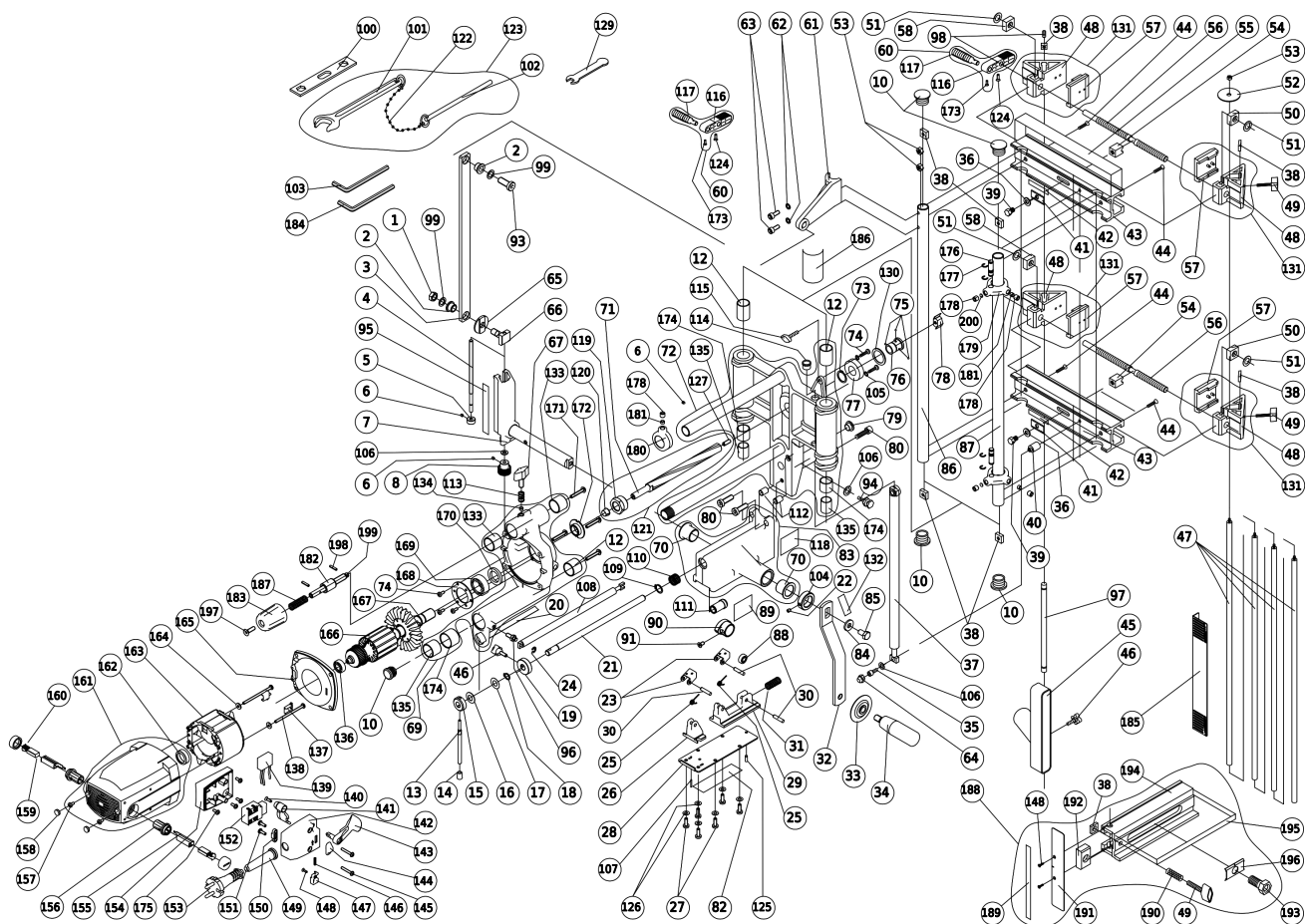




Technical information
Explosion drawing and parts list

FC116U (1600300) FC116U LOCK MORTISER | Version A (From serial number 7000)





