

edition 16/4

since 1973



Rivit is an Italian leading Company for what concerns production and distribution of fastening systems and relevant tools, for sheet metal working and assembling. Founded in 1973, Rivit has come to set the Company core business in two separate macro-divisions: industry and building, with particular attention to the fields of industrial auto body shop, electronics, household appliances, sheet metal working, metal furnishings, roofing, metal roofing, air conditioning and metal frames.

Nowadays Rivit strongly aims to the international market, to challenge new situations and to widen its own strategies of partnership and marketing. To be able to develop these ambitious projects, Rivit prepared itself with an advanced logistics including an automatic warehouse; this new setting grants and supports a state-of-the-art logistic system, and allows Rivit to meet all the requirements of the Customers, which are getting more and more demanding. Besides, in order to assure its Customers of the high qualitative standards of both its products and services, Rivit has got the Certification as per UNI EN ISO 9001:2015.





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Valid Ur

Quality N ISO 901

We certify that

RIVIT S.

ls in compliance products/services

Design, manufac for industry and b Marketing of mach

Chief Operating Office Giampiero Belcredi

The maintaining of the certification is a Kiwa Cermet Italia contractual requirer. This certificate is composed of 1 page.

RIVIT S.r.I.

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Registered Headquarters egisterea reacquarters Via Marconi, 20 40064 loc. Ponte

- Certified sites Via Marconi, 20 40064 loc, Ponte R

Via maruoni, zo govog no, rome n Via della Libertà, 31 21040 Morazzo



Rivit assures its customers high quality standards of its products and services, a commitment that has enabled it to obtain the certification of the Quality Management System in compliance with UNI EN ISO 9001:2015. Certification which is annually verified by Kiwa Cermet Italian. Rivit also wanted to voluntarily certify through the ECM, an organization specialized in the validation of the tools, that all his riveting comply with the European Directives, in particular Directive 2006/42/EC.

In accordance with the process of quality control of incoming products, Rivit runs the tests in his laboratory mechanical tests inside, where specialized staff will ensure that the required standards are met.





CERTIFICATIONS

Products tests





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kiwa 150 9001:2015 RIVIT S.r.I. ACCREDIA S C DH T Certification



CUSTOMER SATISFACTION

Rivit strongly believes in pre and post sales support services dedicated to the customer. Our Company structure is organised in order to offer technical support to our customers in every phase of their work, thanks to our very qualified staff. Rivit's goal is the satisfaction of our customers, therefore all our members are occupied every

Rivit's goal is the satisfaction of our customers, therefore all our members are occupied every day in the developing of the products and services, never forgetting that high quality keeps customer satisfied.













AUTOMATIC WAREHOUSE

But the nerve centre of the Company is the automatic warehouse with its two trasloelevators, located in a 18 meters high and 90 meters long tower. Inside there are 24,000 trays, divided along two corridors, that can contain up to 100,000 references. As today Rivit is already managing over 30,000 items, the perspectives of growth and the variety of stock items are considered very important targets by the Company, that has chosen an automatic warehouse with trays to optimize the activities of picking.

The quick and precise logistic management of the stock items is part of the commercial policy of the Company, which aims to the most precise and speediest management of the orders, so that they can be executed within 48 hours.



RIVIT SHOP AND SHOWROOM

The core mission of the Company is the full satisfaction of the demands of the Client, which turns for Rivit into an incentive to grow and become a real partner for its Clients. For this reason a wide area of the building has been dedicated to sales, giving birth to the RIVIT SHOP and the RIVIT SHOWROOM. Inside this space the professional Clients have the opportunity of touching with hand the goods on display, of trying them and of appraising their features. Besides, to meet the more specific technical demands, a 360° specialized technical support is offered by the staff of the shop.

The area of sales can be therefore considered a real centre for fixing systems, and a place of reference for anything concerning the world of sheet metal working.







Rivit shop





The production department of Rivit is divided in different technical areas: stamping, assembling, tapping and tools manufacturing.



















RIVIT AROUND THE WORLD

Rivit in the world, with offices: **RIVIT ITALIA - RIVIT INDIA - RIVIT MOROCCO** Thru distributors network:



Albania, Argentina, Australia, Austria, Belgium, Bosnia Herzegovina, Brazil, Bulgaria, Canada, China, Cyprus, Colombia, Costarica, Croatia, Czech Republic, Denmark, Egypt, Estonia, Finland, France, Georgia, Germany, Greece, Hungary, India, Iran, Israel, Kuwait, Latvia, Lebanon, Lithuania, Malaysia, Malta, Mexico, Morocco, Netherlands, New Zeland, Norway, Poland, Portugal, Qatar, Romania, Russia, Saudi Arabia, Serbia, Slovakia, Slovenia, South Africa, South Korea, Spain, Sweden, Switzerland, Taiwan, Thailand, Tunisia, Turkey, UK, Ukraine, United Arab Emirates, USA.



EXHIBITIONS

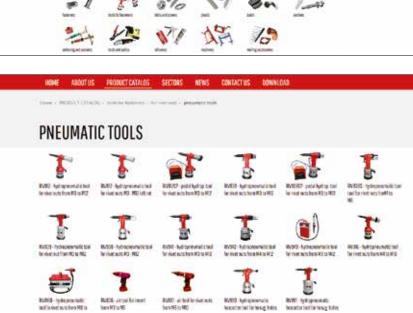
Every day Rivit focuses on increasing contacts and partnership relations, and to this purpose the Company has always invested in the participation to dedicated exhibitions, both in Italy and abroad.

In this way Rivit can make made even more manifest its points of strength: wideness and completeness of the range of products, their high quality, constant innovation and development of new solutions, wide stock availability, and effective after-sales service.













Come and visit a world of fasteners, where there is metal, there is Rivit!

status of shipments and download technical documentation, forms and manuals.

on exhibitions and on special offers in progress.

several pictures and attachments (videos, texts, pdf files, etc.).

The open web site allows you to get in touch with the Rivit world and its history, to be constantly updated on news and products related to each division (building, industry, dealers),

Surf our virtual catalogue, let you drive yourself into our photographic journey and with just a click discover the wide Rivit products range. Products data sheets may be downloaded with

easy-to-use and immediate Cart. Each customer can manage his proper orders, view the

In the "Download Area" you can download pdf catalogues with no need for registration. The restricted area guides you into B2B area, where you can place orders by means of a very

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RIV998 Hydropneumatic tool for rivet nuts from M3 to M12



2 PHASES TRIGGER STROKE ADJUSTMENT

Code 2237000

To place RIVSERT female rivet nuts in aluminium and steel from M3 to M12 (s/steel up to M10) and RIVBOLT male rivet nuts, from M4 to M8.

RIV998 to place rivet nuts using stroke adjustment. Automatic screwing by positioning the tie rod in the rivet nut, 1 PHASE rivet nut deformation, 2 PHASE rivet nut unscrewing.

The hydropneumatic system and the mechanical components used in the inside structure of the tool, when compared with other models, result to be much more reliable.

A tool feature is a reduction of the problems caused by the wear and tear of the components, and consequently, the tool will last much longer and work better.

The technical solutions adopted reduce the dimensions and the weight of the RIV998, which results to be a very handy tool.

Spare parts for RIVSERT

Ø rivet nut	Tie rod code	Head code
M3	0327800	0328500
M4	0327900	0328600
M5	0328000	0328700
M6	0328100	0328800
M8	0328200	0328900
M10	0328300	0329000
M12	0328400	0329100

Spare parts for RIVBOLT

Ø rivet nut	Tie rod code	Head code
M4	2560900	2561200
M5	2561000	2561300
M6	2561100	2561400
M8	2583200	2700500

RIV998 is supplied in a case complete with tie rods and heads from M3 to M12.

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Technical data and features

6 bar	Air working pressure
5/7 bar	Min-max air pressure
7.5 lt	Air consumption per cycle (6 bar)
0/6.5 mm	Stroke
19000 N	Max power (6 bar)
2.405 Kg	Weight (without kit)
< 2,5 m/s²	Vibrations
< 70 dB (A)	Noise level

Optional





RIV912 Hydropneumatic tool for rivet nuts from M3 to M12

912 (101) CE



1 PHASE TRIGGER STROKE ADJUSTMENT

Code 3440900

To place RIVSERT female rivet nuts from M3 to M12 and RIV male rivet nuts from M4 to M10.

RIV912 to place rivet nuts using stroke adjustment.

Automatic screwing by positioning the tie rod in the rivet nut, 1 PHASE rivet nut deformation and unscrewing.

In order to avoid the use of a special rod, a system has been designed to lodge an allen screw (hardness class 12.9), easy to find on the market and replace.

Spare parts for RIVSERT

Ø rivet nut	Kit	Kit code	* Screw code (DIN912 12.9)
M3	912/03	3441100	3457600
M4	912/04	3441200	3470500
M5	912/05	3441300	3471900
M6	912/06	3441400	3472300
M8	912/08	3441500	3472800
M10	912/10	3441600	3473100
M12	912/12	3441700	3473300

* Screw is included in the "Kit code" and can be ordered separately.

Spare parts for RIVBOLT

Ø rivet nut	Kit	Kit code	* Code (female tie rod)
M4	912/04B	3442300	3441900
M5	912/05B	3442400	3442000
M6	912/06B	3442500	3442100
M8	912/08B	3442600	3442200
M10	912/10B	4601900	4601800

* The female tie rod is included in the "Kit code" and can be ordered separately.

RIV912 is supplied in a case without the frontal head kit. Choose the correct kit according to the size of the rivet

nut to be placed, and add it to the order

RIV 912

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(see the spare parts for RIVSERT/RIVBOLT).

Technical data and features

6 bar	Air working pressure
5/6 bar	Min-max air pressure
7.5 lt	Air consumption per cycle (6 bar)
1/6.5 mm	Stroke
22500 N	Max power (6 bar)
2.501 Kg	Weight (without kit)
< 2,5 m/s²	Vibrations
78.5 dB (A)	Noise level

Optional

Code	Description
3531800	KIT912-Special extended head
	+ 165 +



RIV912MS
Code 4307400
Left rotation version



RIV938 Hydropneumatic tool for rivet nuts from M3 to M10

Sivit) CE



1 PHASE TRIGGER FORCE ADJUSTMENT

Code 4143400

To place RIVSERT female rivet nuts from M3 to M10 and RIVBOLT male rivet nuts from M4 to M10.

RIV938 to place rivet nuts using force adjustment. Automatic screwing by positioning the tie rod in the rivet nut, 1 PHASE rivet nut deformation and unscrewing.

In order to avoid the use of a special rod, a system has been designed to lodge an allen screw (hardness class 12.9), easy to find on the market and replace.

Advantages: kit assembling without use of the key | does not require any regulation with the change in thickness | no damage to the screw if the operation of deformation of the rivet nut is repeated.

Spare parts for RIVSERT

Ø rivet nut	Kit	Kit code	* Screw code (DIN912 12.9)
M3	938/03	3441100	3457600
M4	938/04	3441200	3470500
M5	938/05	3441300	3471900
M6	938/06	3441400	3472300
M8	938/08	3441500	3472800
M10	938/10	3441600	3473100

* Screw is included in the "Kit code" and can be ordered separately.

Spare parts for RIVBOLT

Ø rivet nut	Kit	Kit code	* Code (female tie rod)
M4	938/04B	3442300	3441900
M5	938/05B	3442400	3442000
M6	938/06B	3442500	3442100
M8	938/08B	3442600	3442200
M10	938/10B	4601900	4601800

* The female tie rod is included in the "Kit code" and can be ordered separately.

RIV938 is supplied in a case without the frontal head kit. Choose the correct kit according to the size of the rivet nut to be placed, and add it to the order (see the spare parts for RIVSERT/RIVBOLT).

Technical data and features

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6 bar	Air working pressure
5/7 bar	Min-max air pressure
5 lt	Air consumption per cycle (6 bar)
6.5 mm	Stroke
20000 N	Max power (6 bar)
2.041 Kg	Weight (without kit)
< 2,5 m/s²	Vibrations
76 dB (A)	Noise level



Optional

Code	Description
3531800	KIT938-Special extended head
4217600	Anti-scratch wing protection



RIV938S Hydropneumatic tool for rivet nuts from M3 to M6

Plas (ivit) CE



1 PHASE TRIGGER FORCE ADJUSTMENT

Code 4143500

To place **RIVSERT** female rivet nuts from M3 to M8.

RIV938S to place rivet nuts using force adjustment.

Automatic screwing by positioning the tie rod in the rivet nut, 1 PHASE rivet nut deformation and unscrewing.

In order to avoid the use of a special rod, a system has been designed to lodge an allen screw (hardness class 12.9), easy to find on the market and replace.

Advantages: kit assembling without use of the key | does not require any regulation with the change in thickness | no damage to the screw if the operation of deformation of the rivet nut is repeated.

Spare parts for RIVSERT

Ø rivet nut	Kit	Kit code	* Screw code (DIN912 12.9)
M3	938S/03	3758400	3756600
M4	938S/04	3758500	3757500
M5	938S/05	3758600	3757900
M6	938S/06	3758700	3758200
M8	938S/08	4281200	4281500

* Screw is included in the "Kit code" and can be ordered separately.



- RIV938S is supplied in a case without the frontal head kit, which is composed by screw + head.
- Choose the correct kit according to the size of the rivet
 - nut to be placed, and add it to the order

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(see spare parts for RIVSERT).

Technical data and features

6 bar	Air working pressure
5/7 bar	Min-max air pressure
5 lt	Air consumption per cycle (6 bar)
6.5 mm	Stroke
14000 N	Max power (6 bar)
1.868 Kg	Weight (without kit)
< 2,5 m/s²	Vibrations
76 dB (A)	Noise level



Optional

Code	Description
4217600	atch wing protection

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Anti-scratch wing protection



RIV912CP

Pedal hydropneumatic tool for rivet nuts from M3 to M12

RIV938CP

Pedal hydropneumatic tool for rivet nuts from M3 to M10



Code 4262500

To place RIVSERT female rivet nuts from M3 to M12 and RIVBOLT male rivet nuts, from M4 to M10.

The pedal can operate multiple tools simultaneously.

RIV912CP is supplied without the frontal head kit. Choose the correct kit according to the size of the rivet nut to be placed, and add it to the order (see the spare parts for RIVSERT).

Technical data and features

6 bar	Air working pressure
5/6 bar	Min-max air pressure
7.5 lt	Air consumption per cycle (6 bar)
1/6.5 mm	Stroke
22500 N	Max power (6 bar)
2.501 Kg	Weight (without kit)
< 2,5 m/s²	Vibrations
78.5 dB (A)	Noise level

Spare parts for RIVSERT

Ø rivet nut	Kit	Kit code	* Screw code (DIN912 12.9)
M3	912/03	3441100	3457600
M4	912/04	3441200	3470500
M5	912/05	3441300	3471900
M6	912/06	3441400	3472300
M8	912/08	3441500	3472800
M10	912/10	3441600	3473100
M12	912/12	3441700	3473300

* Screw is included in the "Kit code" and can be ordered separately.

Code 4262400

To place RIVSERT female rivet nuts from M3 to M10 and RIVBOLT male rivet nuts from M4 to M10.

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The pedal can operate multiple tools simultaneously.

RIV938CP is supplied without the frontal head kit. Choose the correct kit according to the size of the rivet nut to be placed, and add it to the order (see the spare parts for RIVSERT).

Technical data and features

6 bar	Air working pressure
5/7 bar	Min-max air pressure
5 lt	Air consumption per cycle (6 bar)
6.5 mm	Stroke
20000 N	Max power (6 bar)
2.041 Kg	Weight (without kit)
< 2,5 m/s²	Vibrations
76 dB (A)	Noise level

Spare parts for RIVSERT

Ø rivet nut	Kit	Kit code	* Screw code (DIN912 12.9)
M3	938/03	3441100	3457600
M4	938/04	3441200	3470500
M5	938/05	3441300	3471900
M6	938/06	3441400	3472300
M8	938/08	3441500	3472800
M10	938/10	3441600	3473100

* Screw is included in the "Kit code" and can be ordered separately.

RIV939 Hydropneumatic tool for rivet nuts from M3 to M12

Rivit) CE



1 PHASE TRIGGER FORCE ADJUSTMENT

Code 4621500

To place RIVSERT female rivet nuts from M3 to M12 and RIVBOLT male rivet nuts from M4 to M10.

RIV939 to place rivet nuts using force adjustment. Automatic screwing by positioning the tie rod in the rivet nut, 1 PHASE rivet nut deformation and unscrewing. In order to avoid the use of a special rod, a system has been designed to lodge an allen screw (hardness class 12.9), easy to find on the market and replace.

