

NEW PT RANGE OF PNEUMATIC RIVETING TOOLS

Rugged, reliable, and built for real-world manufacturing demands. The new BRALO PT range delivers top-tier performance with minimal maintenance. Ideal for high-volume, high-stress environments.

Built for Industry Engineered to resist

- **UNMATCHED STRENGTH WITH REDUCED WEIGHT**

Full forged aluminum body.

- **MAXIMUM RELIABILITY**

Simplified high-precision design that requires fewer components.

- **FASTER CYCLES AND LESS WEAR**

Springless design with recycled air for piston return.

- **LOWER COST OF COMPRESSED AIR CONSUMPTION**

Efficient pulling force delivery with reduced intake of air pressure and flow.

- **MINIMAL MAINTENANCE**

Built to last, easy to service on-site.

Driven by our commitment to **PROFESSIONALS**, this range combines advanced engineering, **HIGH-QUALITY** components, and proven **RELIABILITY** for high-**PERFORMANCE** riveting applications.



NEW PT RANGE OF PNEUMATIC RIVETING TOOLS FOR BLIND, STRUCTURAL RIVETS AND LOCKBOLTS

POWER, RELIABILITY AND INDUSTRIAL RESISTANCE



NEW PT RANGE OF PNEUMATIC RIVETING TOOLS

FOR BLIND, STRUCTURAL RIVETS AND LOCKBOLTS

The new BRALO PT range offers maximum reliability and performance in demanding industrial environments. With a forged aluminum body, springless design, and low air consumption, it guarantees durability, ergonomics, and productivity. All this with low and simple maintenance.

RIVETING TOOLS

FOR RIVETS



PT-8L

WEIGHT: 1,800 g
STROKE: 27 mm
PULL FORCE: 8,500 N
CAPACITY: 3.0 mm to 7.8 mm S-Trebol



PT-14

WEIGHT: 1,800 g
STROKE: 17 mm
PULL FORCE: 13,500 N
CAPACITY: 2.4 mm to 6.4 mm



PT-20

WEIGHT: 2,300 g
STROKE: 27 mm
FORCE: 21,000 N
CAPACITY: 6.0 mm, 6.5 Structural, and 7.8 mm S-Trebol.



PT-28

WEIGHT: 2,200 g
STROKE: 17 mm
FORCE: 27,500 N
CAPACITY: 6.0 mm to 7.8 mm Hardlock/G-bra



PT-28LB

WEIGHT: 2,200 g
STROKE: 17 mm
FORCE: 27,500 N
CAPACITY: 4.8-6.4 Bralock and Unilock (lockbolts).

CAPACITY

DIAMETER	MATERIAL	PT-8L	PT-14	PT-20	PT-28	PT-28LB
2.4	Alu, steel, copper inox		* * *			
3.0 - 3.2	Alu, steel, copper inox	✓	✓			
3.2 Hardgrip	Steel, inox	✓	✓			
4.0	Alu, steel, copper inox	✓	✓			
4.0 Hardgrip	Steel, inox	✓	✓			
4.8- 5,0	Alu, steel, inox, copper	✓	✓	* *	* *	
4.8 Hardgrip	Steel, Inox		✓	* *	* *	
4.8 Structural	Alu, steel, inox		* *	* *	* *	
4.8 Multilock	Alu, steel, inox		* *	* *	* *	
6.0	Alu, steel, inox, copper		✓	✓	✓	
6.0 Hardgrip	Steel, Inox				✓	
6.4	Alu, steel, inox, copper		✓	✓	✓	
6.4 Hardgrip	Steel, Inox			* *	* *	
6.4 Versagrip	Steel, Inox			* *		
6.4 Hardlock, G-BRA 6.4 Multilock, hardvex	Alu, steel, inox			✓	✓	
6.5 Structural	Alu, steel, inox			✓		
5.2 S-Trebol	Aluminium	*		* *		
6.4 S-Trebol	Aluminium	* *		*		
7.7 S-Trebol	Aluminium	* *		*		
5.2 S-Trebol WP	Aluminium	*		* *		
6.4 S-TrebolWP	Aluminium	* *		*		
7.7 S-TrebolWP	Aluminium	* *		*		
4.8 Bralock (lockbolt)					* * *	* * *
4.8 Unilock (lockbolt)					* * *	* * *
6.5 Bralock (lockbolt)					* * *	* * *
6.5 Unilock (lockbolt)					* * *	* * *



PT-8L

PNEUMATIC RIVETER FOR RIVETS

Extended stroke for special rivets such as Trebol or peeled rivets

The BRALO PT-8L has been designed for applications requiring long-body or special-closing rivets such as Trebol or peeled rivets. Its extended stroke makes it the ideal choice for soft materials where the travel is necessary for optimal single-cycle riveting.

