

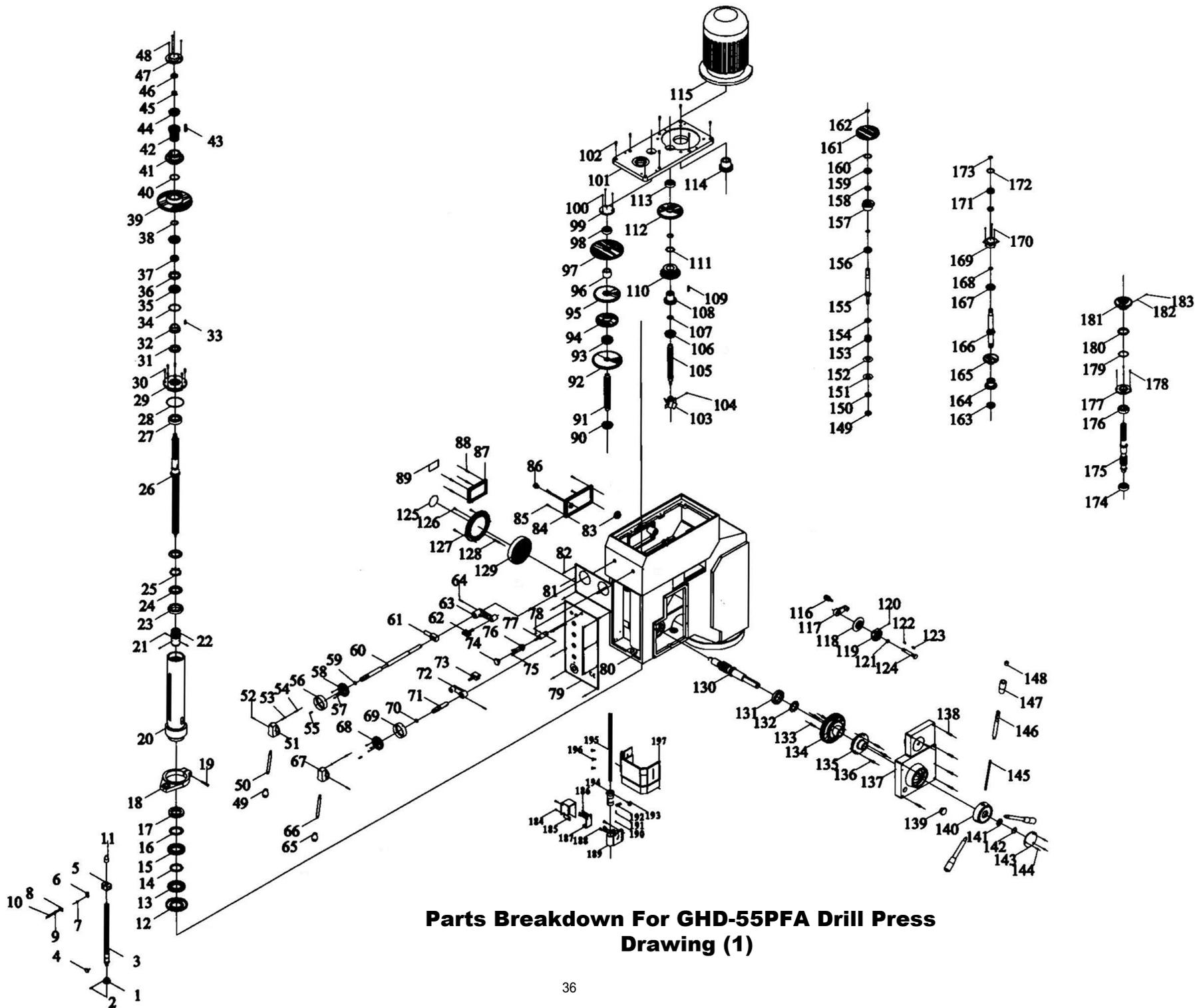
Drill Press

Model: GHD-50FPA

Ancillary page of Operation Manual

Max. Drilling Diameter: 50mm

Series Number:



