

# Concreters' Nippers

## Tower Pincers, Steel Fixers' Nippers

- > To twist and cut wire in one operation: fast, reliable and economical
- > Cutting edges additionally hardened; cutting edge hardness approx. 61 HRC
- > High-grade special tool steel, forged, multi stage oil-hardened
- > DIN ISO 9242

### 99 00 220 K12

- > With 12 mm head, particularly suitable for tile paving work



99 00 280



99 00 220 K12



99 01 220



99 04 280



| Article No.   | EAN<br>4003773- | ↔<br>mm | Pliers             | Head     | Handles        | Cutting capacities |           |        |
|---------------|-----------------|---------|--------------------|----------|----------------|--------------------|-----------|--------|
|               |                 |         |                    |          |                | ●<br>Ø mm          | ●<br>Ø mm | △<br>g |
| 99 00 200     | 014393          | 200     | black atramentized | polished |                | 1.8                | 1.4       | 230    |
| 99 00 220     | 013273          | 220     |                    |          |                | 2.4                | 1.6       | 315    |
| 99 00 250     | 013280          | 250     |                    |          |                | 2.4                | 1.6       | 405    |
| 99 00 280     | 014096          | 280     |                    |          |                | 2.8                | 1.8       | 455    |
| 99 00 300     | 014409          | 300     |                    |          |                | 3.1                | 1.8       | 510    |
| 99 00 220 K12 | 027812          | 220     | black atramentized | polished |                | 2.4                | 1.6       | 315    |
| 99 01 200     | 021452          | 200     | black atramentized | polished | plastic coated | 1.8                | 1.4       | 247    |
| 99 01 220     | 021469          | 220     |                    |          |                | 2.4                | 1.6       | 334    |
| 99 01 250     | 021483          | 250     |                    |          |                | 2.4                | 1.6       | 429    |
| 99 01 280     | 021490          | 280     |                    |          |                | 2.8                | 1.8       | 480    |
| 99 01 300     | 014416          | 300     |                    |          |                | 3.1                | 1.8       | 548    |
| 99 04 220     | 048398          | 220     | bright zinc plated |          |                | 2.4                | 1.6       | 315    |
| 99 04 250     | 048213          | 250     |                    |          |                | 2.4                | 1.6       | 405    |
| 99 04 280     | 048220          | 280     |                    |          |                | 2.8                | 1.8       | 455    |

# High Leverage Concreters' Nippers

## high lever transmission

- ▶ 25 % less effort required compared to conventional concreters' nippers of the same size
- ▶ Extra-slim form for tying deep mounted steel rods
- > To lace concrete reinforcing steel with binding wire from a roll
- > Wire is twisted and cut in a single pass
- > High-leverage joint, minimising strain, even when thick binding wires are used
- > The high damping of the cutting stroke on cutting through the binding wire reduces the strain on tendons and muscles
- > Cutting edges additionally hardened; cutting edge hardness approx. 61 HRC
- > High-grade special tool steel, forged, multi stage oil-hardened
- > DIN ISO 9242



99 10 250



99 10 300



99 11 250



99 14 250



| Article No. | EAN<br>4003773- | ↔<br>mm |   | Pliers             | Head     | Handles        | Cutting capacities |           | Head width<br>Ø mm | ΔΔ<br>g |
|-------------|-----------------|---------|---|--------------------|----------|----------------|--------------------|-----------|--------------------|---------|
|             |                 |         |   |                    |          |                | ●<br>Ø mm          | ●<br>Ø mm |                    |         |
| 99 10 250   | 071396          | 250     | ✔ | black atramentized | polished |                | 3.3                | 1.8       | 25                 | 350     |
| 99 10 300   | 022398          | 300     | ✔ | black atramentized | polished |                | 3.8                | 2.0       | 25                 | 501     |
| 99 11 250   | 071402          | 250     | ✔ | black atramentized | polished | plastic coated | 3.3                | 1.8       | 25                 | 350     |
| 99 11 300   | 042365          | 300     | ✔ | black atramentized | polished | plastic coated | 3.8                | 2.0       | 25                 | 537     |
| 99 14 250   | 071419          | 250     | ✔ | bright zinc plated |          |                | 3.3                | 1.8       | 25                 | 350     |
| 99 14 300   | 028116          | 300     | ✔ | bright zinc plated |          |                | 3.8                | 2.0       | 25                 | 505     |