PT-8L

Cod. 02PT8L010

TECHNICAL DATA

WEIGHT: 1,800 g

STROKE: 27 mm

***PULL FORCE:** 8,500 N

CAPACITY: from 3.0 mm to 5.0 mm

Optional: 5.2 - 7.8 Trebol

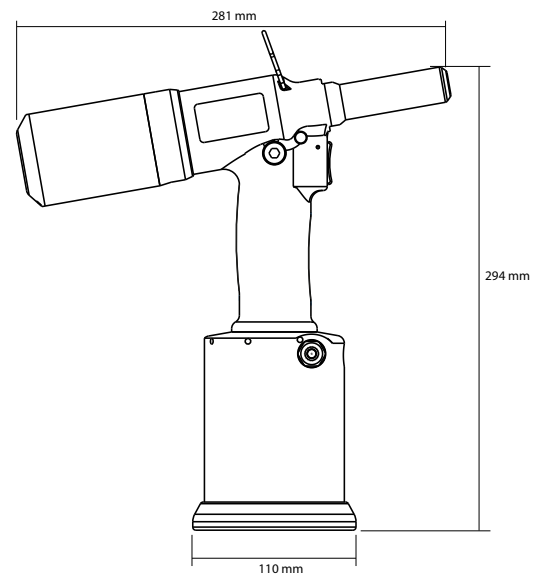
RIVET Ø mm	MATERIAL			
	Aluminium	Steel	Inox	Copper
3.0 - 3.2	✓	✓	✓	✓
3.2 Hardgrip		✓	✓	
4.0	✓	✓	✓	✓
4.0 Hardgrip		✓	✓	
4.8 - 5,0	✓	✓	✓	✓

* Force measured at 6 Bar.



FEATURES

- **Long stroke**, ideal for S-trebol rivets.
- **Air return system:** no springs, no maintenance.
- **Forged aluminum body:** lighter, stronger.
- Mandrel collector with **adjustable air outlet**.



PT-14

PNEUMATIC RIVETER FOR RIVETS

Total versatility for all standard rivets (Ø2.4 to Ø6.4 mm)

The BRALO PT-14 is the most versatile option in the range. Compatible with standard rivets in multiple materials, it offers the perfect balance between power, speed, and ergonomics. The ideal tool for production lines.

PT-14

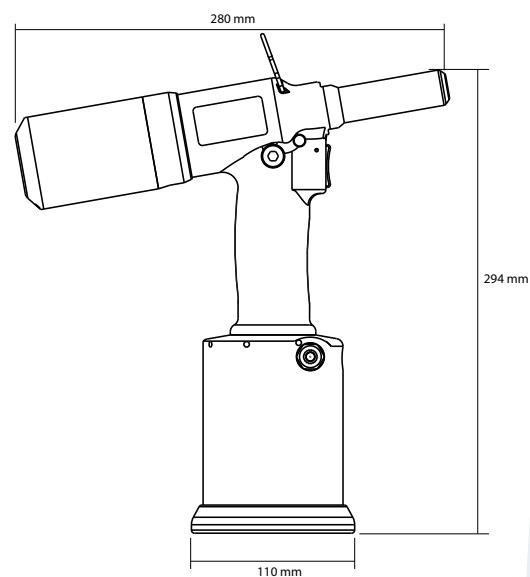
Cod. 02PT14010

TECHNICAL DATA

WEIGHT: 1,800 g
STROKE: 17 mm
***PULL FORCE:** 13,500 N
CAPACITY: from 3.0 mm to 6.4 mm
Optional: 2.4, 4.8 Structural and 4.8 Multilock.

RIVET Ø mm	MATERIAL			
	Aluminium	Steel	Inox	Copper
3.0 - 3.2	✓	✓	✓	✓
3.2 Hardgrip		✓	✓	
4.0	✓	✓	✓	✓
4.0 Hardgrip		✓	✓	
4.8 - 5.0	✓	✓	✓	✓
4.8 Hardgrip		✓	✓	
6.0	✓	✓	✓	✓
6.4	✓	✓	✓	✓

* Force measured at 6 Bar.



