ELORA

# 02

## SCHRAUBENSCHLÜSSEL

## *SPANNERS AND WRENCHES*

## DOPPELMAUL-SCHLÜSSEL *DOUBLE OPEN-ENDED SPANNERS*

### DOPPELMAUL-SCHLÜSSEL *DOUBLE OPEN-ENDED SPANNERS*

**100- .../100A ...**

| | | |
|---|---|---|
| Ausführung<br>*Type* | Maulstellung 15°, verchromt | *jaws set at 15°, chrome plated* |
| Material<br>*Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |
| Normung<br>*Standard* | **DIN 3110/ISO 3318/ ISO 1085** | ***DIN 3110/ISO 3318/ ISO 1085*** |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0100004051000 | 100- 4 × 5 | 110 | 12 | 16 |
| 0100045551000 | 100- 4,5 × 5,5 | 110 | 12 | 16 |
| 0100055071000 | 100- 5,5 × 7 | 130 | 12 | 24 |
| 0100006071000 | 100- 6 × 7 | 130 | 12 | 24 |
| 0100006081000 | 100- 6 × 8 | 130 | 12 | 24 |
| 0100007081000 | 100- 7 × 8 | 130 | 12 | 24 |
| 0100008091000 | 100- 8 × 9 | 145 | 12 | 36 |
| 0100008101000 | 100- 8 × 10 | 145 | 12 | 36 |
| 0100008111000 | 100- 8 × 11 | 160 | 12 | 52 |
| 0100009101000 | 100- 9 × 10 | 145 | 12 | 36 |
| 0100010111000 | 100- 10 × 11 | 160 | 12 | 52 |
| 0100010121000 | 100- 10 × 12 | 160 | 12 | 52 |
| 0100010131000 | 100- 10 × 13 | 175 | 12 | 74 |
| 0100011131000 | 100- 11 × 13 | 175 | 12 | 74 |
| 0100012131000 | 100- 12 × 13 | 175 | 12 | 74 |
| 0100012141000 | 100- 12 × 14 | 175 | 12 | 74 |
| 0100013141000 | 100- 13 × 14 | 190 | 12 | 95 |
| 0100013151000 | 100- 13 × 15 | 190 | 12 | 95 |
| 0100014151000 | 100- 14 × 15 | 190 | 12 | 95 |
| 0100013161000 | 100- 13 × 16 | 202 | 12 | 124 |
| 0100013171000 | 100- 13 × 17 | 202 | 12 | 124 |
| 0100014171000 | 100- 14 × 17 | 202 | 12 | 124 |
| 0100016171000 | 100- 16 × 17 | 203 | 12 | 126 |
| 0100016181000 | 100- 16 × 18 | 203 | 12 | 126 |
| 0100017191000 | 100- 17 × 19 | 220 | 6 | 170 |
| 0100018191000 | 100- 18 × 19 | 220 | 6 | 170 |
| 0100018211000 | 100- 18 × 21 | 220 | 6 | 185 |
| 0100019221000 | 100- 19 × 22 | 233 | 6 | 235 |
| 0100019241000 | 100- 19 × 24 | 233 | 6 | 235 |
| 0100020221000 | 100- 20 × 22 | 235 | 6 | 240 |
| 0100021221000 | 100- 21 × 22 | 235 | 6 | 240 |
| 0100021231000 | 100- 21 × 23 | 250 | 6 | 270 |
| 0100021241000 | 100- 21 × 24 | 250 | 6 | 270 |
| 0100022241000 | 100- 22 × 24 | 250 | 6 | 290 |
| 0100024261000 | 100- 24 × 26 | 265 | 6 | 340 |
| 0100024271000 | 100- 24 × 27 | 265 | 6 | 340 |
| 0100024301000 | 100- 24 × 30 | 278 | 3 | 375 |
| 0100025281000 | 100- 25 × 28 | 278 | 3 | 375 |
| 0100027291000 | 100- 27 × 29 | 295 | 3 | 450 |
| 0100027301000 | 100- 27 × 30 | 295 | 3 | 450 |
| 0100027321000 | 100- 27 × 32 | 295 | 3 | 460 |
| 0100030321000 | 100- 30 × 32 | 295 | 3 | 460 |
| 0100030341000 | 100- 30 × 34 | 345 | 3 | 650 |
| 0100032341000 | 100- 32 × 34 | 345 | 3 | 650 |
| 0100030361000 | 100- 30 × 36 | 345 | 3 | 650 |
| 0100032361000 | 100- 32 × 36 | 345 | 3 | 650 |
| 0100034361000 | 100- 34 × 36 | 345 | 3 | 670 |
| 0100036411000 | 100- 36 × 41 | 355 | 3 | 860 |
| 0100038421000 | 100- 38 × 42 | 355 | 3 | 860 |
| 0100041461000 | 100- 41 × 46 | 400 | 2 | 1120 |
| 0100046501000 | 100- 46 × 50 | 445 | 2 | 1610 |
| 0100055601000 | 100- 55 × 60 | 560 | 1 | 3020 |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0100113171000 | 100A- 1/ 4× 5/16 | 130 | 12 | 24 |
| 0100117191000 | 100A- 5/16× 3/ 8 | 145 | 12 | 36 |
| 0100119211000 | 100A- 3/ 8× 7/16 | 160 | 12 | 52 |
| 0100121231000 | 100A- 7/16× 1/ 2 | 175 | 12 | 74 |
| 0100123241000 | 100A- 1/ 2× 9/16 | 190 | 12 | 95 |
| 0100124261000 | 100A- 9/16× 5/ 8 | 190 | 12 | 95 |
| 0100126271000 | 100A- 5/ 8× 11/16 | 203 | 6 | 126 |
| 0100127281000 | 100A- 11/16× 3/ 4 | 220 | 6 | 170 |
| 0100128291000 | 100A- 3/ 4× 25/32 | 220 | 6 | 185 |
| 0100128311000 | 100A- 3/ 4× 7/ 8 | 233 | 6 | 235 |
| 0100130311000 | 100A- 13/16× 7/ 8 | 235 | 6 | 240 |
| 0100132341000 | 100A- 15/16×1 | 265 | 6 | 340 |
| 0100132351000 | 100A- 15/16×1.1/16 | 278 | 3 | 375 |
| 0100134361000 | 100A- 1 ×1.1/ 8 | 278 | 3 | 375 |
| 0100135361000 | 100A- 1. 1/16×1.1/ 8 | 295 | 3 | 450 |
| 0100135381000 | 100A- 1. 1/16×1.1/ 4 | 295 | 3 | 460 |
| 0100136391000 | 100A- 1. 1/ 8×1.5/16 | 295 | 3 | 460 |
| 0100137391000 | 100A- 1. 3/16×1.5/16 | 295 | 3 | 460 |
| 0100138401000 | 100A- 1. 1/ 4×1.3/ 8 | 345 | 3 | 650 |
| 0100138411000 | 100A- 1. 1/ 4×1.7/16 | 345 | 3 | 650 |
| 0100138421000 | 100A- 1. 1/ 4×1.1/ 2 | 345 | 3 | 670 |
| 0100139421000 | 100A- 1. 5/16×1.1/ 2 | 345 | 3 | 670 |
| 0100140411000 | 100A- 1. 3/ 8×1.7/16 | 345 | 3 | 670 |
| 0100140421000 | 100A- 1. 3/ 8×1.1/ 2 | 345 | 3 | 670 |
| 0100141421000 | 100A- 1. 7/16×1.1/ 2 | 345 | 3 | 670 |
| 0100141441000 | 100A- 1. 7/16×1.5/ 8 | 355 | 3 | 860 |
| 0100142441000 | 100A- 1. 1/ 2×1.5/ 8 | 355 | 3 | 860 |
| 0100145481000 | 100A- 1.11/16 ×1.7/ 8 | 400 | 2 | 1120 |
| 0100146491000 | 100A- 1. 3/ 4×2 | 445 | 2 | 1610 |
| 0100147491000 | 100A- 1.13/16 ×2 | 445 | 2 | 1610 |
| 0100148491000 | 100A- 1. 7/ 8×2 | 445 | 2 | 1610 |
| 0100148501000 | 100A- 1. 7/ 8×2.1/16 | 445 | 2 | 1610 |
| 0100152551000 | 100A- 2. 3/16×2.3/ 8 | 560 | 1 | 3020 |

