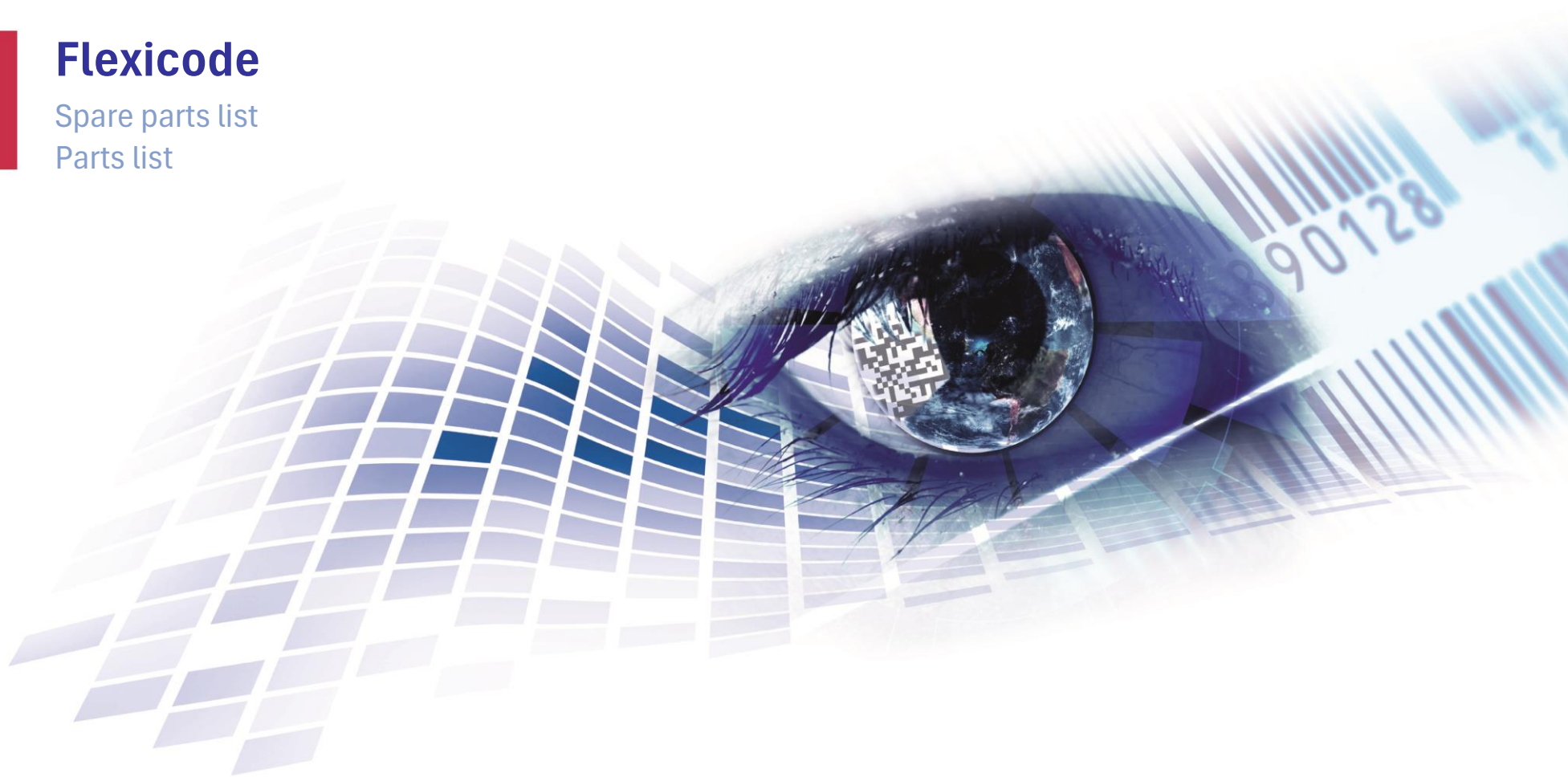


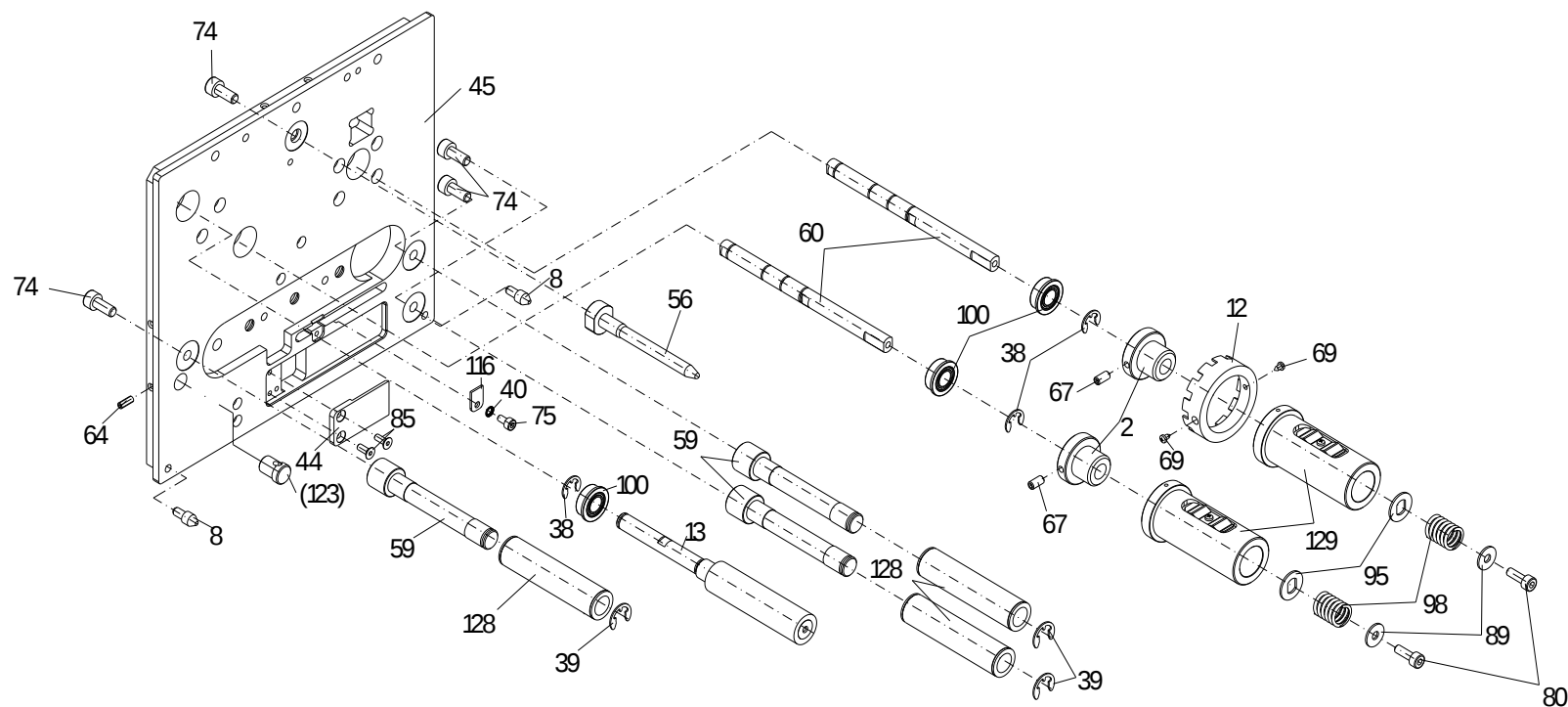
Flexicode

Spare parts list
Parts list



71.79.600

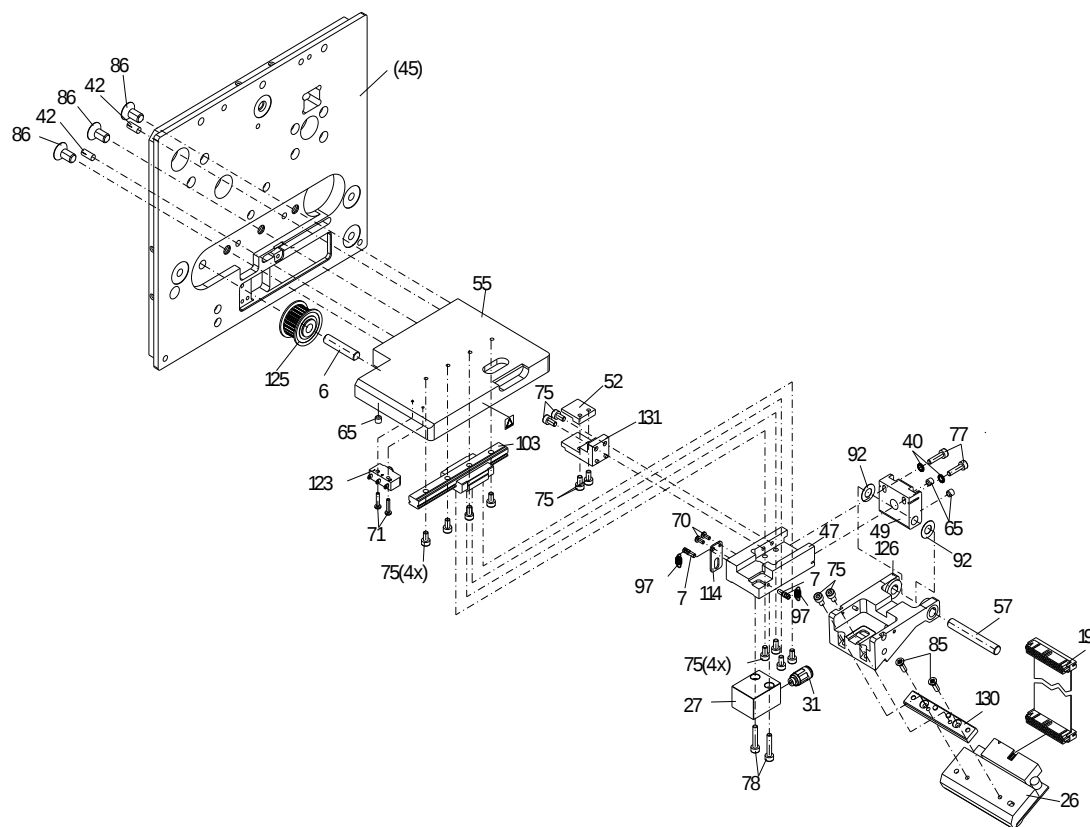
PRINT MECHANISM FLEXICODE 53-12, RIGHT



Pos. 23 nicht gezeichnet!
Pos. 23 not illustrated!
Pos. 23 pas illustré!
Pos. 23 sin ilustración!

71.79.600

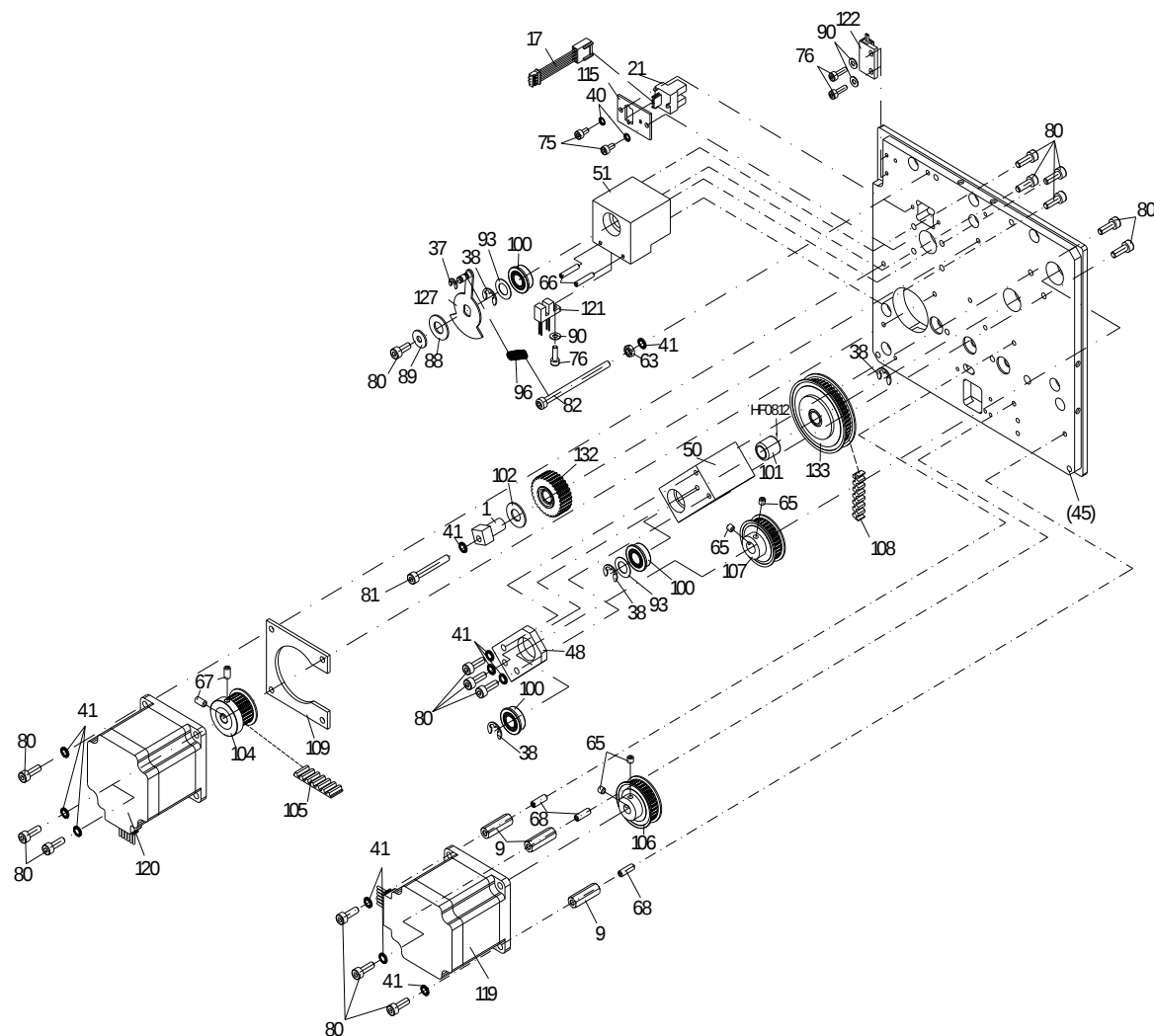
PRINT MECHANISM FLEXICODE 53-12, RIGHT



Pos. 23 nicht gezeichnet!
Pos. 23 not illustrated!
Pos. 23 pas illustré!
Pos. 23 sin ilustración!

