode/SPE II	1
15	28.30.089	Grounded conductor 1	Spectra/DPM/SPE/Dynacode/SPX/Vita/Flexicode	1
16	28.30.096	GROUNDED CONDUCTOR		2
17	28.48.035A	Connecting cable, control unit/CPU SH3	Vita II/Compa II/SPX II/Vario III/DC II/SPE II	1
18	28.48.040A	Connecting cable, WLAN-I/O CPU	Vita II/Compa II/ILX/SPE II	2
19	28.68.508	POWER LINE		1
20	28.68.510	POWER LINE		1
21	28.68.513	Connecting cable voltage supply 48 V		1
22	28.68.545	Connecting cable	Signals CPU/distributor plate-control unit	1
23	28.79.025	Connecting cable USB-CPU	Flexicode/Dynacode II/SPE II	1
24	28.83.054A	Connect cable CPU/power electronics/motor signal	SPX II/SPE II	1
25	35.01.001	Mounting base self-adhesive 19x19 mm		1
26	35.01.002	Cable joint 100x2.5 mm		10

*Recommended spare part

71.68.550

Control unit DPM IV desktop panel

CF slot, I/O 26-pin HD

Pos	Ident-No.	Description1	Description2	Quantity
27	35.04.032	Tube 32 mm, black		0,04m
28*	37.57.003	Power supply	Dynacode II/DPM IV/ALP/SPE II	1
29	41.02.002V	Fan shaped washer M4 stainless		7
30	41.03.003V	Lock washer M3 stainless		17
31	45.57.094	Bracket for fan	Dynacode II/SPE II	1
32	45.68.550	Front panel		1
33	45.68.555	DISPLAY LEDGE		1
34	45.68.560	BRACKET FOR DISPLAY		3
35	47.01.001V	Hexagon nut M2 stainless		2
36	47.05.001V	Hexagon nut M4 stainless		5
37	48.14.110V	Pan screw M2x10 stainless		2
38	48.16.306V	Socket cap screw M3x6 stainless		29
39	48.16.308V	Socket cap screw M3x8 stainless		5
40	48.16.312V	Socket cap screw M3x12 stainless		2
41	48.16.316V	Socket cap screw M3x16 stainless		2
42	48.16.406V	Socket cap screw M4x6 stainless		4
43	48.16.408V	Socket cap screw M4x8 stainless		1
44	48.24.306V	Pan screw M3x6 stainless		4
45	50.01.009V	Lock washer M2 stainless		4
46	50.01.057V	Washer 3.2 stainless		2
47	50.01.065V	Lock washer 4.3 stainless		6
48	55.56.001	LICENCE LABEL HMI		1
49	67.57.062	CF card cover	Dynacode II/DPM IV/ILX 10X/SPE II	1
50	67.68.550	BOTTOM TURRET		1
51	67.68.555	Cover		1
52	67.68.560	BACK PANEL		1

*Recommended spare part

71.68.550

Control unit DPM IV desktop panel

CF slot, I/O 26-pin HD

Pos	Ident-No.	Description1	Description2	Quantity
53	67.68.565	ANGLE FOR USB		1
54*	70.03.501	CPU HMI Touch Panel III cpl	Vario III/Dynacode II/LPM II/DPM IV/SPE II	1
55*	70.39.005	I/O plate cpl		1
56	70.39.060	Adapter plate USB type A cpl, horizontal	SPX II/SPE II	1
57	70.39.610	Distributor board, control unit	DPM IV	1
58*	70.68.010	CPU	DPM IV	1
59*	71.39.012	Graphic module 7" with touch	Dynacode/DPM IV/SPE II/Vario III	1
60	71.57.007	Fan cpl	Dynacode II/DPM IV/SPE II	1

*Recommended spare part

Modifications and errors excepted

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72.68.990

Connecting parts pneumatic/electronics

DPM IV

Pos	Ident-No.	Description1	Description2	Quantity
1	28.68.005	Connecting cable print mechanism/control unit	78-pin 2.5 m	1
2	28.68.500	Power cable 2 m	DPM IV	1
3	28.68.502	Power cable 2 m	DPM IV	1
4	37.67.015	Miniature controller	DPM III/DPM IV/Dynacode/Flexicode	1
5	37.67.020	Manometer	DPM III/DPM IV/Dynacode/Flexicode	1
6*	37.67.026	Pneumatic tube 8 mm	DPM III/Dynacode/Flexicode, in meters	1,00m
7	37.67.035	Screw joint connector 8 mm	DPM III/DPM IV/Dynacode/Flexicode/APL/APX	2