Advantages: kit assembling without use of the key | does not require any regulation with the change in thickness | no damage to the screw if the operation of deformation of the rivet nut is repeated.

Spare parts for RIVSERT (metric)

Ø ri	vet nut	Kit	Kit code	* Screw code (DIN912 12.9)
	M3	939/03	3441100	3457600
	M4	939/04	3441200	3470500
	M5	939/05	3441300	3471900
	M6	939/06	3441400	3472300
	M8	939/08	3441500	3472800
	M10	939/10	3441600	3473100
	M12	939/12	3441700	3473300

* Screw is included in the "Kit code" and can be ordered separately.

Spare parts for RIVSERT (UNC)

Ø rivet nut	Kit	Kit code	Tie rod code (special)
1/2-13 UNC	939/1/2-13	4361600	4187000

Spare parts for RIVBOLT

Ø rivet nut	Kit	Kit code	* Code (female tie rod)
M4	939/04B	3442300	3441900
M5	939/05B	3442400	3442000
M6	939/06B	3442500	3442100
M8	939/08B	3442600	3442200
M10	939/10B	4601900	4601800

* The female tie rod is included in the "Kit code" and can be ordered separately.

RIV939 is supplied in a case without the frontal

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- head kit. Choose the correct kit according to the size of the rivet nut to be placed,
 - and add it to the order

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(see the spare parts for RIVSERT/RIVBOLT).

Technical data and features

6 bar	Air working pressure
5/7 bar	Min-max air pressure
5 lt	Air consumption per cycle (6 bar)
6.5 mm	Stroke
26600 N	Max power (6 bar)
2.200 Kg	Weight (without kit)
< 2,5 m/s²	Vibrations
76 dB (A)	Noise level



Optional

Description	Code
KIT939-Special extended head	3531800
Anti-scratch wing protection	4217600



RIV939P8 Hydropneumatic tool for rivet nuts from M3 to M12 Stroke 8





1 PHASE TRIGGER FORCE ADJUSTMENT

Code 4844300

To place RIVSERT female rivet nuts from M3 to M12, RIVBOLT male rivet nuts from M4 to M10 and KEIRIV from M5 to M12.

RIV939P8 to place rivet nuts using force adjustment. Automatic screwing by positioning the tie rod in the rivet nut, 1 PHASE rivet nut deformation and unscrewing.

In order to avoid the use of a special rod, a system has been designed to lodge an allen screw (hardness class 12.9), easy to find on the market and replace.

Advantages: kit assembling without use of the key | does not require any regulation with the change in thickness | no damage to the screw if the operation of deformation of the rivet nut is repeated.

Spare parts for RIVSERT (metric)

Ø rivet nut	Kit	Kit code	* Screw code (DIN912 12.9)
M3	939/03	3441100	3457600
M4	939/04	3441200	3470500
M5	939/05	3441300	3471900
M6	939/06	3441400	3472300
M8	939/08	3441500	3472800
M10	939/10	3441600	3473100
M12	939/12	3441700	3473300

* Screw is included in the "Kit code" and can be ordered separately.

Spare parts for RIVBOLT

Ø rivet nut	Kit	Kit code	* Code (female tie rod)
M4	939/04B	3442300	3441900
M5	939/05B	3442400	3442000
M6	939/06B	3442500	3442100
M8	939/08B	3442600	3442200
M10	939/10B	4601900	4601800

* The female tie rod is included in the "Kit code" and can be ordered separately.

RIV939P8 is supplied in a case without the

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- frontal head kit. Choose the correct kit according
 - to the size of the rivet nut to be placed,
 - and add it to the order

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(see the spare parts for RIVSERT/RIVBOLT/KEIRIV).

Technical data and features

6 bar	Air working pressure
5/7 bar	Min-max air pressure
5 lt	Air consumption per cycle (6 bar)
8 mm	Stroke max
19000 N	Max power (6 bar)
2.200 Kg	Weight (without kit)
< 2.5 m/s ²	Vibrations
76 dB (A)	Noise level

		Spare par	ts for KEIRIV
Ø rivet nut	Kit	Kit code	* Screw code
 M5	939P8/05	5403200	5528900
M6	939P8/06	5403300	5529000
M8	939P8/08	5403400	5529100
M10	939P8/10	5403500	5529200
M12	939P8/12	5403600	5529300

* Screw is included in the "Kit code" and can be ordered separately.



Force adjustment.

RIV941 Hydropneumatic tool for rivet nuts from M3 to M10

HI (Rivit) CE



1 PHASE TRIGGER 2 ADJUSTMENT **SYSTEMS** (STROKE AND FORCE)

Code 4292300

To place RIVSERT female rivet nut, from M3 to M10 and RIVBOLT male rivet nut, from M4 to M10.

RIV941 to place rivet nuts using 2 adjustment systems in just 1 tool: stroke and force. Automatic screwing by positioning the tie rod in the rivet nut, 1 PHASE rivet nut deformation and unscrewing.

In order to avoid the use of a special rod, a system has been designed to lodge an allen screw (hardness class 12.9), easy to find on the market and replace.

Advantages: kit assembling without use of the key | does not require any regulation with the change in thickness | no damage to the screw if the operation of deformation of the rivet nut is repeated.

Spare parts for RIVSERT

Ø rivet nut	Kit	Kit code	* Screw code (DIN912 12.9)
М3	941/03	3441100	3457600
M4	941/04	3441200	3470500
M5	941/05	3441300	3471900
M6	941/06	3441400	3472300
M8	941/08	3441500	3472800
M10	941/10	3441600	3473100

* Screw is included in the "Kit code" and can be ordered separately.

Spare parts for RIVBOLT

 Ø rivet nut	Kit	Kit code	Code (female tie rod)
M4	941/04B	3442300	3441900
M5	941/05B	3442400	3442000
M6	941/06B	3442500	3442100
M8	941/08B	3442600	3442200
M10	941/10B	4601900	4601800

* The female tie rod is included in the "Kit code" and can be ordered separately.

RIV941 is supplied in a case without the frontal head kit. Choose the correct one, according to the fastener to be placed, and order it separately (see the spare parts for RIVSERT/RIVBOLT).

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ADJUSTMENT (check the technical drawing): 1) Pressure adjustment through the knob rotation (P). 2) Stroke adjustment through the ring nut (G). 3) By pulling the trigger the rivet nut gets deformed and unscrewed (L).

Technical data and features

6 bar	Air working pressure
5/7 bar	Min-max air pressure
5 lt	Air consumption per cycle (6 bar)
6.5 mm	Stroke
19000 N	Max power (6 bar)
2.100 Kg	Weight (without kit)
< 2,5 m/s²	Vibrations
76 dB (A)	Noise level



Force adjustment.

Stroke adjustment.

RIV942 Hydropneumatic tool for rivet nuts from M4 to M12



2 PHASES TRIGGER 2 ADJUSTMENT SYSTEMS (STROKE AND FORCE)

Code 1701600

To place RIVSERT female rivet nuts from M4 to M12 and RIVBOLT male rivet nut from M4 to M10.

RIV942 to place rivet nuts using 2 adjustment systems in just 1 tool: stroke and force. Automatic screwing by positioning the tie rod in the rivet nut, 1 PHASE rivet nut deformation 2 PHASE rivet nut unscrewing.

In order to avoid the use of a special rod, a system has been designed to lodge an allen screw (hardness class 12.9), easy to find on the market and replace.

Advantages: kit assembling without use of the key | does not require any regulation with the change in thickness | no damage to the screw if the operation of deformation of the rivet nut is repeated.

Spare parts for RIVSERT

Ø rivet nut	Kit	Kit code	* Screw code (DIN912 12.9)
M4	942/04	3441200	3470500
M5	942/05	3441300	3471900
M6	942/06	3441400	3472300
M8	942/08	3441500	3472800
M10	942/10	3441600	3473100
M12	942/12	4259200	3473300

* Screw is included in the "Kit code" and can be ordered separately.

Spare parts for RIVBOLT

Ø rivet nut	Kit	Kit code	* Code (female tie rod)
M4	942/04B	3442300	3441900
M5	942/05B	3442400	3442000
M6	942/06B	3442500	3442100
M8	942/08B	4259400	3442200
M10	942/10B	4601900	4601800

* The female tie rod is included in the "Kit code" and can be ordered separately.

308

Ø 57

123

Ø 26

RIV942 is supplied in a case without the frontal head kit. Choose the correct one, according to the

- fastener to be placed, and order it separately
 - (see the spare parts for $\ensuremath{\mathsf{RIVSERT/RIVBOLT}}\xspace).$

ADJUSTMENT (check the technical drawing):
 1) Pressure adjustment through the knob rotation (P) and keeping the trigger (L) pushed on the first step (traction) you can read the air pressure value on the manometer (M).
 2) Stroke adjustment through the ring nut (G).

Technical data and features

6 bar	Air working pressure
5/7 bar	Min-max air pressure
7.5 lt	Air consumption per cycle (6 bar)
10 mm	Stroke
31000 N	Max power (6 bar)
3.100 Kg	Weight (without kit)
< 2,5 m/s²	Vibrations
< 80 dB (A)	Noise level



Stroke adjustment.



Manometer for air pressure adjustment.

RIV949 Vertical hydropneumatic tool for rivet nuts from M3 to M12



1 PHASE TRIGGER 2 ADJUSTMENT SYSTEMS (STROKE AND FORCE)

Code 4560800

To place RIVSERT female rivet nuts from M3 to M12 and RIVBOLT male rivet nuts, from M4 to M10.

RIV949 to place rivet nuts using 2 adjustment systems in just 1 tool: stroke and force.

Automatic screwing by positioning the tie rod in the rivet nut, 1 PHASE rivet nut deformation and unscrewing. In order to avoid the use of a special rod, a system has been designed to lodge an allen screw (hardness class 12.9), easy to find on the market and replace. This innovative technical device makes vertical down applications quicker and fatigue-proof as it can be hung on a balancer.

It's possible to provide the head without booster.

 Model
 Code

 RIV949T
 5042300



Spare parts for RIVSERT (metric)

Ø rivet nut	Kit	Kit code	* Screw code (DIN912 12.9)
M3	949/03	3441100	3457600
M4	949/04	3441200	3470500
M5	949/05	3441300	3471900
M6	949/06	3441400	3472300
M8	949/08	3441500	3472800
M10	949/10	3441600	3473100
M12	949/12	3441700	3473300

* Screw is included in the "Kit code" and can be ordered separately.

Spare parts for RIVBOLT

Ø rivet nut	Kit	Kit code	* Code (female tie rod)
M4	949/04B	3442300	3441900
M5	949/05B	3442400	3442000
M6	949/06B	3442500	3442100
M8	949/08B	3442600	3442200
M10	949/10B	4601900	4601800

* The female tie rod is included in the "Kit code" and can be ordered separately.

RIV949 is supplied without the frontal head kit.

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- Choose the correct one, according to the fastener to
 - be placed, and order it separately
 - (see the spare parts for RIVSERT/RIVBOLT).

Technical data and features

6 bar	Air working pressure
5/7 bar	Min-max air pressure
6.5 mm	Stroke
23500 N	Tensile strength (6 bar)
2.0 Kg	Weight (without handle)
21.0 Kg	Total weight
2.5 m	Hose length
500x300x210 mm	Box dimensions
< 2,5 m/s²	Vibrations
76.0 dB (A)	Noise level

If the tensile strength declared is not sufficient, the booster can be customized according to the product needs.

Optional

Code	Description
4811800	Arm
4811900	Trolley with wheels

For complete details about the arm and trolley see page 49.



RIV916 Hydropneumatic tool for rivet nuts from M4 to M10

SIG Rivit) CE



1 PHASE TRIGGER STROKE ADJUSTMENT

Code 4154500

16 mm stroke.

To place TUBRIV and JACKRIV rivet nuts from M4 to M10.

RIV916 comes from the need of a fixing tool with a stroke 16 mm long for the application of special rivet nuts, such as TUBRIV and JACKRIV. Automatic screwing by positioning the tie rod in the rivet nut, 1 PHASE rivet nut deformation and unscrewing.

In order to avoid the use of a special rod, a system has been designed to lodge an allen screw (hardness class 12.9), easy to find on the market and replace.

Advantages: kit assembling without use of the key | does not require any regulation with the change in thickness | no damage to the screw if the operation of deformation of the rivet nut is repeated.

Spare parts for JACKRIV/TUBRIV

Ø rivet nut	Kit	Kit code	* Screw code (DIN912 12.9)
M4	916/04	4186300	4186400
M5	916/05	4186500	4186600
M6	916/06	4186700	4186800
M8	916/08	4186900	4187000
M10	916/10	4187100	4187200

* Screw is included in the "Kit code" and can be ordered separately.

RIV916 is supplied in a case without the frontal head kit.

Choose the correct one, according to the fastener to be placed, and order it separately

(see the spare parts for JACKRIV/TUBRIV).

Technical data and features

6 bar	Air working pressure
5/7 bar	Min-max air pressure
7.5 lt	Air consumption per cycle (6 bar)
16 mm	Stroke
13000 N	Max power (6 bar)
2.558 Kg	Weight (without kit)
< 2,5 m/s²	Vibrations
78.5 dB (A)	Noise level

Examples of application



Jackriv



Tubriv

RIV916B Hydropneumatic tool for rivet nuts from M8 to M20

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BOLOGNA

ITALY



1 PHASE TRIGGER 2 ADJUSTMENT SYSTEMS (STROKE AND FORCE)

Code 4194400 (hose 3 meters) Code 5090500 (hose 5 meters)

To place **RIVSERT** rivet nuts from M8 to M20.

RIV916B to place rivet nuts using 2 adjustment systems in just one tool: stroke and force. Automatic screwing by positioning the tie rod in the rivet nut,

1 PHASE rivet nut deformation and unscrewing. In order to avoid the use of a special rod, a system has been designed to lodge an allen screw (hardness class 12.9), easy to find on the market and replace.

Advantages: kit assembling without use of the key | does not require any regulation with the change in thickness | no damage to the screw if the operation of deformation of the rivet nut is repeated.

Spare parts for RIVSERT (metric)

Ø rivet nut	Kit	Kit code	* Screw code (DIN912 12.9)
M8	916B/08	4228600	4227600
M10	916B/10	4228800	4227900
M12	916B/12	4228900	4228200

* Screw is included in the "Kit code" and can be ordered separately.

Ø rivet nut	Kit	Kit code	Tie rod code (special)
M14	916B/14	4229000	4228500
M16	916B/16	4208800	4209000
M20	916B/20	4702800	4702700

Spare parts for RIVSERT (UNC)

Kit code	Kit	Ø rivet nut
4698100	916B/5/16-18	5/16-18UNC
4698200	916B/3/8-16	3/8-16UNC
4466700	916B/1/2-13	1/2-13UNC
4355400	916B/5/8-11	5/8-11UNC
4366300	916B/3/4-10	3/4-10UNC

RIV916B is supplied with external sleeve code 4365800 for kits from M16 to M20. To use kits for M8, M10, M12 and M14 please ask for external sleeve code 4238300.

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RIV916B is supplied without the frontal head kit. Choose the correct kit according to the size of the rivet nut to be placed, and add it to the order (see the spare parts for RIVSERT).

Technical	data	and	featur	es
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6 bar	Supplying pressure
5/7 bar	Min/max air pressure
80000 N	Tensile strength (6 bar)
1-15 mm	Cylinder stroke
2.6 Kg	Handle weight (without kit)
34.2 Kg	Total weight
3.0 m - 1/4"gas	Hose length
300 bar	Oil pressure
49.5x39.5x25.0	Booster dimensions (WxDxH)
< 2.5 m/s ²	Vibrations
78.1 dB (A)	Noise level
50 : 1	Intensification ratio

If the tensile strength declared is not sufficient enough, the booster can be customized according to the product needs.

Spare parts for RIVSERT on request

Ø rivet nut	Kit	Kit code	Tie rod code (special)
M18	-	-	-
5/16-24UNF	-	-	-
3/8-24UNF	-	-	-
1/2-20UNF	-	-	-
3/4-16UNF	-	-	-

RIV806

Air gun tool for rivet nuts from M3 to M5



Code 4197000

To place rivet nuts from M3 to M5 (M6 aluminium only).

Ergonomic, coated structure for the comfort of the operator. Dual air inlet (right/left). Built-in exhaust muffler to minimize the tool noise. Rocking trigger for the ease of operational control. RIV806 is supplied with M6 kit.