Parts Breakdown For GHD-55PFA Drill Press Drawing (1)

Part List for GHD-55PFA DRILL PRESS

No.	Part no.	Description	Size	Qty.
1	GHD55PFA-N-1-001	Knurled screw bolt		1
2	GHD55PFA-N-1-002	Taper pin	3X26	1
3	GHD55PFA-N-1-003	Scaled screw		1
4	GHD55PFA-N-1-004	Knurled knob		1
5	GHD55PFA-N-1-005	Scaled screw		1
6	GHD55PFA-N-1-006	Support for vernier		1
7	GHD55PFA-N-1-007	Slotted cheese-head screw	Zn.DM3x6	1
8	GHD55PFA-N-1-008	Scaled indicateor sheet		1
9	GHD55PFA-N-1-009	Washer	Zn. D2	2
10	GHD55PFA-N-1-010	Cross Recess Head Screw	Zn. DM2x6	2
11	GHD55PFA-N-1-011	Limit block		1
12	GHD55PFA-N-1-012	Bearing end plate		1
13	GHD55PFA-N-1-013	Bearing	D7000110	1
14	GHD55PFA-N-1-014	Washer		1
15	GHD55PFA-N-1-015	Bearing	D7000110	1
16	GHD55PFA-N-1-016	Washer		1
17	GHD55PFA-N-1-017	Bearing	8110	1
18	GHD55PFA-N-1-018G	Scale clamper		1
19	GHD55PFA-N-1-019	Hexagon socket head cap screw	M8x35	1
20	GHD55PFA-N-1-020	Spindle quill		1
21	GHD55PFA-N-1-021	Pin	5m6x10	9
22	GHD55PFA-N-1-022	Spine quill		1
23	GHD55PFA-N-1-023	Bearing	D1000909	1
24	GHD55PFA-N-1-024	Round nut		2
25	GHD55PFA-N-1-025	Washer		1
26	GHD55PFA-N-1-026	Transmission shaft		1
27	GHD55PFA-N-1-027	Bearing	2007107E	1
28	GHD55PFA-N-1-028	Rubber seal	75x2.65	1
29	GHD55PFA-N-1-029	Bearing seat		1
30	GHD55PFA-N-1-030	Hexagon socket head cap screw	M6x16	7
31	GHD55PFA-N-1-031	Seal washer	B35X52X8	1
32	GHD55PFA-N-1-032	Feed gear		1
33	GHD55PFA-N-1-033	Key	5h9x5x20	1
34	GHD55PFA-N-1-034	Internal Circlip	55	1
35	GHD55PFA-N-1-035	Bearing	7000106	2
36	GHD55PFA-N-1-036	Sleeve		1
37	GHD55PFA-N-1-037	Sleeve		1
38	GHD55PFA-N-1-038	Internal Circlip	30	1
39	GHD55PFA-N-1-039	Gear		1
40	GHD55PFA-N-1-040	Internal Circlip	42	1
41	GHD55PFA-N-1-041	Gear		1
42	GHD55PFA-N-1-042	Gear		1
43	GHD55PFA-N-1-043	Key	8h9x7x40	1
44	GHD55PFA-N-1-044	Bearing	15204	1
45	GHD55PFA-N-1-045	Washer	18	1
46	GHD55PFA-N-1-046	Round nut	M18x1.5	1
47	GHD55PFA-N-1-047	Cover		1
48	GHD55PFA-N-1-048	Slotted cheese-head screw	M4x10	3
49	GHD55PFA-N-1-049	Oval knob		1

