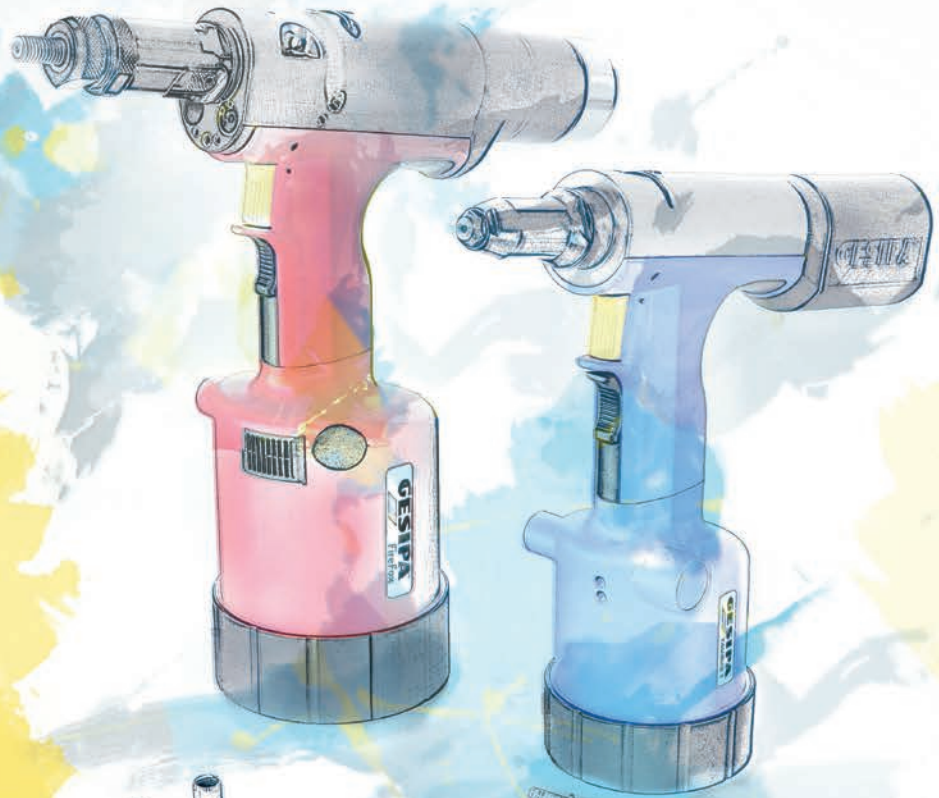


The experts in blind riveting



Spare parts programme 2013

effective 1st June 2013

Blind riveting tools



GESIPA®

GESIPA® Blindniettechnik GmbH



Founded in 1955 by Dr. Hans-Georg Biermann and his wife Ibeth Biermann, GESIPA Blindniettechnik GmbH has developed into a leading international company for blind rivet technology. The high quality and reliability of GESIPA® fasteners and the innovative, high-quality setting tools have made GESIPA® a valued partner to the trade and industry worldwide.

Over 600 employees at seven production sites throughout the world, including three locations in Germany, turn out high-quality and innovative products day after day with dedication and passion. Foreign sales are handled by eight subsidiary companies and more than forty foreign representatives.

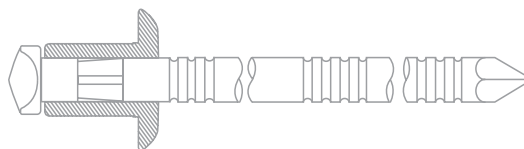
Family-owned up to the end of 2008, GESIPA® is now part of the international group SFS intec AG, and as such well prepared to meet the future challenges imposed by its partners in trade and industry with new ideas and solutions.

CUSTOMER PROXIMITY and **FLEXIBILITY** are certainly given top priority at GESIPA®.

As one of the last companies producing fastener technology in Germany, GESIPA® remains absolutely loyal to the specialist trade. The comprehensive external sales force provides expert advice on all questions relating to blind rivet technology, while the internal sales and despatch personnel guarantee smooth working processes and fast, reliable delivery.

The Technical Sales team advises and looks after the demanding requirements of national and international industry customers. The technically and economically optimum solutions are developed together with developers, production planners and quality specialists.

Two of the largest industrial customer groups of GESIPA® are the automotive industry and automotive sub suppliers, which both place stringent demands on reliable and economic fastening solutions.



The readiness for innovation and creativity of all employees contribute to long-term customer satisfaction and partnership cooperation, in order to consolidate and extend the market leadership of GESIPA®.

In the product group of setting tools, decisive market leadership is ensured by forward-looking products such as the battery-powered blind riveting tools, the GAV riveting machines, the TAURUS series and the newly-developed FireFox® blind rivet nut setting tool.

Innovative fasteners such as PolyGrip®, G-Bulb® structural rivet and BulbTite® blind rivets, originally developed for industry and the construction sector, also demonstrate their advantages outstandingly in other markets.

Reliability and consistent performance, demonstrated millions of times, is achieved by GESIPA® through its vast experience in production, gained over many years, and a quality concept which is unique in the sector.

Highly qualified employees, the best production machines and the in-production quality organisation guarantee fulfilment of even the most demanding customer requirements. In addition to the checking of dimensions, tolerances and quality of the raw materials, finished products are also submitted to extensive functional checks before they leave the works. All GESIPA® products correspond with the RoHS 2011/65/EU directive.

All German GESIPA® production locations operate a quality management system certified to DIN EN ISO 9001 and ISO TS 16949.

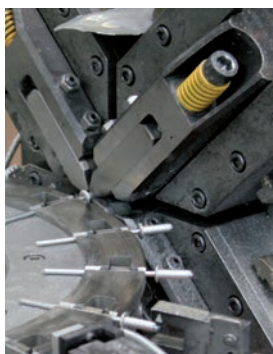


Table of Content

Blind rivet hand tools	
NTX and NTX-F	Page 4
Flipper	Page 4
Lever riveting tools	
HN 2 / HN 2-BT	Page 5
Lazy tongue riveting tools	
SN 2	Page 6
Hydro-pneumatic blind rivet setting tools	
PH 1 and PH 2	Page 7
PH 1-L	Page 8
PH 2-KA	Page 9
PH 1-VK and PH 2-VK	Page 10
PH-Axial	Page 11
PH 2000 / PH 2000-BT	Page 12
Hydro-pneumatic blind rivet setting tools	
Spring loaded trigger system for TAURUS®1-4	Pages 13 and 14
PH 2000 mandrel container for Taurus 1 to 4	Page 13
Multiple riveting head with Taurvex 5 drive	Page 15
TAURUS® 1-4 and rivet counter sensor	Pages 16 and 17
TAURUS® 5 and 6 and repair tools	Pages 18 and 19
Lockbolt setting tool TAURUS® 5 compact	Pages 20 and 21
Head modules for TAURUS® devices	Pages 22 and 23
TAUREX 1-6	Pages 24 and 25
TAURUS® Axial eco	Pages 26 and 27
TAURUS® Axial	Pages 28 and 29
Spring loaded trigger for TAURUS® Axial eco	Page 30
Spring loaded trigger for TAURUS® Axial	Page 31
Battery powered blind rivet setting tools	
AccuBird®	Page 32
PowerBird®	Page 33
PowerBird® Gold Edition	Page 34
Spring loaded trigger for PowerBird®	Page 35
Battery powered punching tool PunchBird	Page 36
Special accessories for blind rivet setting tools	Pages 37 to 39
Nosepieces for blind rivet setting tools	Pages 40 and 41
Special nosepieces for blind rivet setting tools	Pages 42 and 43
Blind rivet nut hand tools	
GBM 5 and GBM 10	Page 44
GBM 20 and GBM 30	Page 45
Firefly	Page 46
Battery powered blind rivet nut setting tool FireBird®	Page 47
Hydro-pneumatic blind rivet nut setting tool FireFox®	Pages 48 and 49
GBM 95	Page 50

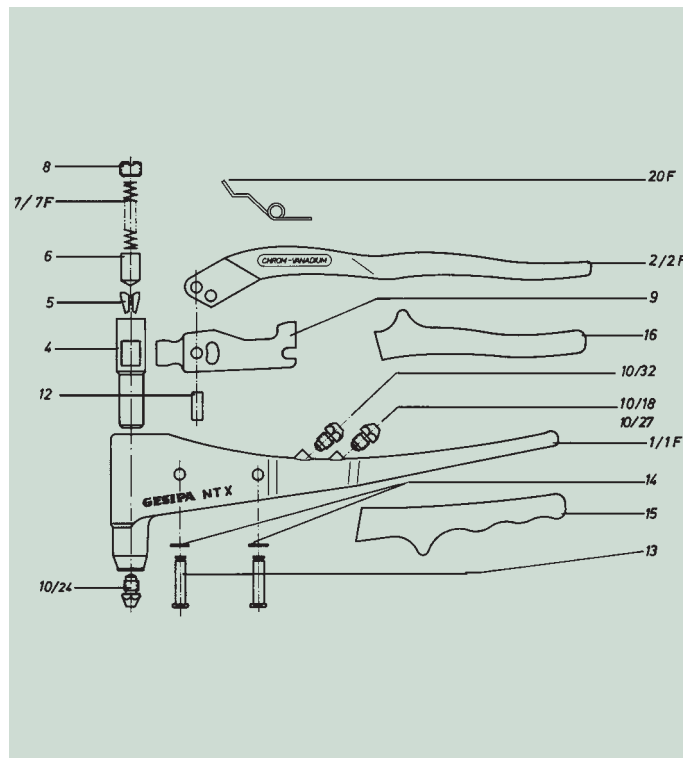
We reserve the right to amend the entire spare parts price list. VAT will be invoiced where applicable. Prices ex-works, including packaging.

Blind rivet hand tools

NTX and NTX F (with self opening spring)

Spare part no.	Article no.	Designation
1	705 2014	Tool housing with sleeve grip no. 15
1 F	705 4017	Tool housing with sleeve grip no. 15
2	705 2022	Tool shanks with sleeve grip no. 16
2 F	705 4025	Tool shanks with sleeve grip no. 16
4	705 2049	Jaw housing
5 •	705 2057	Jaws (2 parts) per pair
6 •	705 2065	Jaw pusher
7 •	705 2073	Compression spring
7 F •	705 4076	Compression spring
8	705 2081	Closure screw
9	705 2103	Lever
10/18	705 1182	Nosepiece
10/24	705 1247	Nosepiece
10/27	705 1271	Nosepiece
10/32	705 1328	Nosepiece
*		Additional nosepieces see page 40
12	705 2111	Bolt
13	705 2138	Bolt
14	705 2146	Snap ring
15	705 2154	Sleeve grip for tool housing no. 1
16	705 2162	Sleeve grip for tool shanks no. 2
17	705 2170	Maintenance wrench SW 10
20 F •	705 4203	Self opening spring
21 F	705 4211	Straps

• Wearing parts

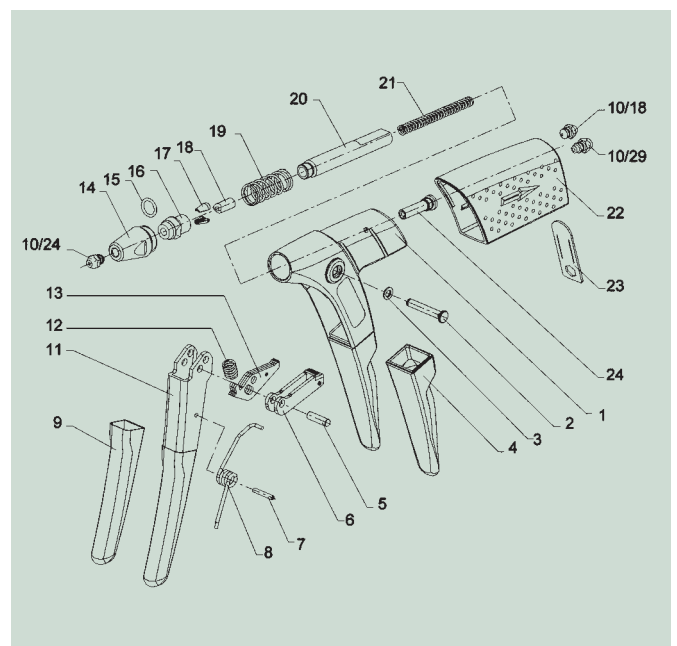


Flipper®

Spare part no.	Article no.	Designation
1	701 2012	Housing complete with sleeve grip
2	701 2055	Pivot bolt
3	701 2063	Snap ring
4	701 2020	Sleeve grip for housing no. 1
5	701 2187	Bolt
6	701 2160	Drive pawl
7	701 2217	Spring dowel sleeve
8	701 2195	Self opening spring
9	701 2152	Sleeve grip for operating lever no. 11
10/18	705 1182	Nosepiece
10/24	705 1247	Nosepiece
10/29	705 1298	Nosepiece
11	701 2144	Operating lever with sleeve grip
12	701 2209	Retaining spring
13	701 2179	Storage finger (3 parts) per set
14	701 2039	Head
15	701 2241	O-ring for jaw housing no. 16
16	701 2098	Jaw housing with O-ring
17	705 2057	Jaws (2 parts) per pair
18	701 2101	Jaw pusher
19	701 2136	Return spring
20	701 2071	Lock activator
21	701 2128	Compression spring
22	701 2225	Spent mandrel container with maintenance wrench
23	701 2233	Maintenance wrench SW 10
24	701 2047	Plug

Changeover set for plastic blind rivets

10/30 K	705 3304	Nosepiece
10/35 K	705 3355	Nosepiece
10/40 K	705 3401	Nosepiece
17 K	705 3053	Jaws (2 parts) per pair
18 K	701 2985	Jaw pusher
24 K	701 2993	Closure screw
	701 3000	Changeover set complete

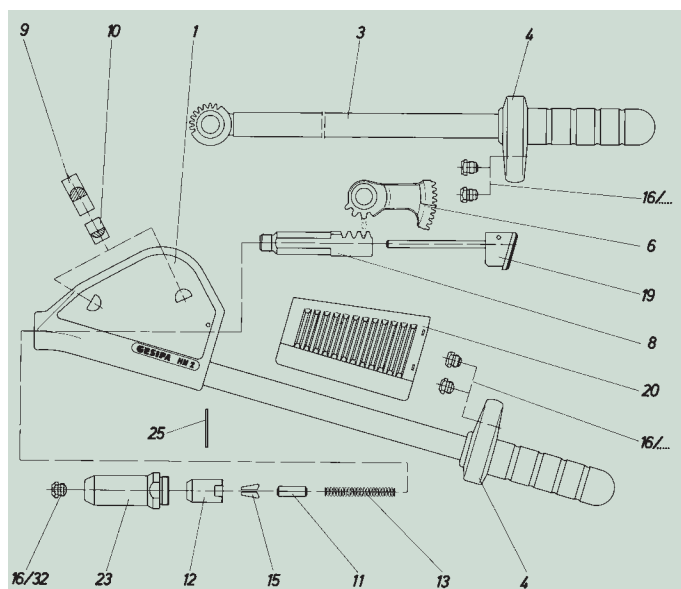


Lever riveting tools

HN 2 / HN 2-BT (only for BULB-TITE®)

Spare part no.	Article no.	Designation
1	713 2018	Housing with slide block, lever and grip
3	713 2034	Operating lever with pinion and grip
4	713 2042	Grip
6	713 2069	Transmission segment
8	713 2085	Gear rack
9	713 2093	Bolt
10	713 2107	Safety bolt
11	712 2128	Jaw pusher
12 •	713 2123	Jaw housing
13 •	713 2131	Compression spring
15 •	710 2151	Jaws (3 parts) per set
16/29	717 1293	Nosepiece
16/32	717 1323	Nosepiece
16/36	717 1366	Nosepiece
16/40	717 1390	Nosepiece
16/45	717 1455	Nosepiece
*		Additional nosepieces see pages 40 to 41
19	713 2190	End block with guide tube
20	713 2204	Spent mandrel container
23	710 2216	Head
25	713 2255	Cylinder pin
176	717 1773	Universal wrench MSU
30	713 2263	Changeover set for BULB-TITE®
16/26 BT	717 1471	Nosepiece for 4 Ø BULB-TITE® rivets
16/32 BT	717 1498	Nosepiece for 5.2 Ø BULB-TITE® rivets
16/42 BT	717 1501	Nosepiece for 6.3 Ø BULB-TITE® rivets
16/31 MG	717 9669	Nosepiece for 4.8 Ø MEGAGRIP® rivets
16/41 MG	717 9677	Nosepiece for 6.4 Ø MEGAGRIP® rivets
106	715 1527	Jaws for BT and MG rivets

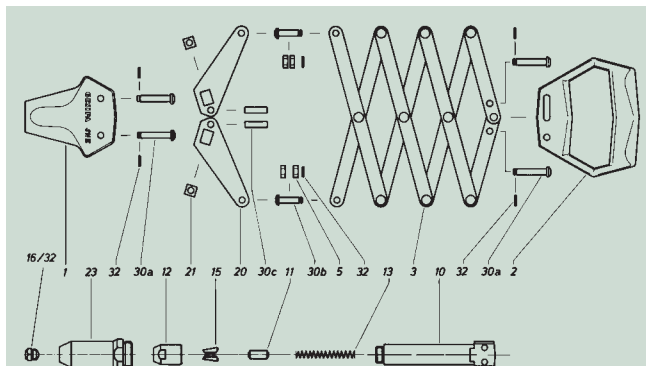
• Wearing parts



Blind rivet hand tools

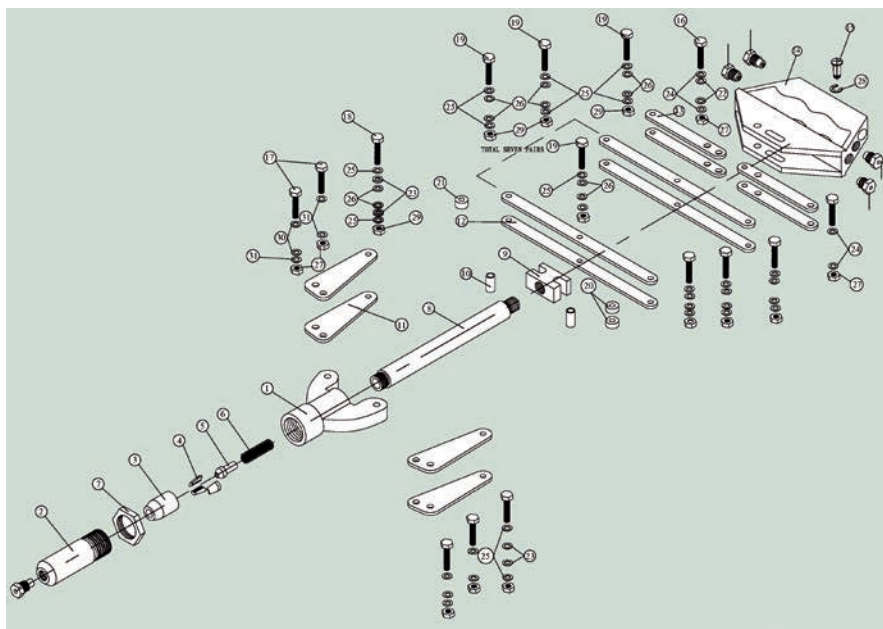
Lazy tongue riveting tools SN 2 (until April 2010)

Spare part no.	Article no.	Designation
1	712 2012	Housing
2	712 2020	Grip
3	712 2039	Lazy tongue
5	712 2055	Spacer ring
10	712 2101	Lock activator
11	712 2128	Jaw pusher
12	710 2127	Jaw housing
13 •	712 2136	Compression spring
15 •	710 2151	Jaws (3 parts) per set
16/29	717 1293	Nosepiece
16/32	717 1323	Nosepiece
16/36	717 1366	Nosepiece
16/40	717 1390	Nosepiece
16/45	717 1455	Nosepiece
*		Additional nosepieces see page 40
20	712 2209	Arm
21	712 2217	Slide block
23	710 2216	Head
30 a	712 2306	Bolt
30 b	712 2314	Bolt
30 c	712 2322	Bolt
32	712 2357	Snap ring
176	717 1773	Universal wrench MSU



Lazy tongue riveting tool SN 2 (from May 2010)

Spare part no.	Article no.	Designation
1	712 2358	Housing
2	712 2359	Head
3	712 2360	Jaw housing
4 •	725 1613	Jaws (3 parts)
5 •	712 2361	Jaw pusher
6 •	712 2362	Compression spring
7	712 2363	Locking nut
8	712 2364	Lock activator
10	712 2366	Sleeve, long
11	712 2367	Arm
12	712 2368	Lazy tongue segment, long
13	712 2369	Lazy tongue segment, short
14	712 2370	Grip
15	712 2371	Bolt
16	712 2372	Screw M6 x 37
17	712 2373	Screw M6 x 29
18	712 2374	Screw M5 x 29
19	712 2375	Screw M5 x 20.5
20	712 2376	Outer sleeve
21	712 2377	Inner sleeve
22	712 2378	Washer 6 x 1.8
23	712 2379	Washer 5 x 1.8
24	712 2380	Washer 6 x 12 x 1.0
25	712 2381	Washer 5 x 0.9
26	712 2382	Washer 5 x 0.5
27	712 2383	Nut M6
28	712 2384	Snap ring
29	712 2385	Nut M5
30	712 2386	Washer 6 x 9 x 0.7
31	712 2387	Washer 6 x 0.5
32	725 1583	Nosepiece 17/24
33	725 2040	Nosepiece 17/27
34	725 2059	Nosepiece 17/29
35	725 2067	Nosepiece 17/32
36	725 2083	Nosepiece 17/36
37	725 2560	Nosepiece 17/40
38	724 3065	Nosepiece 17/45



Pneumatic blind rivet setting tools PH 1 and PH 2

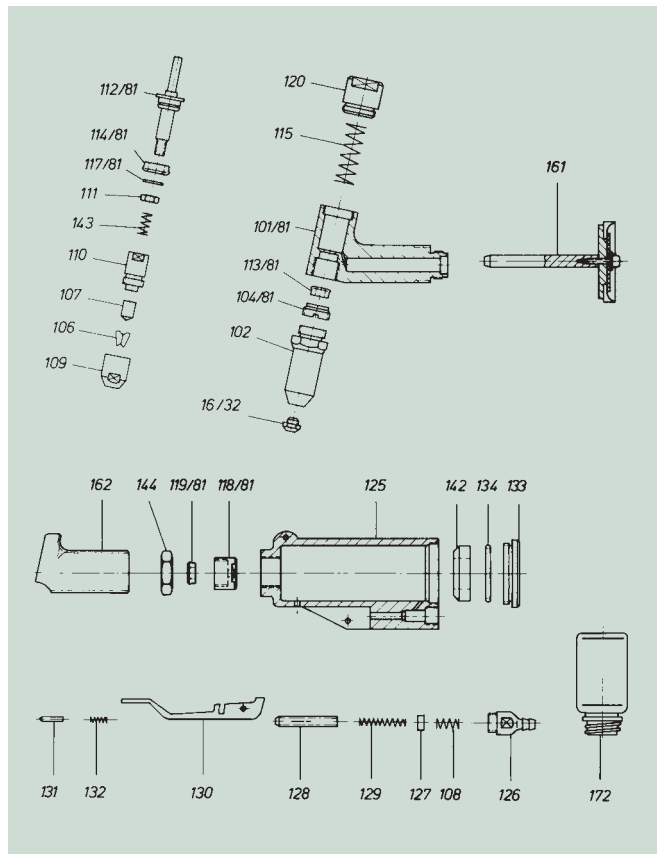
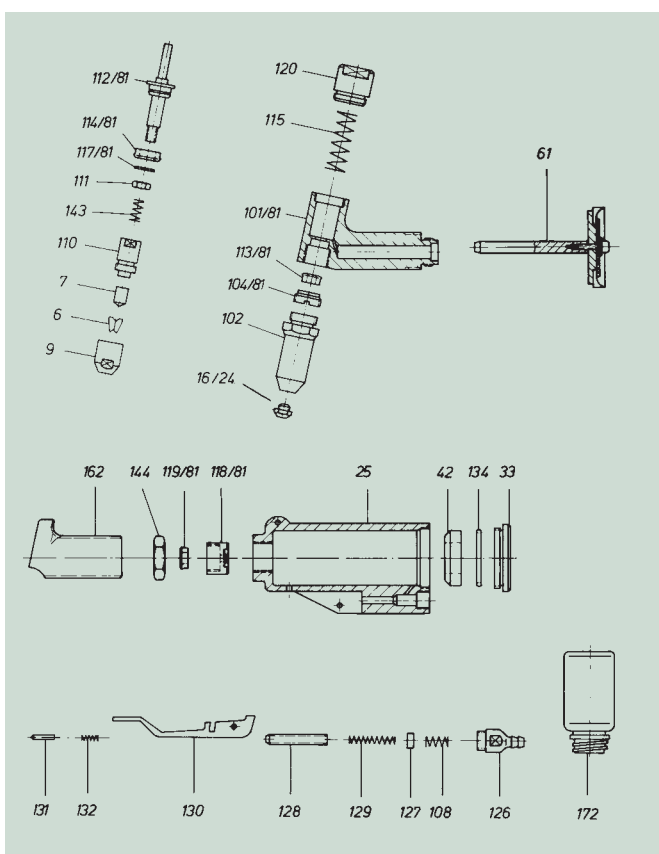
PH 1

Spare part no.	Article no.	Designation
101/81	717 2028	Tool head
102	710 2216	Head
104/81 •	717 2044	Piston guide with wiper
16/18	717 1196	Nosepiece PH 1
16/24	717 1234	Nosepiece
16/27	717 1277	Nosepiece
16/29	717 1293	Nosepiece
16/32	717 1323	Nosepiece PH 2
16/36	717 1366	Nosepiece PH 2
*		Additional nosepieces see page 40
6 •	705 2057	Jaws (2 parts) per pair PH 1
6 a •	716 1069	Jaws (2 parts) per pair with fine toothing for blind rivets with small nominal Ø (2.4; 3 and 3.2 all materials)
106 •	710 2151	Jaws (3 parts) per set PH 2
7 •	716 2073	Jaw pusher PH 1
107 •	717 2079	Jaw pusher PH 2
108 •	717 2087	Compression spring
9 •	716 2103	Jaw housing PH 1
109 •	710 2127	Jaw housing PH 2
110	717 2109	Jaw adapter
111	717 2117	Nut
112/81	717 2125	Piston
113/81 •	717 2133	K seal
114/81 •	717 2141	K seal
115 •	717 2168	Return spring
117/81	717 2176	Snap ring
118/81	717 2184	Sealing ring holder
119/81 •	717 2192	K seal
120	717 2206	Plug
25	716 2111	Tool body PH 1

PH 2

Spare part no.	Article no.	Designation
125	717 2257	Tool body PH 2
126	717 2265	Hose fitting with sealing ring
127 •	717 2273	Valve spud
128	717 2281	Valve tube
129	717 2303	Valve spring
130	717 2311	Release lever
131	717 2338	Grooved pin
132	717 2346	Compression spring
33	716 2332	End cap complete PH 1
133	717 2354	End cap complete PH 2
134 •	717 2362	Round-cord packing ring
42	716 2421	Buffer ring PH 1
142	717 2427	Buffer ring PH 2
143 •	717 9693	Compression spring
144	717 2449	Locking nut
61	716 2618	Air piston compl. PH 1
161	717 2613	Air piston compl. PH 2
162	717 2621	Plastic grip
165	717 2656	Tool body assembly (101/81, 104/81, 112/81, 113/81, 114/81, 117/81, 118/81, 119/81)
70	728 4705	Jaw pusher with reducing tube for thin mandrels Ø up to 2.3 mm
170	728 5701	Jaw pusher with reducing tube for thin mandrels Ø up to 2.3 mm
172	717 1722	Spent mandrel container
175	717 1757	Hydraulic oil (1 bottle) 250 cm ³
176	717 1773	Universal wrench MSU
*		Special accessories for blind riveting tools see pages 42 and 43

• Wearing parts



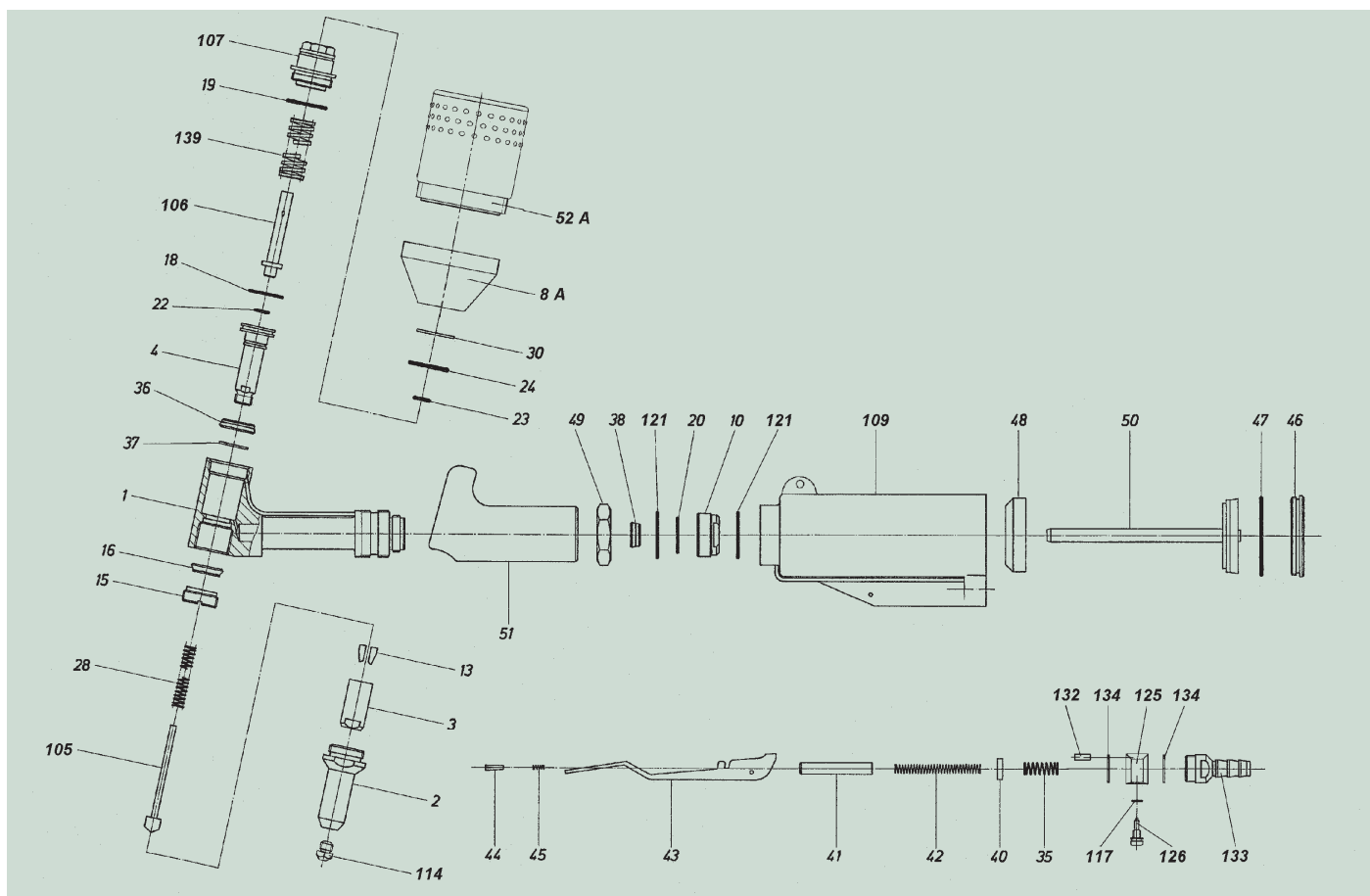
Pneumatic blind rivet setting tool PH 1-L