FEATURES

- **Versatile milling machine for different diameters** and ideal for aluminum, steel and stainless steel.
- **Ergonomic and compact design.**
- **Forged aluminum body:** lighter, stronger.
- **Energy-efficient** and fast.
- **Air return system:** no springs, no maintenance.

PT-20

PNEUMATIC RIVETER FOR RIVETS

Specialist for high-strength structural rivets

With an extended stroke and superior force, the PT-20 is designed for structural rivets and Multilock types. It operates under standard pressure and offers consistent pull force even in tough conditions.



PT-20

Cod. 02PT20010

TECHNICAL DATA

WEIGHT: 2,300 g

STROKE: 27 mm

***PULL FORCE:** 21.000 N

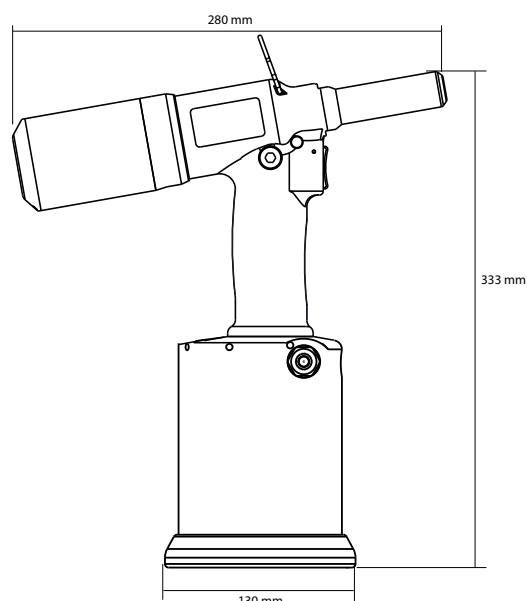
CAPACITY from 6.0 mm to 6.5 mm Structural.

RIVET Ø mm	MATERIAL			
	Aluminium	Steel	Inox	Copper
6.0	✓	✓	✓	✓
6.4	✓	✓	✓	✓
6.5 Hardlock/Gbra	✓	✓	✓	
6.5 Multilock	✓	✓	✓	
6.5 Structural	✓	✓	✓	

* Force measured at 6 Bar.

FEATURES

- High pull force capacity for structural rivets.
- Long-stroke riveter.
- Air return system: no springs, no maintenance.
- Forged aluminum body: lighter, stronger.
- Designed for intensive use.



PT-28

PNEUMATIC RIVETER FOR RIVETS

Maximum power: up to 28 kN of pull force for the toughest rivets

The PT-28 is the most powerful riveter in the range. With a pull force of 28 kN, it can handle structural rivets up to Ø7.8 mm and lockbolts up to Ø6.4 mm. Its performance and robustness make it an industrial-grade tool.

PT-28

Cod. 02PT28010

TECHNICAL DATA

WEIGHT: 2,200 g

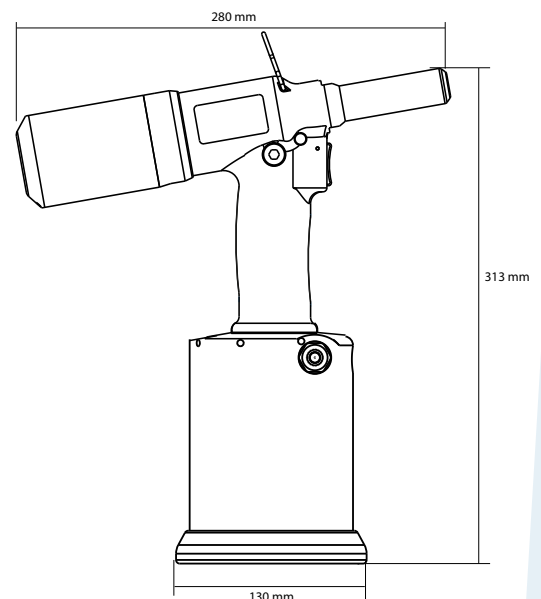
STROKE: 17 mm

***PULL FORCE:** 27,500 N

CAPACITY: from 6.0 mm to 6.4 mm

RIVET Ø mm	MATERIAL			
	Aluminium	Steel	Inox	Copper
6.0	✓	✓	✓	✓
6.0 Hardgrip		✓	✓	
6.4	✓	✓	✓	✓
6.5 Hardlock/Gbra	✓	✓	✓	
6.5 Multilock	✓	✓	✓	

* Force measured at 6 Bar.



