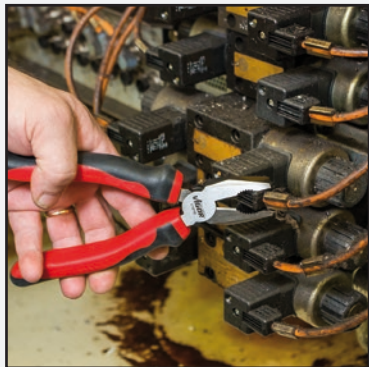


Combination pliers
V1616, EAN 4047728016162

Kombizange
V1616, EAN 4047728016162



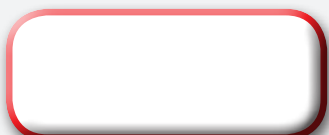
Diagonal cutters
V1617, EAN 4047728016179

Seitenschneider
V1617, EAN 4047728016179



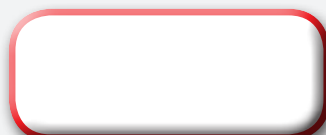
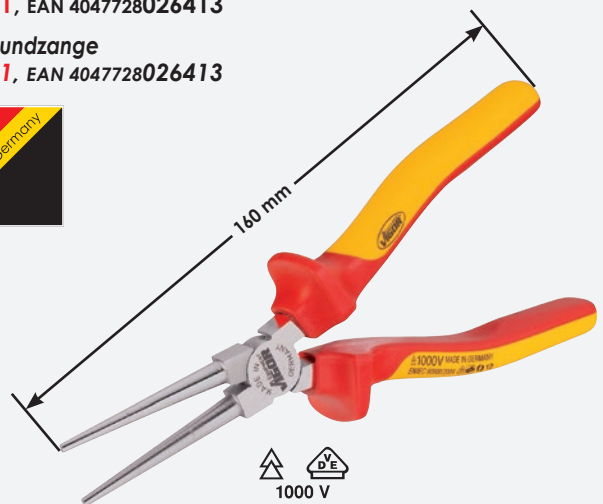
Snipe nose pliers
V2412, EAN 4047728024129

Flachrund-Zange
V2412, EAN 4047728024129



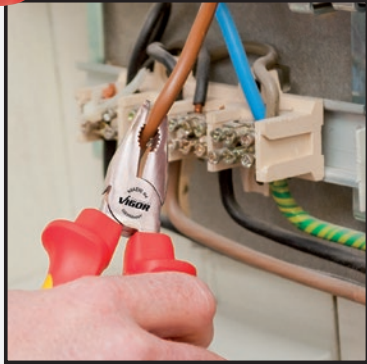
VDE round nose pliers
V2641, EAN 4047728026413

VDE Rundzange
V2641, EAN 4047728026413



VDE combination pliers
V2628, EAN 4047728026284

VDE-Kombizange
V2628, EAN 4047728026284



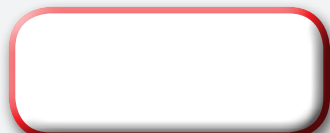
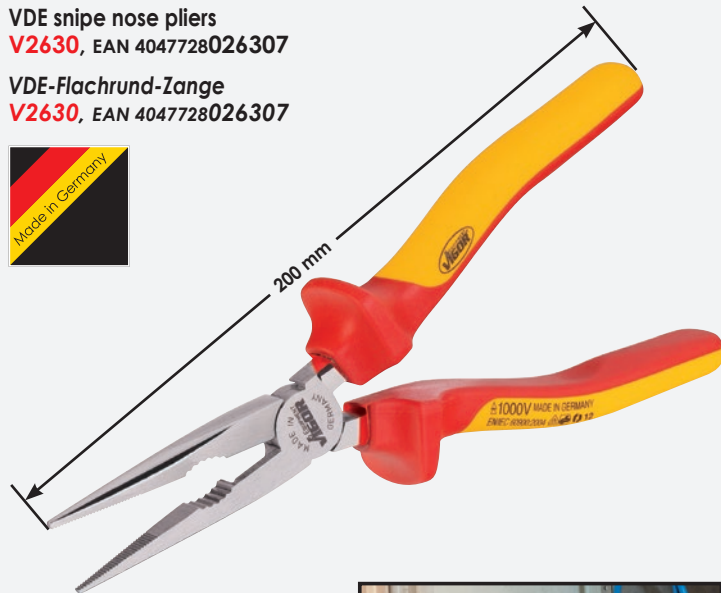
VDE diagonal cutter
V2629, EAN 4047728026291