*Recommended spare part

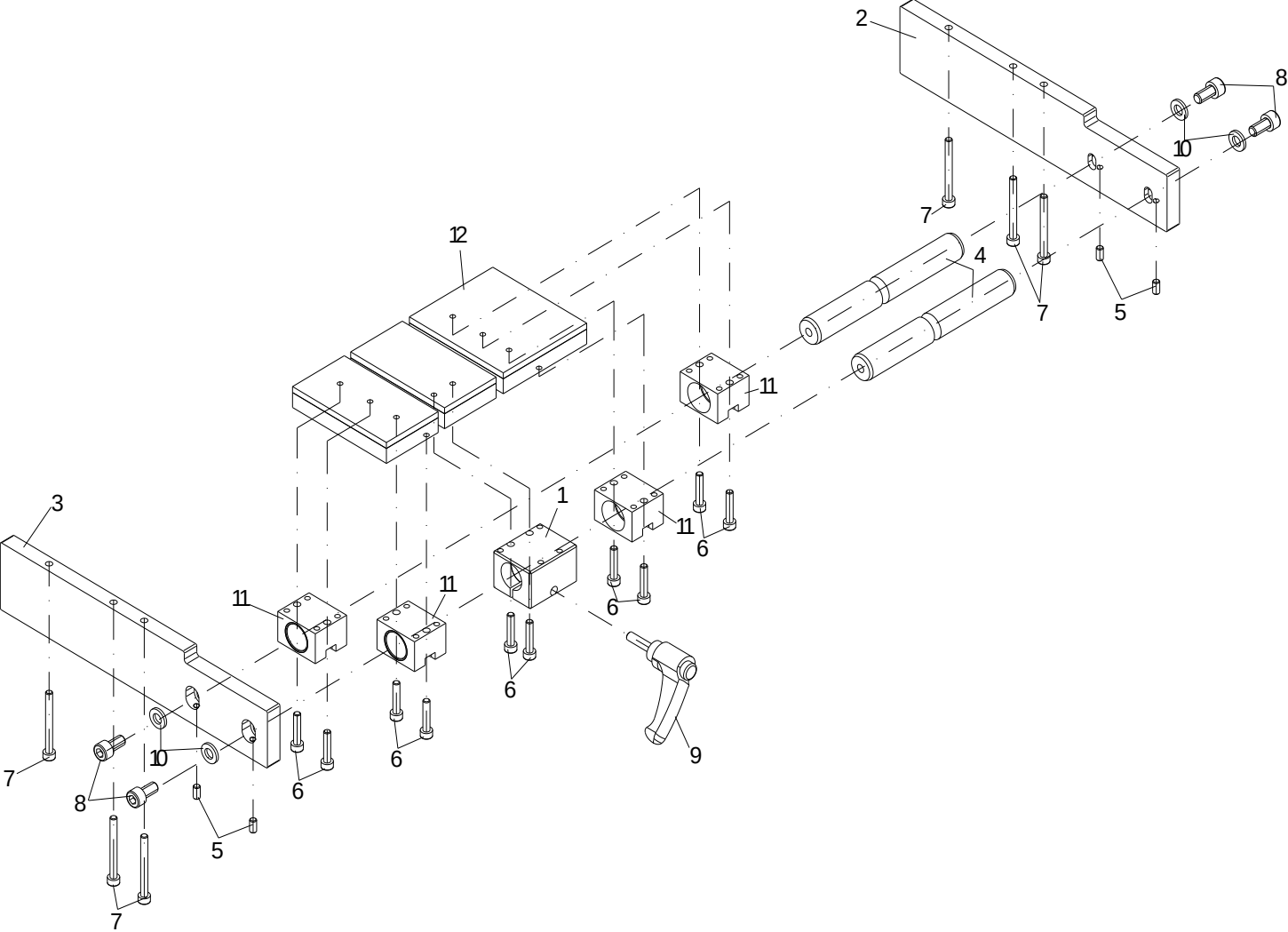
Modifications and errors excepted

DPM IV: 10.2024

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72.68.996

COUNTER-PRESSURE PLATE CPL
DPM IV 53



72.68.996

Counter-pressure plate cpl

DPM IV 53

Pos	Ident-No.	Description1	Description2	Quantity
1	45.67.301	Clamping piece for counter-pressure plate	DPM III/DPM IV/Dynacode	1
2	45.68.190	Carrier for counter-pressure plate		1
3	45.68.192	Carrier for counter-pressure plate		1
4	46.67.020	Guide shaft	DPM III 140 mm/DPM IV 140 mm	2
	46.67.021	Guide shaft	DPM III 447 mm	2
	46.67.022	Guide shaft	DPM III 340 mm	2
	46.67.023	Guide shaft	DPM III 240 mm/DPM IV 240 mm	2
	46.67.025	Guide shaft	DPM III 570 mm	2
	46.67.026	Guide shaft	DPM III 630 mm	2
5	48.10.408V	Setscrew M4x8 stainless		4
6	48.16.420V	Socket cap screw M4x20 stainless		10
7	48.16.440V	Socket cap screw M4x40 stainless		6
8	48.16.612V	Socket cap screw M6x12 stainless		4
9	48.17.020	Clamping lever		1
10	50.01.066V	Lock washer 6.4 stainless		4
11	72.67.100	Bearing block cpl for counter-pressure plate	DPM III/DPM IV/Dynacode	4
12	72.67.355	Counter-pressure plate cpl 53x140 mm	DPM, coated and polished	1
	72.67.360	Counter-pressure plate cpl 53x240 mm	DPM, coated and polished	1
	72.67.365	Counter-pressure plate cpl 53x340 mm	DPM, coated and polished	1
	72.67.370	Counter-pressure plate cpl 53x447 mm	DPM, coated and polished	1
	72.67.380	Counter-pressure plate cpl 53x570 mm	DPM, coated and polished	1
	72.67.385	Counter-pressure plate cpl 53x630 mm	DPM III/DPM IV, coated and polished	1