Technical data and features

6.2 bar	Air working pressure
5/7 bar	Min-max air pressure
9.9 lt	Air consumption per cycle (6 bar)
1500 rpm	Speed
1.022 Kg	Weight (without kit)
< 2,5 m/s²	Vibrations
95 dB (A)	Noise level

Spare parts for RIVSERT

Ø rivet nut	Kit	Kit code	* Screw code (DIN912 12.9)
M3	806/03	4197500	24055GR
M4	806/04	4197600	21912GR
M5	806/05	4197700	21911GR
** M6	806/06	4218100	21910GR

Spare parts for RIVSERT (UNC)

Ø rivet nut	Kit	Kit code	* Screw code (DIN912 12.9)
6-32 UNC	806/6-32	5387000	53919GR
8-32 UNC	806/8-32	5387100	53920GR
10-24 UNC	806/10-24	5387200	53921GR
1/4-20 UNC	806/1/4-20	5387300	53922GR

* Screw is included in the "Kit code" and can be ordered separately.

** Assembled on head (included).

RIV810

Air gun tool for rivet nuts from M6 to M10



Code 4197100

To place rivet nuts from M6 to M10.

Ergonomic, coated structure for the comfort of the operator. Dual air inlet (right/left). Built-in exhaust muffler to minimize the tool noise. Rocking trigger for the ease of operational control. RIV810 is supplied with M8 kit.

Technical data and features

Spare parts for RIVSERT

Ø rivet nut	Kit	Kit code	* Screw code (DIN912 12.9)
M6	810/06	4218100	21910GR
** M8	810/08	4218200	23709GR
M10	810/10	4197800	21930GR

Spare parts for RIVSERT (UNC)

Ø rivet nut	Kit	Kit code	* Screw code (DIN912 12.9)
5/16-18 UNC	810/5/16-18	5387400	53923GR

* Screw is included in the "Kit code" and can be ordered separately.

** Assembled on head (included).



Adjusting air knob according to the rivet nut to be placed.

3/8" gas air connector.

RIV990 Hydropneumatic hexcutter tool for hex holes from M4 to M10



Technical data and features

(see the table for optional accessories).

6 bar	Air working pressure
5/7 bar	Min-max air pressure
2.5 lt	Air consumption per cycle (6 bar)
6 mm	Stroke
19000 N	Max power (6 bar)
2.133 Kg	Weight (without kit)
< 2,5 m/s²	Vibrations
< 80 dB (A)	Noise level

RIV990 is supplied in a case without punches and

dies. Order the proper punch and die separately,

according to the size of the rivet nut to be placed

Size	Predrilled	\bigcirc	Hexagon
M4	6.25		6
M5	7.25		7
M6	* 9.25-9.50		9
M8	* 11.25-11.50		11
M10	* 13.25-13.50		13

* Depending on the thickness of the used material.

Sheet metal thickness

Size	Aluminium	Steel	S/Steel
M4	0.5-2.5	0.5-1.5	0.5-1.5
M5	0.5-4.5	0.5-3.0	0.5-1.5
M6	0.5-4.5	0.5-3.0	0.5-1.5
M8	0.5-4.5	0.5-3.0	0.5-1.5
M10	0.5-4.5	0.5-3.0	0.5-1.5

Examples of application



This allows the use of hexagonal rivet nuts on already

Punch code

4196900

2974900

2925000

2975000

2975100

* Complete kit supplied with hex. die 6 + punch for M4 rivet nut. ** Complete kit supplied with hex. die 13 + punch for M10 rivet

Die code

2975300

2925100

2975400

2975500

folded profiles and on metal boxes.

***** M4

M5

M6

M8

** M10

Optional

Hexagonal rivet nut

nut (**4520500**).

Punch + die

RIV991 Hydropneumatic hexcutter tool for hex holes from M5 to M12

991-101

Rivit

Code 4630400

To place hexagonal RIVSERT rivet nuts from M5 to M12.

A round off system, thanks to a special punch housed in the front of the head, **can easily transform a round hole into a hexagonal one.** This allows the use of hexagonal rivet nuts on already folded profiles and on metal boxes.

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Optional

Hexagonal rivet nut	Punch code	Die code
M5	2974900	2975300
M6	2925000	2925100
M8	2975000	2975400
* M10	4669500	2975500
** M12	4669400	4669300

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* Complete kit supplied with hex. die 13 + punch for M10 rivet nut (**4631900**).

** Complete kit supplied with hex. die 16 + punch for M12 rivet nut (**4669200**).



Examples of application



RIV991 is supplied in a case without punches and dies. Order the proper punch and die separately, according to the size of the rivet nut to be placed (see the table for optional accessories).

Technical data and features

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991

Ø120

Ø48

315

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226

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6 bar	Air working pressure
5/7 bar	Min-max air pressure
2.5 lt	Air consumption per cycle (6 bar)
12 mm	Stroke
21000 N	Max power (6 bar)
2.400 Kg	Weight (without kit)
< 2,5 m/s²	Vibrations
< 80 dB (A)	Noise level

Size	Predrilled	\bigcirc	Hexagon
M5	7.25		7
M6	* 9.25-9.50		9
M8	* 11.25-11.50		11
M10	* 13.25-13.50		13
M12	* 16.25-16.50		16

* Depending on the thickness of the used material.

Sheet metal thickness

Size	Aluminium	Steel	S/Steel
M5	0.5-5.0	0.5-3.0	0.5-1.5
M6	0.5-6.0	0.5-3.0	0.5-1.5
M8	0.5-6.0	0.5-3.0	0.5-1.5
M10	0.5-6.0	0.5-3.0	0.5-1.5
M12	0.5-6.0	0.5-3.0	0.5-1.5



RIV502 Hydropneumatic riveting tool for standard blind rivets

SOZY AN INCOME



Code 4102900

To place standard blind rivets, up to \emptyset 4.0, in all materials (for aluminium only \emptyset 4.8).

RIV502 is a hydropneumatic tool with retention of the blind rivet and capture of the separated mandrel. Plastic handle and aluminium body make the tool light and handy, and consequently easy to use for operators. RIV502 combines functionality with a highly competitive price, which makes it very attractive for those who uses this kind of tool continuously and professionally.

Fittings

-		
Description	Рс	Code
Nosepiece Ø 2.4 mm	1	4199000
Nosepiece Ø 3.0-3.2 mm	1	4199100
Nosepiece Ø 4.0 mm (on head)	1	4199200
Nosepiece Ø 4.8 mm	1	4169100
Jaws (3 pcs)	2	1250100
Jaw opener Ø 2.4-3.2 mm	1	4136700
Jaw opener Ø 4.0-4.8 mm (on head)	1	4136600
Jaw return spring	1	4136800
Jaws carrier cone	1	4136500
Oil syringe	1	-
Oil	1	-
Hexagonal allen wrench 3 mm	1	-
10-12 mm wrench	1	-
15-16 mm wrench	1	-
16-17 mm wrench	1	-

The tool is supplied with kit Ø 4.0 already assembled.

Technical data and features

5 bar	Air working pressure
3/7 bar	Min-max air pressure
2.6 lt	Air consumption per cycle (6 bar)
20 mm	Stroke
8500 N	Max power (6 bar)
1.429 Kg	Weight
< 2,5 m/s²	Vibrations
77.5 dB (A)	Noise level

Ø98

70



Knob for suction adjusting.

RIV503 Hydropneumatic tool for standard & structural blind rivets

N 503 (M)



Code 4035700

To place standard blind rivets, up to \emptyset 4.8, in all materials (for aluminium only \emptyset 6.0).

RIV503 is a hydropneumatic tool with retention of the blind rivet and capture of the separated mandrel. Plastic handle and aluminium body make the tool light and handy, and consequently easy to use for operators. RIV503 combines functionality with a highly competitive price, which makes it very attractive for those who uses this kind of tool continuously and professionally.

Fittings

-	1	
Description	Рс	Code
Nosepiece Ø 2.4 mm	1	4199000
Nosepiece Ø 3.2 mm	1	4199100
Nosepiece Ø 4.0 mm	1	4199200
Nosepiece Ø 4.8 mm (on head)	1	4169100
Nosepiece Ø 6.0 mm for aluminium	1	4041700
Nosepiece Ø 4.8-3/16 for Monriv rivet	1	2524800
Jaws (3 pcs)	2	1250100
Jaw opener	1	4139200
Jaw return spring	1	4134000
Jaws carrier cone	1	4133800
Oil syringe	1	-
Oil	1	-
Hexagonal allen wrench 3 mm	1	-
10-12 mm wrench	1	-
16-17 mm wrench	2	-

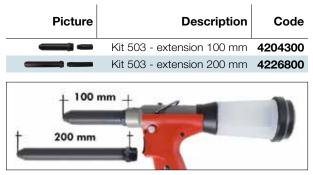
The tool is supplied with kit Ø 4.8 already assembled.

Technical data and features

6 bar	Air working pressure
5/7 bar	Min-max air pressure
4.35 lt	Air consumption per cycle (6 bar)
20 mm	Stroke
10900 N	Max power (6 bar)
1.546 Kg	Weight
< 2,5 m/s²	Vibrations
78 dB (A)	Noise level

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Optional



RIV504 Hydropneumatic tool for standard & structural blind rivets



Code 4035800

To place standard and structural blind rivets, up to \emptyset 6.4, in all materials.

RIV504 is a hydropneumatic tool with retention of the blind rivet and capture of the separated mandrel. Plastic handle and aluminium body make the tool light and handy, and consequently easy to use for operators. RIV504 combines functionality with a highly competitive price, which makes it very attractive for those who uses this kind of tool continuously and professionally.

Fittings

Description	Рс	Code
Nosepiece Ø 4.0 mm	1	4199200
Nosepiece Ø 4.8 mm	1	4169100
Nosepiece Ø 4.8-3/16 mm for Monriv rivet	1	2524800
Nosepiece Ø 6.4-1/4 mm for Monriv rivet	1	4041900
Nosepiece Ø 6.4 mm for Lockriv rivet	1	4173500
Nosepiece Ø 6.4 mm for standard (on head)	1	4041700
Nosepiece Ø 6.4 mm for Magnariv rivet	1	4041800
Jaws (3 pcs)	2	1249200
Jaw opener	1	4133900
Jaw return spring	1	4134000
Jaws carrier cone	1	4133800
Oil syringe	1	-
Oil	1	-
Hexagonal allen wrench 3 mm	1	-
10-12 mm wrench	1	-
16-17 mm wrench	2	-

The tool is supplied with kit Ø 6.4 already assembled.

Technical data and features

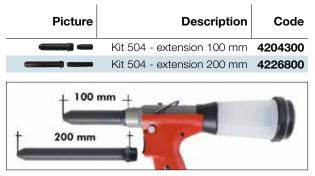
6 bar	Air working pressure
5/7 bar	Min-max air pressure
4.8 lt	Air consumption per cycle (6 bar)
26 mm	Stroke
16000 N	Max power (6 bar)
1.866 Kg	Weight
< 2,5 m/s²	Vibrations
78.5 dB (A)	Noise level

316

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113

Optional



RIV506 Hydropneumatic tool for structural blind rivets

Code 4692100

To place structural blind rivets, in all materials, Ø 6.4 (Magnariv, Monriv) and Gtreriv Ø 7.7.

RIV506 is a hydropneumatic tool with retention of the blind rivet and capture of the separated mandrel. Plastic handle and aluminium body make the tool light and handy, and consequently easy to use for operators. RIV506 combines functionality with a highly competitive price, which makes it very attractive for those who uses this kind of tool continuously and professionally.

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Fittings

Description	Рс	Code
Nosepiece Ø 4.8 mm	1	4169100
Nosepiece \varnothing 6.4 mm for structural rivets (on head)	1	4724400
Nosepiece Ø 4.8-3/16 mm for Monriv rivet	1	2524800
Nosepiece Ø 6.4-1/4 mm for Monriv rivet	1	4041900
Nosepiece Ø 6.4 mm for Lockriv rivet	1	4173500
Nosepiece Ø 6.4 mm for standard rivets	1	4041700
Nosepiece Ø 6.4 mm for Magnariv rivet	1	4041800
Jaws (3 pcs)	2	4723300
Jaw opener	1	4133900
Jaw return spring	1	4134000
Jaws carrier cone	1	4133800
Oil syringe	1	-
Oil	1	-
Hexagonal allen wrench 3 mm	1	-
10-12 mm wrench	1	-
16-17 mm wrench	2	-

The tool is supplied with kit \emptyset 6.4 for structural blind rivets already assembled.

Technical data and features

6 bar	Air working pressure
5/7 bar	Min-max air pressure
4.8 lt	Air consumption per cycle (6 bar)
20 mm	Stroke
18000 N	Max power (6 bar)
1.866 Kg	Weight
< 2,5 m/s²	Vibrations
78.5 dB (A)	Noise level

316

4

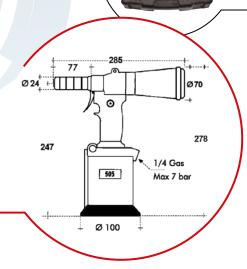
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RIV505 Hydropneumatic tool for standard & structural blind rivets

Sos Rivit) CE



Code 3187100



To place standard and structural blind rivets up to \emptyset 4.8, all alloys, and up to \emptyset 6.0 for aluminium only.

RIV505 is a hydropneumatic tool fitted out with a double function of the mandrel suction:

1) The mandrel is intaken only after the blind rivet has been set using exhaust air.

2) When working in vertical position, open the suction valve to hold the mandrel.

Advantages: 360° rotating air inlet | Ergonomic handle | Balanced weight | Double hook for balancer.

Fittings

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Picture	Description	Pc	Code
6	Nosepiece Ø 3.0/3.2 mm	1	4279100
i	Nosepiece Ø 3.4/4.0 mm	1	4279200
	Nosepiece Ø 4.8 mm (on head)	1	4304100
6	Nosepiece Ø 6.0 mm (alu only)	1	4304200



Double hook for balancer.

RIV505 is sold in a case with

Ø 3.0/3.2 - 3.4/4.0 - 4.8 - 6.0 nosepieces.

Technical data and features

6 bar	Air working pressure
5/7 bar	Min-max air pressure
1.5 lt	Air consumption per cycle (6 bar)
18 mm	Stroke
9750 N	Max power (6 bar)
2.080 Kg	Weight
< 2,5 m/s²	Vibrations
76 dB (A)	Noise level

Optional



Nosepiece for Monriv rivets Ø 4.8 3/16 2524800



Extension 100 Code **4348800** Extension 150 Code **4348900** Extension 200 Code **4349000**

200

KIT505/B reduced special head

Ø 19x140* Code **5122800**

140





KIT505/A reduced special head Ø 19x47* Code **4702200**

* A special sleeve is available for all standard and structural blind rivets up to Ø 4.0, aluminium up to Ø 4.8.

20

RIV503BH Hydropneumatic tool for standard blind rivets

21

Code 5123300

To place standard blind rivets, up to Ø 4.8, in all materials (for aluminium only Ø 6.0).

RIV503BH is a hydropneumatic tool with retention of the blind rivet and capture of the separated mandrel.Designed with plastic handle and separated booster, in a way to make the tool light and handy.

Fittings

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Description	Рс	Code
Nosepiece Ø 2.4 mm	1	4199000
Nosepiece Ø 3.2 mm	1	4199100
Nosepiece Ø 4.0 mm	1	4199200
Nosepiece Ø 4.8 mm (on head)	1	4169100
Nosepiece Ø 6.0 mm for aluminium	1	4041700
Nosepiece Ø 4.8-3/16 mm for Monriv rivet	1	2524800
Jaws (3 pcs)	2	1250100
Jaw opener	1	4139200
Jaw return spring	1	4134000
Jaws carrier cone	1	4133800
Oil syringe	1	-
Oil	1	-
Hexagonal allen wrench 3 mm	1	-
10-12 mm wrench	1	-
16-17 mm wrench	2	-

The tool is supplied with kit Ø 4.8 already assembled.



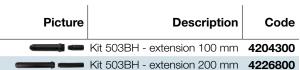
With booster. Tube length 220 cm.