VDE-Seitenschneider
V2629, EAN 4047728026291



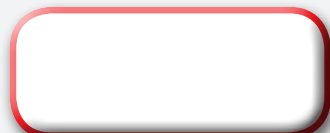
VDE snipe nose pliers
V2630, EAN 4047728026307

VDE-Flachrund-Zange
V2630, EAN 4047728026307



VDE wire stripper
V2643, EAN 4047728026437

VDE-Abisolierzange
V2643, EAN 4047728026437



Lockring pliers

V1716, EAN 4047728017169

- For bore holes from 19 to 60 mm

Zange für Sicherungsringe

V1716, EAN 4047728017169

- Für Bohrungen von 19–60 mm



Lockring pliers

V1717, EAN 4047728017176

- For shafts from 19 to 60 mm

Zange für Sicherungsringe

V1717, EAN 4047728017176

- Für Wellen von 19–60 mm



Lockring pliers

V1718, EAN 4047728017183

- For bore holes from 19 to 60 mm

Zange für Sicherungsringe

V1718, EAN 4047728017183

- Für Bohrungen von 19–60 mm



Lockring pliers

V1719, EAN 4047728017190

- For shafts from 19 to 60 mm

Zange für Sicherungsringe

V1719, EAN 4047728017190

- Für Wellen von 19–60 mm



Lockring pliers

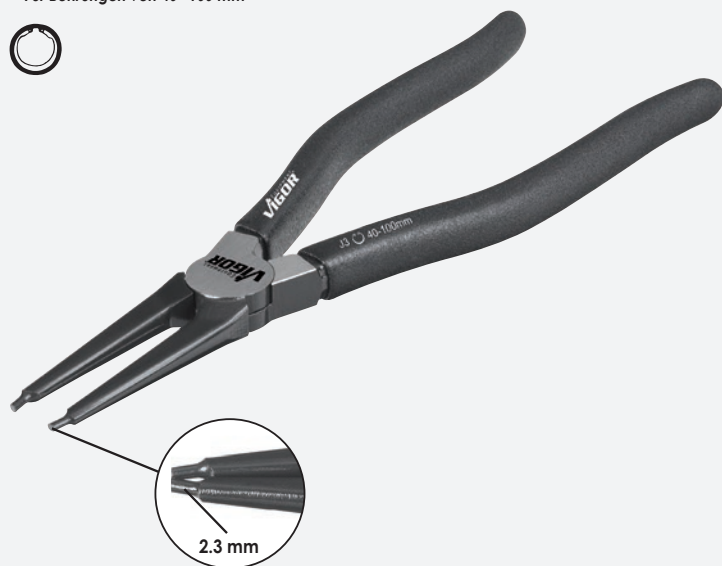
V2794, EAN 4047728027946

- For bore holes from 40 to 100 mm

Zange für Sicherungsringe

V2794, EAN 4047728027946

- Für Bohrungen von 40–100 mm



Lockring pliers

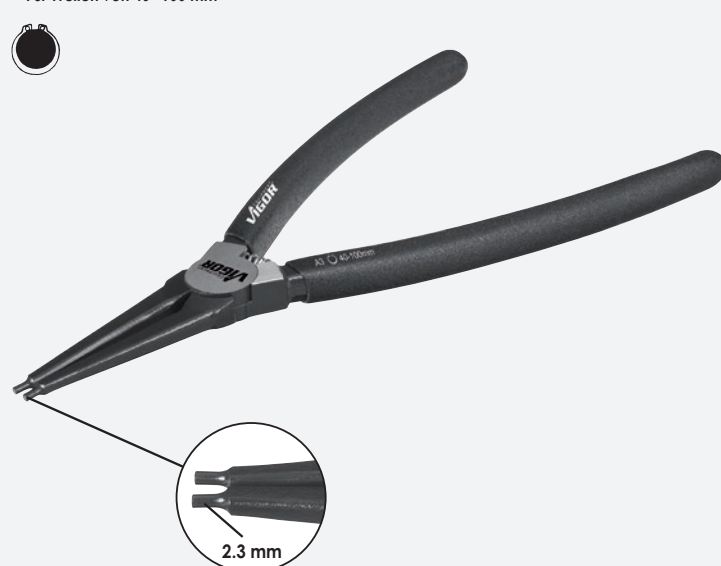
V2792, EAN 4047728027922

- For shafts from 40 to 100 mm

Zange für Sicherungsringe

V2792, EAN 4047728027922

- Für Wellen von 40–100 mm



Lockring pliers

V2793, EAN 4047728027939

- For bore holes from 40 to 100 mm

Zange für Sicherungsringe

V2793, EAN 4047728027939

- Für Bohrungen von 40–100 mm



Lockring pliers

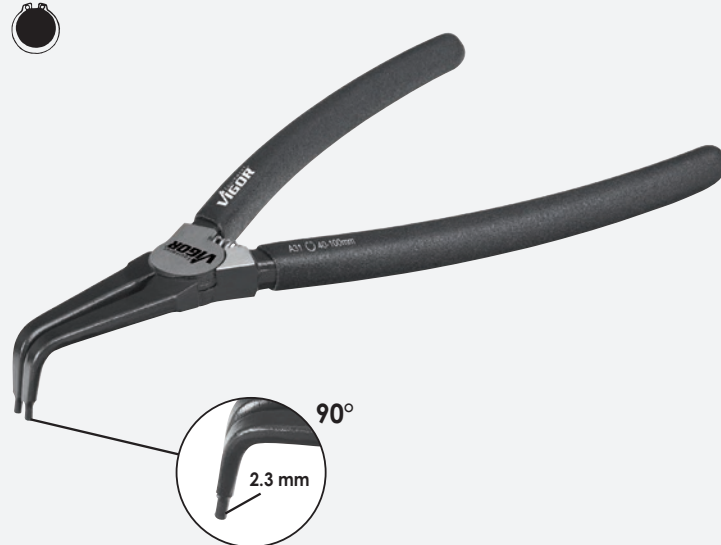
V2791, EAN 4047728027915

- For shafts from 40 to 100 mm

Zange für Sicherungsringe

V2791, EAN 4047728027915

- Für Wellen von 40–100 mm

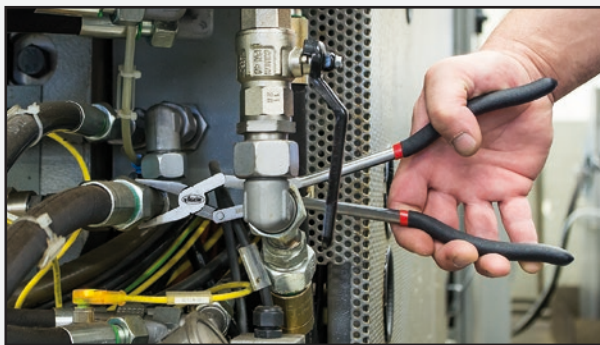
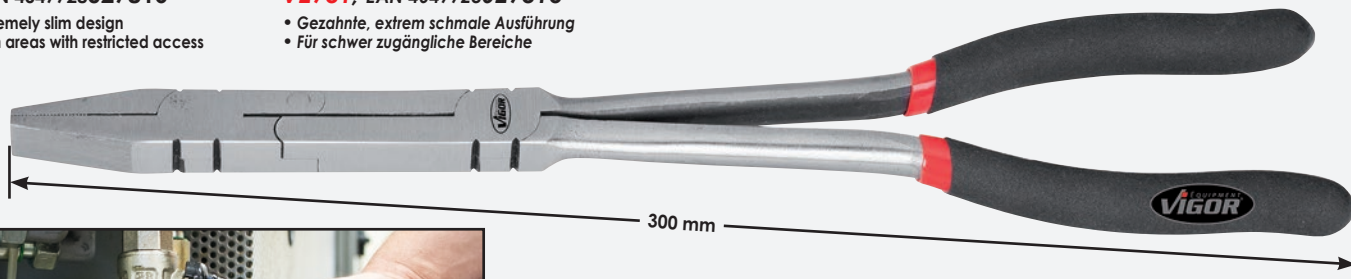


