



**HBS-916W
HBS-1018W**

Metal Working Bandsaw

414468T 400/50/3

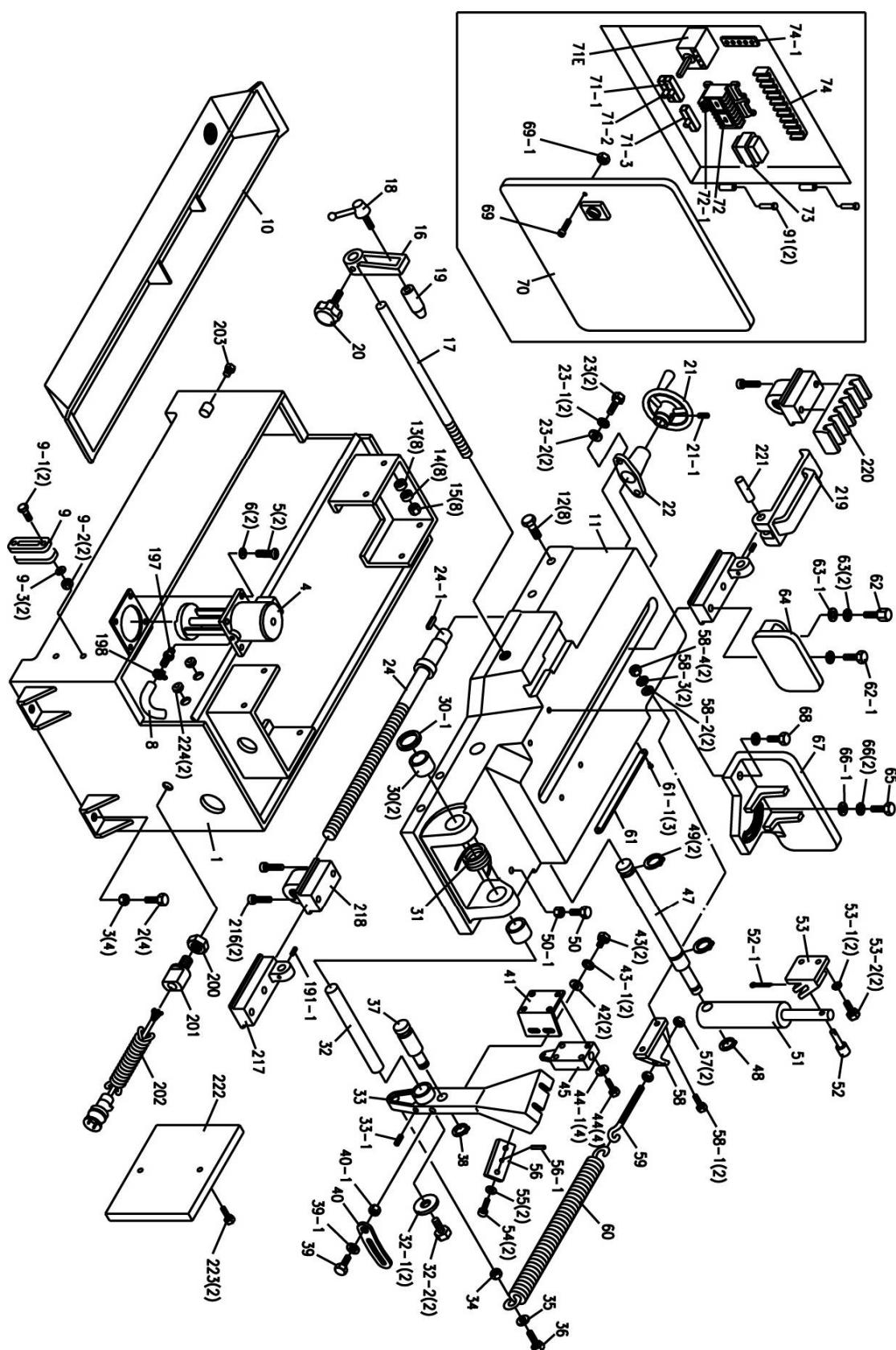
414473T 400/50/3

PARTS LIST

Walter Meier (Tool) AG
Tämperlistrasse 5
CH-8117 Fällanden
Switzerland
Phone +41 44 806 47 48
Fax +41 44 806 47 58
jetinfo.eu@waltermeier.com
www.jettools.com