Part List for GHD-55PFA DRILL PRESS

No.	Part no.	Description	Size	Qty.
50	GHD55PFA-N-1-050	Handle		1
51	GHD55PFA-N-1-051	Handle seat		1
52	GHD55PFA-N-1-052	Pin	6m6x28	2
53	GHD55PFA-N-1-053	Spring	1x6x32	2
54	GHD55PFA-N-1-054	Pin		2
55	GHD55PFA-N-1-055	Pin		2
56	GHD55PFA-N-1-056	Retainer		1
57	GHD55PFA-N-1-057	Slotted cheese head screw	M4x12	6
58	GHD55PFA-N-1-058	Handle shaft		1
59	GHD55PFA-N-1-059	Rubber washer	17x2.4	1
60	GHD55PFA-N-1-060	Handle shaft		1
61	GHD55PFA-N-1-061	Supporting block		1
62	GHD55PFA-N-1-062	Block		1
63	GHD55PFA-N-1-063	Lever		1
64	GHD55PFA-N-1-064	Taper pin	6x32	1
65	GHD55PFA-N-1-065	Oval knob		1
66	GHD55PFA-N-1-066	Handle		1
67	GHD55PFA-N-1-067	Handle seat		1
68	GHD55PFA-N-1-068	Positioning plate		1
69	GHD55PFA-N-1-069	Retainer		1
70	GHD55PFA-N-1-070	Rubber seal	17x2.4	1
71	GHD55PFA-N-1-071	Handle shaft		1
72	GHD55PFA-N-1-072	Lever		1
73	GHD55PFA-N-1-073	Block		1
74	GHD55PFA-N-1-074	Knob	BM8x32	1
75	GHD55PFA-N-1-075	Slotted countersunk head screw	M3X6	2
76	GHD55PFA-N-1-076	Sleeve		1
77	GHD55PFA-N-1-077	Positioning shaft		1
78	GHD55PFA-N-1-078	Pin	3h9x3x10	2
79	GHD55PFA-N-1-079	Brand		1
80	GHD55PFA-N-1-080G	Spindle box		1
81	GHD55PFA-N-1-081	Speed brand		1
82	GHD55PFA-N-1-082	Cross Recess Head Screw	Zn.DM4x8	12
83	GHD55PFA-N-1-083	Oil window	(20)M27x1.5	2
84	GHD55PFA-N-1-084G	Cover		1
85	GHD55PFA-N-1-085	Hexagon socket head cap screw	M5x16	4
86	GHD55PFA-N-1-086	Oil plug	M16x1.5	1
87	GHD55PFA-N-1-087G	Cover		1
88	GHD55PFA-N-1-088	Hexagon socket head cap screw	M5x12	4
89	GHD55PFA-N-1-089	Overload label		1
90	GHD55PFA-N-1-090	Bearing		1
91	GHD55PFA-N-1-091	Spline (II)		1
92	GHD55PFA-N-1-092	Gear		1
93	GHD55PFA-N-1-093	Gear		1
94	GHD55PFA-N-1-094	Gear		1
95	GHD55PFA-N-1-095	Gear		1
96	GHD55PFA-N-1-096	Sleeve		1
97	GHD55PFA-N-1-097	Gear		1
98	GHD55PFA-N-1-098	Bearing	180204K	1

