

Fastening Technology / Installation technology

## RL50-2

Accessories- and Spare parts list



### Note

Only by TITGEMEYER trained staff is allowed to open the rivet tool. Training courses for servicing and repair of the rivet tools are offered by TITGEMEYER in Osnabrück. Every dismantling resp. repair of the rivet tool is carried out at own risk. The instruction manual has to be observed when servicing the tool. By opening the rivet tool within the warranty-time the warranty expires.

### Handling hints for the spare-parts list

Wear- and tear parts are only available as kits. Normally a spare part is included in different spare-part-kits.

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## Working range

Blind rivet nuts	M3	M4	M5	M6	M8	M10	M12
Aluminium	•	•*	•*	•*	•*	•	•
Steel	•	•*	•*	•*	•*	•	
Stainless steel	•	•*	•*	•*	•*	•	

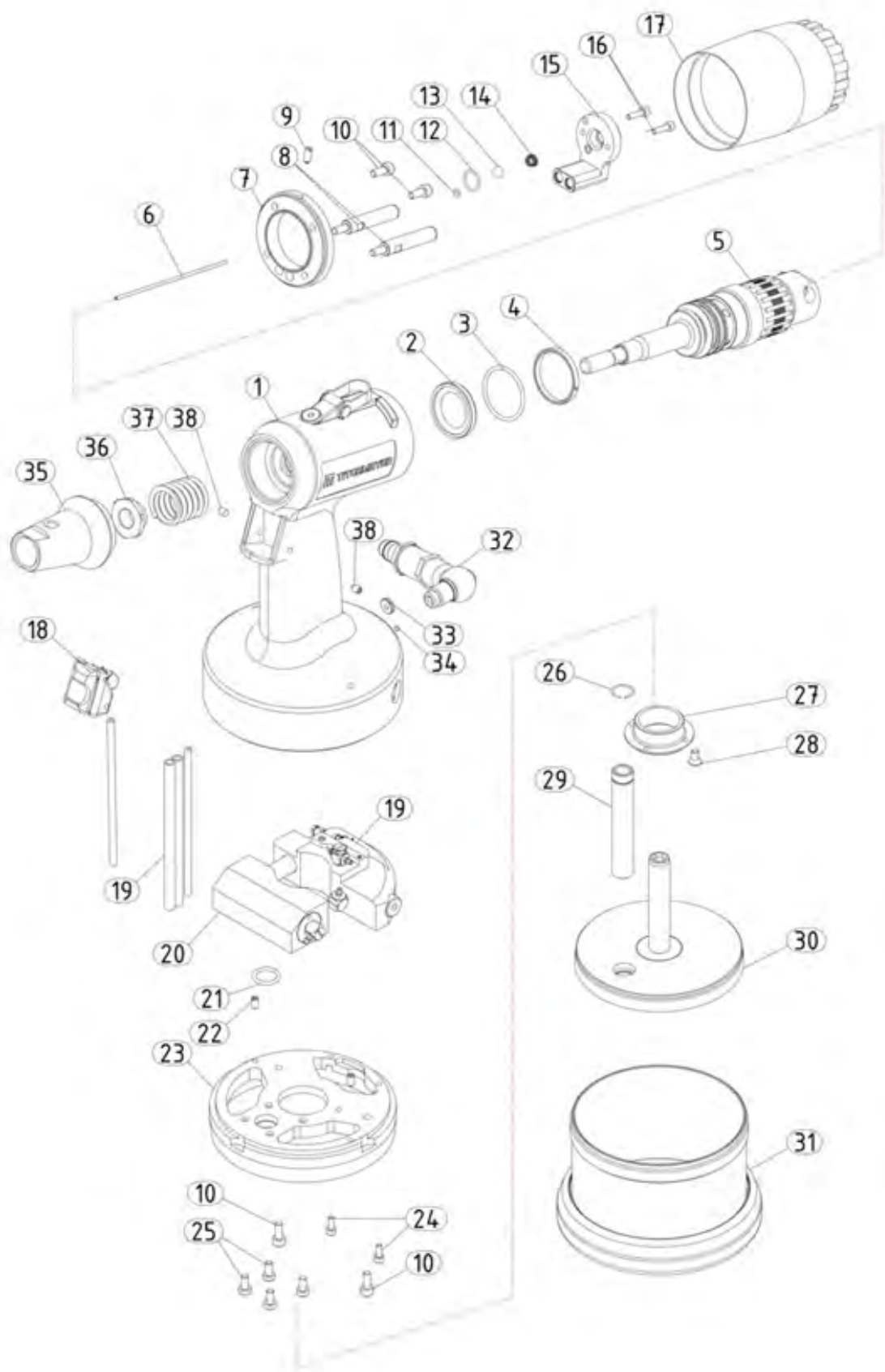
\* Including blind studs

## Standard accessories (supplied with tool)

Thread size	Nose piece Designation	Article no.	Threaded mandrel Designation	Article no.
M5	87-0028	348 215 870	87-0958	348 205 872
M6	87-0029	348 216 870	87-0959	348 206 872
M8	87-0030	348 218 870	87-0960	348 208 872
M10	87-0031	348 220 870	87-0961	348 210 872
	Designation		Article no.	
Oil refill set	87-0187		348 349 870	

## Optional accessories

Thread size	Nose piece Designation	Article no.	Threaded mandrel Designation	Article no.	Threaded mandrel extra long Designation	Article no.
M3	87-0026	348 213 870	87-0956	348 203 872		
M4	87-0027	348 214 870	87-0957	348 204 872		
M5					87-1073	348 205 876
M6					87-1074	348 206 876
M8					87-1075	348 208 876
M10					87-1076	348 210 876
M12	87-0032	348 222 870	87-0962	348 212 872		
Thread size	Internal threaded mandrel Designation		Article no.			