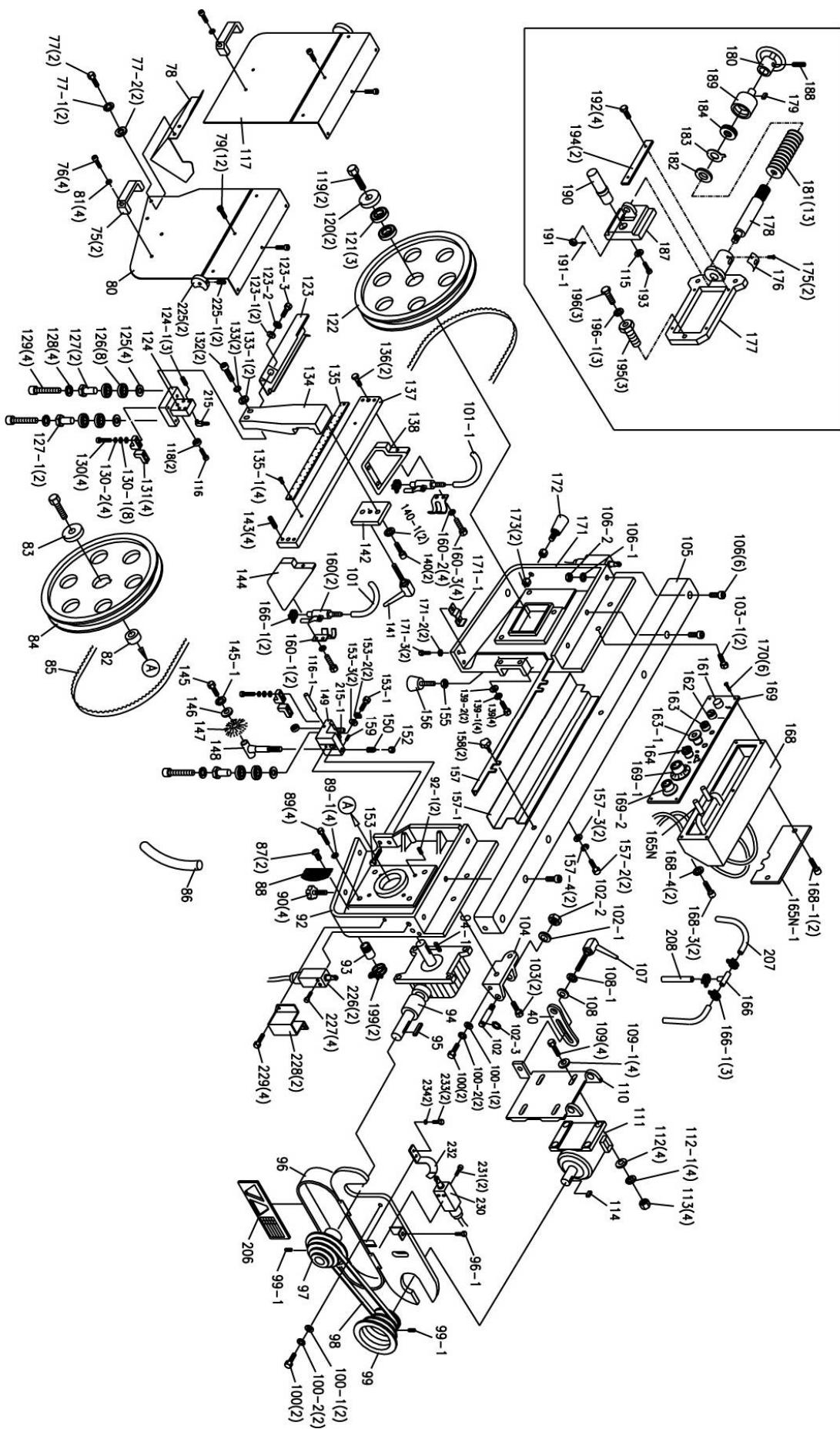


HBS-916W / HBS1018W Base and Bed Assembly

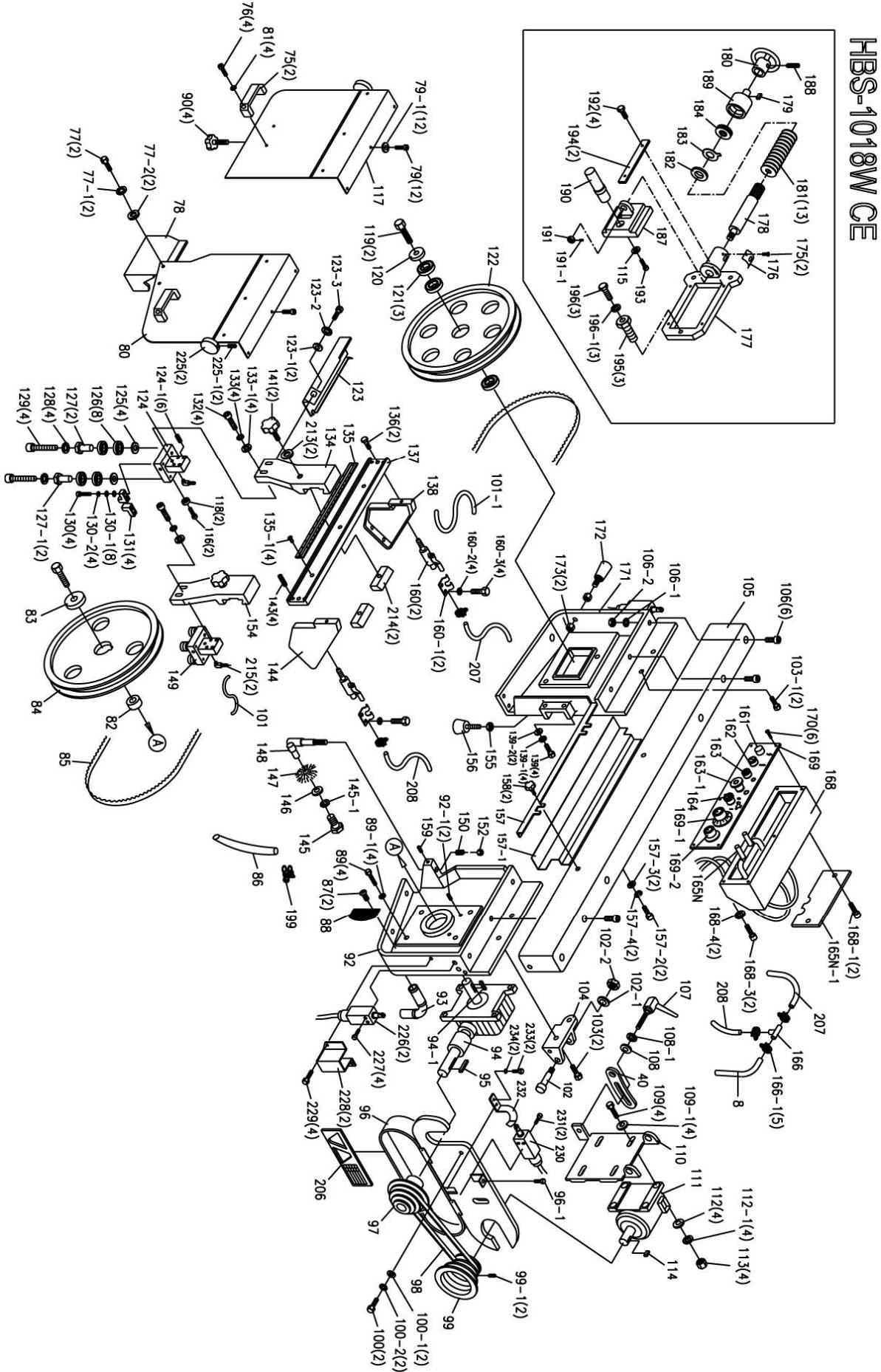


HBS-916W Saw Arm Assembly

HBSS-916W/CE



HBS-1018W Saw Arm Assembly



Parts List for the HBS-916W/ HBS1018W Bandsaw

Index	Part		Size	Qty
No.	No.	Description		
1.....	HBS916W-01A	Base (S/N:8081109 and higher)		1
.....	HBS1018W-01A	Base (S/N:808719 and higher)		1
2.....	TS-1492071	Hex Cap Bolt	M12x70	4
3.....	TS-1540081	Hex Nut	M12	4
4.....	HBS916W-CPAE	Coolant Pump 400V (M2)	1/8HP,3Ph,50Hz	1
5.....	TS-1531051	Pan Head Screw	M6x16	2
6.....	TS-1551061	Lock Washer	M6	2
8.....	HBS916W-08	Hose		1
9.....	HBS916W-09	Coolant Gauge		1
9-1....	TS-1491041	Hex Cap Bolt	M10x30	2
9-2....	TS-1540071	Hex Nut	M10	2
9-3....	TS-1550071	Flat Washer	M10	2
10.....	HBS916W-10	Chip Tray		1
.....	HBS1018W-10	Chip Tray		1
11.....	HBS916W-11A	Bed (S/N:8081109 and higher)		1
.....	HBS1018W-11A	Bed (S/N:808719 and higher)		1
12.....	TS-1490051	Hex Cap Bolt	M8x30	8
13.....	TS-1550061	Washer	M8	8