71.79.600

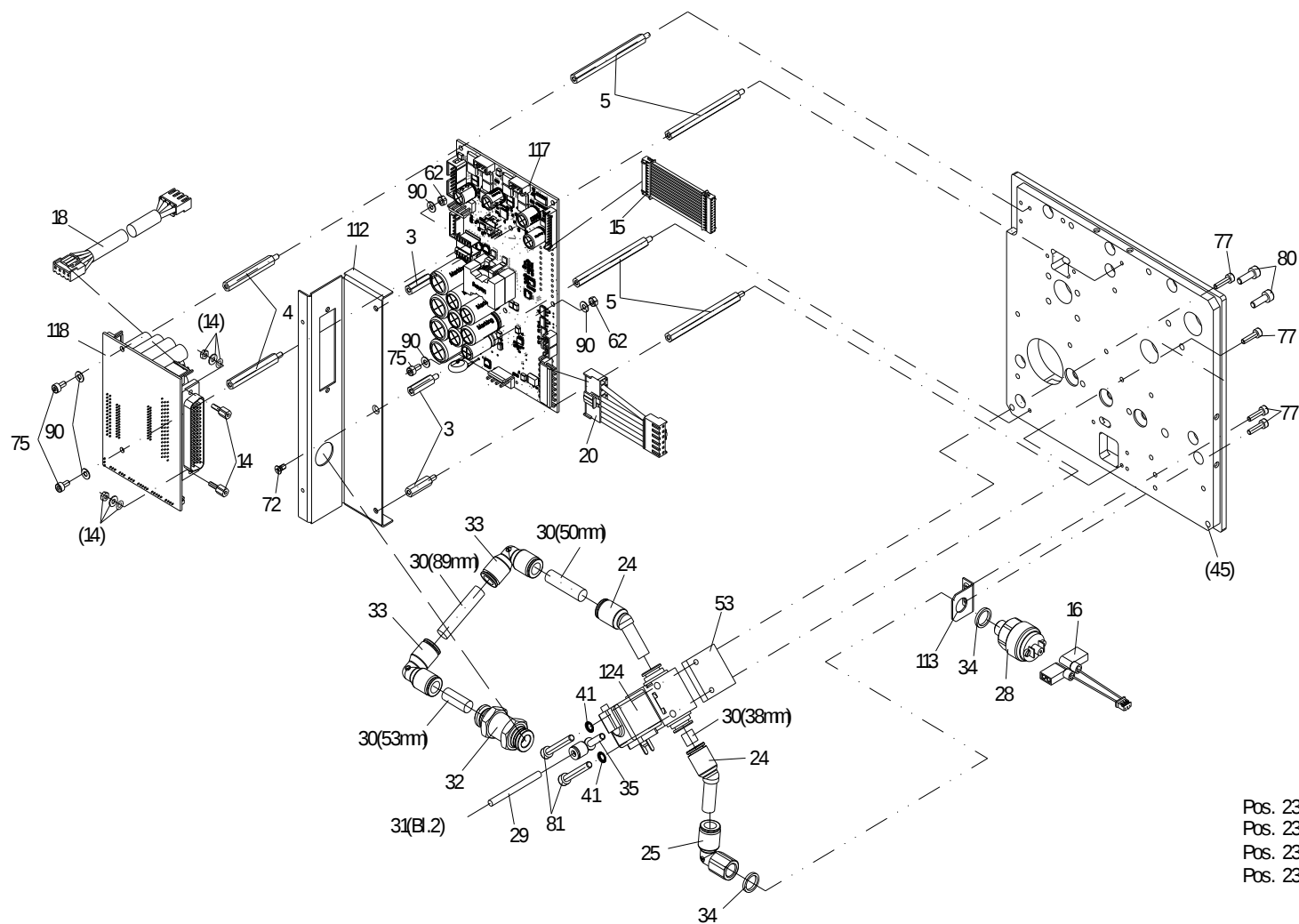
PRINT MECHANISM FLEXICODE 53-12, RIGHT



Pos. 23 nicht gezeichnet!
Pos. 23 not illustrated!
Pos. 23 pas illustré!
Pos. 23 sin ilustración!

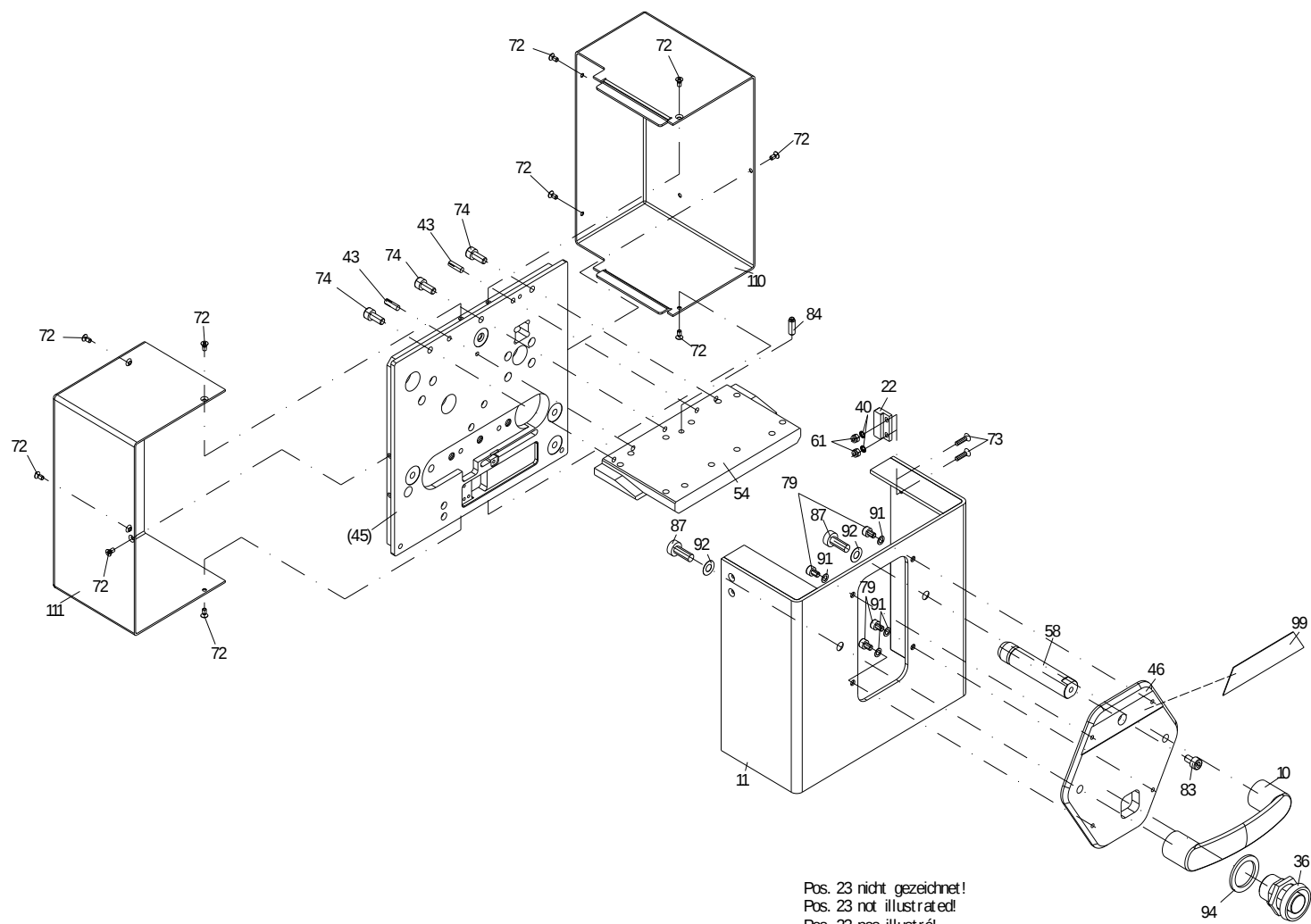
71.79.600

PRINT MECHANISM FLEXICODE 53-12, RIGHT



71.79.600

PRINT MECHANISM FLEXICODE 53-12, RIGHT



71.79.600

Print mechanism Flexicode 53-12, right

Pos	Ident-No.	Description1	Description2	Quantity
1*	10.87.020	Eccentric bearing	Vario/SPE/DPM/SPX/Vita/Flexicode	1
2	10.88.001	Bearing bush	Spectra/SPE/DPM/SPX/Vita/Flexicode/ILX/ALP	2
3	12.40.318	DISTANCE BOLT M3 X 18,3		3
4	12.40.342	DISTANCE BOLT M3 X 42		2
5	12.40.362	DISTANCE BOLT M3 X 62		4
6	12.57.001	PIN		1
7	12.57.015	Spring pillar	Dynacode/Flexicode	2
8	12.79.001	Centering pin	Flexicode	2
9	12.88.410	Distance bolt M4x22.3		3
10	16.79.005	Handle	Flexicode/ILX	1
11	16.79.105	Cover	Flexicode 53	1
12	16.88.055	Sprocket wheel	Spectra/SPE/DPM/Vario/SPX/Vita/Flexicode/ALP	1
13*	18.79.100	Drive roller	Flexicode 53	1
14	25.04.100	SUB-D fixing set		1
15	28.79.010	Connecting cable motor signals	CPU-distributor plate	1
16	28.79.024	Connecting cable pressure switch-distributor plate	Flexicode	1
17	28.79.045	Connecting cable, encoder-distributor plate	Flexicode/Spectra II	1
18	28.79.050	Connecting cable power electronics-distrib plate	Flexicode/Spectra II	1
19*	28.79.055	Printhead cable, data signals	Flexicode 53	1
20	28.79.060	Connecting cable, pow electronics 24V-distr plate	Flexicode	1
21	31.03.035	Photocell		1
22	31.03.220	Magnet for Reed sensor		1
23	35.01.002	Cable joint 100x2.5 mm		5
24	36.12.401	Angle connection 45° 8 mm		2
25	36.13.401	L-screw joint connector 8 mm		1
26*	37.04.0535	Thermal printhead 53-12	Dynacode/Dynacode II/Flexicode	1

*Recommended spare part

71.79.600

Print mechanism Flexicode 53-12, right

Pos	Ident-No.	Description1	Description2	Quantity
27*	37.67.001	Short-stroke cylinder	DPM III/Dynacode/Flexicode/DPM IV	1
28*	37.67.002	Switch	DPM III/Dynacode/Flexicode	1
29*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	0,25m
30*	37.67.026	Pneumatic tube 8 mm	DPM III/Dynacode/Flexicode, in meters	0,23m
31	37.67.030	Screw joint connector 4 mm/M5	Dynacode/Flexicode/APX	1
32	37.67.042	Screw joint 8 mm	DPM III/Flexicode	1
33	37.67.066	Angular screw joint	APX/DPM III/Flexicode	2
34*	37.67.075	Seal ring	DPM III/Dynacode/Flexicode	2
35	37.67.089	Connection 4 mm		1
36	37.79.020	Lock	Flexicode	1
37	40.01.003V	Shaft protection 3.2 mm stainless		1
38	40.01.006V	Shaft protection 6 mm stainless		7
39	40.01.007V	Shaft protection 7 mm stainless		3
40	41.03.003V	Lock washer M3 stainless		7
41	41.03.004V	Lock washer M4 stainless		13
42	42.13.410V	TAPER PIN 4x10 S2 DIN 1472		2
43	42.13.414V	Grooved pin 4 x 14 mm		2
44	45.57.080	Cover		1
45	45.79.001	Carrier plate		1
46	45.79.015	Plate	Flexicode, right	1
47	45.79.020	GUIDING CARRIAGE		1
48	45.79.040	COUNTER BEARING		1
49	45.79.045	Adjusting device	Flexicode	1
50	45.79.050	Bearing for ribbon rewinder	Flexicode	1
51	45.79.055	Bearing for ribbon unwinder	Flexicode	1
52	45.79.060	CLAMPING PIECE		1

*Recommended spare part

71.79.600

Print mechanism Flexicode 53-12, right

Pos	Ident-No.	Description1	Description2	Quantity
53	45.79.085	Bracket for valve	Flexicode	1
54	45.79.105	Cover plate	Flexicode 53	1
55	45.79.110	Sole plate		1
56	46.57.100	Centering ledge	Dynacode 53/Flexicode /ILX	1
57	46.79.030	Printhead shaft	Flexicode	1
58	46.79.105	Centering bearing	Flexicode 53	1
59	46.79.115	Bearing pillar		3
60	46.79.120	Ribbon rewinding/unwinding shaft	Flexicode 53	2
61	47.03.003V	Hexagon nut M3 stainless		2
62	47.04.001V	Hexagon nut M3 stainless		2
63	47.05.001V	Hexagon nut M4 stainless		1
64	48.09.308V	Setscrew M3x8 stainless		1
65	48.10.005V	Setscrew M4x4 stainless		7
66	48.10.006	Setscrew M3x16		2
67	48.10.408V	Setscrew M4x8 stainless		4
68	48.10.412V	Setscrew M4x12 stainless		3
69	48.13.212	Screw 22x4.5		2
70	48.14.105V	Pan screw M2x5 stainless		2
71	48.14.110V	Pan screw M2x10 stainless		2
72	48.15.003V	Countersunk screw M3x6 stainless		11
73	48.15.310V	Countersunk screw M3x10 stainless		2
74	48.16.006V	Socket cap screw M5x12		7
75	48.16.306V	Socket cap screw M3x6 stainless		20
76	48.16.310V	Socket cap screw M3x10 stainless		3
77	48.16.312V	Socket cap screw M3x12 stainless		6
78	48.16.316V	Socket cap screw M3x16 stainless		2