*Recommended spare part

Modifications and errors excepted

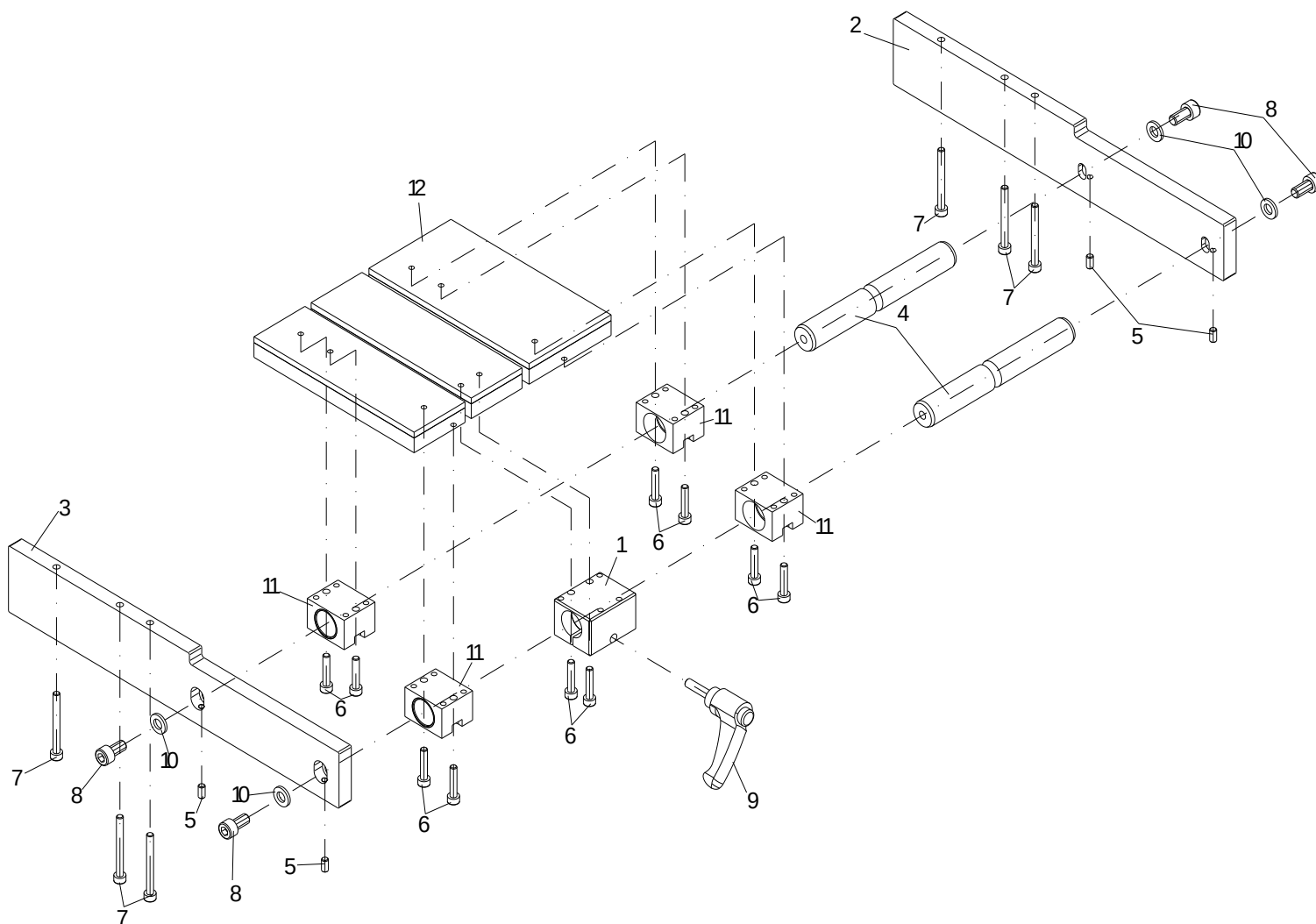
DPM IV: 10.2024

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72.68.997

COUNTER-PRESSURE PLATE CPL

DPM IV 107



72.68.997

Counter-pressure plate cpl

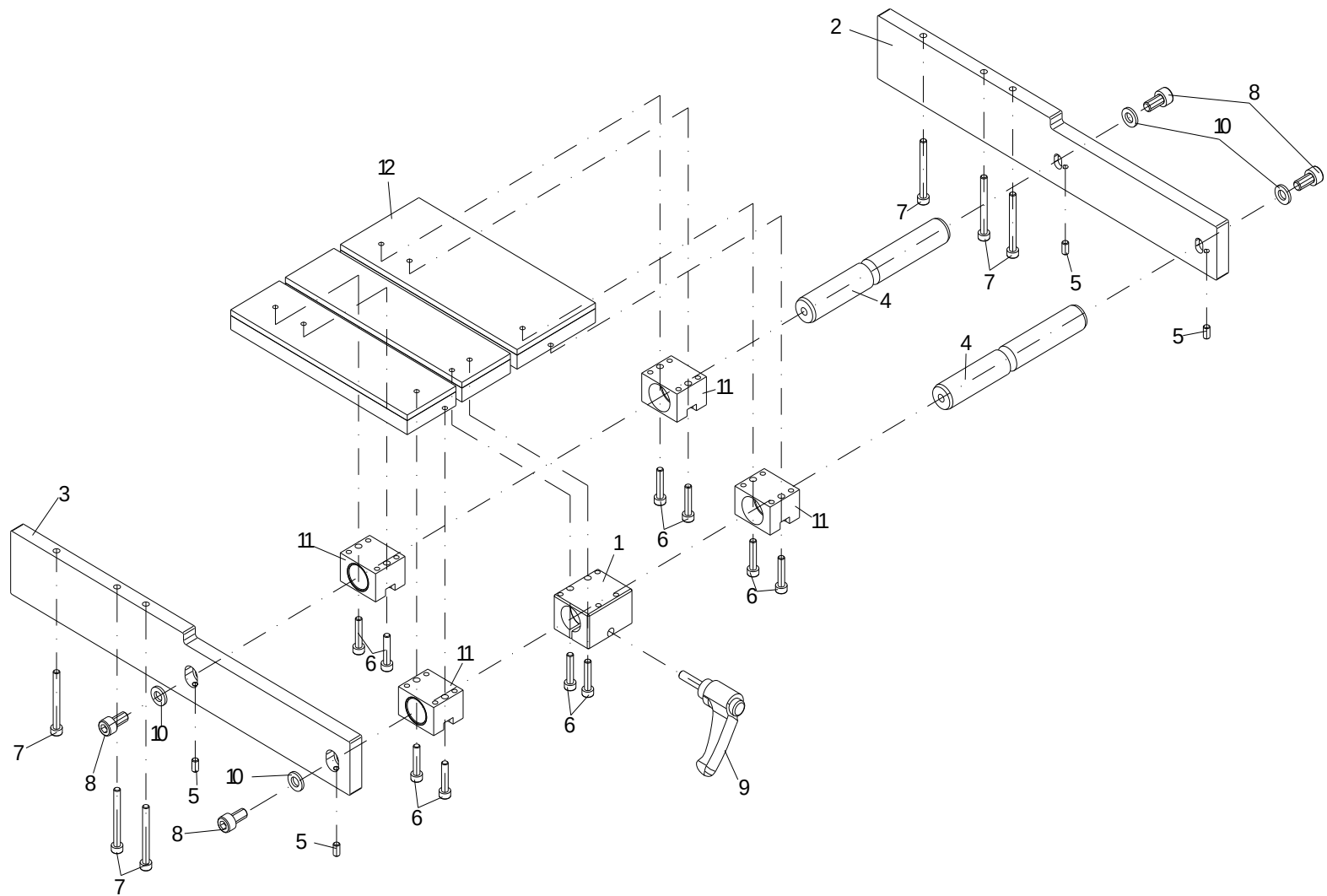
DPM IV 107

Pos	Ident-No.	Description1	Description2	Quantity
1	45.67.301	Clamping piece for counter-pressure plate	DPM III/DPM IV/Dynacode	1
2	45.68.290	Carrier for counter-pressure plate	DPM IV 107, right	1
3	45.68.292	Carrier for counter-pressure plate		1
4	46.67.020	Guide shaft	DPM III 140 mm/DPM IV 140 mm	2
	46.67.021	Guide shaft	DPM III 447 mm	2
	46.67.022	Guide shaft	DPM III 340 mm	2
	46.67.023	Guide shaft	DPM III 240 mm/DPM IV 240 mm	2
	46.67.025	Guide shaft	DPM III 570 mm	2
	46.67.026	Guide shaft	DPM III 630 mm	2
5	48.10.408V	Setscrew M4x8 stainless		4
6	48.16.420V	Socket cap screw M4x20 stainless		10
7	48.16.440V	Socket cap screw M4x40 stainless		6
8	48.16.612V	Socket cap screw M6x12 stainless		4
9	48.17.020	Clamping lever		1
10	50.01.066V	Lock washer 6.4 stainless		4
11	72.67.100	Bearing block cpl for counter-pressure plate	DPM III/DPM IV/Dynacode	4
12	72.67.305	Counter-pressure plate cpl 107x140 mm	DPM/Dynacode	1
	72.67.310	Counter-pressure plate cpl 107x240 mm	DPM, coated and polished	1
	72.67.315	Counter-pressure plate cpl 107x340 mm	DPM III/DPM IV, coated and polished	1
	72.67.320	Counter-pressure plate cpl 107x447 mm	DPM, coated and polished	1
	72.67.330	Counter-pressure plate cpl 107x570 mm	DPM, coated and polished	1
	72.67.335	Counter-pressure plate cpl 107x630 mm	DPM, coated and polished	1