14.....	TS-1551081	Lock Washer	M8	8
15.....	TS-1540061	Hex Nut	M8	8
16.....	HBS916W-16	Stop Bracket		1
17.....	HBS916W-17	Stop Rod		1
18.....	HBS916W-18	Lock Handle		1
19.....	HBS916W-19	Work Stop		1
20.....	HBS916W-20	Lock Knob		1
21.....	HBS916W-21	Hand Wheel Assembly		1
.....	HBS1018W-21	Hand Wheel Assembly		1
21-1....	HBS916W-21-1	Set Screw	5/16x8	1
22.....	HBS916W-22	Lead Screw Seat		1
.....	HBS1018W-22	Lead Screw Seat		1
23.....	TS-1490051	Hex Cap Screw	M8x30	2
23-1....	TS-1551061	Lock Washer	M8	2
23-2....	TS-1550061	Washer	M8	2
24.....	HBS916W-24A	Lead Screw		1
.....	HBS1018W-24A	Lead Screw		1
24-1....	HBS916W-24-1	Key	5x5x20MM	1
30.....	HK-2516-2RS	Needle Bearing		2
30-1....	HBS916-30-1	Bushing		1
31.....	HBS916W-31	Torsion Spring		1
.....	HBS1018W-31	Torsion Spring		1
32.....	HBS916W-32	Pivot Shaft		1
32-1....	TS-1550041	Washer	M12	2
32-2....	HBS916W-32-2	Bolt /w Zerk Fitting		2
33.....	HBS916W-33	Pivot Bracket		1
.....	HBS1018W-33	Pivot Bracket		1
33-1....	TS-1525021	Set Screw	M10x12	1
34.....	TS-1540081	Nut	M12	1