Spare part no.	Article no.	Designation
1	716 3002	Tool body, coated
2	716 3010	Head, coated
3	716 3029	Jaw housing
4	716 3037	Piston
105 •	716 3274	Jaw pusher
106	716 3282	Nozzle tube
107	716 3347	Plug
8 A	716 3266	Connector
109	716 3290	Tool body, coated
10	716 3118	Sealing ring holder
13 •	716 1069	Jaws PH 1 - 6 a, (2 parts)
114	705 1182	Nosepiece 10/18
	705 1247	Nosepiece 10/24
	705 1271	Nosepiece 10/27
15	717 2486	Piston guide PH 1-VK - 5 with wiper
16 •	717 2567	Rod seal PH 1-VK - 22
117 •	719 2568	O-ring 6 x 1
18 •	716 3142	O-ring 22 x 1
19 •	716 3150	O-ring 26 x 1.5
20 •	716 3169	O-ring 22 x 1.5
121 •	716 3304	O-ring 30 x 2
22 •	716 3185	O-ring 8 x 1.5
23 •	715 8750	O-ring 8 x 2
24 •	716 3193	O-ring 24 x 2.5
125	716 3312	Valve body
126	716 3320	Valve screw

• Wearing parts

Spare part no.	Article no.	Designation
28	705 4076	Compression spring NTX - 7 F
30	716 3215	Snap ring SW 24
132	716 3339	Plastic tube
133	728 2192	Connecting nipple VAS 19-A
134 •	728 2311	Sealing ring
35 •	717 2087	Compression spring PH - 108
36 •	717 2141	K seal PH - 114/81
37	717 2176	Snap ring PH - 117/81
38 •	717 2192	K seal PH 119/81
139	717 2168	Return spring PH 115
40	717 2273	Valve spud PH - 127
41	717 2281	Valve tube PH - 128
42	717 2303	Valve spring PH - 129
43	716 3223	Release lever, coated
44	717 2338	Grooved pin PH - 131
45	717 2346	Compression spring PH - 132
46	716 3231	End cap compl. PH 1, coated
47 •	717 2362	Round-cord packing ring PH - 134
48	716 2421	Buffer ring PH - 42
49	716 3258	Locking nut
50	716 2618	Air piston compl. PH - 61
51	717 2621	Plastic grip PH - 162
52 A	725 9282	Spent mandrel container, complete

• Wearing parts



Pneumatic blind rivet setting tool PH 2-KA

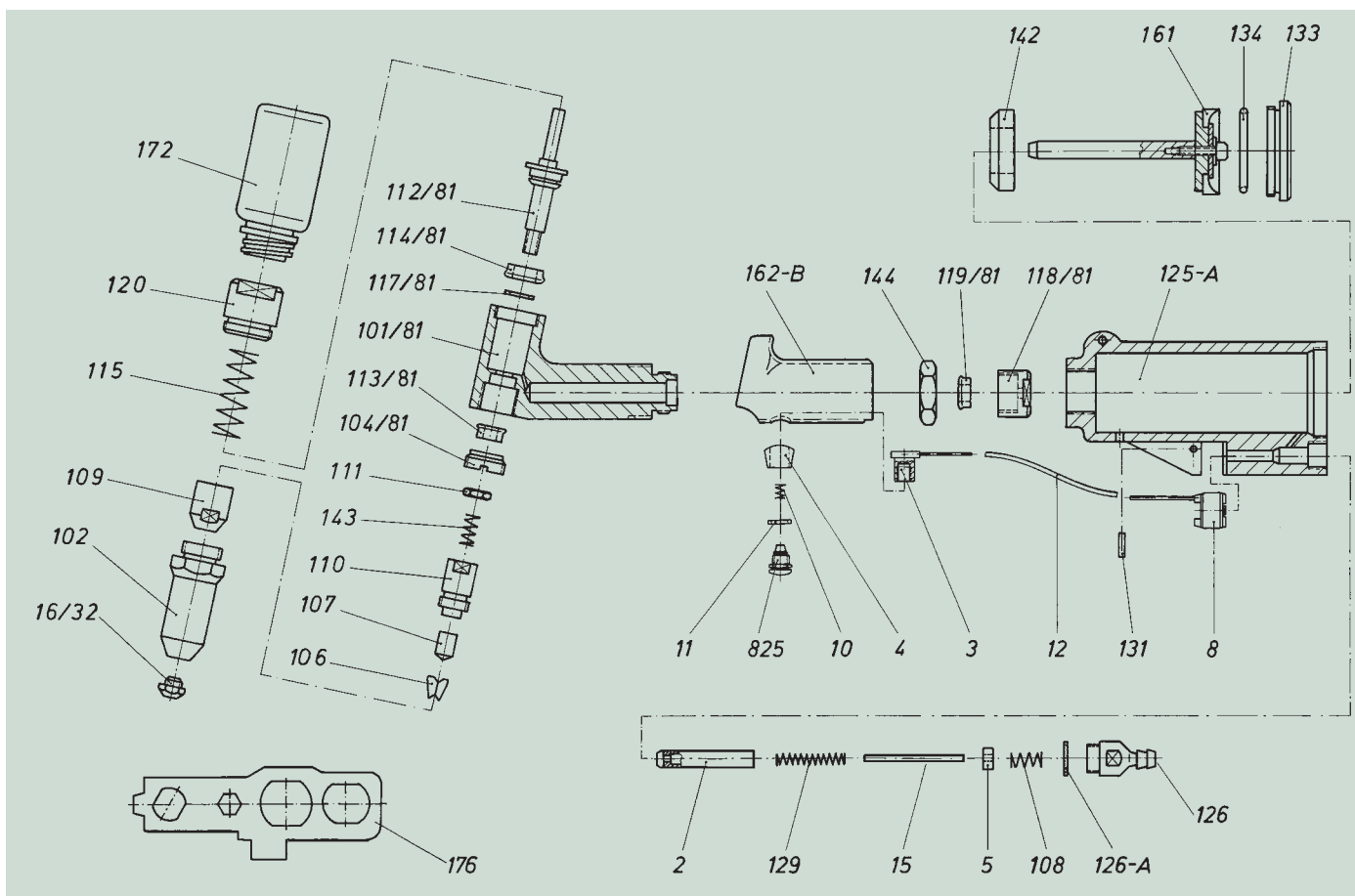
– Only spare parts available –

Spare part no.	Article no.	Designation
101/81	717 2028	Tool head
2	717 3016	Valve tube
102	710 2216	Head
3	717 3024	Valve support
4	717 3032	Spacer
104/81 •	717 2044	Piston guide with wiper
5	717 3040	Valve spud
106 •	710 2151	Jaws (3 parts)
107 •	717 2079	Jaw pusher
8	717 3059	Schaltzylinder
108 •	717 2087	Compression spring
109 •	710 2127	Jaw housing
10	717 3067	Compression spring
110	717 2109	Jaw adapter
11	717 3075	O-ring
111	717 2117	Nut
12	717 3083	Plastic tube
112/81	717 2125	Piston
113/81 •	717 2133	K seal
114/81 •	717 2141	K seal
15	717 3091	Tube
115 •	717 2168	Return spring
16/24	717 1234	Nosepiece
16/27	717 1277	Nosepiece
16/29	717 1293	Nosepiece
16/32	717 1323	Nosepiece

• Wearing parts

Spare part no.	Article no.	Designation
16/36	717 1366	Nosepiece
117/81	717 2176	Snap ring
118/81	717 2184	Sealing ring holder
119/81 •	717 2192	K seal
120	717 2206	Plug
125-A	717 3105	Tool body
126	717 2265	Hose fitting
126 a	728 2311	Sealing ring
129	717 2303	Valve spring
131	717 2338	Grooved pin
133	717 2354	End cap, complete
134 •	717 2362	Round-cord packing ring
142	717 2427	Buffer ring
143 •	717 9693	Compression spring
144	717 2449	Locking nut
161	717 2613	Air piston compl.
162-B	717 3121	Grip
165	717 2656	Tool body assembly (101/81, 104/81, 112/81, 113/81, 114/81, 117/81, 118/81, 119/81)
170	728 5701	Reducing tube (PH 2)
172	717 1722	Spent mandrel container
175	717 1757	Hydraulic oil 250 cm ³
176	717 1773	Special wrench MSU
825	715 8262	Trigger valve, complete

• Wearing parts



Pneumatic blind rivet setting tools PH 1 & 2 -VK

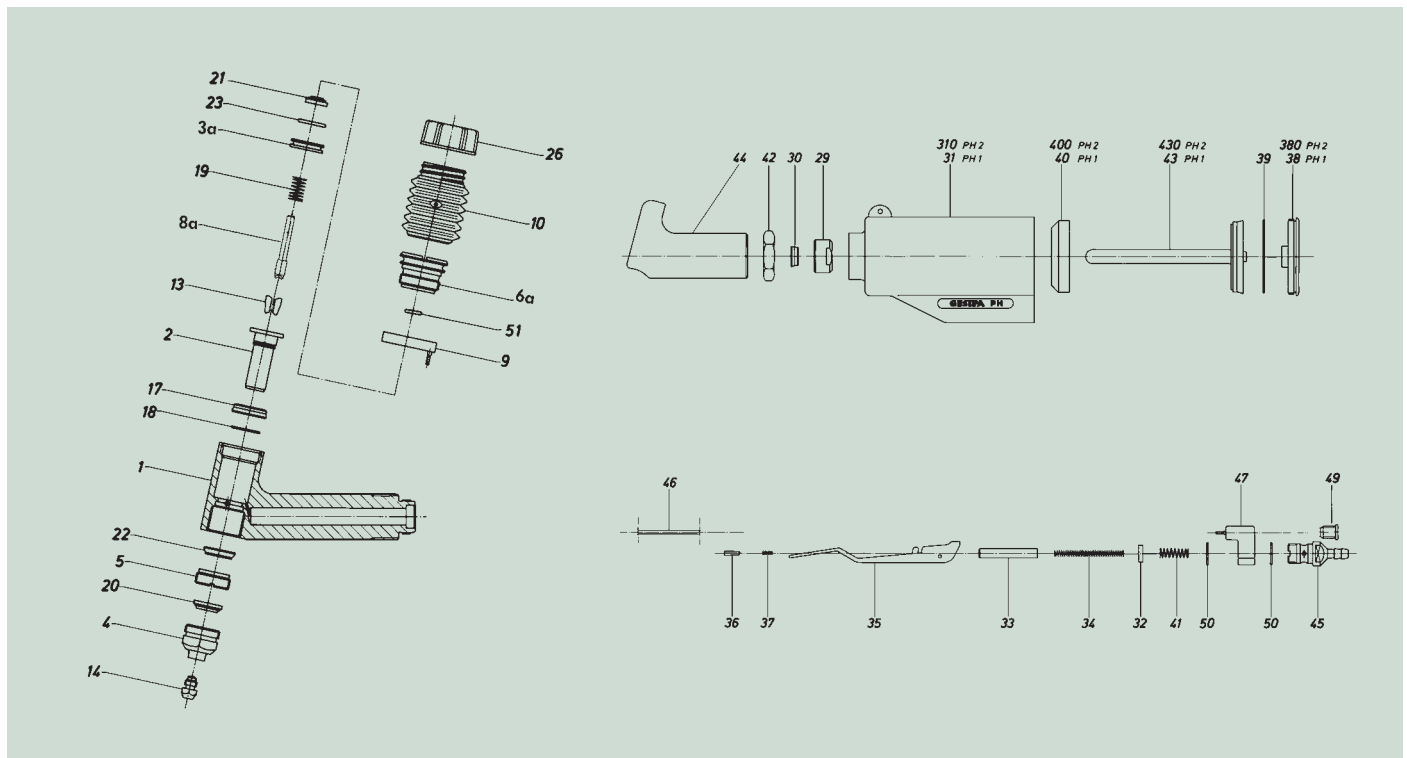
- only spare parts available for PH1-VK -

Spare part no.	Article no.	Designation
1	717 2435	Tool head
2	717 2443	Pull piston
3 a	717 3148	Resetting piston
4	717 2478	Head
5	717 2486	Piston guide with wiper
6 a	717 3156	Plug
8 a •	717 3164	Jaw pusher
9	717 2516	Connection ring with hose adapter
10	717 2524	Spent mandrel container
13 •	705 2057	Jaws (2 parts)
14	705 1182	Nosepiece 10/18
	705 1247	Nosepiece 10/24
	705 1271	Nosepiece 10/27
17 •	717 3229	K seal PH-114
18	717 2176	Snap ring PH-117
19 •	717 2532	Compression spring
21 •	717 2559	Wiper
22 •	717 2567	Rod seal
23 •	715 8726	O-ring 20 x 2
26	717 2583	Cap closure
29	717 2184	Sealing ring holder PH-118
30 •	717 2192	K seal PH-119
31	716 2111	Tool body PH 1-25

• Wearing parts

Spare part no.	Article no.	Designation
310	717 2257	Tool body PH 2-125
32	717 2273	Valve spud PH-127
33	717 2281	Valve body PH-128
34	717 2303	Valve spring PH-129
35	717 2311	Release lever PH-130
36	717 2338	Grooved pin PH-131
37	717 2346	Compression spring PH-132
38	716 2332	End cap PH 1-33
380	717 2354	End cap PH 2-133
39 •	717 2362	Round-cord packing ring PH-134
40	716 2421	Buffer ring PH 1-42
400	717 2427	Buffer ring PH 2-142
41 •	717 2087	Compression spring PH-108
42	717 2449	Locking nut PH-144
43	716 2618	Air piston compl. PH 1-61
430	717 2613	Air piston compl. PH 2-161
44	728 2621	Plastic grip VAS-162-A
45	728 2192	Connecting nipple VAS-19-A
46	728 2222	Plastic grip VAS-22-A
47	728 2273	Valve body VAS-27-A
49	717 2958	Stud bolt
50	728 2311	Sealing ring
51	715 8750	O-ring 8 x 2

• Wearing parts

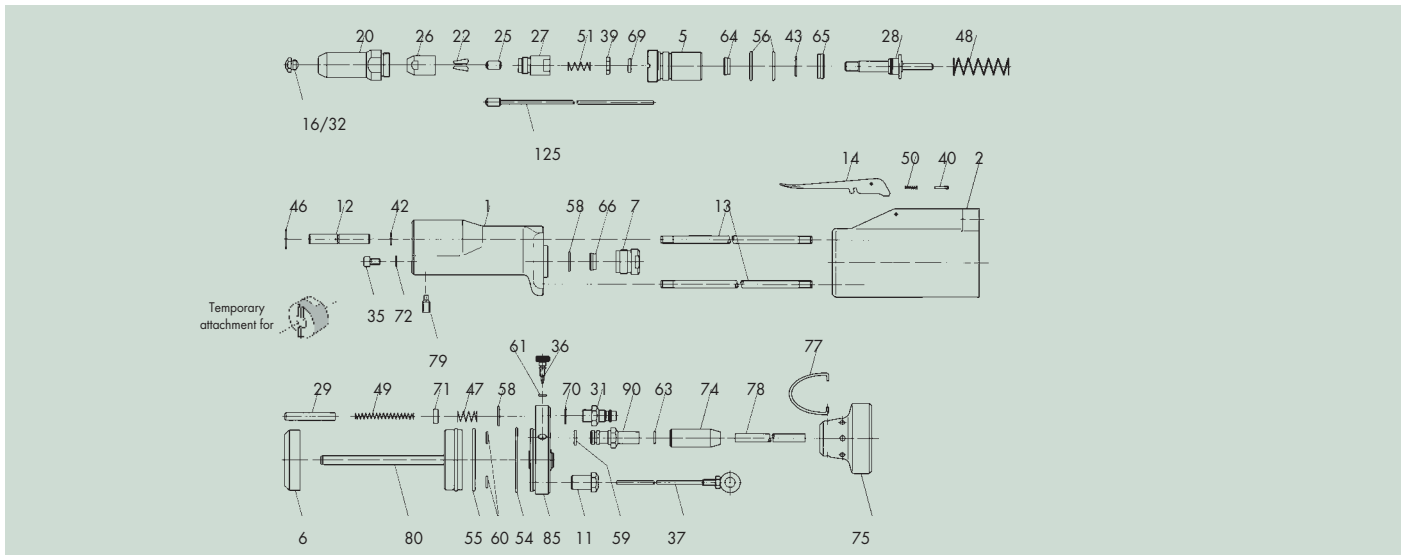


Pneumatic blind rivet setting tool PH-Axial

Spare part no.	Article no.	Designation
1	770 2019	Tool head
2	770 2027	Tool body
5	770 2051	Piston guide with wiper no. 69
	770 1063	Temporary attachment for part no. 5
6	770 2035	Damping ring
7	770 2078	Sealing ring mount
11	770 2116	Connection screw
12	770 2124	Guide tube
13	770 2132	Draw bar
14	770 2140	Release lever
16/24	717 1234	Nosepiece
16/27	717 1277	Nosepiece
16/29	717 1293	Nosepiece
16/32	717 1323	Nosepiece
16/36	717 1366	Nosepiece
20	710 2216	Head
22 •	710 2151	Jaws (3 parts) per set
25 •	717 2079	Jaw pusher PH 2-107
26 •	710 2127	Jaw housing PH 2-109
27	717 2109	Jaw adapter PH 2-110
28	717 2125	Piston PH 2-112/81
29	717 2281	Valve tube PH 2-128
31	770 2310	Connection plug
35	719 8817	Cylinder screw M 5 x 10
36	728 2303	Valve screw VAS 29-A
37	770 2388	Eye bolt with assembly mandrel
39	717 2117	Nut PH 2-111
40	717 2338	Grooved pin PH 2-131
42	770 2426	Snap ring
43	717 2176	Snap ring PH 2-117/81
46	770 2469	Supporting washer
47	770 2477	Compression spring
48 •	717 2168	Return spring PH 2-115

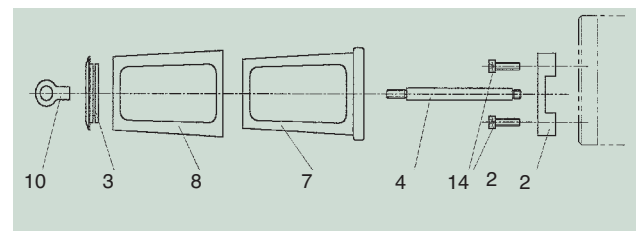
Spare part no.	Article no.	Designation
49	717 2303	Valve spring PH 2-129
50	717 2346	Compression spring PH 2-132
51 •	717 9693	Compression spring PH 2-143
54	770 2558	O-ring 58 x 2
55	770 2531	O-ring 54 x 3
56	770 2566	O-ring 25 x 2
58	719 0964	O-ring 16 x 2
59	770 2590	O-ring 11.11 x 1.78
60	770 2020	Rod seal 8 x 13 x 4
61	728 2281	O-ring VAS-28-A
63	770 2639	O-ring 12 x 2
64 •	717 2133	K seal PH 2-113/81
65 •	717 2141	K seal PH 2-114/81
66 •	717 2192	K seal PH 2-119/81
69	770 2698	Wiper
70	770 2701	Sealing ring
71 •	717 2273	Valve spud PH 2-127
72	770 2728	USIT ring
74	770 2744	Union with O-ring no. 63
75 *	770 2752	Adapter
76 *	770 2760	Spent mandrel container
77 *	714 2277	Suspension bracket PH 833
78	770 2787	Drain hose (1.5 m long)
79	727 8861	Stud bolt M5 x 8, DIN 915
80	770 2809	Air piston complete with nos. 55 and 60
85	770 2868	End cap complete
90	770 2906	Screw-in nozzle, complete
95	770 2957	Hydraulic seal kit with part no. 54, 56, 58, 64, 65, 66
100	770 2973	Pneumatic seal kit for Air piston no. 80 with part nos. 54, 55, 60
125 •	770 2256	Jaw pusher with reducing tube for 4 Ø blind rivets alu and copper

• Wearing parts / * Special accessories



Spare part no.	Article no.	Designation
2	770 2086	Adapter
3	770 2094	Cover
4	770 2108	Stud bolt
7	770 2159	Container
8	770 2167	Casing
10	770 2175	German loop M 6
14	770 2183	Allen screw
	770 1071	Spent mandrel container, compl. for PH-Axial

Spent mandrel container for PH-Axial



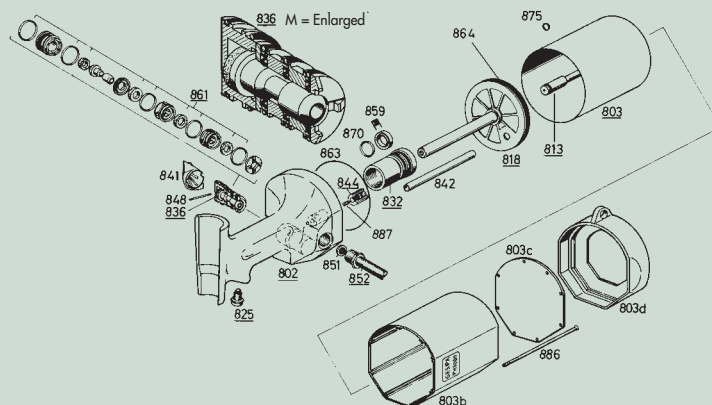
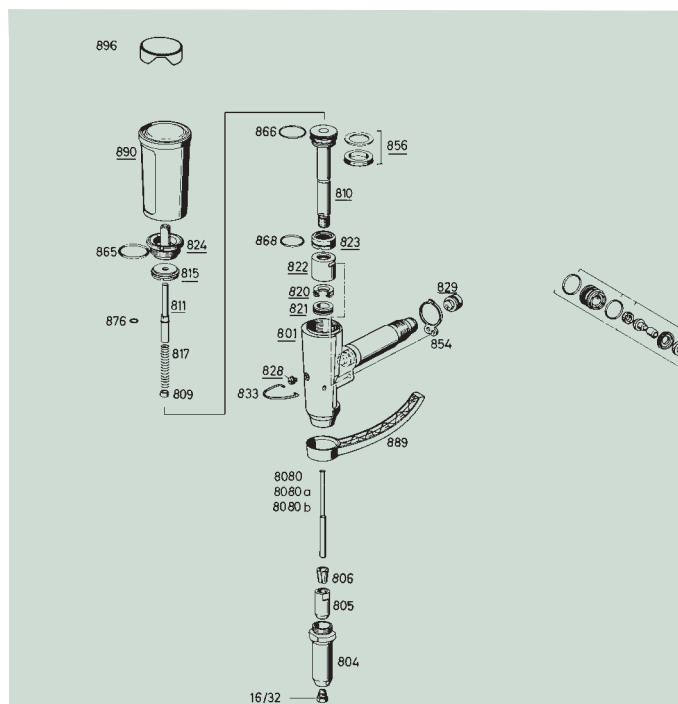
Pneumatic blind rivet setting tools PH 2000 & BT

Spare part no.	Article no.	Designation
801	715 8017	Tool head complete with 829
802	715 8025	Grip compl. with 836, 841, 844, 848
803	715 8033	Air cylinder compl. 875
803 b	715 9005	Casing
803 c	715 9013	Bottom
803 d •	715 9021	Rubber base
804	710 2216	Head
805 •	713 2123	Jaw housing
806 •	710 2151	Jaws (3 parts) per set
8080	715 1454	Jaw pusher with nozzle tube for blind rivets up to 4 Ø
8080 a	715 1241	Jaw pusher with nozzle tube (1 part) for blind rivets from 4.8 Ø
8080 b	715 1268	Jaw pusher with nozzle tube (1 part) for blind rivets from 6.4 Ø
809 •	715 8092	Spacer ring
810	715 8106	Lock activator, complete with 856, 866
811 •	715 8114	Pressure pipe complete with 876
813	715 8130	Compensating piston, complete
815	715 8157	Resetting piston, complete with 875
16/24	717 1234	Nosepiece
16/27	717 1277	Nosepiece
16/29	717 1293	Nosepiece
16/32	717 1323	Nosepiece
16/36	717 1366	Nosepiece
16/40	717 1390	Nosepiece
16/45	717 1455	Nosepiece
*		Additional nosepieces see pages 40
817 •	715 8173	Compression spring
818	715 8181	Air piston complete with 864
820 •	715 8203	Annular piston, complete
821 •	715 8211	Scraper ring, complete
822 •	715 8238	Cylinder sleeve complete
823 •	715 8246	Casing ring, complete with 868
824	715 8254	Cover, complete with 865
825	715 8262	Trigger valve complete
828 •	715 8289	Replenishing screw complete
829	715 8297	Valve body complete
832	715 8327	Sealing ring mount complete with 859, 870

Spare part no.	Article no.	Designation
833	714 2277	Suspension bracket
836	715 8378	Distributing valve, complete with 861
841	715 8416	Silencer
842	715 8424	Channel tube
844	715 8440	Suction valve complete
848	715 8483	Bolt
851	715 8513	Flat sieve
852	715 8521	Hose, complete
854 •	715 8548	Flat gasket
856 •	715 8564	Groove ring with supporting ring
859 •	715 8599	Rod seal (14 x 22 x 5.7 B)
861	715 8610	Sealing ring wearing set for distributing valve (836)
863 •	715 8637	O-ring (83 x 1)
864 •	727 8640	O-ring (79.77 x 5.34)
865 •	715 8653	O-ring (34 x 1.5)
866 •	715 8661	O-ring (29 x 1.5)
868 •	715 8688	O-ring (25.1 x 1.6)
870 •	715 8718	O-ring (20.3 x 2.4 / 90° Sh)
875 •	715 8750	O-ring (8 x 2)
876 •	715 8769	O-ring (8 x 1.2)
886	715 8866	Countersunk screw
887	727 8861	Stud bolt
889	715 8890	Hand protection
890	715 8904	Spent mandrel container complete
894	715 8947	Ball Allen key (SW 2.5)
176	717 1773	Universal wrench MSU
895	715 8955	Hydraulic oil refill can
896	715 8963	Air deflector
898	715 8971	Jaw assembly complete with small rivet Ø
	715 8998	Changeover set for BULB-TITE®
16/26 BT	717 1471	Nosepiece for 4 Ø BULB-TITE® rivets
16/32 BT	717 1498	Nosepiece for 5.2 Ø BULB-TITE® rivets
16/42 BT	717 1501	Nosepiece for 6.3 Ø BULB-TITE® rivets
16/48 BT	717 1528	Nosepiece for 7.7 Ø BULB-TITE® rivets
8080 a	715 1241	Jaw pusher with nozzle tube 4 and 5.2 Ø
8080 b	715 1268	Jaw pusher with nozzle tube 6.3 and 7.7 Ø
106/8	715 1527	Jaws (3 parts) for BULB-TITE® rivets

	715 9714	Changeover set for MEGA GRIP®
16/31 MG	717 9669	Nosepiece
16/41 MG	717 9677	Nosepiece
106/14	716 1026	Jaws (3 parts)
8080 b	715 1268	Jaw pusher with nozzle tube

