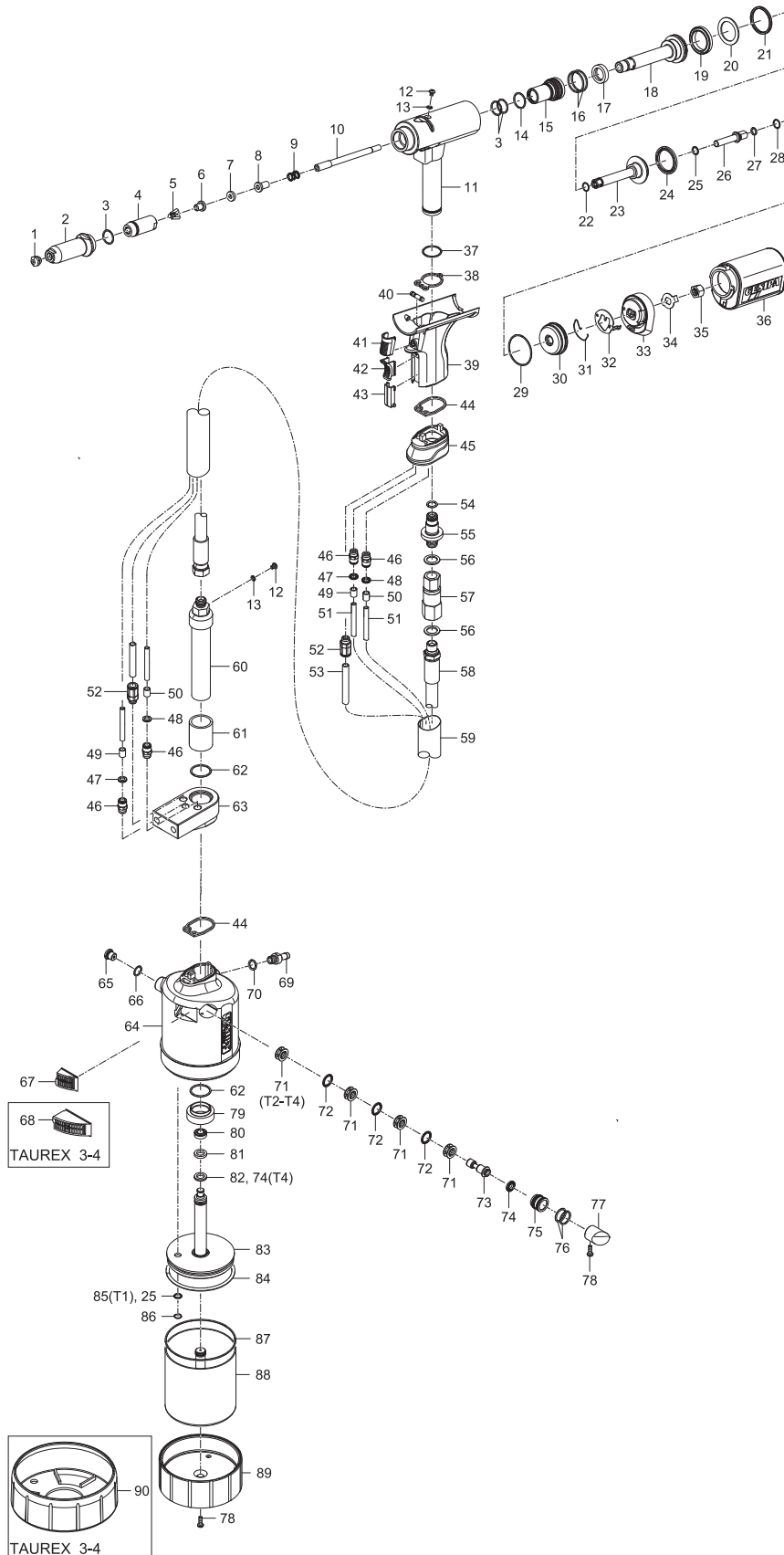


Hydro-pneumatic blind rivet setting tools

TAUREX 1-4

Exploded drawing based on TAUREX 1.

Specifications of other models in the boxes.