Index Part

No.	No.	Description	Size	Qty
35.....	TS-1550081.....	Washer.....	M12.....	1
36.....	TS-1492041.....	Hex Cap Bolt.....	M12x40.....	1
37.....	HBS916W-37.....	Torsion Spring Shaft		1
38.....	HBS916W-38.....	C-Ring.....	S-22	1
39.....	TS-1490041.....	Hex Cap Bolt.....	M8x25	1
39-1....	TS-1551081.....	Lock Washer	M8.....	1
40.....	HBS916W-40.....	Motor Tilt Plate		1
	HBS1018W-40.....	Motor Tilt Plate		1
40-1....	TS-1540061.....	Hex Nut.....	M8.....	1
41.....	HBS916W-41.....	Limit Switch Plate.....		1
42.....	TS-1550061.....	Washer.....	M8.....	2
43.....	TS-1490031.....	Hex Cap Bolt.....	M8x20	2
43-1....	TS-1550061.....	Lock Washer	M8.....	2
44.....	TS-1482021.....	Hex Cap Screw	M6X12.....	4
44-1....	TS-1550041.....	Flat Washer.....	M6.....	4
45.....	HBS916W-45.....	Cut Off limit Switch (SQ3).....		1
47.....	HBS916W-47.....	Cylinder Pin.....		1
	HBS1018W-47A.....	Cylinder Pin.....		1
48.....	HBS916W-48.....	C-Ring.....	S-20	1
49.....	HBS916W-49.....	C-Ring.....	S-25	2
50.....	TS-1491041.....	Hex Cap Bolt.....	M10x30	1
50-1....	TS-1540071.....	Hex Nut	M10.....	1
51.....	HBS916W-51.....	Hydraulic Cylinder Assembly.....		1
	HBS1018W-51.....	Hydraulic Cylinder Assembly.....		1
52.....	HBS916W-52.....	Cylinder Pin.....		1
52-1....	HBS916W-52-1.....	Pin.....		1
53.....	HBS916W-53.....	Hydraulic Mounting Plate - Top		1
	HBS1018W-53.....	Hydraulic Mounting Plate - Top		1
53-1....	TS-1551071.....	Lock Washer	M10.....	2
53-2....	TS-1491041.....	Hex Cap Bolt.....	M10x30	2
54.....	TS-1492051.....	Hex Cap Bolt	M12x50	2
55.....	TS-1550081.....	Washer.....	M12.....	2
56.....	HBS916W-56.....	Plate.....		1
56-1....	HBS916W-56-1.....	Pin.....	M5x45	1
57.....	TS-0561051.....	Hex Nut	1/2"	2
58.....	HBS916W-58.....	Spring Bracket.....		1
58-1....	TS-1490051.....	Hex Cap Bolt	M8x30	2
58-2....	TS-1550051.....	Washer.....	M8.....	2
58-3....	TS-1551061.....	Lock Washer	M8.....	2
58-4....	TS-1540061.....	Hex Nut	M8.....	2
59.....	HBS916W-59.....	Adjustable C-Bolt.....		1
60.....	HBS916W-60.....	Spring.....		1
	HBS1018W-60.....	Spring.....		1
61.....	HBS916W-61.....	Angle Scale		1
61-1....	HBS916W-61-1.....	Rivet.....	M2x5	3
62.....	TS-1492041.....	Hex Cap Bolt	M12x40	1
62-1....	TS-1492051.....	Hex Cap Bolt	M12x50	1
63.....	TS-1551081.....	Lock Washer	M12.....	2
63-1....	TS-1550081.....	Washer.....	M12.....	1
64.....	HBS916W-64.....	Vise Jaw – left		1

Index Part

No.	No.	Description	Size	Qty
	HBS1018W-64	Vise Jaw – left		1
65	TS-1492051	Hex Cap Bolt	M12x50	1
66	TS-1551081	Lock Washer	M12	2
66-1	TS-1550081	Washer	M12	1
67	HBS916W-67	Vise Jaw – right		1
	HBS1018W-67	Vise Jaw – right		1
68	TS-1492041	Hex Cap Bolt	M12x40	1
69	HBS916W-69	Hex Socket Cap Screw	M6x30	1
69-1	HBS916W-69-1	Nut	M6	1
70	HBS1018W-70AE	Electrical Panel Cover		1
70-1	HBS1018W-70-1AE	Electrical Box Assembly	400V/3Ph	1
71	HBS1018W-71E	Main Power Switch (QS)		1
71-1	HBS1018W-71-1E	Fuse 2A (FU1)		1
71-2	HBS1018W-71-2E	Fuse 2A (FU2)		1
71-3	HBS1018W-71-3E	Fuse 3A (FU3)		1
72	HBS1018W-72AE	Magnetic Switch (KM1)(KM2)		1
72-1	HBS1018W-72-1AE	Overload (FR)	400V/3Ph	1
73	HBS1018W-73AE	Transformer (TR)	400V/3Ph	1
74	HBS1018W-74E	Terminal Strip		1
74-1	HBS1018W-74-1E	Grounding Plate		1
75	HBS916W-75	Handle		2
76	TS-1534051	Pan Head Screw	M6x16	4
77	TS-1482021	Hex Cap Bolt	M6x12	2
77-1	TS-1551041	Lock Washer	M6	2
77-2	TS-1550041	Washer	M6	2
78	HBS916W-78	Wire Brush Guard		1
79	TS-1503011	Hex Socket Cap Screw	M6x8	12
	HBS-1018W-79A	Adjustable Bracket Mount – rear (1018W only – not shown)		1
79-1	TS-1550051	Washer (HBS1018 only)	M6	12
80	HBS916W-80	Blade Wheel Cover – right		1
	HBS1018W-80	Blade Wheel Cover – right		1
81	TS-1550041	Washer	M6	4
82	HBS916W-82	Bushing		1
83	HBS916W-83	Washer		1
84	HBS916W-84	Drive Wheel		1
	HBS1018W-84	Drive Wheel	14"	1
85	HBS916W-85E	Blade (local purchase – 916W)		1
	HBS1018W-85E	Blade (local purchase – 1018W)		1
86	HBS916W-86	Hose		1
87	TS-1533031	Pan Head Screw	M5x10	2
88	HBS916W-88	Filter Screen		1
89	TS-1492031	Hex Cap Screw	M12x35	4
89-1	TS-1551081	Lock Washer	M12	4
90	HBS916W-90	Lock Knob		4
91	HBS916W-91	Hinge Pin		2
92	HBS916W-92	Blade Wheel Box – right		1
	HBS1018W-92	Blade Wheel Box – right		1
92-1	TS-1525021	Set Screw	M10x12	2
93	HBS916W-93	Connector		1
	HBS1018W-93	Connector		1