• Wearing parts



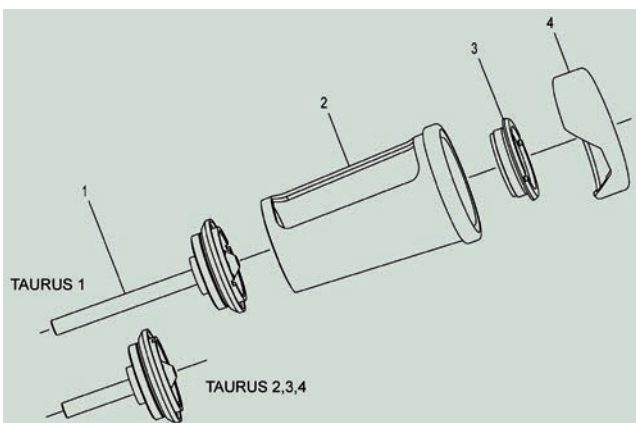
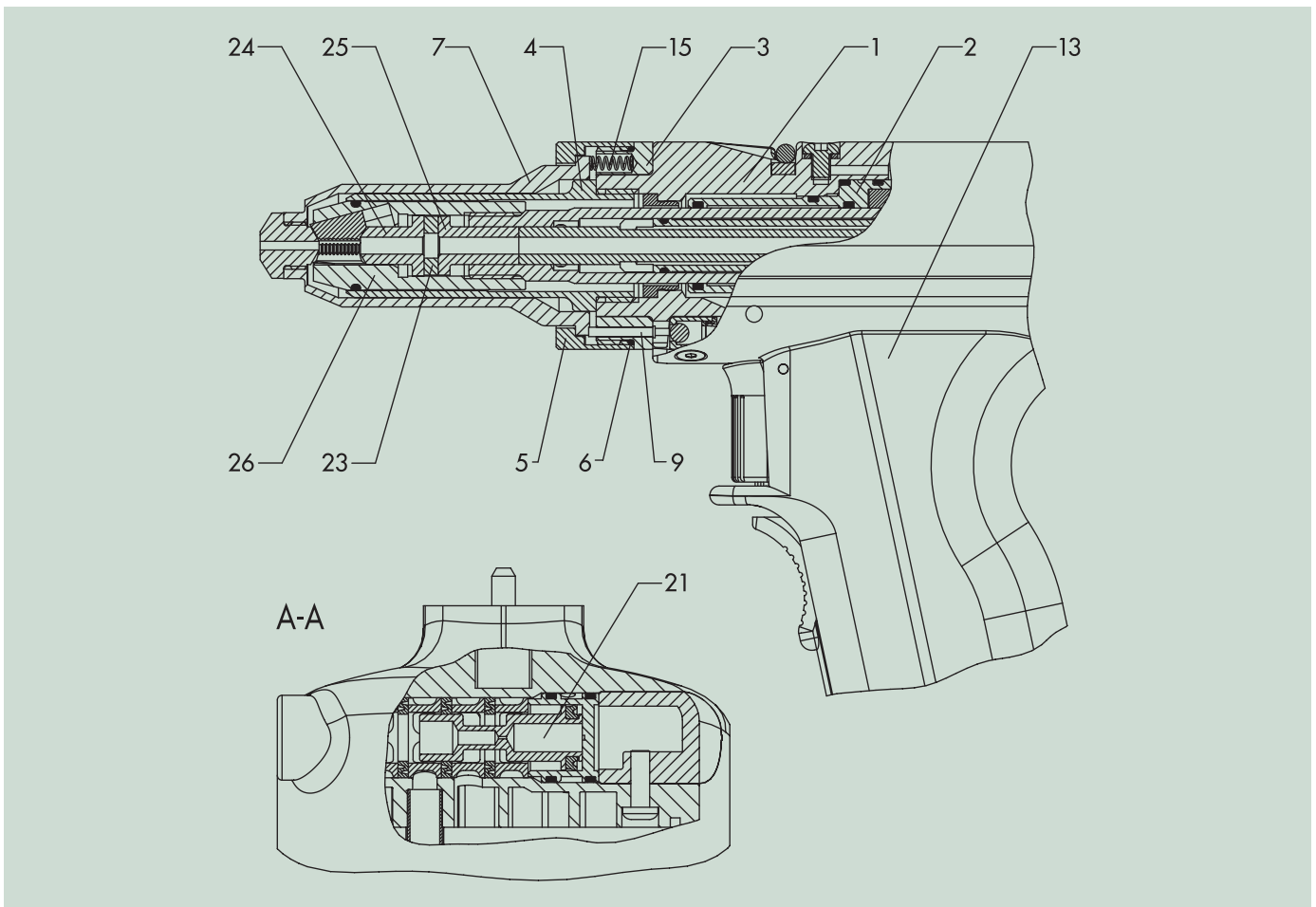
Spring loaded trigger system for TAURUS® 1 to 4

until June 2013

Spare part no.	TAURUS® Type	Article no.	Designation
1 a	T1	756 1077	Tool head AV
1 b	T2, T3	757 1055	Tool head AV
1 c	T4	759 1017	Tool head AV
2		756 1078	Seal holder AV
3		756 1046	Holder
4		759 1018	Head
5		756 1047	Union nut
6 •		756 1108	O-ring
7		756 1038	Head AV
9		756 1109	Compression die
13		756 1062	Grip AV

Spare part no.	TAURUS® Type	Article no.	Designation
15		756 1049	Compression spring
21		756 1045	Control piston AV
23		759 1004	Damping ring 4
24 a	T1	756 1058	Jaw pusher AV
24 b	T2	757 1028	Jaw pusher AV
24 c	T3, T4	759 1007	Jaw pusher AV
25 a	T1	756 1060	Centre part AV
25 b	T2	757 1029	Centre part AV
25 c	T3, T4	759 1008	Centre part AV
26 •		759 1009	Jaw housing 4

• Wearing parts



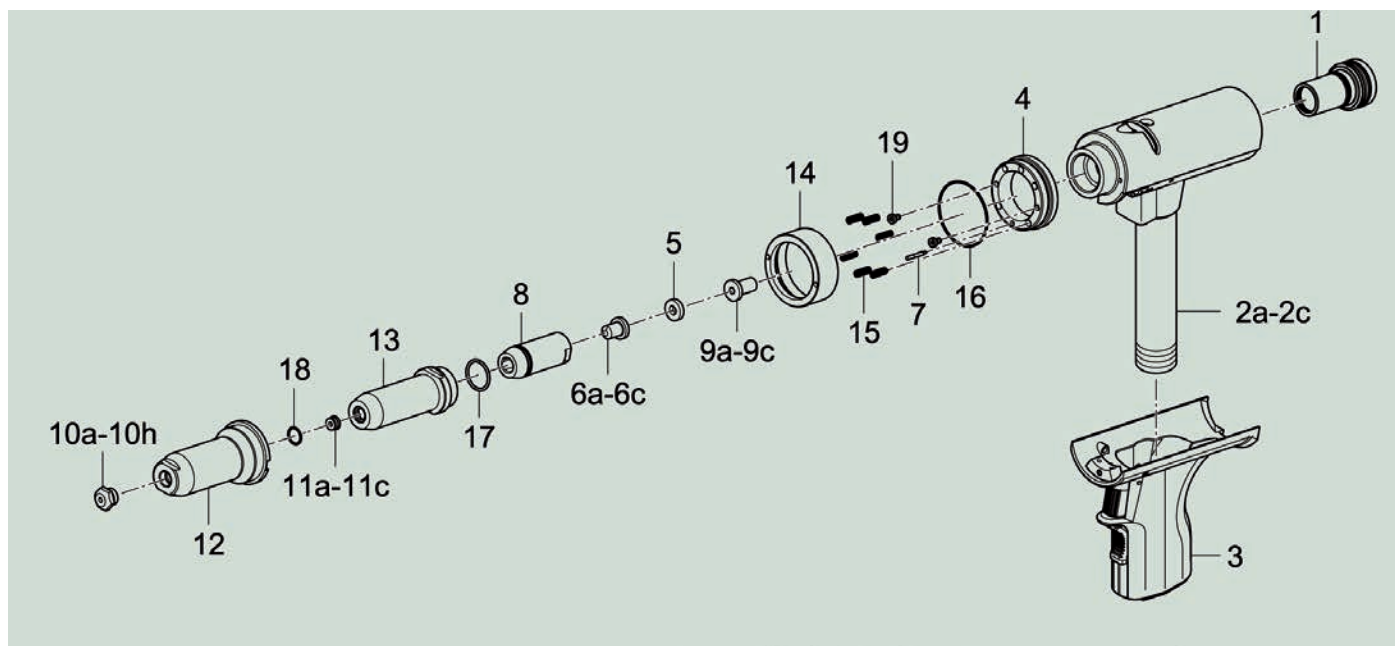
PH 2000 spent mandrel container

for TAURUS® 1: Part no. 756 1104
for TAURUS® 2,3,4: Part no. 756 1107

Spare part no.	Article no.	Designation
1	756 1105	End cap T 1, complete
1	756 1106	End cap T2,3 and 4, complete
2	756 1086	Cover
3	715 8904	Mandrel container body
4	715 8963	Air deflector

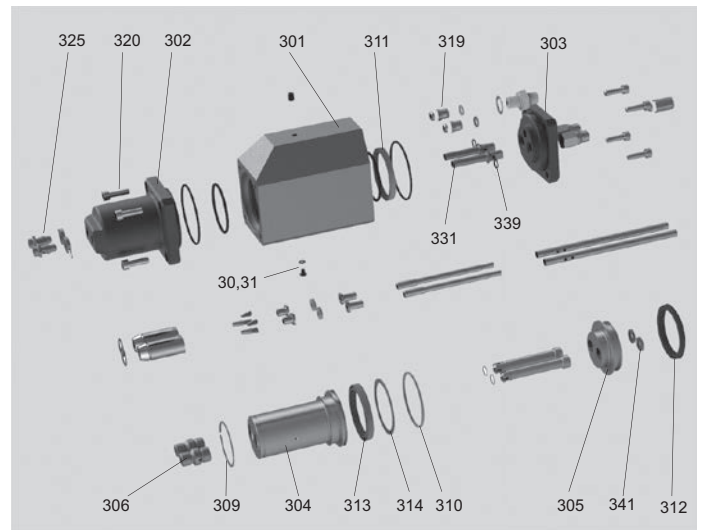
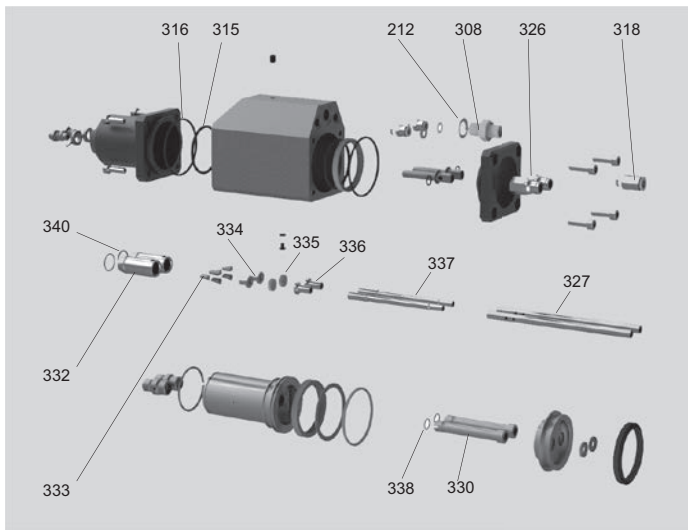
Spring loaded trigger system for TAURUS® 1 to 4

as from March 2013

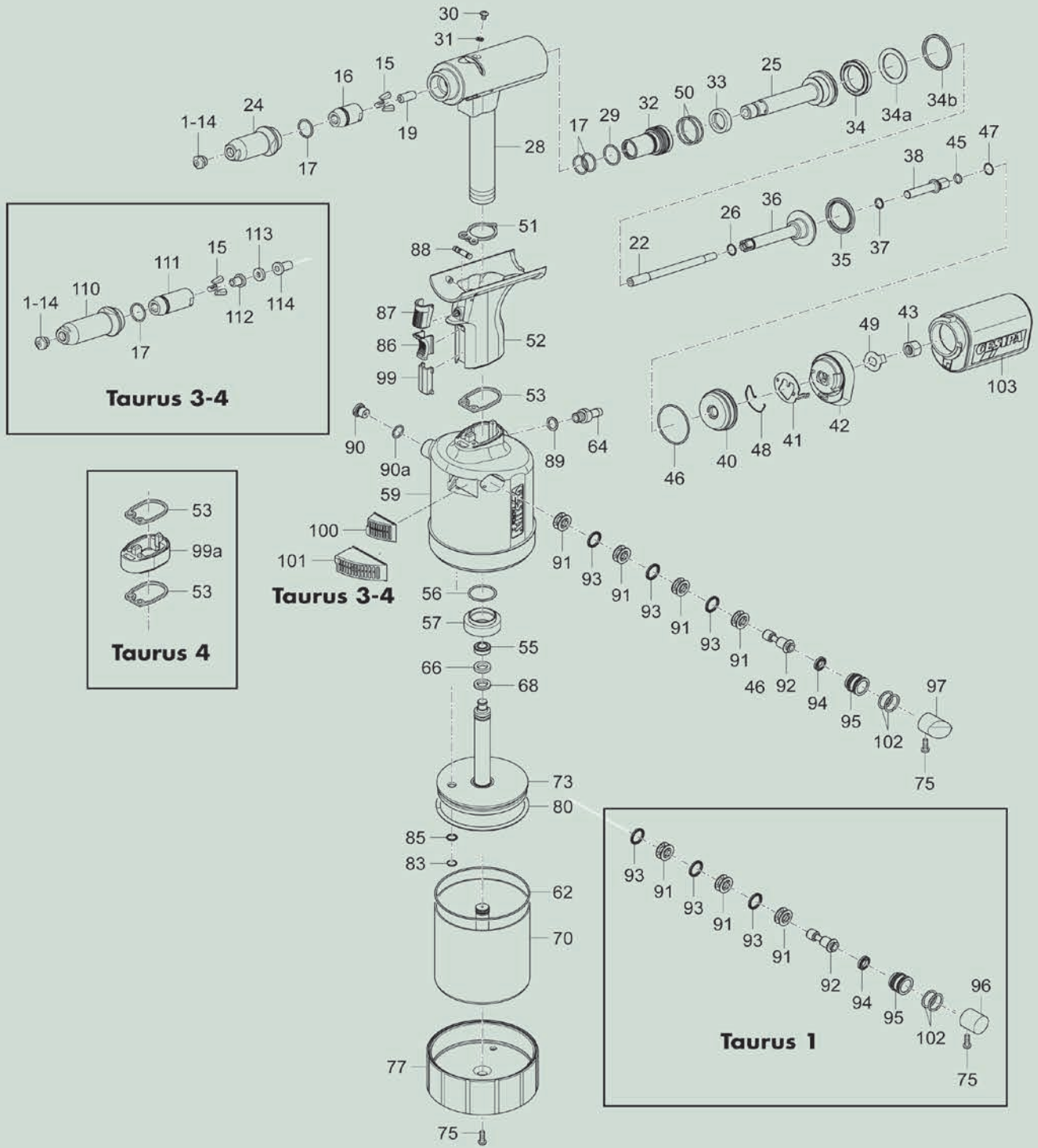


Spare part no.	TAURUS® Type	Article no.	Designation
1		756 2055	Seal holder
2a	T1	756 1077	Tool head
2b	T2, T3	757 1055	Tool head
2c	T4	759 1017	Tool head
3		756 1062	Pistole grip
4		756 1046	receptacle
5		759 1004	Absorber ring
6a	T1	756 1058	Jaw pusher
6b	T2	757 1028	Jaw pusher
6c	T3, T4	759 1007	Jaw pusher
7		756 1109	Stamp
8		759 1009	Jaw housing
9a	T1	756 1060	Centre section
9b	T2	757 1030	Centre section
9c	T3, T4	759 1008	Centre section
10a	T1	756 1212	Nosepiece
10b	T1	756 1213	Nosepiece
10c	T1, T2	756 1214	Nosepiece
10d	T2	756 1215	Nosepiece
10e	T2	756 1216	Nosepiece
10f	T2, T3, T4	756 1217	Nosepiece
10g	T2, T3, T4	756 1218	Nosepiece
10h	T2, T3, T4	756 1219	Nosepiece
11a	T1	756 1220	Nosepiece
11b	T2	756 1221	Nosepiece
11c	T3, T4	756 1222	Nosepiece
12		756 1001	Head
13		756 1002	Head
14		756 1047	Lock nut
15		756 1049	Spring
16		756 1108	O-Ring
17		756 1199	O-Ring
18		756 1186	Circlip
19		756 1055	Cylindric head screw

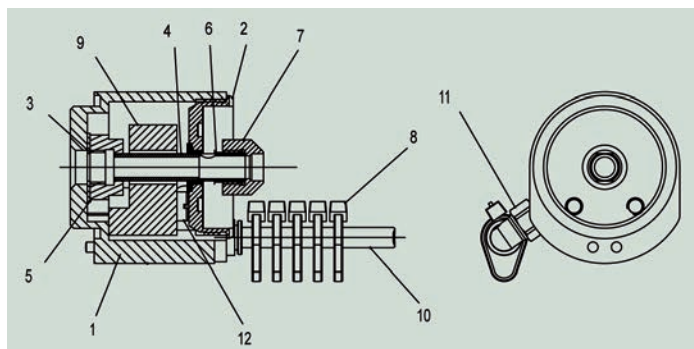
Multiple rivet head with TAUREX 5 Drive



Spare part N°	Article no.	Designation
301	768 1003	Housing
302	768 1006	Head
303	768 1002	Cover
304	768 1005	Piston
305	768 1004	Piston 0007019
306	768 1007	Connecting piece
308	768 1009	Adapter
309	768 1010	Snap ring
310	768 1011	Gasket set inc. 310, 311, 312, 313, 314, 315 and 316
318	764 1020	Screw-on connector
319	764 1010	Straight screw-on connector
320	719 7147	Cylinder head screw M6 x 20
325	758 1034	Vacuum nosepiece
326	757 1347	Screw-on connector
327	757 1023	Mandrel evacuation tube
330	758 1027	Pressure pipe
331	757 1021	Socket
332	759 1009	Jaw housing
333	756 1172	Jaws (3 parts)
334	759 1007	Jaw pusher
335	759 1004	Shock absorber ring
336	759 1008	Centre section
337	758 1043	Pressure pipe
338	756 1997	O-ring 9.5 x 1
339	756 1083	O-ring 7 x 1.5
340	756 1199	O-ring 16 x 1.5
341	756 1431	Airzet rod seal



Rivet counter sensor assembly for TAURUS® 1 to 4
 Art. no. 756 1098

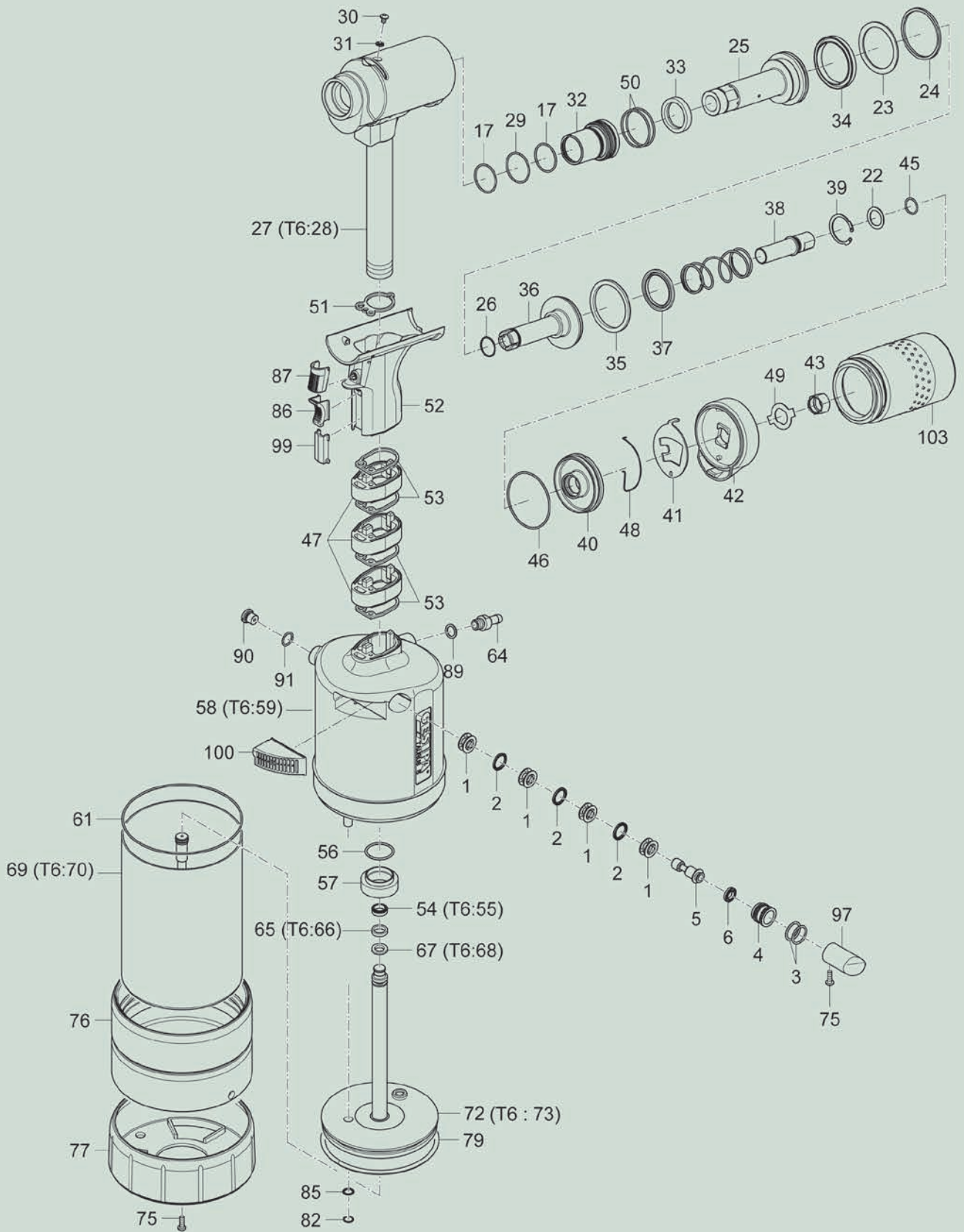


Spare part no.	Article no.	Designation
1	756 1072	Housing
2	756 1113	End cap
3	756 1089	Nut
4	756 1094	Hose
5	756 1073	Locking washer
6	756 1095	Connecting piece
7	757 1022	Connecting piece nut
8	719 2770	Cable tie
9	756 1090	Ring sensor
10	756 1097	Tube
11	756 1093	Screw connection
12	756 1092	Allen screw

Hydro-pneumatic blind rivet setting tools TAURUS® SERIES

Spare part no.	TAURUS® Type	Article no.	Designation
1		725 2075	Nosepiece 17/18
2		725 1583	Nosepiece 17/24
3		725 2040	Nosepiece 17/27
4		725 2059	Nosepiece 17/29
5		725 2067	Nosepiece 17/32
6		725 2083	Nosepiece 17/36
7		725 2560	Nosepiece 17/40
8		724 3065	Nosepiece 17/45
9		725 2202	Nosepiece 17/26 BT
10		725 2210	Nosepiece 17/32 BT
11		725 2229	Nosepiece 17/42 BT
12		725 2237	Nosepiece 17/48 BT
13		725 2250	Nosepiece 17/31 MG
14		724 3146	Nosepiece 17/41 MG
15 •		756 1172	Jaws 3 parts
16 •	T1,T2	756 1180	Jaw housing
17 •		756 1199	O-ring
18	T1	756 1164	Jaw pusher 1
19	T2	757 1046	Jaw pusher 2
21	T1	756 1156	Nozzle tube 1
22	T2	757 1020	Nozzle tube 2, long
23	T3, T4	758 1043	Nozzle tube 3, long
24	T1, T2	756 1202	Head
25		756 1377	Draw bar
26		756 1997	O-ring
27	T1	756 2047	Tool head 1, pre-assembled
28	T2, T3	757 1232	Tool head 2, pre-assembled
28 a	T4	759 1002	Tool head 4, pre-assembled
29 •		756 1342	O-ring
30		756 1229	Oil screw plug
31		756 1261	Sealing ring M4
32		756 2055	Seal holder, complete
33 •		756 1369	Rod seal
34 a •		756 1034	Supporting ring
34 b •		756 1031	Piston seal
34 •		756 1385	Piston seal
35 •		756 1393	Piston seal
36		756 2063	Resetting piston, complete
37		756 1431	Rod seal
38 a	T1	757 1352	Connecting piece 1
38	T2, T3, T4	757 1021	Connecting piece 2/3
40		756 1113	End cap
41		756 1857	Block
42		756 1849	Adapter
43 a	T1	757 1349	Connecting piece nut 1
43	T2, T3, T4	757 1022	Connecting piece nut 2/3
45		756 1083	O-ring
46		756 1091	O-ring
47		770 2426	Snap ring
48		756 1865	Retaining spring
49		757 1224	Locking washer
50 •		715 8688	O-ring
51 •		756 1016	Flat gasket 1
52		756 2098	Grip, compl.
53 •		756 1024	Flat gasket 2
54 •	T1	756 1776	Piston seal
55 •	T2, T3	757 1216	Piston seal
55 a •	T4	759 1014	Piston seal
56		756 1032	O-ring
57		756 1040	Alu nut
58	T1	756 2101	Air cylinder 1 compl.
59	T2	757 1240	Air cylinder 2 compl.
60	T3	758 1114	Air cylinder 3 compl.

Spare part no.	TAURUS® Type	Article no.	Designation
60 a	T4	759 1003	Air cylinder 4 compl.
61	T1	756 2039	O-ring
62	T2	757 1194	O-ring
63	T3, T4	758 1157	O-ring
64		756 1938	Connecting nipple
65 •	T1	756 1768	Guide ring 1
66 •	T2, T3	757 1127	Guide ring 2
66 a •	T4	759 1013	Guide ring 4
67 •	T1	756 1741	Piston seal
68 •	T2, T3	756 1989	Piston seal
68 a •	T4	756 2012	Piston seal
69	T1	756 2152	Air cylinder 1 compl.
70	T2	757 1275	Air cylinder 2 compl.
71	T3	758 1149	Air cylinder 3 compl.
71 a	T4	759 1006	Air cylinder 4 compl.
72	T1	756 2144	Air piston 1, compl.
73	T2	757 1267	Air piston 2, compl.
74	T3	758 1130	Air piston 3, compl.
74 a	T4	759 1005	Air piston 4, compl.
75		725 2032	Housing screw, short
76	T1	756 1059	Bottom 1
77	T2	757 1011	Bottom 2
78	T3, T4	758 1017	Bottom 3
79 •	T1	756 1806	O-ring
80 •	T2	757 1151	O-ring
81 •	T3, T4	758 1173	O-ring
82	T1	756 1792	Snap ring
83	T2,T3,T4	757 1143	V-profile ring
84	T1	756 1784	Rod seal
85	T2,T3,T4	756 1431	Rod seal
86		756 1539	Slider
87		756 1520	Activation button
88		756 2071	Distributing valve, compl.
89		756 1970	Sealing ring
90 a		756 1030	O-ring
90		756 2136	Pressure relief valve, complete
91		756 1628	Spacer cage
92		756 1660	Control piston
93		756 1601	Rod seal
94		756 2012	Piston seal
95		756 1687	Piston housing
96	T1	756 1636	Stopper 1
97	T2	757 1070	Stopper 2
98	T3, T4	758 1068	Stopper 3
99		756 2160	Orifice
99 a	T4	759 1001	Grip extension
100	T2	757 1348	Silencer 2, complete
101	T3, T4	758 1211	Silencer 3, complete
102		756 2209	O-ring
103	T1, T2	756 2020	Spent mandrel container, complete
104	T3, T4	758 1238	Spent mandrel container, complete
105		756 2195	Maintenance wrench SW 12/14
106		756 2187	Maintenance wrench SW 14/17
107		715 8955	Hydraulic oil 100 ml
108		756 2179	Oil refill can
110	T3, T4	759 1010	Head 4
111	T3, T4	759 1009	Jaw housing 4
112	T3, T4	759 1007	Jaw pusher 4
113	T3, T4	759 1004	Damping ring 4
114	T3, T4	759 1008	Centre part 4
	T2, T3	757 1353	Jaw pusher changeover set for blind rivets up to 4.0 mm Ø all materials
	T1	756 1104	Changeover set*
	T2, T3, T4	756 1107	Changeover set*



Hydro-pneumatic blind rivet setting tools TAURUS® 5&6

Spare part no.	TAURUS® Type	Article no.	Designation
1		756 1628	Spacer cage
2		756 1601	Rod seal
3		756 2209	O-ring
4		756 1687	Piston housing
5		756 1660	Control piston
6		756 2012	Piston seal
17 •		760 1024	O-ring
22		760 1036	Washer
23 •		760 1032	Supporting ring
24 •		760 1031	Piston seal
25		760 1015	Draw bar
26		760 1026	O-ring
27	T5	760 1042	Tool head 5, pre-assembled
28	T6	761 1003	Tool head 6, pre-assembled
29 •		760 1025	O-ring
30		756 1229	Oil screw plug
31		756 1261	Sealing ring M4
32		760 1043	Seal holder, complete
33 •		760 1028	Rod seal
34 •		760 1029	Cylinder seal
35 •		760 1030	Lip seal
36		760 1044	Resetting piston, complete
37		760 1033	Rod seal
38		760 1009	Connecting piece
39		760 1035	V-profile ring
40		760 1013	End cap
41		760 1005	Block
42		760 1007	Adapter
43		760 1008	Connecting piece nut
45		760 1022	O-ring
46		760 1023	O-ring
47		759 1001	Grip extension
48		760 1020	Retaining spring
49		760 1004	Locking washer

Spare part no.	TAURUS® Type	Article no.	Designation
50 •		760 1027	O-ring
51 •		756 1016	Flat gasket 1
52		756 2098	Grip, compl.
53 •		756 1024	Flat gasket 2
54 •	T5	760 1040	Cylinder seal
55 •	T6	759 1014	Piston seal
56		756 1032	O-ring
57		756 1040	Alu nut
58	T5	760 1045	Air cylinder 5 compl.
59	T6	761 1004	Air cylinder 6 compl.
61		758 1157	O-ring
64		756 1938	Connecting nipple
65 •	T5	760 1019	Guide ring 5
66 •	T6	759 1013	Guide ring 4
67 •	T5	760 1039	Lip seal
68 •	T6	756 2012	Piston seal
69	T5	760 1046	Air cylinder 5 compl.
70	T6	761 1005	Air cylinder 6 compl.
72	T5	760 1047	Air piston 5, compl.
73	T6	761 1006	Air piston 6, compl.
75		725 2032	Housing screw, short
76		760 1006	Bottom 5
79 •		758 1173	O-ring
82		757 1143	V-profile ring
84		756 1431	Rod seal
86		756 1539	Slider
87		756 1520	Activation button
89		756 1970	Seal
90		756 2136	Pressure relief valve, complete
91		756 1030	O-ring
97		758 1068	Stopper 3
99		756 2160	Orifice
100		758 1211	Silencer 3, cpl.
103		760 1048	Spent mandrel container, compl.

