



**Technical information**  
Explosion drawing and parts list

**FC116U Lock mortiser (Ref. 1600300)**  
(\* ) Parts not mounted in the current version

Pos.	Code	Vrs. Serie	Item	Pos.	Code	Vrs. Serie	Item
1	1322078		LOCK NUT	73	1688100		RING D.20
2	9512001		SELF LUBRICATED BEARING B-10X14X10/18X2	74	8678008		SCREW M.4X10 PH.
3	1623225		ROD	75	1689044		ROLLER D.3.5X5
4	1622222		REGULATOR	76	1622230		CENTERING COLLAR
5	1622224		RING	77	4610039		BALL BEARING 6004-2RS
6	1675085		HEX. SOCKET SET SCREW M.4X5	78	1640127		MORTISING BIT D.16
7	1606509		CRANKSHAFT (V2)	79	1699140		COVER
8	1622225		KNOB	80	1675088		HEX. SOCKET FLAT HD SCREW M.8X25
10	1699139		COVER	82	2916119		LABEL
* 12	1612058		SELF LUBRICATED BEARING 22X25X20	83	1645663		LEVER BOX WITH BEARINGS
13	1622231		ROD	84	1680041		WASHER 8.2X20X2.5
14	2904079		PROTECTOR	85	9571003		HEX. HD. SCREW M.8X15
15	1622233		RING	86	1622213		LEFT COLUMN
16	6683015		BELLEVILLE WASHER D.10.2X20X0.8	87	1622212		RIGHT COLUMN
17	9580005		WASHER D.10.2X20X0.26	88	8510016		BALL BEARING 625-ZZ
18	1688103		RING SHAFT D.10	89	1619204		LABEL
19	1622216		RING	90	1622223		LEVER
20	1619213		LABEL	91	7573009		FLAT HD. SCREW M.5X10 PH.
21	1622232		SHAFT	93	9875080		SCREW M.10x25
22	5275049		HEX. SOCKET SET SCREW M.5X6	94	4329035		HANDLE LOCK
23	1623223		PAWL	95	1619205		LABEL
24	7088010		RETAINING RING N-5	96	4329055		PIVOT SCREW
25	1626100		SPRING	97	1622235		ROD
26	1606222		SUPPORT	98	1675089		HEX. SOCKET SET SCREW M.8X20
27	3178016		SCREW M.5X15 PH.	99	4383009		WASHER D.10.5
28	1623212		COVER	100	1623221		WRENCH
29	1606223		SUPPORT	101	6099600		WRENCH
30	1688102		ROLL PIN D.5X24	102	6027022		ROLL PIN
31	1626101		SPRING	103	6699025		HEXAGON BAR WRENCH 5 mm
32	1623582		HANDLE LEVER (V2)	104	1622237		STOPPER
33	1302090		RING	105	1680026		WASHER D.4.3 DIN125
34	1699138		KNOB	106	4380001		WASHER D.6X12X1.2
35	7575008		HEX. SOCKET HD. CAP SCREW M.6X25	107	6488051		SPRING PIN D.2X15
36	1180003		WASHER D.8.4 DIN125	108	1645266		BUFFER
37	1645275		BUFFER	109	1688101		RING SHAFT D.14
38	8385029		NUT M.8	110	1626103		SPRING
39	1622211		REGULATING SCREW	111	1622239		SHAFT
40	1622221		COUPLER	112	1622236		CENTERING COLLAR
41	1623213		GUIDE	113	7226070		SPRING
42	1619202		LABEL	114	1699144		PROTECTOR
43	1606216		GUIDE	115	1025104		KNOB M 6X25 mm (CG)
44	9575128		SCREW M.8X15	116	1602565		HANDLE BODY
45	1606224		NOZZLE	117	1602566		HANDLE
46	1025106		KNOB M 5X15 mm (CP)	118	1619225		LABEL
47	1622234		ROD	119	6027107		COLLET NUT
48	1606215		CLAMP	120	1627109		CHUCK COLLET D.10
49	1025105		KNOB M 8X35 mm (CG)	121	1645611		SPLINE SHAFT (MODIFICATION KIT)
50	1685034		NUT M.12 (RIGHT)	122	1189001		WRENCH CHAIN
51	1683018		WASHER	123	6000063		WRENCHES SET
52	1623217		STOPPER	124	7278010		SCREW M.5X15
53	2085002		HEX. NUT M.6	125	1688105		ROLL PIN D.4X12
54	1622214		PIN	126	2280004		WASHER D.5.2X11.1X0.7
55	1619592		LABEL	127	1675099		ROD
56	1622210		SHAFT	129	1299238		WRENCH 11 mm
57	1604222		PROTECTION	130	4680057		WASHER D.37X20.2X0.2
58	1685033		NUT M.12 (LEFT)	131	1645529		CLAMP ASS'Y
60	1645655		HANDLE ASS'Y	132	1619414		LABEL
61	1606220		SUPPORT	*133	1612058		SELF LUBRICATED BEARING 22X25X20
62	1383003		WASHER AET D.6.4	134	1621339		BLOCK
63	1675045		HEX. SOCKET HD. CAP SCREW M.6X15	*135	1612058		SELF LUBRICATED BEARING 22X25X20
64	1699143		PROTECTOR	136	1910002		BALL BEARING 608-ZZ
65	1622218		LENGHT INDICATOR	137	9502443		WIRE PROTECTOR
66	1622219		HINGE	138	3070045		PAN HD. TAPPING SCREW 8X67
67	1025109		KNOB M 8X20 mm (CG)	139	9868221		CAPACITOR
69	1645696		MOTOR HOLDER WITH BEARINGS	140	7070023		FLAT HD. TAPPING SCREW 6X1/2 PH.BZ.
70	1612049		BEARING	141	6602504		COUNTER-LEVER
71	1645610		SPLINE SHAFT	142	6602676		SWITCH BOX (V2)
72	1646386		BODY ASS'Y	143	6602503		SWITCH LEVER



