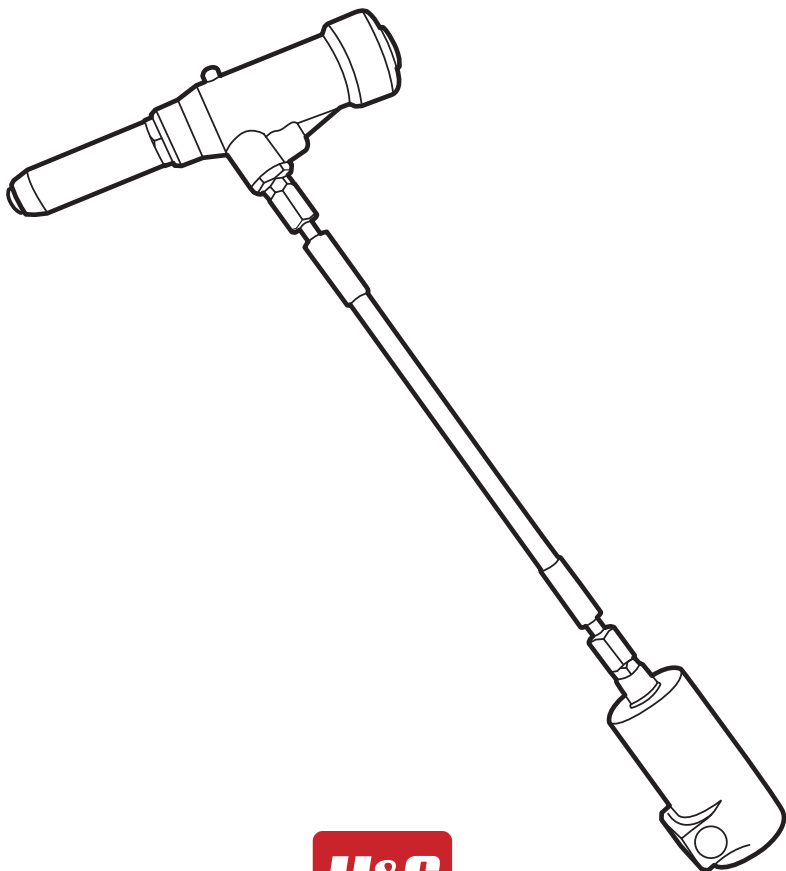

Operation Instruction of Blind Rivet Adapter UNI-6809



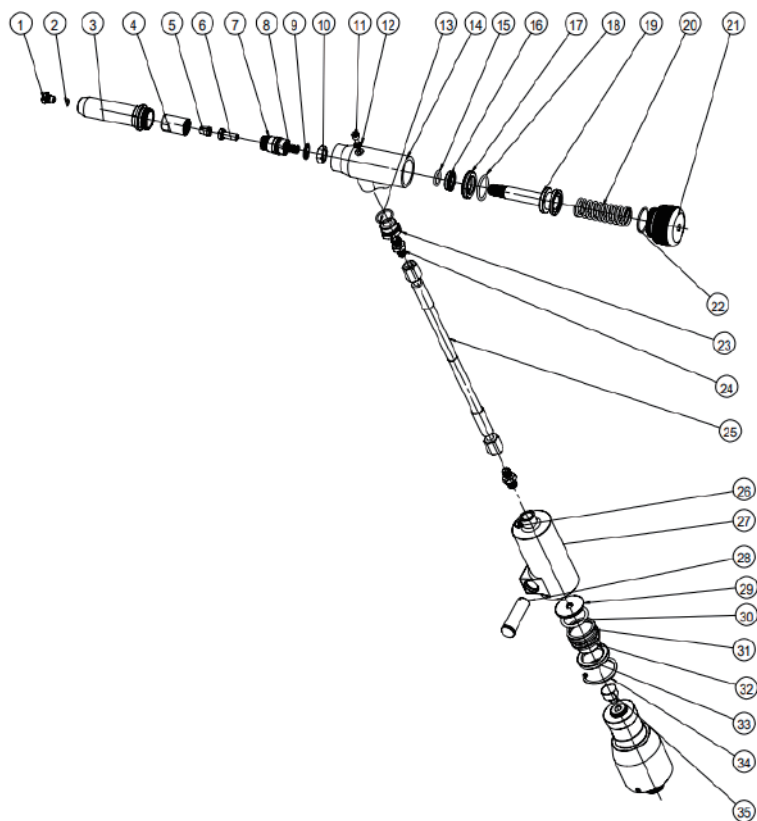


Photo: Blind Rivet Adapter Assembly Drawing

Chart list of blind rivet adapter assembly drawing UNI-6809

S.No	Part No.	Qty	Specification	Remark
01	01127	1	Ferrule #5	Ferrule 3/16",φ4.0
	01128	1	Ferrule #4	Ferrule 5/32",φ4.8
	01129	1	Ferrule #3	Ferrule 1/8",φ6.4
	01130	1	Ferrule #2	Ferrule 3/32",φ7.8
02		1	Sealing O-ring	6X1
03	01132	1	Outer sleeve	M25X2; φ30X90
04		1	Jaw sleeve	
	02077		Aperture 9.5	φ9.5
	01133		Aperture 9.9	φ9.9
05			Jaw	
	01134	1	Jaw #1 10.2*5.0*13	10.2*5.0*13
	01135	1	Jaw #2 10.2*5.6*13	10.2*5.6*13
	02076	1	Jaw #3 10.2*5.0*11.5	10.2*5.0*11.5
06	01136	1	Putter1	φ4.4X165
	01137		Putter2	φ5.6X23.5
07	01138	1	Jaw spring	9X1X28
08	01139	1	Jaw's upper sleeve	φ20X31
09	02093	1	Inner washer	φ13
10	01140	1	Position nut	M13X1.5
11	02094	1	Hex socket head cap screw	M5×10
12	02095	1	Gasket	10X5.7X1
13	02096	2	Sealing O-ring	16X1.5
14	01143	1	Blind rivet cylinder	φ38X93
15	02097	1	Sealing O-ring	14×2.4
16	02098	1	U shape sealing ring	UN-14X22X5.5
17	02099	1	U shape sealing ring	UN-22X30X5.5
18	02100	1	Sealing O-ring	25.2×2.6
19	01146	1	Spindle	φ30X86
20	01147	1	Reset spring	22X2.6X75
21	01116	1	Spring base	φ45X36;M34X1.5
22	02101	1	Sealing O-ring	25×2.0
23	01115	1	Adjustable joint	M20X1.5 to G1/4
24	02102	2	External tooth joint	G1/4, M14X1.5