300

Technical data and features

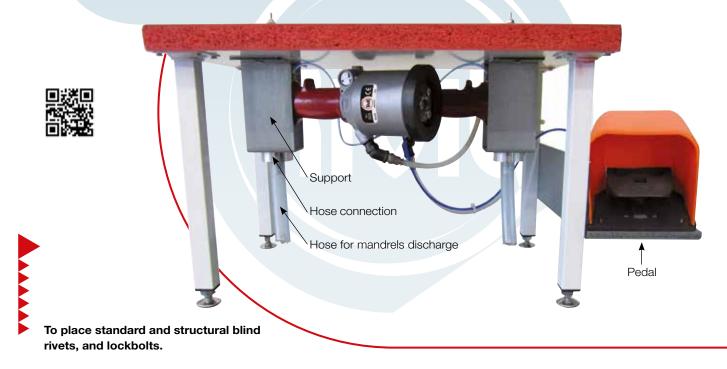
6 bar	Air working pressure
5/7 bar	Min-max air pressure
4.35 lt	Air consumption per cycle (6 bar)
25 mm	Stroke
12000 N	Max power (6 bar)
1.200 Kg	Weight
< 2,5 m/s²	Vibrations
78 dB (A)	Noise level

Optional





RIVSMR Modular system with tool for blind rivets



The choice of the modular system RIVSMR is strongly suggested when you have to make multiple placement of blind rivets with more than one rivet tool through the drive pedal, optimizing the cost of the workstation.

NB: The bench is only for demonstration, it is not provided.

Parts of the workstation

Picture	Description	Code
	RIV505	3187100
Ţ,	RIV508	3008000
ľ	Support	4282800
O	Hose connection	3157500
	Hose for mandrels discharge	3157400
	Pedal drive	4283000
	Trigger drive	4443200

Positioning examples

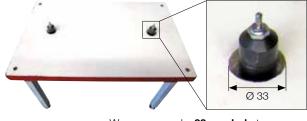




Wheelbase 96 mm.

Wheelbase 70 mm.

Examples of heads on the work bench



We recommend a **33 mm hole** to unscrew the sleeve for jaws replacing.

RIV536 Hydropneumatic tool for blind rivets with 360° rotating head



Technical data and features

Ø 2.4 - 3.0/3.2 - 3.4/4.0 - 4.8 nosepieces.

RIV536 is sold in a case with

6 bar	Air working pressure
5/7 bar	Min-max air pressure
1.5 lt	Air consumption per cycle (6 bar)
14 mm	Stroke
8500 N	Max power (6 bar)
1.803 Kg	Weight
< 2,5 m/s²	Vibrations
76 dB (A)	Noise level

360° head rotation (horizontal) and from 0° to 180° (vertical)









RIV536 is a hydropneumatic tool for blind rivets featuring an angular head which allows installing of blind rivets in difficult-to-reach and blind-sided parts. The head can rotate 360° and can be oriented in any positions from 0° to 180°, facilitating the installation of the rivet at any angle.

Fittings

-			
Picture	Description	Рс	Code
6.	Nosepiece Ø 2.4 mm	1	0189400
()	Nosepiece Ø 3.0/3.2 mm	1	0176500
	Nosepiece Ø 3.4/4.0 mm	1	0176600
<u> </u>	Nosepiece Ø 4.8 mm	1	0176900
5	Clamps (3 pc)	2	4260500

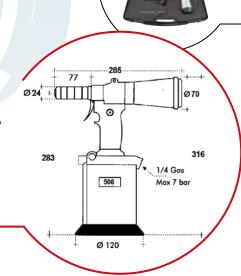


Vertical application.

RIV508 Hydropneumatic tool for structural blind rivets and lockbolts



Code 3008000



RIV508 is sold in a case without the front head kit. Choose the correct one, according to the fastener

- to be placed, and order it separately
 - (see head kits).

Technical data and features

6 bar	Air working pressure
5/7 bar	Min-max air pressure
4.9 lt	Air consumption per cycle (6 bar)
21 mm	Stroke
21000 N	Max power (6 bar)
2.300 Kg	Weight (without kit)
< 2,5 m/s²	Vibrations
78.5 dB (A)	Noise level



Deflector kit for lockbolts.

Lockbolts

Code **3259500**



blind rivet suction and nail recovery.

To place structural blind rivets from \emptyset 4.8 to \emptyset 7.8 and lockbolts \emptyset 4.8 and \emptyset 6.4.

RIV508 is a reversible tool. It is supplied without head. Different kits of standard front heads are available on request. Fitted out with a system of



Collar cutter heads for standard collar (not flanged) \emptyset 4.8 and \emptyset 6.4. Code **4047100-4047200**

Head kits

Optional

			fiedd Rits
Kit code	Description	Kit	Picture
4303400	Head for standard and structural blind rivets Ø 4.8	508/50R48	
3123100	Head for blind rivets Ø 6.0, 6.4, 7.8 and for structural blind rivets Ø 6.4 (Magnariv, Magnarivgrip, Monriv, Lockriv)	* 508/50R	
3123200	Head for Lockriv structural blind rivets Ø 7.8	508/80R	
4729400	Head for Lockriv stainless steel structural blind rivets Ø 7.8	508/80RX	ent;
4609600	Head for structural aluminium blind rivets Ø 9.8 (Lockriv and Magnariv)	508/100R	ent;
3020900	Complete head for Rivlock lockbolts Ø 4.8 - Property class 5.8	508/50B	(Ø
3020700	Complete head for Rivlock lockbolts Ø 6.4 - Property class 5.8	508/64B	(
3020700 + 2973000 **	Complete head for Rivblock lockbolts Ø 6.4	508/64B/1	¢
3020700 + 4193200 ***	Complete head for Rivtainer lockbolts Ø 6.4	508/64B/2	e
3118400	Complete head for Rivlockgrip lockbolts Ø 4.8 - Property class 5.8	508/50G	()
3119700	Complete head for Rivlockgrip lockbolts Ø 6.4 - Property class 5.8	508/64G	() () ()

SUB (Rivit) CE

* Specific equipments are available on request, in order to use kit 508/50R Monriv Ø 6.4 and standard blind rivets Ø 7.8.

** To place Rivblock couple the special external cone without collar - code 2973000.

***To place Rivtainer couple the special external cone with collar - code 4193200.

Rivil

RIV508B Hydropneumatic tool for blind rivets and lockbolts

RIV

508 B

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Code 0114000

To place structural blind rivets up to Ø 7.8 and lockbolts up to Ø 6.4.

RIV508B features an aluminium light handle, which is connected to a control unit where are located the intensifier, the oil tank and the valve for nail intake.



Head kits

Kit code	Description	Kit	Picture
4618800	Head for standard and structural blind rivets Ø 4.8	508B/50R48	
2290100	Head for blind rivets Ø 6.0, 6.4, 7.8 and for structural blind rivets Ø 6.4 (Magnariv, Magnarivgrip, Monriv, Lockriv)	* 508B/50R	
2231200	Head for Lockriv structural blind rivets Ø 7.8	508B/80R	
4729400	Head for Lockriv stainless steel structural blind rivets Ø 7.8	508B/80RX	
4609600	Head for structural aluminium blind rivets Ø 9.8 (Lockriv and Magnariv)	508B/100R	
3020900	Complete head for Rivlock lockbolts Ø 4.8 - Property class 5.8	508B/50B	(<u> </u>
3020700	Complete head for Rivlock lockbolts Ø 6.4 - Property class 5.8	508B/64B	(()-
3020700 2973000	Complete head for Rivblock lockbolts Ø 6.4	508B/64B/1	¢=
3020700 4193200	Complete head for Rivtainer lockbolts Ø 6.4	508B/64B/2	• —••
3118400	Complete head for Rivlockgrip lockbolts Ø 4.8 - Property class 5.8	508B/50G	() =
3119700	Complete head for Rivlockgrip lockbolts \varnothing 6.4 - Property class 5.8	508B/64G	() (r

* Specific equipments are available on request, in order to use kit 508B/50R, Monriv Ø 6.4 and standard blind rivets Ø 7.8.

** To place Rivblock couple the special external cone without collar - code 2973000.
 *** To place Rivtainer couple the special external cone with collar - code 4193200.

RIV508B is sold without the front head kit. Kits have to be ordered separately, according to the fasteners to be placed (see head kits).

> + **

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Technical data and features

6 bar	Supplying pressure
5/7 bar	Min/max air pressure
30000 N	Tensile strength (6 bar)
25 mm	Cylinder stroke
1.2 Kg	Handle weight (without kit)
3.0 m	Hose length
246 bar	Oil pressure with 6 bar of air pressure
49.5x39.5x25.0	Booster dimensions (WxDxH)

If the tensile strength declared is not sufficient enough, the booster can be customized according to the product needs.



RIV509 Hydropneumatic tool for lockbolts

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Sốn (BUR) CE



Code 3243500

To place **RIVLOCK** and **RIVLOCKGRIP** lockbolts Ø 6.4, 8.0 and 10.0.

The innovative technical devices adopted allowed a reduction in weight and dimension, giving a very good solution to all the limits generated by the volume of the control unit, which has been eliminated.

Moreover the tool is very practical, handy and perfect to be used almost anywhere. RIV509 operates with both a very strong pull force and a very strong reverse force (hydropneumatic piston); the second one is necessary to make the ejection of the collar possible.

The kits have to be screwed here.



Kits for RIVLOCK-RIVLOCKGRIP

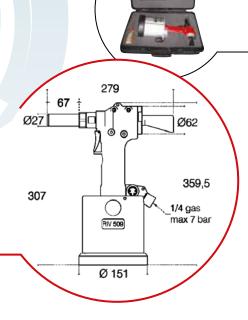
Picture	Kit (complete head)	ø	Code
(P	509/64B	6.4	3270000
(509/80B	8.0	3344400
(509/100B	10.0	3293000
() () ()	509/64G	6.4	3656700
() ()=	509/80G	8.0	3649000
() () () () () () () () () () () () () (509/100G	10.0	3649100

Kits for BOM®

Picture	Kit (complete head)	ø	Code
	509/50M	5.0	3359000
	509/64M	6.4	3359400
	509/80M	8.0	3349800

Kits for MAGNARIV

Picture	Kit (complete head)	Ø	Code
	509/98	9.8	4201700



- RIV509 is supplied in a case without the frontal head kit.
- Choose the correct one, according to the fastener to be
 - placed, and order it separately
- (see kits for RIVLOCK/RIVLOCKGRIP/BOM®/MAGNARIV).

Technical data and features

6 bar	Air working pressure
5/7 bar	Min-max air pressure
14 lt	Air consumption per cycle (6 bar)
19 mm	Stroke
35000 N	Max power (6 bar)
4.200 Kg	Weight (without kit)
< 2,5 m/s²	Vibrations
< 80 dB (A)	Noise level

Optional



ads Ø	Collar cutter head
′50C 4.8	KIT509/50
′64C 6.4	KIT509/64
/80C 8.0	KIT509/80
00C 10.0	KIT509/100
750C 4.8 764C 6.4 780C 8.0	KIT509/50/ KIT509/64/ KIT509/80/

Collar cutter heads for standard collar (not flanged).

RIV511B Hydropneumatic tool for blind rivets and lockbolts

RIV

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511 В

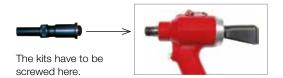


Code 4596100

Head kits

To place RIVLOCK, **RIVLOCKGRIP** and **RIVBLOCK** bolts up to Ø 10.0, BOM® up to Ø 8.0 and to place structural blind rivets like MAGNARIV and MONRIV Ø 9.8.

RIV511B features a light aluminium handle, which is connected through a hose to a control unit where the intensifier and the oil tank are located. There is not nail intake.



RIV511B is sold without the front head kit. Kits have to be ordered separately, according to the fasteners to be placed (see head kits).

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Technical data and features

П

6 bar	Supplying pressure
40000 N	Tensile strength (6 bar)
32 mm	Cylinder stroke
1.7 Kg	Handle weight (without kit)
28 Kg	Total weight
3.0 m	Hose length
49.5x39.5x25.0	Booster dimensions (WxDxH)

If the tensile strength declared is not sufficient enough, the booster can be customized according to the product needs.

1			
on Kit code	Description	Kit	Picture
4") 3270000	Complete head for Rivlock lockbolts Ø 6.4 (1/4")	511B/64B	¢
6") 3344400	Complete head for Rivlock lockbolts Ø 8.0 (5/16")	511B/80B	((P
8") 3293000	Complete head for Rivlock lockbolts Ø 10.0 (3/8")	511B/100B	(()
4") 3656700	Complete head for Rivlockgrip lockbolts Ø 6.4 (1/4")	511B/64G	() (r
6") 3649000	Complete head for Rivlockgrip lockbolts Ø 8.0 (5/16")	511B/80G	() () ()
8") 3649100	Complete head for Rivlockgrip lockbolts Ø 10.0 (3/8")	511B/100G	() ()
6") 3359000	Complete head for Bom [®] lockbolts Ø 5.0 (3/16")	511B/50M	
4") 3359400	Complete head for Bom® lockbolts Ø 6.4 (1/4")	511B/64M	
6") 3349800	Complete head for Bom® lockbolts Ø 8.0 (5/16")	511B/80M	
4") 3270000 + 2973000 *	Complete head for Rivblock lockbolts Ø 6.4 (1/4")	511B/64B/1	¢===== d
4") 3270000 + 4193200 **	Complete head for Rivtainer lockbolts Ø 6.4 (1/4")	511B/64B/2	(
8") 4201700	Complete head for Magnariv structural rivets Ø 9.8 (3/8")	511B/98	
^{8")} 4201700 + 4201800	Complete head for Monriv structural rivets Ø 9.8 (3/8")	511B/98	

To place Rivblock couple the special external cone without collar - Item code 2973000.

** To place Rivtainer couple the special external cone with collar - Item code 4193200.

RIV511B/2 Hydropneumatic tool for blind rivets and lockbolts with two handles



RIV511B/2 is ideal for those who need to install two products and do not want to buy two machines.





RIV511B/2 is sold without the front head kit. Kits have to be ordered separately, according to the fasteners to be placed (see head kits).

Head kits

Technical data and features

6 bar	Supplying pressure
40000 N	Tensile strength (6 bar)
32 mm	Cylinder stroke
1.7 Kg	Handle weight (without kit)
28 Kg	Total weight
3.0 m	Hose length
49.5x39.5x25.0	Booster dimensions (WxDxH)

If the tensile strength declared is not sufficient enough, the booster can be customized according to the product needs.

Picture	Kit	Description	Kit code
¢ Ø	511B/64B	Complete head for Rivlock lockbolts Ø 6.4 (1/4")	3270000
	511B/80B	Complete head for Rivlock lockbolts Ø 8.0 (5/16")	3344400
	511B/100B	Complete head for Rivlock lockbolts Ø 10.0 (3/8")	3293000
•	511B/64G	Complete head for Rivlockgrip lockbolts Ø 6.4 (1/4")	3656700
())	511B/80G	Complete head for Rivlockgrip lockbolts Ø 8.0 (5/16")	3649000
()D	511B/100G	Complete head for Rivlockgrip lockbolts Ø 10.0 (3/8")	3649100
_	511B/50M	Complete head for Bom® lockbolts Ø 5.0 (3/16")	3359000
	511B/64M	Complete head for Bom® lockbolts Ø 6.4 (1/4")	3359400
	511B/80M	Complete head for Bom® lockbolts Ø 8.0 (5/16")	3349800
	511B/64B/1	Complete head for Rivblock lockbolts Ø 6.4 (1/4")	3270000 + 2973000 *
	511B/64B/2	Complete head for Rivtainer lockbolts \emptyset 6.4 (1/4")	3270000 + 4193200 **
-	511B/98	Complete head for Magnariv structural rivets Ø 9.8 (3/8")	4201700
	511B/98	Complete head for Monriv structural rivets Ø 9.8 (3/8")	4201700 + 4201800

* To place Rivblock couple the special external cone without collar - Item code **2973000**.

** To place Rivtainer couple the special external cone with collar - Item code 4193200.

RIV512B Hydropneumatic tool for lockbolts

BOLOGNA



Code 4194300

To place lockbolts from Ø 8.0 to Ø 10.0.

RIV512B is made of a light handle in painted aluminium, which is connected, through duly sheltered hoses, to a control unit where the intensifiers, driver valve and oil tank are located. Designed to fasten RIVLOCK, RIVLOCKGRIP and BOM[®]. There is no intake.

The kits have to be screwed here.



Kit for RIVLOCK-RIVLOCKGRIP

Picture	Kit (complete head)	ø	Code
6	512B/80B	8.0	3344400
(512B/100B	10.0	3293000
()	512B/80G	8.0	3649000
() () () () () () () () () () () () () (512B/100G	10.0	3649100

Kit for BOM®

Picture	Kit (complete head)	ø	Code
	512B/80M	8.0	3349800
	512B/100M	10.0	4253400

- RIV512B is supplied without the frontal head kit.
- Choose the correct one, according to the fastener to be

ITALY

- placed, and order it separately
- (see the spare parts for RIVLOCK/RIVLOCKGRIP and
 - BOM[®] series tables).