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Pos.	Serial No.	Code	Description	Quantity
1		1322078	LOCK NUT	1
2		9512001	SELF LUBRICATED BEARING B-10X14X10/18X2	2
3		1623225	ROD	1
4		1622222	REGULATOR	1
5		1622224	RING	1
6		1675085	HEX. SOCKET SET SCREW M.4X5	3
7		1606509	CRANKSHAFT (V2)	1
8		1622225	KNOB	1
10		1699139	COVER	5
12		1612058	SELF LUBRICATED BEARING 22X25X20	1
13		1622231	ROD	1
14		2904079	PROTECTOR	1
15		1622233	RING	1
16		6683015	BELLEVILLE WASHER D.10.2X20X0.8	1
17		9580005	WASHER D.10.2X20X0.26	1
18		1688103	RING SHAFT D.10	1
19		1622216	RING	1
20		1619213	LABEL	1
21		1622232	SHAFT	1
22		5275049	HEX. SOCKET SET SCREW M.5X6	1
23		1623223	PAWL	2
24		7088010	RETAINING RING N-5	1
25		1626100	SPRING	2
26		1606222	SUPPORT	1
27		3178016	SCREW M.5X15 PH.	6
28		1623212	COVER	1
29		1606223	SUPPORT	1
30		1688102	ROLL PIN D.5X24	3
31		1626101	SPRING	1
32		1623582	HANDLE LEVER (V2)	1
33		1302090	RING	1
34		1699138	KNOB	1
35		7575008	HEX. SOCKET HD. CAP SCREW M.6X25	1
36		1180003	WASHER D.8.4 DIN125	2
37		1645275	BUFFER	1
38		8385029	NUT M.8	8
39		1622211	REGULATING SCREW	2
40		1622221	COUPLER	1
41		1623213	GUIDE	2
42		1619202	LABEL	2
43		1606216	GUIDE	2
44		9575128	SCREW M.8X15	4
45		1606224	NOZZLE	1
46		1025106	KNOB M 5X15 mm (CP)	2
47		1622234	ROD	4
48		1606215	CLAMP	4
49		1025105	KNOB M 8X35 mm (CG)	3
50		1685034	NUT M.12 (RIGHT)	2



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51	1683018	WASHER	4
52	1623217	STOPPER	1
53	2085002	HEX. NUT M.6	3
54	1622214	PIN	2
55	1619592	LABEL	1
56	1622210	SHAFT	2
57	1604222	PROTECTION	4
58	1685033	NUT M.12 (LEFT)	2
60	1645655	HANDLE ASS'Y	2
61	1606220	SUPPORT	1
62	1383003	WASHER AET D.6.4	2
63	1675045	HEX. SOCKET HD. CAP SCREW M.6X15	2
64	1699143	PROTECTOR	1
65	1622218	LENGHT INDICATOR	1
66	1622219	HINGE	1
67	1025109	KNOB M 8X20 mm (CG)	1
69	1645696	MOTOR HOLDER WITH BEARINGS	1
70	1612049	BEARING	2
71	1645610	SPLINE SHAFT	1
72	1646386	BODY ASS'Y	1
73	1688100	RING D.20	1
74	8678008	SCREW M.4X10 PH.	2
75	1689044	ROLLER D.3.5X5	3
76	1622230	CENTERING COLLAR	1
77	4610039	BALL BEARING 6004-2RS	1
78	1640127	MORTISING BIT D.16	1
79	1699140	COVER	1
80	1675088	HEX. SOCKET FLAT HD SCREW M.8X25	3
82	2916119	LABEL	1
83	1645663	LEVER BOX WITH BEARINGS	1
84	1680041	WASHER 8.2X20X2.5	1
85	9571003	HEX. HD. SCREW M.8X15	1
86	1622213	LEFT COLUMN	1
87	1622212	RIGHT COLUMN	1
88	8510016	BALL BEARING 625-ZZ	1
89	1619204	LABEL	1
90	1622223	LEVER	1
91	7573009	FLAT HD. SCREW M.5X10 PH.	1
93	9875080	SCREW M.10x25	1
94	4329035	HANDLE LOCK	1
95	1619205	LABEL	1
96	4329055	PIVOT SCREW	1
97	1622235	ROD	1
98	1675089	HEX. SOCKET SET SCREW M.8X20	1
99	4383009	WASHER D.10.5	2
100	1623221	WRENCH	1
101	6099600	WRENCH	1
102	6027022	ROLL PIN	1
103	6699025	HEXAGON BAR WRENCH 5 mm	1
104	1622237	STOPPER	1