25	01117	1	High pressure hose	6×290
26	00817	1	Hexagon plug	G1/8
27	01111	1	Main cylinder	φ49X115
28	00908	1	Lock pin	P04
29	01114	1	Shock pad	φ35X3
30	00792	1	Sealing O-ring	28×3.55
31	02104	1	O-ring retainer	35X28.8X1.2
32	01112	1	Piston of main cylinder	φ35X22.5
33	1113	1	Spacer	φ39
34	02103	1	Retaining ring	φ39
35	00339	1	Flattening die	N7B



WARNING

**Flattening Die N7(UN1-6881) Must Be Installed
On Rivet Gun Piston BEFORE Installing Adaptor**

Installing Blind Rivet Adapter on SPR Gun

1. Remove extension arm by removing locking pin.
2. Install the Flattening die (N7) on the riveter piston with no extension.
3. Install the Blind rivet adapter, insert the Lock Pin.
4. Adjust the pressure to 40KN by turning the pressure adjust knob on the riveter.
5. Choose ferrules according to the rivet size, and install to the blind rivet adapter.
6. Press the riveter start button to operate the blind rivet pulling.
7. Press the release button on the riveter to reset the piston of the blind rivet adapter.
8. Install another rivet to the blind rivet adapter, and take out the mandrel of last rivet from the back end of the adapter cylinder.
9. Repeat the previous steps.

Blind Rivet size	Jaws	Jaw Socket	Jaw Pusher	Ferrule
4.0mm	Jaws 1	Jaw socket 2	Jaw Pusher 1	Ferrule 4
4.8mm	Jaws 1	Jaw socket 2	Jaw Pusher 1	Ferrule 3
6.4mm	Jaws 1、 2、 3	Jaw socket 1、 2	Jaw Pusher 1	Ferrule 2
7.8mm	Jaws 3	Jaw socket 1	Jaw Pusher 1	Ferrule 1