Combination pliers with double joint
V2781, EAN 4047728027816

- Toothed, extremely slim design
- For working in areas with restricted access

Kombizange mit Doppelgelenk
V2781, EAN 4047728027816

- Gezähnte, extrem schmale Ausführung
- Für schwer zugängliche Bereiche

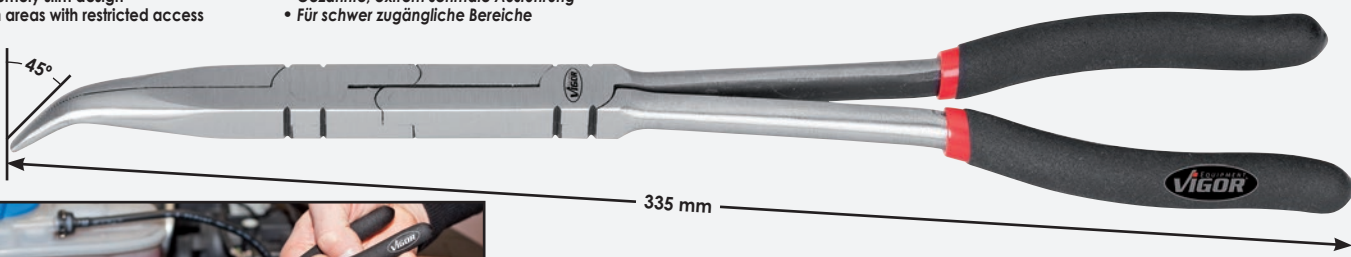


Snipe nose pliers with double joint
V2782, EAN 4047728027823

- Toothed, extremely slim design
- For working in areas with restricted access

Flachrundzange mit Doppelgelenk
V2782, EAN 4047728027823

- Gezähnte, extrem schmale Ausführung
- Für schwer zugängliche Bereiche

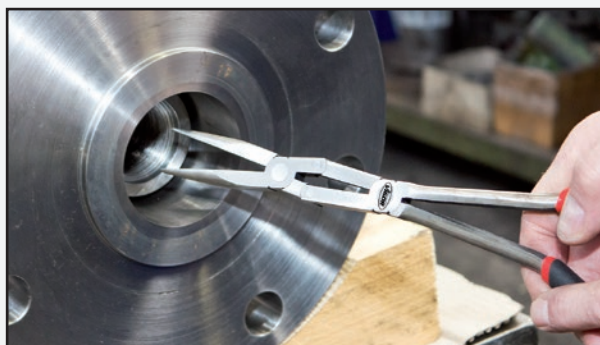
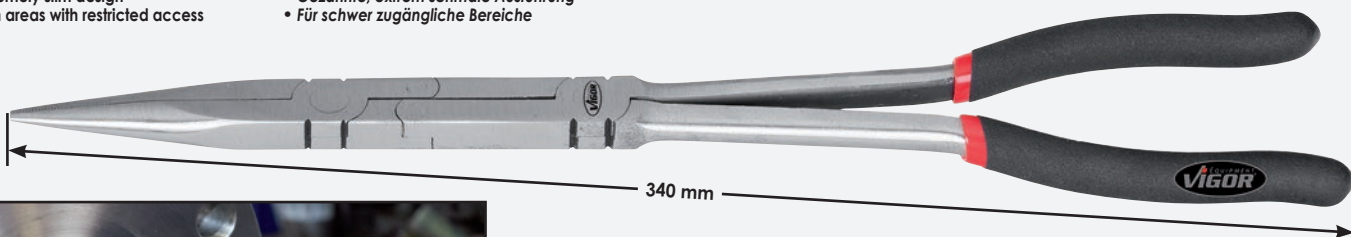