## DOPPELMAUL-SCHLÜSSELSÄTZE / DOUBLE OPEN-ENDED SPANNER SETS

### 100S- ...

6-14-tlg./*pcs.*

Ausführung / *Type*: kartonverpackt / *carton box packed*

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0100500601000 | 100S 6M | 100- 8×9; 10×11; 12×13; 14×15; 16×17; 18×19 mm | 1 | 615 |
| 0100500601002 | 100S 6M-1 | 100- 6×7; 8×9; 10×11; 12×13; 14×15; 16×17 mm | 1 | 407 NEU NEW! |
| 0100500801000 | 100S 8M | 100- 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22 mm | 1 | 840 |
| 0100500821000 | 100S 8DIN | 100- 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22 mm | 1 | 840 |
| 0100501001000 | 100S 10M | 100- 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27 mm | 1 | 1520 |
| 0100501021002 | 100S 10DIN-1 | 100- 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22; 24×26; 27×32 mm | 1 | 1617 NEU NEW! |
| 0100501011000 | 100S 101M | 100- 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 24×27; 30×32 mm | 1 | 1715 |
| 0100501031000 | 100S 101DIN | 100- 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22; 24×26; 27×32 mm | 1 | 1660 |
| 0100501201000 | 100S 12M | 100- 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27; 25×28; 30×32 mm | 1 | 2420 |
| 0100501221000 | 100S 12DIN | 100- 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×26; 27×32; 30×34 mm | 1 | 2610 |
| 0100501221002 | 100S 12DIN-1 | 100- 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27; 25×28; 30×32 mm | 1 | 2262 NEU NEW! |
| **Code** | **ELORA-Nr. *ELORA-No.*** | **Inhalt *Contents*** | | **g** |
| 0100600601000 | 100S 6AF | 100A- 5/16×3/8; 7/16×1/2; 9/16×5/8; 11/16×3/4; 13/16×7/8; 15/16×1 AF | 1 | 980 |
| 0100600801000 | 100S 8AF | 100A- 1/4×5/16; 5/16×3/8; 7/16×1/2; 9/16×5/8; 11/16×3/4; 13/16×7/8; 15/16×1; 1.1/16×1.1/4 AF | 1 | 1500 |
| 0100601201000 | 100S 12AF | 100A- 1/4×5/16; 5/16×3/8; 3/8×7/16; 7/16×1/2; 1/2×9/16; 9/16×5/8; 5/8×11/16; 3/4×25/32; 13/16×7/8; 15/16×1; 1×1.1/8; 1.1/16×1.1/4 AF | 1 | 2100 |
| 0100601401000 | 100S 14AF | 100A- 1/4×5/16; 3/8×7/16; 1/2×9/16; 5/8×11/16; 3/4×25/32; 13/16×7/8; 15/16×1; 1×1.1/8; 1.1/16×1.1/4; 1.3/16×1.5/16; 1.1/4×1.3/8; 1.7/16×1.5/8; 1.11/16×1.7/8; 1.13/16×2 AF | 1 | 5580 |

## DOPPELMAUL-SCHLÜSSEL-SATZ / DOUBLE OPEN-ENDED SPANNER SET

### 100 KH-9

NEU NEW!

9-tlg./*pcs.*

Ausführung / *Type*: im schwarzem Klapphalter / *in black folding holder*

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0100500902000 | 100S KH-9 | 100- 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23 mm | 1 | 1197 |

## HALTER FÜR DOPPEL-MAULSCHLÜSSEL-SÄTZE / CLIPS FOR DOUBLE OPEN-ENDED SPANNERS

### 100SH

100S ...MH

100S...

100S H- ...

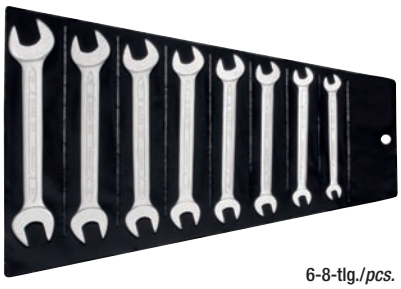
Ausführung / *Type*: für 8, 10 und 12teilige Doppelmaulschlüssel-Sätze, zum Befestigen an Werkzeugwänden und in Werkzeugschränken / *for double open-ended spanner sets of 8, 10 and 12 pcs, for fitting on tool boards and in tool cabinets*

Material / *Material*: stabiler schwarzer Kunststoffhalter / *solid black plastic holder*

| Code | ELORA-Nr. *ELORA-No.* | für Satz *for set* | | g |
|---|---|---|---|---|
| 0100500857000 | 100S H 8 | für 8teilige Sätze der Serie 100 *for sets No. 100 of 8 pcs* | 1 | 19 |
| 0100501057000 | 100S H10 | für 10teilige Sätze der Serie 100 *for sets No. 100 of 10 pcs* | 1 | 26 |
| 0100501257000 | 100S H12 | für 12teilige Sätze der Serie 100 *for sets No. 100 of 12 pcs* | 1 | 38 |
| **Code** | **ELORA-Nr. *ELORA-No.*** | **Inhalt *Contents*** | | **g** |
| 0100500851000 | 100S 8MH | 100 S 8M mit Halter 100 S H 8 *100 S 8M with Clip 100S H 8* | 1 | 859 |
| 0100501051000 | 100S 10MH | 100 S 10M mit Halter 100 S H 10 *100 S 10M with Clip 100S H 10* | 1 | 1546 |
| 0100501061000 | 100S 101MH | 100 S101M mit Halter 100 S H 10 *100 S101M with Clip 100 S H 10* | 1 | 1741 |
| 0100501251000 | 100S 12MH | 100 S 12M mit Halter 100 S H 12 *100 S 12M with Clip 100 S H 12* | 1 | 2458 |
| **Code** | **ELORA-Nr. *ELORA-No.*** | **Inhalt *Contents*** | | **g** |
| 0100600851000 | 100S 8AH | 100 S 8AF mit Halter 100 S H 8 *100 S 8AF with Clip 100SH 8* | 1 | 1519 |
| 0100601251000 | 100S 12AH | 100 S12AF mit Halter 100 S H 12 *100 S12AF with Clip 100 S H 12* | 1 | 2138 |

## DOPPELMAUL-SCHLÜSSELSÄTZE *DOUBLE OPEN-ENDED SPANNER SETS*

### 100SB- ...



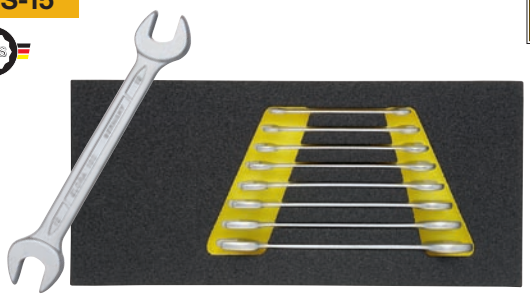
6-8-tlg./*pcs.*

| | | |
|---|---|---|
| Ausführung *Type* | in schwarzer SB-Kunststofftasche | *in black plastic wallet* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0100500601500 | 100S 6 MSB | 100- 6×7; 8×9; 10×11; 12×13; 14×15; 16×17 mm | 1 | 495 |
| 0100500801500 | 100S 8 MSB | 100- 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22 mm | 1 | 950 |
| 0100500821500 | 100S 8SBDIN | 100- 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22 mm | 1 | 950 |
| **Code** | **ELORA-Nr. *ELORA-No.*** | **Inhalt *Contents*** | | **g** |
| 0100600601500 | 100S 6AFSB | 100A- 1/4×5/16; 5/16×3/8; 7/16×1/2; 9/16×5/8; 11/16×3/4; 13/16×7/8 AF | 1 | 730 |
| 0100600801500 | 100S 8AFSB | 100A-1/4×5/16; 5/16×3/8; 3/8×7/16; 7/16×1/2; 1/2×9/16; 5/8×11/16; 3/4×7/8; 15/16×1 AF | 1 | 1140 |

## MODUL-DOPPEL-MAULSCHLÜSSEL *MODULE-DOUBLE-OPEN-ENDED SPANNERS*

### OMS-15



NEU NEW!

8-tlg./*pcs.*

| | | |
|---|---|---|
| Anwendung *Application* | für Werkzeugwagen ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L | *for roller tool cabinet ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L* |
| Ausführung *Type* | schwarz, mit gelber Signalfläche, chemikalienbeständig, Breite: 41,5cm, Tiefe: 18,9 cm | *black, with yellow signal colour, chemical resistant, Width: 41,5cm, Depth: 18,9 cm* |
| Material *Material* | PE-Hartschaum | *hard foam insert* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0000411501000 | OMS-15 | Doppelmaulschlüssel DIN 3110 *Double Open-Ended Spanners DIN 3110* 100- 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22 mm | 1 | 850 |
| 0000411507000 | OMS-15L | leeres Modul I *empty Module* | 1 | 95 |

## DOPPELMAUL-SCHLÜSSEL *OBSTRUCTION WRENCHES*

### 146- .../146A- .../146BA- ...

*geeignet bei engen Platzverhältnissen*
*suitable in awkward areas*

| | | |
|---|---|---|
| Ausführung *Type* | mit **gleichen Schlüsselweiten** und **extra dünnen Köpfen**, Maulstellung 82,5° und 15°, verchromt, poliert | *both ends **fit same nut size**, **extra thin jaws**, jaws set at 82,5° and 15°, chrome plated, polished* |
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |

| Code | ELORA-Nr. *ELORA-No.* | L mm | Kopfstärke mm *head size mm* | | g |
|---|---|---|---|---|---|
| 0146000401000 | 146- 4 × 4 | 74 | 3,2 | 12 | 6 |
| 0146000451000 | 146- 4,5 × 4,5 | 74 | 3,2 | 12 | 6 |
| 0146000501000 | 146- 5 × 5 | 74 | 3,2 | 12 | 6 |
| 0146000551000 | 146- 5,5 × 5,5 | 84 | 3,2 | 12 | 11 |
| 0146000601000 | 146- 6 × 6 | 84 | 3,2 | 12 | 11 |
| 0146000701000 | 146- 7 × 7 | 84 | 3,2 | 12 | 11 |
| 0146000801000 | 146- 8 × 8 | 93 | 3,2 | 12 | 20 |
| 0146000901000 | 146- 9 × 9 | 93 | 3,2 | 12 | 20 |
| 0146001001000 | 146- 10 × 10 | 114 | 3,2 | 12 | 28 |
| 0146001101000 | 146- 11 × 11 | 114 | 3,2 | 12 | 28 |
| 0146001201000 | 146- 12 × 12 | 136 | 3,8 | 12 | 45 |
| 0146001301000 | 146- 13 × 13 | 136 | 3,8 | 12 | 45 |
| 0146001401000 | 146- 14 × 14 | 136 | 3,8 | 12 | 45 |
| 0146001501000 | 146- 15 × 15 | 156 | 3,8 | 12 | 65 |
| 0146001601000 | 146- 16 × 16 | 156 | 4,5 | 12 | 65 |
| 0146001701000 | 146- 17 × 17 | 156 | 4,5 | 12 | 65 |
| **Code** | **ELORA-Nr. *ELORA-No.*** | **L mm** | **Kopfstärke mm *head size mm*** | | **g** |
| 0146100081000 | 146A- 5/32 × 5/32 | 74 | 3,2 | 12 | 6 |
| 0146100091000 | 146A- 3/16 × 3/16 | 74 | 3,2 | 12 | 6 |
| 0146100111000 | 146A- 7/32 × 7/32 | 84 | 3,2 | 12 | 11 |
| 0146100131000 | 146A- 1/ 4 × 1/ 4 | 84 | 3,2 | 12 | 11 |
| 0146100151000 | 146A- 9/32 × 9/32 | 84 | 3,2 | 12 | 11 |
| 0146100171000 | 146A- 5/16 × 5/16 | 93 | 3,2 | 12 | 20 |
| 0146100181000 | 146A- 11/32 × 11/32 | 93 | 3,2 | 12 | 20 |
| 0146100191000 | 146A- 3/ 8 × 3/ 8 | 93 | 3,2 | 12 | 20 |
| 0146100211000 | 146A- 7/16 × 7/16 | 114 | 3,2 | 12 | 28 |
| 0146100221000 | 146A- 15/32 × 15/32 | 136 | 3,8 | 12 | 45 |
| 0146100231000 | 146A- 1/ 2 × 1/ 2 | 136 | 3,8 | 12 | 45 |
| 0146100241000 | 146A- 9/16 × 9/16 | 136 | 3,8 | 12 | 45 |
| 0146100261000 | 146A- 5/ 8 × 5/ 8 | 136 | 4,5 | 12 | 65 |
| **Code** | **ELORA-Nr. *ELORA-No.*** | **L mm** | **Kopfstärke mm *head size mm*** | | **g** |
| 0146300081000 | 146BA- 8×8 | 74 | 3,2 | 12 | 6 |
| 0146300071000 | 146BA- 7×7 | 74 | 3,2 | 12 | 6 |
| 0146300061000 | 146BA- 6×6 | 74 | 3,2 | 12 | 6 |
| 0146300051000 | 146BA- 5×5 | 84 | 3,2 | 12 | 11 |
| 0146300041000 | 146BA- 4×4 | 84 | 3,2 | 12 | 11 |
| 0146300031000 | 146BA- 3×3 | 84 | 3,2 | 12 | 11 |
| 0146300021000 | 146BA- 2×2 | 93 | 3,2 | 12 | 20 |
| 0146300011000 | 146BA- 1×1 | 93 | 3,2 | 12 | 20 |
| 0146300001000 | 146BA- 0×0 | 114 | 3,2 | 12 | 28 |

## DOPPELMAUL-SCHLÜSSEL-SÄTZE / *OBSTRUCTION WRENCH SETS*

### 146S- ...

8-14-tlg./*pcs.*

*geeignet bei engen Platzverhältnissen*
*suitable in awkward areas*

| | | |
|---|---|---|
| Ausführung<br>*Type* | 8 und 10 teilig: in schwarzer SB-Kunststofftasche,<br>12 und 14 teilig: kartonverpackt | *8 and 10 pcs: in black plastic wallet; 12 and 14 pcs.: carton box packed* |

| Code | ELORA-Nr.<br>*ELORA-No.* | Inhalt<br>*Contents* | | g |
|---|---|---|---|---|
| 0146500801000 | 146S 8M | 146- 4×4; 5×5; 6×6; 7×7; 8×8; 9×9; 10×10; 11×11 mm | 1 | 145 |
| 0146501001000 | 146S 10M | 146- 4×4; 5×5; 6×6; 7×7; 8×8; 9×9; 10×10; 11×11; 12×12; 13×13 mm | 1 | 230 |
| 0146501201000 | 146S 12M | 146- 4×4; 4,5×4,5; 5×5; 5,5×5,5; 6×6; 7×7; 8×8; 9×9; 10×10; 11×11; 12×12; 13×13 mm | 1 | 350 |
| 0146501401000 | 146S 14M | 146- 4×4; 4,5×4,5; 5×5; 5,5×5,5; 6×6; 7×7; 8×8; 9×9; 10×10; 11×11; 12×12; 13×13; 14×14; 17×17 mm | 1 | 365 |
| **Code** | **ELORA-Nr.<br>*ELORA-No.*** | **Inhalt<br>*Contents*** | | **g** |
| 0146600801000 | 146S 8AF | 146A- 5/32×5/32; 3/16×3/16; 7/32×7/32; 1/4×1/4; 9/32×9/32; 5/16×5/16; 11/32×11/32; 3/8×3/8 AF | 1 | 115 |
| 0146601001000 | 146S 10AF | 146A- 5/32×5/32; 3/16×3/16; 7/32×7/32; 1/4×1/4; 9/32×9/32; 5/16×5/16; 11/32×11/32; 3/8×3/8; 7/16×7/16; 1/2×1/2 AF | 1 | 188 |
| 0146601201000 | 146S 12AF | 146A- 5/32×5/32; 3/16×3/16; 7/32×7/32; 1/4×1/4; 9/32×9/32; 5/16×5/16; 11/32×11/32; 3/8×3/8; 7/16×7/16; 1/2×1/2; 9/16×9/16; 5/8×5/8 AF | 1 | 298 |

## MINI-DOPPEL-MAULSCHLÜSSEL / *MIDGET OPEN-ENDED SPANNERS*

### 156- .../156A- .../ 156BA- ...

| | | |
|---|---|---|
| Ausführung<br>*Type* | Maulstellung 15°, verchromt, poliert | *jaws set at 15°, chrome plated, polished* |
| Material<br>*Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |

| Code | ELORA-Nr.<br>*ELORA-No.* | L<br>mm | | g |
|---|---|---|---|---|
| 0156025321000 | 156-2,5×3,2 | 80 | 12 | 8 |
| 0156003351000 | 156-3 ×3,5 | 80 | 12 | 8 |
| 0156032041000 | 156-3,2×4 | 80 | 12 | 8 |
| 0156035451000 | 156-3,5×4,5 | 80 | 12 | 8 |
| 0156004451000 | 156- 4 × 4,5 | 80 | 12 | 8 |
| 0156004051000 | 156- 4 × 5 | 80 | 12 | 8 |
| 0156045551000 | 156- 4,5 × 5,5 | 86 | 12 | 8 |
| 0156004061000 | 156- 4 × 6 | 86 | 12 | 12 |
| 0156005551000 | 156- 5 × 5,5 | 86 | 12 | 12 |
| 0156055071000 | 156- 5,5 × 7 | 92 | 12 | 14 |
| 0156006071000 | 156- 6 × 7 | 92 | 12 | 14 |
| 0156007081000 | 156- 7 × 8 | 98 | 12 | 15 |
| 0156008091000 | 156- 8 × 9 | 98 | 12 | 15 |
| 0156008101000 | 156- 8 × 10 | 105 | 12 | 22 |
| 0156010111000 | 156- 10 × 11 | 105 | 12 | 22 |
| 0156012131000 | 156- 12 × 13 | 112 | 12 | 26 |
| **Code** | **ELORA-Nr.<br>*ELORA-No.*** | **L<br>mm** | | **g** |
| 0156106091000 | 156A- 1/ 8 × 3/16 | 80 | 12 | 8 |
| 0156108101000 | 156A- 5/32 × 13/64 | 80 | 12 | 8 |
| 0156109151000 | 156A- 3/16 × 9/32 | 80 | 12 | 8 |
| 0156111121000 | 156A- 7/32 × 15/64 | 86 | 12 | 12 |
| 0156109131000 | 156A- 3/16 × 1/ 4 | 92 | 12 | 12 |
| 0156113171000 | 156A- 1/ 4 × 5/16 | 98 | 12 | 15 |
| 0156115171000 | 156A- 9/32 × 5/16 | 98 | 12 | 15 |
| 0156118191000 | 156A- 11/32 × 3/ 8 | 105 | 12 | 22 |
| 0156121231000 | 156A- 7/16 × 1/ 2 | 112 | 12 | 26 |
| **Code** | **ELORA-Nr.<br>*ELORA-No.*** | **L<br>mm** | | **g** |
| 0156308061000 | 156BA- 8 × 6 | 80 | 12 | 8 |
| 0156306041000 | 156BA- 6 × 4 | 86 | 12 | 12 |
| 0156305041000 | 156BA- 5 × 4 | 80 | 12 | 8 |
| 0156305031000 | 156BA- 5 × 3 | 86 | 12 | 12 |
| 0156304021000 | 156BA- 4 × 2 | 98 | 12 | 15 |
| 0156301001000 | 156BA- 1 × 0 | 105 | 12 | 12 |

## MINI-DOPPELMAUL-SCHLÜSSELSÄTZE / *MIDGET OPEN-ENDED SPANNER SETS*

### 156S- ...

5-12-tlg./*pcs.*

| | | |
|---|---|---|
| Ausführung<br>*Type* | in schwarzer SB-Kunststofftasche | *in black plastic wallet* |

| Code | ELORA-Nr.<br>*ELORA-No.* | Inhalt<br>*Contents* | | g |
|---|---|---|---|---|
| 0156500601000 | 156S 6M | 156- 3,2×4; 3,5×4,5; 5×5,5; 6×7; 8×9; 10×11 mm | 1 | 88 |
| 0156501201000 | 156S 12M | 156- 3×3,5; 3,2×4; 3,5×4,5; 4×5; 5×5,5; 5,5×7; 6×7; 7×8; 8×9; 8×10; 10×11; 12×13 mm | 1 | 180 |
| **Code** | **ELORA-Nr.<br>*ELORA-No.*** | **Inhalt<br>*Contents*** | | **g** |
| 0156600601000 | 156S 6AF | 156A- 1/8×3/16; 5/32×13/64; 7/32×15/64; 1/4×5/16; 9/32×5/16; 11/32×3/8 AF | 1 | 92 |
| **Code** | **ELORA-Nr.<br>*ELORA-No.*** | **Inhalt<br>*Contents*** | | **g** |
| 0156700501000 | 156S 5BA | 156BA- 8×6, 6×4, 5×3, 4×2, 1×0 BA | 1 | 96 |