FEATURES

- **Designed for intensive work.**
- **Air return system:** no springs, no maintenance.
- **Forged aluminum body:** lighter, stronger.
- Suitable for **lockbolts** up to Ø6.4 mm
- **High performance** with **low air pressure.**

PT-28LB

PNEUMATIC RIVETER FOR LOCKBOLTS

Configuration for Lockbolts with a maximum power up to 28 kN for the most demanding needs

The BRALO PT-28LB Riveter is an efficient and robust setting tool. It is a high-powered tool designed to set Ø6.4 mm lockbolts at high speed. Its performance and robustness make it a high-quality industrial tool.

PT-28LB

Cod. 02PT28LB1



TECHNICAL DATA

WEIGHT: 2,200 gr

STROKE: 17 mm

PULL FORCE: 27,500 N

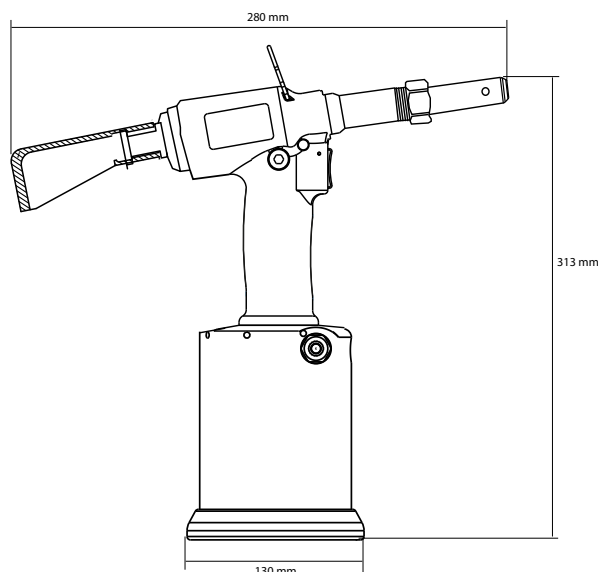
CAPACITY: from 4.8 a 6.4 mm lockbolts (Bralock and Unilock).

LOCKBOLT Ø mm	ALL MATERIALS
4.8 Bralock	*
4.8 Unilock	*
6.5 Bralock	*
6.5 Unilock	*

* Optional kit supplied as an accessory.

FEATURES

- **Designed for intensive work.**
- **Air return system:** no springs, no maintenance.
- **Forged aluminum body:** lighter, stronger.
- Mandrel collector with **adjustable air outlet.**
- **High performance** with **low air pressure.**



NEW PT RANGE OF PNEUMATIC RIVETING TOOLS

FOR RIVET NUTS AND RIVET STUDS NUTS

SPEED, RELIABILITY AND HIGH PRECISION



NEW PT RANGE OF PNEUMATIC RIVETING TOOLS

FOR RIVET NUTS AND RIVET STUDS NUTS

The **BRALO PT pneumatic riveter range** redefines industrial standards with a robust forged aluminum design and simplified high-precision construction.

They feature dual adjustment for force and stroke, allowing **exact adaptation to the type of fastener, material, and thickness**. Additionally, they include a **safety unthreading button for quick nut removal** in case of error or adjustment. These tools offer **greater durability, faster cycles, superior energy efficiency, and minimal maintenance**.

Suitable for applications with rivet nuts and studs, they **guarantee consistent performance** in demanding applications.