Snipe nose pliers with double joint
V2783, EAN 4047728027830

- Toothed, extremely slim design
- For working in areas with restricted access

Flachrundzange mit Doppelgelenk
V2783, EAN 4047728027830

- Gezähnte, extrem schmale Ausführung
- Für schwer zugängliche Bereiche



Pliers
Zangen



Single-hand universal pliers
V2644, EAN 4047728026444

Einhand-Universalzange
V2644, EAN 4047728026444

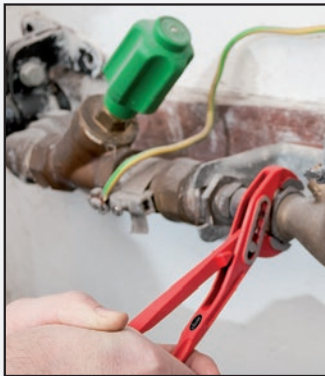


Quick adjustment
Schnellverstellung



Universal pliers
V1426, EAN 4047728014267
• DIN ISO 8976

Universalzange
V1426, EAN 4047728014267
• DIN ISO 8976



Multi-tool 14 in 1
V1785, EAN 4047728017855

Multi-Tool 14-in-1
V1785, EAN 4047728017855

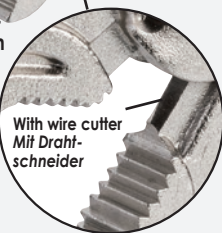


Grip pliers with curved jaws
V3738, EAN 4047728037389

Maul-Gripzange
V3738, EAN 4047728037389



Size 11-19 mm
SW 11-19 mm



With wire cutter
Mit Draht-
schneider

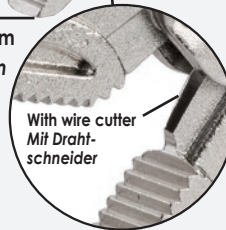


Grip pliers with curved jaws
V3739, EAN 4047728037396

Maul-Gripzange
V3739, EAN 4047728037396



Size 16-27 mm
SW 16-27 mm



With wire cutter
Mit Draht-
schneider



Grip pliers set in tool roll
V1808, EAN 4047728018081

Grip-Zangen-Satz in Rolltasche
V1808, EAN 4047728018081



VIGOR No.	Design Ausführung	mm	EAN 4047728+
V1802		150	018029
V1803		250	018036
V1804		125	018043



Crimping pliers set

V2499, EAN 4047728024990

- With 5 replaceable crimping jaws:
- Crimping jaw A: for insulated cable lugs from 0.5–6.0 mm² (red, blue, yellow)
- Crimping jaw B: for closed, non-insulated cable lugs from 0.5–10.0 mm²
- Crimping jaw C: for open, non-insulated cable lugs from 0.5–6.0 mm² (up to 6.3 mm)
- Crimping jaw D: for wire end sleeves with or without collar from 0.5–4.0 mm²
- Crimping jaw F: for wire end sleeves above 4.0 mm²



Crimpzangen-Satz

V2499, EAN 4047728024990

- Mit 5 austauschbaren Crimp-Einsätzen:
- Crimp-Einsatz A: für isolierte Kabelschuhe von 0,5–6,0 mm² (rot, blau, gelb)
- Crimp-Einsatz B: für geschlossene, unisolierte Kabelschuhe von 0,5–10,0 mm²
- Crimp-Einsatz C: für offene, unisolierte Kabelschuhe von 0,5–6,0 mm² (Breite bis 6,3 mm)
- Crimp-Einsatz D: für Aderendhülsen mit und ohne Kragen von 0,5–4,0 mm²
- Crimp-Einsatz F: für Aderendhülsen über 4,0 mm²



With locking lever
Mit Zwangssperre

2K System

NEW
NEU
NEU
NEU

Universal hand riveting tool for blind rivets and rivet nuts

V3735, EAN 4047728037358

- Rivet nuts: M5 M6 M8 M10 for rivets made of copper, brass, steel and stainless steel
- Blind rivets: 3.2 4.0 4.8 6.4 mm for rivets made of copper, brass, steel and stainless steel

Universal-Nietzange für Blindnieten und Nietmuttern

V3735, EAN 4047728037358

- Nietmuttern: M5 M6 M8 M10 für Kupfer-, Messing-, Stahl- und Edelstahlnieten
- Blindnieten: 3.2 4.0 4.8 6.4 mm für Kupfer-, Messing-, Stahl- und Edelstahlnieten



For: / Für:



(not included in set)
(nicht im Satz enthalten)



Blind rivet pliers

V2788, EAN 4047728027885

- For blind rivets: 3.2 · 4.0 · 4.8 · 6.4 mm
- For rivets made of copper, brass, steel and stainless steel
- Very low power required, extra short design

Blindniet-Zange

V2788, EAN 4047728027885

- Für Blindnieten: 3.2 · 4.0 · 4.8 · 6.4 mm
- Für Kupfer-, Messing-, Stahl- und Edelstahlnieten
- Sehr geringer Kraftaufwand bei extrem kurzer Bauform

For: / Für:



(not included in set)
(nicht im Satz enthalten)



Plastic hand riveting tool
V4196, EAN 4047728041966

Kunststoff-Nietzange
V4196, EAN 4047728041966



With rubber handle
Mit Gummigriff

Body made from metal die casting
Körper aus Metalldruckguss

Narrow
pliers head
Schmaler
Zangenkopf

Rivet head angled at
90 degrees
90 Grad abgewinkelter
Nietkopf

Locking element
Arretierung

Incl. 40 plastic rivets
Inkl. 40 Kunststoffnieten



10 pieces: 15.8 x 5 mm
10 Stück: 15,8 x 5 mm



10 pieces: 17.2 x 5 mm
10 Stück: 17,2 x 5 mm



10 pieces: 17.2 x 6.6 mm
10 Stück: 17,2 x 6,6 mm



10 piece: 25.2 x 6.3 mm
10 Stück: 25,2 x 6,3 mm