## MAGNETSCHLÜSSEL-SÄTZE *IGNITION SPANNER SETS*

### 157S...

11-tlg./*pcs.*

| | | |
|---|---|---|
| Inhalt *Contents* | 8 Maulschlüssel, 1 Schraubendreher, 1 Kontaktfeile, 1 Fühlerlehrenblatt am Ring | *8 single open-ended spanners, 1 screwdriver, 1 contact file, 1 feeler gauge, on ring* |
| Ausführung *Type* | Maulstellung 15°, verchromt, poliert | *jaw set at 15°, nickel plated, polished* |
| Material *Material* | Stahlblech | *sheet metal* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0157501103000 | 157S 11M | 4; 4,5; 5; 5,5; 6; 6,5; 7; 7,5 mm | 1 | 47 |
| **Code** | **ELORA-Nr. *ELORA-No.*** | **Inhalt *Contents*** | | **g** |
| 0157601103000 | 157S 11AF | 3/16; 7/32; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16 AF | 1 | 53 |

## ROLLGABELSCHLÜSSEL *ADJUSTABLE WRENCHES*

### 60- ...

Maulstellung *mouth position* 15°

| | | |
|---|---|---|
| Anwendung *Application* | für Schrauben und Muttern mit Außenvier- und Außensechskant | *for bolts and nuts with square or hexagon pattern* |
| Ausführung *Type* | mit **präzisen, gut ablesbaren Voreinstell-Skalen, Teilungen in mm MB:** verchromt, **A:** phosphatiert, Köpfe geschliffen | *with **precise and well readable scales in mm** **MB:** chrome plated, **A:** phosphated, polished heads* |
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208, ELORA-Nr. 60-15 und ELORA-NR 60-18 aus Spezialstahl geschmiedet | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208, ELORA-Nr. 60-15 and ELORA-Nr. 60-18 forged from high special steel* |
| Normung *Standard* | **DIN 3117**, **Form A**, verstellbar, schwedische Form | ***DIN 3117**, **form A**, adjustable, Swedish pattern* |

| Code | ELORA-Nr. *ELORA-No.* | Spannweite l *Span width* mm=SW | L mm | L *Inch* | | g |
|---|---|---|---|---|---|---|
| 0060000042000 | 60- 4MB | 13 | 110 | 4 | 1 | 60 |
| 0060000062000 | 60- 6MB | 19 | 160 | 6 | 1 | 110 |
| 0060000082000 | 60- 8MB | 27 | 210 | 8 | 1 | 210 |
| 0060000102000 | 60- 10MB | 30 | 260 | 10 | 1 | 330 |
| 0060000122000 | 60- 12MB | 33 | 310 | 12 | 1 | 560 |
| 0060000152000 | 60- 15MB | 43 | 380 | 15 | 1 | 965 |
| 0060000182000 | 60- 18MB | 54 | 450 | 18 | 1 | 1500 |

| Code | ELORA-Nr. *ELORA-No.* | Spannweite l *Span width* mm=SW | L mm | L *Inch* | | g |
|---|---|---|---|---|---|---|
| 0060000045100 | 60- 4A | 13 | 110 | 4 | 1 | 60 |
| 0060000065100 | 60- 6A | 19 | 160 | 6 | 1 | 110 |
| 0060000085100 | 60- 8A | 27 | 210 | 8 | 1 | 210 |
| 0060000105100 | 60- 10A | 30 | 260 | 10 | 1 | 330 |
| 0060000125100 | 60- 12A | 33 | 310 | 12 | 1 | 560 |
| 0060000155100 | 60- 15A | 43 | 380 | 15 | 1 | 965 |
| 0060000185100 | 60- 18A | 54 | 450 | 18 | 1 | 1500 |

## ROLLGABELSCHLÜSSEL „ECONOMY“ *ADJUSTABLE WRENCHES „ECONOMY“*

### 61- ...

Maulstellung *mouth position* 15°

NEU NEW!

| | | |
|---|---|---|
| Anwendung *Application* | für Schrauben und Muttern mit Außenvier- und Außensechskant | *for bolts and nuts with square or hexagon pattern* |
| Ausführung *Type* | mit präzisen, gut ablesbaren Voreinstell-Skalen, Teilungen in mm, linksgängig, Maulstellungen 15 Grad, verchromt | *with precise scales and well readable in mm, left screwed, Jaw 15 deg., chrome-plated* |
| Material *Material* | Chrom-Vanadium *31CrV3, W.-Nr. 1.2208* | *Chrome -Vanadium 31CrV3, Code No. 1.2208* |
| Normung *Standard* | **DIN 3117**, **Form A**, verstellbar, schwedische Form | ***DIN 3117**, **form A**, adjustable, Swedish pattern* |

| Code | ELORA-Nr. *ELORA-No.* | Spannweite l *Span width* mm=SW | L mm | L *Inch* | | g |
|---|---|---|---|---|---|---|
| 0061000062000 | 61-MB 6 | 19 | 150 | 6 | 1 | 110 |
| 0061000082000 | 61-MB 8 | 27 | 200 | 8 | 1 | 210 |
| 0061000102000 | 61-MB 10 | 30 | 250 | 10 | 1 | 330 |
| 0061000122000 | 61-MB 12 | 33 | 300 | 12 | 1 | 560 |
| 0061000152000 | 61-MB 15 | 43 | 380 | 15 | 1 | 965 |
| 0061000182000 | 61-MB 18 | 54 | 455 | 18 | 1 | 1500 |

## ROLLGABELSCHLÜSSEL „ECONOMY“-SATZ *ADJUSTABLE WRENCH „ECONOMY“-SET*

### 61-MB S3

NEU NEW!

3-tlg./*pcs.*

| | | |
|---|---|---|
| *Ausführung* *Type* | kartonverpackt | *carton box packed* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0061500031000 | 61-MB S3 | Rollgabelschlüssel l *adjustable wrenches* 61- 8“, 10“, 12“ | 1 | 1100 |

## HAKEN- UND DIN-SCHLÜSSEL / *HOOK- AND DIN-SPANNERS*

### HAKENSCHLÜSSEL MIT NASE / *HOOK WRENCHES*

**890- ...**

| | | |
|---|---|---|
| Anwendung *Application* | für Nutmuttern nach DIN 1804 und Wälzlagermuttern nach DIN 981 | *for nuts according to DIN 1804, antifriction bearing bolt according to DIN 981* |
| Ausführung *Type* | brüniert | *gun metal finish* |
| Material *Material* | Vergütungsstahl | *high grade tool steel* |
| Normung *Standard* | **DIN 1810, Form A** | ***DIN 1810, form A*** |

| Code | ELORA-Nr. *ELORA-No.* | mm | L mm | | g |
|---|---|---|---|---|---|
| 0890000125100 | 890- 12 | 12 – 14 | 110 | 6 | 23 |
| 0890000165100 | 890- 16 | 16 – 20 | 110 | 6 | 23 |
| 0890000255100 | 890- 25 | 25 – 28 | 136 | 6 | 43 |
| 0890000305100 | 890- 30 | 30 – 32 | 136 | 6 | 50 |
| 0890000345100 | 890- 34 | 34 – 36 | 170 | 6 | 88 |
| 0890000405100 | 890- 40 | 40 – 42 | 170 | 6 | 88 |
| 0890000455100 | 890- 45 | 45 – 50 | 205 | 6 | 155 |
| 0890000525100 | 890- 52 | 52 – 55 | 205 | 6 | 160 |
| 0890000585100 | 890- 58 | 58 – 62 | 242 | 6 | 255 |
| 0890000685100 | 890- 68 | 68 – 75 | 242 | 6 | 255 |
| 0890000805100 | 890- 80 | 80 – 90 | 280 | 6 | 400 |
| 0890000955100 | 890- 95 | 95 – 100 | 280 | 6 | 400 |
| 0890001105100 | 890- 110 | 110 – 115 | 335 | 6 | 750 |
| 0890001205100 | 890- 120 | 120 – 130 | 335 | 6 | 750 |
| 0890001355100 | 890- 135 | 135 – 145 | 385 | 3 | 995 |
| 0890001555100 | 890- 155 | 155 – 165 | 385 | 3 | 995 |
| 0890001805100 | 890- 180 | 180 – 195 | 470 | 3 | 1505 |