RIVETING TOOLS

FOR RIVET NUTS

PNEUMATIC HEXCUTTER TOOL FOR HEXAGONAL HOLES



PT-15NL

STROKE: 13 mm
PULL FORCE: 15,000 N
CAPACITY: M3 - M8



PT-19N

STROKE: 7 mm
PULL FORCE: 19,000 N
CAPACITY: M3 - M10



PT-27N

STROKE: 7 mm
PULL FORCE: 27,000 N
CAPACITY: M4 - M12



PT-HEX

STROKE: 7 mm
PULL FORCE: 19,000 N
CAPACITY: M4 - M10

CAPACITY

DIAMETER	MATERIAL	PT-15NL	PT-19N	PT-27N	PT-HEX
M-3	Aluminium, steel, inox	✓	✓		
M-4	Aluminium, steel, inox	✓	✓	✓	✓
M-5	Aluminium, steel, inox	✓	✓	✓	✓
M-6	Aluminium, steel, inox	✓	✓	✓	✓
M-8	Aluminium, steel, inox	✓	✓	✓	✓
M-10	Aluminium, steel, inox		✓	✓	✓
M-12	Aluminium, steel			✓	
M-5 STUD NUT	Aluminium, steel, inox	✓	✓	✓	
M-6 STUD NUT	Aluminium, steel, inox	✓	✓	✓	
M-8 STUD NUT	Aluminium, steel, inox	✓	✓	✓	
M-10 STUD NUT	Aluminium, steel, inox		✓	✓	



PT-15NL

PNEUMATIC RIVETER FOR RIVET NUTS

Extended stroke for special Trebol-type nuts

The PT-15NL has been optimized for trebol nuts, which require a longer stroke for perfect deformation without damaging the base material. Its robust design and dual adjustment system allow precise work even on delicate parts.

PT-15NL

Cod. 02PT15NL010



TECHNICAL DATA

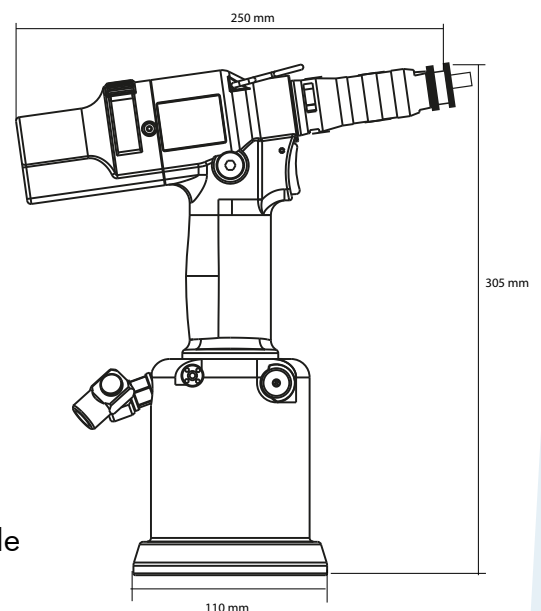
WEIGHT: 2,200 g
STROKE: 13 mm
PULL FORCE: 15,000 N
CAPACITY: M3 - M8

RIVET NUT Ø mm	MATERIAL		
	Aluminium	Steel	Inox
M-3	✓	✓	✓
M-4	✓	✓	✓
M-5	✓	✓	✓
M-6	✓	✓	✓
M-8	✓	✓	✓

With optional parts, this tool can fix stud nuts from M5 to M8.

FEATURES

- **Dual force and stroke adjustment:** maximum precision and control.
- **Forged aluminum body:** stronger, lighter, and requires less maintenance.
- **Ergonomic design** for continuous plant use.
- **Safety unthreading** button.
- **Quick-change mandrel system** without tools. Compatible with standard DIN 912 Class 12.9 screws.



PT-19N

PNEUMATIC RIVETER FOR RIVET NUTS

Total versatility for M3 to M10 nuts

The BRALO PT-19N is the most versatile tool in the range, compatible with rivet nuts and studs from M3 to M10. Ideal for assembly lines with multiple formats, it allows quick and safe adjustments thanks to its dual regulation system, adapting to materials of different hardness and thickness. Robust, lightweight, low-maintenance machine with highly reliable setup.

PT-19N

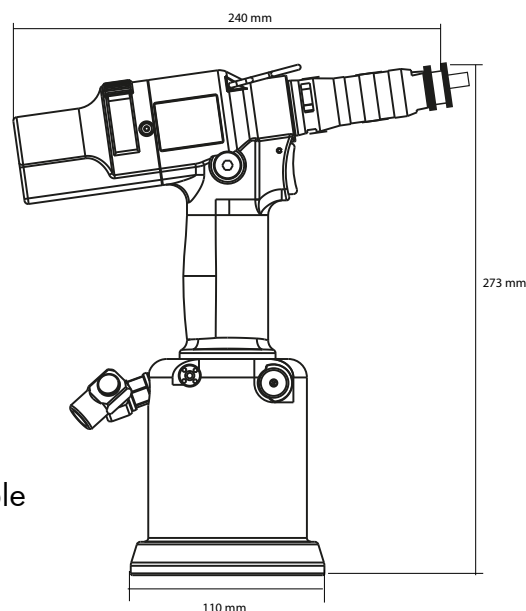
Cod. 02PT19N10

TECHNICAL DATA

WEIGHT: 1,900 g
STROKE: 7 mm
PULL FORCE: 19,000 N
CAPACITY: M3 - M10

RIVET NUT Ø mm	MATERIAL		
	Aluminium	Steel	Inox
M-3	✓	✓	✓
M-4	✓	✓	✓
M-5	✓	✓	✓
M-6	✓	✓	✓
M-8	✓	✓	✓
M-10	✓	✓	