Ø40

Technical data and features

6 bar	Supplying pressure
5/7 bar	Min/max air pressure
60000 N	Tensile strength (6 bar)
24 mm	Stroke
2.2 Kg	Handle weight (without kit)
40 Kg	Total weight
3.0 m	Hoses length
300 bar	Oil pressure with 6 bar of air pressure
49.5x39.5x25.0	Booster dimensions (WxDxH)
< 2.5 m/s ²	Vibrations
< 80 dB (A)	Noise level
50 : 1	Intensification ratio

If the tensile strength declared is not sufficient enough, the booster can be customized according to the product needs.

RIV513 Electro hydraulic tool for lockbolts



Code 3282300

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

RIV513 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[®] lockbolts are most successful for a wide range of general situations in many sectors: railway, automotive, conditioning plants, iron structural works, nautical manufacturing. This type of lockbolt 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
	513/80M	8.0	3282400
	513/100M	10.0	3323200
	513/130M	13.0	3323300

RIV513 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®).

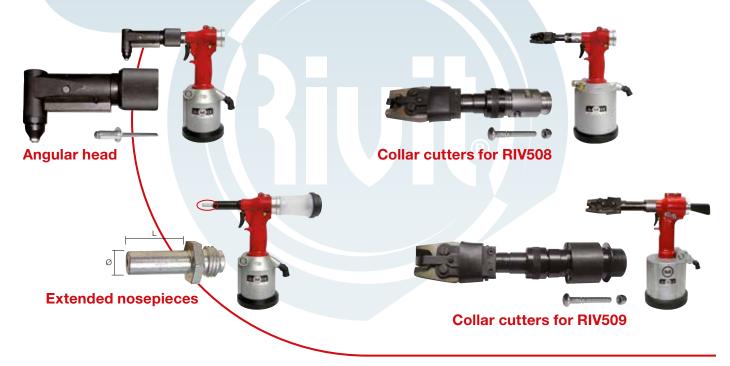
Technical data and features

045 0 Π

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

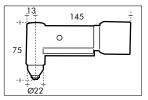


SPECIAL ACCESSORIES for blind rivets and lockbolts



Angular head for standard blind rivets (RIV505)

Code 4210200 To place standard blind rivets Ø 2.4-4.8 (aluminium).



Extended nosepieces for RIV502-RIV503-RIV505

For blind rivets Ø	L	Ø	Code
2.4	12.0	7.0	1534900
3.2	15.0	8.0	* 4229900
4.0	15.0	8.0	4230000
4.8	15.0	8.0	4230100

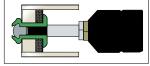
* Only for RIV502 and RIV503.

Extended nosepieces for RIV504 and RIV508

6.0-6.4	12.0	9.0	1845700
6.0-6.4	18.0	9.0	1845600

Extended nosepieces for RIV750

4043400	8.0	8.0	4.0	
1105800	7.0	10.0	3.0	
0593700	1.0	10.0	4.8	
1105900	7.0	15.0	3.0	
3743900	6.5	28.0	4.8	



Application example with extended nozzle.

Mandrel protrusion 45 mm

The extended nozzles can be used with long mandrel blind rivets (min. protrusion 45 mm). Collar cutter heads for standard collars (not flanged) for lockbolts (RIV508) Code 4047100 - Kit 508/50C

Kit for standard collars (not flanged) Ø 4.8.

Code 4047200 - Kit 508/64C

Kit for standard collars (not flanged) \emptyset 6.4.

Collar cutter heads for standard collars (not flanged) for lockbolts (RIV509) Code 4043500 - Kit 509/50C

Kit for standard collars (not flanged) Ø 4.8.

Code 4043900 - Kit 509/64C

Kit for standard collars (not flanged) Ø 6.4.

Code 4044000 - Kit 509/80C

Kit for standard collars (not flanged) \emptyset 8.0.

Code 4044100 - Kit 509/100C

Kit for standard collars (not flanged) Ø 10.0.



Kit has to be used to remove the bolt after being installed. The pliers-head is intended to cut the collar without ruining the surface.

FLEXRIV[®] Flexible nails container for RIV503/504/505



Code 4841300 for RIV503/504 Code 5095400 for RIV505

For tools for blind rivets RIV503/504/505

Easy riveting even in places hard to access. Improves the quality of the placing near corners and in narrow spaces.

Flexriv system helps the operator to stay in line with the nail of the rivet, avoiding it to break unevenly causing obstruction.

Weight balanced.

Improved safety. You no longer need to remove the container to access narrow places, this neutralizes the risk of injury due to the nail that could jump into an eye.

Patented system.



The container is an optional item sold separatly from the riveting tool.









Flexriv on RIV503

Γ

Flexriv on RIV504

Flexriv on RIV505

	L
Increases functionality,	
reduces encumbrance	L1

Dimensions

For tool for blind rivets	L	L1
	300 mm	200 mm
RIV504	305 mm	205 mm
RIV505	285 mm	185 mm

RIV300 Hydropneumatic tool for speed rivets in cartridge



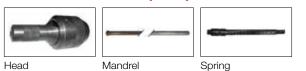


306

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



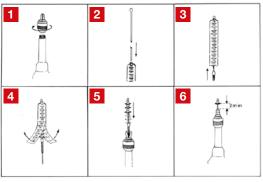
Spring, mandrel and head are chosen as follows:

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 Ø 3.2, 4.0 and 4.8.

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

1

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/s ²

Optional





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

CONTROLRIV Control system for placing blind rivets & rivet nuts

The system allows to control the placingof the rivet nuts or blind rivets according to the predetermined settings made by the operator.

Visual and sound alarm for right or wrong application. Visual and sound alarm if there is no air. Pneumatic valve to prevent further errors during processing and more safety devices on the system. Piece counter and lots counter. Settings directly made from the module.

Adjustable module for better vision and ergonomy of the workstation.

Operator interface easy to understand.

Intervention levels with password. Data storage for lots set. Data storage whether data is OK or NOK for later verification. Tube and probe cable length of 3 meters.

Basic model (CB)

For data transfer features di porte USB2 and LAN ports.

 Model CB BASIC	Code	Model CB BASIC	Code
RIV938CB	4640300	RIV504CB	4747400
RIV939CB	4814900	RIV505CB	4769400
RIV949CB	5152100	RIV508CB	4771000
RIV916BCB	5393500	RIV511BCB	5191400
RIV503CB	4746700	RIV300CB	5369900

The proposed systems allow you to have a precise control of the work, avoiding mistakes and oversights, you have improved productivity, quality of work and a reduction in waste.

Features





Multi language support

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Internal	Counte	**		
Batcher	Totals.	Period		Failed
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landa	844.54 (2)		-	-

Pieces and lots counter

Sec.	Works MIV1001-0	
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87. J	190	
Tabeth .	105	
99	30 /	
April 1	45/	
100	B Martine Martine Same	
	8 25 40 66 88 100 12	1240

Curve OK: valid



RIV916CB

RIV949CB

RIV503CB



RIV505CB

RIV508CB

RIV938CB

RIV511CB

RIV504CB





RIV300CB





Curve NOK: alarm

CONTROLRIV 4.0 Control system for placing blind rivets & rivet nuts



MASTER (CM)

The 4.0 control system allows to monitor the rivet nuts installation or blind rivets according to the settings predetermined by the operator and follow a preset working structure communicating with other

company facilities such as PC or PLC.

Integrated visual and sound alarms with the possibility of connecting a light tower with siren or PLC.

Pneumatic valve to prevent further errors in the work. Improved settings for the module or via PC Display and touchscreen.

Intervention levels with password. Archiving of data and work structures. Download data on USB stick or PC. I/O communication with PLC via Bus and dry contact relay.

Model 4.0

For data transfer, it is equipped with USB, LAN, Data Bus and Relay outputs.

Model CM MASTER	Code	Model CS SLAVE	Code
RIV938CM	4640600	RIV938CS	5594900
RIV939CM	5110600	RIV939CS	5595000
RIV949CM	5166100	RIV949CS	5595100
RIV916BCM	5421400	RIV916BCS	5595200
RIV503CM	4747300	RIV503CS	5595300
RIV504CM	4747600	RIV504CS	5595400
RIV505CM	4769600	RIV505CS	5595500
RIV508CM	4771200	RIV508CS	5595600
RIV511BCM	5594700	RIV511BCS	5595700
RIV300CM	5594800	RIV300CS	5595800

Optionals

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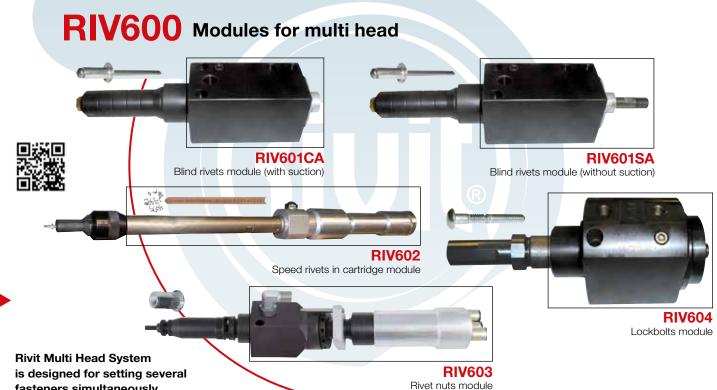
Picture	Description	Code
	Light tower kit 3 lights + siren + power supply	5590100



System MASTER with SLAVE



Creation of a control network through the Master/Slave connection with which up to 12 different units can be managed simultaneously.



fasteners simultaneously.

What the customers will surely appreciate in this effective installation system, is not only the simultaneity of fasteners application, but also an outstanding reduction in implementation times of assembling operations. The hydraulic operated modules represent the main feature of the Rivit Multi Head Systems. They are all started by a centralized pressure multiplier.

Model	Module description	Code
RIV601CA	For blind rivets (with suction)	4101100
RIV601SA	For blind rivets (without suction)	4619900
RIV602	For speed rivets in cartridge	4345700
RIV603	For rivet nuts	4259800
RIV604	For lockbolts	4259700

Example of workbench equipped w/modules



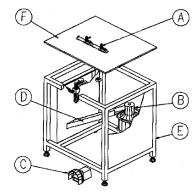
Available in various sizes depending on the type of application.

These modules are designed to be installed on automatic lines; that's why they have to be proposed to the project engineers working for automation.

These modules are hydropneumatic and must be supplied with oil, air and the corresponding control unit.

Workstation legend

Module	A
Booster for riveting/inserting with straight safety valve	В
Pedal control for riveting/inserting	С
Discharge chute for nails recovery	D
Aluminium frame	E
Supporting top	F



Example of multi head system desk.



RIV606

Automatic feeder for blind rivets to be combined with a tool for blind rivets

RIV616

Automatic feeder for rivet nuts to be combined with a tool for rivet nuts



Code 4879100 (Ø 2.4-3.0-3.2) Code 4639000 (Ø 3.4-4.8) Code 4850900 (Ø 6.0-6.4)

For blind rivets from Ø 2.4 to 6.4 (the length of the nail must be less than 50 mm).

For Ø 3.4-4.8 the head must not exceed 10 mm.

The new Rivit automatic blind rivet feeder is a pneumatic and electric tool, which allows to insert the blind rivet directly inside the head of the tool, reducing the riveting implementation time.

This solution avoids the contact between the hand of operator and the riveting tool, ensuring complete safety.

It can be used only with riveting tools fitted with vacuum exhaust and mandrel storage systems, such as

RIV502 / RIV503 / RIV504 / RIV505, (to be ordered separately)

Technical data and features

220 V - 50 Hz	Voltage
2/4 bar	Air pressure
100 W	Installed power
340x530/630x300 mm	Dimensions (width x depth x height)
34 kg	Weight



Code 4835200

For rivet nuts from M3 to M10, hexagonal or cylindrical shank, dome, countersunk, reduced head.

The new Rivit automatic rivet nuts feeder is a pneumatic and electric tool, which allows to insert the rivet nuts directly on the head of the tool, reducing riveting implementation time.

It can be used with many riveting tools for rivet nuts in mm and inches such as **RIV938 / RIV939 / RIV941,** (to be ordered separately).

(to be ordered separately)

RIV616 is sold without the guide kit; depending on the measure of the rivet nut to be placed please order the correct one (see guide table). If other measures are needed order them from the guide table.

Guides for RIV616

Picture	Rivet nut measure	Kit	Kit code
	M3	616/03	5004800
11	M4	616/04	5004900
h	M5	616/05	5005000
0.	M6	616/06	5005100
47	M8	616/08	5005200
	M10	616/10	5476100

Measures of the guide are also available in inches.

Technical data and features

220 V - 50 Hz	Voltage
2/4 bar	Air pressure
340x530x300 mm	Dimensions (width x depth x height)
32 kg	Weight





RIV609 Automatic system tool for blind rivets

STUTION OF STREET



Code 5598500 RIV609/503

For blind rivets, excluding aluminum nail Ø 3.2-4.0-5.0 (as long as the body head does not exceed Ø 9.8). Max length 18 mm.

RIV609 is a pneumatic system with automatic feeding. The working cycle is made possible by the feeding system on the head, thus avoiding the manual insertion of the rivet. **The system is configured based on the length of the rivet from 8 to 18 mm.**

The automatic system is sold with the RIV503.

Work sequence



Phase 1 - Start of cycle



Phase 3 - Blind rivet loaded



Phase 2 - Blind rivet load



Blind rivets container

Technical data and features

220V (on request 110V)	Voltage
6.0/6.5 bar	Air pressure
2.0 m	Gun hose length
400x520x300 mm	Dimensions (width x depth x height)
2,7 kg	Handle weight
41,0 kg	Total weight

Warning: this system constantly needs 6 bar air pressure to work properly.

Description of control panel



RIV900-901-903 Hand tools for rivet nuts



RIV900

Code 3676000 (weight: 910 g)

Performances

Rivet nuts	Alu	Steel	S/steel
M3	•	•	•
M4	•	•	•
M5	•	•	•

RIV901

Code 3675900 (weight: 910 g)

Performances

Rivet nuts	Alu	Steel	S/steel
M3	•	•	•
M4	•	•	•
M5	٠	•	•
M6	•	•	•

RIV903C

Code 3675800 (weight: 2200 g)

Performances

Rivet nuts	Alu	Steel	S/steel
M3	•	•	•
M4	•	•	•
M5	•	•	•
M6	•	•	•
M8	•	•	•
M10	•	•	•

RIV900C (steel rivet nuts assortment) Code 3687700 (weight: 3000 g)

Spare parts for RIVSERT

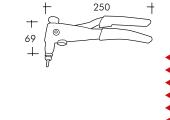
Rivet nuts	Tie rod code	Head code
M3	3710300	3707200
M4	3710400	3707300
M5	3710500	3707400

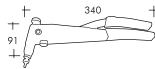
RIV901C (steel rivet nuts assortment) Code 3687800 (weight: 3500 g) **RIV901CX** (s/steel rivet nuts assortment)

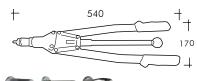
Code 4499500 (weight: 3500 g)

Spare parts for RIVSERT

Rivet nuts	Tie rod code	Head code
M3	3706800	3707200
M4	3706900	3707300
M5	3707000	3707400
M6	3707100	3707500



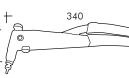




Spare parts for RIVSERT, TUBRIV & JACKRIV

Rivet nuts	Tie rod code (Rivsert)	Head code	Tie rod code (Tubriv-Jackriv)	Head code
MЗ	3707600	3708200	-	-
M4	3707700	3708300	-	-
M5	3707800	3708400	4707300	3708400
M6	3707900	3708500	4193900	3708500
M8	3708000	3708600	4194000	3708600
M10	3708100	3708700	-	-





RIV905 Hydraulic hand tool for rivet nuts



Due to its high setting force activated with oil, RIV905 is able to place rivet nuts up to M12.

In order to avoid the use of a special rod, a system has been designed to lodge an allen screw (hardness class 12.9), easy to find on the market and replace.

Spare parts for RIVSERT

Ø rivet nut	Kit	Kit code	* Screw code (DIN912 12.9)
M3	905/03	3441100	3457600
M4	905/04	3441200	3470500
M5	905/05	3441300	3471900
M6	905/06	3441400	3472300
M8	905/08	3441500	3472800
M10	905/10	3441600	3473100
M12	905/12	3441700	3473300

* Screw is included in the "Kit code" and can be ordered separately.

Spare parts for RIVBOLT

Ø rivet nut	Kit	Kit code	* Code (female tie rod)
M4	905/04B	3442300	3441900
M5	905/05B	3442400	3442000
M6	905/06B	3442500	3442100
M8	905/08B	3442600	3442200

* The female tie rod is included in the "Kit code" and can be orderer separatly.