Index Part

No.	No.	Description	Size	Qty
94.....	HBS916W-94.....	Gear Box Assembly (can only order entire assembly).....		1
94-1....	HBS916W-94-1.....	Key.....	7x7x45MM.....	1
95.....	HBS916W-95.....	Key.....	7MM.....	1
96.....	HBS916W-96E	Pulley Cover.....		1
.....	HBS1018W-96E	Pulley Cover.....		1
96-1....	HBS1018W96-1.....	Hex Cap Bolt.....	1/4x13	1
97.....	HBS916W-97.....	Gear Box Pulley		1
.....	HBS1018W-97.....	Gear Box Pulley		1
98.....	VB-A39.....	V-Belt (for HBS-916W).....		1
.....	VB-A37.....	V-Belt (for HBS-1018W).....		1
99.....	HBS916W-99.....	Motor Pulley		1
.....	HBS1018W-99.....	Motor Pulley		1
99-1....	TS-1524021.....	Set Screw.....	M8x10	2
100.....	TS-1482031.....	Hex Cap Bolt.....	M8x16	2
100-1..	TS-1550061.....	Washer.....	M8.....	2
100-2..	TS-1551061.....	Lock Washer	M8.....	2
101.....	HBS916W-101.....	Hose		1
101-1..	HBS916W-101-1.....	Hose		1
102.....	HBS916W-102.....	Support Shaft		1
102-1..	TS-1550081.....	Washer.....	M12.....	1
102-2..	TS-1540081.....	Hex Nut	M12.....	1
102-3..	HBS916W-102-3.....	C-Ring.....	S19	1
103.....	TS-1492021.....	Hex Cap Bolt.....	M12x30	2
103-1..	HBS916W-103-1.....	Hex Cap Bolt.....	M12x20	2
104.....	HBS916W-104.....	Motor Mount Bracket		1
105.....	HBS916W-105.....	Column.....		1
.....	HBS1018W-105.....	Column.....		1
106.....	TS-1506011.....	Hex Socket Cap Screw.....	M12 x 20	6
106-1..	TS-1551081.....	Lock Washer	M12.....	1
106-2..	TS-1540081.....	Nut	M12.....	1
107.....	HBS916W-107.....	Locking Handle.....		1
108.....	TS-1550061.....	Washer.....	M8.....	1
108-1..	TS-1551061.....	Lock Washer	M8.....	1
109.....	TS-1490081.....	Hex Cap Bolt.....	M8x45	4
109-1..	TS-1550061.....	Washer.....	M8.....	4
110.....	HBS916W-110.....	Motor Mount Plate		1
111.....	HBS916W-111AE.....	Motor 400V (M1)	1-1/2HP, 3Ph, 50Hz ..	1
.....	HBS1018W-111AE.....	Motor 400V (M1)	2HP, 3Ph, 50Hz	1
.....	HBS1018W-MLAE	Motor Label (not shown)		1
112.....	TS-1550061.....	Washer.....	M8.....	4
112-1..	TS-1551061.....	Lock Washer	M8.....	4
113.....	TS-1540061.....	Hex Nut	M8.....	4
114.....	HBS916-114	Key.....	7MM.....	1
115.....	TS-1550081.....	Washer.....	M12.....	1
116.....	TS-1504041.....	Hex Socket Cap Screw.....	M8x20	2
116-1..	HBS916W-116-1.....	Shaft (HBS916W).....		1
117.....	HBS916W-117.....	Blade Wheel Cover - left		1
.....	HBS1018W-117A.....	Blade Wheel Cover - left		1
118.....	BB-608VV.....	Ball Bearing.....		2
119.....	TS-1492011.....	Hex Cap Bolt	M12x25	2

