PROFESSIONAL RIVETING TECHNOLOGY

For almost twenty years, we have developed and delivered riveting solutions with brand RIVETEC for our customers. Since the year 2000 onwards member of TITGEMEYER Group, we rely on our years of experience in the field of fastening technology.

What we do
> Professional rivet installation hand tools
> Rivet installation tools with process control
> Automation solutions for production lines

We provide also:
> diverse blind rivets
> rivet nuts & screws
> Lockbolt fastening systems
> Starlock fastening systems
> other fastening elements
For a quick, secure and efficient installation of rivet nuts and rivet screws. Automatic mandrel unscrewing from the threaded mandrel. Precise stepless adjustment of the piston stroke. All functions controlled by one push button. The pulling force and weight are well balanced, better than competitive tools have.

**Technical parameters**
- Steel and stainless rivet nuts M3–M10
- Aluminium rivet nuts M3–M12
- Steel rivet screws M3–M8
- Pulling force 23.5 kN at 6 bar
- Stroke 5.8 mm
- Weight 2.2 kg
- Air pressure max. 7 bar
- Height × length (mm) 255 × 292

For a quick, secure and efficient installation of rivet nuts and rivet screws of the M6–M16. Strong power with small dimensions. Automatic mandrel unscrewing from the threaded mandrel. Precise stepless adjustment of the piston stroke. All functions controlled by one push button.

**Technical parameters**
- Rivet nuts and screws all materials M6–M16
- Pulling force 34 kN at 6 bar
- Stroke 2.5–9 mm
- Weight 2.9 kg
- Air pressure max. 5–7 bar
- Height × length (mm) 306 × 329

Robust design and comfortable operation. Stroke adjusting and patented quick screwing of the rivet mandrel. Suitable for installation of small and middle rivet nuts and screw rivets.

**Technical parameters**
- Steel and stainless rivet nuts M3–M10
- Aluminium rivet nuts M3–M12
- Steel rivet screws M4–M8
- Weight 2.0 kg
- Height × length (mm) 150 × 510

Easy operation and low maintenance. Suitable for installation of small amounts of rivets when types and dimension often change.

**Technical parameters**
- Steel and stainless rivet nuts M3–M5
- Aluminium rivet nuts M3–M6
- Steel rivet screws M4–M8
- Weight 0.8 kg
- Height × length (mm) 120 × 265
Small and handy with a great capacity. Well balanced power and weight. The robust construction secures high reliability. Automatic exhaustion helps to hold the rivet in all work situations. After the installation process, the mandrel is automatically forwarded to the collecting vessel. The patented automatic switch off conserves the air pressure needed. Low value of transferred vibrations and low noise. Simple operation, low maintenance.

**Technical parameters**
- Blind rivets all materials Ø 2.4–4.8 (5) mm
- Pulling force 13 kN at 6 bar
- Stroke 16 mm
- Weight 1.6 kg
- Air pressure max. 7 bar
- Height × length (mm) 265 × 281

Powerful with low weight. This robust design secures high reliability. Automatic exhaustion helps to hold the rivet in all work situations. After the installation process, the mandrel is automatically forwarded to the collecting vessel. The intensity and volume of the pressure air can be easily adjusted with the grooved nut on the front nozzle. Exhaust air silencer, low value of transferred vibrations and low noise. Simple operation, easy maintenance.

**Technical parameters**
- Blind rivets all materials Ø 4.0–6.4 mm
- Blind rivets strong and structured, all materials Ø 5 mm
- Pulling force 14.7 kN at 6 bar
- Stroke 14 mm
- Weight 2.0 kg
- Air pressure max. 7 bar
- Height × length (mm) 280 × 310

Powerful with a long stroke. This robust design secures high reliability. Automatic exhaustion helps to hold the rivet in all work situations. After the installation process, the mandrel is automatically forwarded to the collecting vessel. The intensity and volume of the air can be easily adjusted with the grooved nut on the front nozzle. Exhaust air silencer, low value of transferred vibrations and low noise. Simple operation, easy maintenance.

**Technical parameters**
- Blind rivets all materials Ø 4.0–8.0 mm
- Blind rivets strong and structured, all materials Ø 5.0–6.4 mm
- Pulling force 18.2 kN at 6 bar
- Stroke 26 mm
- Weight 2.6 kg
- Air pressure max. 7 bar
- Height × length (mm) 340 × 323

Effective, reliable and comfortable operation. Powerful with a long stroke. The robust design secures high reliability in challenging environment. Simple operation, low maintenance. For small and middle amount of installation workload.

**Technical parameters**
- Blind rivets all materials Ø 4.0–6.4mm
- Blind rivets strong and structured, all materials Ø 5.0–6.4 mm
- Weight 1.9 kg
- Height × length (mm) 530 × 150
Professional riveting technology

**RL 75**
For setting of two part rivets and structured blind rivets. Quick change of pulling head according to the type and diameter of the fastener. High power, easy operation, simple maintenance.

**Technical parameters**
- SRB (Lockbolt) Standard all materials Ø 5.0–7.8 mm
- A two-piece, high strength SRB (Lockbolt) MultiGrip Aluminium and Steel Ø 5.0–6.5 mm
- Two-piece high strength HuckTainer PLUS Steel 10 mm
- Blind rivets, structured (TIBULB, M-LOCK, MAGNA-BULB, HUCKLOCK etc.) all materials Ø 6.4 mm
- Pulling force 22 kN at 6 bar
- Stroke 15 mm
- Weight 2.2 kg
- Air pressure max. 7 bar
- Height × width (mm) 319 × 235

**RL 6100**
Pneumatic-hydraulic tool for cutting hexagonal holes to install hexagonal rivet nuts. All functions controlled by one button. Front nozzles and cutting mandrels can be changed for various material thickness and hole dimension.

**Technical parameters**
- Hexagonal Holes M4–M10
- Blind rivets strong and structured, all materials Ø 5.0–6.4 mm
- Stroke 9 mm
- Pulling force 34 kN at 6 bar
- Air pressure (max.) 7 bar
- Weight 2.9 kg
- Height × length (mm) 303 × 329

**HYD-SET**
Hydraulic system for installation of two part fasteners (Lockbolts) consisting of a hydraulic amplifier, hydraulic hoses, installation tool and pulling head. The type of installation tool and pulling head used depends on the type and diameter of the fasteners to be installed.

**Technical parameters**
- Lockbolt Steel and Stainless Ø 6.5–25.4 mm
- Power Supply 400 V / 50 Hz
- Air pressure (max.) up to 600 bar
- Weight 80 kg + Installation Tool
- Height × length × width (mm) 630 × 740 × 450

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