*Recommended spare part

72.68.998

COUNTER-PRESSURE PLATE CPL
DPM IV 128



72.68.998

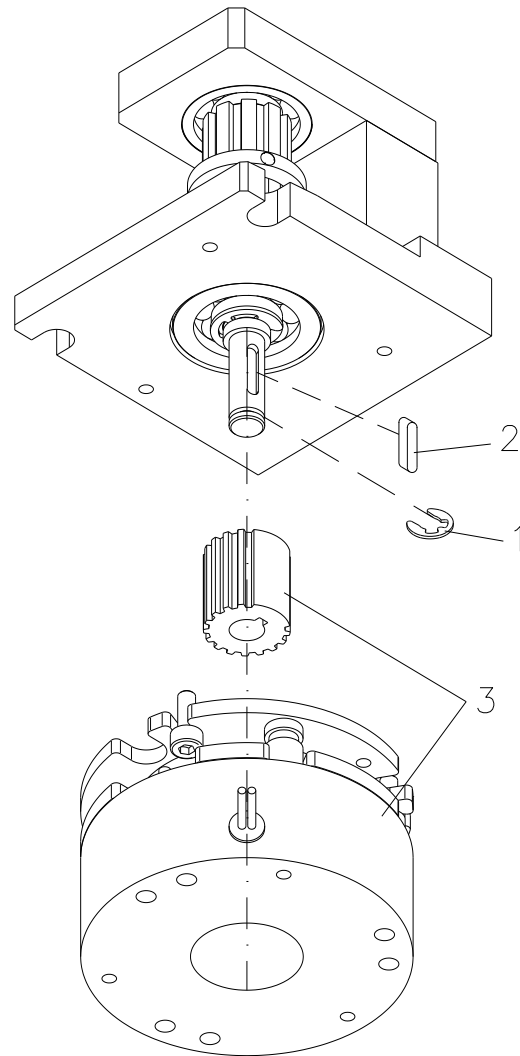
Counter-pressure plate cpl

DPM IV 128

Pos	Ident-No.	Description1	Description2	Quantity
1	45.67.301	Clamping piece for counter-pressure plate	DPM III/DPM IV/Dynacode	1
2	45.68.390	Carrier for counter-pressure plate	DPM IV 128, right	1
3	45.68.392	Carrier for counter-pressure plate	DPM IV 128, left	1
4	46.67.020	Guide shaft	DPM III 140 mm/DPM IV 140 mm	2
	46.67.021	Guide shaft	DPM III 447 mm	2
	46.67.022	Guide shaft	DPM III 340 mm	2
	46.67.023	Guide shaft	DPM III 240 mm/DPM IV 240 mm	2
	46.67.025	Guide shaft	DPM III 570 mm	2
	46.67.026	Guide shaft	DPM III 630 mm	2
5	48.10.408V	Setscrew M4x8 stainless		4
6	48.16.420V	Socket cap screw M4x20 stainless		10
7	48.16.440V	Socket cap screw M4x40 stainless		6
8	48.16.612V	Socket cap screw M6x12 stainless		4
9	48.17.020	Clamping lever		1
10	50.01.066V	Lock washer 6.4 stainless		4
11	72.67.100	Bearing block cpl for counter-pressure plate	DPM III/DPM IV/Dynacode	4
12	72.67.391	Counter-pressure plate cpl 128x140 mm	DPM III/DPM IV, coated and polished	1
	72.67.392	Counter-pressure plate cpl 128x240 mm	DPM III/DPM IV, coated and polished	1
	72.67.393	Counter-pressure plate cpl 128x340 mm	DPM, coated and polished	1
	72.67.394	Counter-pressure plate cpl 128x447mm	DPM, coated and polished	1
	72.67.396	Counter-pressure plate cpl 128x570 mm	DPM, coated and polished	1
	72.67.397	Counter-pressure plate cpl 128x630 mm	DPM III/DPM IV, coated and polished	1