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105	1680026	WASHER D.4.3 DIN125	2
106	4380001	WASHER D.6X12X1.2	3
107	6488051	SPRING PIN D.2X15	1
108	1645266	BUFFER	1
109	1688101	RING SHAFT D.14	1
110	1626103	SPRING	1
111	1622239	SHAFT	1
112	1622236	CENTERING COLLAR	2
113	7226070	SPRING	1
114	1699144	PROTECTOR	1
115	1025104	KNOB M 6X25 mm (CG)	1
118	1619225	LABEL	1
119	6027107	COLLET NUT	1
120	1627109	CHUCK COLLET D.10	1
121	1645611	SPLINE SHAFT ASS'Y	1
122	1189001	WRENCH CHAIN	1
123	6000063	WRENCHES SET	1
124	7278010	SCREW M.5X15	2
125	1688105	ROLL PIN D.4X12	1
126	2280004	WASHER D.5.2X11.1X0.7	6
127	1675099	ROD	1
129	1299238	SPANNER 11	1
130	4680057	WASHER D.37X20.2X0.2	1
131	1645529	CLAMP ASS'Y	4
132	1619414	LABEL	1
133	1612058	SELF LUBRICATED BEARING 22X25X20	1
134	1621339	BLOCK	1
135	1612058	SELF LUBRICATED BEARING 22X25X20	2
136	1910002	BALL BEARING 608-ZZ	1
137	9502443	WIRE PROTECTOR	2
138	3070045	PAN HD. TAPPING SCREW 8X67	2
139	9868221	CAPACITOR	1
140	7070023	FLAT HD. TAPPING SCREW 6X1/2 PH.BZ.	1
141	6602504	COUNTER-LEVER	1
142	6602676	SWITCH BOX (V2)	1
143	6602503	SWITCH LEVER	1
144	6602364	SWITCH SAFETY	1
145	1779027	SCREW D.4X30 (TX)	2
146	6626124	SPRING	1
147	1602363	OPERATOR	1
148	4370046	PAN HD. TAPPING SCREW 4X3/8 PH.B.	2
149	8002043	CORD ARMOR	1
150	4302025	CORD CLAMP	1
151	1970001	PAN HD. TAPPING SCREW 8X1/2 PH.B.	2
152	1715064	SWITCH	1
153	1400051	CORD ASS'Y (AMERICA)	1
153	5400025	CORD ASS'Y (EUROPE)	1
154	6602677	SWITCH BOX SPACE (V2)	1
155	6018007	BRUSH HOLDER	2
156	6018008	BRUSH HOLDER INSULATOR	2



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157	6478001	SCREW M.4X8 PH.	2
158	9502254	SCREW CAP	2
159	2417021	CARBON BRUSHES SET	1
160	6018011	BRUSH CAP	2
161	6602687	HOUSING	1
162	2404188	BUSHING D.22	1
163	1655184	STATOR ASS'Y 230 V.	1
163	1655185	STATOR ASS'Y 110 V.	1
163	1655186	STATOR ASS'Y 127 V.	1
163	1655187	STATOR ASS'Y 240 V.	1
164	9581010	TOOTHED WASHER D.4	2
165	1602586	DEFLECTOR	1
166	1651191	ARMATURE ASS'Y 230 V.	1
166	1651192	ARMATURE ASS'Y 110 V.	1
166	1651193	ARMATURE ASS'Y 127 V.	1
166	1651194	ARMATURE ASS'Y 240 V.	1
167	6088024	RETAINING RING SW-17	1
168	2033031	RETAINER	1
169	2710020	BALL BEARING 6003-ZZ	1
170	2733072	FELT PACKING	1
171	5379025	SCREW D.5X30	4
172	2722077	LOCK NUT	1
173	7278007	SCREW M.4X12 PH.	2
174	1612059	CILINDRICAL BEARING	2
175	4679014	SCREW D.4X10 TX	4
176	1622630	STOPPER	2
177	1688162	O-RING D.8	2
178	9075022	HEX. SOCKET SET SCREW M.8X8	5
179	1606597	STOPPER	2
180	1606598	DEPTH STOPPER	1
181	1622631	BLOCK	3
182	1622634	NUT	1
183	1602777	KNOB	1
184	3499097	ALLEN KEY 4 mm	1
185	1623815	TEMPLATE	1
186	1619588	LABEL	1
187	4826028	SPRING	1
188	1645288	UT16I DRILLING ACCESSORY	1
189	1619224	SCALE	1
190	7226068	SPRING	1
191	1623234	PLATE	1
192	1621225	NUT	1
193	1621224	BUSHING	1
194	1606234	GUIDE	1
195	1619223	LABEL	1
196	1623233	INDEX PLATE	1
197	3873004	FLAT HD. SCREW M.6X15	1
198	9088006	SPRING PIN D.3X16	2
199	1622633	SPINDLE	1
200	1623840	DISC	2