nws
made in Germany












# Waterpump Pliers Maxi MX

- The maximum water pump pliers for easy and safe work
- Compact, narrow shape for working in smallest spaces in positions otherwise inaccessible
- Double-toothed jaws
- With mounting for optionally available plastic jaws, for gentle installation
- With Nail- & wire holder
- Optimum jaw geometry with self-locking serration
- Gripping capacity 40% above ISO by means of arch-shaped pitch adjustment
- Cogs additionally induction hardened
- CurveGripp adjustment with fine teeth for a quick and safe adoption to the workpiece
- Finger trap protection for safe work, prevents injuries caused by squeezing
- Box joint with wide guide surfaces
- Quick precise adjustment and release by pressing the button
- Ergonomic handle position and shape for optimum power transmission
- Handles with ergonomically shaped SoftGripp multi-component sleeves
- SoftGripp handles with SystemSocket for holding optionally available accessories, e.g. the easily attached SystemClip for fall protection
- Made of special tool steel, forged, oil-hardened

## SKU: 1660-69-250-SB

### Related Products



Art-Nr.: 821-2
Plastic jaws 1 pair



Art-Nr.: 819-1
System Clip with Lanyard



Art-Nr.: 819-4
E-Detector

NWS Germany Produktion W. Nöthen e.K.
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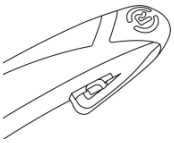
Art-Nr.: 820-12
Tool Tethering System

## General Information

Waterpump Pliers
“Made in Germany” is a label of quality, accuracy and experience. All these factors play a role in the production of our water pump pliers. All these wrenches are hardened and tempered, drop-forged from chrome vanadium steel and are thus well-suited to the highest demands over long service lifetimes. To ensure safe working, the jaws of the wrenches are double-toothed, the gripping teeth additionally induction-hardened and the tools have an integrated anti-pinch mechanism.

Finish 69
Our pliers, cutters & wrenches with the attractive titanium finish are supplied with our new SoftGripp 3K sleeves. The triple zone sleeves provide a firm grip which is pleasant to the touch, thanks to ergonomically designed handles. The pliers, cutters & wrenches themselves are drop-forged tool steel, special tool steel or chrome vanadium steel and are oil hardened. The cutting edges of all these cutting tools are induction- hardened to ensure they are able to cope with the needs of professionals in industry and the trades.

Keeping a grip on the matter in hand
Assembly jobs in high places offer not only excellent views but also serious challenges. Here, where freedom of movement is restricted, every move the worker makes must make sense and the safety of the workers, machines and tools must have priority. NWS industrial tools enable workers to keep a grip on things. Their ergonomic design reduces work effort, when working overhead, for example. With the tools secured with the SystemClip, they are guaranteed not to fall if dropped, which makes work safer and easier.



SoftGripp with SystemSocket
When we developed our handle sleeves, the focus was on functionality, safety and environmental compatibility.

The SoftGripp sleeves provide firm but comfortable grip as you work thanks to the triple-component texture. The tailored shape of the handles and the combination of different, environmentally compatible materials makes the tool rest more snugly in the hand. The ergonomically designed SoftGripp, with its multi-zone blend of handle textures, coupled with the optional spring-loaded opening mechanism, ensure strain-free working.
To ensure maximum safety, the tools feature an optimised shape to prevent hands slipping off the tool and the SystemClip, which secures the tools when working on a roof, scaffolding or construction site. The SystemClip, which is easily attached on the SystemSocket, creates a quick, secure connection between the tool and the strap and features an integrated pocket for storing the opener spring.

## Downloads

| | | |
|---|---|---|
|  1660-69-250.jpg |  detail_1660-12-250_1703301326.jpg |  detail_1660-12-250_1611121745.jpg |
|  detail_1660-12-250_1611171136.jpg |  detail_SystemSocket 49_69.jpg |  detail_819-1_1307121734.jpg |
|  VP-1431.jpg | | |

## Technical Data

| 1660-69-250-SB | | |
|---|---|---|
| ◂▸ | Length - mm | 250 |
| ◂▸ | Length - in | 10 |
| ○ | Pipe - Ø mm | 45 |
| ○ | Pipe - Ø in | 1 1/2 |
| | | |

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| | | |
|---|---|---|
| | Wrench size - mm | 50 |
| | Spannweite - mm | 50 |
| HRC | Teeth hardness - HRC | 55 - 57 |
| DIN | DIN standards - National, European and worldwide | DIN ISO 8976 |
| | Weight - g | 370 |
| | Length including self-service packaging - mm | 300 |
| | Width including self-service packaging - mm | 65 |
| | Height including self-service packaging - mm | 19 |
| | Weight self-service packaging - g | 10 |
| | Packing unit | 6 |
| | Barcode | 40 03758 66662 3 |