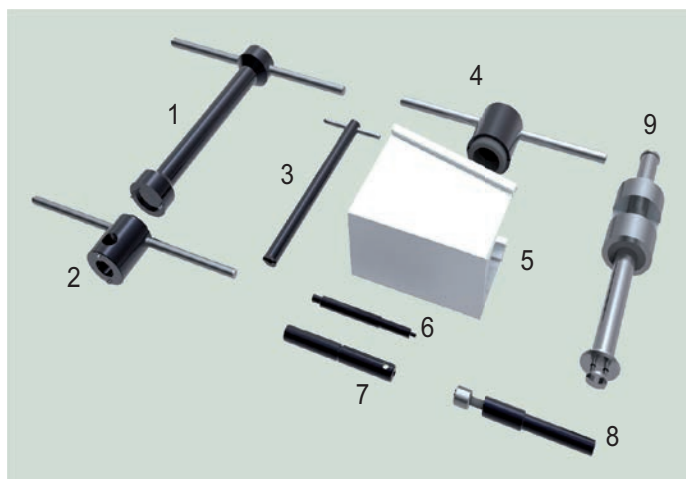
Repair tools for TAURUS® and FireFox®

Repair tool set for TAURUS®

Repair tool set for TAURUS® and FireFox®

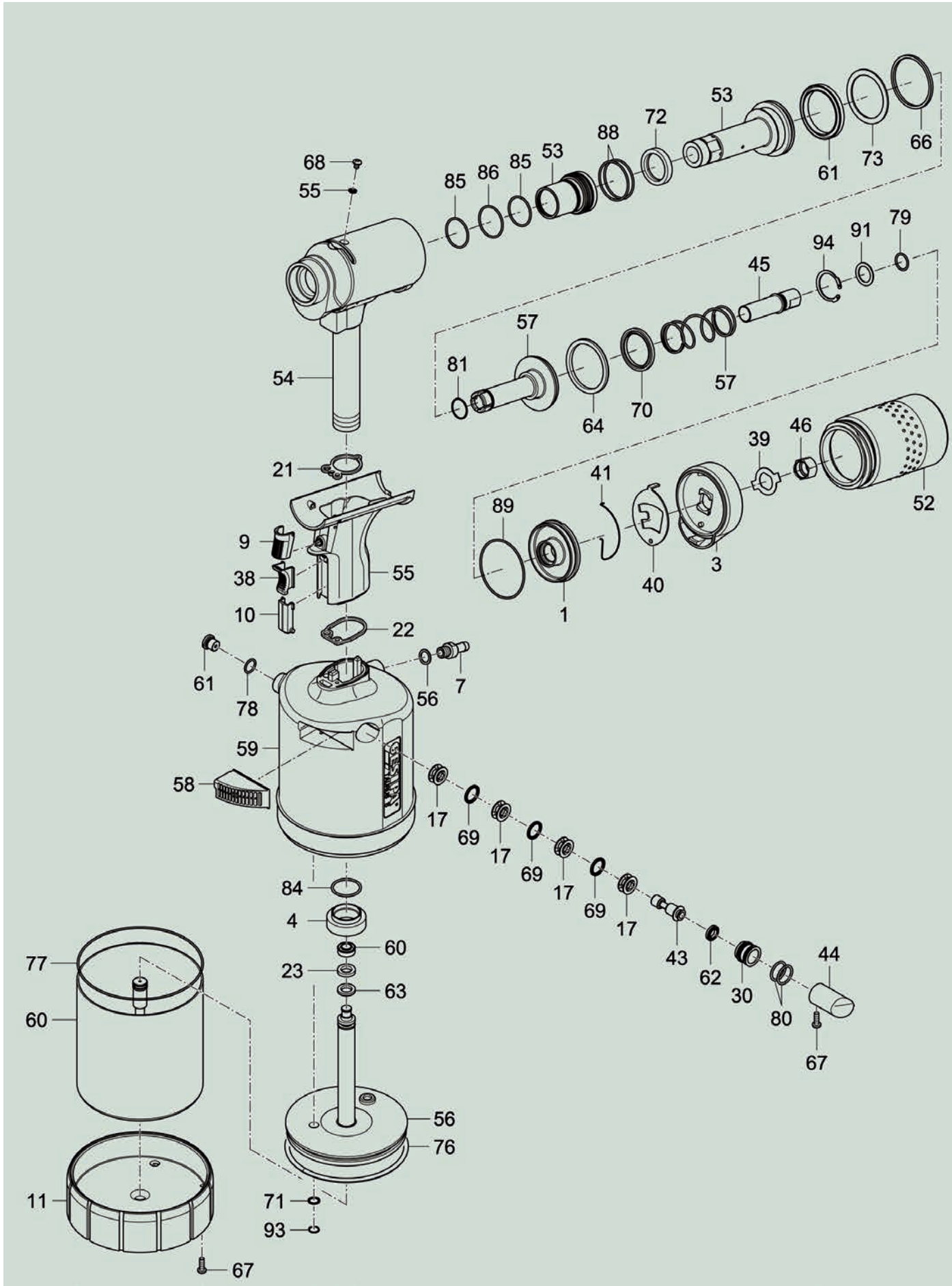
Art. no. **756 2009**

Art. no. **7721183**



Spare part no.	Article no.	Designation
1*	756 2005	Allen key
2	772 1185	Allen key for end cap
3	772 1182	Turning tool for threaded ring
4*	756 2006	Slot wrench
5	772 1114	Clamp element for FireFox tool head
5	756 2007	Clamp element for Taurus tool head
6	772 1179	Extraction tool
7	772 1190	Insertion tool for bit
8	772 1184	Insertion tool for seal
9*	756 2008	Mounting device

(*): for TAURUS® and FireFox®, otherwise only for FireFox®

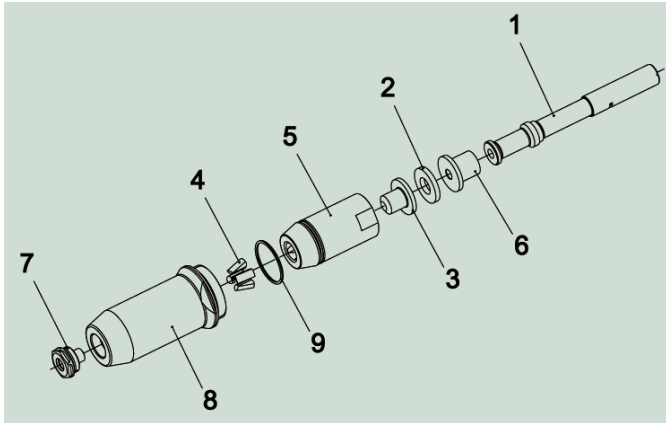


Lockbolt setting tool TAURUS® 5 compact

Spare part N°	Article no.	Description
1	760 1013	Rear screw plug
2	760 1007	Adapter
3	756 1040	Alu screw
4	756 1938	Hose fitting
5	756 1520	Trigger
6	756 2160	Blind plate
7	758 1017	Base
8	756 1628	Spacer cage
9	756 1016	Sealing washer
10	756 1024	Sealing washer
11	757 1127	Guide ring
12	756 1687	Piston chamber
13	756 1539	Pusher
14	760 1004	Locking washer
15	760 1005	Lock
16	760 1020	Retaining spring
17	756 1660	Control piston
18	758 1068	Plug
19	760 1009	Connecting piece
20	760 1008	Pressure pipe screw
21	760 1015	Traction rod
22	756 1261	Sealing ring
23	756 1970	Sealing ring
24	760 1034	Spring
25	757 1216	Piston gasket
26	760 1029	Piston gasket
27	756 2012	Piston gasket
28	756 1989	Piston gasket
29	760 1030	Piston gasket
30	760 1031	Quad-sealing ring
31	725 2032	Screw
32	756 1229	Screw
33	756 1601	Scraper ring
34	760 1033	Scraper ring
35	756 1431	Scraper ring
36	760 1028	Scraper ring
37	760 1032	Guide ring
38	758 1173	O-ring
39	758 1157	O-ring
40	756 1030	O-ring
41	760 1022	O-ring
42	756 2209	O-ring
43	760 1026	O-ring
44	756 1032	O-ring
45	760 1024	O-ring
46	760 1025	O-ring
47	760 1027	O-ring
48	760 1023	O-ring
49	760 1036	Washer
50	757 1143	Snap ring
51	760 1035	Snap ring
52	760 1048	Spent mandrel container
53	760 1043	Sealing ring holder
54	760 1080	Tool head
55	756 2098	Grip section
56	758 1130	Air piston
57	760 1044	Reset plunger
58	758 1211	Noise suppressor
59	760 1081	Air cylinder
60	758 1149	Cylinder head
61	756 2136	Safety air valve

Head modules for TAURUS® blind rivet setting tools

for 4.8mm (3/16") C6L®* and Magna-Grip®* lock bolts



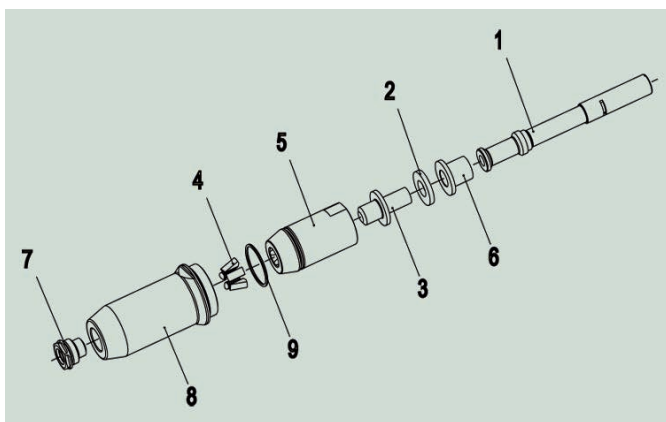
Article no. 760 1070 for C6L®

Article no. 760 1072 for Magna-Grip®

Spare part no.	Article no.	Designation
1	760 1061	Nozzle tube, compl.
2	760 1054	Damping ring
3	760 1058	Jaw pusher
4	756 1172	Jaws, 4 parts, for C6L
4	760 1078	Jaws, 4 parts, for MagnaGrip®
5	760 1060	Jaw housing
6	760 1059	Centre part
7	760 1074	Nosepiece
8	760 1076	Head
9	760 1024	O-ring

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for 6.4mm (1/4") C6L®* and Magna-Grip®* lockbolts



Article no. 760 1071 for C6L®

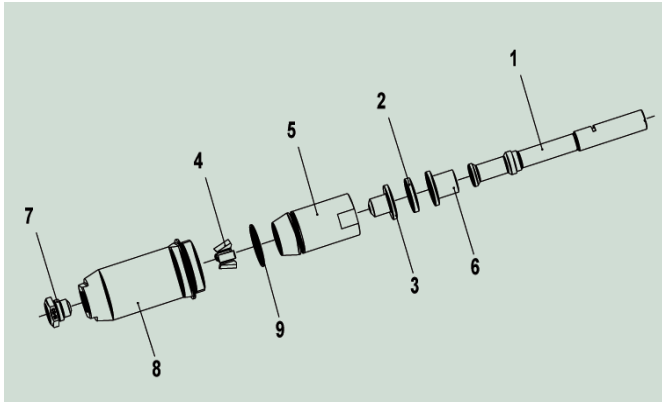
Article no. 760 1073 for Magna-Grip®

Spare part no.	Article no.	Designation
1	760 1055	Nozzle tube, compl.
2	760 1054	Damping ring
3	760 1051	Jaw pusher
4	760 1066	Jaws, 5-parts for C6L
4	760 1067	Jaws, 5 parts, for MagnaGrip®
5	760 1077	Jaw housing
6	760 1052	Centre part
7	760 1075	Nosepiece
8	760 1076	Head
9	760 1024	O-ring

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Head modules for TAURUS® blind rivet setting tools

for 7.8mm (5/16") TIBULB* structure rivet

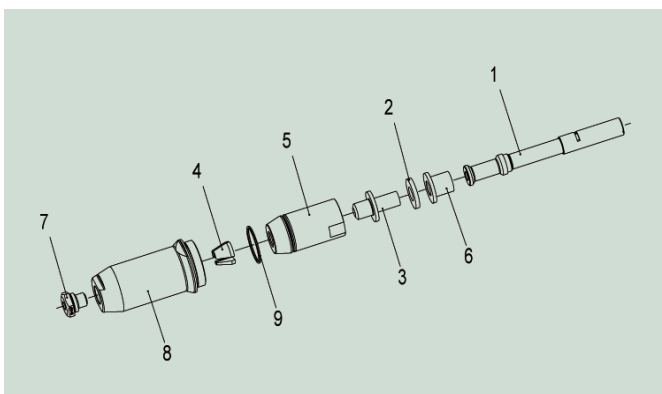


Article no. 760 0201

Spare part no.	Article no.	Designation
1	760 1061	Nozzle tube. compl.
2	760 1054	Damping ring
3	760 1058	Jaw pusher
4	756 1172	Jaws, 4 parts
5	760 1060	Jaw housing
6	760 1059	Centre part
7	760 1057	Nosepiece 18/53
8	760 1049	Head
9	760 1024	O-ring

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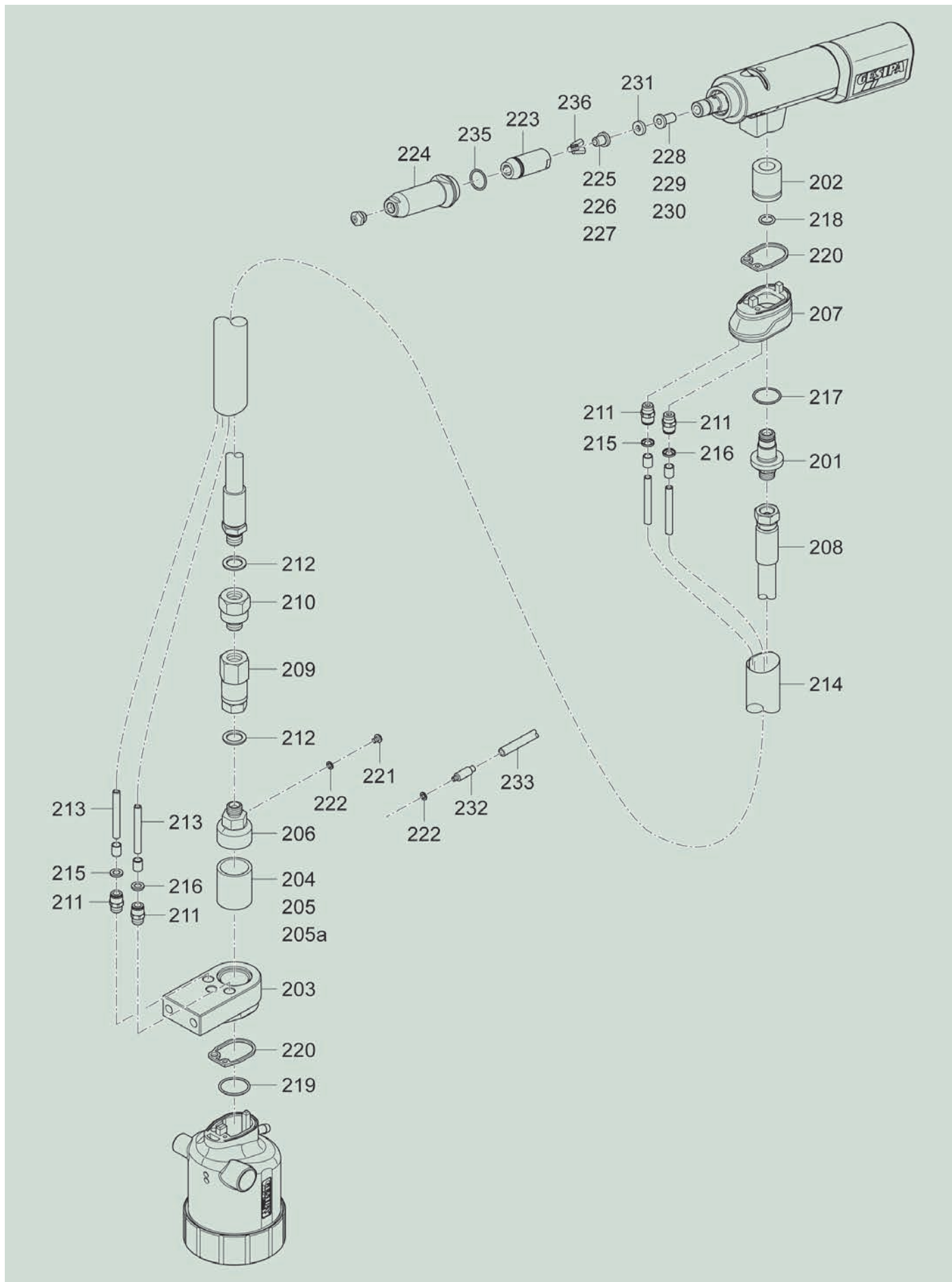
for 9.8mm (3/8") Magna-Lok®* structure rivet



Article no. 760 0202

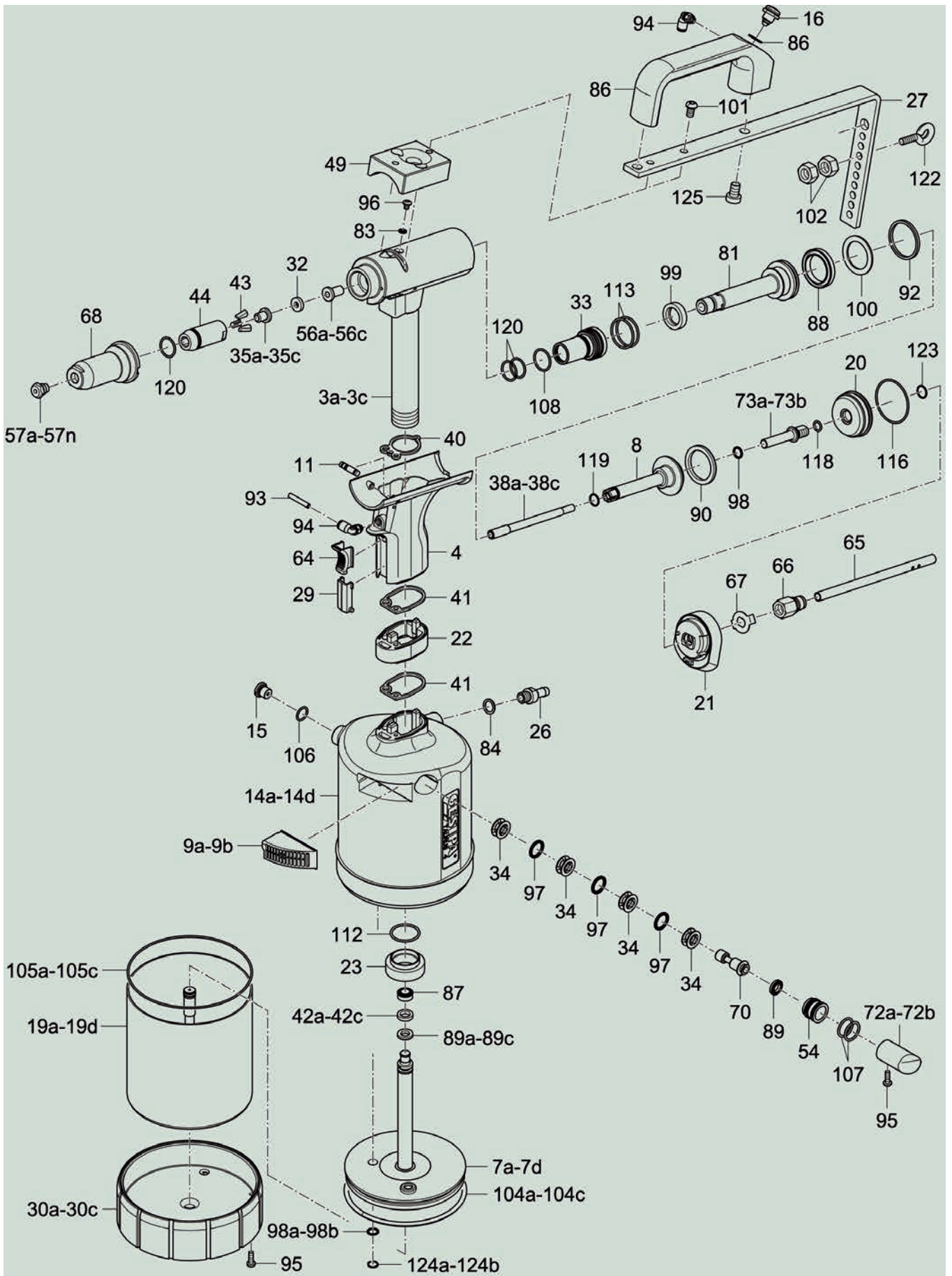
Spare part no.	Article no.	Designation
1	760 1055	Nozzle tube. compl.
2	760 1054	Damping ring
3	760 1051	Jaw pusher
4	760 1056	Jaws, 3 parts
5	760 1053	Jaw housing
6	760 1059	Centre part
7	760 1057	Nosepiece 18/63
8	760 1049	Head
9	760 1024	O-ring

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Hydro-pneumatic setting tools TAUREX 1 bis 6

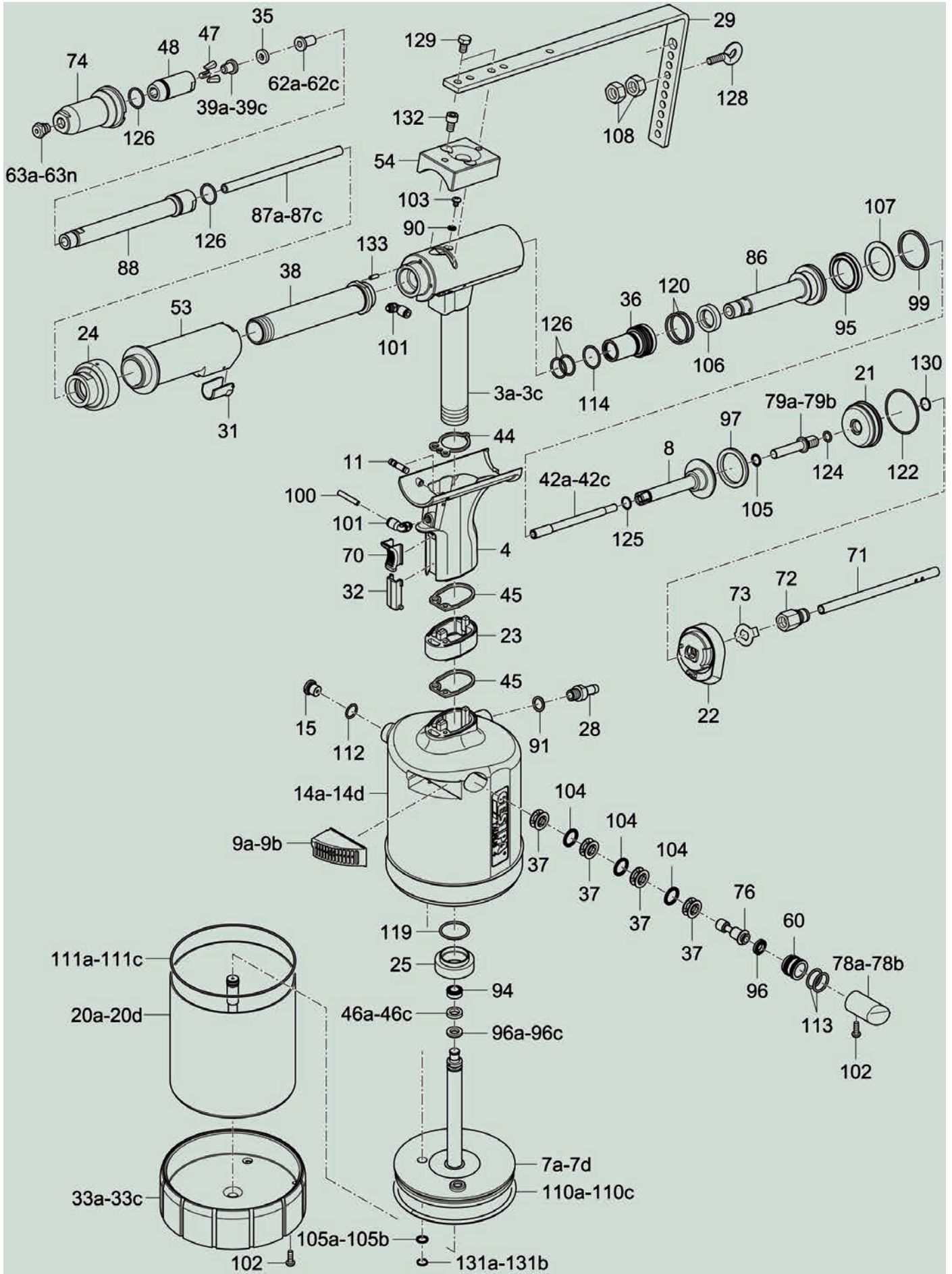
Spare part no.	TAURUS® Type	Article no.	Designation
201		764 1001	Hose connector
202		764 1002	Standpipe
203		764 1004	Cylinder adapter
204	T1, T2, T3	764 1005	Spacer tube
205	T4	767 1001	Spacer tube
205 α	T5 - T6	768 1001	Spacer tube
206		764 1006	Hose connection cylinder
207		764 1003	Head adapter
208		764 1007	Hydraulic hose
209		764 1008	Plug-in coupling sleeve
210		764 1009	Plug-in coupling connector
211		764 1010	Screw-in connection
212		764 1011	Hydraulic seal rings
213		764 1014	PU tube
214		764 1015	Hose casing
215		764 1012	Coding ring, green
216		764 1013	Coding ring, red
217		756 1210	O-ring 21.5 x 1.5
218		719 0956	O-ring 10.0 x 2.0
219		756 1032	O-ring 23.52 x 1.78
220		756 1024	Flat gasket 2
221		756 1229	Oil screw plug
222		756 1261	Sealing ring M4
223 •	T1 - T4	759 1009	Jaw housing 4
224	T1 - T4	759 1010	Head 4
225	T1	756 1058	Jaw pusher AV 1
226	T2	757 1028	Jaw pusher AV 2
227	T3, T4	759 1007	Jaw pusher 4
228	T1	756 1060	Centre part AV 1
229	T2	757 1029	Centre part AV 2
230	T3, T4	759 1008	Centre part 4
231	T1 - T4	759 1004	Damping ring 4
232		764 1016	Filling adapter
233		764 1017	PU tube



Blind rivet setting tool TAURUS® Axial Eco

Spare part no.	TAURUS® Type	Article no.	Designation
3a	T1	756 1183	Tool head
3b	T2, T3	757 1087	Tool head
3c	T4	759 1036	Tool head
4		757 1399	Grip section
7a	T1	756 2144	Air piston
7b	T2	757 1267	Air piston
7c	T3	758 1130	Air piston
7d	T4	759 1005	Air piston
8		756 2063	Reset plunger
9a	T2	757 1348	Noise suppressor
9b	T3, T4	758 1211	Noise suppressor
11		756 2071	Control slider
14a	T1	756 2101	Air cylinder
14b	T2	757 1240	Air cylinder
14c	T3	758 1114	Air cylinder
14d	T4	759 1003	Air cylinder
15		756 2136	Safety air valve
16		715 8262	Valve
19a	T1	756 2152	Cylinder head
19b	T2	757 1275	Cylinder head
19c	T3	758 1149	Cylinder head
19d	T4	759 1006	Cylinder head
20		756 1113	Rear screw plug
21		756 1849	Adapter
22	T4	759 1001	Adapter
23		756 1040	Adapter
26		756 1938	Hose fitting
27		757 1179	Hanger
29		756 2160	Blind plate
30a	T1	756 1059	Base
30b	T2	757 1011	Base
30c	T3, T4	758 1017	Base
32	T3, T4	759 1004	Absorber ring
33		756 2055	Sealing ring holder
34		756 1628	Spacer cage
35a	T1	756 1164	Jaw pusher front
35b	T2	757 1046	Jaw pusher front
35c	T3, T4	759 1007	Jaw pusher front
38a	T1	756 1156	Jaw pusher
38b	T2	757 1020	Jaw pusher
38c	T3, T4	758 1043	Jaw pusher
40		756 1016	Sealing washer
41		756 1024	Sealing washer
42a	T1	759 1011	Guide ring
42b	T2, T3	759 1012	Guide ring
42c	T4	759 1013	Guide ring
43		756 1172	Set of Jaws
44		759 1009	Jaw housing
49		757 1371	Holder
54		756 1687	Piston chamber
56c	T3, T4	759 1008	Centre section
57a		725 2075	Nosepiece
57b		725 1583	Nosepiece
57c		725 2040	Nosepiece
57d		725 2059	Nosepiece
57e		725 2067	Nosepiece
57f		725 2083	Nosepiece
57g		725 2560	Nosepiece
57h		724 3065	Nosepiece
57i		725 2202	Nosepiece
57j		725 2210	Nosepiece