Index Part

No.	No.	Description	Size	Qty
120.....	TS-1550081.....	Washer.....	M12.....	1
121.....	BB-6205Z.....	Ball Bearing.....		3
122.....	HBS916W-122.....	Idler Wheel.....		1
	..... HBS1018W-122A.....	Idler Wheel.....		1
123.....	HBS916W-123.....	Blade Guard.....		1
	..... HBS1018W-123A.....	Blade Guard.....		1
123-1..	TS-1550061.....	Washer.....	M8.....	2
123-2..	TS-1551061.....	Lock Washer	M8.....	1
123-3..	TS-1490021.....	Hex Cap Bolt.....	M8x16	1
124.....	HBS916W-124.....	Guide Bracket – left		1
	..... HBS916W-124A	Guide Bracket Assembly – left		1
	..... HBS1018W-124A.....	Guide Bracket Assembly – left		1
124-1..	TS-1504031.....	Hex Socket Cap Screw (HBS916W)	M8x16	3
	..... TS-1504031.....	Hex Socket Cap Screw (HBS1018W)	M8x16	6
125.....	TS-1540061.....	Washer.....	M8.....	4
126.....	BB-6201VV.....	Ball Bearing.....		8
127.....	HBS1018W-127.....	Eccentric Sleeve (outside) (HBS916W).....		2
	..... HBS1018W-127.....	Eccentric Sleeve (outside) (HBS1018W).....		2
127-1..	HBS916W-127-1.....	Eccentric Sleeve (inside) (HBS916W).....		2
	..... HBS1018W-127-1.....	Eccentric Sleeve (inside) (HBS1018W).....		2
128.....	TS1551061.....	Lock Washer	M8.....	4
129.....	TS1504091.....	Hex Socket Cap Screw.....	M8x45	4
130.....	TS1503071.....	Hex Socket Cap Screw.....	M6x30	4
130-1..	TS-1550041.....	Washer.....	M6.....	8
130-2..	TS-1551041.....	Lock Washer	M6.....	4
131.....	HBS916W-131.....	Blade Guide		4
132.....	TS-1504081.....	Hex Socket Cap Screw (HBS916W)	M8x40	2
	..... TS-1504081.....	Hex Socket Cap Screw (HBS1018W)	M8x40	4
133.....	TS-1551081.....	Lock Washer (HBS916W)	M8.....	2
	..... TS-1551081.....	Lock Washer (HBS1018W)	M8.....	4
133-1..	TS-1550081.....	Washer (HBS916W)	M8.....	2
	..... TS-1550081.....	Washer (HBS1018W)	M8.....	4
134.....	HBS916W-134.....	Adjustable Bracket.....		1
	..... HBS1018W-134A.....	Adjustable Bracket.....		1
135.....	HBS916W-135.....	Scale (HBS-916W)		1
	..... HBS1018W-135.....	Dovetail Scale		1
135-1..	HBS916W-135-1.....	Rivet (HBS-916W)	M2x5	4
	..... HBS1018W-135-1.....	Pan Head Screw (HBS-1018W)	M5x8	4
136.....	TS-1505031.....	Hex Socket Cap Screw.....	M10x25	2
137.....	HBS916W-137.....	Slide.....		1
	..... HBS1018W-137A.....	Slide.....		1
138.....	HBS916W-138.....	Blade Bracket – left		1
	..... HBS1018W-138.....	Blade Bracket – left		1
139.....	TS-1492021.....	Hex Cap Bolt.....	M12x30	4
139-1..	TS-1551081.....	Lock Washer	M12	4
139-2..	TS-1550081.....	Washer.....	M12	2
140.....	TS-1490041.....	Hex Cap Bolt (HBS-916W)	M8x25	2
140-1..	TS-1551061.....	Lock Washer (HBS-916W).....	M8.....	2
141.....	HBS916W-141.....	Knob		1
	..... HBS1018W-141.....	Knob		2

Index Part

No.	No.	Description	Size	Qty
142	HBS916W-142	Plate		1
143	TS1524021	Set Screw	M8x10	4
144	HBS916W-144	Blade Bracket – right		1
	HBS1018W-144	Blade Bracket – right		1
145	TS-1482011	Hex Cap Bolt	M6x10	1
145-1	TS-1551041	Lock Washer	M6	1
146	TS-1550041	Washer	M6	1
147	HBS-916W-147	Wire Brush		1
	HBS-1018W-147	Wire Brush		1
148	HBS-916W-148	Wire Brush Rod		1
	HBS-1018W-148	Wire Brush Rod		1
149	HBS-916W-149A	Guide Bracket Assembly - right		1
	HBS-1018W-149A	Guide Bracket Assembly - right		1
150	HBS-916W-150	Spring		1
	HBS-1018W-150	Spring		1
152	TS-1540071	Hex Nut	M10	1
153	TS-1504091	Hex Socket Cap Screw (HBS-916W)	M8x45	1
153-1	TS-1504111	Hex Socket Cap Screw (HBS-916W)	M8x55	1
153-2	TS-1551061	Lock Washer (HBS-916W)	M8	2
153-3	TS-1550051	Washer (HBS-916W)	M8	2
154	HBS1018W-154A	Adjustable Bracket – right (HBS-1018W)		1
155	TS-1540081	Hex Nut	M12	1
156	TS-1492061	Hex Cap Bolt	M12x60	1
157	HBS916W-157	Blade Guard		1
	HBS1018W-157A	Blade Guard		1
157-1	HBS1018W-157-1	Blade Guard – down		1
157-2	TS-1482021	Hex Cap Bolt	M6x12	2
157-3	TS-1550041	Washer	M6	2
157-4	TS-1551041	Lock Washer	M6	2
158	HBS916W-158	Lock Knob		2
159	TS-1523021	Set Screw	M6x8	1
160	HBS916W-160	Adjusting Value		2
160-1	HBS916W-160-1	Clamp		2
160-2	TS-1551041	Lock Washer	M6	4
160-3	TS-1482021	Hex Cap Bolt	M6x12	4
161	HBS916W-161AE	Power Indicator Light	VDE	1
162	HBS916W-162E	Start Switch (SB3)	VDE	1
163	HBS916W-163E	Stop Switch (SB2)	VDE	1
163-1	HBS916W-163-1E	Emergency Stop Switch (SB1)	VDE	1
164	HBS916W-164E	Pump Switch (SA1)	VDE	1
165N	HBS916W-165NE	Feed Control-On/Off		1
	HBS1018W-165NE	Feed Control-On/Off		1
165N-1	HBS916W-165N-1E	Plate		1
	HBS1018W-165N-1E	Plate		1
166	HBS916W-166	Connecting Tube		1
166-1	HBS916W-166-1	Hose Clamp		5
168	HBS916W-168	Control Box		1
168-1	HBS916W-168-1	Pan Head Screw	M5x10	2
168-3	TS-1503031	Hex Socket Cap Screw	M6x12	2
168-4	TS-1550041	Washer	M6	2