Part List for GHD-55PFA DRILL PRESS

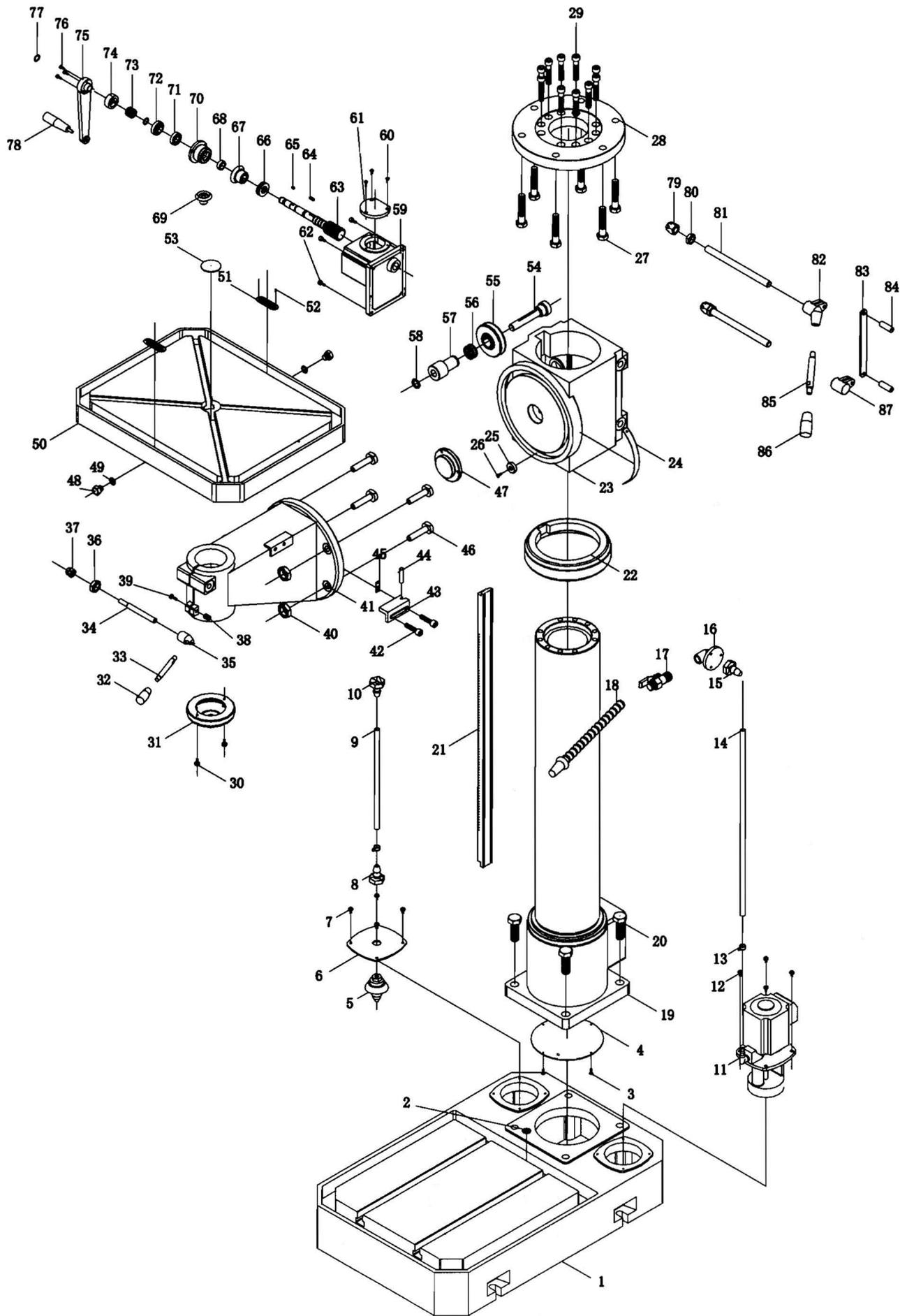
No.	Part no.	Description	Size	Qty.
99	GHD55PFA-N-1-099	Bearing cover		1
100	GHD55PFA-N-1-100	Slotted cheese head screw	M4x10	3
101	GHD55PFA-N-1-101G	Spindle box cover		1
102	GHD55PFA-N-1-102	Hexagon socket head cap screw	M8x30	8
103	GHD55PFA-N-1-103	Oil splashing device		1
104	GHD55PFA-N-1-104	Slotted cheese head screw	M6x10	2
105	GHD55PFA-N-1-105	Spline shaft		1
106	GHD55PFA-N-1-106	Bearing	50204	1
107	GHD55PFA-N-1-107	External circlip	25	2
108	GHD55PFA-N-1-108	Gear		1
109	GHD55PFA-N-1-109	Key	6h9x6x28	1
110	GHD55PFA-N-1-110	Gear		1
111	GHD55PFA-N-1-111	External circlip	36	1
112	GHD55PFA-N-1-112	Gear		1
113	GHD55PFA-N-1-113	Bearing	180204K	1
114	GHD55PFA-N-1-114	Gear		1
115	GHD55PFA-N-1-115	Motor	1.2/1.6kW	1
116	GHD55PFA-N-1-116	Block		1
117	GHD55PFA-N-1-117	Lever		1
118	GHD55PFA-N-1-118	Indicator dial		1
119	GHD55PFA-N-1-119	Hand wheel		1
120	GHD55PFA-N-1-120	Slotted set screw	M4x8	1
121	GHD55PFA-N-1-121	External circlip	15	1
122	GHD55PFA-N-1-122	Key	5h9x5x14	1
123	GHD55PFA-N-1-123	Key	5h9x5x16	1
124	GHD55PFA-N-1-124	Shaft		1
125	GHD55PFA-N-1-125	Label		1
126	GHD55PFA-N-1-126	Slotted cheese-head screw	M5x12	3
127	GHD55PFA-N-1-127G	Cover		1
128	GHD55PFA-N-1-128	Pin		1
129	GHD55PFA-N-1-129	Coil spring		1
130	GHD55PFA-N-1-130	Transmission shaft		1
131	GHD55PFA-N-1-131	Bearing	1180909K	1
132	GHD55PFA-N-1-132	Washer		1
133	GHD55PFA-N-1-133	Hexagon socket head cap screw	M5x30	3
134	GHD55PFA-N-1-134	Worm wheel		1
135	GHD55PFA-N-1-135	Sleeve		1
136	GHD55PFA-N-1-136	Hexagon socket head cap screw	M5x12	3
137	GHD55PFA-N-1-137G	Side cover		1
138	GHD55PFA-N-1-138	Hexagon socket head cap screw	M6x45	7
139	GHD55PFA-N-1-139	Oil cup	(20)M27x1.5	1
140	GHD55PFA-N-1-140	Handle seat		1
141	GHD55PFA-N-1-141	Adjusting ring		1
142	GHD55PFA-N-1-142	External circlip	26	1
143	GHD55PFA-N-1-143	Cover		1
144	GHD55PFA-N-1-144	Slotted cheese head screw	Cr.DM4x6	3
145	GHD55PFA-N-1-145	Rod		3
146	GHD55PFA-N-1-146	Hand lever		3
147	GHD55PFA-N-1-147	Knob		3