Spare part no.	TAURUS® Type	Article no.	Designation
57k		725 2229	Nosepiece
57l		725 2237	Nosepiece
57m		725 2250	Nosepiece
57n		724 3146	Nosepiece
64		756 1539	Pusher
65		757 1023	Hose
66		757 1347	Screw connection
67		757 1224	Locking washer
68		759 1010	Head
70		756 1660	Control piston
72a	T1	756 1636	Plug
72b	T2	757 1070	Plug
72c	T3, T4	758 1068	Plug
73a	T1	757 1352	Connecting piece
73b	T2, T3, T4	757 1021	Connecting piece
81		756 1377	Traction rod
83		756 1261	Sealing ring
84		756 1970	Sealing ring
86		756 1181	Grip section
87		759 1014	Piston gasket
88		756 1385	Piston gasket
89a	T1	756 1741	Piston gasket
89b	T2, T3	756 1989	Piston gasket
89c	T4	756 2012	Piston gasket
90		756 1393	Piston gasket
92		756 1031	Quad-sealing ring
93		719 5659	Tube
94		719 5672	Screw connection
95		725 2032	Screw
96		756 1229	Screw
97		756 1601	Scraper ring
98a	T1	756 1784	Scraper ring
98b	T2, T3, T4	756 1431	Scraper ring
99		756 1369	Scraper ring
100		756 1034	Guide ring
101		757 1183	Fillister head screw
102		712 2383	Nut
104a	T1	756 1806	O-ring
104b	T2	757 1151	O-ring
104c	T3, T4	758 1173	O-ring
105a	T1	756 2039	O-ring
105b	T2	757 1194	O-ring
105c	T3, T4	758 1157	O-ring
106		756 1030	O-ring
107		756 2209	O-ring
108		756 1342	O-ring
112		756 1032	O-ring
113		715 8688	O-ring
116		756 1091	O-ring
118		756 1083	O-ring
119		756 1997	O-ring
120		756 1199	O-ring
122		719 0297	Screw
123		770 2426	Snap ring
124a	T1	756 1792	Snap ring
124b	T2, T3, T4	757 1143	Snap ring
125		757 1180	Allen screw

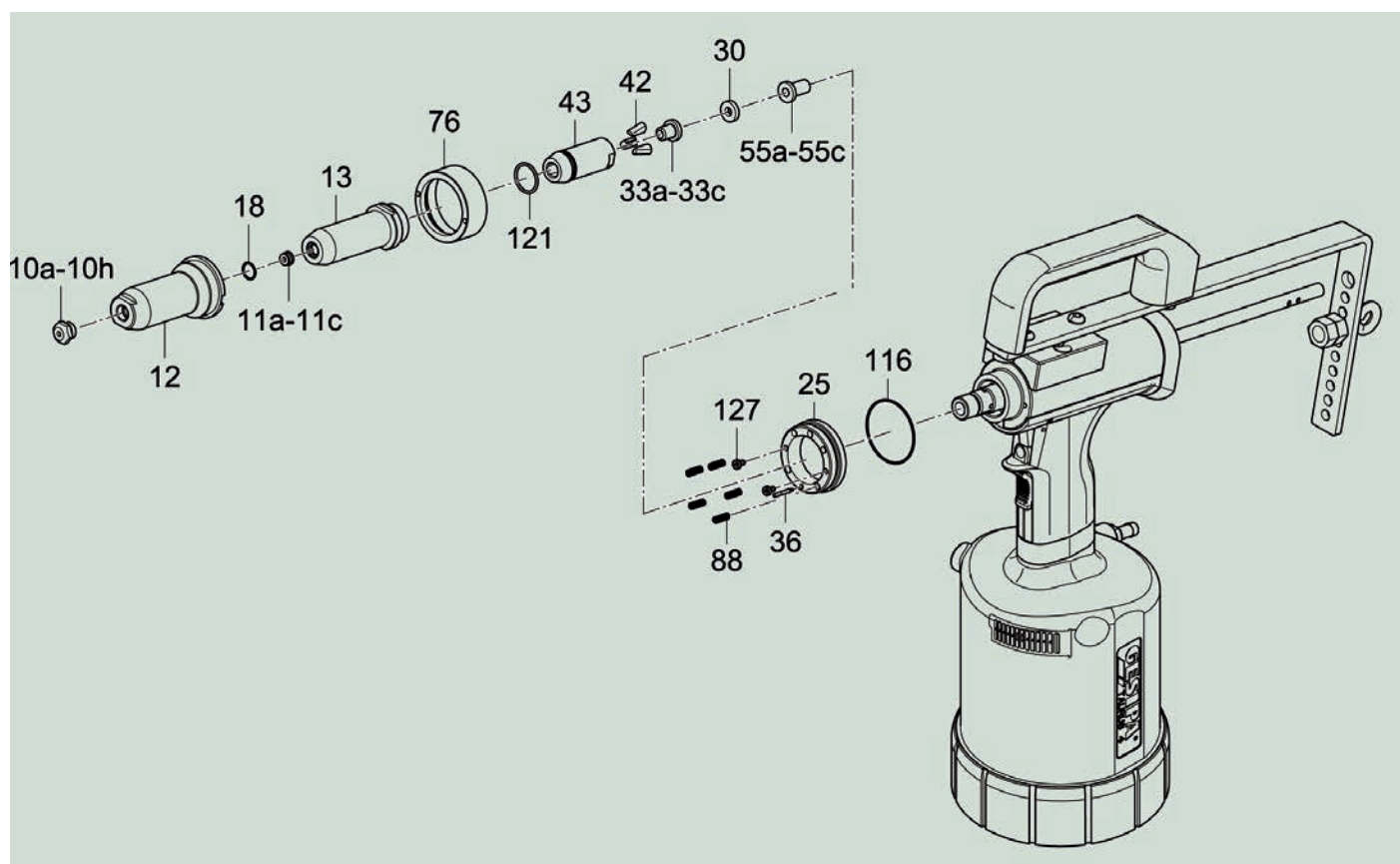


Blind rivet setting tool TAURUS® Axial

Spare part no.	TAURUS® Type	Article no.	Designation
3a	T1	757 1396	Tool head
3b	T2, T3	757 1397	Tool head
3c	T4	757 1398	Tool head
4		757 1399	Grip section
7a	T1	756 2144	Air piston
7b	T2	757 1267	Air piston
7c	T3	758 1130	Air piston
7d	T4	759 1005	Air piston
8		756 2063	Reset plunger
9a	T2	757 1348	Noise suppressor
9b	T3, T4	758 1211	Noise suppressor
11		756 2071	Control slider
13a	T1	756 2101	Air cylinder
13b	T2	757 1240	Air cylinder
13c	T3	758 1114	Air cylinder
13d	T4	759 1003	Air cylinder
15		756 2136	Safety air valve
20a	T1	756 2152	Cylinder head
20b	T2	757 1275	Cylinder head
20c	T3	758 1149	Cylinder head
20d	T4	759 1006	Cylinder head
21		756 1113	Rear screw plug
22		756 1849	Adapter
23	T4	759 1001	Adapter
24		757 1369	Adapter
25		756 1040	Alu screw
28		756 1938	Hose fitting
29		757 1368	Hanger
31		756 1520	Trigger
32		756 2160	Blind plate
33a	T1	756 1059	Base
33b	T2	757 1011	Base
33c	T3, T4	758 1017	Base
35		759 1004	Absorber ring
36		756 2055	Sealing ring holder
37		756 1628	Spacer cage
38		757 1370	Spacer
39a	T1	756 1058	Jaw pusher front
39b	T2	757 1028	Jaw pusher front
39c	T3, T4	759 1007	Jaw pusher front
42a	T1	756 1156	Jaw pusher
42b	T2	757 1020	Jaw pusher
42c	T3, T4	758 1043	Jaw pusher
44		756 1016	Sealing washer
45		756 1024	Sealing washer
46a	T1	756 1768	Guide ring
46b	T2, T3	757 1127	Guide ring
46c	T4	759 1013	Guide ring
47		756 1172	Set of Jaws
48		759 1009	Jaw housing
53		757 1392	Grip section
54		757 1371	Holder
60		756 1687	Piston chamber
62a	T1	756 1060	Centre section
62b	T2	757 1029	Centre section
62c	T3, T4	759 1008	Centre section
63a		725 2075	Nosepiece
63b		725 1583	Nosepiece
63c		725 2040	Nosepiece
63d		725 2059	Nosepiece
63e		725 2067	Nosepiece
63f		725 2083	Nosepiece
63g		725 2560	Nosepiece

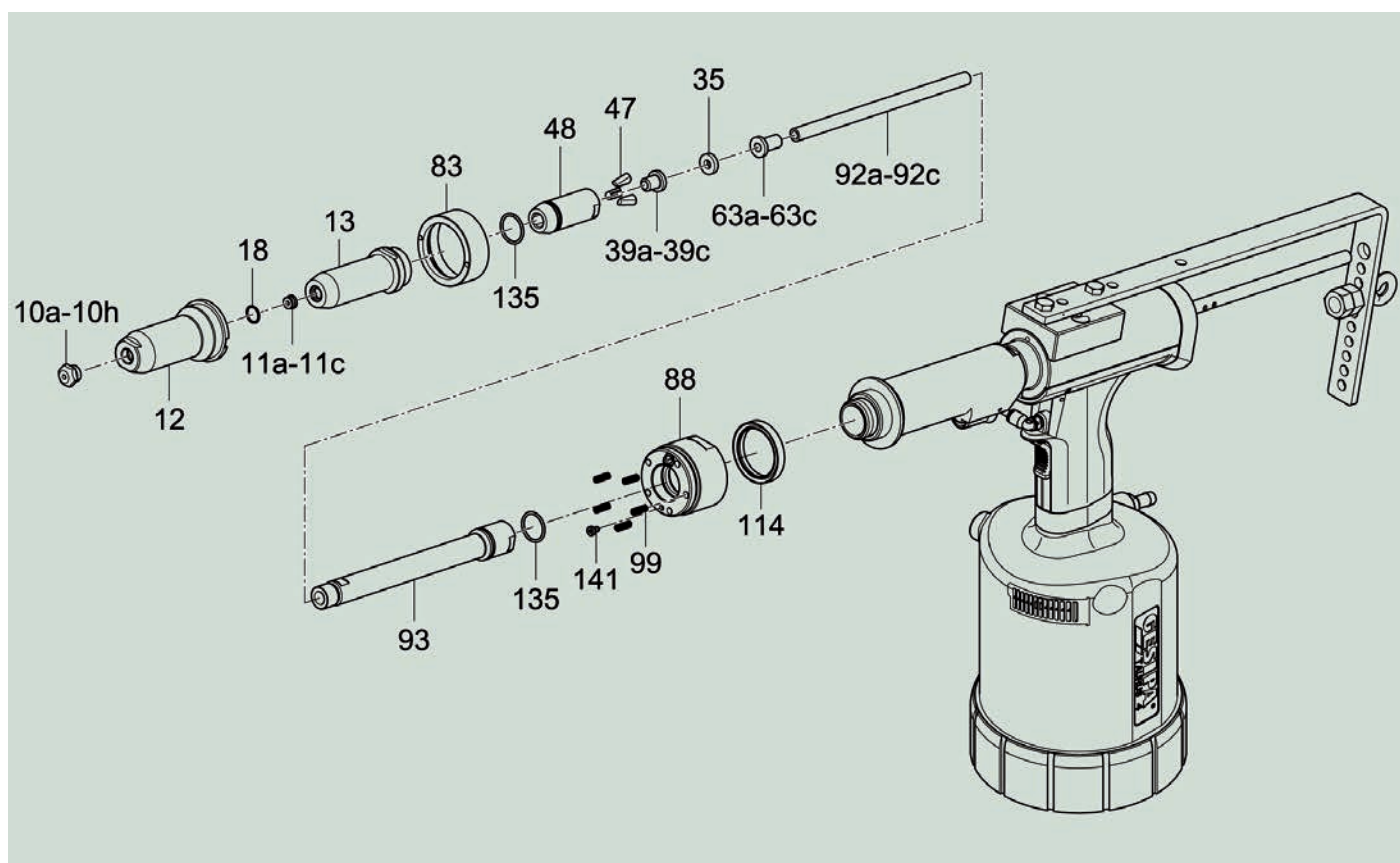
Spare part no.	TAURUS® Type	Article no.	Designation
63h		724 3065	Nosepiece
63i		725 2202	Nosepiece
63j		725 2210	Nosepiece
63k		725 2229	Nosepiece
63l		725 2237	Nosepiece
63m		725 2250	Nosepiece
63n		724 3146	Nosepiece
70		756 1539	Pusher
71		757 1023	Hose
72		757 1347	Screw connection
73		757 1224	Locking washer
74		759 1010	Head
76		756 1660	Control piston
78b	T1	756 1636	Plug
78a	T2	757 1070	Plug
78c	T3, T4	758 1068	Plug
79a	T1	757 1352	Connecting piece
79b	T2, T3, T4	757 1021	Connecting piece
86		756 1377	Traction rod
87a	T1	757 1388	Connecting piece
87b	T2	757 1376	Connecting piece
87c	T3, T4	757 1389	Connecting piece
88		757 1377	Connecting piece
90		756 1261	Sealing ring
91		756 1970	Sealing ring
94		759 1014	Piston gasket
95		756 1385	Piston gasket
96a	T1	756 1741	Piston gasket
96b	T2, T3	756 1989	Piston gasket
96c	T4	756 2012	Piston gasket
97		756 1393	Piston gasket
99		756 1031	Piston seal
100		719 5659	Tube
101		719 5672	Screw connection
102		725 2032	Screw
103		756 1229	Screw
104		756 1601	Scraper ring
105a	T1	756 1784	Scraper ring
105b	T2, T3, T4	756 1431	Scraper ring
106		756 1369	Scraper ring
107		756 1034	Guide ring
108		712 2383	Nut
110a	T1	756 1806	O-ring
110b	T2	757 1151	O-ring
110c	T3, T4	758 1173	O-ring
111a	T1	756 2039	O-ring
111b	T2	757 1194	O-ring
111c	T3, T4	758 1157	O-ring
112		756 1030	O-ring
113		756 2209	O-ring
114		756 1342	O-ring
119		756 1032	O-ring
120		715 8688	O-ring
122		756 1091	O-ring
124		756 1083	O-ring
125		756 1997	O-ring
126		756 1199	O-ring
127		719 0297	Screw
128		757 1384	Hexagonal screw
129		770 2426	Snap ring
130		757 1143	Snap ring
131		719 7147	Allen screw
132		757 1383	Cylinder pin

Pressure trigger for TAURUS® Axial Eco



Spare part no.	TAURUS® Type	Article no.	Designation
10a	T1	756 1212	Nosepiece
10b	T1	756 1213	Nosepiece
10c	T1, T2	756 1214	Nosepiece
10d	T2	756 1215	Nosepiece
10e	T2	756 1216	Nosepiece
10f	T2, T3, T4	756 1217	Nosepiece
10g	T2, T3, T4	756 1218	Nosepiece
10h	T2, T3, T4	756 1219	Nosepiece
11a	T1	756 1220	Nosepiece
11b	T2	756 1221	Nosepiece
11c	T3, T4	756 1222	Nosepiece
12		756 1001	Head
13		756 1002	Guiding sleeve
18		756 1186	Snap ring
25		756 1046	Receptacle
30		759 1004	Absorber ring
33a	T1	756 1058	Jaw pusher front
33b	T2	757 1028	Jaw pusher front
33c	T3, T4	759 1007	Jaw pusher front
36		756 1109	Stamp
43		759 1009	Jaw housing
55a	T1	756 1060	Centre section
55b	T2	757 1063	Centre section
55c	T3, T4	759 1008	Centre section
76		756 1047	Lock nut
88		756 1049	Spring
116		756 1108	O-ring
121		756 1199	O-ring
127		756 1055	Allen screw

Pressure trigger for TAURUS® Axial



Spare part no.	TAURUS® Type	Article no.	Designation
10a	T1	756 1212	Nosepiece
10b	T1	756 1213	Nosepiece
10c	T1, T2	756 1214	Nosepiece
10d	T2	756 1215	Nosepiece
10e	T2	756 1216	Nosepiece
10f	T2, T3, T4	756 1217	Nosepiece
10g	T2, T3, T4	756 1218	Nosepiece
10h	T2, T3, T4	756 1219	Nosepiece
11a	T1	756 1220	Nosepiece
11b	T2	756 1221	Nosepiece
11c	T3, T4	756 1222	Nosepiece
12		756 1001	Head
13		756 1002	Guiding sleeve
18		756 1186	Snap ring
35		759 1004	Absorber ring
39a	T1	756 1058	Jaw pusher front
39b	T2	757 1028	Jaw pusher front
39c	T3, T4	759 1007	Jaw pusher front
47		756 1172	Set of Jaws
48		759 1009	Jaw housing
63a	T1	756 1060	Centre section
63b	T2	757 1063	Centre section
63c	T3, T4	759 1008	Centre section
83		756 1047	Lock nut
88		757 1393	Valve body
92a	T1	757 1388	Connecting piece
92b	T2	757 1376	Connecting piece
92c	T3, T4	757 1389	Connecting piece
93		757 1377	Connecting piece
99		756 1049	Spring
114		757 1382	Scraper ring
135		756 1199	O-ring
141		757 1391	Allen screw

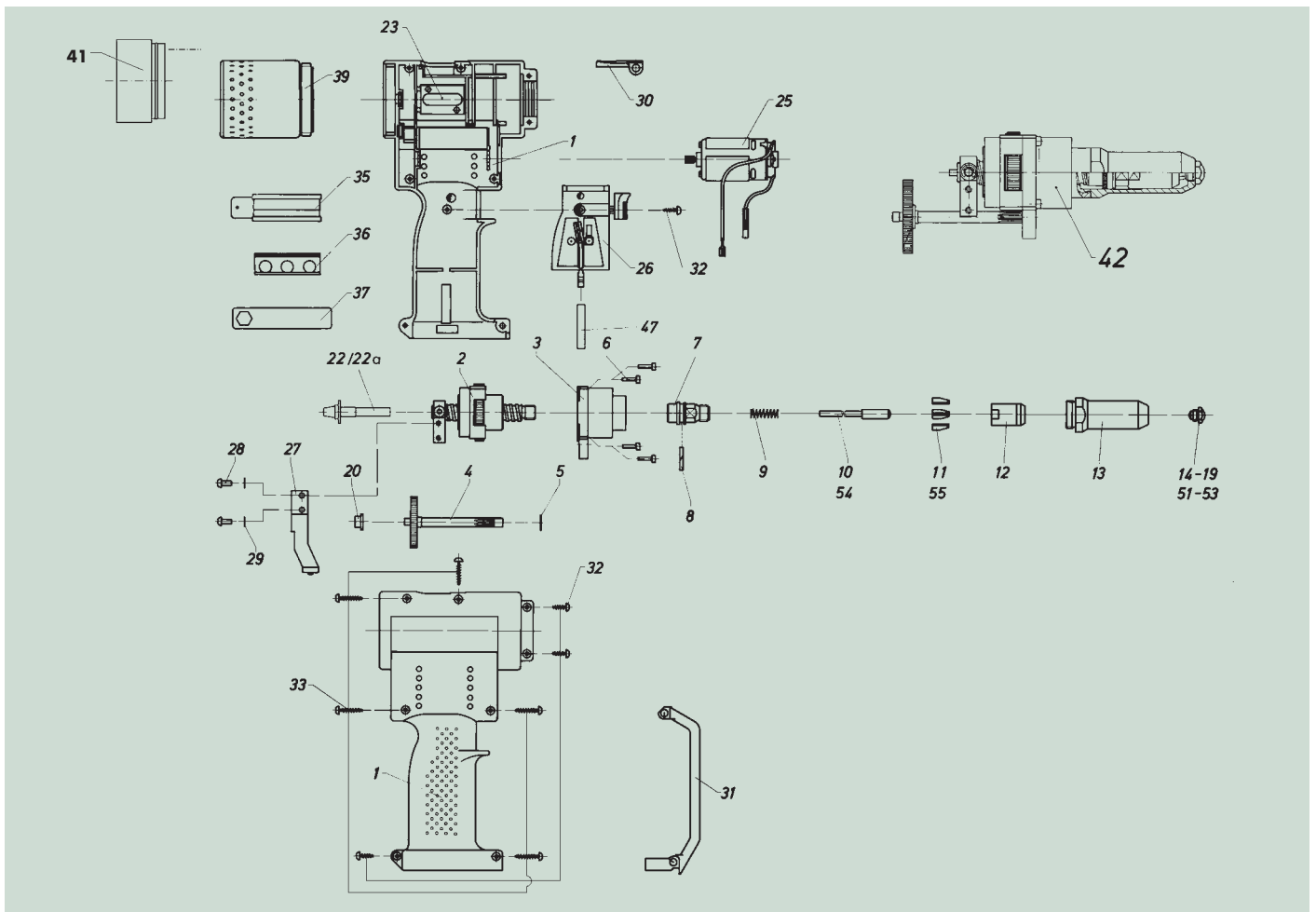
Battery powered blind rivet setting tool AccuBird®

Spare part no.	Article no.	Designation
1	725 9274	Housing, complete
2	725 9142	Ballscrew drive, mounted
3	725 9185	Bearing, complete
4	725 9193	Pinion shaft, complete
5	725 1753	Stop disc
6	725 1982	Allen screw
7	725 1605	adapter
8	725 1745	Wiper
9 •	717 9693	Compression spring
10 •	725 1621	Jaw pusher
11 •	725 1613	Jaws (3 parts)
12	713 2123	Jaw housing
13	725 1591	Head
14	725 2075	Nosepiece 17/18
15	725 1583	Nosepiece 17/24
16	725 2040	Nosepiece 17/27
17	725 2059	Nosepiece 17/29
18	725 2067	Nosepiece 17/32
19	725 2083	Nosepiece 17/36
20	725 1893	Sintered-metal bushing
22	725 1761	Brass tube
22 α	725 1521	Plastic tube
23	725 1737	Guide rail
25 •	725 9223	Motor, complete
26	725 1850	Econtrol
27	725 9266	Magnetic holder, complete
28	725 1990	Magnetic holder screw
29	725 2008	Spring washer

Spare part no.	Article no.	Designation
30	725 5058	Hanger
31	725 1540	Protection bracket
32	725 2032	Housing screw, short
33	725 2024	Housing screw, long
35	725 5023	Nosepiece magazine
36	725 2091	Magazine insert
37	725 1834	Key
39	725 9282	Spent mandrel container, complete
41	725 9328	Extension
42	725 9134	Drive, complete (Items 2-13; 15)
46	725 2555	Safety lubricating grease, 40 g tube
*		Special nosepieces see pages 42 to 43
47	725 5066	Hose, silicon
50	725 9290	Changeover set for BULB-TITE® (BT), complete
51	725 2202	Nosepiece 17/26 BT
52	725 2210	Nosepiece 17/32 BT
53	725 2229	Nosepiece 17/42 BT
54 •	725 2245	Jaw pusher BT
55 •	715 1527	Jaws (3 parts) BT

17/18 R	725 4078	Retaining nosepiece
17/24 R	725 4086	Retaining nosepiece
17/27 R	725 4094	Retaining nosepiece
17/29 R	725 4108	Retaining nosepiece
17/32 R	725 4116	Retaining nosepiece
17/36 R	725 4124	Retaining nosepiece

• Wearing parts

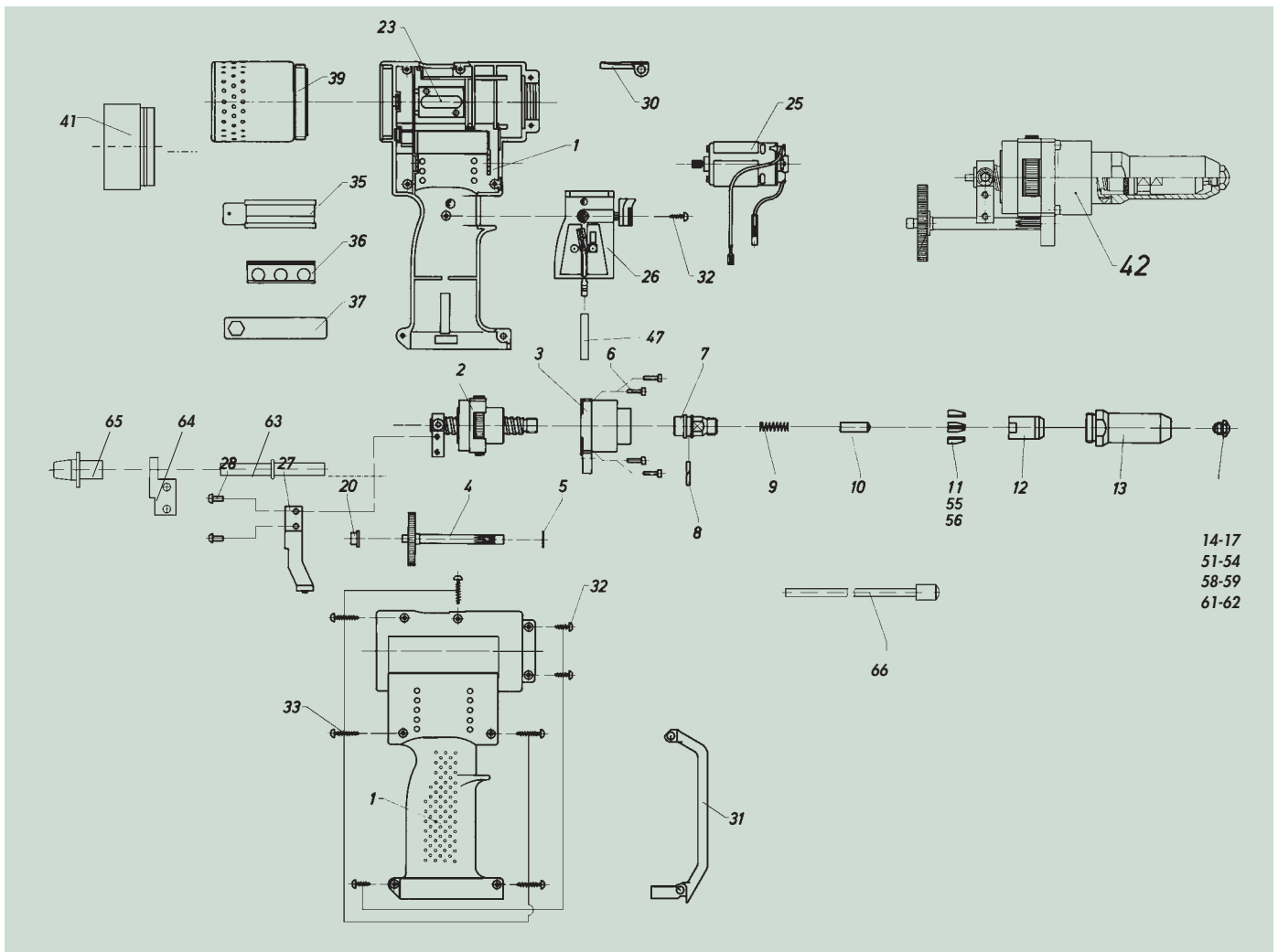


Battery powered blind rivet setting tool PowerBird®

Spare part no.	Article no.	Designation
1	724 3014	Housing, complete
2	724 3189	Ballscrew drive, mounted
3	725 9185	Bearing, complete
4	725 9193	Pinion shaft, complete
5	725 1753	Stop disc
6	725 1982	Allen screw
7	724 3138	adapter
8	725 1745	Wiper
9 •	724 3081	Compression spring
10 •	724 3073	Jaw pusher (for BN > Ø 5)
11 •	710 2208	Jaws (3 parts)
12	713 2123	Jaw housing
13	725 1591	Head
14	725 2067	Nosepiece 17/32
15	725 2083	Nosepiece 17/36
16	725 2560	Nosepiece 17/40
17	724 3065	Nosepiece 17/45
*		Special nosepieces see pages 42 to 43
20	725 1893	Sintered-metal bushing
23	725 1737	Guide rail
25 •	724 3103	Motor, complete
26	724 6051	E-control
27	725 9266	Magnetic holder, complete
28	725 1990	Magnetic holder screw
30	725 5058	Hanger

Spare part no.	Article no.	Designation
31	725 1540	Protection bracket
32	725 2032	Housing screw, short
33	725 2024	Housing screw, long
35	725 5023	Nosepiece magazine
36	725 2091	Magazine insert
37	725 1834	Key
39	725 9282	Spent mandrel container, complete
41	725 9328	Extension
42	724 3197	Drive, complete (Item 2-14)
46	725 2555	Safety lubricating grease, 40 g tube
47	725 5066	Hose, silicon
51	725 2202	Nosepiece 17/26 BT
52	725 2210	Nosepiece 17/32 BT
53	725 2229	Nosepiece 17/42 BT
54	725 2237	Nosepiece 17/48 BT
55 •	715 1527	Jaws to 17/48 BT
56	716 1026	Jaws 106/14 MG
58	725 2250	Nosepiece 17/31 MG
59	724 3146	Nosepiece 17/41 MG
61	725 4116	Retaining nosepiece 17/32 R
62	725 4124	Retaining nosepiece 17/36 R
63	724 3286	PB tube
64	724 3308	Angle
65	724 3316	P tube, short
66	724 3294	Jaw pusher (for BN ² Ø 5)