**DIE SCHLÜSSEL ZUM „ERFOLG“ – VON ELORA**

***THE SPANNER THAT WORKS - BY ELORA!***

### HAKENSCHLÜSSEL MIT ZAPFEN / *PIN WRENCHES*

**891- ...**

| | | |
|---|---|---|
| Anwendung *Application* | für Kreuzlochmuttern nach DIN 1816 und DIN 548 | *for nuts according to DIN 1816 and DIN 548* |
| Ausführung *Type* | brüniert | *gun metal finish* |
| Material *Material* | Vergütungsstahl | *high grade tool steel* |
| Normung *Standard* | **DIN 1810, Form B** | ***DIN 1810, form B*** |

| Code | ELORA-Nr. *ELORA-No.* | mm | Zapfen-Ø mm *pin-Ø mm* | L mm | | g |
|---|---|---|---|---|---|---|
| 0891000125100 | 891- 12 | 12 – 14 | 2,0 | 110 | 6 | 23 |
| 0891000165100 | 891- 16 | 16 – 18 | 2,5 | 110 | 6 | 23 |
| 0891000205100 | 891- 20 | 20 – 22 | 2,5 | 110 | 6 | 23 |
| 0891000255100 | 891- 25 | 25 – 28 | 3,0 | 136 | 6 | 49 |
| 0891000305100 | 891- 30 | 30 – 32 | 4,0 | 136 | 6 | 49 |
| 0891000345100 | 891- 34 | 34 – 36 | 4,0 | 170 | 6 | 88 |
| 0891000405100 | 891- 40 | 40 – 42 | 4,0 | 170 | 6 | 88 |
| 0891000455100 | 891- 45 | 45 – 50 | 5,0 | 205 | 6 | 160 |
| 0891000525100 | 891- 52 | 52 – 55 | 5,0 | 205 | 6 | 160 |
| 0891000585100 | 891- 58 | 58 – 62 | 5,0 | 240 | 6 | 260 |
| 0891000685100 | 891- 68 | 68 – 75 | 6,0 | 240 | 6 | 260 |
| 0891000805100 | 891- 80 | 80 – 90 | 6,0 | 280 | 6 | 400 |
| 0891000955100 | 891- 95 | 95 – 100 | 6,0 | 280 | 6 | 400 |
| 0891001105100 | 891- 110 | 110 – 115 | 8,0 | 335 | 6 | 725 |
| 0891001205100 | 891- 120 | 120 – 130 | 8,0 | 335 | 6 | 725 |
| 0891001355100 | 891- 135 | 135 – 145 | 8,0 | 380 | 3 | 1005 |
| 0891001555100 | 891- 155 | 155 – 165 | 8,0 | 390 | 3 | 1005 |
| 0891002055100 | 891- 205 | 205 – 220 | 10,0 | 470 | 3 | 1500 |
| 0891002305100 | 891- 230 | 230 – 245 | 10,0 | 570 | 1 | 2190 |

### ZWEILOCHMUTTERN-SCHLÜSSEL, VERSTELLBAR / *ADJUSTABLE FACE PIN SPANNERS*

**892-...**

| | | |
|---|---|---|
| Anwendung *Application* | für Zweilochmuttern nach DIN 547, Spannflansche und Flanschmuttern nach DIN 44716 | *for servicing seal according to DIN 547 and packing nuts used on hydraulic cylinders or other industrial applications according to DIN 44716* |
| Ausführung *Type* | brüniert | *gun metal finish* |
| Material *Material* | Spezialstahl | *special steel* |
| Normung *Standard* | **ähnlich DIN 3116** | ***similar to DIN 3116*** |

| Code | ELORA-Nr. *ELORA-No.* | Zapfen-Ø mm *pin-Ø mm* | Zapfentiefe mm *pin depth mm* | L mm | | g |
|---|---|---|---|---|---|---|
| 0892000035100 | 892- 3 | 3 | 4 | 160 | 5 | 115 |
| 0892000045100 | 892- 4 | 4 | 5 | 160 | 5 | 120 |
| 0892000055100 | 892- 5 | 5 | 6 | 215 | 5 | 295 |
| 0892000065100 | 892- 6 | 6 | 7 | 215 | 5 | 300 |
| 0892000085100 | 892- 8 | 8 | 8 | 215 | 5 | 305 |

## EINMAUL-SCHLÜSSEL / *SINGLE OPEN-ENDED SPANNERS*

**894- ...**

| | | |
|---|---|---|
| Ausführung *Type* | Maulstellung 15°, brüniert | *jaw set at 15°, gun metal finish* |
| Material *Material* | Vergütungsstahl | *high grade tool steel* |
| Normung *Standard* | **DIN 894/ ISO 3318** | ***DIN 894/ ISO 3318*** |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0894000055100 | 894- 5,5 | 75 | 10 | 8 |
| 0894000065100 | 894- 6 | 75 | 10 | 8 |
| 0894000075100 | 894- 7 | 80 | 10 | 10 |
| 0894000085100 | 894- 8 | 95 | 10 | 16 |
| 0894000095100 | 894- 9 | 100 | 10 | 20 |
| 0894000105100 | 894- 10 | 105 | 10 | 21 |
| 0894000115100 | 894- 11 | 115 | 10 | 27 |
| 0894000125100 | 894- 12 | 125 | 10 | 30 |
| 0894000135100 | 894- 13 | 130 | 10 | 36 |
| 0894000145100 | 894- 14 | 140 | 10 | 42 |
| 0894000155100 | 894- 15 | 145 | 10 | 42 |
| 0894000165100 | 894- 16 | 160 | 10 | 65 |
| 0894000175100 | 894- 17 | 160 | 10 | 62 |
| 0894000185100 | 894- 18 | 170 | 10 | 78 |
| 0894000195100 | 894- 19 | 170 | 10 | 84 |
| 0894000215100 | 894- 21 | 195 | 10 | 115 |
| 0894000225100 | 894- 22 | 195 | 10 | 102 |
| 0894000245100 | 894- 24 | 215 | 10 | 185 |
| 0894000275100 | 894- 27 | 240 | 10 | 190 |
| 0894000285100 | 894- 28 | 240 | 10 | 190 |
| 0894000305100 | 894- 30 | 250 | 10 | 300 |
| 0894000325100 | 894- 32 | 260 | 10 | 316 |
| 0894000345100 | 894- 34 | 260 | 10 | 350 |
| 0894000365100 | 894- 36 | 300 | 5 | 435 |
| 0894000385100 | 894- 38 | 300 | 5 | 440 |
| 0894000415100 | 894- 41 | 340 | 5 | 580 |
| 0894000465100 | 894- 46 | 380 | 1 | 770 |
| 0894000505100 | 894- 50 | 410 | 1 | 1000 |
| 0894000555100 | 894- 55 | 460 | 1 | 1300 |
| 0894000605100 | 894- 60 | 490 | 1 | 1600 |
| 0894000655100 | 894- 65 | 530 | 1 | 1850 |
| 0894000705100 | 894- 70 | 575 | 1 | 2160 |
| 0894000755100 | 894- 75 | 610 | 1 | 2800 |
| 0894000805100 | 894- 80 | 645 | 1 | 2900 |
| 0894000855100 | 894- 85 | 690 | 1 | 3900 |
| 0894000955100 | 894- 95 | 845 | 1 | 5450 |
| 0894001005100 | 894- 100 | 850 | 1 | 5500 |
| 0894001055100 | 894- 105 | 1000 | 1 | 7650 |
| 0894001105100 | 894- 110 | 1000 | 1 | 7600 |

## DOPPELMAUL-SCHLÜSSEL / *DOUBLE OPEN-ENDED SPANNERS*

**895- ...**

| | | |
|---|---|---|
| Ausführung *Type* | Maulstellung 15°, brüniert | *jaw set at 15°, gun metal finish* |
| Material *Material* | Vergütungsstahl | *high grade tool steel* |
| Normung *Standard* | **DIN 895/ ISO 3318/ ISO 1085** | ***DIN 895/ ISO 3318/ ISO 1085*** |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0895006075100 | 895- 6× 7 | 95 | 10 | 15 |
| 0895007085100 | 895- 7× 8 | 110 | 10 | 16 |
| 0895007095100 | 895- 7× 9 | 120 | 10 | 28 |
| 0895008095100 | 895- 8× 9 | 110 | 10 | 22 |
| 0895008105100 | 895- 8×10 | 115 | 10 | 25 |
| 0895009105100 | 895- 9×10 | 120 | 10 | 20 |
| 0895009115100 | 895- 9×11 | 125 | 10 | 30 |
| 0895009125100 | 895- 9×12 | 125 | 10 | 30 |
| 0895010115100 | 895- 10×11 | 125 | 10 | 30 |
| 0895010125100 | 895- 10×12 | 125 | 10 | 32 |
| 0895010135100 | 895- 10×13 | 130 | 10 | 42 |
| 0895010145100 | 895- 10×14 | 140 | 10 | 58 |
| 0895011125100 | 895- 11×12 | 125 | 10 | 32 |
| 0895012135100 | 895- 12×13 | 140 | 10 | 50 |
| 0895012145100 | 895- 12×14 | 140 | 10 | 48 |
| 0895013145100 | 895- 13×14 | 140 | 10 | 48 |
| 0895013155100 | 895- 13×15 | 140 | 10 | 52 |
| 0895014155100 | 895- 14×15 | 140 | 10 | 54 |
| 0895013165100 | 895- 13×16 | 155 | 10 | 66 |
| 0895013175100 | 895- 13×17 | 155 | 10 | 64 |
| 0895014165100 | 895- 14×16 | 140 | 10 | 64 |
| 0895014175100 | 895- 14×17 | 160 | 10 | 64 |
| 0895016175100 | 895- 16×17 | 160 | 10 | 72 |
| 0895016185100 | 895- 16×18 | 160 | 10 | 88 |
| 0895017195100 | 895- 17×19 | 170 | 10 | 100 |
| 0895017215100 | 895- 17×21 | 190 | 10 | 118 |
| 0895017225100 | 895- 17×22 | 190 | 10 | 118 |
| 0895018215100 | 895- 18×21 | 190 | 10 | 120 |
| 0895019215100 | 895- 19×21 | 190 | 10 | 120 |
| 0895019225100 | 895- 19×22 | 195 | 10 | 145 |
| 0895019245100 | 895- 19×24 | 215 | 10 | 175 |
| 0895022245100 | 895- 22×24 | 220 | 10 | 200 |
| 0895022275100 | 895- 22×27 | 235 | 10 | 230 |
| 0895024275100 | 895- 24×27 | 245 | 10 | 250 |
| 0895024305100 | 895- 24×30 | 265 | 10 | 320 |
| 0895027305100 | 895- 27×30 | 265 | 10 | 360 |
| 0895027325100 | 895- 27×32 | 265 | 10 | 400 |
| 0895030325100 | 895- 30×32 | 265 | 10 | 475 |
| 0895030365100 | 895- 30×36 | 305 | 5 | 475 |
| 0895032365100 | 895- 32×36 | 305 | 5 | 525 |
| 0895036415100 | 895- 36×41 | 345 | 5 | 725 |
| 0895041465100 | 895- 41×46 | 380 | 1 | 975 |
| 0895046505100 | 895- 46×50 | 415 | 1 | 1215 |
| 0895050555100 | 895- 50×55 | 460 | 1 | 1705 |
| 0895055605100 | 895- 55×60 | 480 | 1 | 1935 |
| 0895065705100 | 895- 65×70 | 580 | 1 | 2700 |
| 0895075805100 | 895- 75×80 | 665 | 1 | 4000 |