Optional

optional	Description	Code
-	KIT905-Special extended head	3531800
Ø 26	90 To 100	

RIV905 is supplied without the frontal head kit. Choose the

- correct kit according to size of the insert nut to be placed,
 - and add it to the order
 - (see the spare parts for RIVSERT/RIVBOLT).

Technical data and features

9 mm	Stroke
25000 N	Max power (6 bar)
1.611 Kg	Weight (without kit)

Setting oil pressure (force)



Turn the pin at the back of the tool with a 5 mm wrench spanner clockwise to increase oil pressure (force) and counterclockwise to reduce it.

Performances

Rivet nuts Ø	Aluminium	Steel	S/steel
M3	•	•	•
M4	•	•	•
M5	•	•	•
M6	•	•	•
M8	•	•	•
M10	•	•	•
M12	•	•	•
Full turns	Setting	Full turns	Setting
(A)	force	(A)	force
(A)	force	(A) 13	force 14800N
. ,		. ,	
0	1000N	13	14800N
0	1000N 3800N	13 14	14800N 16000N
0 6 7	1000N 3800N 5000N	13 14 15	14800N 16000N 16950N
0 6 7 8	1000N 3800N 5000N 6300N	13 14 15 16	14800N 16000N 16950N 19000N
0 6 7 8 9	1000N 3800N 5000N 6300N 7800N	13 14 15 16 17	14800N 16000N 16950N 19000N 21000N



RIV906 Ratchet hand tool for rivet nuts



RIV906 can place rivet nuts up to M12. Hand rivet nut setter with quick change mandrel system.

Spare parts for RIVSERT

Ø rivet nut	Tie rod code	Head code
M5	5078100	5078600
M6	5078200	5078700
M8	5078300	5078800
M10	5078400	5078900
M12	5078500	5079100

Spare parts for RIVBOLT			
Head code	Tie rod code	Ø rivet nut	
5078600	5079200	M5	
5078700	5079300	M6	
5078800	5079400	M8	

RIV906 is supplied in alluminium case

complete with tie rods and heads M5-M6-M8-M10-M12

Technical data and features

0-7 mm	Stroke
210x133x40 mm	Dimensions
1.100 Kg	Weight (without kit)

Performances

Ø rivet nuts	Aluminium	Steel	S/steel
M5	•	•	•
M6	•	•	•
M8	•	•	•
M10	•	•	•
M12	•	•	•
Ø Rivbolt	Aluminium	Steel	S/steel
M5	•	•	•
M6	•	•	•
M8	•	•	•



Place the mandrel and the corrisponding nosepiece into the tool.



Screw the rivet nut onto the mandrel, adjust the nosepiece to have it all screwed at the bottom.



Use top handle as a support while using the bottom handle to ratchet.



Flip the switch in the opposite direction.



Push the lower handle counterclockwise once and than simply undo the bolt.



RIV918 Hand tool for JACKRIV from M4 to M8





RIV918 for rivet nuts is supplied both singly or in case (with rivet nuts and screws).

RIV2-4-5-6-7 Hand tools for blind rivets

260

260

255





RIV2

Code 1249900 (weight: 510 g)

Performances

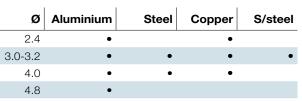
ø	Aluminium	Steel	Copper	S/steel
2.4	•		•	
3.0-3.2	•	•	•	•
4.0	•	•	•	
4.8	•			

With return spring.

► RIV4

Code 1250000 (weight: 530 g)

Performances



With return spring.

RIV5

Code 1639800 (weight: 570 g)

RIV5C

Code 4408300 (with blind rivets Ø 3.0-4.0-4.8)

Performances

Ø	Aluminium	Steel	Copper	S/steel
2.4	•		•	
3.0-3.2	•	•	•	•
4.0	•	•	•	•
4.8	•			

With return spring.

RIV6

Code 0110400 (weight: 800 g) +

RIV6C (alu and s/steel blind rivets)

Code 4499300 (w/blind rivets Ø 4.0-4.8)

RIV6CX (s/steel blind rivets)

Code 4499400 (w/blind rivets Ø 3.0-4.0-4.8)

Performances

T CHOITHAILCCS					
Ø	Aluminium	Steel	Copper	S/steel	
2.4	•		•		
3.0-3.2	•	•	•	•	
4.0	•	•	•	•	
4.8	•	•	•	•	

+

0

340

Without return spring.

RIV7	+	530
Code 2338300 (weight: 1870 g)		

Performances

43

Ø	Aluminium	Steel	Copper	S/steel
3.0-3.2	•	•	•	•
4.0	•	•	•	•
4.8	•	•	•	•
6.0	•	•	•	•
6.4	•	•	•	•

+

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RIV18

Hand tool for blind rivets up to Ø 4.8

RIV98

Hand tool for rivet nuts up to M6



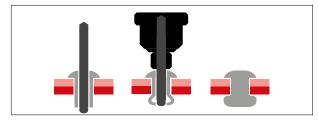
Code 5126200

For blind rivets from Ø 2.4 to Ø 4.8 (total nail length max 50 mm).

Equipped with 4 adjustable nozzles for blind rivets Ø 2.4, 3.0/3.2, 4.0, 4.8 (4.8 aluminum only).

Performances

Ø	Aluminium	Steel	Copper	S/steel
2.4	•	•	•	•
3.0-3.2	•	•	•	•
4.0	•	•	•	•
4.8	•		•	





nute

Code 5126400

For threaded rivet nuts from M3 to M6.

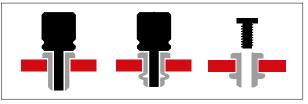
Equipped with tie rods for aluminum and steel rivet nuts from M3 to M6 (stainless steel up to M5).

Performances

shorthanood				
ø	Aluminium	Steel	S/steel	
M3	•	•	•	
M4	•	•	•	
M5	•	•	•	
M6	•	•		

Spare parts for RIVSERT

Ø rivet nuts	Tie rod code	Head code
M3	5201400	5201800
M4	5201500	5201900
M5	5201600	5202000
M6	5201700	5202100





RIV750 14.4 V battery riveting tool up to Ø 4.8



RIV750 is supplied in a metallic case with a lithium battery of 1.3 Ah and a battery charger.

Technical data and features

14.4 V	Operating voltage
20 mm	Stroke
200 W - 50 Hz	Battery charger
8500 N	Tensile strength
1.980 Kg	Weight (with battery)

N° of blind rivets you can place (with one charge)

Rivet Ø	Material	Rivets/battery
2.4	Aluminium	1.900
2.9-3.2	Aluminium	1.300
2.9-3.2	Steel	1.100
2.9-3.2	Stainless steel	1.000
4.0	Aluminium	1.000
4.0	Steel	900
4.0	Stainless steel	800
4.8	Aluminium	700
4.8	Steel	500
4.8	Stainless steel	400

Spare parts
Picture

cture	Description	Ah	Code
	Lithium battery 14.4 V	1.5	42076RT
	Lithium battery 14.4 V	2.6	42077RT
	Universal battery charger	-	42075RT

Optional

Description	Blind rivet Ø	Code
Retention nosepiece	2.4-3.0-3.2	1745200
Retention nosepiece	3.0-3.2-3.4-4.0	1079900
Retention nosepiece	3.4-4.0-4.8	1745300
Retention nosepiece	4.8 (all alloys)	4042300
Cone w/universal nosepiece	2.4-3.2-4.0-4.8	1050700
200 mm extension	-	4395800
Jaws (3 pcs series)	2.4-3.2-3.4-4.0-4.8	0171900



Retention nosepiece It firmly holds the blind rivet by a lateral ball.



Cone with universal nosepiece Thanks to the rotation you can choose Ø 2.4÷3.2÷4.0÷4.8.



Jaws 3 pcs series.

Extension

extension kit.

200 mm

RIV760 14.4 V battery riveting tool up to Ø 6.4



Spare parts

Picture	Description	Ah	Code
	Lithium battery 14.4 V	2.6	42077RT
	Universal battery charger	-	42075RT

Optional

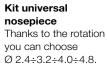
Description	Blind rivet Ø	Code
Retention nosepiece	3.4-4.0-4.8	1079800
Retention nosepiece	6.0 (all alloys)	2237400
Cone w/universal nosepiece	2.4-3.2-4.0-4.8	1050700
200 mm extension	-	4395700
Jaws (3 pcs series)	4.8-6.0-6.4	2309400

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Retention nosepiece It firmly holds the blind rivet by a lateral ball.





Extension 200 mm extension kit



Jaws 3 pcs series.

RIV760 is supplied in a metallic case with a lithium battery of 2.6 Ah and a battery charger.

Technical data and features

14.4 V	Operating voltage
20 mm	Stroke
200 W - 50 Hz	Battery charger
13000 N	Tensile strength
2.235 Kg	Weight (with battery)

N° of blind rivets you can place (with one charge)

Rivet Ø	Material	Rivets/battery
4.8	Aluminium	700
4.8	Steel	500
4.8	Stainless steel	400
6.0	Aluminium	400
6.0	Steel	220
6.4	Aluminium	300
6.4	Steel	180

RIV790 14.4 V battery tool for rivet nuts from M3 up to M10



the trigger the rivet nut is automatically screwed against the head; pushing again the trigger we obtain the rivet nut deformation and the automatic unscrewing. Rivet nut clamping occurs by means of regulation of the front ring nuts. Compact and bumps resistant body. Versatile, to be used anywhere.

Spare parts

Picture	Description	Ah	Code
	Lithium battery 14.4 V	1.5	42076RT
	Lithium battery 14.4 V	2.6	42077RT
	Universal battery charger	-	42075RT

Spare parts for RIVSERT

Ø rivet nut	Tie rod code	Head code
∘ M3	1551700	1552300
• M4	1551800	1552400
• M5	1551900	1552500
• M6	1552000	1552600
∘ M8	1552100	1552700
* ∘ M10	1552200	1552800

* Aluminium only.

• Supplied with the tool.

On request.

RIV790 is supplied in a metallic case, with a lithium battery of 1.3 Ah, a battery charger, tie rods and heads.

Technical data and features

14.4 V	Operating voltage
20 mm	Stroke
200 W - 50 Hz	Battery charger
13000 N	Tensile strength
2.374 Kg	Weight (with battery)

Spare parts for TUBRIV/JACKRIV 🚛 🞑

Ø rivet nut	Tie rod code	Head code
M6	4194100	1552600
M8	4194200	1552700

Kit for RIVBOLT

Kit code	Kit	Ø rivet nut
4773000	790/04B	M4
4773100	790/05B	M5
4773200	790/06B	M6
4773300	790/08B	M8

RIVST80 Capacitor discharge stud welding tool

ON

ENERGY

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(livit)

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Code 2733700

RIVST80 is suitable for the welding studs of steel, stainless steel A2, brass, and aluminum from M3 to M8.

RIVST80 operates according to the discharge of capacitor method.

Since the machine is completely electronic, it isn't subject to usury because it automatically stabilizes the oscillation of the main voltage.

RIVST80 is supplied with noses for studs M3 to M8 and for tapped studs M3 and M4.

Weight of welder: 13.0 kg Weight of gun: 0.7 kg

Items for RIVST80

Description	Picture
Threaded studs (copper plated steel, s/steel, aluminum)	
Unthreaded studs (copper plated steel, s/steel, aluminum)	
Tapped studs (copper plated steel, s/steel, aluminum)	
1 contact faston (copper plated steel, s/steel, aluminum)	1
2 contacts faston (copper plated steel, s/steel, aluminum)	.
Insulation nails (copper plated steel)	
Washer for insulation nails (zinc plated steel)	

Welding fasteners which can be placed with RIVST80.

Optional and spare parts on request

The gun works based on the contact welding method.

Code	Use	Туре
2957300	Template positioned with Ø 30 mm hole: to be used with welding templates, as otherwise you cannot see stud positioning.	Ø 30 0 30
1895600	Leg for gun for welding stud	
1616000	Angular support for the gun: to be used when placing the stud in a corner or close to a wall	
1660400	Nose for 1 contact or 2 contacts fastons: to be used when placing fastons for electric contact or grounding	
0326000	Nose for unthreaded studs Ø 7.1 and tapped studs M5: to be used when placing unthreaded studs with external Ø 7.1 and tapped studs M5	
4688700	Nail adapter special isolation	
2895600	* Gun for aluminum soldering pins model 1801 for M8 Aluminium	7
* The standard gun model 1802 goes into contact with the pin on the plate before welding, with longer welding times. The gun for aluminum model 1801 minimizes the signes on the back side of the aluminum sheet, because the pin lays on the sheet		

back side of the aluminum sheet, because the pin lays on the sheet only in the moment of welding. When you plug the gun in it is essential that the unit is configured. For this reason, the standard gun is a pressure one the aluminium gun is a lifting one.

RIV3450P Orbital riveting machine

(ivit)

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Code 4485500

For solid rivets from ø 2.0 to 6.0, and for semi-tubular and tubular rivets from ø 3.0 to 8.0.

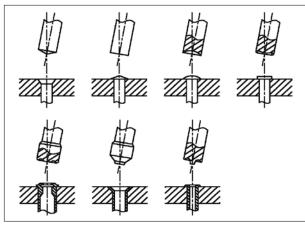
RIV3450P is an electro pneumatic bench tool for rivets, for industry and professional applications. Ideal to be used on metal and hard resins and not for wood fibers and plastics. It comes without punch, die and dieholder.

Optional

Description	Code
Couple of punches for solid rivets Ø 2.0-4.0	4485600
Couple of punches for solid rivets Ø 5.0-6.0	4485700
Die + dieholder for solid rivets	5135200
Couple of punches for semi tubolar rivets \emptyset 4.0	5161400
Couple of punches for semi tubolar rivets \emptyset 5.0	5161600
Couple of punches for semi tubolar rivets Ø 6.0	5161700
* Standard die + dieholder for semi tubolar rivets	5161300

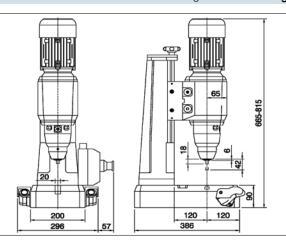
* Die to be modified according to the size and shape of the rivet head.

Examples of assembling



Technical data and features

Ø 2-6 mm	Riveting capacity solid steel R=40 kg/mm ²
Ø 2-8 mm	Riveting c.ty semi tubular steel R=40 kg/mm ²
Ø 2-4 mm	Riveting capacity solid s/steel R=40 kg/mm ²
Ø 2-5 mm	Riveting c.ty semi tubular s/steel R=40 kg/mm ²
0-30 mm	Micrometric control stroke
35-185 mm	Port min and max
220x185 mm	Work table
8 x 16 mm	"T" slot
20 mm	Locating hole
10 mm	Tool diameter
120 mm	Distance between centers
39 mm	Punch length
380V/50Hz	Line voltage
3.0-6.0 bar	Line pressure
2.5-6.0 bar	Working pressure
71 Kg	Total weight



RIVOM06

Mechanical eyelet press with foot pedal



Code 3248400

For eyelets of small and medium dimensions.

Cast iron stand. Pedal made of spheroidal graphite cast iron. Bench frame in tubular iron 25x25 mm with table plate of 520x380 mm.

Adjustable distance between the upper and lower punch. Autoloader.

Technical data and features

1400 mm	Height
960 mm	Work bench height
520 mm	Table width
125 mm	Work bench depth
26 Kg	Weight (table included)

Complete line of eyelet presses

press.



RIVOM08 Evelet press with mechanical foot pedal. Cod. 2319700



RIVOP05 RIVOM05 Pneumatic Double evelet double eyelet press with Cod. 2343500 Cod. 4526800



RIVOP07 Evelet press with pneumatic mechanical pedal. table. Cod. 3259700



RIVOM07 Evelet press with mechanical pedal. Cod. 2705900



RIVOM09 Manual eyelet press. Cod. 4527000





RIVOP10 Pneumatic eyelet press with foot pedal



Code 2319800

For eyelets of small dimensions.

Cast iron stand. Table frame in iron 25x25. Painted table plate of 380x530x3. It can be equipped with bolster and square. Fixed protection of sheet metal and polycarbonate. Minimum operating pressure 6 bar.

Adjustable distance between the upper and lower punch.