• Wearing parts

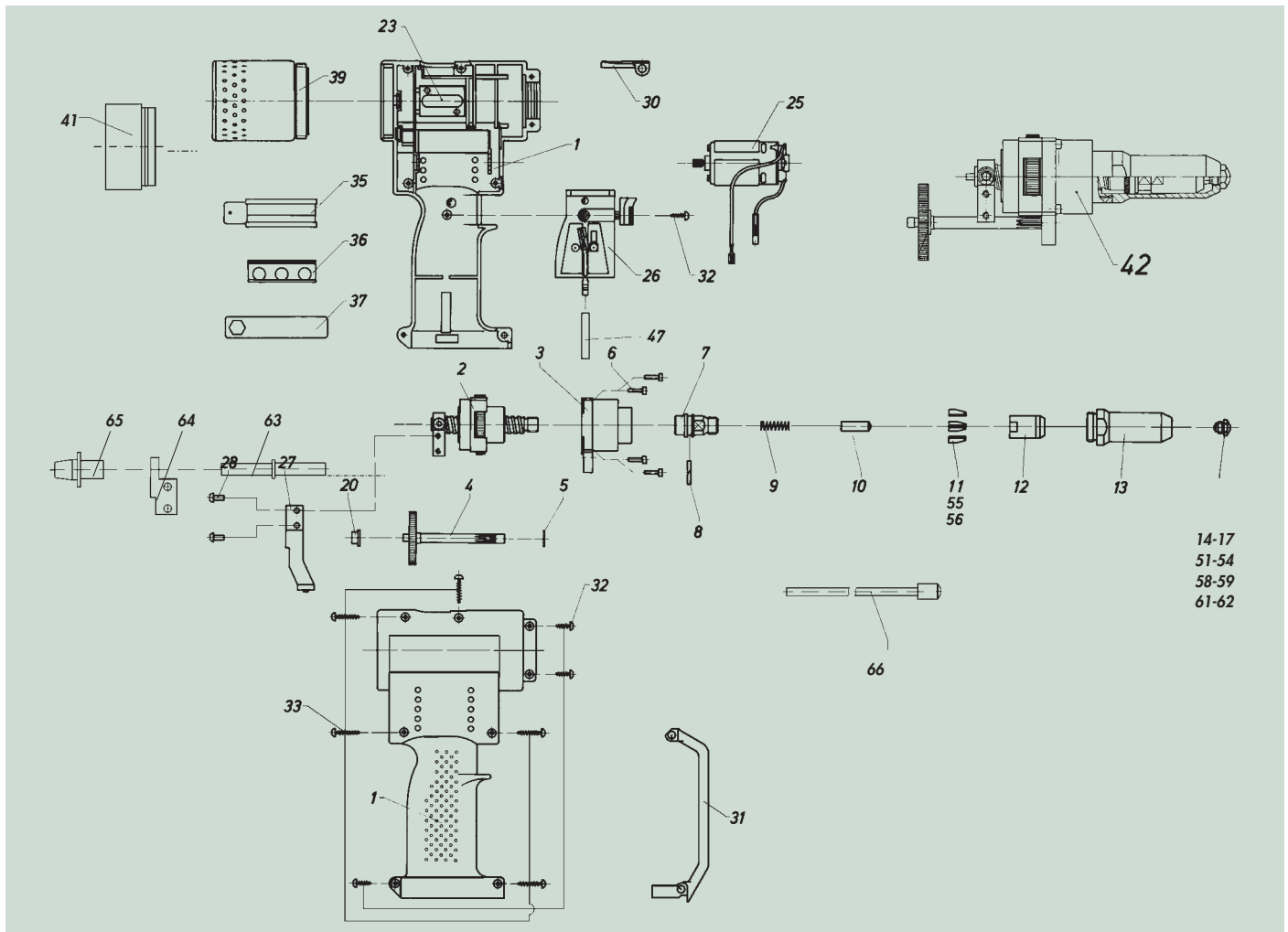


PowerBird® Gold Edition

Spare part no.	Article no.	Designation
1	724 3014	Housing, complete
2	724 3189	Ballscrew drive, mounted
3	725 9185	Bearing, complete
4	725 9193	Pinion shaft, complete
5	725 1753	Stop disc
6	725 1982	Allen screw
7	724 3138	adapter
8	725 1745	Wiper
9 •	724 3081	Compression spring
10 •	724 3073	Jaw pusher (for BN > Ø 5)
11 •	710 2208	Jaws (3 parts)
12	713 2123	Jaw housing
13	725 1591	Head
14	725 2067	Nosepiece 17/32
15	725 2083	Nosepiece 17/36
16	725 2560	Nosepiece 17/40
17	724 3065	Nosepiece 17/45
*		Special nosepieces see pages 42 to 43
20	725 1893	Sintered-metal bushing
23	725 1737	Guide rail
25 •	724 3103	Motor, complete
26	724 2062	E-control
27	725 9266	Magnetic holder, complete
28	725 1990	Magnetic holder screw
30		Hanger

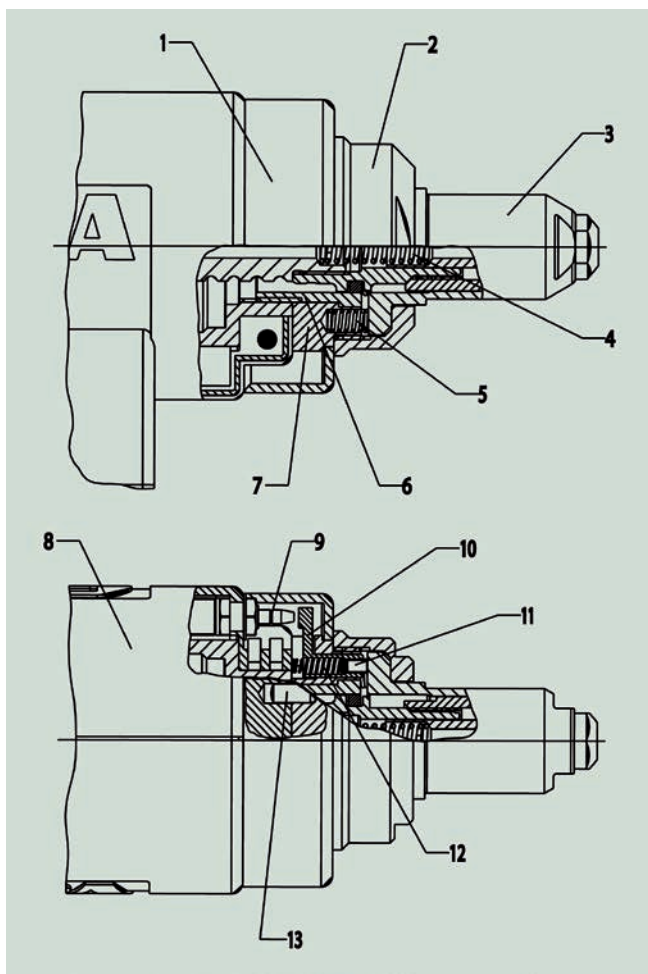
Spare part no.	Article no.	Designation
31	725 1540	Protection bracket
32	725 2032	Housing screw, short
33	725 2024	Housing screw, long
35	725 5023	Nosepiece magazine
36	725 2091	Magazine insert
37	725 1834	Key
39	724 3033	Spent mandrel container, complete
41	725 9328	Extension
42	724 3197	Drive, complete (Item 2-14)
46	725 2555	Safety lubricating grease, 40 g tube
47	725 5066	Hose, silicon
51	725 2202	Nosepiece 17/26 BT
52	725 2210	Nosepiece 17/32 BT
53	725 2229	Nosepiece 17/42 BT
54	725 2237	Nosepiece 17/48 BT
55 •	715 1527	Jaws to 17/48 BT
56	716 1026	Jaws 106/14 MG
58	725 2250	Nosepiece 17/31 MG
59	724 3146	Nosepiece 17/41 MG
61	725 4116	Retaining nosepiece 17/32 R
62	725 4124	Retaining nosepiece 17/36 R
63	724 3286	PB tube
64	724 3308	Angle
65	724 3316	P tube, short
66	724 3294	Jaw pusher (for BN ² Ø 5)

• Wearing parts



14-17
51-54
58-59
61-62

Spring loaded trigger system for PowerBird®



Spare part no.	Article no.	Designation
1	724 4005	Cover
2	724 4003	Union nut
3	724 4004	Head
4	724 4010	Compression spring
5	715 1032	Compression spring
6	724 4000	Threaded bushing
7	724 4001	Adapter
8	724 4006	Housing
9	724 4008	Push button
10	724 4002	Trigger
11	724 4013	Stud bolt
12	724 4007	Compression spring
13	719 0187	Cylinder pin
	724 4009	E-control for spring loaded trigger system
	724 2025	Tube wrench required for assembly

Battery powered punching tool

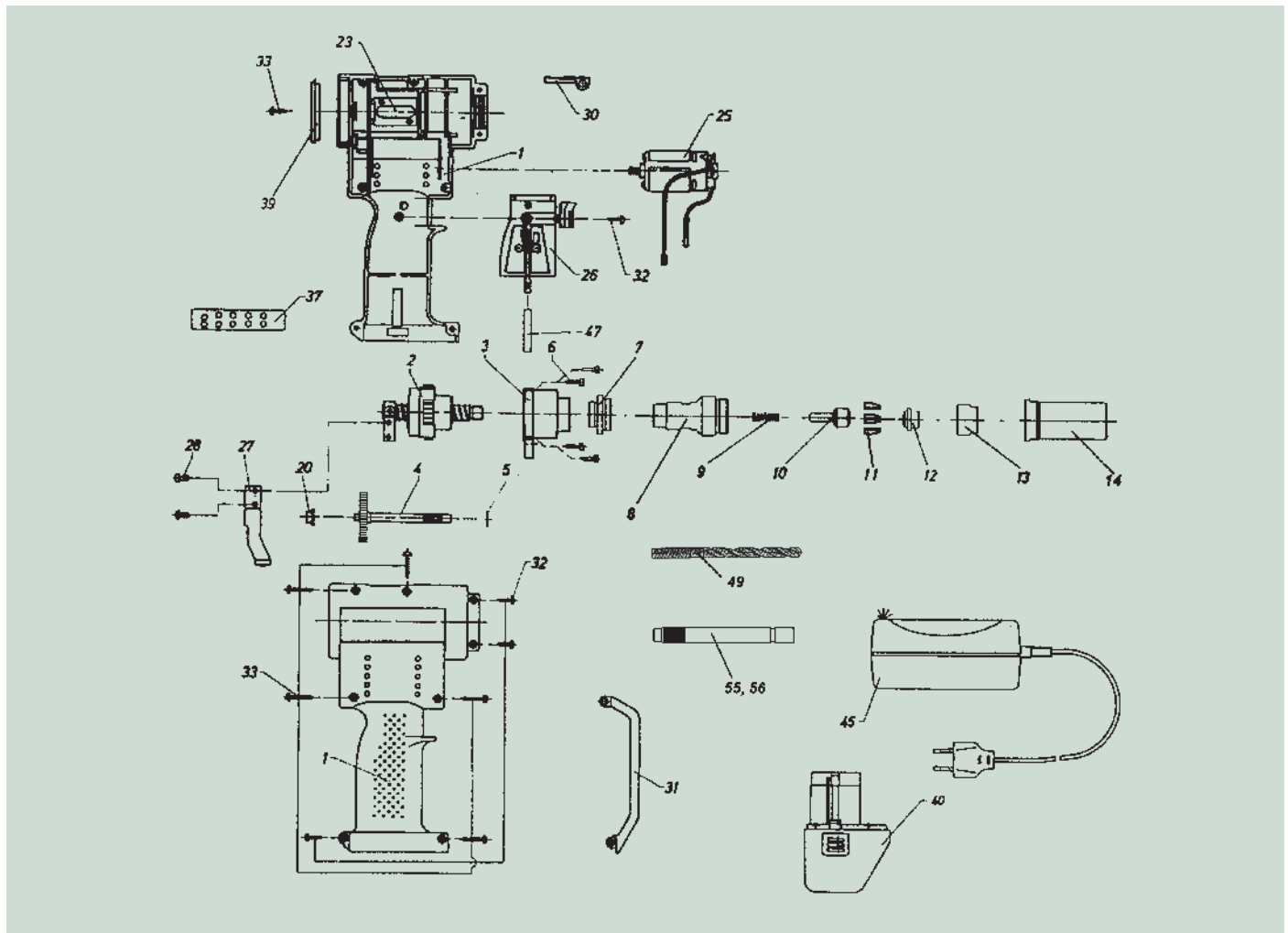
PunchBird

Spare part no.	Article no.	Designation
1	771 1019	Green housing, complete
2	724 3189	Ballscrew drive, assembled
3	725 9185	Bearing, complete
4	725 9193	Pinion shaft, complete
5	725 1753	Stop disc
6	725 1982	Fillister head screw
7	771 1004	adapter
8	771 1001	Jaw housing
9•	771 1007	Compression spring
10•	771 1005	Plunger rod
11•	756 1172	Jaws (3 parts)
12•	771 1006	Nosepiece
13	771 1002	Union nut
14	771 1003	Head
20	725 1893	Sintered-metal bushing
23	725 1737	Guide rail
25 •	724 3103	Motor complete
26	725 1850	E-control
27	725 9266	Magnetic holder complete

• Wearing parts

Spare part no.	Article no.	Designation
28	725 1990	Magnetic holder screw
30	725 5058	Hanger
31	725 1540	Protection bracket
32	725 2032	Housing screw, short
33	725 2024	Housing screw, long
37	724 3332	Cover
39	724 3375	End cap
40	725 1045	Quick-change battery Li-Ion 14.4V/1.3Ah
45	725 1035	Quick-loading device 230V/12V
47	725 5066	Hose (silicon)
49	771 1008	Screw starter 11.0 mm Ø
	771 0002	Punching tool, diameter 15.2 mm, cpl.
	771 0003	Punching tool, diameter 16.0 mm, cpl.
	771 0004	Punching tool, diameter 18.6 mm, cpl.
	771 0005	Punching tool, diameter 20.4 mm, cpl.
	771 0006	Punching tool, diameter 22.5 mm, cpl.
	771 0007	Punching tool, diameter 28.3 mm, cpl.
	771 0008	Punching tool, diameter 32.0 mm, cpl.
	771 0009	Punching tool, diameter 35.0 mm, cpl.

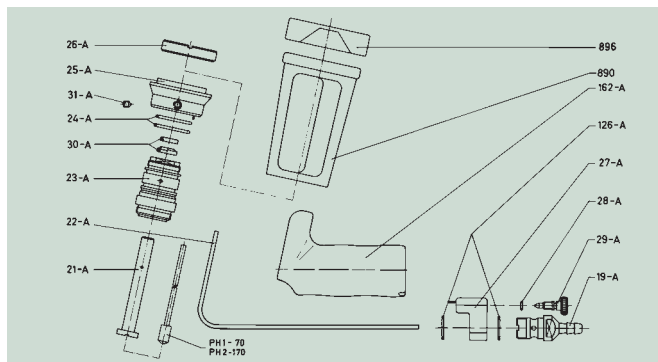
• Wearing parts



Special accessories for blind rivet setting tools

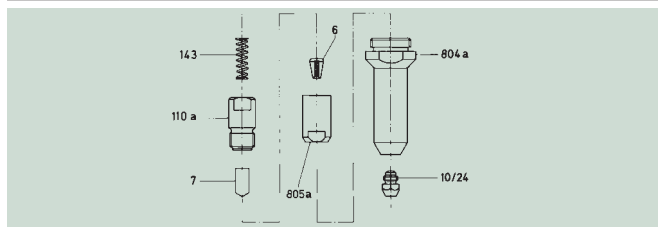
VAS head for PH 1 and PH 2

Spare part	Article no.	Designation
19-A	728 2192	Connecting nipple
21-A	728 2214	Nozzle tube
22-A •	728 2222	Plastic tube
23-A	728 2230	Connection screw complete with 24-A and 30-A
24-A •	728 2249	O-ring set
25-A	728 2257	Connection ring complete with 31-A and nipple
26-A	728 2265	Slotted nut
27-A	728 2273	Valve body with hose adapter
28-A •	728 2281	O-ring
29-A	728 2303	Valve screw
30-A •	728 2338	Scraper ring set
31-A	728 2354	Locking screw
126-A •	728 2311	Sealing ring
162-A	728 2621	Plastic grip
890	715 8904	Spent mandrel container complete
896	715 8963	Air deflector
70	728 4705	PH 1 jaw pusher with reducing tube for thin mandrels up to 2.3 mm Ø
71	716 4033	PH 1 jaw pusher with reducing tube for 2.4 mm Ø alu and 3.2 mm Ø CAP blind rivets
170	728 5701	PH 2 jaw pusher with reducing tube for thin mandrels up to 2.3 mm Ø
176	717 1773	Universal wrench MSU



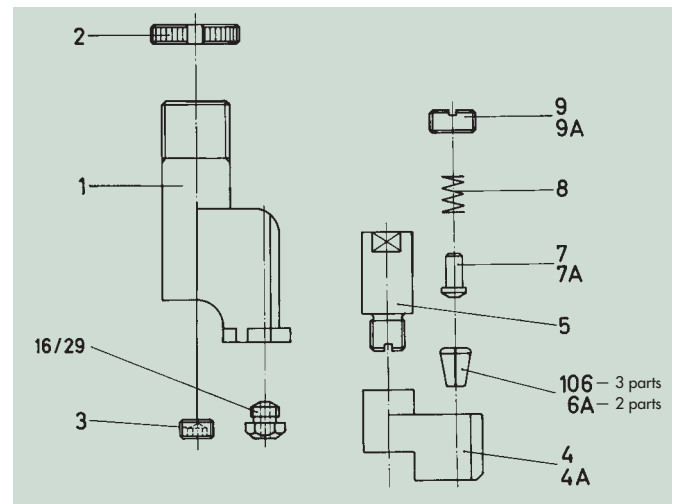
Small jaw assembly for PH 1 and PH 2

Spare part no.	Article no.	Designation
6 •	705 2057	Jaws (2 parts) per pair
7 •	716 2073	Jaw pusher
10/18	705 1182	Nosepiece
10/24	705 1247	Nosepiece
10/27	705 1271	Nosepiece
10/29	705 1298	Nosepiece
10/32	705 1328	Nosepiece
71	716 4033	PH 1 jaw pusher with reducing tube for 2.4 mm Ø alu and 3.2 mm Ø CAP blind rivets
110 a	717 2915	Jaw adapter
143 •	717 9693	Compression spring
804 a	717 2923	Head
805 a •	717 2907	Jaw housing



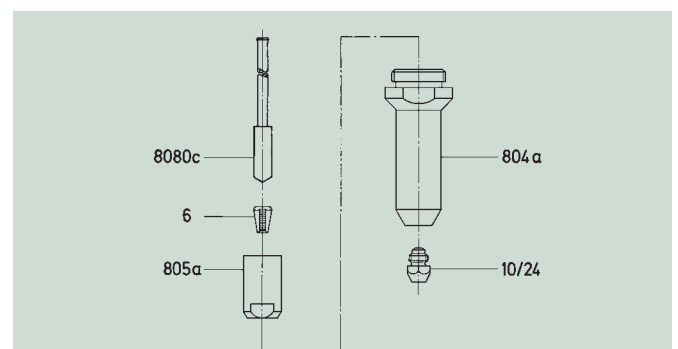
Angle head for PH 1 and PH 2

Spare part no.	Article no.	Designation
1	704 2019	Housing for 3-part jaws
2	704 2027	Knurled nut
3	704 2035	Locking nut
4 •	704 2043	Housing for 3-part jaws
4A •	704 2213	Jaw housing for 2-part jaws
5	704 2051	Lock activator
6A •	705 2057	Jaws (2 parts) per pair
7	704 2078	Jaw pusher for 3-part jaws
7A	704 2221	Jaw pusher for 2-part jaws
8 •	704 2086	Compression spring
9	704 2094	Plug for 3-part jaws
9A	704 2248	Plug for 2-part jaws
16/18	717 1196	Nosepiece
16/24	717 1234	Nosepiece
16/27	717 1277	Nosepiece
16/29	717 1293	Nosepiece
16/32	717 1323	Nosepiece
106 •	710 2151	Jaws (3 parts) per set



Small jaw assembly for PH 2000

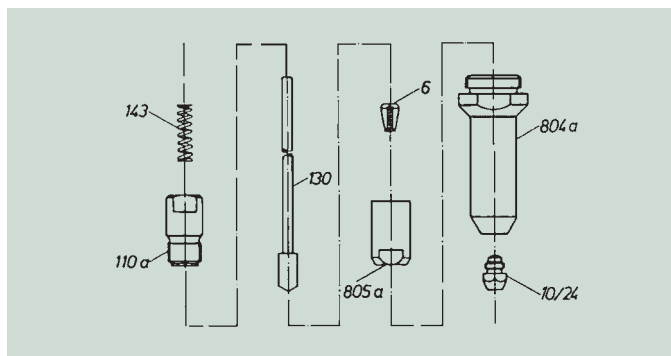
Spare part no.	Article no.	Designation
6 •	705 2057	Jaws (2 parts) per pair
10/18	705 1182	Nosepiece
10/24	705 1247	Nosepiece
10/27	705 1271	Nosepiece
10/29	705 1298	Nosepiece
10/32	705 1328	Nosepiece
804 a	717 2923	Head
805 a •	717 2907	Jaw housing
8080 c •	715 1284	Jaw pusher with nozzle tube



Special accessories for blind rivet setting tools

Small jaw assembly PH-Axial

Spare part no.	Article no.	Designation
298	770 2981	Small jaw assembly complete with nosepiece 10/24 (on request available with 10/18, 10/27, 10/29, 10/32)
6 •	705 2057	Jaws (2 parts) per pair
10/18	705 1182	Nosepiece
10/24	705 1247	Nosepiece
10/27	705 1271	Nosepiece
10/29	705 1298	Nosepiece
10/32	705 1328	Nosepiece
110 a	717 2915	Jaw adapter
143 •	717 9693	Compression spring
804 a	717 2923	Head
805 a •	717 2907	Jaw housing
130 •	770 2302	Jaw pusher with reducing tube for up to 4 Ø blind rivets in alu and cu



Extension unit for the TAURUS® series

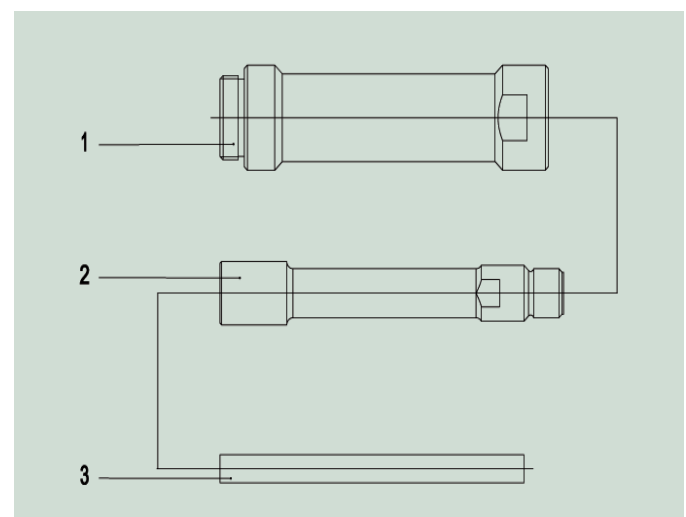
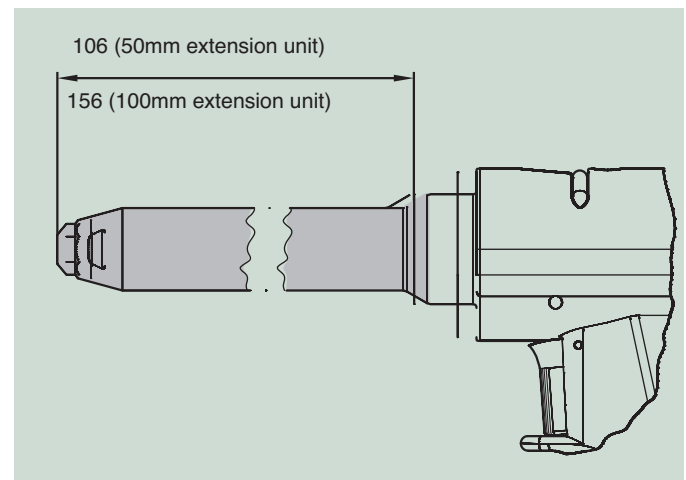
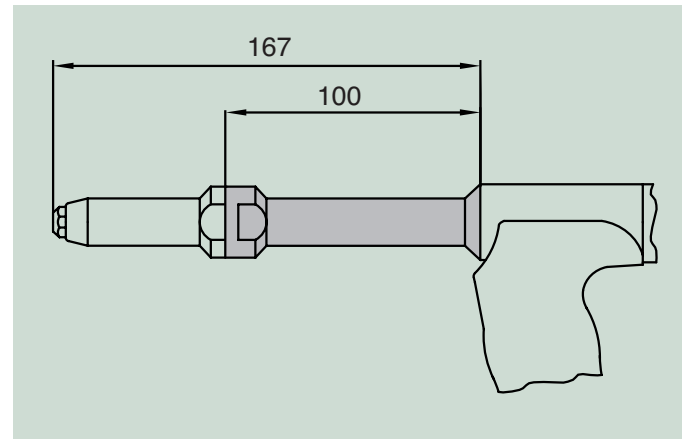
Article no.	Designation
756 2013	for TAURUS® 1 (50mm)
756 2015	for TAURUS® 1 (100mm)
757 1016	for TAURUS® 2 (50mm)
757 1019	for TAURUS® 2 (100mm)
758 1021	for TAURUS® 3 and 4 (50mm)
758 1023	for TAURUS® 3 and 4 (100mm)
757 1072	for TAURUS® 2 (200mm)

Extension modules for the TAURUS® series permit extension of the tool head in 100mm steps
for TAURUS® 1 : Art no. **756 2024**
for TAURUS® 2 : Art no. **757 1086**
for TAURUS® 3 and 4 : Art no. **758 1073**

Spare part no.	Article no.	Designation
1	756 1154	Intermediate sleeve for TAURUS® 1
2	725 2307	Extension sleeve for TAURUS® 1
3	715 1209	Tie rod bolt for TAURUS® 1
1	757 1084	Intermediate sleeve for TAURUS® 2
2	725 2307	Extension sleeve for TAURUS® 2
3	715 1209	Tie rod bolt for TAURUS® 2
1	758 1071	Intermediate sleeve for TAURUS® 3/4
2	725 2307	Extension sleeve for TAURUS® 3/4
3	715 1209	Extension piece for TAURUS® 3/4

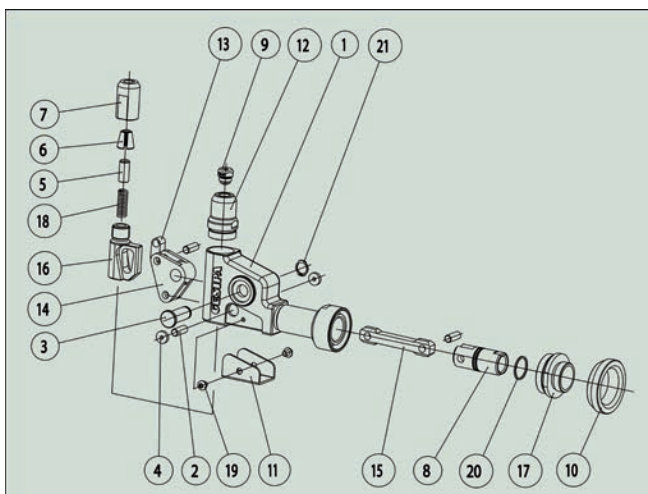
Extension unit 100 mm

Article no.	Designation
717 1641	two parts, for PH 1 and PH 2
715 9994	three parts, for PH 2000
725 2293	three parts, for AccuBird®
724 3278	three parts, for PowerBird®
724 2055	three parts, for PowerBird® With smooth head
724 3023	Changeover set for PowerBird® with Spring loaded trigger system



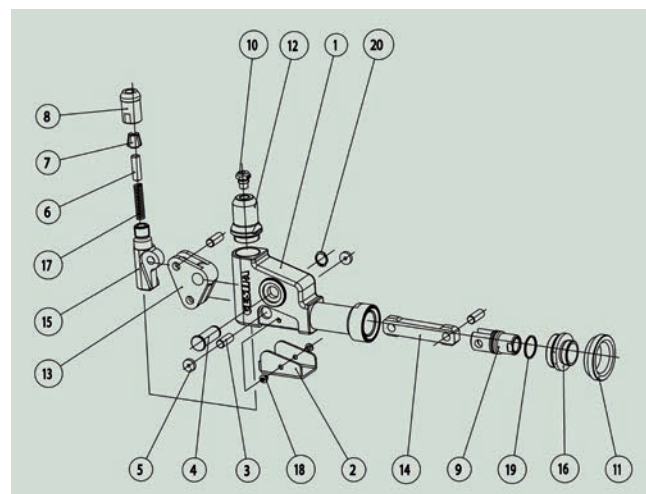
Special accessories for blind rivet setting tools

Angle head for TAURUS® 1 and 2



Spare part no.	Article no.	Designation
1	758 1249	housing
2	758 1085	Bolt
3	758 1093	Axis Bolt
4	758 1105	Spacer
5	725 2245	Jaw pusher front
6	710 2208	Set of jaws (3 pcs.)
7	758 1121	Jaw housing
8	758 1129	Fork head
9	717 1366	Nosepiece 16/36
10	758 1218	Ring
11	758 1232	Protecting cap
12	758 1156	Head
13	758 1167	Coupler
14	758 1172	Angle
15	758 1180	Traction rod
16	758 1202	Traction rod
17	758 1225	Jaw housing coupler
18	724 3081	Spring
19	756 1229	Screw (2 pcs.)
20	756 1199	O-ring
21	719 3610	Circlip

Angle head for TAURUS® 3 and 4

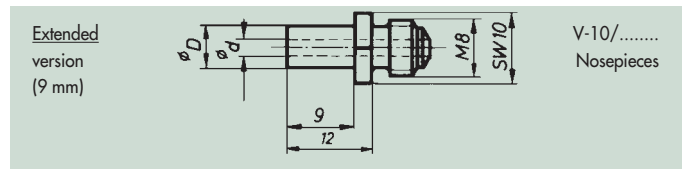
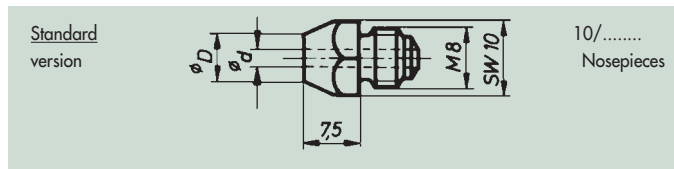


