





Technical information  
Explosion drawing and parts list

FR160P (6000100) FR160P ROUTER | Version E (From serial number 2907)

Pos.	Serial No.	Code	Description	Quantity
1		1025100	KNOB M 6X17 mm (CG)	2
2		1025101	KNOB M 6X17 mm (CP)	1
3		1185004	HEX. NUT M.8 10K	3
4		1580017	WASHER D.6.2X21X2	1
5		1683004	DISC SPRING D.6.2	1
6		1910002	BALL BEARING 608-ZZ	1
7		2079001	SCREW D.4x20 (TX)	4
8		2079002	SCREW D.4x16 (TX)	1
9		2280004	WASHER D.5.2X11.1X0.7	1
10		2404188	BUSHING D.22	1
11		2933099	BEARING RING	1
12		3070031	PAN HD. TAPPING SCREW 10X1 3/4 PH.B.	1
13		3317022	CARBON BRUSHES SET	1
14		3318024	BRASS FOR BRUSH HOLDER	2
15		3318025	BRUSH HOLDER	2
16		3326144	SPRING	1
17		4070011	PAN HD. TAPPING SCREW 10X1 PH.B.	3
18		4424004	WASHER	1
19		4475024	HEX. SOCKET FLAT HD. SCREW M.5X10	4
20		5080007	WASHER D.10.5 DIN125	2
21		5226038	SPRING	1
22		5526029	SPRING	1
23		6002481	HOUSING WITH BRUSH HOLDERS	1
24		6002482	COVER	1
25		6002483	LEFT COLUMN COVER	1
26		6002484	RIGHT HANDLE	1
27		6002485	LEFT HANDLE	1
28		6002486	RIGHT HANDLE COVER	1
29		6002487	LEFT HANDLE COVER	1
30		6002488	FAN OUTLET	1
31		6002489	BLOCKING BUTTON	1
32		6002490	DEPTH INDEX	1
33		6002494	COVER	1
34		6002502	INSULATOR	1
35		6002509	PINION	1
36		6002510	LEVER	1
37		6002511	BLOCKING SUPPORT	1
38		6002512	STOPPER	1
39		6006360	GUIDE	1
40		6010042	BALL BEARING 6003 2Z	2
41		6015051	SWITCH	1
42		6018011	BRUSH CAP	2
43		6019366	LABEL	1
44		6021291	BLOCKING SAHFT	1
45		6021292	COLLET SHAFT	1
46		6021293	SCREW	1
47		6021294	COLUMN BLOCKING	1
48		6021295	PIPE	1



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49	6021296	ROD	1
50	6021297	FENCE POSITIONER	1
51	6021302	ADJUSTING ROD	2
52	6021308	REGULATING SHAFT	1
53	6022387	REDUCER 12/8	1
53	6022388	REDUCER 12/6	1
53	6022389	REDUCER 1/2 - 3/8	1
53	6022390	REDUCER 1/2 - 1/4	1
53	6022391	REDUCER 12/10	1
54	6023836	ROUTING HEAD FENCE (V2)	1
55	6025124	KNOB M.6X11	1
56	6026158	SPRING	1
57	6027103	CHUCK COLLET 12 mm	1
57	6027106	CHUCK COLLET 1/2	1
58	6027104	NUT	1
59	6046396	FENCE ASS'Y (V2)	1
60	6045555	BIT BLOCKING ASS'Y	1
61	6045556	FINE ADJUSTMENT ASS'Y	1
62	6045557	ROD ASS'Y	1
63	6045558	FRONTAL HOUSING	1
64	6045587	CORD ASS'Y	1
65	6045590	ADJUSTING ASS'Y	1
66	6045591	FENCE ADJUSTMENT ASS'Y	1
67	6045614	CIRCUIT ASS'Y	1
68	6045661	FINE ADJUSTMENT BUTTON	2
69	6045662	DEPTH ADJUSTING BUTTON	1
70	6050146	WIRING	1
71	6051160	ARMATURE ASS'Y 230 V.	1
72	6055158	STATOR ASS'Y 230 V.	1
73	6070062	SCREW M.8X80	2
74	6078020	SCREW M.4X25	1
75	6080061	WASHER D.17.2X27X0.1	1
76	6088123	RING D.10	1
77	6088124	RING D.6	1
78	6099236	WRENCH	1
79	6280062	WASHER D.12.1X28X0.2	1
80	6478001	SCREW M.4X8 PH.	2
81	6602220	NOZZLE	1
82	6002769	SLIDE	2
83	6622172	SPACER	1
84	6626085	SPRING	1
85	6626089	SPRING	1
86	6645178	BASE ASS'Y	1
87	6645190	RUBBER PROTECTION ASS'Y	2
88	6685031	NUT WITH CAP M.8	1
89	2289002	WING NUT M-5	4
90	6689043	BALL D.6.35	1
91	7080011	WASHER D.10.2X14.1X0.4	1
92	7088010	RETAINING RING N-5	1
93	7278005	SCREW M.5X10 PH.	2



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94	7278006	SCREW M.5X20 PH.	1
95	7573009	FLAT HD. SCREW M.5X10 PH.	2
96	7722114	GUIDE RING D.26	1
96	7722118	GUIDE RING D.16	1
96	7722119	GUIDE RING D.23	1
96	7722120	GUIDE RING D.8	1
96	7722121	GUIDE RING D.10	1
96	7722122	GUIDE RING D.12	1
96	7722123	GUIDE RING FOR DOVETAILING 26 mm	1
96	7722160	SPECIAL GUIDE RING (AGB)	1
96	7722161	GUIDE RING FOR DOVETAILING 16 mm	1
96	7722162	GUIDE RING FOR DOVETAILING 34 mm	1
96	7722168	GUIDE RING D.6	1
96	7722169	GUIDE RING D.14	1
96	7722342	GUIDE RING	1
97	8002043	CORD ARMOR	1
98	8678008	SCREW M.4X10 PH.	3
99	8678009	SCREW M.4X15 PH.	2
100	9279019	SCREW D.4X35 (TX)	2
101	9502254	SCREW CAP	2
102	9502443	WIRE PROTECTOR	2
104	9581010	TOOTHED WASHER D.4	2
105	9875080	SCREW M.10x25	2
106	6002588	NOZZLE LOCK	1
107	6045762	NOZZLE ASS'Y	1
108	1719503	LABEL	1
109	8678008	SCREW M.4X10 PH.	6
110	6602746	SLIDING PLATE	1
111	7780033	WASHER D.5.3X10X1	4
112	3178016	SCREW M.5X15 PH.	2