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144	6602364		SWITCH SAFETY				
145	1779027		SCREW D.4X30 (TX)				
146	6626124		SPRING				
147	1602363		OPERATOR				
148	4370046		PAN HD. TAPPING SCREW 4X3/8 PH.B.				
149	8002043		CORD ARMOR				
150	4302025		CORD CLAMP				
151	1970001		PAN HD. TAPPING SCREW 8X1/2 PH.B.				
152	1715064		SWITCH				
153	1400051		CORD ASS'Y (AMERICA)				
153 -	5400025		CORD ASS'Y (EUROPE)				
154	6602677		SWITCH BOX SPACE (V2)				
155	6018007		BRUSH HOLDER				
156	6018008		BRUSH HOLDER INSULATOR				
157	6478001		SCREW M.4X8 PH.				
158	9502254		SCREW CAP				
159	2417021		CARBON BRUSHES SET				
160	6018011		BRUSH CAP				
161	6602687		HOUSING				
162	2404188		BUSHING D.22				
163	1655184		STATOR ASS'Y 230 V.				
163 -	1655185		STATOR ASS'Y 110 V.				
163 -	1655186		STATOR ASS'Y 127 V.				
163 -	1655187		STATOR ASS'Y 240 V.				
164	9581010		TOOTHED WASHER D.4				
165	1602586		DEFLECTOR				
166	1651191		ARMATURE ASS'Y 230 V.				
166 -	1651192		ARMATURE ASS'Y 110 V.				
166 -	1651193		ARMATURE ASS'Y 127 V.				
166 -	1651194		ARMATURE ASS'Y 240 V.				
167	6088024		RETAINING RING SW-17				
168	2033031		RETAINER				
169	2710020		BALL BEARING 6003-ZZ				
170	2733072		FELT PACKING				
171	5379025		SCREW D.5X30				
172	2722077		LOCK NUT				
173	7278007		SCREW M.4X12 PH.				
174	1612059		CILINDRICAL BEARING				
175	4679014		SCREW D.4X10 TX				
176	1622630		STOPPER				
177	1688162		O-RING D.8				
178	9075022		HEX. SOCKET SET SCREW M.8X8				
179	1606597		STOPPER				
180	1606598		DEPTH STOPPER				
181	1622631		BLOCK				
182	1622634		NUT				
183	1602777		KNOB				
184	3499097		ALLEN KEY 4 mm				
185	1623815		TEMPLATE				
186	1619588		LABEL				
187	4826028		SPRING				
188	1645288		UT16I DRILLING ACCESSORY				
189	1619224		SCALE				
190	7226068		SPRING				
191	1623234		PLATE				
192	1621225		NUT				
193	1621224		BUSHING				
194	1606234		GUIDE				
195	1619223		LABEL				
196	1623233		INDEX PLATE				
197	3873004		FLAT HD. SCREW M.6X15				
198	9088006		SPRING PIN D.3X16				
199	1622633		SPINDLE				
200	1623840		DISC				
S/P	1694525		WOODEN BOX				