Part List for GHD-55PFA DRILL PRESS

No.	Part no.	Description	Size	Qty.
148	GHD55PFA-N-1-148	Core bar		3
149	GHD55PFA-N-1-149	Round nut	M14x1.5	1
150	GHD55PFA-N-1-150	Round nut	M14x1.5	1
151	GHD55PFA-N-1-151	Spring	28x14.2x1x1.8	1
152	GHD55PFA-N-1-152	Spring	28x14.2x1x1.8	1
153	GHD55PFA-N-1-153	Feed gear		1
154	GHD55PFA-N-1-154	Washer		2
155	GHD55PFA-N-1-155	Shaft		1
156	GHD55PFA-N-1-156	Bearing	1180904K	1
157	GHD55PFA-N-1-157	Bearing seat		1
158	GHD55PFA-N-1-158	Seal washer	B18x30x7	2
159	GHD55PFA-N-1-159	Bearing	103	1
160	GHD55PFA-N-1-160	External circlip	35	1
161	GHD55PFA-N-1-161	Feed gear		1
162	GHD55PFA-N-1-162	External circlip	17	2
163	GHD55PFA-N-1-163	Nut	M22x1.5	1
164	GHD55PFA-N-1-164	Feed gear		1
165	GHD55PFA-N-1-165	Feed gear		1
166	GHD55PFA-N-1-166	Shaft		1
167	GHD55PFA-N-1-167	Bearing	1180905K	1
168	GHD55PFA-N-1-168	External circlip	25	1
169	GHD55PFA-N-1-169	Bearing seat		1
170	GHD55PFA-N-1-170	Slotted cheese-head screw	M5x12	1
171	GHD55PFA-N-1-171	Bearing	103	1
172	GHD55PFA-N-1-172	External circlip	35	1
173	GHD55PFA-N-1-173	External circlip	17	1
174	GHD55PFA-N-1-174	Bearing	46204	1
175	GHD55PFA-N-1-175	Worm shaft		1
176	GHD55PFA-N-1-176	Bearing	46205	1
177	GHD55PFA-N-1-177	Bearing cover		1
178	GHD55PFA-N-1-178	Hexagon socket head cap screw	M6x16	4
179	GHD55PFA-N-1-179	External circlip	45	1
180	GHD55PFA-N-1-180	Fixing ring		1
181	GHD55PFA-N-1-181	Feed gear		1
182	GHD55PFA-N-1-182	Ball	5	2
183	GHD55PFA-N-1-183	Ordinary cylindrical helical compression	0.5x4x12	2
184	GHD55PFA-N-1-184	Slotted cheese-head screw	M4x30	2
185	GHD55PFA-N-1-185	Cover		1
186	GHD55PFA-N-1-186	Slotted cheese-head screw	M4x8	4
187	GHD55PFA-N-1-187	Mounting panel		1
188	GHD55PFA-N-1-188	Slotted cheese-head screw	M6x12	4
189	GHD55PFA-N-1-189	Housing		1
190	GHD55PFA-N-1-190	Ball	6	1
191	GHD55PFA-N-1-191	Pin		1
192	GHD55PFA-N-1-192	Lever		1
193	GHD55PFA-N-1-193	Screw		1
194	GHD55PFA-N-1-194	Sleeve		1
195	GHD55PFA-N-1-195	Supporting rod		1
196	GHD55PFA-N-1-196	Slotted cheese-head screw	M5x12	2