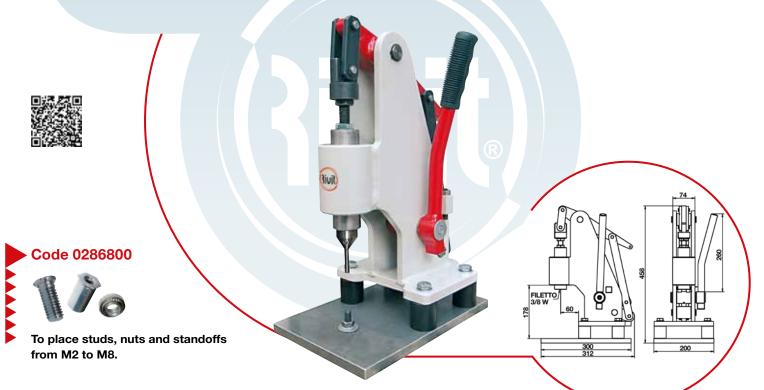
Technical data and features

1500 mm	Height
850 mm	Work bench height
125 mm	Work bench depth
50 L/min	Air consumption at 6 bar (60 strokes/min)
26 Kg	Weight (table included)





RIV2100 Manual press for self-clinching throat depth 85



Extremely simple construction, high lever operating/ pressing force ratio and highest safety while working. Press main feature is the easy and quick interchange and adjusting of the punches and dies.

It doesn't work with any energy source, apart for the manual force, thanks to the lateral lever that with a move of 90° can enable a high pressure.

RIV2100 needs to be completed with punches and dies that suit the product to be installed (to be ordered separately).

Technical data and features

400 mm	Height
200 mm	Width
300 mm	Length
20 Kg	Weight
1600 Kg	Pressing force (level operating force for 30 kg)

Micrometric pressure regulation.

Micrometric stroke regulation.

Set for studs RFH and RFHS

Punches

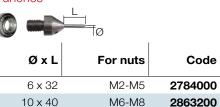
		-
Code	For studs	ØxL
2784000	M2-M5	6 x 32
2863100	M6-M8	10 x 40

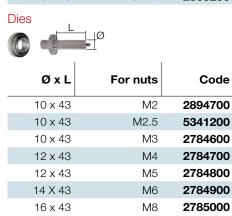
Dies

	ØxL	For studs	Code	ØxL	
	10 x 43	M2	2864000	10 x 43	
	10 x 43	M2.5	2863700	10 x 43	
	10 x 43	МЗ	2784100	10 x 43	
	11 x 43	M4	2784200	12 x 43	
	12 x 43	M5	2784300	12 x 43	
	13 X 43	M6	2784400	14 X 43	
	15 x 43	M8	2784500	16 x 43	

Set for nuts RS and RCLS

Punches





51

Set for standoffs RSO and RBSO

		Punches
	Ø	
Code	For standoffs	ØxL
2784000	M2-M5	6 x 32
2863100	M6-M8	10 x 40

Code	For standoffs	ØxL
2785100	M3	11 x 43
2785200	M3.5	12 x 43
2864100	M4	14 X 43
2864100	M5	14 x 43

RIV2200 Pneumatic press for self-clinching throat depth 200

livit





8 dies included (4 for nuts, 4 for studs for M3, M4, M5, M6 and on request M8).

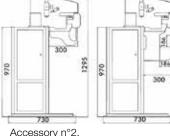
RIV2200 is a pneumatic press for self-clinching fasteners that is small in size but great in its performance.

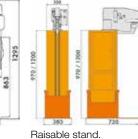
Flexibility: compactness and geometry of the structure allow to install inserts with a force that goes up to 6.000 kg for a vast number/type of shapes.

Safety: moving saddles reduce the distance between the anvil and the punch within the values of safety. Wide use in many production lines.

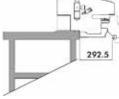
Optional







Accessory n°2.



Accessory n°1.

Technical data and features

6-10 bar	Compressed air drive
220 V - 100 W	Power
280 Kg - 6000 Kg	Force range
3 mm	Max sheet thickness
50/140 Kg	Weight with/without stand
800 x 700 x 1480 mm	Size of the package

516

10

200

250

Accessory n°2 application





Accessory n°1 application



Accessory n°1 enables you to insert fasteners in "C"- like pieces.

Accessory n°2, with its changeable frames that can be made also as per Customer's drawings, enables to insert fasteners in box-shaped pieces and in the most varied shapes of metal sheets. In order to use

accessory n°2, it is mandatory to install the press on its stand.

RIV2450 Pneumatic press for self-clinching throat depth 450

livit



Code 4390000



8 dies included (4 for nuts, 4 for studs for M3, M4, M5, M6 and on request M8).

RIV2450 was made to be safe, flexible, compact, economical, easy to use and maintain.

Flexibility: the structure of the press and its interchangeable frames allow the installation of selfclinching fasteners in box-shaped pieces, frames and metal manufactures of big dimensions, already bent and also geometrically very complex. The eccentric dies allow the installation of self-clinching fasteners very close to the edges and to the bends.

Optional

Description	Code
Pillar for die support	4577400
Frame movement crank	4577500



Frame movement crank.



Pillar for die support.

Technical data and features

6-8 bar	Power
7 Tons	Force range
3 mm	Max sheet thickness
400 Kg	Weight
730 x 1200 x 1585 mm	Size of the package

욹

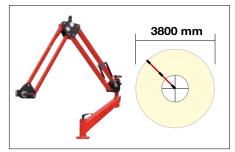
ACCESSORIES Triple articulated arm and trolley

Arm - Code 4811800 **Trolley** - Code 4811900

For riveting tools, tapping machines and screwdrivers.

Triple articulated balanced arm, entirely made of aeronautical aluminium, that provides a quick and precise alignment on holes. **Benefits**: rotational head which allows riveting in every position; balance and fluidity of movement ensured by gas springs and adjustable joints mounted on ball bearings; prevents fatigue of the operator and then increases productivity.

Triple articulated arm



Different articulations and lengths can be provided on customer request.

Trolley With wheels and table



Dimensions 850 x 750 x 870 h Weight 65 kg

Technical data and features

1900 mm	Max radius
2.5-5.0 kg	Tool weight
16 kg	Arm weight (without tool)

Example of application with RIV949



Complies with standard ISO 11228.1 concerning the activities of lifting and manual transport, which ensures the ergonomics of the tools in repetitive jobs.

ACCESSORIES Spring balancers

RSL0 RSL1 RSL2



Balancers to hold the weight of hand tools, screw drivers, etc.

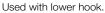
The balancers are an indispensable aid for repetitive works, assemblies, serial productions, packaging, etc. They are made with high quality materials and they can

stand particularly heavy working cycles. They come in two different sizes.

Technical Features:

aluminium pressure die casting housing | steel supporting rope (item RSL0, RSL1, RSL2: Ø 2 mm - item RSP3, RSP4, RSP5, RSP6, RSP7: Ø 2,5 mm) | continuous load balancing from maximum to minimum value | stroke of the rope easily adjustable to adapt to every requirement | three suspension points to ensure the maximum safety, as by regulations | three anchor points to ensure maximum flexibility.





Used with upper hook.

Technical data and features

Code	Weight	Stroke	Capacity	Model
	Kg	mm	Kg	
0523000	0.63	1600	0.4 : 1.0	RSL0
0523100	0.67	1600	1.0 : 2.0	RSL1
0523200	0.79	1600	2.0:3.0	RSL2
0523300	2.85	2500	2.0:4.0	RSP3
1776100	3.00	2500	4.0:6.0	RSP4
3397400	3.10	2500	6.0 : 8.0	RSP5
3197100	3.20	2500	8.0 : 10.0	RSP6
3109000	3.50	2500	10.0 : 14.0	RSP7

livit

RSP3 RSP4 RSP5 RSP6

RSP7

Optional





Kit application on the balancer.

COMPLETE LINE RIVIT



BLIND RIVETS



WELDING STUDS



CAGED NUTS E SPRING CLIPS

Rivit

INSERTI FILETTATI

RIVET NUTS



Rivit

southco

TOGGLE LATCHES



TOOLS FOR FASTENERS



RIVIT FASTENERS

SOUTHCO LATCHES





PLASTIC FASTENERS



STEEL/S.STEEL SCREWS

cod. 5003700



SELF SERVICE BLISTERS



BLIND BOLTS



RIVET NUTS FOR PLASTIC



HOSE CLIPS



CATALOGUE HOLDER



BLIND RIVETS

STANDARD DOME HEAD

aluminium/steel	AFT
coloured aluminium/steel	AFTC
aluminium/aluminium	AAT
aluminium/s/steel	AIT
coloured alum./s/steel	AITC
steel/steel	FFT
copper/steel	RFT
zinc coated copper/steel	RZFT
copper/brass	ROT
copper/bronze	RBT
cupronickel/s/steel	XIT
s/steel 304/s/steel 304	IIT/A2
s/steel 316/s/steel 316	IIT/A4

STANDARD COUNTERSUNK HEAD



STANDARD LARGE HEAD



SEALED

SEALED	
aluminium/steel	SAFT
aluminium/s/steel	SAIT
copper/steel	SRFT
copper/s/steel	SRIT
steel/steel	SFFT
s/steel/s/steel	SIIT/A2
aluminium/steel	SAFS
aluminium/s/steel	SAIS
aluminium/steel	SAFL
s/steel/s/steel	SIIL/A2



SEALED MULTIGRIPRIV

s/steel/s/steel	SMGIIT A2
FIORIV	
aluminium/steel	FAFT
aluminium/steel	FAFT PLUS
aluminium/steel	FAFT PAN
coloured aluminium/steel	FAFTC
aluminium/steel	FAFL
copper/steel	FRFL

TRERIV



GORIV

aluminium/steel

GAFT

MULTIGRIPRIV

aluminium/steel	MGAFT
coloured aluminium/steel	MGAFTC
aluminium/s/steel	MGAIT
steel/steel	MGFFT
s/steel/s/steel	MGIIT/A2
aluminium/steel	MGAFS



RIVIT.IT

BLIND RIVETS

MULTIGRIPRIV

MULTIGRIPRIV	
aluminium/steel	MGAFL
coloured aluminium/steel	MGAFLC
aluminium/s/steel	MGAIL
steel/steel	MGFFL
MAGNARIV	
aluminium/aluminium	KAAT
aluminium/aluminium	KAAS
steel/steel	KFFT
steel/steel	KFFS
s/steel/s/steel	KIIT/A2
s/steel/s/steel	KIIS/A2
MONRIV	
	BAAT

aluminium/aluminium	BAAT
aluminium/aluminium	BAAS
steel/steel	BFFT
steel/steel	BFFS
s/steel/s/steel	BIIT/A2
s/steel/s/steel	BIIS/A2
RIVBU	

BUFFT

LOCKRIV

aluminium/aluminium	OAAT
steel/steel	OFFT
aluminium/aluminium	OAAS
steel/steel	OFFS
steel/steel	OFFL
s/steel/s/steel	OIIT/A2
s/steel/s/steel	OIIS/A2
GTRERIV	

aluminium/aluminium

BULB-TITE



FILRIV

steel/steel	FIL
CAPRIV	
aluminium/steel	CAPAF
SPHERIV	
aluminium/steel	SPHA
BAMRIV	
steel/steel	BMF
RIVINOX	
s/steel/s/steel	RIIT



RIVIT.IT

TRIPLASTRIV	
nylon/black nylon	PTR
nylon/black nylon	PTL
MASRIV	
brass/coppered steel	MAS1
brass/coppered steel	MAS2
brass/coppered steel	MAS4
CANRIV	



SPEED RIVETS IN CARTRIDGE

aluminium	BRAT
coloured aluminium	BRATC
steel	BRFT
s/steel	BRIT
aluminium	BRAS
steel	BRFS
aluminium	CHAT
steel	CHFT
steel	CHFS
steel	SCFT

£?

steel/steel

TOOLS FOR BLIND RIVETS

RIVIT.IT

HYDROPNEUMATIC	
Ø 3.2 - 4.8	RIV502
Ø 3.2 - 4.8	RIV503
Ø 6.0 - 6.4	RIV504
Ø 6.0 - 6.4	RIV506
Ø 4.8 - 6.0	RIV505
Ø 2.4 - 4.8	RIV536
Ø 6.4 - 7.8	RIV508

HYDROPNEUMATIC	
Ø 3.2 - 4.8	RIV503BH
Ø7.8	RIV508B
Ø 9.8	RIV511B

BATTERY



FOR SPEED RIVETS IN CARTRIDGE



SLAVE



MODULAR AND AUTOMATIC SYSTEMS



HAND TOOLS FOR RIVETS





RIVET NUTS

RIVIT.IT







closed end reduced head

open dome head	FTEP
open reduced head	FREP
open reduced head	FREP-P

FTE

SFTE

FRE

SFRE

S/STEEL CYLINDRICAL SHANK

open dome head	ITC/A2
open dome head	ITC/A4
closed end dome head	SITC/A2
open countersunk head	ISC/A2

S/STEEL CYLINDRICAL SHANK

open reduced head	IRC/A2
open reduced head	IRC-P A2
open reduced head	IRC/A4
closed end reduced head	SIRC/A2

S/STEEL KNURLED CYLINDRICAL SHANK

open dome head	ITC-Z A2
closed end dome head	SITC-Z A2
open reduced head	IRC-Z A2
closed end reduced head	SIRC-Z A2
open dome head	ISC-Z A2

RIVET NUTS

open reduced head

RIVIT.IT

SQF

JKF

JKI

TBF



	FOR SOFT MATERIALS
BFTC	steel Jackriv
BFTE	s/steel Jackriv
BITC-Z A2	steel Tubriv
BITEP A2	

SQUARED

steel Squariv

NEOPRENE ANTI-VIBRATION



NYLON

NBRC

CAGED NUTS



TOOLS FOR RIVET NUTS

RIVIT.IT

HYDROPNEUMATIC		HYDROPNEUMATIC
M3-M12	RIV912	M12-M16
M3-M12	RIV998	FOR JACKRIV AND TUBRIN
M3-M10	RIV938	M4-M10 HEXCUTTER TOOLS
M3-M8	RIV938S	M4-M10
M3-M12	RIV939	M5-M12
M3-M10	RIV941	BATTERY
Т М3-М12	RIV942	BATTERY M3-M8

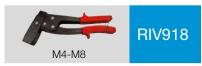
HYDROPNEUMATIC	
М12-М16	RIV916B
FOR JACKRIV AND TUBRIV	
M4-M10	RIV916
HEXCUTTER TOOLS	
→ () M4-M10	RIV990
() → () () → ())() → ())()() → ())()()()()())()()())()())()())()())()()	RIV991
VERTICAL HYDROPNEUMATIC	;
	RIV949
RATTERY	





HAND TOOLS FOR RIVET NUTS





MODULAR AND AUTOMATIC SYSTEMS



CONTROLRIV SYSTEM



RVRI1501

SELF CLINCHING

RIVIT.IT

RSO

RSOS

RBSO

RBSOS

STUDS FOR THROUGH HOLES		ROUND NUTS		OPEN STANDOFFS
carbon steel	RFH	carbon steel	RS	carbon steel
s/steel 303	RFHS	s/steel 303	RCLS	s/steel 303
carbon steel	RHFH	FLAT NUTS		BLIND STANDOFFS
s/steel 303	RHFHS	s/steel 303	RF	carbon steel
carbon steel	RFHL	SELF LOCKING NUTS		s/steel 303
STUDS FOR BLIND HOLES		carbon steel	RPL	
s/steel 303	RCHC RCFHC	s/steel 303	RPLC	STANDOFFS FOR BLI
STUDS FOR EPOXY GLASSES		NUTS FOR EPOXY GLASSES		s/steel 303
phosphor bronze	RKFH	carbon steel	RKF2	s/steel 303
PRESSES				STANDOFFS FOR EP(
	RIV2100	s/steel 303	RKFS2	carbon steel
		HEXAGONAL NUTS		()
4		carbon steel	RKA	s/steel 303
· 16.	RIV2200	s/steel 303	RKAX	CAPTIVE SCREWS W
		ANCOR NUTS		carbon steel
		carbon steel	RARB MINARB	CAPTIVE SCREWS W
	RIV2450	carbon steel	RARBSO MINOFF	s/steel 303
V				

steel 303	
NDOFFS FOR BLIND HOLE	S
	RCSS
steel 303	
	RCSOS
steel 303	

FS FOR EPOXY GLASSES



SCREWS WITH SMALL KNOB





SCREWS WITH BIG KNOB





WELDING STUDS

THREADED STUDS

UNTHREADED STUDS

copper-plated steel

s/steel

-

aluminium

brass

PLR

PLX

PLA

PLO

copper-plated steel	PFR
s/steel	PFX
aluminium	PFA
brass	PFO
copper-plated steel	PERCP
copper-plated steel	PERSP
copper-plated steel	PFRA