*Recommended spare part

71.79.600

Print mechanism Flexicode 53-12, right

Pos	Ident-No.	Description1	Description2	Quantity
79	48.16.406V	Socket cap screw M4x6 stainless		4
80	48.16.412V	Socket cap screw M4x12 stainless		18
81	48.16.430V	Socket cap screw M4x30 stainless		3
82	48.16.460V	Socket cap screw M4x60 stainless		1
83	48.16.508V	Socket cap screw M5x8 stainless		1
84	48.18.004	SPRING PRESSURE PART		1
85	48.19.308V	Socket cap screw M3x8 stainless		4
86	48.19.612V	Socket cap screw M6x12 stainless		3
87	48.20.616V	Socket cap screw M6x16 stainless		2
88	50.01.012	Lock washer 18x8.15x1.0 stainless		1
89	50.01.046V	Lock washer M4 stainless		3
90	50.01.057V	Washer 3.2 stainless		8
91	50.01.068	Lock washer 7x4.1x0.2 stainless		4
92	50.50.602	Washer 6x12x0.2		4
93	50.50.802	Washer 8x14x0.2		2
94	50.52.201	Washer 22x30x0,1		1
95*	50.88.001	Striker arm plate	Spectra/SPE/SPX/DPM III+IV/Vario II/Vita/FC/ALP	2
96*	52.55.010	Tension spring		1
97*	52.57.020	Tension spring	Dynacode/Flexicode	2
98*	52.88.005	Compression spring	Spectra/DPM/SPE/Vario/SPX/Vita/Flexicode/ALP	2
99	55.79.001	Company logo "Valentin"		1
100*	57.01.007	Grooved ball bearing		6
101*	57.01.015	Free-wheel HF 0812		1
102*	57.02.029	Washer		1
103*	57.79.045	Slide mounting	Flexicode	1
104	59.57.005	Toothed belt wheel	Dynacode/Flexicode	1

*Recommended spare part

71.79.600

Print mechanism Flexicode 53-12, right

Pos	Ident-No.	Description1	Description2	Quantity
105*	59.79.285	Toothed belt	Flexicode	1
106	59.88.031	Toothed belt wheel	Spectra/SPE/SPX/Vita/Dynacode/Flexicode/Duoprint	1
107	59.88.032	Toothed belt wheel	Spectra/SPE/SPX/Vita/Flexicode/ALP	1
108*	59.88.406	Toothed belt	Spectra/SPE/Vita/Flexicode	1
109	67.57.030	INTERMEDIATE PLATE		1
110	67.79.005	Cover, behind high	Flexicode	1
111	67.79.010	Cover, behind low		1
112	67.79.015	Connecting plate	Flexicode	1
113	67.79.035	Angular stay		1
114	67.79.040	Stopper plate	Flexicode	1
115	67.79.050	BRACKET FOR PHOTO CELL		1
116	67.79.055	CLAMPING PLATE		1
117*	70.39.402	Power electronics	Flexicode	1
118*	70.79.005	Distribution board power electronics	Flexicode	1
119	71.79.001	Stepper motor for transfer ribbon cpl	Flexicode	1
120	71.79.005	Stepper motor feed cpl	Flexicode	1
121	71.79.010	Ribbon photocell	Flexicode	1
122	71.79.013	Reed sensor	Flexicode	1
123*	71.79.016	Limit switch cpl	Flexicode	1
124*	71.79.020	Valve cpl	Flexicode/DPM IV	1
125	72.57.001	Toothed belt wheel cpl	Dynacode/Flexicode	1
126	72.79.030	Printhead bracket cpl	Flexicode	1
127	72.79.045	Backfeed plate cpl	Flexicode/Spectra II/LPM II/SPE II	1
128*	72.79.110	Return pulley cpl	Flexicode 53	3
129*	72.79.125	Ribbon rewinding/unwinding roller cpl	Flexicode 53	2
130	72.79.140	Printhead ledge	Flexicode 53	1

*Recommended spare part

71.79.600

Print mechanism Flexicode 53-12, right

Pos	Ident-No.	Description1	Description2	Quantity
131	72.79.150	Bracket cpl	Flexicode 53	1
132*	72.87.034	Toothed belt wheel cpl	SPE/SPX/Flexicode/ILX 10X	1
133*	72.88.048	Toothed belt wheel cpl	Spectra/SPE/Vario/SPX/Vita/Flexicode/ILX/ALP	1

*Recommended spare part

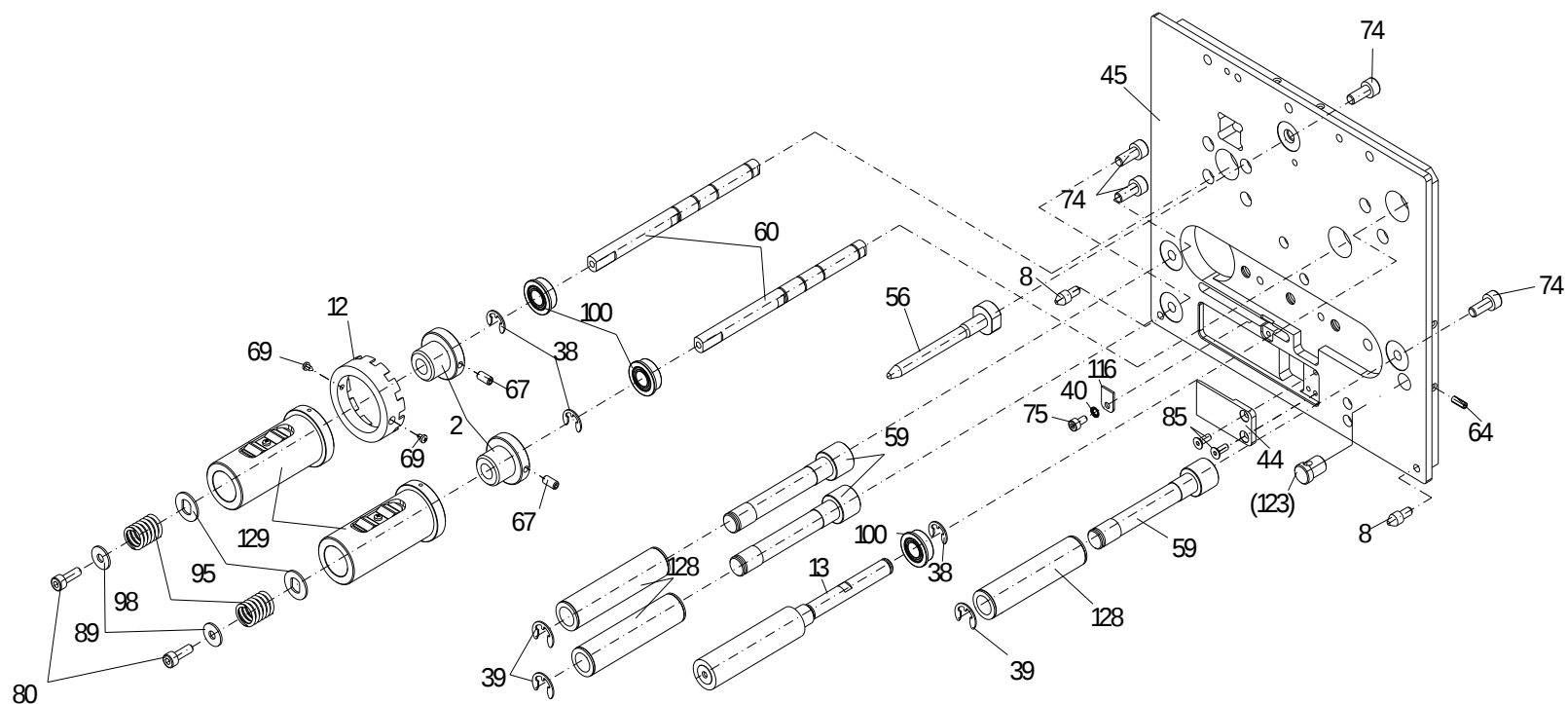
Modifications and errors excepted

Flexicode: 10.2024

12 / 45

71.79.650

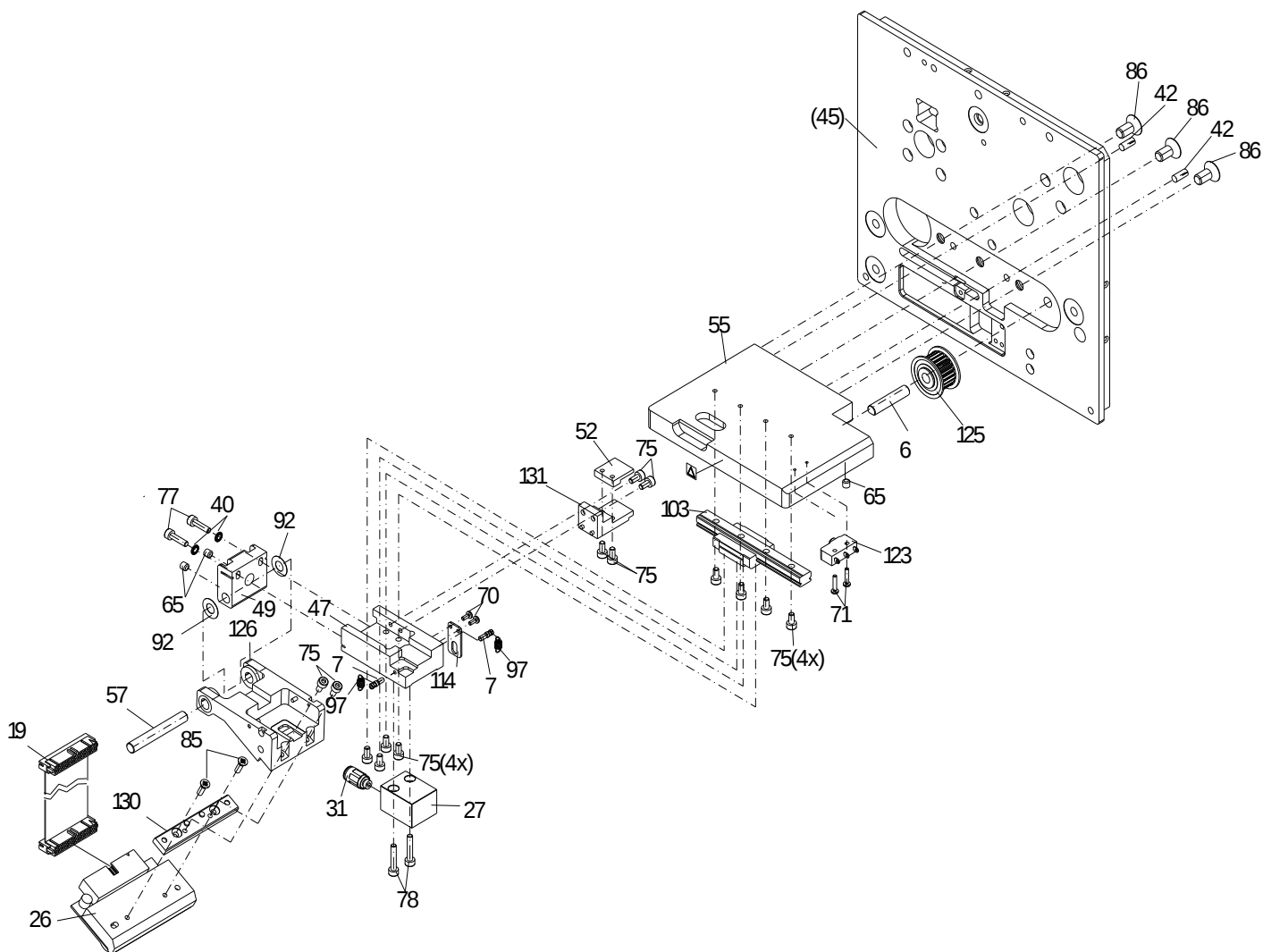
PRINT MECHANISM FLEXICODE 53-12, LEFT



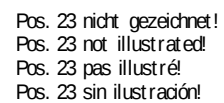
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Pos. 23 not illustrated!
Pos. 23 pas illustré!
Pos. 23 sin ilustración!

