RIV513B Electro hydraulic tool for blind bolts



Code 3282300

To place BOM[®] blind bolts Ø 8.0-10.0-13.0.

RIV513B features a handle which is connected to a 220 V electrical switchboard, where the oil pressure can be adjusted. The tool can be used in any place where no compressed air is available. The aim of the electrical switchboard is to make the tool as much light as possible.

BOM[®] blind bolts are most successful for a wide range of general situations in many sectors: railway, automotive, conditioning plants, iron structural works, nautical manufacturing. This blind bolt is suitable for any application on parts which are not be disassembled.

High shear strength and strong resistance to vibrations are among the most important advantages of this type of bolt.



Kits for BOM®

 Picture	Kit (complete head)	Ø	Code
	513B/80M	8.0	3282400
	513B/100M	10.0	3323200
	513B/130M	13.0	3323300

RIV513B is supplied without the frontal head kit. Choose the correct one, according to the fastener to be placed, and order it separately (see kits for BOM®).

Technical data and features

1.1 Kw 220 V 50 Hz 2800 rpm	Engine
600 bar	Pump (max pressure)
34 mm	Stroke
2.8 Kg	Handle weight (without kit)
34 Kg	Total weight
3.0 m	Length of standard hoses
83000 N	Force (500 bar)
Ø 8-10 300 bar Ø 13 500 bar	Placing capacity (BOM®)
< 2.5 m/s ²	Vibrations
< 80 dB (A)	Noise level

