

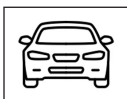
RIV943

HYDROPNEUMATIC TOOL FOR RIVET NUTS from M4 to M12 mm



APPLICATIONS

Automotive,
mechanical industry,
carpentry.



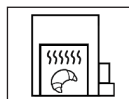
Rivsert
Cylindrical
open

Tanks, airtight
boxes, tubs.



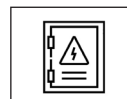
Rivsert
Cylindrical
blind

Mechanics
of the food
sector.



Rivsert
Hexagonal
Half
Hexagonal

Metal carpentry, mechanical
industry, electronics,
automotive.



Rivbolt



RIVIT.IT



**FASTENERS
& TOOLS**

a FERVI GROUP company



RIV943 HYDROPNEUMATIC TOOL FOR RIVET NUTS FROM M4 TO M12

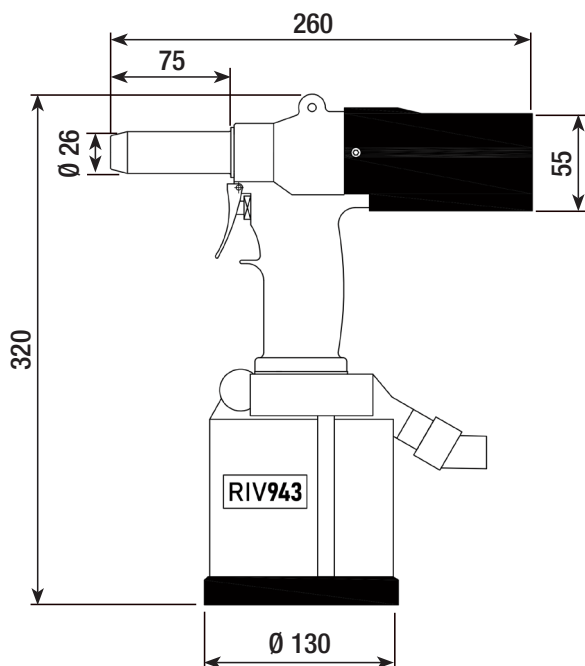
Item codes

RIV943

6568800

Kit - Metrics				Kit - Inches	
	Rivsert	Rivbolt		Rivsert	Rivbolt
M4	3441200	3442300	8-32 UNC	3755500	4361900
M5	3441300	3442400	10-24 UNC	-	4437800
M6	3441400	3442500	10-32 UNF	3755900	4362000
M8	3441500	4259400	1/4-20 UNC	3756100	4362100
M10	3441600	4601900	5/16-18 UNC	3756300	4362200
M12	4259200	-	3/8-16 UNC	3756700	4772500
			1/2-13 UNC	6625100	-

RIV943 is supplied in a case without the frontal head kit.
Add the kit according to use by consulting the 'Codes' table.



Packaging

Practical and durable case with a wide range of equipment.

The right choice for the professional and industry.



Composed of:

- 1 hydropneumatic tool
- 1 hydraulic oil 100 cc
- 1 adjustment pin
- 1 adjustment key 3 mm
- 1 universal key
- 1 ring for balancer



Technical features

For rivet nuts	M4 - M12
Operating air pressure	6.0 bar
Min-max air pressure	5/7 bar
Air consumption per cycle at 6 bar	7.5 litres
Max. stroke	10.0 mm
Max. force	32.000 N
Motor speed (screwing cycle)	2100 rpm at 6.0 bar
Motor speed (unscrewing cycle)	2500 rpm at 6.0 bar
Weight	3.1 kg
Vibrations	< 2.5 m/s ²
Noise level	< 90 dB (A)

Product pluses

The hydro-pneumatic RIV943 tool, is designed to place the following fasteners:

- **RIVSERT female rivet nuts from M4 to M12**
- **RIVBOLT male rivet nuts from M4 to M10**

Compact and ergonomic in use.
One phase tool, adjustable on both force and stroke.
Ideal for industrial applications on a wide range of rivet nuts.

The RIV943 combines in one tool the functionality usually provided by machines with a hydro-pneumatic box and separate handle. To the benefit of space and versatility.

Application



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