## RINGMAULSCHLÜSSEL *COMBINATION SPANNERS*

### RINGMAULSCHLÜSSEL *COMBINATION SPANNERS*

**200- ...**

| | | |
|---|---|---|
| Anwendung *Application* | lange Ausführung, gleiche Schlüsselweiten, Maulstellung 15°, Ring 15° gekröpft | *long version, both ends fit same nut size, jaw end set at 15°, ring end set at 15°, cranked* |
| Material *Material* | aus rostfreiem Edelstahl geschmiedet, ohne galvanische Oberflächenbehandlung | *forged of stainless Steel, no galvanic surface treatment* |
| Normung *Standard* | **DIN 3113, Form B/ISO 3318** | ***DIN 3113, Form B/ISO 3318*** |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0200000080000 | 200- 8 | 140 | 12 | 30 |
| 0200000100000 | 200- 10 | 150 | 12 | 39 |
| 0200000111000 | 200- 11 | 160 | 12 | 56 |
| 0200000131000 | 200- 13 | 180 | 6 | 68 |
| 0200000141000 | 200- 14 | 195 | 6 | 94 |
| 0200000161000 | 200- 16 | 215 | 6 | 120 |
| 0200000171000 | 200- 17 | 235 | 6 | 142 |
| 0200000181000 | 200- 18 | 245 | 6 | 160 |
| 0200000191000 | 200- 19 | 255 | 6 | 168 |
| 0200000221000 | 200- 22 | 295 | 6 | 272 |
| 0200000241000 | 200- 24 | 320 | 3 | 325 |
| 0200000271000 | 200- 27 | 370 | 3 | 500 |
| 0200000301000 | 200- 30 | 390 | 3 | 605 |
| 0200000321000 | 200- 32 | 420 | 3 | 770 |

## RINGMAUL-SCHLÜSSEL-SÄTZE *COMBINATION SPANNER SETS*

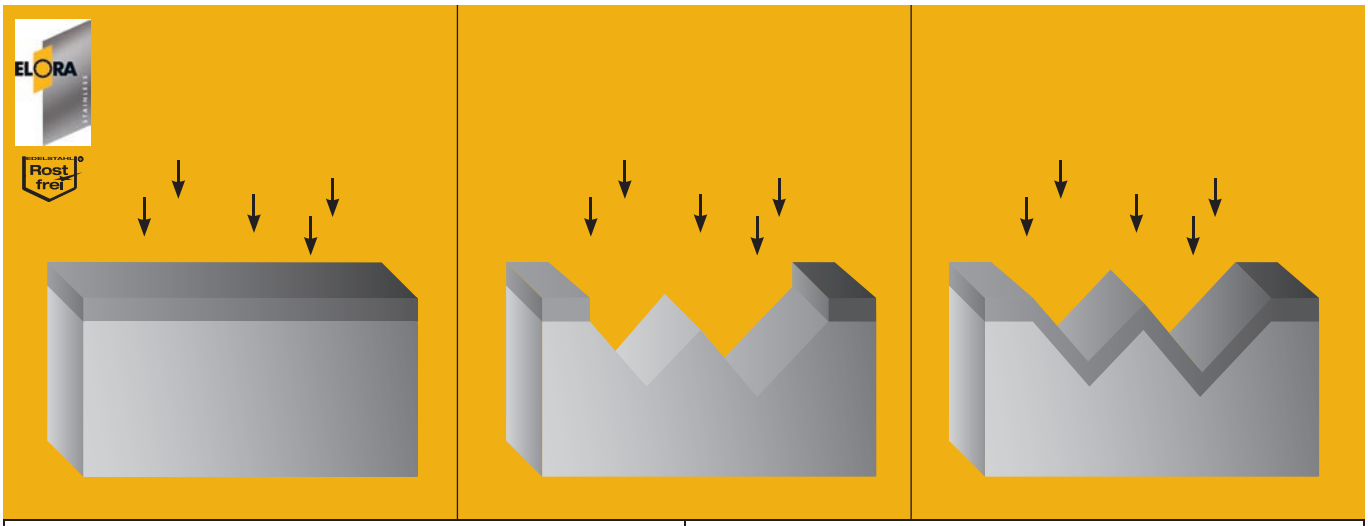
**MS-8**

8-tlg./*pcs.*

| | | |
|---|---|---|
| Ausführung *Type* | Satz im Kunststoffkasten mit Einlage | *set in plastic box with insert* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0000507001000 | MS- 8 | Ringmaulschlüssel I *Combination Spanners* 200- 8, 10, 11, 13, 14, 17, 19, 22 | 1 | 1000 |

## DAS SCHUTZGEHEIMNIS VON ROSTFREIEM EDELSTAHL *THE SECRET OF THE PROTECTIVE LAYER ON STAINLESS STEEL*




**Rostfreier Edelstahl hat eine ganz besondere Eigenschaft:**
Seine Oberfläche verfügt über regenerative ("selbstheilende") Kräfte (Passivierung). Die Legierungsbestandteile sorgen dafür, dass sich an der Oberfläche eine sog. Passivschicht ausbildet. Wird die Oberfläche beschädigt, bildet sich diese unter Einfluss von Sauerstoff selbstständig neu. Das kein zusätzlicher Korrosionsschutz benötigt wird, ist also dieser Passivschicht ("sich immer wieder neu bildend") zu verdanken.

***Stainless steel has one highly unique property:***
*its surface possesses self-healing or regenerative properties, termed passivation. The alloy components cause a passive layer to be formed on the surface. If the surface coating becomes damaged, it regenerates itself automatically through the action of oxygen. This layer, which keeps regenerating itself, explains why no additional anticorrosion protection is required.*