71.79.650

PRINT MECHANISM FLEXICODE 53-12, LEFT

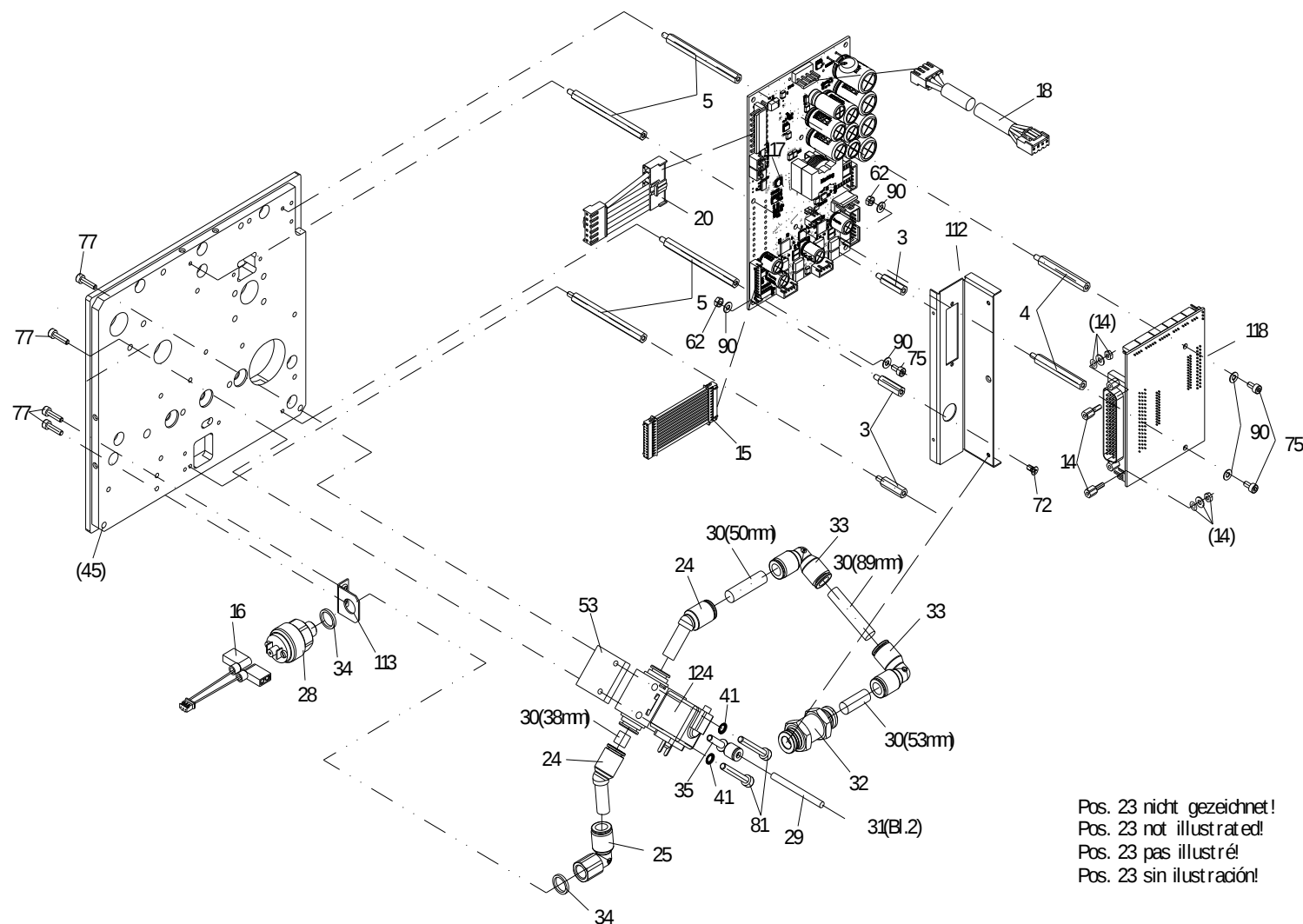


PRINT MECHANISM FLEXICODE 53-12, LEFT

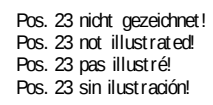


71.79.650

PRINT MECHANISM FLEXICODE 53-12, LEFT



PRINT MECHANISM FLEXICODE 53-12, LEFT



71.79.650

Print mechanism Flexicode 53-12, left

Pos	Ident-No.	Description1	Description2	Quantity
1*	10.87.020	Eccentric bearing	Vario/SPE/DPM/SPX/Vita/Flexicode	1
2	10.88.001	Bearing bush	Spectra/SPE/DPM/SPX/Vita/Flexicode/ILX/ALP	2
3	12.40.318	DISTANCE BOLT M3 X 18,3		3
4	12.40.342	DISTANCE BOLT M3 X 42		2
5	12.40.362	DISTANCE BOLT M3 X 62		4
6	12.57.001	PIN		1
7	12.57.015	Spring pillar	Dynacode/Flexicode	2
8	12.79.001	Centering pin	Flexicode	2
9	12.88.410	Distance bolt M4x22.3		3
10	16.79.005	Handle	Flexicode/ILX	1
11	16.79.105	Cover	Flexicode 53	1
12	16.88.055	Sprocket wheel	Spectra/SPE/DPM/Vario/SPX/Vita/Flexicode/ALP	1
13*	18.79.100	Drive roller	Flexicode 53	1
14	25.04.100	SUB-D fixing set		1
15	28.79.010	Connecting cable motor signals	CPU-distributor plate	1
16	28.79.024	Connecting cable pressure switch-distributor plate	Flexicode	1
17	28.79.045	Connecting cable, encoder-distributor plate	Flexicode/Spectra II	1
18	28.79.050	Connecting cable power electronics-distrib plate	Flexicode/Spectra II	1
19*	28.79.055	Printhead cable, data signals	Flexicode 53	1
20	28.79.060	Connecting cable, pow electronics 24V-distr plate	Flexicode	1
21	31.03.035	Photocell		1
22	31.03.220	Magnet for Reed sensor		1
23	35.01.002	Cable joint 100x2.5 mm		5
24	36.12.401	Angle connection 45° 8 mm		2
25	36.13.401	L-screw joint connector 8 mm		1
26*	37.04.0535	Thermal printhead 53-12	Dynacode/Dynacode II/Flexicode	1

*Recommended spare part

71.79.650

Print mechanism Flexicode 53-12, left

Pos	Ident-No.	Description1	Description2	Quantity
27*	37.67.001	Short-stroke cylinder	DPM III/Dynacode/Flexicode/DPM IV	1
28*	37.67.002	Switch	DPM III/Dynacode/Flexicode	1
29*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	0,25m
30*	37.67.026	Pneumatic tube 8 mm	DPM III/Dynacode/Flexicode, in meters	0,23m
31	37.67.030	Screw joint connector 4 mm/M5	Dynacode/Flexicode/APX	1
32	37.67.042	Screw joint 8 mm	DPM III/Flexicode	1
33	37.67.066	Angular screw joint	APX/DPM III/Flexicode	2
34*	37.67.075	Seal ring	DPM III/Dynacode/Flexicode	2
35	37.67.089	Connection 4 mm		1
36	37.79.020	Lock	Flexicode	1
37	40.01.003V	Shaft protection 3.2 mm stainless		1
38	40.01.006V	Shaft protection 6 mm stainless		7
39	40.01.007V	Shaft protection 7 mm stainless		3
40	41.03.003V	Lock washer M3 stainless		7
41	41.03.004V	Lock washer M4 stainless		13
42	42.13.410V	TAPER PIN 4x10 S2 DIN 1472		2
43	42.13.414V	Grooved pin 4 x 14 mm		2
44	45.57.080	Cover		1
45	45.79.005	Carrier plate		1
46	45.79.010	Plate	Flexicode, left	1
47	45.79.025	GUIDING CARRIAGE		1
48	45.79.040	COUNTER BEARING		1
49	45.79.045	Adjusting device	Flexicode	1
50	45.79.050	Bearing for ribbon rewinder	Flexicode	1
51	45.79.055	Bearing for ribbon unwinder	Flexicode	1
52	45.79.060	CLAMPING PIECE		1

*Recommended spare part

71.79.650

Print mechanism Flexicode 53-12, left

Pos	Ident-No.	Description1	Description2	Quantity
53	45.79.085	Bracket for valve	Flexicode	1
54	45.79.105	Cover plate	Flexicode 53	1
55	45.79.115	Sole plate		1
56	46.57.100	Centering ledge	Dynacode 53/Flexicode /ILX	1
57	46.79.030	Printhead shaft	Flexicode	1
58	46.79.105	Centering bearing	Flexicode 53	1
59	46.79.115	Bearing pillar		3
60	46.79.120	Ribbon rewinding/unwinding shaft	Flexicode 53	2
61	47.03.003V	Hexagon nut M3 stainless		2
62	47.04.001V	Hexagon nut M3 stainless		1
63	47.05.001V	Hexagon nut M4 stainless		2
64	48.09.308V	Setscrew M3x8 stainless		1
65	48.10.005V	Setscrew M4x4 stainless		7
66	48.10.006	Setscrew M3x16		2
67	48.10.408V	Setscrew M4x8 stainless		4
68	48.10.412V	Setscrew M4x12 stainless		3
69	48.13.212	Screw 22x4.5		2
70	48.14.105V	Pan screw M2x5 stainless		2
71	48.14.110V	Pan screw M2x10 stainless		2
72	48.15.003V	Countersunk screw M3x6 stainless		11
73	48.15.310V	Countersunk screw M3x10 stainless		2
74	48.16.006V	Socket cap screw M5x12		7
75	48.16.306V	Socket cap screw M3x6 stainless		20
76	48.16.310V	Socket cap screw M3x10 stainless		3
77	48.16.312V	Socket cap screw M3x12 stainless		6
78	48.16.316V	Socket cap screw M3x16 stainless		2

*Recommended spare part

71.79.650

Print mechanism Flexicode 53-12, left

Pos	Ident-No.	Description1	Description2	Quantity
79	48.16.406V	Socket cap screw M4x6 stainless		4
80	48.16.412V	Socket cap screw M4x12 stainless		18
81	48.16.430V	Socket cap screw M4x30 stainless		3
82	48.16.460V	Socket cap screw M4x60 stainless		1
83	48.16.508V	Socket cap screw M5x8 stainless		1
84	48.18.004	SPRING PRESSURE PART		1
85	48.19.308V	Socket cap screw M3x8 stainless		4
86	48.19.612V	Socket cap screw M6x12 stainless		3
87	48.20.616V	Socket cap screw M6x16 stainless		2
88	50.01.012	Lock washer 18x8.15x1.0 stainless		1
89	50.01.046V	Lock washer M4 stainless		3
90	50.01.057V	Washer 3.2 stainless		8
91	50.01.068	Lock washer 7x4.1x0.2 stainless		4
92	50.50.602	Washer 6x12x0.2		4
93	50.50.802	Washer 8x14x0.2		2
94	50.52.201	Washer 22x30x0,1		1
95*	50.88.001	Striker arm plate	Spectra/SPE/SPX/DPM III+IV/Vario II/Vita/FC/ALP	2
96*	52.55.010	Tension spring		1
97*	52.57.020	Tension spring	Dynacode/Flexicode	2
98*	52.88.005	Compression spring	Spectra/DPM/SPE/Vario/SPX/Vita/Flexicode/ALP	2
99	55.79.001	Company logo "Valentin"		1
100*	57.01.007	Grooved ball bearing		6
101*	57.01.015	Free-wheel HF 0812		1
102*	57.02.029	Washer		1
103*	57.79.045	Slide mounting	Flexicode	1
104	59.57.005	Toothed belt wheel	Dynacode/Flexicode	1

*Recommended spare part

71.79.650

Print mechanism Flexicode 53-12, left

Pos	Ident-No.	Description1	Description2	Quantity
105*	59.79.285	Toothed belt	Flexicode	1
106	59.88.031	Toothed belt wheel	Spectra/SPE/SPX/Vita/Dynacode/Flexicode/Duoprint	1
107	59.88.032	Toothed belt wheel	Spectra/SPE/SPX/Vita/Flexicode/ALP	1
108*	59.88.406	Toothed belt	Spectra/SPE/Vita/Flexicode	1
109	67.57.030	INTERMEDIATE PLATE		1
110	67.79.005	Cover, behind high	Flexicode	1
111	67.79.010	Cover, behind low		1
112	67.79.015	Connecting plate	Flexicode	1
113	67.79.035	Angular stay		1
114	67.79.040	Stopper plate	Flexicode	1
115	67.79.050	BRACKET FOR PHOTO CELL		1
116	67.79.055	CLAMPING PLATE		1
117*	70.39.402	Power electronics	Flexicode	1
118*	70.79.005	Distribution board power electronics	Flexicode	1
119	71.79.001	Stepper motor for transfer ribbon cpl	Flexicode	1
120	71.79.005	Stepper motor feed cpl	Flexicode	1
121	71.79.010	Ribbon photocell	Flexicode	1
122	71.79.013	Reed sensor	Flexicode	1
123*	71.79.016	Limit switch cpl	Flexicode	1
124*	71.79.020	Valve cpl	Flexicode/DPM IV	1
125	72.57.001	Toothed belt wheel cpl	Dynacode/Flexicode	1
126	72.79.030	Printhead bracket cpl	Flexicode	1
127	72.79.045	Backfeed plate cpl	Flexicode/Spectra II/LPM II/SPE II	1
128*	72.79.110	Return pulley cpl	Flexicode 53	3
129*	72.79.125	Ribbon rewinding/unwinding roller cpl	Flexicode 53	2
130	72.79.140	Printhead ledge	Flexicode 53	1