*Recommended spare part

90.68.900
BRAKE CPL
DPM IV, OPTION



90.68.900

Brake cpl

DPM IV, option

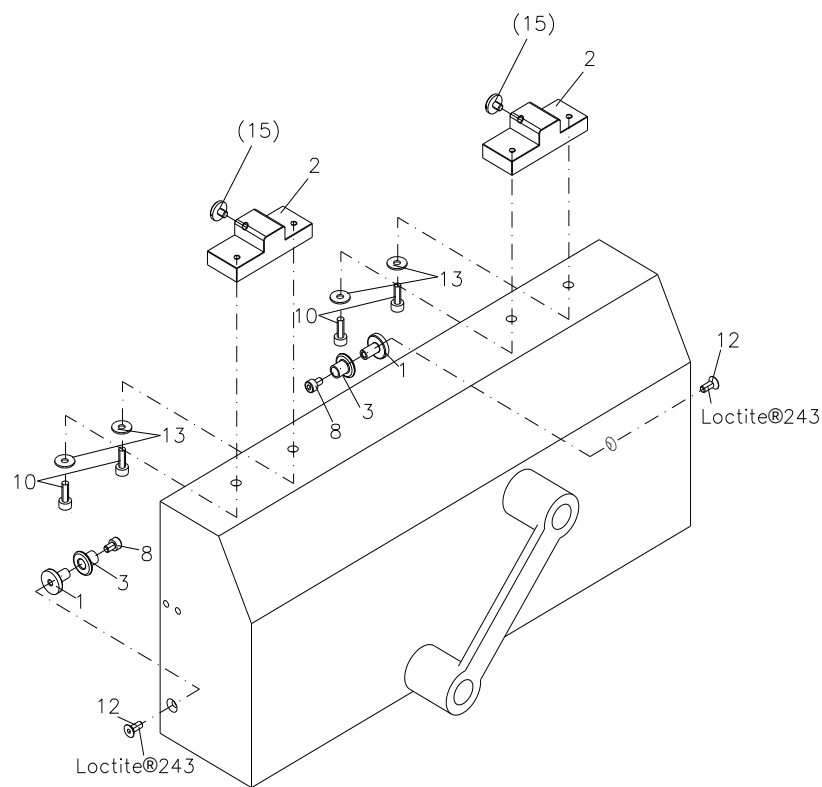
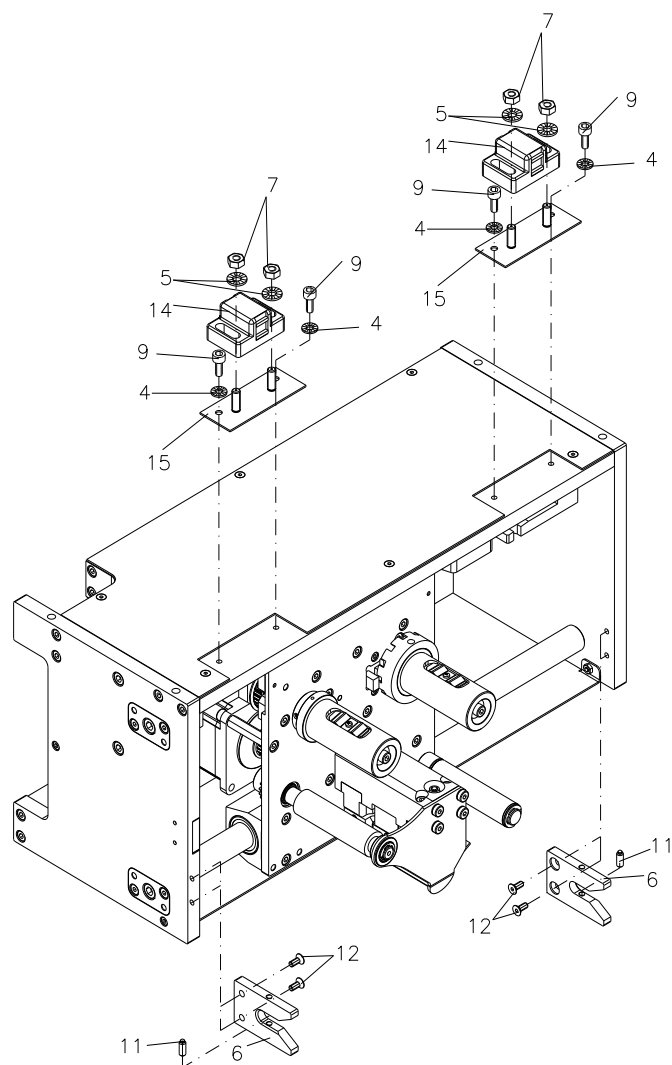
Pos	Ident-No.	Description1	Description2	Quantity
1	40.01.004V	Shaft protection 4 mm stainless		1
2	43.07.020	Spring 2 x 10 mm		1
3	71.68.050	Brake cpl	DPM IV	1

*Recommended spare part

90.68.905

COVER, PLUGGABLE "CONVERSION KIT"

DPM IV, DOES NOT INCLUDE THE PROTECTIVE COVER



90.68.905

Cover, pluggable "conversion kit"

DPM IV, does not include the protective cover

Pos	Ident-No.	Description1	Description2	Quantity
1	12.68.010	Bearing pillar	DPM IV	2
2	16.67.003	Counterpart of magnet	DPM III xi	2
3	16.68.010	GROOVED PULLEY		2
4	41.03.004V	Lock washer M4 stainless		4
5	41.03.005V	Lock washer M5 stainless		4
6	45.68.064	Guiding ledge	DPM IV	2
7	47.05.002V	Hexagon nut M5 stainless		4
8	48.16.406V	Socket cap screw M4x6 stainless		2
9	48.16.410V	Socket cap screw M4x10 stainless		4
10	48.16.412V	Socket cap screw M4x12 stainless		4
11	48.18.003	Spring pressure piece		2
12	48.19.410V	Socket cap screw M4x10 stainless		6
13	50.01.046V	Lock washer M4 stainless		4
14	57.05.040	MAGNETIC LOCK		2
15	67.67.065	Plate for magne	DPM III xi	2