Index Part

No.	No.	Description	Size	Qty
169.....	HBS916W-169.....	Control Panel.....		1
169-1..	HBS916W-169-1.....	Cutting Feed Rate Selector.....		1
169-2..	HBS916W-169-2.....	Feed Rate ON/OFF Switch.....		1
170.....	TS-1533031.....	Pan Head Screw	M5x10	6
171.....	HBS916W-171.....	Wheel Box - left		1
	HBS1018W-171.....	Wheel Box - left		1
171-1..	HBS916W-171-1.....	Block (HBS916W).....		1
171-2..	TS-1551041.....	Lock Washer (HBS916W)	M6.....	2
171-3..	TS-1482031.....	Hex Cap Bolt (HBS916W).....	M6x16	2
172.....	HBS916W-172.....	Handle.....		1
173.....	TS-1540081.....	Hex Nut	M12.....	2
175.....	TS-1533031.....	Pan Head Screw	M5x10	2
176.....	HBS916W-176.....	Indicator Scale.....		1
177.....	HBS916W-177.....	Slide Bracket		1
178.....	HBS916W-178.....	Tension Scale		1
179.....	HBS916W-179.....	Key.....	5MM.....	1
180.....	HBS916W-180.....	Hand Wheel		1
181.....	HBS916W-181.....	Lock Washer	M22x45	13
182.....	HBS916W-182.....	Flat Steel Washer		1
183.....	HBS916W-183.....	Tension Indicator		1
184.....	BB-51104.....	Thrust Bearing.....		1
187.....	HBS916W-187.....	Slide.....		1
188.....	TS-1524021.....	Set Screw.....	M8x10	1
189.....	HBS916W-189.....	Extension Bar.....		1
190.....	HBS916W-190.....	Wheel Shaft.....		1
191.....	HBS916W-191.....	Nut /w Hole for Set Screw.....	M14.....	1
191-1..	TS-2276081.....	Set Screw.....	M6x8	1
192.....	TS-1504051.....	Hex Socket Cap Screw.....	M8x25	4
193.....	TS-1492011	Hex Socket Cap Screw.....	M12x25	1
194.....	HBS916W-194.....	Gib		2
195.....	HBS916W-195.....	Hex Cap Screw (re:HBS916W-196)		3
196.....	HBS916W-196.....	Screw Assembly		3
196-1..	HBS916W-196-1.....	Lock Washer (re:HBS916W-196)		3
197.....	HBS916W-197.....	Hose Fitting		1
198.....	HBS916W-198.....	Hose Clamp		1
199.....	HBS916W-199.....	Hose Clamp		2
	HBS1018W-199.....	Hose Clamp		1
200.....	HBS916W-200.....	Nut		1
201.....	HBS916W-201.....	Strain Relief Fitting		1
202.....	HBS916W-202AE	Power Cord with Plug (H07RN-F 4Gx1.0m •) 400V		1
202-1..	HBS916W-202-1E	Control Cord (0.75m •)(not shown)		1
202-2..	HBS916W-202-2AE	Motor Cord (1.25m • x4c)(not shown)..... 400V.....		1
203.....	HBS916W-203.....	Screw		1
204.....	HBS916W-204E	Name Plate (Not Shown)		1
206.....	HBS1018W-206E.....	Speed Chart Label		1
207.....	HBS916W-207.....	Hose		1
208.....	HBS916W-208.....	Hose		1
213.....	TS-1550071.....	Washer.....	M10	2
214.....	HBS1018W-214.....	Clamp.....		2
215.....	HBS916W-215.....	Cu Connector		1