*Recommended spare part

71.79.650

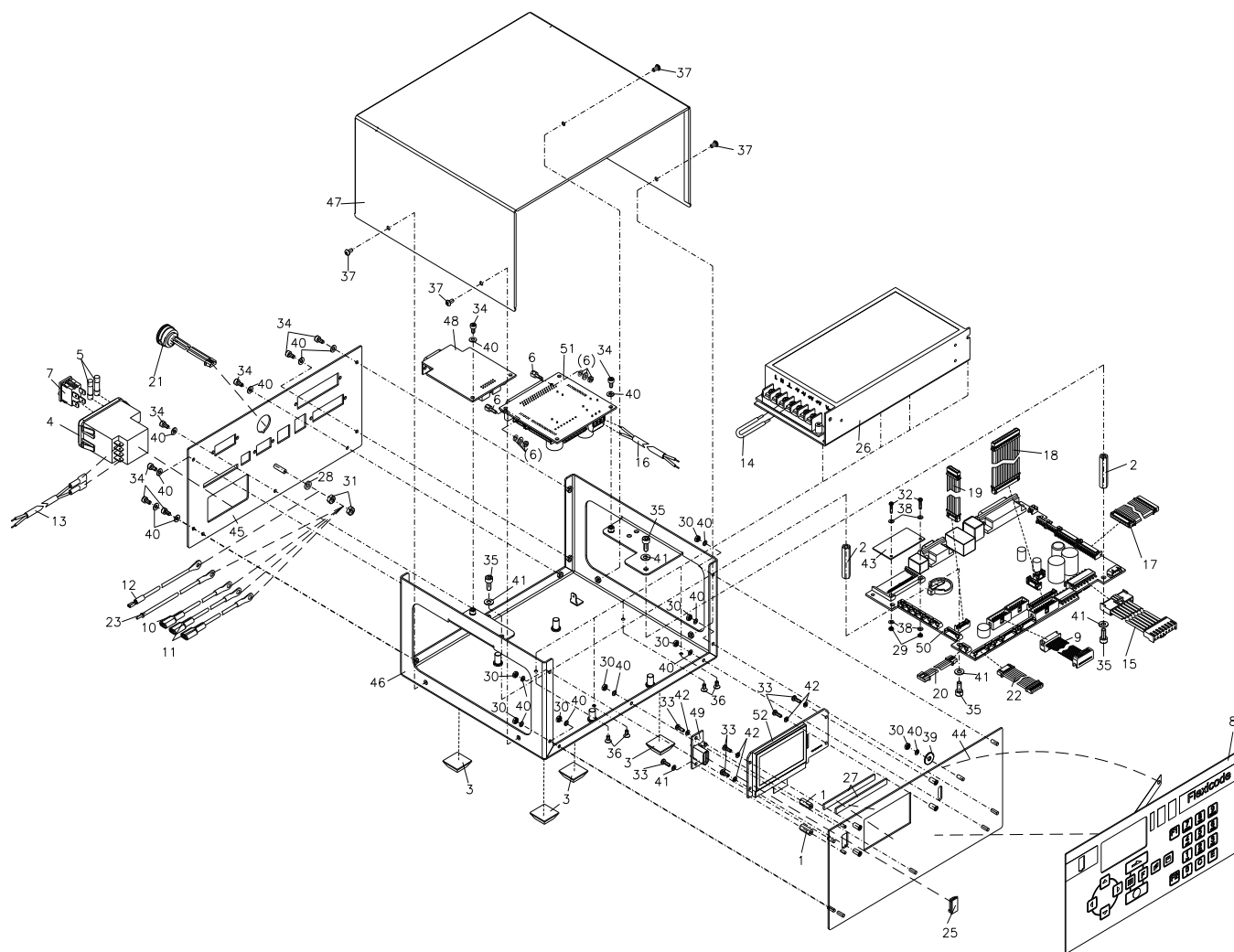
Print mechanism Flexicode 53-12, left

Pos	Ident-No.	Description1	Description2	Quantity
131	72.79.150	Bracket cpl	Flexicode 53	1
132*	72.87.034	Toothed belt wheel cpl	SPE/SPX/Flexicode/ILX 10X	1
133	72.88.049	Toothed belt wheel cpl	Spectra/SPE/SPX/Flexicode/ILX	1

*Recommended spare part

71.79.900

CONTROL UNIT FLEXICODE, DESKTOP ENCLOSURE



Pos. 24 nicht gezeichnet!
 Pos. 24 not illustrated!
 Pos. 24 pas illustré!
 Pos. 24 sin ilustración!

71.79.900

Control unit Flexicode, desktop enclosure

Pos	Ident-No.	Description1	Description2	Quantity
1	12.40.213	DISTANCE BOLT		2
2	12.40.434	Distance bolt M4x34.8		2
3*	16.01.011	Elastic bumper self-adhesive 20.6x20.6x7.6 mm		4
4	23.01.040	Filter		1
5*	24.02.009	Fine-wire fuse 4.0 A 5x20		2
6	25.04.100	SUB-D fixing set		1
7	26.01.030	Power switch	DPM III "GEA"/FLEXICODE	1
8*	26.79.005	Foil keyboard	Flexicode	1
9	28.29.010	Connecting cable I/O-CPU	Pica II/Flexicode/SPE II	1
10	28.30.081	Grounded conductor 2	Vario/DPM/SPE/Dynacode/Pica/Flexicode/SPE II	1
11	28.30.086	Grounded conductor 6	SPX/VITA/Flexicode/Dynacode/SPE II	2
12	28.30.089	Grounded conductor 1	Spectra/DPM/SPE/Dynacode/SPX/Vita/Flexicode	1
13	28.57.005	POWER LINE		1
14	28.57.014	Connecting cable, protective conductor/GND	Dynacode/Flexicode	1
15	28.79.001	Connecting cable 24 V distributor plate/CPU	FLEXICODE	1
16	28.79.005	Connecting cable power supply/distributor plate	Flexicode, 48 V, control unit	1
17	28.79.010	Connecting cable motor signals	CPU-distributor plate	1
18	28.79.015	Connecting cable	Printhead signal CPU/distributor plate	1
19	28.79.020	Connecting cable sensors CPU/distributor plate		1
20	28.79.025	Connecting cable USB-CPU	Flexicode/Dynacode II/SPE II	1
21	28.79.030	Connecting cable encoder back panel/CPU	Flexicode	1
22	28.79.035	Connecting cable control unit/CPU	Flexicode	1
23	28.79.070	Grounded conductor	Flexicode	1
24	35.01.002	Cable joint 100x2.5 mm		1
25	35.01.070	Locking cap USB/A connector		1
26	37.79.001	Power supply TDK LS150-48	Flexicode	1

*Recommended spare part

71.79.900

Control unit Flexicode, desktop enclosure

Pos	Ident-No.	Description1	Description2	Quantity
27	37.88.001	Rubber-sponge		0,01
28	41.02.002V	Fan shaped washer M4 stainless		2
29	47.01.001V	Hexagon nut M2 stainless		2
30	47.04.001V	Hexagon nut M3 stainless		8
31	47.05.001V	Hexagon nut M4 stainless		1
32	48.14.110V	Pan screw M2x10 stainless		2
33	48.14.208V	Pan screw M2.5x8 stainless		6
34	48.16.306V	Socket cap screw M3x6 stainless		9
35	48.16.410V	Socket cap screw M4x10 stainless		4
36	48.19.306V	Socket cap screw M3x6 stainless		4
37	48.24.306V	Pan screw M3x6 stainless		4
38	50.01.009V	Lock washer M2 stainless		4
39	50.01.046V	Lock washer M4 stainless		1
40	50.01.057V	Washer 3.2 stainless		17
41	50.01.065V	Lock washer 4.3 stainless		6
42	50.01.069V	Lock washer M2.7 stainless		6
43	67.57.062	CF card cover	Dynacode II/DPM IV/ILX 10X/SPE II	1
44	67.79.080	Front panel control unit		1
45	67.79.085	BACK PANEL	CONTROL UNIT FLEXICODE	1
46	67.79.090	Bottom turret control unit	Flexicode	1
47	67.79.096	Cover control unit	Flexicode	1
48*	70.39.005	I/O plate cpl		1
49	70.39.061	Adapter plate USB type A, vertical	Flexicode	1
50*	70.79.001	CPU	Flexicode	1
51	70.79.006	Distribution board control unit	Flexicode	1
52*	71.83.030A	Control unit SH3-III cpl	SPX/Flexicode	1

*Recommended spare part

72.79.990

Connecting parts pneumatic/electronics

Flexicode

Pos	Ident-No.	Description1	Description2	Quantity
1	24.01.012	Power cable 2 m		1
2	28.79.090	Connecting cable print mechanism-control unit	50-pin 2.5 m	1
3	37.67.015	Miniature controller	DPM III/DPM IV/Dynacode/Flexicode	1
4	37.67.020	Manometer	DPM III/DPM IV/Dynacode/Flexicode	1
5*	37.67.026	Pneumatic tube 8 mm	DPM III/Dynacode/Flexicode, in meters	1,00m
6	37.67.035	Screw joint connector 8 mm	DPM III/DPM IV/Dynacode/Flexicode/APL/APX	2
7	89.02.008	Data cable D-SUB 25-pin plug/plug 1.8 m		1

