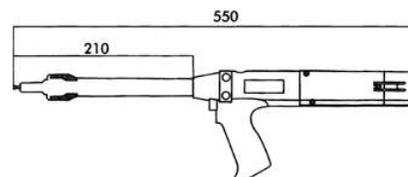


RIV300 Hydropneumatic tool for speed rivets in cartridge



Code 3010800

To place speed rivets in cartridge.

The speed rivets in cartridge can quickly and easily carry out repeating riveting. This system is ideal for light fastenings, and it is used specially for electronics, leather goods and computer applications.

How to choose the spare parts



Head

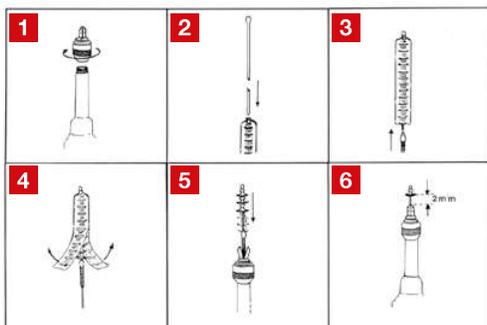
Mandrel

Spring

Spring, mandrel and head are chosen as follows:

1. Head is selected according to the diameter of the blind rivet to be placed.
2. Mandrel is selected according to the blind rivet diameter and the head model.
3. Spring is selected according to the mandrel.

Assembly instructions



1. Screw the head.
2. Insert the mandrel inside the blind rivet cartridge.
3. Insert the spring in the mandrel.
4. Take away the blind rivet wrapper.
5. Insert the mandrel in the tool, by opening the jaws of the head.
6. Lock the tool jaws on the mandrel.



Speed rivets in cartridge are available in aluminium and steel, dome and countersunk head \varnothing 3,2, 4,0 and 4,8.

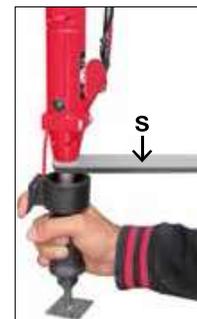
RIV300 is supplied with spare parts according to the diameter of the blind rivet to place.

Technical data and features

Air working pressure	6 bar
Air supply pressure (min-max)	5-7 bar
Free air volume required (5,1 bar)	2.6 lt
Stroke (min)	30 mm
Pull force (5,1 bar)	3890 N
Cycle time (approx.)	1 sec.
Noise level	< 70 dB (A)
Handle weight (without equipment)	1.08 Kg
Total weight (handle + compensator)	9.0 Kg
Overall length (without head)	475 mm
Vibrations	< 2.5 m/s²

Optional

Picture	Description	Code
	Handle for operating in vertical position	4632300



S: Example of standing bar to be applied, with a spring balancer, to a vertical post for sliding down. Rivot does not supply it, it is up to the Client to get one.