Part List for GHD-55PFA DRILL PRESS

No.	Part no.	Description	Size	Qty.
197	GHD55PFA-N-1-197	Guard		1



**Parts Breakdown For GHD-55PFA Drill Press
Drawing (2)**

Part List for GHD-55PFA DRILL PRESS

No.	Part no.	Description	Size	Qty.
1	GHD55PFA-N-2-01G	Base		1
2	GHD55PFA-N-2-02	Drainage plate		1
3	GHD55PFA-N-2-03	Screw	M3x8	4
4	GHD55PFA-N-2-04	Cover		1
5	GHD55PFA-N-2-05	Water strainer	G1/2"	1
6	GHD55PFA-N-2-06	Cover		1
7	GHD55PFA-N-2-07	Slotted countersunk head screw	M6x10	4
8	GHD55PFA-N-2-08	Pipe joint	12.5(G1/2")	1
9	GHD55PFA-N-2-09	Hose	Φ12.5x1500	1
10	GHD55PFA-N-2-10	Pipe joint	12.5(G3/8")	1
11	GHD55PFA-N-2-11	Coolant pump	0.18kW	1
12	GHD55PFA-N-2-12	Slotted countersunk head screw	M6x25	1
13	GHD55PFA-N-2-13	Hose clamp		4
14	GHD55PFA-N-2-14	Hose	Φ10x1500	1
15	GHD55PFA-N-2-15	Pipe joint	10(G3/8")	1
16	GHD55PFA-N-2-16	Connector		1
17	GHD55PFA-N-2-17	Valve	G3/8	1
18	GHD55PFA-N-2-18	Cooling pipe	L=565	1
19	GHD55PFA-N-2-19G	Column		1
20	GHD55PFA-N-2-20	Hexagon bolt	M20x55	4
21	GHD55PFA-N-2-21	Rack		1
22	GHD55PFA-N-2-22	Collar		1
23	GHD55PFA-N-2-23G	Up and down device of brecket		1
24	GHD55PFA-N-2-24	Plate		1
25	GHD55PFA-N-2-25	Block		1
26	GHD55PFA-N-2-26	Slotted countersunk head screw	M5x12	1
27	GHD55PFA-N-2-27	Hexagon headed bolt	M16x55	6
28	GHD55PFA-N-2-28G	Connecting seat		1
29	GHD55PFA-N-2-29	Hexagon socket head cap screw	M12x30	10
30	GHD55PFA-N-2-30	Slotted countersunk screw	M5x20	2
31	GHD55PFA-N-2-31G	Crust		1
32	GHD55PFA-N-2-32	Handle sleeve	M10X50	1
33	GHD55PFA-N-2-33	Handle lever	M10x80	1
34	GHD55PFA-N-2-34	Screw		1
35	GHD55PFA-N-2-35	Handle seat	M12x30	1
36	GHD55PFA-N-2-36	Hexagon thin nut	M10	1
37	GHD55PFA-N-2-37	Cap nut	M10	1
38	GHD55PFA-N-2-38	Adjusting screw		2
39	GHD55PFA-N-2-39	Hexagonal head bolt	M6x25	2
40	GHD55PFA-N-2-40	Hexagonal head bolt	M14	4
41	GHD55PFA-N-2-41G	Bracket seat		1
42	GHD55PFA-N-2-42	Hexagonal socket cap screw	M10x20	2
43	GHD55PFA-N-2-43	Block		1
44	GHD55PFA-N-2-44	Pin	10m6x40	1
45	GHD55PFA-N-2-45	Label		1
46	GHD55PFA-N-2-46	Screw		1
47	GHD55PFA-N-2-47	Shaft		1
48	GHD55PFA-N-2-48	Oil plug	M14x1.5	2
49	GHD55PFA-N-2-49	Washer	14	2