*Recommended spare part

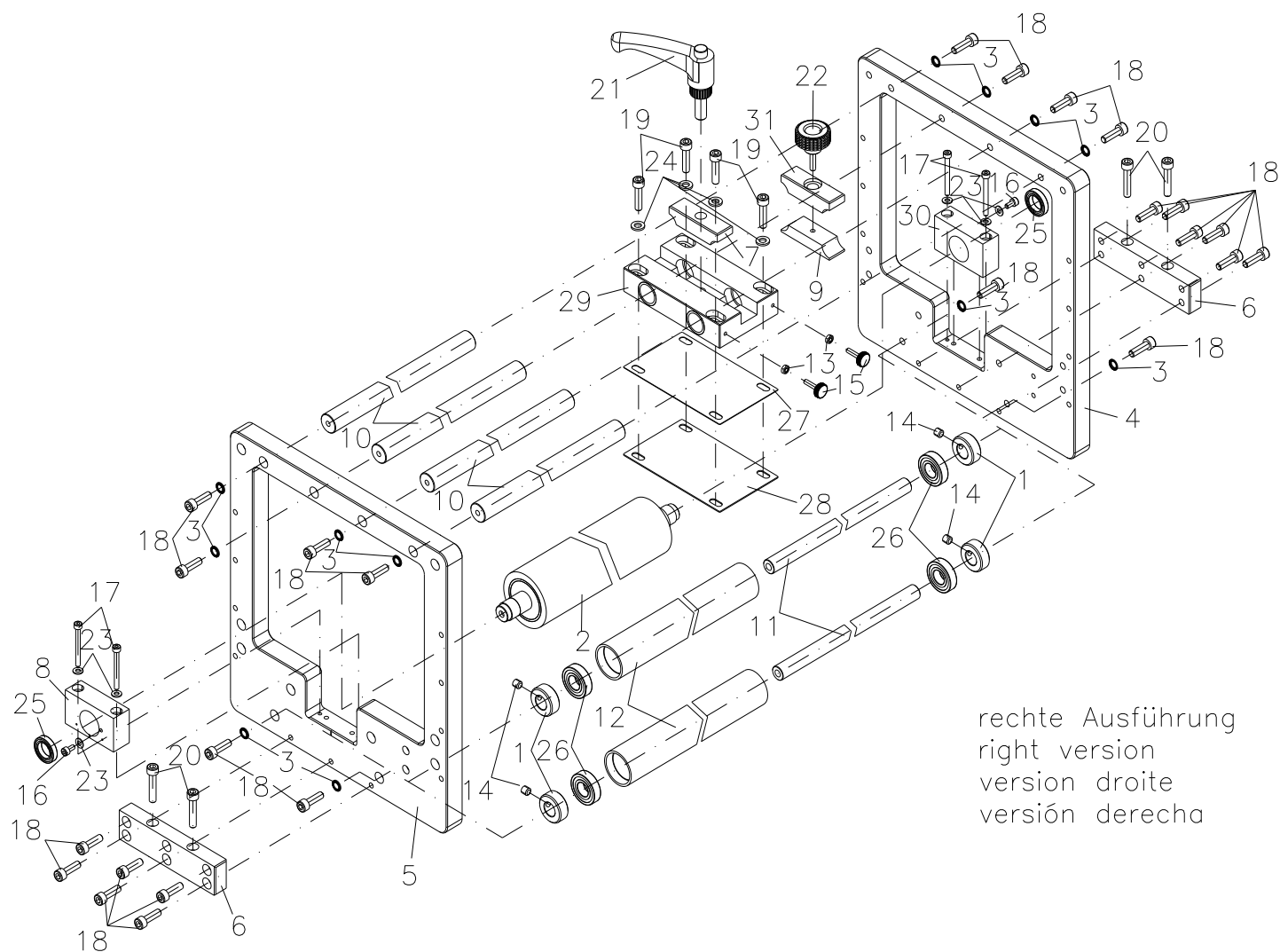
Modifications and errors excepted

Flexicode: 10.2024

27 / 45

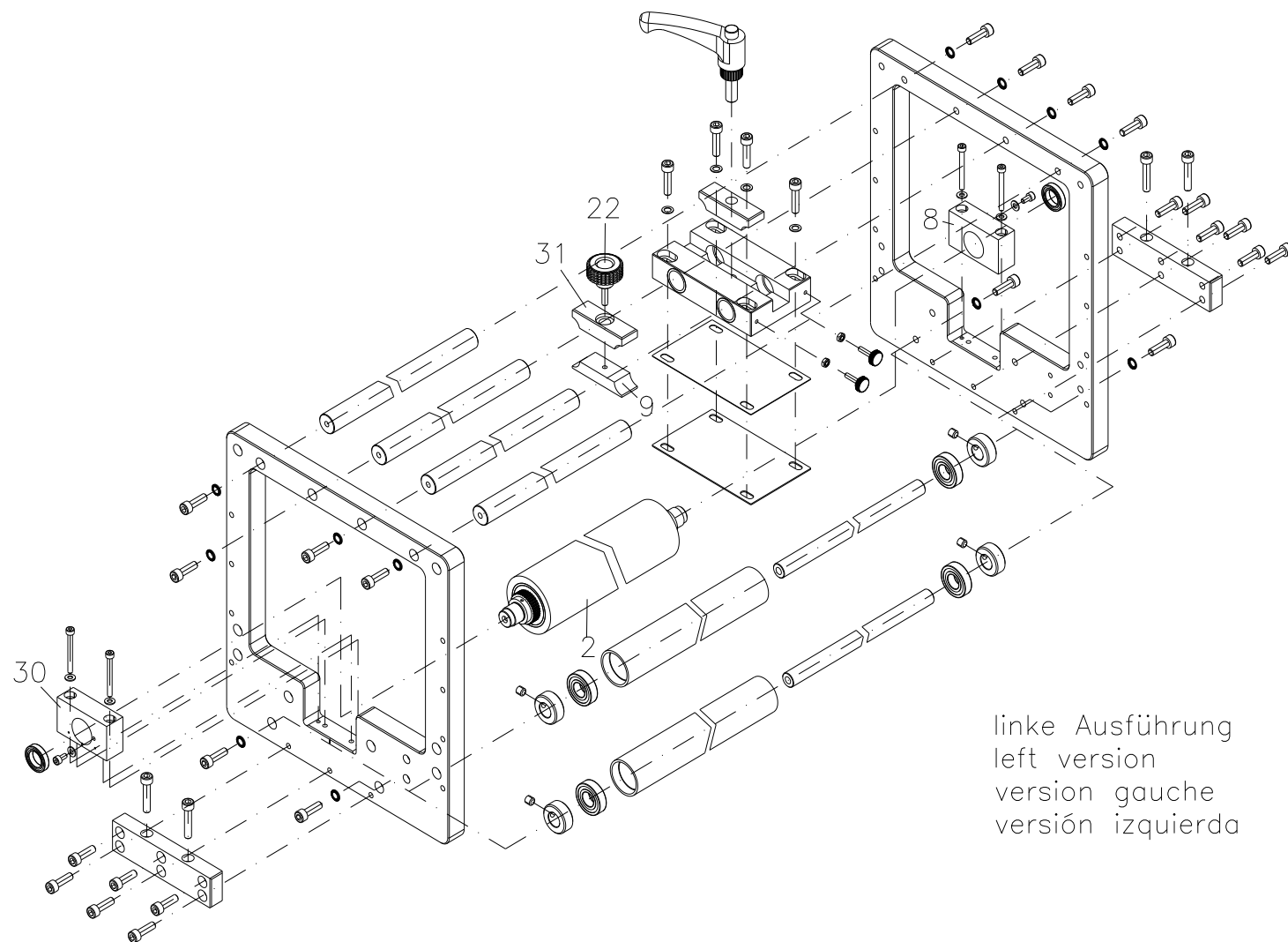
72.57.995A

MOUNTING FRAME CONTINUOUS DYNACODE/FLEXICODE



72.57.995A

MOUNTING FRAME CONTINUOUS
DYNACODE/FLEXICODE



linke Ausführung
left version
version gauche
versión izquierda

72.57.995A

Mounting frame continous

Dynacode/Flexicode

Pos	Ident-No.	Description1	Description2	Quantity
1	10.57.401	Adjusting ring for mounting frame	Dynacode/Flexicode	4
2	18.67.014	Pressure roller cpl 340 mm	Dynacode/Flexicode	1
	18.67.015	Pressure roller cpl 250 mm	Dynacode/Flexicode	1
	18.67.017	Pressure roller cpl 430 mm	Dynacode/Flexicode	1
	18.67.018	Pressure roller cpl 620 mm	Dynacode/Flexicode	1
	18.67.019	Pressure roller cpl 470 mm	Dynacode/Flexicode	1
	18.67.020	Pressure roller cpl 770 mm	Dynacode/Flexicode	1
3	41.03.006V	Lock washer M6 stainless		12
4	45.57.410	Main plate, right, for mounting frame	Dynacode/Flexicode	1
5	45.57.415	Main plate, left, for mounting frame	Dynacode/Flexicode	1
6	45.57.425	Connecting part	Dynacode/Flexicode	2
7	45.67.580	Clamping piece above, for mounting frame	Dynacode/Flexicode	1
8	45.67.585	Bearing for pressure roller mounting frame	Dynacode/Flexicode	1
9	45.67.590	Clamping piece below, for mounting frame	Dynacode/Flexicode	1
10	46.57.420	Guide shaft above, 250 mm mounting frame	Dynacode/Flexicode	4
	46.57.421	Guide shaft above, 340 mm mounting frame	Dynacode/Flexicode	4
	46.57.422	Guide shaft above, 430 mm mounting frame	Dynacode/Flexicode	4
	46.57.424	Guide shaft above, 470 mm mounting frame	Dynacode/Flexicode	4
	46.57.426	Guide shaft above, 620 mm mounting frame	Dynacode/Flexicode	4
	46.57.428	Guide shaft above, 770 mm mounting frame	Dynacode/Flexicode	4
11	46.57.430	Shaft for bogie wheel 250 mm mounting frame	Dynacode/Flexicode	2
	46.57.431	Shaft for bogie wheel 340 mm mounting frame	Dynacode/Flexicode	2
	46.57.432	Shaft for bogie wheel 430 mm mounting frame	Dynacode/Flexicode	2
	46.57.434	Shaft for bogie wheel 470 mm mounting frame	Dynacode/Flexicode	2
	46.57.436	Shaft for bogie wheel 620 mm mounting frame	Dynacode/Flexicode	2
	46.57.438	Shaft for bogie wheel 770 mm mounting frame	Dynacode/Flexicode	2

*Recommended spare part

72.57.995A

Mounting frame continous

Dynacode/Flexicode

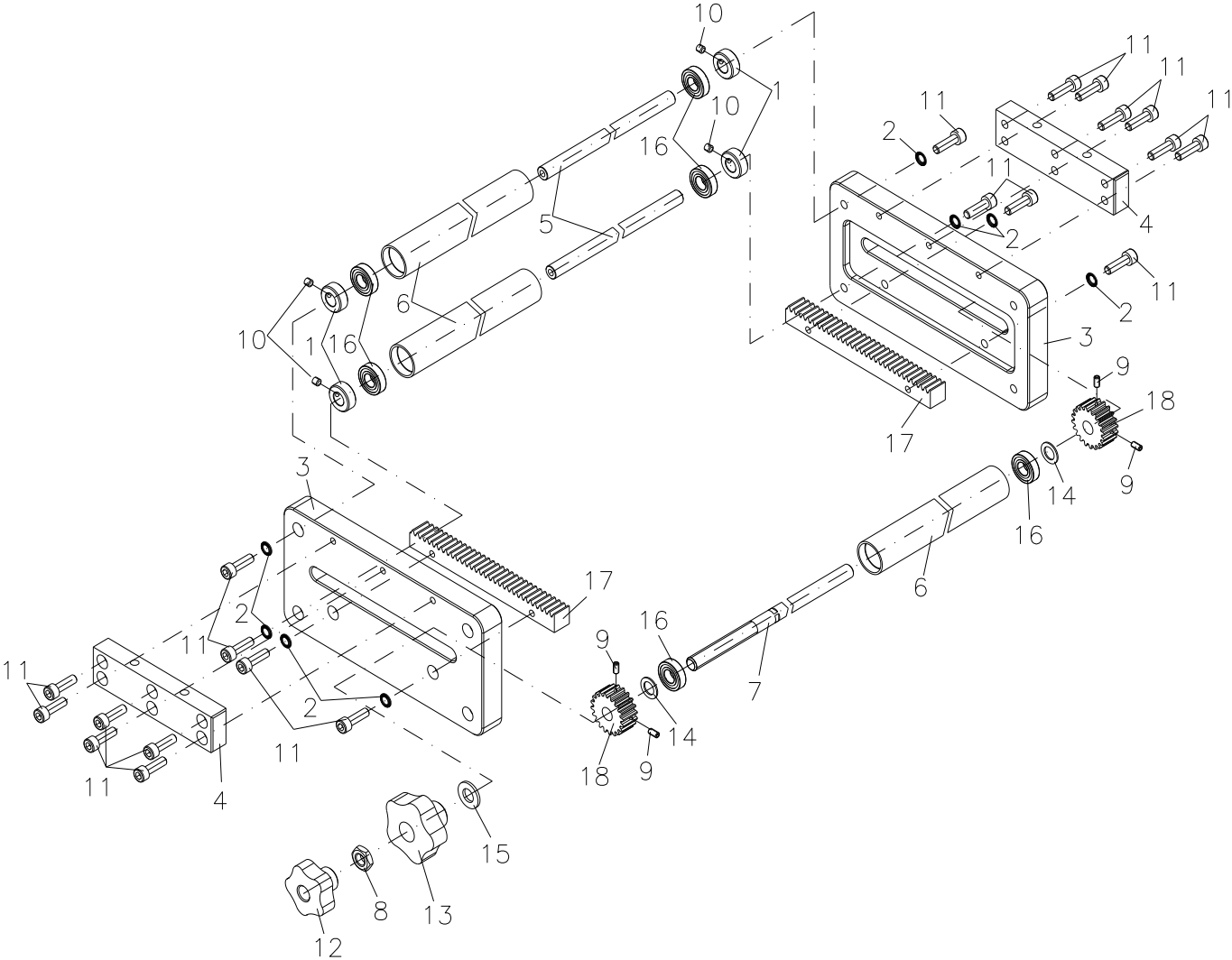
Pos	Ident-No.	Description1	Description2	Quantity
12	46.57.440	Bogie wheel 250 mm mounting frame/repeat	Dynacode/Flexicode	2
	46.57.441	Bogie wheel 340 mm mounting frame/repeat	Dynacode/Flexicode	2
	46.57.442	Bogie wheel 430 mm mounting frame/repeat	Dynacode/Flexicode	2
	46.57.444	Bogie wheel 470 mm mounting frame/repeat	Dynacode/Flexicode	2
	46.57.446	Bogie wheel 620 mm mounting frame/repeat	Dynacode/Flexicode	2
	46.57.448	Bogie wheel 770 mm mounting frame/repeat	Dynacode/Flexicode	2
13	47.05.001V	Hexagon nut M4 stainless		2
14	48.10.505V	Setscrew M5x5 stainless		4
15	48.16.016	Socket cap screw M4x25		2
16	48.16.408V	Socket cap screw M4x8 stainless		2
17	48.16.440V	Socket cap screw M4x40 stainless		4
18	48.16.620V	Socket cap screw M6x20 stainless		24
19	48.16.625V	Socket cap screw M6x25 stainless		4
20	48.16.630V	Socket cap screw M6x30 stainless		4
21	48.17.030	Clamping lever		1
22	48.70.001	Handle		1
23	50.01.065V	Lock washer 4.3 stainless		6
24	50.01.066V	Lock washer 6.4 stainless		4
25*	57.01.025	Grooved ball bearing		2
26*	57.01.027	Grooved ball bearing		4
27	67.57.405	Intermediate plate 0.5 mm	Dynacode/Flexicode	1
28	67.57.410	Intermediate plate 1.0 mm	Dynacode/Flexicode	1
29	72.67.505	Connection part cpl for mounting frame	Dynacode/Flexicode	1
30	72.67.585	Bearing cpl for pressure roller	Dynacode/Flexicode	1
31	72.67.590	Clamping piece above for mounting frame	Dynacode/Flexicode	1

*Recommended spare part

72.57.996A

REPEAT SETTING

DYNACODE/FLEXICODE



72.57.996A

Repeat setting

Dynacode/Flexicode

Pos	Ident-No.	Description1	Description2	Quantity
1	10.57.401	Adjusting ring for mounting frame	Dynacode/Flexicode	4
2	41.03.006V	Lock washer M6 stainless		8
3	45.57.420	Main plate	Dynacode/Flexicode	2
4	45.57.425	Connecting part	Dynacode/Flexicode	2
5	46.57.430	Shaft for bogie wheel 250 mm mounting frame	Dynacode/Flexicode	2
	46.57.431	Shaft for bogie wheel 340 mm mounting frame	Dynacode/Flexicode	2
	46.57.432	Shaft for bogie wheel 430 mm mounting frame	Dynacode/Flexicode	2
	46.57.434	Shaft for bogie wheel 470 mm mounting frame	Dynacode/Flexicode	2
	46.57.436	Shaft for bogie wheel 620 mm mounting frame	Dynacode/Flexicode	2
	46.57.438	Shaft for bogie wheel 770 mm mounting frame	Dynacode/Flexicode	2
6	46.57.440	Bogie wheel 250 mm mounting frame/repeat	Dynacode/Flexicode	3
	46.57.441	Bogie wheel 340 mm mounting frame/repeat	Dynacode/Flexicode	3
	46.57.442	Bogie wheel 430 mm mounting frame/repeat	Dynacode/Flexicode	3
	46.57.444	Bogie wheel 470 mm mounting frame/repeat	Dynacode/Flexicode	3
	46.57.446	Bogie wheel 620 mm mounting frame/repeat	Dynacode/Flexicode	3
	46.57.448	Bogie wheel 770 mm mounting frame/repeat	Dynacode/Flexicode	3
7	46.57.450	Guide shaft repeat setting 250 mm	Dynacode/Flexicode	1
	46.57.451	Guide shaft repeat setting 340 mm	Dynacode/Flexicode	1
	46.57.452	Guide shaft repeat setting 430 mm	Dynacode/Flexicode	1
	46.57.454	Guide shaft repeat setting 470 mm	Dynacode/Flexicode	1
	46.57.456	Guide shaft repeat setting 620 mm	Dynacode/Flexicode	1
	46.57.458	Guide shaft repeat setting 770 mm	Dynacode/Flexicode	1
8	47.09.001V	Hexagon nut M10 stainless		1
9	48.10.408V	Setscrew M4x8 stainless		4
10	48.10.505V	Setscrew M5x5 stainless		4
11	48.16.620V	Socket cap screw M6x20 stainless		20