*Recommended spare part

Modifications and errors excepted

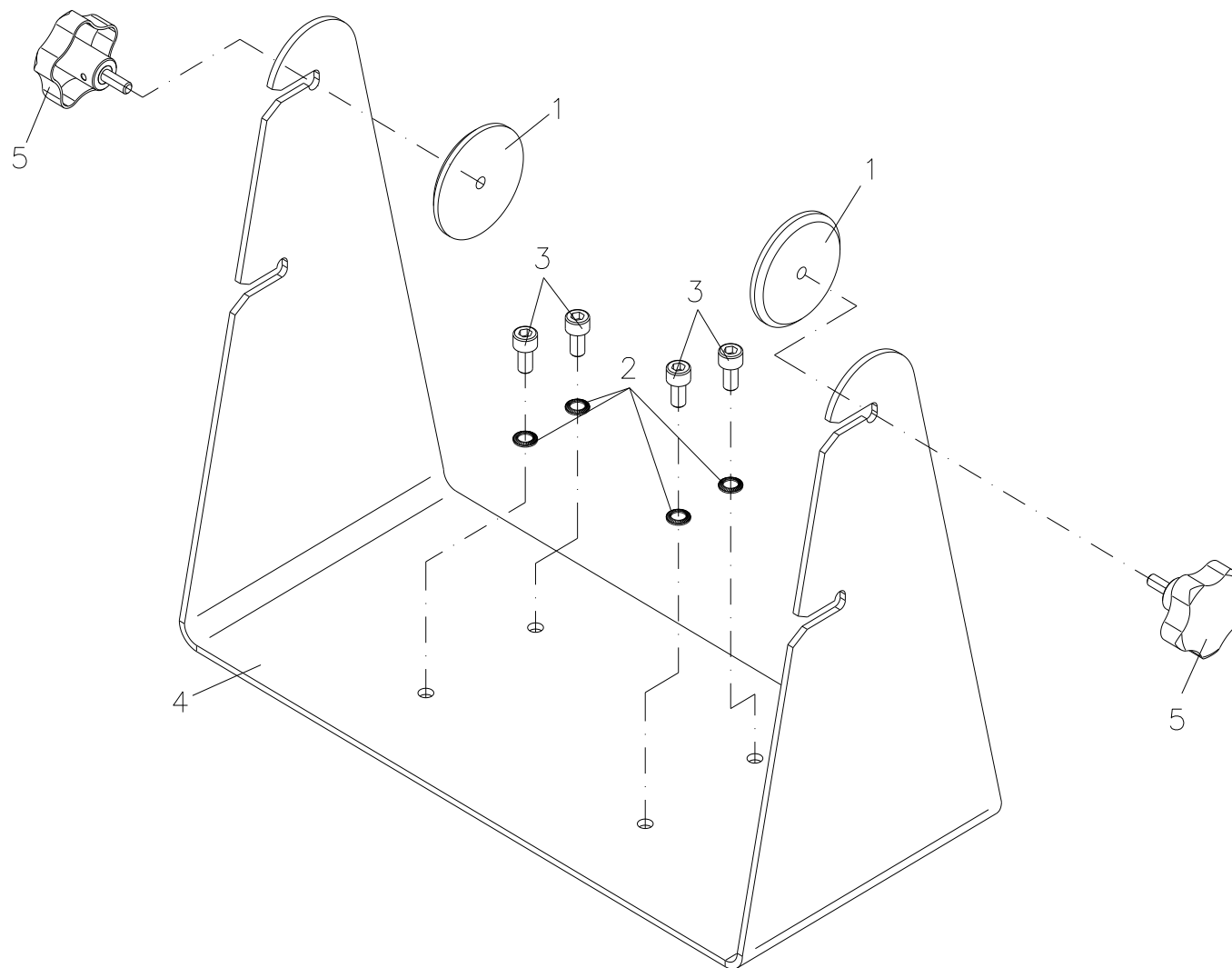
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90.68.910