Spare part no.	Article no.	Designation
1	758 1247	Tool housing
2	758 1220	Protecting cap
3	758 1214	Bolt
4	758 1216	Axis Bolt
5	758 1213	Spacer
6	712 2128	Jaw pusher front
7	715 1527	Set of jaws (3 pcs.)
8	758 1212	Jaw housing
9	758 1217	Fork head
10	724 3065	Nosepiece 17/45
11	758 1218	Ring
12	758 1221	Head
13	758 1223	Angle
14	758 1224	Traction rod
15	758 1215	Traction rod
16	758 1225	Jaw housing coupler
17	705 2073	Spring
18	756 1229	Screw (2 pcs.)
19	756 1237	O-ring
20	758 1227	Circlip

Nosepieces for blind rivet setting tools

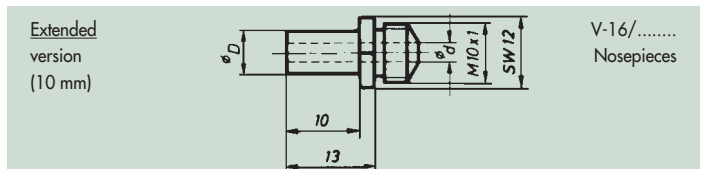
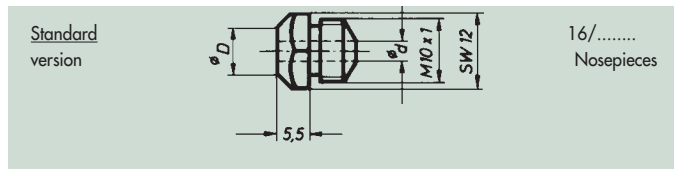
NTS, NTS-K, NTX, NTX-F, Flipper, SN 1, PH 1-VK, PH 2-VK and PH 1-L

Rivet Ø	Rivet material	Ø d	Ø D	Standard	Article no.	Extended version (9mm)	Article no.
2.4	alu	1.6	6.0	10/16	705 1170		
2.4	alu	1.8	6.0	10/18	705 1182	V-10/18	705 9183
3.2	CAP alu, CAP copper	1.8	6.0	10/18	705 1182	V-10/18	705 9183
3 and 3.2	alu, cu, steel, stainless steel, stinox, alu/alu, PG alu, PG steel	2.4	6.0	10/24	705 1247	V-10/24	705 9248
4	alu, cu	2.4	6.0	10/24	705 1247	V-10/24	705 9248
4	steel, CAP alu, CAP cu, alu/alu, PG alu	2.7	6.0	10/27	705 1271	V-10/27	705 9272
4	stainless steel, stinox, PG steel	2.9	8.0	10/29	705 1298	V-10/29	705 9299
4.8	CAP alu, CAP cu	2.9	8.0	10/29	705 1298	V-10/29	705 9299
4.8 and 5	alu, PG alu	3.2	8.0	10/32	705 1328	V-10/32	705 9329
4	Plastic	3.0		10/30 K	705 3304		
5	Plastic	3.5		10/35 K	705 3355		
6	Plastic	4.0		10/40 K	705 3401		



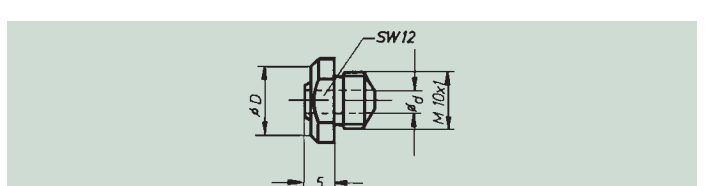
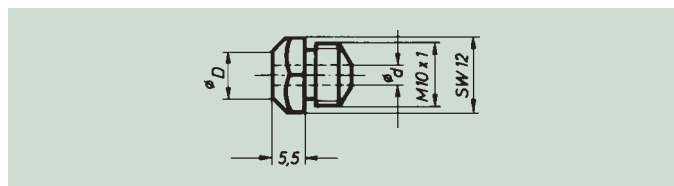
SN 2, HN 2, PH 1, PH 2, PH 2-KA, PH-Axial and PH 2000

Rivet Ø	Rivet material	Ø d	Ø D	Standard	Article no.	Extended version (10 mm)	Article no.
2.4	alu	1.8	6.0	16/18	717 1196	V-16/18	717 9197
3.2	CAP alu, CAP copper	1.8	6.0	16/18	717 1196	V-16/18	717 9197
3	alu/cu	2.0	6.0	16/20	717 1218	V-16/20	717 9200
3 and 3.2	alu, cu, steel, stainless steel, stinox, alu/alu, PG alu, PG steel	2.4	6.0	16/24	717 1234	V-16/24	717 9235
4	alu, cu, CAP alu, CAP cu	2.4	6.0	16/24	717 1234	V-16/24	717 9235
4	steel, alu/alu, PG alu	2.7	8.0	16/27	717 1277	V-16/27	717 9278
4	stainless steel, stinox, PG steel	3.0	8.0	16/29	717 1293	V-16/29	717 9294
4.8 and 5	alu, CAP alu, CAP cu, PG alu	3.0	8.0	16/29	717 1293	V-16/29	717 9294
4.8 and 5	steel, alu/alu	3.35	8.0	16/32	717 1323	V-16/32	717 9324
4.8 and 5	stainless steel, stinox, PG steel	3.6	10.0	16/36	717 1366	V-16/36	717 9367
6	Alu	3.6	10.0	16/36	717 1366	V-16/36	717 9367
6	steel	4.0	10.0	16/40	717 1390	*V-16/40	717 9138
6.4	alu, PG alu	4.0	10.0	16/40	717 1390	*V-16/40	717 9138
6.4	steel, alu/alu	4.5	10.0	16/45	717 1455	V-16/45	717 9456
4	plastic	3.0	6.0	* 16/30 K	714 1300		
5	plastic	3.5	6.0	* 16/35 K	714 1351		
6	plastic	4.0	6.0	* 16/40 K	714 1408		



Rivet Ø	Rivet material	Ø d	Ø D	Designation	Article no.
4.8	all MEGA GRIP®	3.1	8.0	16/31 MG	717 9669
6.4	all MEGA GRIP®	4.2	10.0	16/41 MG	717 9677
4.8	MB	3.1	8.0	16/31 MB	717 9626
6.4	MB	4.2	10.0	16/42 MB	715 1179

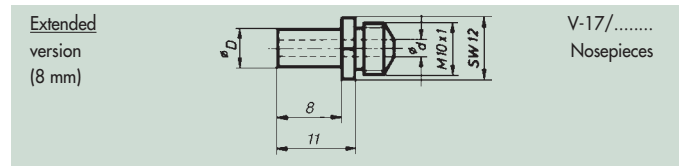
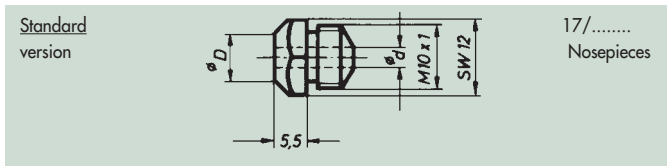
Rivet Ø	Rivet material	Ø d	Ø D	Designation	Article no.
4	all BULB-TITE®	2.64	8.0	16/26 BT	717 1471
5.2	all BULB-TITE®	3.23	10.0	16/32 BT	717 1498
6.3	all BULB-TITE®	4.2	10.0	16/42 BT	717 1501
7.7	all BULB-TITE®	4.8	10.0	16/48 BT	717 1528



Nosepieces for blind rivet setting tools

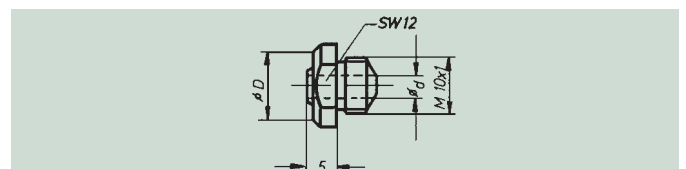
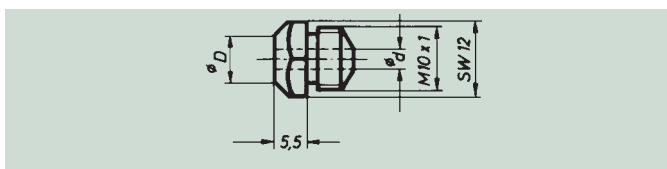
AccuBird®, PowerBird® and TAURUS®

Rivet Ø	Rivet material	Ø d	Ø D	Standard	Article no.	Extended version (8mm)	Article no.
2.4	alu	1.6	6.0	17/16	725 2012		
2.4	alu	1.8	6.0	17/18	725 2075	V-17/18	725 2121
3.2	CAP alu, CAP copper	1.8	6.0	17/18	725 2075	V-17/18	725 2121
3	alu/cu	2.0	6.0	17/20	725 2269		
3 and 3.2	alu, cu, steel, stainless steel, stinox, alu/alu, PG alu, PG steel	2.4	6.0	17/24	725 1583	V-17/24	725 2148
4	alu, cu, CAP alu, CAP cu	2.4	6.0	17/24	725 1583	V-17/24	725 2148
4	steel, alu/alu, PG alu	2.7	8.0	17/27	725 2040	V-17/27	725 2156
4	stainless steel, stinox, PG steel	3.0	8.0	17/29	725 2059	V-17/29	725 2164
4.8 and 5	alu, CAP alu, CAP cu, PG alu	3.0	8.0	17/29	725 2059	V-17/29	725 2164
4.8 and 5	steel, alu/alu	3.35	8.0	17/32	725 2067	V-17/32	725 2172
4.8 and 5	stainless steel, stinox, PG steel	3.6	10.0	17/36	725 2083	V-17/36	725 2180
6	Alu	3.6	10.0	17/36	725 2083	V-17/36	725 2180
6	steel	4.0	10.0	17/40	725 2560	V-17/40	725 9586
6.4	alu, PG alu	4.0	10.0	17/40	725 2560	V-17/40*	725 9586
6.4	steel, alu/alu	4.5	10.0	17/45	724 3065	V-17/45**	724 3154



Rivet Ø	Rivet material	Ø d	Ø D	Designation	Article no.
4.8	all MEGA GRIP	3.1	8.0	17/31 MG	725 2250
6.4	all MEGA GRIP	4.2	10.0	17/41 MG	724 3146
4.8	MB	3.1	8.0	17/31 MB *	724 3200
6.4	MB	4.2	10.0	17/42 MB *	724 3219

Rivet Ø	Rivet material	Ø d	Ø D	Designation	Article no.
4	all BULB-TITE®	2.64	8.0	17/26 BT	725 2202
5.2	all BULB-TITE®	3.23	10.0	17/32 BT	725 2210
6.3	all BULB-TITE®	4.2	11.0	17/42 BT	725 2229
7.7	all BULB-TITE®	4.8	10.0	17/48 BT	725 2237

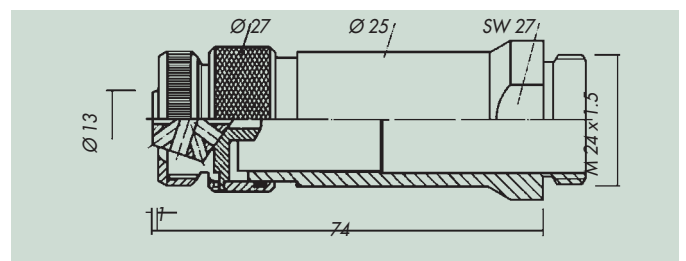
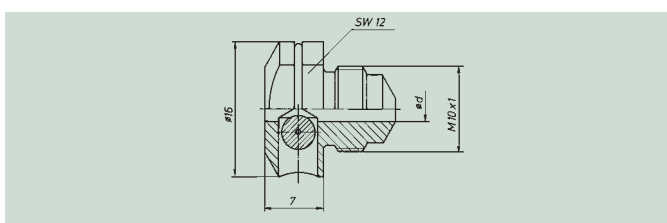


Retaining nosepieces for AccuBird® and PowerBird®

Rivet Ø	Rivet material	Ø d	Designation	Article no.
2.4	alu	1.85	17/18 R	725 4078
3.2	CAP alu, CAP copper	1.85	17/18 R	725 4078
3 and 3.2	alu, cu, steel, stainless steel, stinox, alu/alu, PG alu, PG steel	2.4	17/24 R	725 4086
4	alu, cu, CAP alu, CAP cu	2.4	17/24 R	725 4086
4	steel, alu/alu, PG alu	2.7	17/27 R	725 4094
4	stainless steel, stinox, PG steel	2.9	17/29 R	725 4108
4.8 and 5	alu, CAP alu, CAP cu, PG alu	2.9	17/29 R	725 4108
4.8 and 5	steel, alu/alu	3.2	17/32 R	725 4116
4.8 and 5	stainless steel, stinox, PG steel	3.6	17/36 R	725 4124
6	alu	3.6	17/36 R	725 4124

Universal nosepiece

Rotary star	Allocation / Working range	Ø d	HN 2, SN 2, PH 1, PH 2, PH 2-KA and PH 2000	AccuBird® and PowerBird®
Rivet Ø	Rivet material		Article no.	Article no.
2.4	Alu	1.8	717 1188	725 1637
3.2	CAP alu, CAP copper	1.8		
3 and 3.2	alu, cu, steel, stainless steel, stinox, alu/alu, PG alu, PG steel	2.4		
4	alu, cu, CAP alu, CAP cu	2.4		
4	steel, alu/alu, PG alu	2.7		
4	stainless steel, stinox, PG steel	2.9		
4.8 and 5	alu, CAP alu, CAP cu, PG alu	2.9		
4.8 and 5	steel, alu/alu	2.9		



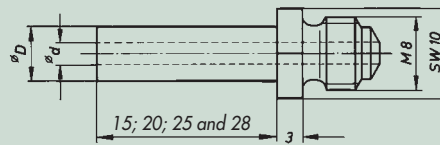
Special nosepieces for blind rivet setting tools

Special length nosepieces for setting tools

NTS, NTS-K, NTX, NTX-F, Flipper, SN 1, PH 1-VK, PH 2-VK and PH 1-L

Rivet Ø	Rivet material	Ø d	Ø D	Designation	15 mm	20 mm	25 mm	28 mm
3 and 3.2	alu, cu, steel, stainless steel, stinox, alu/alu, PG alu, PG steel	2.4	6.5	10/24 SL...	705 9388	705 9361	705 9396	705 9418
4	alu, cu	2.4	6.5	10/24 SL...	705 9388	705 9361	705 9396	705 9418
4	steel, CAP alu, CAP cu, alu/alu, PG alu	2.7	7.0	10/27 SL...	705 9426	705 9434	705 9442	
4	stainless steel, stinox, PG steel	2.9	8.0	10/29 SL...	705 9469	705 9477	705 9485	705 9493
4.8	CAP alu, CAP cu	2.9	8.0	10/29 SL...	705 9469	705 9477	705 9485	705 9493
4.8 and 5	alu, PG alu	3.2	8.0	10/32 SL...	705 9507	705 9515	705 9523	705 9531

CAUTION! Blind rivets must be ordered as a custom-made product with extended mandrel!

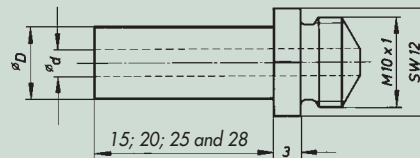


SN 2, HN 2, PH 1, PH 2, PH 2-KA, PH-Axial and PH 2000

Special length

Rivet Ø	Rivet material	Ø d	Ø D	Designation	15 mm	20 mm	25 mm	28 mm
3 and 3.2	alu, cu, steel, stainless steel, stinox, alu/alu, PG alu, PG steel	2.4	6.0	16/24 SL...	717 9723	717 9731	717 9758	717 9766
4	alu, cu	2.4	6.0	16/24 SL...	717 9723	717 9731	717 9758	717 9766
4	steel, PG alu	2.7	8.0	16/27 SL...	717 9774	717 9782	717 9790	717 9804
4	stainless steel, stinox, PG steel	3.0	8.0	16/29 SL...	717 9812	717 9820	717 9839	717 9847
4.8 and 5	alu, PG alu	3.0	8.0	16/29 SL...	717 9812	717 9820	717 9839	717 9847
4.8 and 5	steel	3.35	8.0	16/32 SL...	717 9855	717 9863	717 9871	717 9898
4.8 and 5	stainless steel, stinox, PG steel	3.6	10.0	16/36 SL...	717 9901	717 9928	717 9936	717 9944
6	Alu	3.6	10.0	16/36 SL...	717 9901	717 9928	717 9936	717 9944
6.4	alu, PG alu	4.0	10.0	16/40 SL...	717 9073	717 9081	717 9103	
6.4	steel, alu/alu	4.5	10.0	16/45 SL...	717 9030	717 9049		

CAUTION! Blind rivets must be ordered as a custom-made product with extended mandrel!

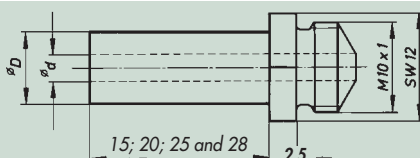


AccuBird®, PowerBird® and TAURUS®

Special length

Rivet Ø	Rivet material	Ø d	Ø D	Designation	15 mm	20 mm	25 mm	28 mm
3 and 3.2	alu, cu, steel, stainless steel, stinox, alu/alu, PG alu, PG steel	2.4	6.0	17/24 SL...	725 9344	725 9352	725 9360	725 9379
4	alu, cu	2.4	6.0	17/24 SL...	725 9344	725 9352	725 9360	725 9379
4	steel, PG alu	2.7	8.0	17/27 SL...	725 9387	725 9395	725 9409	725 9417
4	stainless steel, stinox, PG steel	3.0	8.0	17/29 SL...	725 9425	725 9433	725 9441	725 9468
4.8 and 5	alu, PG alu	3.0	8.0	17/29 SL...	725 9425	725 9433	725 9441	725 9468
4.8 and 5	steel	3.35	8.0	17/32 SL...	725 9476	725 9484	725 9492	725 9506
4.8 and 5	stainless steel, stinox, PG steel	3.6	10.0	17/36 SL...	725 9514	725 9522	725 9530	725 9549
6	alu/alu	3.6	10.0	17/36 SL...	725 9514	725 9522	725 9530	725 9549
6	steel	4.0	10.0	17/40 SL...	725 9582	725 9583	725 9584	725 9585
6.4	alu, PG alu	4.0	10.0	17/45 SL...	725 1038	725 9588	725 9589	725 9581

CAUTION! Blind rivets must be ordered as a custom-made product with extended mandrel!



Special nosepieces for blind rivet setting tools

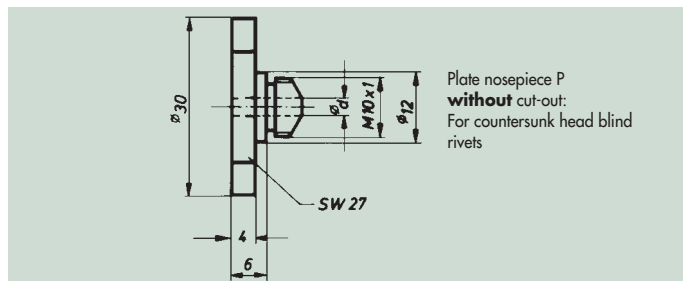
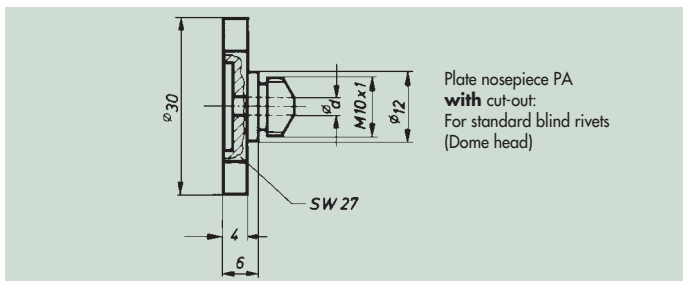
(Delivery times on request)

Plate nosepieces (for riveting soft and fragile materials) SN 2, HN 2, PH 1, PH 2, PH 2-KA, PH-Axial and PH 2000

Rivet Ø	Rivet material	Ø d	Designation	Article no. Dome head	Designation	Article no. Countersunk head
3 and 3.2	alu, cu, steel, stainless steel, stinox, alu/alu, PG alu, PG steel	2.4	PA 16/24	710 1430	P 16/24	710 1236
4	alu, cu, CAP alu, CAP cu	2.4	PA 16/24	710 1430	P 16/24	710 1236
4	steel, alu/alu, PG alu	2.7	PA 16/27	710 1473	P 16/27	710 1279
4	stainless steel, stinox, PG steel	3.0	PA 16/29	710 1503	P 16/29	710 1287
4.8 and 5	alu, CAP alu, CAP cu, PG alu	3.0	PA 16/29	710 1503	P 16/29	710 1287
5	Alu large flange K 11 and K 14	3.0	PA 16/29 K	710 1309	—	—
4.8 and 5	steel, alu/alu	3.35	PA 16/32	710 1317	P 16/32	710 1384
4.8 and 5	stainless steel, stinox, PG steel	3.6	PA 16/36	710 1562	P 16/36	710 1376
6	Alu	3.6	PA 16/36	710 1619	P 16/36	710 1376

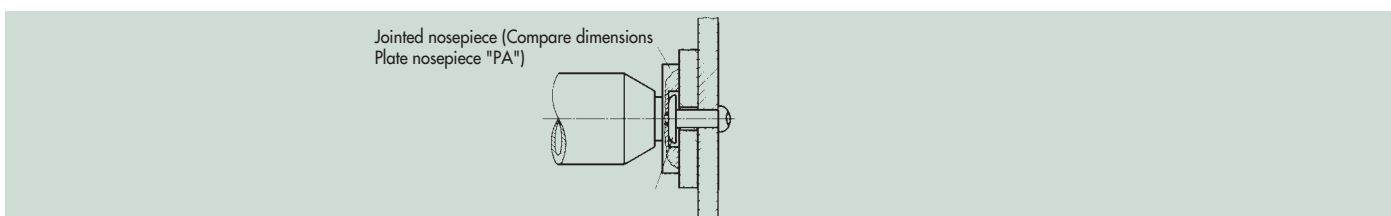
AccuBird®, PowerBird® and TAURUS®

Rivet Ø	Rivet material	Ø d	Designation	Article no. Dome head	Designation	Article no. Countersunk head
3 and 3.2	alu, cu, steel, stainless steel, stinox, alu/alu, PG alu, PG steel	2.4	PA 17/24	725 3101	P 17/24	725 3209
4	alu, cu, CAP alu, CAP cu	2.4	PA 17/24	725 3101	P 17/24	725 3209
4	steel, alu/alu, PG alu	2.7	PA 17/27	725 3128	P 17/27	725 3217
4	stainless steel, stinox, PG steel	3.0	PA 17/29	725 3306	P 17/29	725 3225
4.8 and 5	alu, CAP alu, CAP cu, PG alu	3.0	PA 17/29	725 3306	P 17/29	725 3225
5	Alu large flange K 11 and K 14	3.0	PA 17/29 K	725 3136	—	—
4.8 and 5	steel, alu/alu	3.35	PA 17/32	725 3144	P 17/32	725 3233
4.8 and 5	stainless steel, stinox, PG steel	3.6	PA 17/36	725 3152	P 17/36	725 3241
6	Alu	3.6	PA 17/36	725 3152	P 17/36	725 3241



Pivot nosepieces (for the production of articular rivet connections)

Rivet Ø	Rivet material	Ø d	Designation	SN 2, HN 2, PH 1, PH 2, PH 2-KA, PH-Axial, PH 2000 Article no. Dome head	Designation	TAURUS AccuBird PowerBird Article no.
3 and 3.2	alu, cu, steel, stainless steel, stinox, alu/alu, PG alu, PG steel	2.4	PG 16/24	710 1570	PG 17/24	725 3020
4	alu, cu, CAP alu, CAP cu	2.4	PG 16/24	710 1570	PG 17/24	725 3020
4	steel, alu/alu, PG alu	2.7	PG 16/27	710 1589	PG 17/27	725 3039
4	stainless steel, stinox, PG steel	3.0	PG 16/29	710 1333	PG 17/29	725 3276
4.8 and 5	alu, CAP alu, CAP cu, PG alu	3.0	PG 16/29	710 1333	PG 17/29	725 3276
5	Alu large flange K 11 and K 14	3.0	PG 16/29 K	710 1414	PG 17/29 K	725 3047
4.8 and 5	steel, alu/alu	3.35	PG 16/32	710 1325	PG 17/32	725 3055
4.8 and 5	stainless steel, stinox, PG steel	3.6	PG 16/36	710 1597	PG 17/36	725 3063
6	Alu	3.6	PG 16/36	710 1597	PG 17/36	725 3063

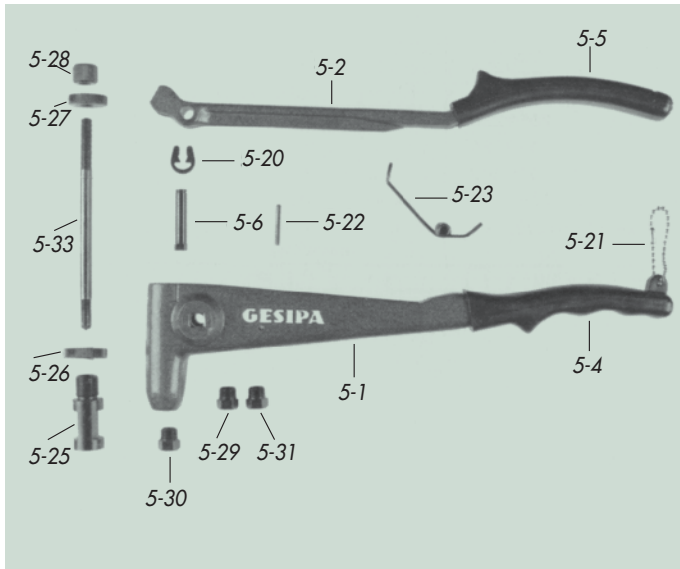


Blind rivet nut hand tools

GBM 5

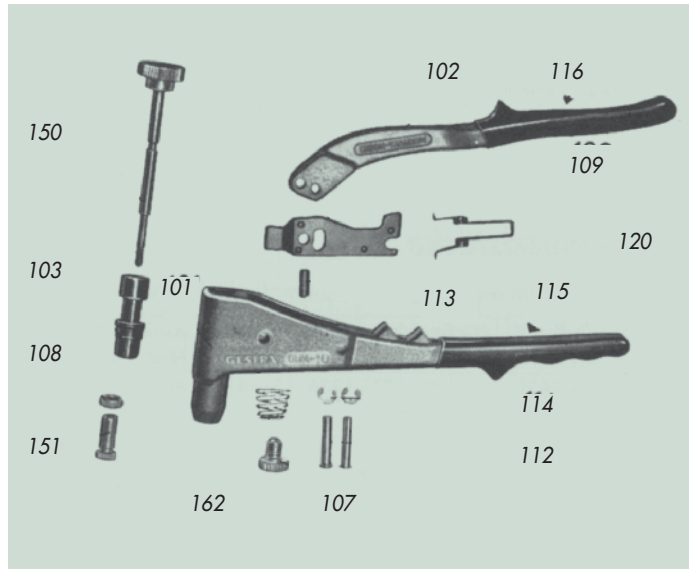
Spare part no.	Article no.	Designation
5-1	723 2012	Tool housing
5-2	723 2020	Tool shanks
5-4	703 2056	Sleeve grip for tool housing no. 5-1
5-5	703 2064	Sleeve grip for tool housing no. 5-2
5-6	723 2063	Bolt
5-20	723 2209	Snap ring
5-21	703 2226	Supporting chain
5-22	703 2234	Spring dowel sleeve
5-23 •	703 2242	Self opening spring
5-25	723 2241	Lock activator
5-26	723 2268	Adjustment ring
5-27	723 2276	Knurled nut
5-28	723 2284	Locking nut
5-29	723 2292	Nosepiece M 4
5-30	723 2306	Nosepiece M 5
5-31	723 2314	Nosepiece M 6
5-32 •	723 2322	Threaded mandrel M 4
5-33 •	723 2330	Threaded mandrel M 5
5-34 •	723 2349	Threaded mandrel M 6
17	705 2170	Maintenance wrench SW 10

• Wearing parts



GBM 10

Spare part no.	Article no.	Designation
101	720 2016	Tool housing with sleeve grip 115
102	720 2024	Tool shanks with sleeve grip 116
103	720 2032	Lock activator
107	720 2075	Stop screw with scale label
108	720 2083	Locking nut
109	705 2103	Lever
112	705 2138	Bolt
113	705 2111	Bolt
114	705 2146	Snap ring
115	720 2156	Sleeve grip for tool housing no. 101
116	720 2164	Sleeve grip for tool housing no. 102
120•	705 4203	Self opening spring
130•	720 2326	Threaded mandrel M 3
140•	720 2407	Threaded mandrel M 4
150•	720 2504	Threaded mandrel M 5
160•	720 2601	Threaded mandrel M 6
131	720 2318	Nosepiece M 3
141	720 2415	Nosepiece M 4 and 8-32"
151	720 2512	Nosepiece M 5 and 10-32"
161	720 2628	Nosepiece M 6 and 1/4-20"
162	720 2636	Coil spring
A 140	720 2652	Threaded mandrel 8-32"
A 150	720 2644	Threaded mandrel 10-32"
A 160	720 2660	Threaded mandrel 1/4-20"