Hydro-pneumatic blind rivet setting tools

TAUREX 1-4

Spare part no.	TAURUS®-Type	Article no.	Designation
1 •	T1	143 4976	Nosepiece 17/18
		143 4994	Nosepiece 17/20
		143 5018	Nosepiece 17/22
	T2	143 4955	Nosepiece 17/24
		143 4973	Nosepiece 17/27
		143 4974	Nosepiece 17/29
		143 4975	Nosepiece 17/32
		143 4977	Nosepiece 17/36
	T3, T4	143 4999	Nosepiece 17/40
		143 4860	Nosepiece 17/45
2		143 6003	Steel head sleeve 4
3 •		144 6012	O-ring
4 •		143 6002	Jaw housing 4
5 •		143 5568	Jaw 15°
6 •	T1	143 5507	Jaw pusher AV1
	T2	143 5768	Jaw pusher AV2
	T3, T4	143 6000	Jaw pusher 4
		143 5999	Damping ring 4
8	T1	143 5509	Centre part AV1
	T2	143 5769	Centre part AV2
	T3, T4	143 6001	Centre part 4
		146 3064	Spring
10	T1	143 5558	Nozzle tube 1
	T2	143 5764	Nozzle tube 2, long
	T3, T4	143 5886	Nozzle tube 3, long
		145 8029	Tool head, assembled
12		143 5612	Sealing ring M4
13		144 6013	Oil screw plug
14 •		143 5629	O-ring
15		143 5681	Seal holder, complete
16 •		143 4227	O-ring
17 •		143 5630	Rod seal
18		143 5631	Draw bar
19 •		143 5488	Supporting ring
20 •		143 5485	Piston seal
21 •		143 5632	Piston seal
22		143 5671	O-ring
23		145 7746	Resetting piston, complete
24 •		143 5633	Piston seal
25		143 5635	Rod seal
26	T1	143 5852	Connecting piece 1
	T2, T3, T4	143 5765	Connecting piece 2/3
27		143 5519	O-ring
28		144 6167	Snap ring
29		143 5524	O-ring
30		143 5532	End cap
31		144 6028	Retaining spring
32		143 5664	Retainer
33		143 5663	Adapter
34		143 5842	Lock washer
35	T1	143 5849	Supporting nut 1
	T2, T3, T4	143 5766	Supporting nut 2/3
36	T1, T2	143 5677	Spent mandrel container, complete
	T3, T4	143 5964	Spent mandrel container, complete
37		143 5590	O-ring
38 •		143 5472	Flat gasket 1
39		145 7748	Grip complete
40		145 7747	Distributing valve complete
41		144 6025	Activation button
42		143 5642	Valve
43		143 5686	Orifice
44 •		143 5480	Flat gasket 2
45		144 6126	Head adapter
46		144 6130	Screw-in connection
47		144 6132	Coding ring, green
48		144 6133	Coding ring, red
49		144 5393	PA tube Ø 6 green (L = 10 mm)*
50		144 5395	PA tube Ø 6 red (L = 10 mm)*
51		144 6134	PU tube Ø 6mm (L=3.2mm)

• Wearing parts

* The length required must always be specified on the order;
the article numbers always refers to the price per metre.

Spare part no.	TAURUS®-Type	Article no.	Designation
52		144 6138	Screw connection
53		144 6137	PU tube Ø 8mm (L=3.2mm)
54		143 4496	O-ring
55		143 6090	Hose connector
56		144 6131	Hydraulic seal rings
57		144 6146	Swivel
58		144 6127	Hydraulic hose
59		144 6135	Hose casing
60	T1	151 3245	Hose connector cylinder
	T2, T3	151 3246	Hose connector cylinder
	T4	151 3247	Hose connector cylinder
61	T1, T2, T3	143 6093	Spacer tube
	T4	143 6102	Spacer tube
62		143 6092	Cylinder adapter
63		143 5486	O-ring
64	T1	145 1010	Air cylinder TAUREX 1
	T2	145 1012	Air cylinder TAUREX 2
	T3	143 6101	Air cylinder TAUREX 3
	T4	145 1024	Air cylinder TAUREX 4
65		145 7750	Pressure relief valve, complete
66		143 5484	O-ring
67	T2	145 7862	Silencer 2, complete
68	T3, T4	145 7956	Silencer 3, complete
69		143 5667	Connecting nipple
70		144 6030	Sealing ring
71		143 5648	Spacer cage
72		143 5647	Rod seal
73		143 5651	Control piston
74		143 5675	Piston seal
75		143 5652	Piston seal
76		143 5688	O-ring
77	T1	144 6026	Stopper 1
	T2	144 6073	Stopper 2
	T3, T4	144 6100	Stopper 3
78		144 5773	Housing screw short
79		143 5492	Al nut
80	T1	143 5658	Piston seal
	T2, T3	143 5841	Piston seal
	T4	143 6007	Piston seal
81	T1	143 5657	Guide ring 1
	T2, T3	143 5825	Guide ring 2
	T4	143 6006	Guide ring 4
82	T1	143 5656	Piston seal
	T2, T3	143 5670	Piston seal
83	T1	145 7751	Air piston 1, complete
	T2	145 7860	Air piston 2, complete
	T3	145 7952	Air piston 3, complete
	T4	145 7994	Air piston 4, complete
84	T1	143 5660	O-ring
	T2	143 5834	O-ring
	T3, T4	143 5937	O-ring
85	T1	143 5659	Rod seal
86	T1	144 6027	Snap ring
	T2, T3, T4	144 6082	V-profile ring
87	T1	143 5680	O-ring
	T2	143 5839	O-ring
	T3, T4	143 5927	O-ring
88	T1	145 7752	Cylinder 1, complete
	T2	145 7861	Cylinder 2, complete
	T3	145 7953	Cylinder 3, complete
	T4	145 7995	Cylinder 4, complete
89	T1	143 5508	Bottom 1
	T2	143 5761	Bottom 2
	T3, T4	143 5874	Bottom 3
90	T3, T4	143 5900	Rubber foot 3-4
		144 5294	Hydraulic oil refill bottle, 100 ml