With optional parts, this tool can fix stud nuts from M5 to M10.



FEATURES

- **Dual adjustment of pulling force and stroke:** maximum precision and control.
- **Lightweight and durable forged aluminum structure,** maximizing maintenance intervals.
- **Safety unthreading** button.
- **Quick-change mandrel system** without tools. Compatible with standard DIN 912 Class 12.9 screws.

PT-27N

PNEUMATIC RIVETER FOR RIVET NUTS

High power for large-diameter nuts (up to M12)

The PT-27N is the most powerful tool in the BRALO range for rivet nuts. Designed to set nuts up to M12, it delivers superior traction force with total control, even on high-resistance materials. Its dual parameter adjustment guarantees precise and stable operation with no risk of failure.

PT-27N

Cod. 02PT27N010

TECHNICAL DATA

WEIGHT: 1,900 g
STROKE: 7 mm
PULL FORCE: 27,000 N
CAPACITY: M4 - M12

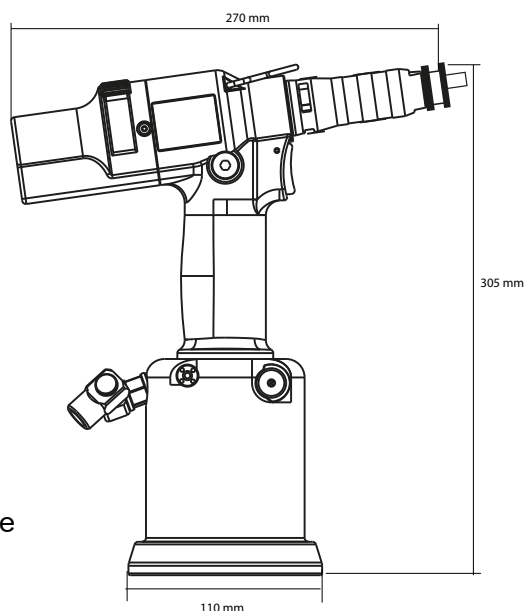
RIVET NUT ∅ mm	MATERIAL		
	Aluminium	Steel	Inox
M-4	✓	✓	✓
M-5	✓	✓	✓
M-6	✓	✓	✓
M-8	✓	✓	✓
M-10	✓	✓	✓
M-12	✓	✓	

With optional parts, this tool can fix stud nuts from M5 to M10.



FEATURES

- **Dual force and stroke adjustment:** adapts to every need.
- **Forged aluminum body, lightweight and robust,** maximizing maintenance intervals.
- **Safety release button.**
- **Quick-change mandrel system** without tools. Compatible with standard DIN 912 Class 12.9 screws.



PT-HEX

PNEUMATIC HEXCUTTER TOOL FOR HEXAGONAL HOLES

The PT-HEX oleo-pneumatic riveter is a hydraulic tool for making hexagonal holes in various materials. This robust machine is designed to complement the operator's nut-riveting process.