BRACKET FOR CONTROL UNIT CPL

DPM IV/DYNACODE, OPTION PANEL ENCLOSURE



90.68.910

Bracket for control unit cpl
DPM IV/Dynacode, option panel enclosure

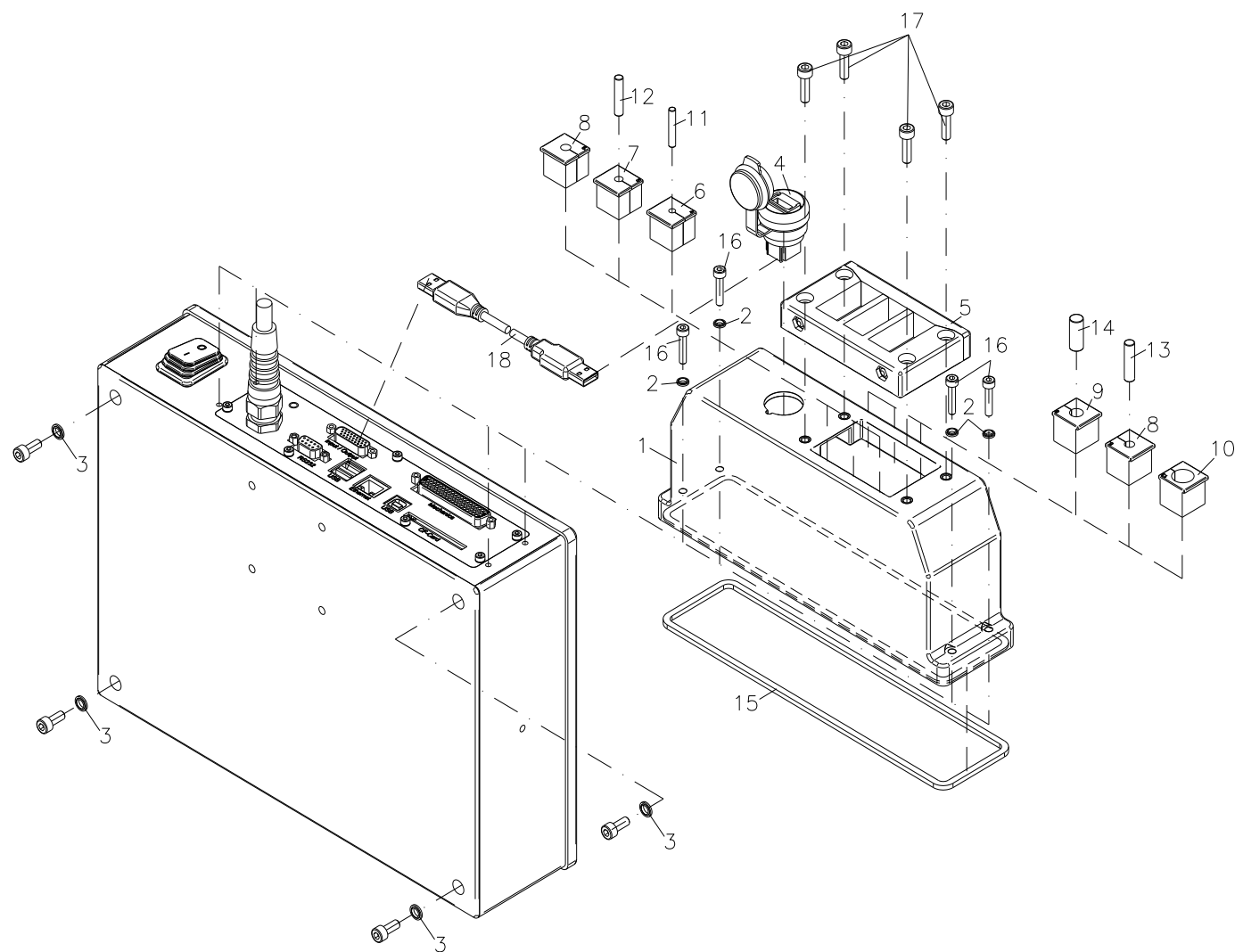
Pos	Ident-No.	Description1	Description2	Quantity
1	16.68.590	Washer	DPM IV	2
2	41.03.006V	Lock washer M6 stainless		4
3	48.16.612V	Socket cap screw M6x12 stainless		4
4	67.68.590	Angular stay, control unit		1
5	72.68.590	Star handle cpl	DPM IV	2

*Recommended spare part

90.68.915

PROTECTIVE COVER CPL FOR PANEL ENCLOSURE IP65

DPM IV, OPTION



90.68.915

Protective cover cpl for panel enclosure IP65

DPM IV, option

Pos	Ident-No.	Description1	Description2	Quantity
1	16.68.515	Protective cover IP65	DPM IV control unit	1
2	18.01.504	SCREW SEAL M4		4
3	18.01.505	SCREW SEAL M5		4
4	25.05.020	Connector USB-A IP65 panel mounting	with protection cap	1
5	35.09.010	CABLE GUIDING LEDGE		1
6	35.09.104	CABLE SLEEVE		1
7	35.09.105	CABLE SLEEVE		1
8	35.09.106	CABLE SLEEVE		2
9	35.09.108	CABLE SLEEVE		1
10	35.09.113	CABLE SLEEVE		1
11	35.09.204	PLUG FOR CABLE SLEEVE		1
12	35.09.205	PLUG FOR CABLE SLEEVE		1
13	35.09.206	PLUG FOR CABLE SLEEVE		1
14	35.09.208	PLUG FOR CABLE SLEEVE		1
15	37.57.015	Cellular rubber pre-cut part		1
16	48.16.420V	Socket cap screw M4x20 stainless		4
17	48.16.518V	Socket cap screw M5x18 stainless		4
18	89.02.0024	DATA CABLE USB 0,22m		1

*Recommended spare part

Modifications and errors excepted

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