

**STANLEY**  
Engineered Fastening



**XGRIP N09Q1**  
*Pneumatic Powered Blind  
Rivet Nut Tool*

**MASTERFIX**<sup>®</sup>

# XGRIP N09QI

## Pneumatic Powered Blind Rivet Nut Tool

The Masterfix range of hydraulic/pneumatic XGRIP tools was developed with an emphasis on reliability, ergonomics, and continuous operations.

The XGRIP N09QI is equipped with a quick interchange system, meaning without any instruments the conversion kits can be changed. Other notable features include a pressure regulation system to ensure a correct setting of the nuts/studs, and automatic right and left-hand air connection for quick and easy setting.

### Fast facts:

- Hydraulic/pneumatic blind riveting power tool.
- Ergonomic design.
- No key needed, utilizes the Masterfix quick interchange system.
- Masterfix power tools meet the current CE-standard.

### This tool is designed for riveting with:

- Rivet nuts M3-M12 (aluminium, steel, stainless steel)
- Rivet studs M4-M8 (aluminium, steel, stainless Steel)

**Equipment included:** Conversion kit blind rivet nuts M4 – M10



Part number:  
• T45209N09QI

### Specifications

Pull Force (kN [Lb]) @ 6 Bar	23.0 [5,170.6]	
Placing Stroke - (mm [In])	8.0 [0.315]	
Power Source	Air	
Working Pressure (Min/Max)	5.0 Bar	7.0 Bar
Tool Weight (kg [lb])	2.0 [4.4]	
Tool Dimensions L X H - (mm [In])	270 x 262 [10.6 x 10.3]	
Air Consumption (l/Stroke)	1.5	
Sound Level	68.6 dB(A)	
Sound Pressure	68.6 dB(A)	
Vibration Level	< 2.5 m/s <sup>2</sup> [8 ft/s <sup>2</sup> ]	
Compliance Standards	Safety: CE	
Operating Modes	Pull to force	
Operating Temperature	+5°C - +40°C	
Operating Humidity:	Up to 70%	

### Placing Capacity

Material	Minimum Size	Maximum Size
Aluminium	M3	M12
Steel	M3	M12
Stainless Steel	M3	M12

### Typical General Industrial Applications:

- Heating Ventilation & Air Conditioning (HVAC) applications
- Lighting applications
- Domestic appliances

### Typical Transportation Applications:

- Seating and passenger safety applications
- Trailer, bus, and coach ancillaries applications

For more information, please contact our team of specialists at [www.stanleyengineeredfastening.com](http://www.stanleyengineeredfastening.com)