Part List for GHD-55PFA DRILL PRESS

No.	Part no.	Description	Size	Qty.
50	GHD55PFA-N-2-50G	Worktable		1
51	GHD55PFA-N-2-51	Drainer plate		2
52	GHD55PFA-N-2-52	Cross Recess Head Screw	D.CrM3x6	4
53	GHD55PFA-N-2-53	Cover plate		1
54	GHD55PFA-N-2-54	Shaft		1
55	GHD55PFA-N-2-55	Worm wheel		1
56	GHD55PFA-N-2-56	Sleeve		1
57	GHD55PFA-N-2-57	Gear		1
58	GHD55PFA-N-2-58	Washer		1
59	GHD55PFA-N-2-59G	Side cover		1
60	GHD55PFA-N-2-60	Cross Recess Head Screw	M4x8	3
61	GHD55PFA-N-2-61G	Side cover		1
62	GHD55PFA-N-2-62	Hexagon socket head cap screw	M6x16	4
63	GHD55PFA-N-2-63	Worm		1
64	GHD55PFA-N-2-64	Key	4h9x4x16	1
65	GHD55PFA-N-2-65	Key	4h9x4x8	1
66	GHD55PFA-N-2-66	Bearing	8104	1
67	GHD55PFA-N-2-67	Taper gear		1
68	GHD55PFA-N-2-68	Adjusting washer		1
69	GHD55PFA-N-2-69	Taper gear		1
70	GHD55PFA-N-2-70	Bearing		1
71	GHD55PFA-N-2-71	Bearing	7000102	1
72	GHD55PFA-N-2-72	Combine		1
73	GHD55PFA-N-2-73	Spring		1
74	GHD55PFA-N-2-74	Combine		1
75	GHD55PFA-N-2-75G	Handel		1
76	GHD55PFA-N-2-76	Hexagon socket head cap screw	M4x14	3
77	GHD55PFA-N-2-77	External circlip	15	2
78	GHD55PFA-N-2-78	Turning handle	M10x80	1
79	GHD55PFA-N-2-79	Cap nut	M16	2
80	GHD55PFA-N-2-80	Hexagon thin nut	M16	2
81	GHD55PFA-N-2-81	Double end bolt		2
82	GHD55PFA-N-2-82G	Clamping nut		1
83	GHD55PFA-N-2-83	Connecting board for bracket		1
84	GHD55PFA-N-2-84	Pin	8m6x24	2
85	GHD55PFA-N-2-85	Handle lever	M12x100	1
86	GHD55PFA-N-2-86	Long hand quill	M12x60	1
87	GHD55PFA-N-2-87G	Clamping nut		1
	GHD55PFA-N-2-88G	Electric box		1
	GHD55PFA-N-2-89	Liquidometer (not show)		1