## RINGMAULSCHLÜSSEL *COMBINATION SPANNERS*

### 205- … / 205A- … / 205W– …

| | | |
|---|---|---|
| Ausführung *Type* | lange Ausführung, gleiche Schlüsselweiten, Maulstellung 15°, Ring 15° gekröpft, SW 5 und 5,5 mm nur 6kant; bis 34 mm, 1.1/4" AF, 3/4" WW: verchromt, Maul poliert, alle weiteren Größen verchromt | *long version, both ends fit same nut size, jaw and ring end set at 15°, size 5 and 5,5 mm only hexagon; up to 34 mm, 1.1/4" AF, 3/4" WW: all further sizes chrome plated, jaw polished* |
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |
| Normung *Standard* | **DIN 3113, Form B/ISO 3318** | ***DIN 3113, form B/ISO 3318*** |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0205000051000 | 205- 5 | 125 | 12 | 20 |
| 0205000551001 | 205- 5,5 | 125 | 12 | 20 |
| 0205000061000 | 205- 6 | 130 | 12 | 20 |
| 0205000071000 | 205- 7 | 130 | 12 | 22 |
| 0205000081000 | 205- 8 | 140 | 12 | 30 |
| 0205000091000 | 205- 9 | 150 | 12 | 40 |
| 0205000101000 | 205- 10 | 150 | 12 | 40 |
| 0205000111000 | 205- 11 | 160 | 12 | 60 |
| 0205000121000 | 205- 12 | 180 | 6 | 75 |
| 0205000131000 | 205- 13 | 180 | 6 | 75 |
| 0205000141000 | 205- 14 | 195 | 6 | 88 |
| 0205000151000 | 205- 15 | 215 | 6 | 120 |
| 0205000161000 | 205- 16 | 215 | 6 | 120 |
| 0205000171000 | 205- 17 | 235 | 6 | 150 |
| 0205000181000 | 205- 18 | 245 | 6 | 160 |
| 0205000191000 | 205- 19 | 255 | 6 | 190 |
| 0205000201000 | 205- 20 | 270 | 6 | 220 |
| 0205000211000 | 205- 21 | 270 | 6 | 220 |
| 0205000221000 | 205- 22 | 295 | 6 | 290 |
| 0205000231000 | 205- 23 | 320 | 3 | 325 |
| 0205000241000 | 205- 24 | 320 | 3 | 325 |
| 0205000251000 | 205- 25 | 345 | 3 | 390 |
| 0205000261000 | 205- 26 | 345 | 3 | 390 |
| 0205000271000 | 205- 27 | 370 | 3 | 510 |
| 0205000281000 | 205- 28 | 370 | 3 | 510 |
| 0205000291000 | 205- 29 | 390 | 3 | 605 |
| 0205000301000 | 205- 30 | 390 | 3 | 605 |
| 0205000321000 | 205- 32 | 420 | 3 | 770 |
| 0205000331000 | 205- 33 | 420 | 3 | 770 |
| 0205000341000 | 205- 34 | 420 | 3 | 770 |
| 0205000361000 | 205- 36 | 460 | 3 | 950 |
| 0205000381000 | 205- 38 | 460 | 3 | 950 |
| 0205000411000 | 205- 41 | 510 | 3 | 1350 |
| 0205000461000 | 205- 46 | 520 | 1 | 1750 |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0205000501000 | 205- 50 | 560 | 1 | 2225 |
| 0205000551000 | 205- 55 | 570 | 1 | 2640 |
| 0205000601000 | 205- 60 | 570 | 1 | 2640 |
| 0205000651000 | 205- 65 | 570 | 1 | 2640 |
| 0205000701000 | 205- 70 | 760 | 1 | 5600 |
| 0205000751000 | 205- 75 | 810 | 1 | 6600 |
| 0205000801000 | 205- 80 | 850 | 1 | 8900 |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0205100131000 | 205A- 1/ 4 | 130 | 12 | 20 |
| 0205100171000 | 205A- 5/16 | 140 | 12 | 30 |
| 0205100181000 | 205A- 11/32 | 150 | 12 | 40 |
| 0205100191000 | 205A- 3/ 8 | 150 | 12 | 40 |
| 0205100211000 | 205A- 7/16 | 160 | 12 | 60 |
| 0205100231000 | 205A- 1/ 2 | 180 | 6 | 72 |
| 0205100241000 | 205A- 9/16 | 195 | 6 | 88 |
| 0205100251000 | 205A- 19/32 | 215 | 6 | 120 |
| 0205100261000 | 205A- 5/ 8 | 215 | 6 | 120 |
| 0205100271000 | 205A- 11/16 | 235 | 6 | 150 |
| 0205100281000 | 205A- 3/ 4 | 255 | 6 | 175 |
| 0205100301000 | 205A- 13/16 | 270 | 6 | 220 |
| 0205100311000 | 205A- 7/ 8 | 295 | 6 | 290 |
| 0205100321000 | 205A- 15/16 | 320 | 3 | 325 |
| 0205100341000 | 205A- 1 | 345 | 3 | 390 |
| 0205100351000 | 205A- 1. 1/16 | 370 | 3 | 510 |
| 0205100361000 | 205A- 1. 1/ 8 | 370 | 3 | 510 |
| 0205100371000 | 205A- 1. 3/16 | 390 | 3 | 605 |
| 0205100381000 | 205A 1. 1/ 4 | 420 | 3 | 770 |
| 0205100391000 | 205A 1. 5/16 | 420 | 3 | 770 |
| 0205100401000 | 205A 1. 3/ 8 | 460 | 3 | 950 |
| 0205100411000 | 205A 1. 7/16 | 460 | 3 | 950 |
| 0205000381000 | 205A- 1. 1/ 2 | 460 | 3 | 950 |
| 0205000411000 | 205A- 1. 5/ 8 | 510 | 3 | 1350 |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0205100451000 | 205A- 1.11/16 | 510 | 3 | 1340 |
| 0205100461000 | 205A- 1.3/4 | 520 | 1 | 1750 |
| 0205000461000 | 205A- 1.13/16 | 520 | 1 | 1750 |
| 0205100481000 | 205A- 1.7/8 | 520 | 1 | 1750 |
| 0205100491000 | 205A- 2 | 560 | 1 | 2200 |
| 0205100501000 | 205A- 2.1/16 | 560 | 1 | 2200 |
| 0205100511000 | 205A- 2.1/8 | 570 | 1 | 2900 |
| 0205100521000 | 205A- 2.3/16 | 570 | 1 | 2900 |
| 0205100531000 | 205A- 2.1/4 | 570 | 1 | 2900 |
| 0205100551000 | 205A- 2.3/8 | 660 | 1 | 3900 |
| 0205100581000 | 205A- 2.9/16 | 750 | 1 | 4700 |
| 0205100601000 | 205A- 2.3/4 | 760 | 1 | 5600 |
| 0205100631000 | 205A- 3 | 810 | 1 | 6600 |
| 0205100651000 | 205A- 3.1/4 | 960 | 1 | 7500 |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0205200061000 | 205W- 1/8 | 150 | 12 | 40 |
| 0205200091000 | 205W- 3/16 | 160 | 12 | 60 |
| 0205200131000 | 205W- 1/4 | 180 | 6 | 72 |
| 0205200171000 | 205W- 5/16 | 215 | 6 | 120 |
| 0205200191000 | 205W- 3/8 | 255 | 6 | 175 |
| 0205200211000 | 205W- 7/16 | 270 | 6 | 220 |
| 0205200231000 | 205W- 1/2 | 320 | 3 | 325 |
| 0205200241000 | 205W- 9/16 | 345 | 3 | 390 |
| 0205200261000 | 205W- 5/8 | 370 | 3 | 510 |
| 0205200271000 | 205W- 11/16 | 390 | 3 | 605 |
| 0205200281000 | 205W- 3/4 | 420 | 3 | 770 |
| 0205200311000 | 205W- 7/8 | 460 | 3 | 950 |
| 0205200321000 | 205W- 15/16 | 510 | 3 | 1350 |
| 0205200341000 | 205W- 1 | 510 | 3 | 1340 |
| 0205200361000 | 205W- 1.1/8 | 520 | 1 | 1750 |
| 0205200381000 | 205W- 1.1/4 | 560 | 1 | 2200 |

**ELORA "ELO-DRIVE"**

Ring-Maul- und Doppelringschlüssel sind an den Ringen mit dem "ELO-DRIVE" Profil ausgerüstet:

somit hohe Kraftübertragungen auf die
· Flanken von Schrauben/Muttern
· ohne deren Beschädigung
· dynamisches und sicheres Arbeiten

***ELORA "ELO-DRIVE"***

*Combination and Ring Spanners are equipped with the "ELO-DRIVE" profile on the ring side:*

*higher torque on the flanks of the screws/nuts*
*· without damage of the same*
*· dynamic and safe working*

## RINGMAUL-SCHLÜSSEL-SÄTZE / *COMBINATION SPANNER SETS*

### 205S- ...

6-26-tlg./*pcs.*

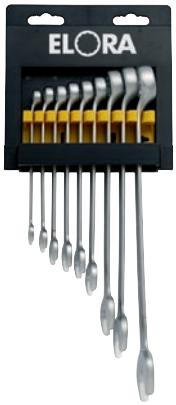
Ausführung / *Type* kartonverpackt / *carton box packed*

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | g |
|---|---|---|---|
| 0205500801000 | 205S 8M | 205- 8; 10; 11; 13; 14; 17; 19; 22 mm | 920 |
| 0205500801002 | 205S 8M-1 | 205- 8; 9; 10; 11; 13; 14; 17; 19 mm | 673 NEU NEW! |
| 0205501001000 | 205S 10M | 205- 6; 7; 8; 9; 10; 11; 13; 14; 17; 19 mm | 775 |
| 0205501101002 | 205S 11M-1 | 205- 7; 8; 10; 11; 12; 13; 14; 16; 17; 18; 19 mm | 1010 NEU NEW! |
| 0205501201000 | 205S 12M | 205- 6; 7; 8; 9; 10; 11; 13; 14; 16; 17; 19; 22 mm | 1300 |
| 0205501201002 | 205S 12M-1 | 205-10; 11; 12; 13; 14; 17; 19; 22; 24; 27; 30; 32 mm | 3178 NEU NEW! |
| 0205501601000 | 205S 16M | 205-6; 7; 8; 9; 10; 11; 12; 13; 14; 17; 19; 22; 24; 27; 30; 32 mm | 3300 |
| 0205501701000 | 205S 17M | 205-6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22 mm | 1617 |
| 0205501801000 | 205S 18M | 205-8; 9; 10; 11; 12; 13; 14; 16; 17; 18; 19; 21; 22; 24; 27; 30; 32; 34 mm | 4600 |
| 0205502501000 | 205S 25M | 205-6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 23; 24; 25; 26; 27; 28; 30; 32 mm | 6020 |
| 0205502601000 | 205S 26M | 205- 6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 23; 24; 25; 26; 27; 28; 29; 30; 32 mm | 6625 |
| **Code** | **ELORA-Nr. *ELORA-No.*** | **Inhalt *Contents*** | **g** |
| 0205600801000 | 205S 8 AF | 205A-5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4 AF | 810 |
| 0205600801002 | 205S 8 AF-1 | 205A-3/8; 7/16; 1/2; 9/16; 5/8; 3/4; 7/8"; 1 AF | 1235 NEU NEW! |
| 0205601101000 | 205S 11 AF | 205A-1/4; 5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4; 13/16; 7/8 AF | 1300 |
| 0205601201000 | 205S 12 AF | 205A-5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4; 13/16; 7/8; 15/16; 1 AF | 2060 |
| 0205601601000 | 205S 16 AF | 205A-1/4; 5/16; 3/8; 7/16; 1/2; 9/16; 19/32; 5/8; 11/16; 3/4; 13/16; 7/8; 15/16; 1; 1.1/16; 1.1/4 AF | 3410 |
| **Code** | **ELORA-Nr. *ELORA-No.*** | **Inhalt *Contents*** | **g** |
| 0205800601000 | 205S 6W | 205W-3/16; 1/4; 5/16; 3/8; 7/16; 1/2 WW | 980 |
| 0205800801000 | 205S 8W | 205W-3/16; 1/4; 5/16; 3/8; 7/16; 1/2; 5/8; 3/4 WW | 2340 |
| 0205801101000 | 205S 11W | 205W-1/8; 3/16; 1/4; 5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4 WW | 3287 |

## RINGMAUL-SCHLÜSSEL SATZ / *COMBINATION SPANNER SET*

### 205-KH9

NEU NEW!