*Recommended spare part

72.57.996A

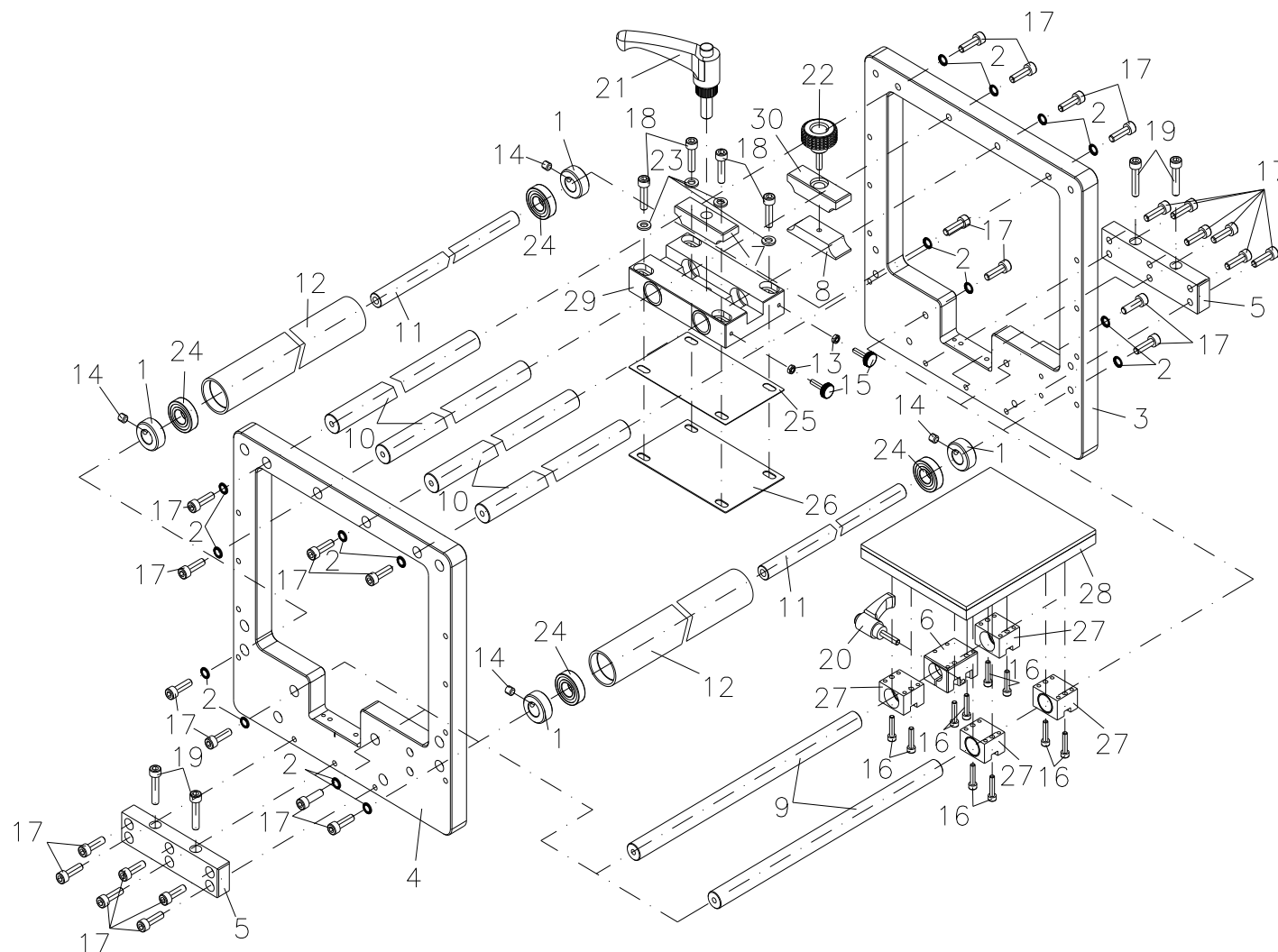
Repeat setting
Dynacode/Flexicode

Pos	Ident-No.	Description1	Description2	Quantity
12	48.57.020	STAR KNOB		1
13	48.57.025	STAR KNOB		1
14	50.01.011	Washer 10x16x1.0		2
15	50.01.080V	Pan screw 10.5 stainless		1
16*	57.01.027	Grooved ball bearing		6
17	59.57.401	Cogged bar	Dynacode/Flexicode	2
18	59.67.605	Gear wheel for repeat setting		2

*Recommended spare part

72.57.998A

MOUNTING FRAME INTERMITTENT DYNACODE/FLEXICODE



72.57.998A

Mounting frame intermittent

Dynacode/Flexicode

Pos	Ident-No.	Description1	Description2	Quantity
1	10.57.401	Adjusting ring for mounting frame	Dynacode/Flexicode	4
2	41.03.006V	Lock washer M6 stainless		16
3	45.57.410	Main plate, right, for mounting frame	Dynacode/Flexicode	1
4	45.57.415	Main plate, left, for mounting frame	Dynacode/Flexicode	1
5	45.57.425	Connecting part	Dynacode/Flexicode	2
6	45.67.301	Clamping piece for counter-pressure plate	DPM III/DPM IV/Dynacode	1
7	45.67.580	Clamping piece above, for mounting frame	Dynacode/Flexicode	1
8	45.67.590	Clamping piece below, for mounting frame	Dynacode/Flexicode	1
9	46.57.410	Guide shaft, passage width 250 mm, Dynacode	for mounting frame with counter-pressure plate	2
	46.57.411	Guide shaft, passage width 340 mm, Dynacode	for mounting frame with counter-pressure plate	2
	46.57.412	Guide shaft, passage width 430 mm, Dynacode	for mounting frame with counter-pressure plate	2
	46.57.414	Guide shaft, passage width 470 mm, Dynacode	for mounting frame with counter-pressure plate	2
	46.57.416	Guide shaft, passage width 620 mm, Dynacode	for mounting frame with counter-pressure plate	2
	46.57.418	Guide shaft, passage width 770 mm, Dynacode	for mounting frame with counter-pressure plate	2
10	46.57.420	Guide shaft above, 250 mm mounting frame	Dynacode/Flexicode	4
	46.57.421	Guide shaft above, 340 mm mounting frame	Dynacode/Flexicode	4
	46.57.422	Guide shaft above, 430 mm mounting frame	Dynacode/Flexicode	4
	46.57.424	Guide shaft above, 470 mm mounting frame	Dynacode/Flexicode	4
	46.57.426	Guide shaft above, 620 mm mounting frame	Dynacode/Flexicode	4
	46.57.428	Guide shaft above, 770 mm mounting frame	Dynacode/Flexicode	4
11	46.57.430	Shaft for bogie wheel 250 mm mounting frame	Dynacode/Flexicode	2
	46.57.431	Shaft for bogie wheel 340 mm mounting frame	Dynacode/Flexicode	2
	46.57.432	Shaft for bogie wheel 430 mm mounting frame	Dynacode/Flexicode	2
	46.57.434	Shaft for bogie wheel 470 mm mounting frame	Dynacode/Flexicode	2
	46.57.436	Shaft for bogie wheel 620 mm mounting frame	Dynacode/Flexicode	2
	46.57.438	Shaft for bogie wheel 770 mm mounting frame	Dynacode/Flexicode	2

*Recommended spare part

72.57.998A

Mounting frame intermittent

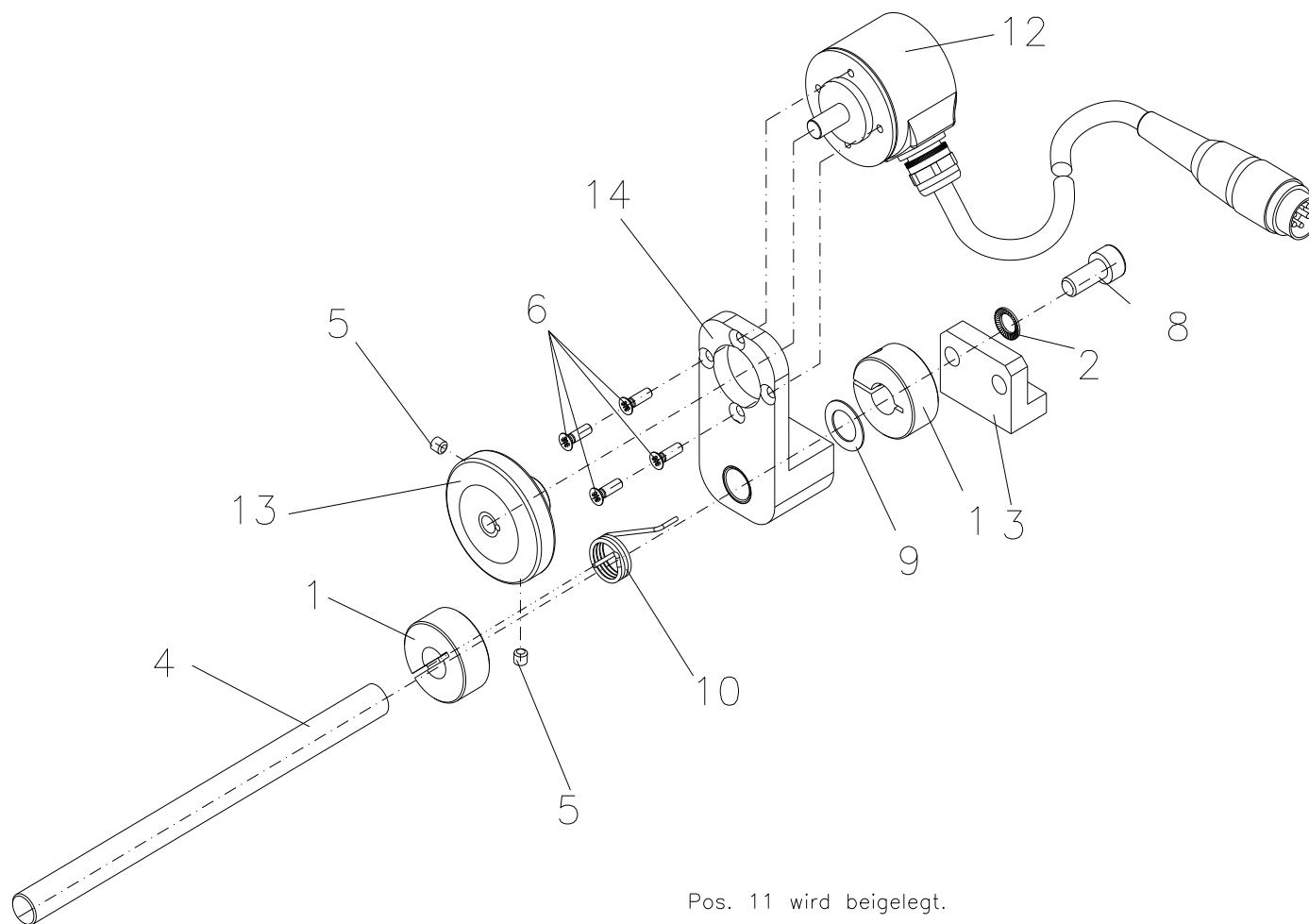
Dynacode/Flexicode

Pos	Ident-No.	Description1	Description2	Quantity
12	46.57.440	Bogie wheel 250 mm mounting frame/repeat	Dynacode/Flexicode	2
	46.57.441	Bogie wheel 340 mm mounting frame/repeat	Dynacode/Flexicode	2
	46.57.442	Bogie wheel 430 mm mounting frame/repeat	Dynacode/Flexicode	2
	46.57.444	Bogie wheel 470 mm mounting frame/repeat	Dynacode/Flexicode	2
	46.57.446	Bogie wheel 620 mm mounting frame/repeat	Dynacode/Flexicode	2
	46.57.448	Bogie wheel 770 mm mounting frame/repeat	Dynacode/Flexicode	2
13	47.05.001V	Hexagon nut M4 stainless		2
14	48.10.505V	Setscrew M5x5 stainless		4
15	48.16.016	Socket cap screw M4x25		2
16	48.16.420V	Socket cap screw M4x20 stainless		10
17	48.16.620V	Socket cap screw M6x20 stainless		28
18	48.16.625V	Socket cap screw M6x25 stainless		4
19	48.16.630V	Socket cap screw M6x30 stainless		4
20	48.17.020	Clamping lever		1
21	48.17.030	Clamping lever		1
22	48.70.001	Handle		1
23	50.01.066V	Lock washer 6.4 stainless		4
24*	57.01.027	Grooved ball bearing		4
25	67.57.405	Intermediate plate 0.5 mm	Dynacode/Flexicode	1
26	67.57.410	Intermediate plate 1.0 mm	Dynacode/Flexicode	1
27	72.67.100	Bearing block cpl for counter-pressure plate	DPM III/DPM IV/Dynacode	4
28	72.67.305	Counter-pressure plate cpl 107x140 mm	DPM/Dynacode	1
29	72.67.505	Connection part cpl for mounting frame	Dynacode/Flexicode	1
30	72.67.590	Clamping piece above for mounting frame	Dynacode/Flexicode	1

*Recommended spare part

90.67.704

ENCODER WITH FRICTION WHEEL CPL 4.5 M
DPM III C/DYNACODE/FLEXICODE, OPTION

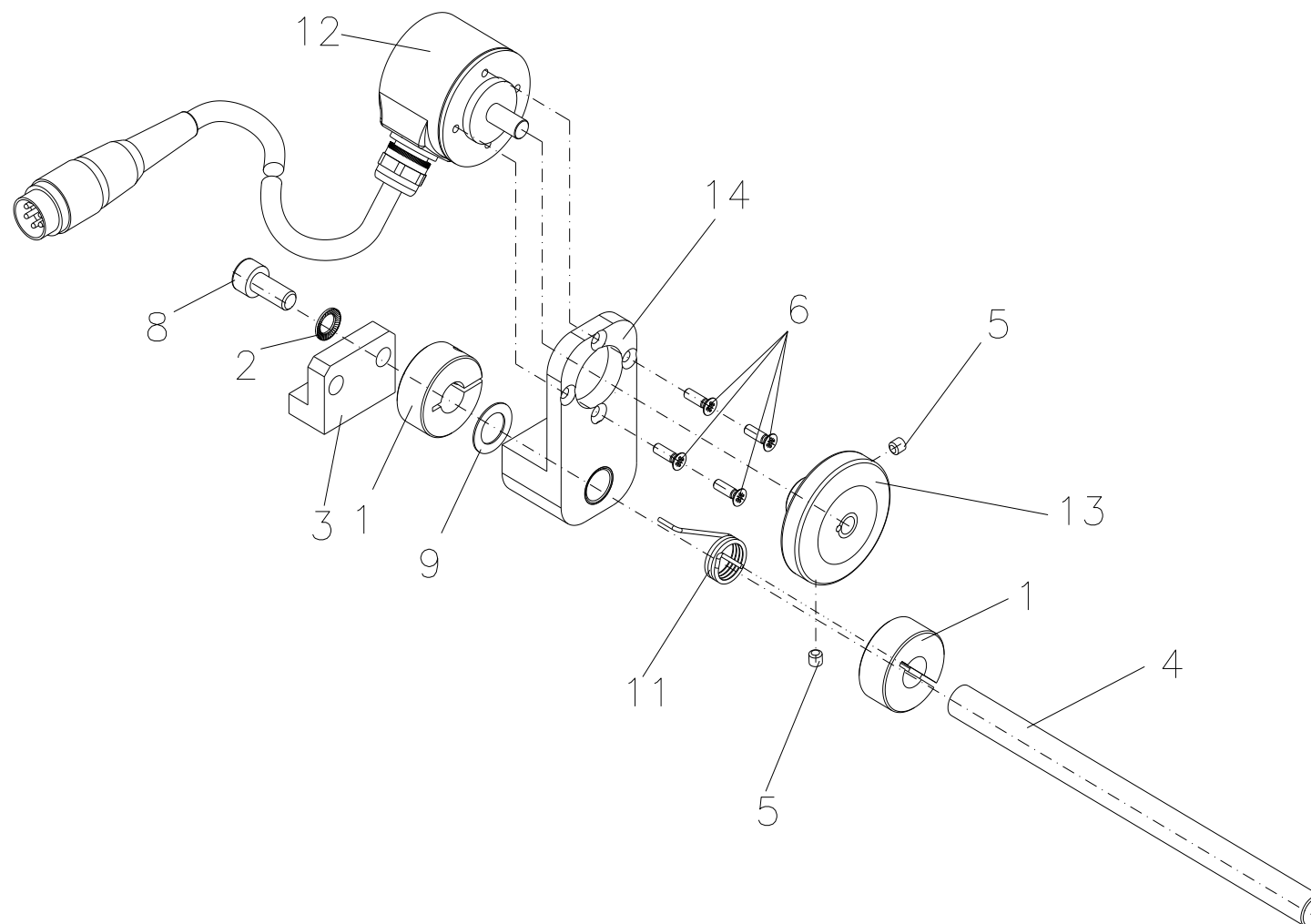


Pos. 11 wird beigelegt.

rechte Ausführung

90.67.704

ENCODER WITH FRICTION WHEEL CPL 4.5 M
DPM III C/DYNACODE/FLEXICODE, OPTION



linke Ausführung

Pos. 10 wird beigelegt.