TAPPED STUDS Image: copper-plated steel Image: s/steel Image: s/steel

BFA BFO

FASTONS

Second steelF2RSecond steelF1RSecond steelF1XSecond steelF2X

s/steel F1A

F10

brass

NAILS FOR INSULATION

copper-plated steel-plain	IPL
copper-plated steel-knurled	IPZ
copper-plated steel-plain	IPS

WASHERS FOR S/STEEL NAILS



STUDWELDING UNITS



FEEDERS



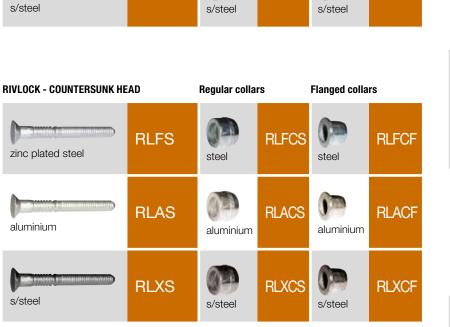


RIVIT.IT

BLIND BOLTS

RIVIT.IT





 RIVLOCKGRIP - DOME HEAD
 Collars

 Image: Collars steel
 RGFT
 Image: Collars steel
 RGFC

 Image: Collars steel
 RGFT
 Image: Collars steel
 RGFC

 Image: Collars steel
 RGFT
 Image: Collars steel
 RGFC

 Image: Collars steel
 RGAT
 Image: Collars steel
 RGAC

 Image: Collars steel
 RGAT
 Image: Collars steel
 RGAC

 RIVTAINER - DOME HEAD
 Regular collars
 Regular collars





TOOLS FOR BLIND BOLTS

COLLAR CUTTER





EYELETS AND RIVETS

RIVIT.IT

RAT-BN

UNIFIED EYELETS

brass	OU-OT
nickeled brass	OU-ON
brassed steel	OU-FO
nickeled steel	OU-FN

SOLID RIVETS NORMAL ROUND HEAD



SOLID RIVETS COUNTERSUNK HEAD

-

copper

SEMI TUBULAR RIVETS

normal round head

cylindrical flat head

countersunk head

TUBULAR RIVETS

aluminium

steel

Casar steel

SELF-TAPPING RIVETS

DRIVE RIVETS



SMALL HAND PRESSES FOR EYELETS



MECHANICAL EYELETING



PNEUMATIC EYELETING



ORBITAL RIVETING MACHINE



UNIFIED RIVETS

brass	RU-OT
nickeled brass	RU-ON
brassed steel	RU-FO
nickeled steel	RU-FN

UNIFIED RIVETS (HEAD AND BODY)



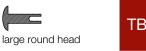
EYELETS WITH "GARANZIA" MARK













TSP-RS

TSP-FE

TSP-AL

TSP-CU

RIVET NUTS FOR PLASTIC, WOOD AND LIGHT ALLOYS RIVIT.IT

FOR THERMOPLASTICS MATERIALS - HEATING

Image: Second second

FOR THERMOPLASTICS MATERIALS - PRESSURE	
brass	RFL
brass	RHFL
brass	RPLK
brass	RBL
brass	RHBL
brass	RHBLR
brass	RSP
brass	RHSP

FOR WOOD - SELF TAPPING



FOR LIGHT METALS, ALLOYS OF ALUMINUM, BRASS, BRONZE AND CAST Steel

SELF TAPPING SOCKETS

temperated steel	RSCT
s/steel	RSCT-X
brass	RSCT-O
brass	RHSCT
temperated steel	RSCF-F
s/steel	RSCF-X

INSERT MOLDING



INSERTS FOR RECOVERY THREADS





JCS HOSE CLIPS

RIVIT.IT

STANDARD HI-GRIP		SPECIAL APPLICATIONS HI-TORQUE	SPECIAL APPLICATIONS HI-TORQUE
mild steel zinc plated	HGZ	K/Steel AISI 304 (A2)	PCZ mild steel zinc plated-M6
s/steel AISI 304 (A2)	HGS	K/Steel AISI 316 (A4)	PCS s/steel AISI 316-M6
s/steel AISI 316 (A4)	HGJ	TAMTORQUE	PEZH mildsteelzincplated-M10
		s/steel AISI 304 (A2)	60
HI-GRIP WING SCREW		MULTI-TORQUE	PESH
mild steel zinc plated	WSZC	S/steel AISI 304 (A2)	s/steel AISI 316-M10
			HGZ PCZ
s/steel AISI 304 (A2)	WSSC	NYLON CABLE TIES	HI-GRIP, P-CLIPS, MINI
MINI		natural - polyamide 66	ASSORTED CLIPS BOX
mild steel zinc plated	MCZ	black - polyamide 66	HI-GRIP



STEEL AND S/STEEL SCREWS

METRICS SCREWS

METRICS SCREWS	
DIN933 UNI5739 ISO4017	VTET
DIN912 UNI5931 ISO4762	VTCEI
DIN7991 UNI5933 ISO10642	VSPEI
iso 7380	VBEI
DIN7913 UNI5923 ISO4026	GPP
DIN84 UNI6107 ISO1207	VTC-
DIN963 UNI6109 ISO2009	VSP-
DIN964 UNI6110 ISO2010	VTGS-
DIN965 UNI7688 ISO7046	VTSP+
DIN966 UNI7689 ISO7047	VTGS+
DIN 7985 UNI 7687 ISO 7045	VTC+
DIN6921 ISO6921	VTEFR
TAB FIAT 10453	VSCB
DIN 7500C	VTCT+
DIN 7500M	VSPT+
DIN 7500D	VTET+
DIN603 UNI5732 with nut DIN603 UNI5731 without nut	VTTQST

METRICS SCREWS



SELFTAPPING SCREWS

Q===>	ATBL+
DIN7981 UNI6954	ATC+
DIN 7982 UNI 6955	ATSP+
DIN7983 UNI6956	ATGS+
UNI 6947	ATCCE
UNI6950	ATEFR
DIN 6954B UNI 7981F	ATCSP+
	AATEFR
COLORS BG-RS-TDM	VTPN
DIN7982	ATSRF+
DIN 7981	ATCRF+

SPRING CLIPS PA 1. 2 100 ΡI

SELFDRILLING SCREWS

DIN 7504 UNI 8119	PTSP+
DIN7504 UNI8119	PTSTX
DIN 7504 UNI 8118	PTC+
DIN7504 UNI8118	PTCTX
DIN7504 UNI8117	PTEFR
	PTBFL+
م)	PAZPX
()	PTZPX

CHIPBOARD SCREWS

DIN 9100	TTSP+
DIN 9110	TTC+
DIN 9120	TTGS+
BOLT SCREWS	

E

DIN 571 UNI 704	TTE
UNI 6950	TTEFR



RIVIT.IT

STEEL AND S/STEEL SCREWS

RIVIT.IT

WASHERS AND SPRINGS	
OIN125 UNI6592	RN
DIN9021 UNI6593	RL
DIN433	RP
DIN 137	RC
O DIN 2093	MT
OIN127 UNI1751	RG
DIN 7980	RGR
ext DIN 6798	RDE
int DIN6798	RDI
EYE NUTS	
O DIN582	GF
O IN580	GM

SNAP RING

60

62

- 0

DIN6799

DIN471 UNI7435

DIN472 UNI7437

NUTS

DIN 316 UNI 5449	VTED
DIN315 UNI5448	DF
UNI5587	DEA
DIN 394 UNI 5588	DEM
DIN936 UNI5589	DEB
OIN439 UNI5590	DEUB
OIN985 UNI7474	DEAB
DIN 982 UNI 7473	DEAA
DIN1587 UNI5721	DEC
DIN 6923	DEFZ
8	DG
DIN 929	DS
DIN 928	DQ
۲	DTX
DIN 6334	DDG

RIVETS RP-TPC DIN7338A RP-TBN DIN660 RP-TSP

PINS

DIN 1471	SK
DIN1481 UNI6873 ISO8752	SEP
DIN 7 UNI 1707	SCL
DIN 1 UNI 7283	SCO

RODS

BF DIN975

COTTER PINS

DIN 94 UNI 1336	СОР
CLAMPS	



KEYS AND EDGE KEYS





SE



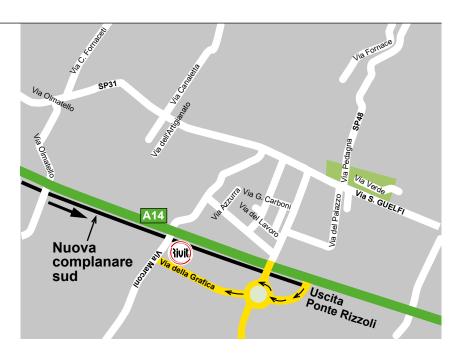
HOW TO REACH US



From the Bologna "tangenziale" ring (freeway)

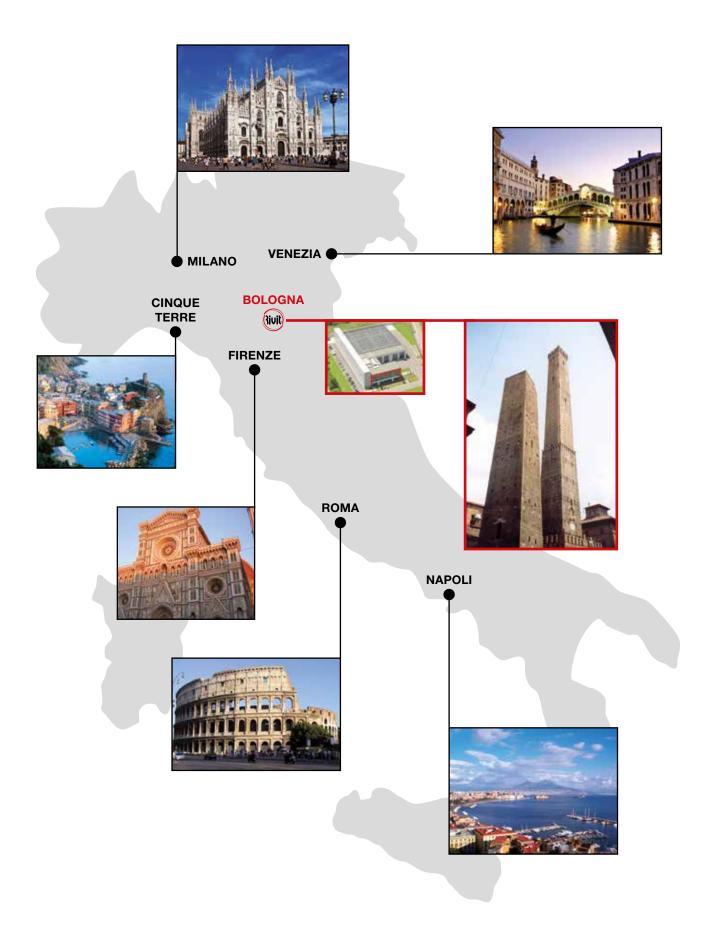
Take the "tangenziale" ring, Ancona-San Lazzaro directions. Carry on the "tangenziale" until you reach the very last exit indicating the "Complanare Sud". Attention! It is exactly on the right side of the entrance of the motorway: do not enter the motorway but turn right on the "Complanare Sud". Carry on until you reach the end of the "Complanare Sud"; you will find yourself in a roundabout. Leave the roundabout for 'Via della Grafica', which is straight away, and go ahaed until you reach via Marconi. You are arrived: Rivit is on your right.

NOTICE: GPS system settings: Ozzano - Via della Grafica, 1





RIVIT IS THE CENTRAL STOP TO VISIT ITALY





TERMS AND CONDITIONS

Orders

"Rivit Srl" accepts orders only when in accordance to the present general terms and conditions, unless otherwise clearly agreed upon in writing.

"Rivit Srl" expressly reserves the right to suspend, cancel or ask for an anticipated cash payment for any order placed by Customers suspected of making purchases by fraudulent means.

"Rivit Srl" will always send in writing (by fax or e-mail) the 'order confirmation' as acceptance of the order itself.

Orders can be sent by fax +39 0514171129, e-mail export@rivit.it or by filling the form on our website www.rivit.it.

Please feel free to contact us for any doubt or clarification.

Products

"Rivit Srl" guarantees that the main technical characteristics of the products correspond to those specified in this catalogue.

Prices

"Rivit Srl" will invoice the prices as in force at the moment of the shipment. Pricelists can be updated without notice, according to the market situation.

Correct and valid prices are always stated in the 'order confirmation'. Quoted prices are always VAT excluded.

Packaging - Minimum quantities

When preparing your orders, please check on this catalogue the standard packaging of the items of your interest. "Rivit Srl" will not accept orders for smaller quantities than what

contained in the minimum packaging.

In this case the quantity of the ordered items will be automatically modified according to the minimum quantity, without asking for any authorization from the Customer.

For packaging you will be charged a minimum contribution fee.

Minimum purchase

The minimum purchase value that "Rivit Srl" accepts, is € 150,00.

Balances

If there are no different dispositions from the customer, the balances will be sent with the next shipment.

Shipments

Usually deliveries are ex-works (when the customer uses its carrier). They can also be ex-works with charge of the transport costs on the invoice (when "Rivit Srl" chooses the carrier), or by other agreed solutions.

Transportation title and risks are on the Customer, apart from carrier's responsibilities stated in Art. 1693 C.C.

Delivery terms

Delivery dates are not peremptory but they strictly depend on the availability of the goods.

Delays in the shipment, or reductions of the forwarded quantities, that do not depend on our will, will not change the commercial value of the contract/order.

Complaints - Goods returns

After 8 days of having received the goods no complaints will be accepted.

A complaint does not suspend the customer's payment obligations according to the agreed form.

Returned goods of our products due to causes other than qualitative problems differences from the order, our shipping error, our agent error, must be authorized in advance by the sales manager, after phone conversation or written request.

The return is normally accepted only in case of:

a) Material sent prepaid freight and with transport note showing the references to our sales invoice and/or DDT.

b) Material still packaged in our boxes and still labeled to allow us the traceability.

c) Standard material (in the catalogue) not manufactured specifically for the customer (special product) or prepared on his demands (out of range product).

To every returned good is applied a charge rate of 30% as a concurrence to control activities of the returned goods, with a minimum charge of \in 50.

Damaged packages will not be accepted. Without these requirements, the returned goods will be returned to sender with transportation charges at his own expense.

Warranty

Defective goods covered by warranty can be replaced free of charge, subject to prior inspection.

On the other hand worn-out, misused and altered tools will not be replaced.

Carriage for goods return will always be on customer's charge. In the shipping document the Customer must clearly specify the number and the date of our previous shipping document/invoice, item code, description, detailed explanation of the defect and shall attach any copy of documents proving previous reparations.

The delivery of any repaired product is ex-works with charge of the transport costs on the invoice or ex-works (Customer's carrier).

Payments

Payments must be agreed with our sales department. Rounding offs or arbitrary reductions are not allowed. Each payment delay leads to additional costs and interests. Goods delivery does not transfer the property of the material to the Customer until the complete payment is carried out (Art. 1523 c.c.).

Place of jurisdiction

All disputes arising from, or in connection with any commercial matter shall be settled exclusively by the Court of Bologna (Italy).

Rivit catalogs are indicative, we reserve the right to change the specification and the prices of any product without prior notice.

Rivit (sales department)



AUTHORIZED DEALER





S

standard blind rivets

large head blind rivets

sealed blind rivets

multiriv blind rivets

fioriv blind rivets

goriv blind rivets

filriv blind rivets

treriv blind rivets





A KIT

gtreriv blind rivets

rivinox blind rivets

rivbu blind rivets

lockriv blind rivets

magnariv blind rivets

masriv1blind rivets

masriv2 blind rivets

speed rivets

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rivitindia@rivit.in | www.rivit.in

triplast blind rivets

rivets

expansion rivets

eye lets

cylindr cal rivsert

hexagonal rivsert

rivbolt

thinsert



jackriv

tubriv

caged nuts

spring clips

threaded studs

tapped studs

welding faston



self clinching hex nuts











flat self clinching nuts



self clinching studs

A MANAGERER S

self clinching stand offs









MAROCCO SUBSIDIARY

RIVIT MAROC sarl au

Av. Hassan II nr. 2 km 17

12010 Temara | Maroc

T. +212 537 611157 | +212 661 379765

rivit@rivit.ma www.rivit.it

Rivit







Via Marconi, 20 | loc. Ponte Rizzoli 40064 Ozzano dell'Emilia (BO) | Italy T. +39 051 4171111 | F. +39 051 4171129 rivit@rivit.it | www.rivit.it



