### NTX & NTX-F

### Tried and tested technology and quality in a new design



#### **Handles**

- Ergonomically formed handles for working efficiently without fatigue
- Improved haptics by use of softer material
- Non-slip even in oily environments
- Environmentally compatible thanks to PVC-free handles
- Visually upgraded by GESIPA® logo and contrast stripes
- Optimised locking clip

#### Housing

- Improved performance thanks to newly designed housing
- Powder-coated abrasion-resistant housing surface in GESIPA® colour
- GESIPA NTX visually upgraded with Made in Germany lettering

#### **Advantages**

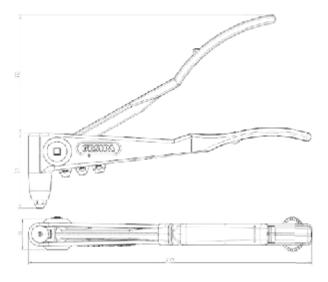
- Simple one-hand operation
- Effortless lever system
- Specially hardened GESIPA® jaw system
- Rugged design and durable
- Equipped with the most commonly used GESIPA® nosepieces secured directly on the tool
- Nosepieces quick and easy to change
- Worldwide service and spare parts available for decades to come
- Made in Germany



### Blind rivet hand tools

# NTS (with self opening spring)





Dimensions in mm

#### **Working range**

Blind rivets up to 5 mm  $\varnothing$  aluminium and 4 mm  $\varnothing$  steel and stainless steel

#### **Technical data**

Weight: 480 g
Total length: 275 mm
Stroke: 8 mm

#### **Accessories**

Nosepieces: 10/18, 10/24, 10/27 and 10/32 1 maintenance wrench, operating instructions with spare parts list

#### **Advantages**

- Body casing in high-quality die cast aluminium
- Body head made of forged steel
- Narrow head for difficult to access rivet locations
- Opening spring for automatic ejection of the mandrel
- Ergonomic handles

#### Jaws (2-parts)

For NTS, NTX, NTX-F and Flipper®

Part no. 143 4071

Nosepiece assignment for NTS, NTX and NTX-F can be found on page 87.

### Blind rivet hand tools

### NTX & NTX-F

#### **Working range**

Blind rivets up to 5 mm Ø aluminium and 4 mm Ø steel and stainless steel

#### **Technical data**

Weight: 575 g Total length: 260 mm Stroke: 8 mm

#### **Advantages**

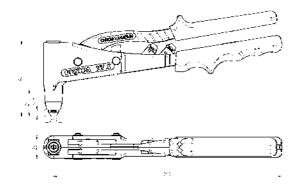
- Body casing in high-quality die cast aluminium
- Body head made of chrome-vanadium steel,
- Steel inserts on all bearing points subject to
- Intermediate lever system reduces the force required and dampens the tear-off effect
- Narrow pliers head for difficult to access rivet locations
- Ergonomic slip handles
- Simple maintenance fast jaw change



Part no. 143 4040

#### **Accessories NTX**

Nosepieces: 10/18, 10/24 and 10/32 1 maintenance wrench, operating instructions with spare parts list



Dimensions in mm





Part no. 143 4042

#### **Accessories NTX-F**

Nosepieces: 10/24, 10/27 and 10/32 1 maintenance wrench, operating instructions with spare parts list

#### Additional advantage NTX-F

Opening spring for automatic ejection of the mandrel

# **Flipper®**

The blind rivet hand tool for easy handling with only one hand.

#### **Working range**

Blind rivets up to 5 mm Ø aluminium and 4 mm Ø steel and stainless steel

#### Technical data

Weight: 750 g
Total length: 221 mm
Total stroke: 16.2 mm
Single action stroke: 1.8 mm

#### Nosepieces/accessories

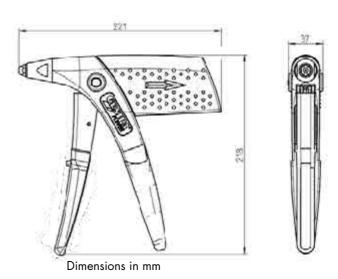
Nosepieces: 10/18, 10/24 and 10/29 1 maintenance wrench (on magazine) Operating instructions with spare parts list

#### **Advantages**

- The force increases when the handle is closed. This is made use of via the special arrangement of the lever when setting blind rivets: ergonomic design
- The required manual force is reduced by around 40 percent if actuated several times.
- Actuation lever with an opening spring for easy single-handed operation
- Jaw mechanism with spring reset for safe and automatic mandrel ejection
- Rivet mandrel collection container can be clipped to the body casing and is easy to empty
- Larger device lift: a benefit when handling extra long blind rivets
- Sturdy body casing in high-quality die cast aluminium
- Sturdy actuation lever made of tempered steel
- Link pin on anti-twist bearings
- Ergonomic lever positions and handle design



Part no. 143 3950



Conversion kit for plastic blind rivets:

Part no. 143 3984

Nosepiece assignment for Flipper® can be found on page 87.