90.67.704

Encoder with friction wheel cpl 4.5 m

DPM III c/Dynacode/Flexicode, option

Pos	Ident-No.	Description1	Description2	Quantity
1	37.67.510	Adjusting ring		2
2	41.03.006V	Lock washer M6 stainless		1
3	45.67.558	Holder for encoder		1
4	46.67.550	Holding shaft for encoder		1
5	48.11.404V	Setscrew M4x4 stainless		2
6	48.15.310V	Countersunk screw M3x10 stainless		4
7	48.16.420V	Socket cap screw M4x20 stainless		2
8	48.16.614V	Socket cap screw M6x14 stainless		1
9	50.01.010	Washer 10x16x0.5		1
10	52.67.505	Spring for encoder		1
11	52.67.515	Spring for encoder		1
12	71.67.041	Encoder incremental cpl 4.5 m	c-type	1
13	72.67.550	Friction gear cpl		1
14	72.67.580	Bearing cpl for encoder, with friction gear		1

*Recommended spare part

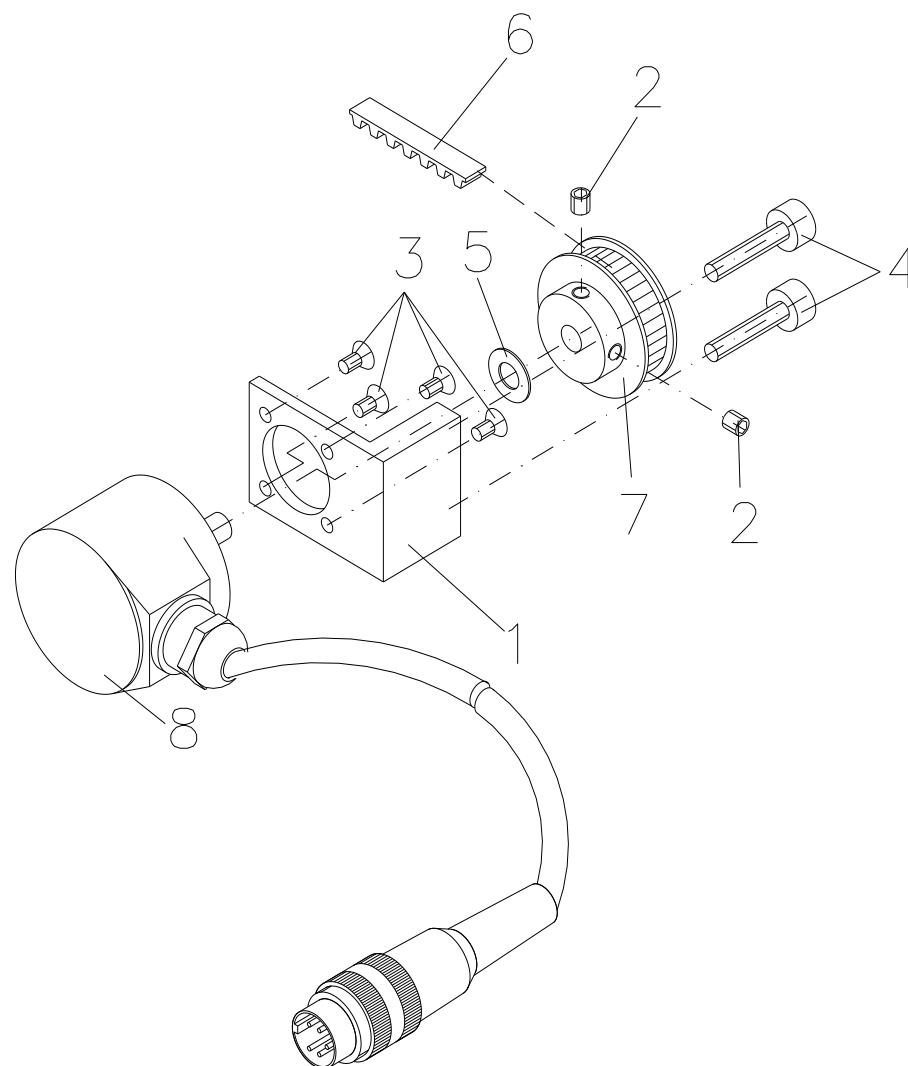
Modifications and errors excepted

Flexicode: 10.2024

40 / 45

90.67.705

ENCODER FOR CV MOUNTING FRAME 2.5 M
DPM III C/DYNACODE/FLEXICODE, OPTION



90.67.705

Encoder for CV mounting frame 2.5 m

DPM III c/Dynacode/Flexicode, option

Pos	Ident-No.	Description1	Description2	Quantity
1	45.67.570	Bearing for encoder	Dynacode/Flexicode	1
2	48.11.404V	Setscrew M4x4 stainless		2
3	48.15.003V	Countersunk screw M3x6 stainless		4
4	48.16.004V	Socket cap screw M4x25		2
5	50.50.605	Washer 6x12x0.5		1
6*	59.04.092	Toothed belt		1
7	59.67.040	Toothed belt wheel		1
8	71.67.040	Encoder incremental cpl 2.5 m	c-type	1

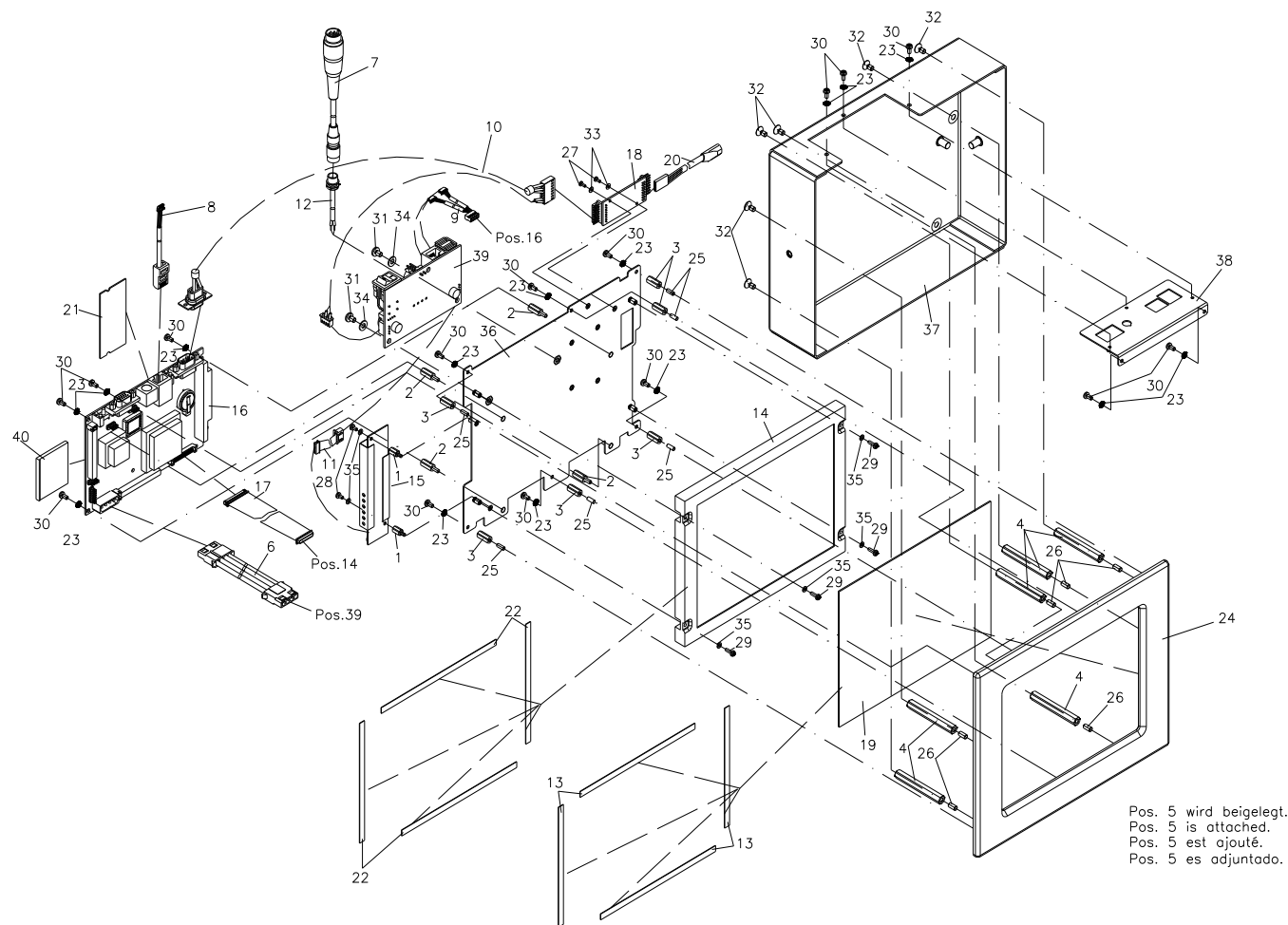
*Recommended spare part

Modifications and errors excepted

Flexicode: 10.2024

42 / 45

90.57.990
TOUCH PANEL 8.4"
OPTION



90.57.990

Touch panel 8.4"

Option

Pos	Ident-No.	Description1	Description2	Quantity
1	12.40.208	DISTANCE BOLT		2
2	12.40.312	Distance bolt M3x12.5		4
3	12.40.313	Distance bolt M3x13		6
4	12.57.005	Distance bolt M4x55	Dynacode Touch	6
5	28.57.0181	CABLE	DYNACODE	1
6	28.57.491	Connecting cable, PC power		1
7	28.57.492A	Connecting cable, touchpanel/DC power	Dynacode	1
8	28.57.493	Conncteing cable RJ45		1
9	28.57.494A	Connecting cable USB		1
10	28.57.495	Connecting cable CPU/circuit board	Dynacode	1
11	28.57.496B	Connecting cable voltage/touch inverter	Dynacode	1
12	28.57.497A	Connecting cable 48 V	Back panel/voltage distributor plate	1
13	37.57.400	Adhesive tape 6 mm		0,02
14	37.57.490B	TDT-COLOR DISPLAY 8,4" NEC	640x480, 256 COLORS	1
15	37.57.491B	BL-Inverter 12 V 84PW031		1
16	37.57.492A	ADVANTEC BOARD AMD LOW POWER		1
17	37.57.494A	DATA CABLE (BOARD / DISPLAY)		1
18	37.57.495	Touch controller RS-232 12 m		1
19	37.57.496	Touch screen 8.4"		1
20	37.57.497	ADAPTING CABLE TOUCH CONTROLLER		1
21	37.57.498A	SDRAM 128MB DDR333/400, SODIMM socket		1
22	37.88.001	Rubber-sponge		0,02
23	41.03.003V	Lock washer M3 stainless		15
24	45.57.495	Front panel touch-screen	Dynacode	1
25	48.10.308V	Setscrew M3x8 stainless		6
26	48.10.408V	Setscrew M4x8 stainless		6

*Recommended spare part

90.57.990

Touch panel 8.4"

Option

Pos	Ident-No.	Description1	Description2	Quantity
27	48.14.105V	Pan screw M2x5 stainless		2
28	48.14.205V	Pan screw M2.5x5 stainless		2
29	48.14.208V	Pan screw M2.5x8 stainless		4
30	48.14.306V	Pan screw M3x6 stainless		15
31	48.14.406V	Pan screw M4x6 stainless		2
32	48.15.408V	Pan screw M4x8 stainless		6
33	50.01.009V	Lock washer M2 stainless		2
34	50.01.065V	Lock washer 4.3 stainless		2
35	50.01.069V	Lock washer M2.7 stainless		6
36	67.57.490	INTERMEDIATE BOTTOM TOUCH SCREEN		1
37	67.57.495	Touch screen cover		1
38	67.57.497	GUSSET TOUCH SCREEN		1
39	70.57.025	Circuit board voltage distributor 48 V-5/12 V	Dynacode touch screen terminal	1
40	82.57.490	Compactflash Touch Screen programmed "CV"		1

*Recommended spare part

Modifications and errors excepted

Flexicode: 10.2024

45 / 45