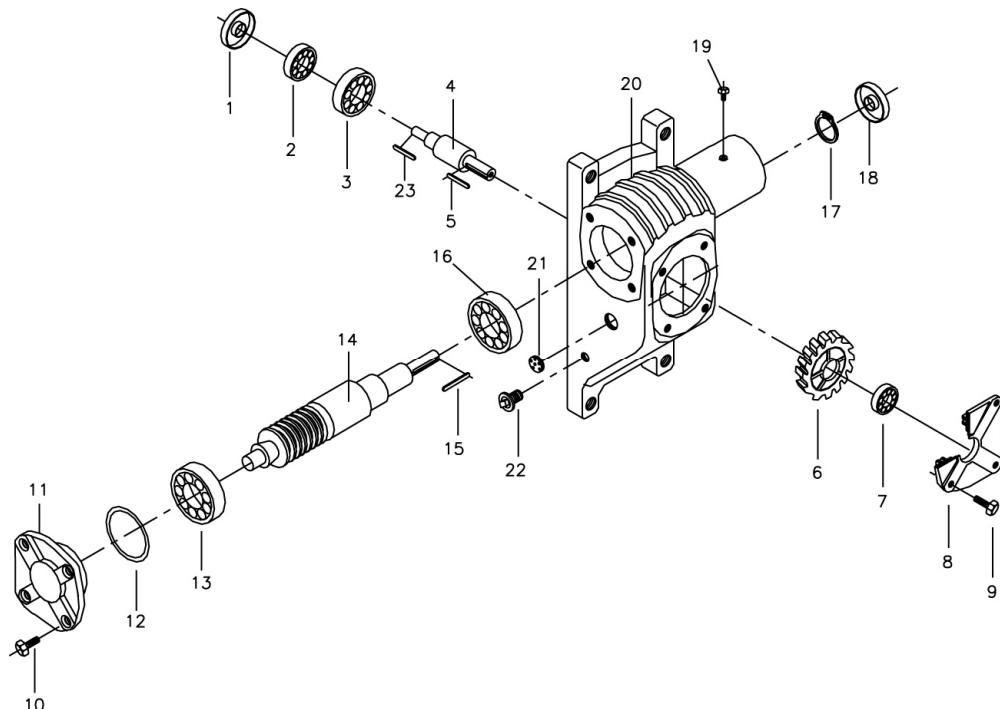
Index Part

No.	No.	Description	Size	Qty
	HBS1018W-215	Cu Connector		2
215-1..	HBS916W-215-1	Cu Connector (HBS916W)		1
216.....	TS-1504051	Hex Socket Cap Screw	M8x25	2
217.....	HBS916W-217	Slide Bracket		1
218.....	HBS916W-218	Lead Screw Bracket		1
219.....	HBS916W-219	Rack Block		1
	HBS1018W-219	Rack Block		1
220.....	HBS916W-220	Rack		1
	HBS1018W-220	Rack		1
221.....	HBS916W-221	Pin		1
222.....	HBS916W-222	Plate		1
	HBS1018W-222	Plate		1
223.....	TS-1503011	Hex Socket Cap Screw	M6x8	2
224.....	HBS916W-224	Rubber Ring		2
225.....	HBS1018W-225E	Eccentric Shaft		2
225-1..	HBS916W-225-1	Set Screw	M6x8	2
226.....	HBS1018W-226E	Wheel cover Limit Switch (SQ1,SQ2)		2
227.....	HBS1018W-227E	Round Head Screw	5/32x32	4
228.....	HBS1018W-228E	Limit Switch Guard		2
229.....	HBS1018W-229E	Round Head Screw	M5x10	4
230.....	HBS1018W-230E	Belt Cover Safety Limit Switch (SQ4)		1
231.....	HBS1018W-231E	Round Head Screw	5/32x32	2
232.....	HBS1018W-232E	Limit Switch Plate		1
233.....	HBS1018W-233E	Hex Cap Bolt	M6x12	2
234.....	HBS1018W-234E	Lock Washer	M6	2

Parts List For Gear Speed Reducing Box Assembly

Index Part

No.	No.	Description	Size	Qty
1.....	HBS916W-94-01.....	Oil Seal	35x55x8.....	1
2.....	HBS916W-94-02.....	Bearing.....	30207	1
3.....	HBS916W-94-03.....	Bearing.....	6207	1
4.....	HBS916W-94-04.....	Shaft		1
5.....	HBS916W-94-05.....	Key.....	8x7x30	1
6.....	HBS916W-94-06.....	Gear Wheel		1
7.....	HBS916W-94-07.....	Bearing.....	6206	1
8.....	HBS916W-94-08.....	Output Shaft Cover.....		1
9.....	HBS916W-94-09.....	Output Hex Cap Screw.....	M10x20	4
10.....	HBS916W-94-10.....	Input Hex Cap Screw.....	M8x20	4
11.....	HBS916W-94-11.....	Input Shaft Cover.....		1
12.....	HBS916W-94-12.....	Washer.....		1
13.....	HBS916W-94-13N	Bearing.....	30205	1
14.....	HBS916W-94-14.....	Input Shaft.....		1
15.....	HBS916W-94-15.....	Key.....	7x7x60	1
16.....	HBS916W-94-16.....	Bearing.....	6205	1
17.....	HBS916W-94-17.....	C-ring	R52	1
18.....	HBS916W-94-18.....	Oil Seal	25x52x8.....	1
19.....	HBS916W-94-19.....	Vent Bolt.....		1
20.....	HBS916W-94-20.....	Gear Box		1
21.....	HBS916W-94-21.....	Oil Lens		1
22.....	HBS916W-94-22.....	Draw Plug.....		1
23.....	HBS916W-94-23.....	Key.....	7x7x45	1



HBS-916W/HBS1018W

414468T/414473T

400/50/3

	colour of strands	Litzenfarben	couleur des cordons
BK	black	schwarz	noir
WH	white	weiß	blanc
BU	blue	blau	bleu
YE	yellow	gelb	jaune
RD	red	rot	rouge
BN	brown	braun	brun
GY	grey	grau	gris
GNYE	green-yellow	grün-gelb	vert-jaune
OG	orange	orange	orange
VT	violet	violett	violet

	meaning of symbol	Bedeutung der Zeichen	interprétation
M1	main motor	hauptmotor	moteur principal
M2	Coolant pump	Kühlmittelpumpe	Pompe de liquide réfrigérant
QS	main power switch	türschalter	interrupteur de port
FU1	ac fuse to transformer	sicherung	fusible
FU2			
FU3	ac low voltage to transformer	sicherung	fusible
KM1	contractors	schütz	contacteur
KM2			
FR	overload relay	überlastschutzschalter	déclencheur surcharge
TR	transformer	transformator	transformateur
SQ3	cut-off limit switch	positionsendschalter	micro
SQ1	limit switch wheel box cover	positionsendschalter	micro
SQ2			
SQ4	limit switch of pulley cover	positionsendschalter	micro
SB1	emergency stop switch	not-aus schalter	arrêt d'urgence
SB2	stop off	aus-schalter	bouton arrêt
SB3	start on	ein-schalter	bouton marche
SA1	pump switch	kühlmittel-schalter	commutateur pompe