### Blind rivet hand tools - sortiment



Part no. 143 5457

## Riveting kit

#### **Contents**

Blind rivet hand tool NTX and 12 blind rivet sizes, 1 maintenance wrench. Weight: approx. 3.75 kg Dimensions: 340 x 205 x 40 mm Alu/steel

#### Incl.12 blind rivet sizes

 $3.0 \times 8.0 \text{ mm}$ Alu/steel 3.0 x10.0 mm Alu/steel 3.0 x12.0 mm Alu/steel Alu/steel  $4.0 \times 5.0 \text{ mm}$ 4.0 x 6.0 mm Alu/steel  $4.0 \times 8.0 \text{ mm}$ Alu/steel 4.0 x10.0 mm Alu/steel 4.0 x12.0 mm Copper/steel  $3.0 \times 6.0 \text{ mm}$ Copper/steel  $4.0 \times 6.0 \text{ mm}$  $3.0 \times 5.0 \text{ mm}$ Alu/steel Alu/steel  $3.0 \times 7.0 \text{ mm}$ 



#### Now also available as Junior riveting kit PolyGrip® (Part **no. 145 7662)** with the sizes 3.2 x 8, 4 x 10, 4 x 17, 4.8 x 10 and 4.8 x 17.

# Junior riveting kit

#### **Contents**

Blind rivet hand tool **NTX** and 5 blind rivet sizes, 1 maintenance wrench. Weight: approx. 2.5 kg Dimensions: 275 x 145 x 40 mm

#### Incl. 5 blind rivet sizes

 $3.0 \times 6.0 \text{ mm}$ Alu/steel Alu/steel  $3.0 \times 8.0 \text{ mm}$ Alu/steel  $4.0 \times 6.0 \text{ mm}$ Alu/steel 4.0 x10.0 mm Steel/steel  $3.0 \times 6.0 \text{ mm}$ 

Junior riveting kit Part no. 143 5459

Junior riveting kit PolyGrip® Part no. 145 7662



Part no. 143 3951

# Flipper® box

#### Contents

Blind rivet hand tool Flipper® and 3 PolyGrip® blind rivet sizes, in a lightweight plastic carrying case.

Weight: approx. 0.9 kg

Dimensions: 220 x 200 x 40 mm

Mini pack refills can be found on page 292.

Incl. 3 blind rivet sizes

PolyGrip® Alu/steel

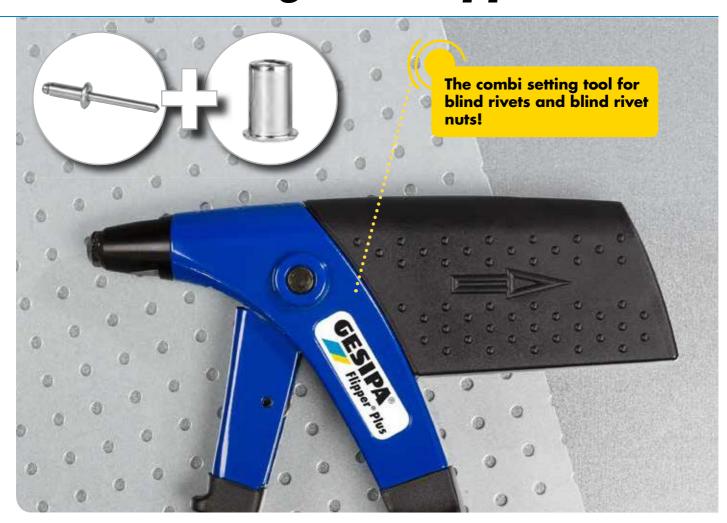
PolyGrip® Alu/steel

PolyGrip® Alu/steel

 $3.2 \times 8.0 \text{ mm}$ 

4.0 x 10.0 mm 4.8 x 10.0 mm

# Combi setting tool Flipper® Plus



### Converted in under 1 minute in just a few simple steps

1. Removal Remove the parts shown in the image



2. Installation Install the threaded mandrel and nosepiece Converted to a blind rivet nut setting tool



3. Converted



# One setting tool – two functions



Virtually tool-free conversion from blind rivet to blind rivet nut setting tool

#### Working range blind rivets

Blind rivets up to 5 mm  $\varnothing$  aluminium and 4 mm  $\varnothing$  steel and stainless steel

#### Working range blind rivet nuts

Blind rivet nuts from M4 up to M6 aluminium as well as from M4 up to M5 steel

#### **Technical data**

Weight: 750 g
Total length: 217 mm
Total stroke: 16.2 mm
Single action stroke: 1.8 mm

#### **Accessories**

Nosepieces: 12/20,12/24,12/29,12/M4,12/M5 and 12/M6

Threaded mandrel conversion kit: M4, M5 and M6

1 maintenance wrench, 1 Allen key

1 jaw insertion aid

Operating instructions with spare parts list

#### **Shared advantages**

- New ratchet function
- The force increases when the handle is closed. This finding is put to good use in a special lever arrangement for setting blind rivets and blind rivet nuts: ergonomic design
- The required manual force is reduced by around 40 percent if actuated several times.
- Actuation lever with an opening spring for easy single-handed operation

#### Advantages when setting blind rivets

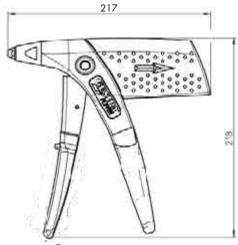
- Jaw mechanism with spring reset for safe and automatic mandrel ejection
- Rivet mandrel collection container can be clipped to the body casing and is easy to empty
- Larger device lift: a benefit when handling extra long blind rivets

#### Advantages when setting blind rivet nuts

- The total stroke is 16.2 millimeter long for setting of new generation multigrip blind rivet nuts like the GESIPA® PolyGrip® blind rivet nuts
- Simplified setting procedure for blind rivet nuts



Art.-Nr. 157 1258







The experts in riveting technologies