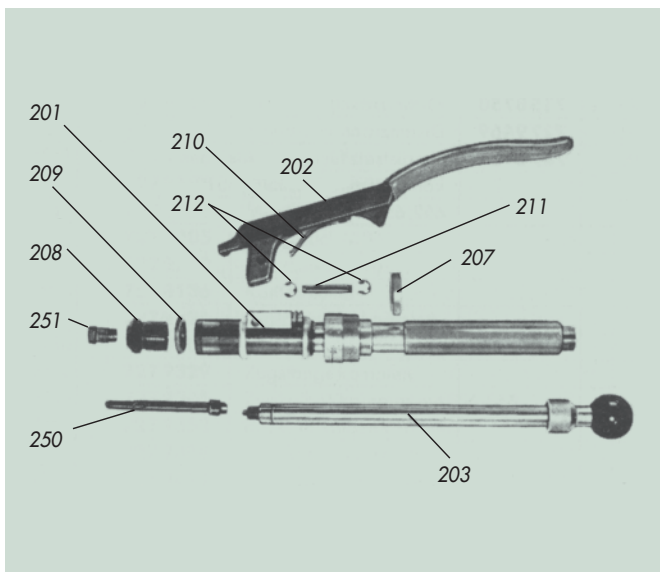


Blind rivet nut hand tools

GBM 20

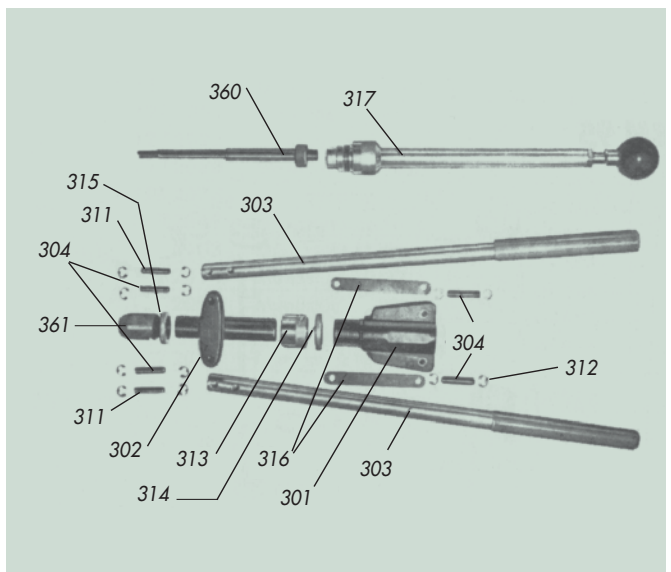
Spare part no.	Article no.	Designation
201	721 2011	Hand tube complete with threaded sleeve and guide piece
202	721 2038	Tool shanks complete with plate spring and screw
203	721 2046	Drill part, complete
207	721 2070	Locking nut M 26 x 1.5
208	721 2089	Nosepiece holder
209	721 2097	Locking nut M 20 x 1.5
210	721 2100	Plate spring and screw For tool shanks
211	721 2119	Bearing pin
212	721 2127	Snap ring
230 •	721 2305	Threaded mandrel M 3
240 •	721 2402	Threaded mandrel M 4
250 •	721 2496	Threaded mandrel M 5
260 •	721 2607	Threaded mandrel M 6
231	721 2313	Nosepiece M 3
241	721 2410	Nosepiece M 4
251	721 2518	Nosepiece M 5
261	721 2615	Nosepiece M 6
A 240	721 2658	Threaded mandrel 8-32"
A 250	721 2623	Threaded mandrel 10-32"
A 260	721 2631	Threaded mandrel 1/4-20"
A 241	721 2666	Nosepiece 8-32"
A 251	721 2674	Nosepiece 10-32"
A 261	721 2682	Nosepiece 1/4-20"

• Wearing parts



GBM 30

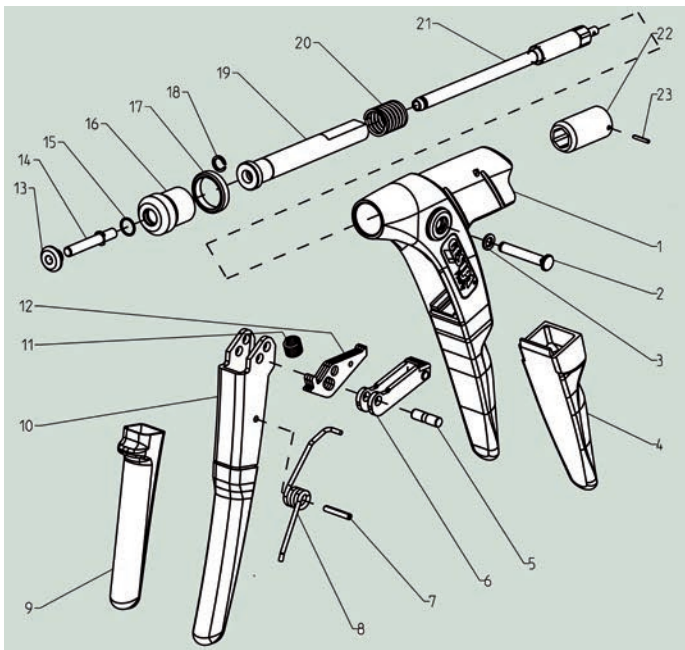
Spare part no.	Article no.	Designation
301	722 2017	Housing complete with bearing
302	722 2025	Radial bearing complete with guide sleeve
303	722 2033	Lever
304	722 2041	Bolt
311	722 2114	Bolt
312	721 2127	Snap ring
313	722 2130	Threaded sleeve with scale ring
314	722 2149	Locking nut M 26 x 1.5
315	722 2157	Locking nut M 20 x 1.5
316	722 2165	Articulated lever
317	722 2173	Drill part, complete
330•	722 3005	Threaded mandrel M 3
340•	722 3021	Threaded mandrel M 4
350•	722 2505	Threaded mandrel M 5
360•	722 2602	Threaded mandrel M 6
380•	722 2807	Threaded mandrel M 8
390•	722 2904	Threaded mandrel M 10
331	722 3013	Nosepiece M 3
341	722 3048	Nosepiece M 4
351	722 2513	Nosepiece M 5
361	722 2610	Nosepiece M 6
381	722 2815	Nosepiece M 8
391	722 2912	Nosepiece M 10
A 350	722 2319	Threaded mandrel 10-32"
A 360	722 2939	Threaded mandrel 1/4-20"
A 380	722 2920	Threaded mandrel 5/16-18"
A 390	722 2947	Threaded mandrel 3/8-16"
A 351	722 2513	Nosepiece 10-32" (M 5)
A 361	722 2955	Nosepiece 1/4-20"
A 381	722 2963	Nosepiece 5/16-18"
A 391	722 2971	Nosepiece 3/8-16"



Blind rivet nut hand tools

FireFly

Spare part no.	Article no.	Designation
1	702 1018	Housing complete with sleeve grip
2	701 2055	Pivot bolt
3	701 2063	Snap ring
4	701 2020	Sleeve grip for housing no. 1
5	701 2187	Bolt
6	701 2160	Drive pawl
7	701 2217	Spring dowel sleeve
8	701 2195	Self opening spring
9	701 2152	Sleeve grip for operating lever no. 10
10	702 1019	Operating lever with sleeve grip
11	701 2209	Retaining spring
12	701 2179	Storage finger (3 parts) per set
13 / M3	702 1008	Nosepiece - bit
13 / M4	702 1007	Nosepiece - bit
13 / M5	702 1006	Nosepiece - bit
13 / M6	702 1010	Nosepiece - bit
13 / 6-32 UNC	702 2006	Nosepiece - bit
13 / 8-32 UNC	702 2007	Nosepiece - bit
13 / 10-24 UNC	702 2008	Nosepiece - bit
14 / 1/4"-20 UNC	702 2009	Nosepiece - bit
14 / M3	702 1015	Threaded mandrel
14 / M4	702 1014	Threaded mandrel
14 / M5	702 1013	Threaded mandrel
14 / M6	702 1026	Threaded mandrel
14 / 6-32 UNC	702 2001	Threaded mandrel
14 / 8-32 UNC	702 2002	Threaded mandrel
14 / 10-24 UNC	702 2003	Threaded mandrel
14 / 10-32 UNF	702 2004	Threaded mandrel
14 / 1/4"-20 UNC	702 2005	Threaded mandrel
15	756 1997	O-ring
16	702 1012	Nosepiece
17	702 1005	Knurled nut
18	702 1021	Snap ring
19	702 1024	Lock activator, complete
20	701 2136	Return spring
21	702 1023	Adjusting unit
22	702 1011	Knurled handle
23	702 1020	adapter sleeve

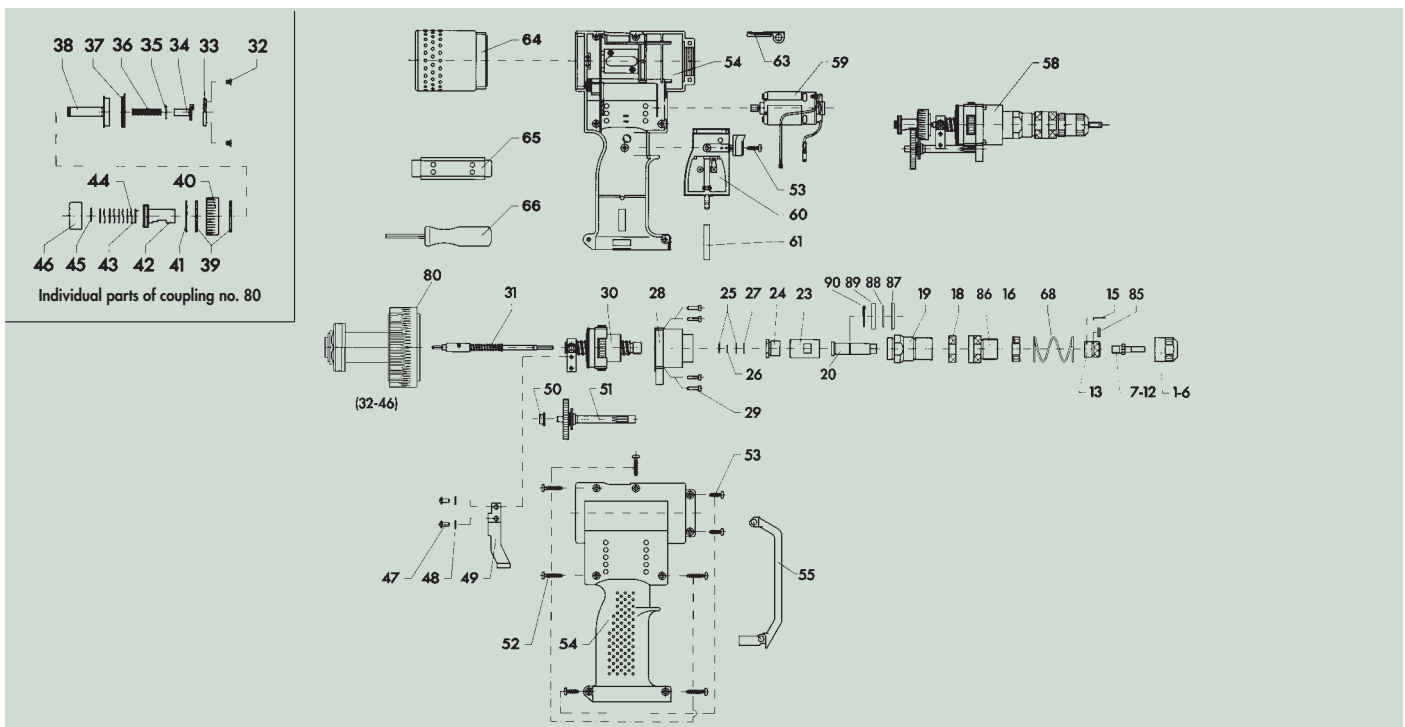


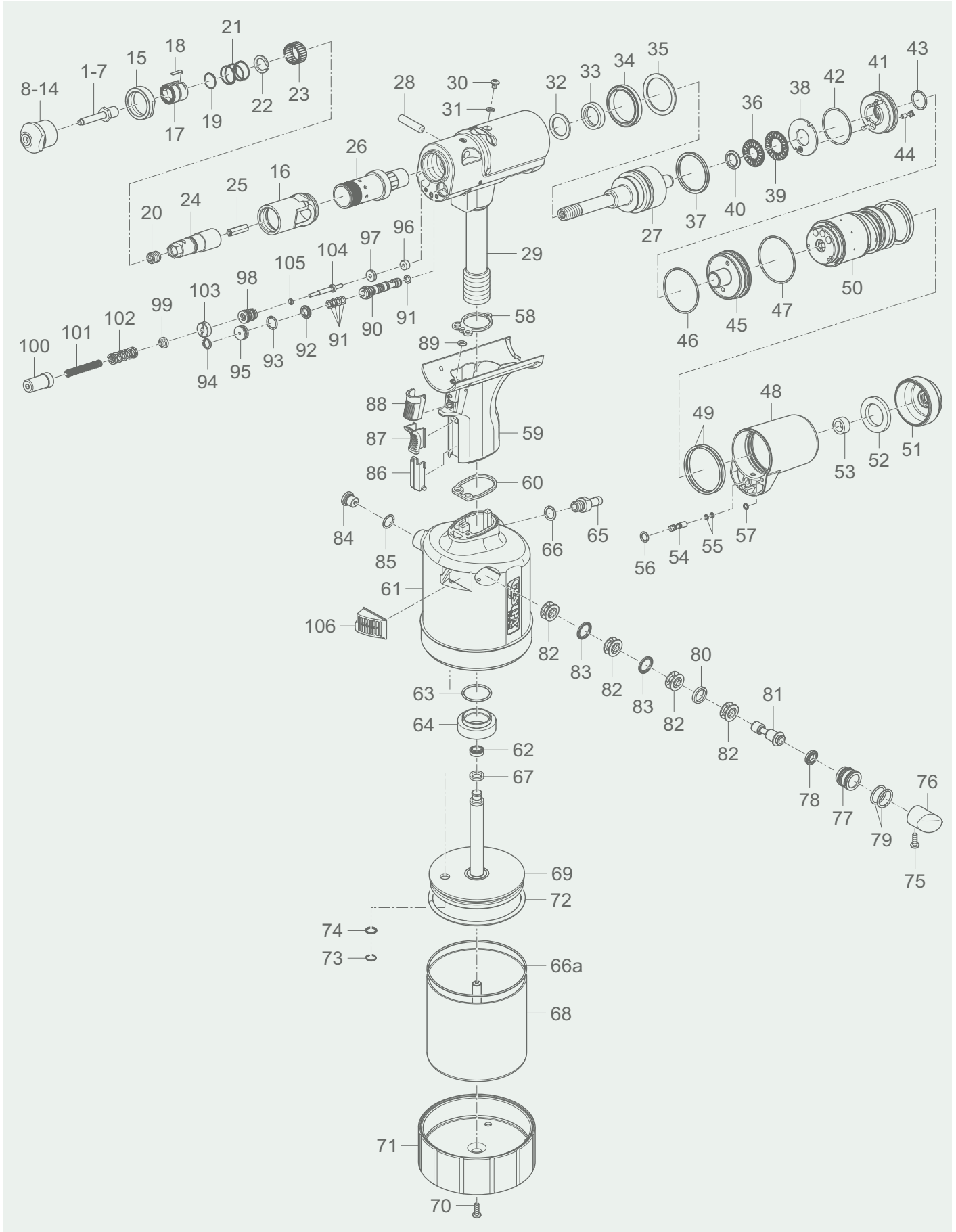
Battery powered blind rivet nut setting tool FireBird®

Spare part no.	Article no.	Designation
1	726 2086	Nosepiece M 3
2	726 2094	Nosepiece M 4
	726 2620	Nosepiece 8 - 32 UNC
3	726 2108	Nosepiece M 5
	726 2639	Nosepiece 10 - 32 UNF
4	726 2116	Nosepiece M 6
	726 2647	Nosepiece 1/4" - 16 UNC
5	726 2124	Nosepiece M 8 and 5/16" - 18UNC
6	726 2132	Nosepiece M 10
	726 2655	Nosepiece 3/8" - 16 UNC
7 •	726 2019	Threaded mandrel M 3
8 •	726 2027	Threaded mandrel M 4
	726 2574	Threaded mandrel 8 - 32 UNC
9 •	726 2035	Threaded mandrel M 5
	726 2582	Threaded mandrel 10 - 32 UNC
10 •	726 2043	Threaded mandrel M 6
	726 2590	Threaded mandrel 1/4" - 20 UNC
11 •	726 2051	Threaded mandrel M 8
	726 2604	Threaded mandrel 5/16" - 18 UNC
12 •	726 2078	Threaded mandrel M 10
	726 2612	Threaded mandrel 3/8" - 16 UNC
13	726 2159	Slider
15	726 2167	Clamp
16	726 2175	Locking nut 2
18	726 2191	Locking nut 1
19	726 2205	Head
20	726 2213	Driver, complete
23	726 2256	Lock activator
24	726 2264	Spacer
25	726 2272	Shim ring
26	726 2280	Retaining washer
27	726 2299	Washer
28	725 9185	Bearing, complete
29	725 1982	Cylinder screw
30	726 2302	Ball screw drive, complete
31	726 2310	Rotating rod, complete
32	726 2329	Countersunk screw
33	726 2337	Plate
34	726 2345	Rotary tappet

Spare part no.	Article no.	Designation
35	726 2353	Washer
36	726 2361	Compression spring
37	726 2388	Wrap spring
38	726 2396	Shaft
39	726 2418	Axial needle bearing
40	726 2426	Coupling
41	726 2434	Axial disc
42	726 2442	Bushing
43	726 2450	Shim ring
44	726 2469	Spring washer
45	726 2477	Snap ring 8 x 0.8
46	726 2485	Cap
47	725 1990	Magnetic holder screw M 4 x 8
48	725 2008	Spring washer M 4
49	725 9266	Magnetic holder, complete
50	725 1893	Sintered-metal bushing
51	726 2493	Pinion shaft, complete
52	725 2024	Housing screw, long
53	725 2032	Housing screw, short
54	726 2507	Housing, complete, red
55	725 1540	Protection bracket
58	726 2515	Drive, complete, nos. 4; 10; 13-45; 51
59 •	725 9223	Motor, complete
60	726 2523	E-control
61	725 5066	Hose, silicon
63	725 5058	Hanger
64	726 2140	Accessories magazine
65	726 2558	Cover
66	726 2566	Hexagon screwdriver
68	726 3077	Compression spring
70-74		Threaded mandrels SL
75-79		Nosepieces SL
80	726 2973	Coupling, complete
85	726 3093	Wire ring
86	726 3085	Adjusting sleeve
87	726 3069	Bevel washer
88	726 3050	Washer
89	726 3042	Sluice plate
90	727 9914	Snap ring
	726 3317	Double-ended open-jawed spanner SW

• Wearing parts





Pneumatic-hydraulic blind rivet setting tool Fire Fox®

Spare part no.	Part no.	Designation
1	772 1046	Threaded mandrel M 3
2	772 1047	Threaded mandrel M 4
3	772 1048	Threaded mandrel M 5
4	772 1049	Threaded mandrel M 6
5	772 1050	Threaded mandrel M 8
6	772 1051	Threaded mandrel M 10
7	772 1052	Threaded mandrel M 12
	772 1101	Threaded mandrel 6-32 UNC
	772 1102	Threaded mandrel 8-32 UNC
	772 1103	Threaded mandrel 10-24 UNC
	772 1104	Threaded mandrel 10-32 UNF
	772 1105	Threaded mandrel 1/4"-20 UNC
	772 1106	Threaded mandrel 5/16"-18 UNC
	772 1107	Threaded mandrel 3/8"-16 UNC
8	772 1053	Nosepiece M 3
9	772 1054	Nosepiece M 4
10	772 1055	Nosepiece M 5
11	772 1056	Nosepiece M 6
12	772 1057	Nosepiece M 8
13	772 1058	Nosepiece M 10
14	772 1059	Nosepiece M 12
	772 1108	Nosepiece 6-32 UNC
	772 1109	Nosepiece 8-32 UNC
	772 1148	Nosepiece 10-24 UNC
	772 1110	Nosepiece 10-32 UNF
	772 1111	Nosepiece 1/4"-20 UNC
	772 1112	Nosepiece 5/16"-18 UNC
	772 1113	Nosepiece 3/8"-16 UNC
15	772 1028	Locking ring
16	772 1027	Head
17	772 1042	Pusher
18	726 2167	Clamp
19	772 1096	Wire ring
20	772 1088	Threaded pin
21	772 1097	Compression spring
22	772 1090	Snap ring
23	772 1091	Needle ring
24	772 1013	Driving pin
25	772 1036	Hexagonal rod
26	772 1035	Stroke adjuster
27	772 1165	Tie anchor, compl.
28	772 1014	Locating bolt
29	772 1170	Tool head, pre-assembled
30	756 1229	Oil refill screw
31	756 1261	Sealing ring M4
32	772 1070	Supporting ring
33	772 1074	Rod seal
34	772 1067	Piston gasket
35	772 1069	Supporting ring
36	772 1092	Axial needle bushing
37	772 1071	Gasket
38	772 1040	Spacer disc
39	726 2418	Axial needle bushing
40	727 9779	Seal kit
41	772 1032	Closure
42	772 1065	O-ring
43	772 1079	O-ring
44	772 1063	Control slider, compl.
45	772 1033	End cap
46	772 1076	O-ring
47	772 1077	O-ring
48	772 1004	Adapter
49	772 1083	O-ring

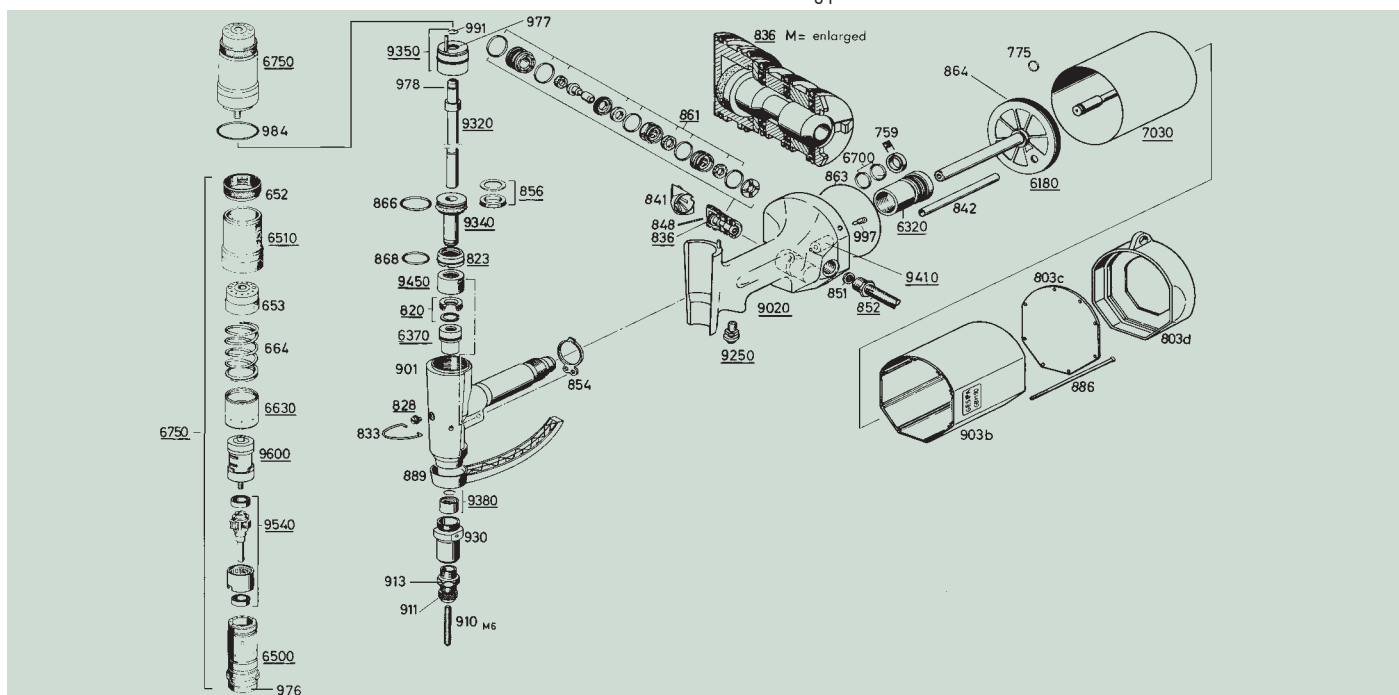
Spare part no.	Part no.	Designation
50	772 1002	Air motor compl.
51	772 1009	Noise suppressor cover
52	772 1008	Absorber disc 2
53	772 1007	Absorber disc 1
54	772 1146	Valve key 5
55	772 1145	O-ring
56	756 1083	O-ring
57	772 1082	O-ring
58	756 1016	Flat gasket 1
59	772 1160	Grip section compl.
60	756 1024	Flat gasket 2
61	772 1156	Air cylinder compl.
62	772 1066	Piston ring
63	756 1032	O-ring
64	756 1040	Alu nut
65	756 1938	Hose fitting
66	756 1970	Sealing ring
66 a	757 1194	O-ring
67	772 1075	Guide ring
68	772 1151	Cylinder head compl.
69	772 1154	Air piston compl.
70	725 2032	Housing screw, short
71	757 1011	Base
72	757 1151	O-ring
73	757 1143	V-profile ring JV15
74	756 1431	Rod seal
75	725 2032	Housing screw, short
76	757 1099	Plug
77	756 1687	Piston housing
78	756 2012	Piston gasket
79	756 2209	O-ring
80	772 1100	Washer
81	772 1021	Control piston
82	756 1628	Spacer cage
83	756 1601	Airzet rod seal
84	756 2136	Safety valve, complete
85	756 1030	O-ring
86	772 1003	Bezel
87	756 1539	Pusher
88	756 1520	Trigger
89	772 1081	O-ring
90	772 1168	Control pusher, compl.
91	715 1052	O-ring
92	772 1068	Piston seal kit
93	717 3075	O-ring PH 2-KA
94	715 6251	Snap ring
95	772 1030	Plug
96	772 1073	Rod seal
97	772 1010	Pressure disc
98	772 1169	Insert compl.
99	772 1012	Conical washer
100	772 1026	Spring compressor
101	772 1094	Pressure spring
102	772 1095	Pressure spring
103	772 1025	Threaded ring
104	772 1011	Plunger
105	756 1555	O-ring
106	757 1348	Noise suppressor complete
107	772 1072	Rod seal

Hydro-pneumatic blind rivet nut setting tool GBM 95

Spare part no.	Article no.	Designation
6180	727 6184	Air piston compl.
6320	727 6338	Sealing ring mount complete with 759, 6700
6370	727 6370	Sealing ring mount complete
6500	727 6508	Motor frame, complete
6510	727 6494	Valve housing complete
652	727 6524	Knurled nut
653	727 6532	Cover
6630	727 6621	Valve slide complete
664 •	727 6648	Compression spring
6700 •	727 6702	O-ring (20.3 x 2.4-90°) with supporting ring 727 6999
6750	727 6753	Drill unit complete with 6500, 6510, 652, 653, 9540, 9600, 6630, 664
7030	727 7032	Air cylinder compl. with 775
759 •	727 7598	Rod seal (12 x 22 x 5.7)
775 •	727 7768	O-ring (6 x 2)
803 c	715 9013	Bottom
803 d •	715 9021	Rubber base
820 •	715 8203	Annular piston, complete
823 •	715 8246	Casing ring complete with 868
828 •	715 8289	Replenishing screw complete
833	714 2277	Suspension bracket
836	715 8378	Distributing valve complete with 861
841	715 8416	Silencer
842	715 8424	Channel tube
848	715 8483	Bolt
851	715 8513	Flat sieve
852	715 8521	Hose complete
854 •	715 8548	Flat gasket
856 •	715 8564	Groove ring with supporting ring
861	715 8610	Sealing ring wearing set for distributing valve (836)
863 •	715 8637	O-ring (83 x 1)
864	727 8640	O-ring (79, 77 x 5.34)
866 •	715 8661	O-ring (29 x 1.5)
868 •	715 8688	O-ring (25.1 x 1.6-90° Sh)
886	715 8866	Countersunk screw
889	715 8890	Hand protection
894	715 8947	Ball Allen key (SW 2.5)
895	715 8955	Hydraulic oil refill can
901	727 9019	Tool head
9020	727 9027	Grip complete with 836, 848, 902 b

Spare part no.	Article no.	Designation
903 b	727 9035	Casing
910 •	727 9108	Threaded mandrel M 3
910 •	727 9116	Threaded mandrel M 4
910 •	727 9124	Threaded mandrel M 5
910 •	727 9132	Threaded mandrel M 6
910 •	727 9140	Threaded mandrel M 8
910 •	727 9159	Threaded mandrel M 10
911	727 9167	Nosepiece M 3
911	727 9175	Nosepiece M 4 and 8-32"
911	727 9183	Nosepiece M 5 and 10-32"
911	727 9191	Nosepiece M 6
911	727 9205	Nosepiece M 8 and 5/16-18"
911	727 9213	Nosepiece M 10 and 3/8-16"
913	727 8136	Locking nut
9250	727 9221	Trigger valve complete
930	727 9302	Sleeve
9320	727 9329	Draw bar complete
9340	727 9345	Pull piston complete with 856, 866
9350	727 9353	Resetting piston, complete
9380	727 9388	Thrust bearing, complete
9410	727 8411	Valve piston complete
9450 •	727 9450	Cylinder sleeve complete
9540	727 9558	Planetary gearing, complete
9600	727 9604	Air motor compl.
976	727 9760	Sealing ring kit
977	727 9779	Sealing ring kit
978	727 9787	O-ring (2.91 x 1.78)
984 •	727 9841	O-ring (40 x 1.5)
997	727 9973	Adjusting screw
915	727 1158	Open-ended wrench SW 22
916	727 1166	Allen key SW 4
917	727 1174	Hooked wrench Ø 42
918	727 1182	Assembly rod
991	727 9914	Snap ring
176	717 1773	Universal wrench MSU
A 910 •	727 2065	Threaded mandrel 8-32"
A 910 •	727 2022	Threaded mandrel 10-32"
A 910 •	727 2030	Threaded mandrel 1/4-20"
A 910 •	727 2073	Threaded mandrel 5/16-18"
A 910 •	727 2049	Threaded mandrel 3/8-16"
A 911	727 2057	Nosepiece 1/4-20"

• Wearing parts



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