PT-HEX

Cod. 02PTHEX10

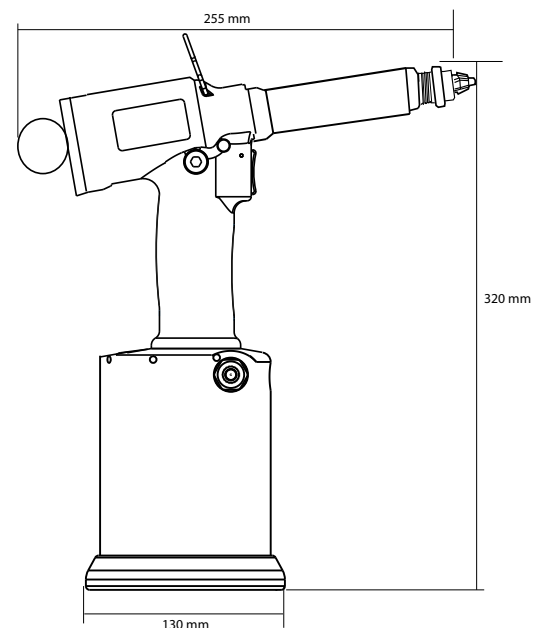
TECHNICAL DATA

WEIGHT: 2,400 g
STROKE: 7 mm
PULL FORCE: 19,000 N
CAPACITY: M4 - M10

HOLES Ø mm	
M-4	✓
M-5	✓
M-6	✓
M-8	✓
M-10	✓

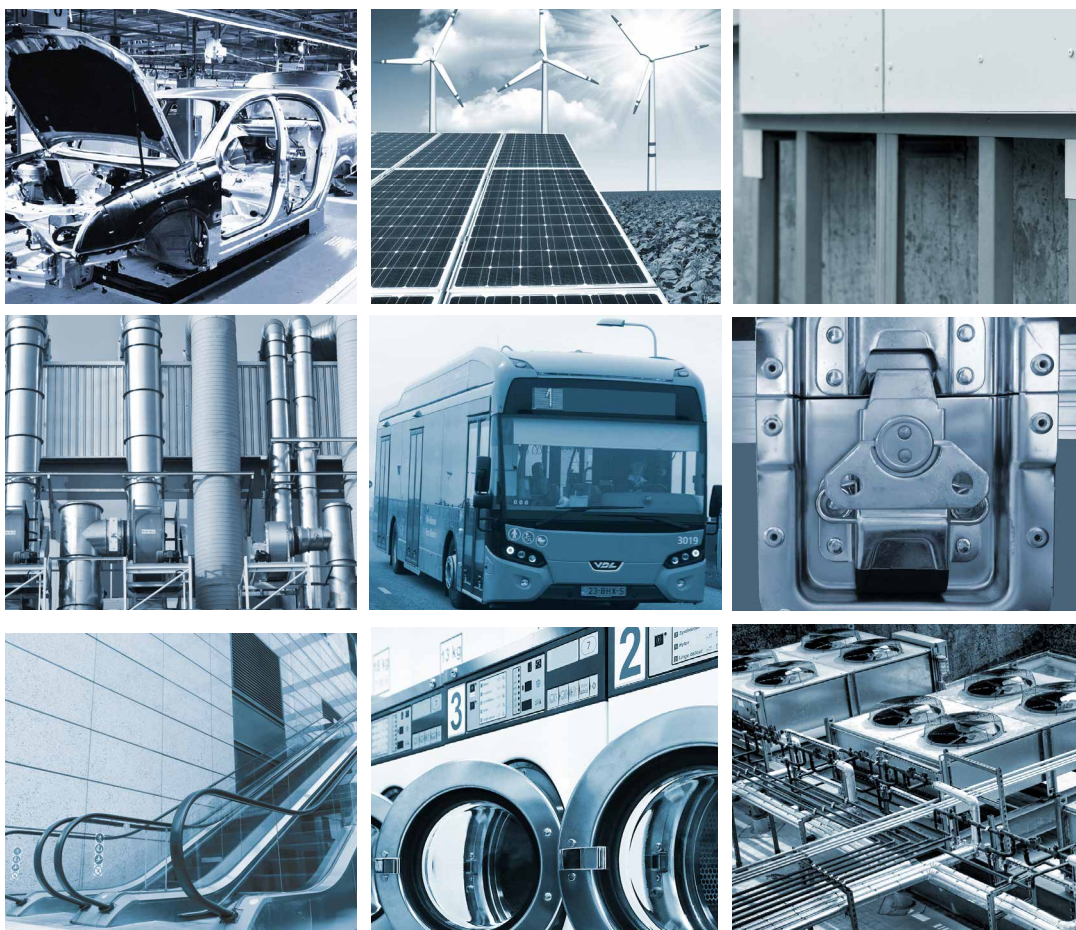
FEATURES

- **Forged aluminum body:** stronger, lighter, and requires less maintenance.
- **Flexibility and simplicity** for transforming cylindrical holes into hexagonal ones
- **Adjustable hose connection.**
- **Ring for hanging** on assembly lines.



BRALO

REFERENCE FOR QUALITY, INNOVATION AND TECHNOLOGY



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