M4	87-0963		348 204 874			
M5	87-0964		348 205 874			
M6	87-0965		348 206 874			
M8	87-0966		348 208 874			
M10	87-0967		348 210 874			
	Designation		Article no.			
Hydraulic oil	87-0188		460 299 870			



## Spare Parts Kits

Position	Description	Designation	Piece	available in following sets		
				Kit No.		
1	Body RL50-2	20-N007	1	348200312		
2	Piston sealing	30-1228	1	348200316		
3	O-ring	30-6886	1	348200316		
4	Guide ring	30-9296	1	348200316		
5	Power unit RL50-2	20-N008	1	348200316		
6	Rod	10-2325	1	348200316		
7	Rear cover holder	10-2304	1	348200325		
8	Guiding pin	10-2878	2	348200325		
9	Set screw with ball	30-12273	1	348200325		
10	Bolt	30-1649	4	348200309	348200325	348200327
11	O-ring	30-0236	1	348200324		
12	O-ring	30-0403	1	348200324		
13	Ball	30-0130	1	348200324		
14	Spring	30-0300	1	348200324		
15	L cap RL50-2	20-N010	1	348200324		
16	Bolt	30-1464	2	348200324		
17	Cover RL50-2	20-N013	1	348200322		
18	Trigger button	20-N002	1	348200321		
19	Force setting valve block	20-N003	1	348200309		
20	Riveting valve block	20-N006	1	348200307		
21	O-ring	30-0530	1	348200307		
22	Bolt	30-0066	2	348200327		
23	Cylinder holder	10-2755	1	348200327		
24	Bolt	30-2454	2	348200309	348200327	
25	Bolt	30-7114	4	348200307	348200327	
26	Retaining ring	30-12686	1	348200312	348200327	
27	Nut M25x1,5	10-2754	1	348200312		
28	Bolt	30-1477	1	348200312	348200327	
29	Rod	10-2291	1	348200327		
30	Pneumatic piston RL50-2	20-N005	1	348200302		
31	Pneumatic cylinder	20-N001	1	348200301		
32	Compressed air connection	20-N004	1	431450317		
33	Button	10-2719	1	348200323		
34	Bolt	30-13977	1	348200323		
35	Nose cap	10-2310	1	348200326		
36	Nut	10-2309	1	348200316		
37	Spring	30-0155	1	348200316		
38	Set screw	30-9881	2	348200312		

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