Flexibler Innenhalter – herausnehmbar
*Flexible internal holder – removable*

Ausführung / *Type* im schwarzen Klapphalter / *in black folding holder*

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0205500902000 | 205 KH-9 | 205- 8; 10; 11; 12; 13; 14; 17; 19; 22 mm | 1 | 1155 |

## RINGMAUL SCHLÜSSELSÄTZE / *COMBINATION SPANNER SETS*

### 205SB

8-12-tlg./*pcs.*

Ausführung / *Type* in schwarzer SB-Kunststofftasche / *in black plastic wallet*

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | g |
|---|---|---|---|
| 0205500801500 | 205S 8MSB | 205-8; 10; 11; 13; 14; 17; 19; 22 mm | 1000 |
| 0205501201500 | 205S 12MSB | 205-6; 7; 8; 9; 10; 11; 13; 14; 16; 17; 19; 22 mm | 1250 |
| **Code** | **ELORA-Nr. *ELORA-No.*** | **Inhalt *Contents*** | **g** |
| 0205600801500 | 205S 8AFSB | 205A-5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4 AF | 850 |
| 0205601201500 | 205S 12AFSB | 205A-1/4; 5/16; 3/8; 7/16; 1/2; 9/16; 19/32; 5/8; 11/16; 3/4; 13/16; 7/8 AF | 1570 |

### ELORA "ELO-DRIVE"

Ring-Maul- und Doppelringschlüssel sind an den Ringen mit dem "ELO-DRIVE" Profil ausgerüstet:

somit hohe Kraftübertragungen auf die
- Flanken von Schrauben/Muttern
- ohne deren Beschädigung
- dynamisches und sicheres Arbeiten

### *ELORA "ELO-DRIVE"*

*Combination and Ring Spanners are equipped with the "ELO-DRIVE" profile on the ring side:*

*higher torque on the flanks of the screws/nuts*
- *without damage of the same*
- *dynamic and safe working*

## MODUL-RINGMAUL-SCHLÜSSEL, GEKRÖPFT / *MODULE-COMBINATION SPANNERS CRANKED*

### OMS-1

NEU NEW!

17-tlg./*pcs.*

| | | |
|---|---|---|
| Anwendung *Application* | für Werkzeugwagen ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L | *for roller tool cabinet ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L* |
| Ausführung *Type* | schwarz, mit gelber Signalfläche, chemikalienbeständig, Breite: 41,5 cm, Tiefe: 18,9 cm | *black, with yellow signal colour, chemical resistant, Width: 41,5 cm, Depth: 18,9 cm* |
| Material *Material* | PE-Hartschaum | *hard foam insert* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0000410101000 | OMS-1 | Ringmaulschlüssel DIN 3113B *Combination spanners DIN 3113B* 205-6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22 mm | 1 | 1830 |
| 0000410107000 | OMS-1L | leeres Modul I *empty Module* | 1 | 80 |

## MODUL RINGMAUL-SCHLÜSSEL, GEKRÖPFT / *MODULE COMBINATION SPANNERS, CRANKED*

### MS-2

NEU NEW!

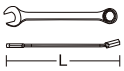
8-tlg./*pcs.*

| | | |
|---|---|---|
| Anwendung *Application* | für Werkzeugwagen ELORA-BUDDY Nr.1210L; ELORA-SUPER-CADDY Nr. 1220L | *for roller tool cabinet ELORA-BUDDY No.1210L; ELORA-SUPER-CADDY No.1220L* |
| Ausführung *Type* | schwarz, mit Klarsichtdeckel, Breite: 31,5 cm, Tiefe: 14,5 cm | *black, with transparent cover, Width: 31,5 cm, Depth: 14,5 cm* |
| Material *Material* | stabiler ABS-Kunststoff | *stable ABS plastic* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0000502001000 | MS-2 | Ringmaulschlüssel DIN 3113B *Combination spanners DIN 3113B* 205-8; 10; 11; 13; 14; 17; 19; 22 mm | 1 | 960 |
| 0000502007000 | MS-2L | leeres Modul I *empty Module* | 1 | 96 |

## RINGMAULSCHLÜSSEL / *COMBINATION SPANNERS*

### 202- .../202A- .../202BA-...



ab 5,5 und 1/4"

| | | |
|---|---|---|
| Ausführung *Type* | **extra kurze Ausführung**, gleiche Schlüsselweiten, Maulstellung 15°, Ring 15° abgebogen, verchromt, poliert, bis 5 mm, 3/16" und 6 BA: 6kant, alle übrigen 12kant | ***extra short series**, both ends fit same nut size, jaw and ring end set at 15°, chrome plated, polished, up to 5 mm, 3/16" AF and 6 BA = hexagon, all others = bi-hexagon* |
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0202000041000 | 202- 4 | 80 | 12 | 10 |
| 0202000451000 | 202- 4,5 | 80 | 12 | 10 |
| 0202000051000 | 202- 5 | 80 | 12 | 10 |
| 0202000551000 | 202- 5,5 | 90 | 12 | 13 |
| 0202000061000 | 202- 6 | 90 | 12 | 13 |
| 0202000071000 | 202- 7 | 100 | 12 | 20 |
| 0202000081000 | 202- 8 | 100 | 12 | 20 |
| 0202000091000 | 202- 9 | 110 | 12 | 27 |
| 0202000101000 | 202- 10 | 110 | 12 | 27 |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0202100091000 | 202A- 3/16 | 80 | 12 | 10 |
| 0202100131000 | 202A- 1/ 4 | 90 | 12 | 13 |
| 0202100171000 | 202A- 5/16 | 100 | 12 | 20 |
| 0202100191000 | 202A- 3/ 8 | 110 | 12 | 27 |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0202300061000 | 202BA-6 | 80 | 12 | 10 |
| 0202300041000 | 202BA-4 | 90 | 12 | 13 |
| 0202300021000 | 202BA-2 | 100 | 12 | 20 |
| 0202300001000 | 202BA-0 | 110 | 12 | 27 |

**ELORA "ELO-DRIVE"**

Ring-Maul- und Doppelringschlüssel sind an den Ringen mit dem "ELO-DRIVE" Profil ausgerüstet:

somit hohe Kraftübertragungen auf die
· Flanken von Schrauben/Muttern
· ohne deren Beschädigung
· dynamisches und sicheres Arbeiten

***ELORA "ELO-DRIVE"***

*Combination and Ring Spanners are equipped with the "ELO-DRIVE" profile on the ring side:*

*higher torque on the flanks of the screws/nuts*
*· without damage of the same*
*· dynamic and safe working*

## RINGMAUL-SCHLÜSSELSÄTZE / *COMBINATION SPANNER SETS*

### 202S-...

4-8-tlg./*pcs.*

| | | |
|---|---|---|
| Ausführung<br>*Type* | in schwarzer<br>SB-Kunststofftasche | *in black*<br>*plastic wallet* |

| Code | ELORA-Nr.<br>*ELORA-No.* | Inhalt<br>*Contents* | g |
|---|---|---|---|
| 0202500601000 | 202S 6M | 202-5; 5,5; 6; 7; 8; 10 mm | 125 |
| 0202500801000 | 202S 8M | 202-4; 4,5; 5; 5,5; 6; 7; 8; 10 mm | 150 |
| **Code** | **ELORA-Nr.<br>*ELORA-No.*** | **Inhalt<br>*Contents*** | **g** |
| 0202600401000 | 202S 4AF | 202A-3/16; 1/4; 5/16; 3/8 AF | 78 |
| **Code** | **ELORA-Nr.<br>*ELORA-No.*** | **Inhalt<br>*Contents*** | **g** |
| 0202800401000 | 202S 4BA | 202BA-6; 4; 2; 0 BA | 85 |

## RINGMAULSCHLÜSSEL / *COMBINATION SPANNERS*

### 203- .../203A- ...

| | | |
|---|---|---|
| Ausführung<br>*Type* | gleiche Schlüsselweiten, Maulstellung 15°, Ring 15° abgebogen, verchromt | *both ends fit same nut size, jaw and ring end set at 15°, bended, chrome plated* |
| Material<br>*Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |
| Normung<br>*Standard* | **DIN 3113, Form A/ISO 3318** | ***DIN 3113, form A/ISO 3318*** |

| Code | ELORA-Nr.<br>*ELORA-No.* | L<br>mm | | g |
|---|---|---|---|---|
| 0203000061000 | 203- 6 | 103 | 12 | 15 |
| 0203000071000 | 203- 7 | 108 | 12 | 15 |
| 0203000081000 | 203- 8 | 113 | 12 | 22 |
| 0203000091000 | 203- 9 | 123 | 12 | 26 |
| 0203000101000 | 203- 10 | 133 | 12 | 33 |
| 0203000111000 | 203- 11 | 142 | 12 | 40 |
| 0203000121000 | 203- 12 | 156 | 12 | 56 |
| 0203000131000 | 203- 13 | 163 | 12 | 57 |
| 0203000141000 | 203- 14 | 172 | 12 | 70 |
| 0203000151000 | 203- 15 | 187 | 12 | 70 |
| 0203000161000 | 203- 16 | 197 | 6 | 90 |
| 0203000171000 | 203- 17 | 209 | 6 | 90 |
| 0203000181000 | 203- 18 | 221 | 6 | 130 |
| 0203000191000 | 203- 19 | 227 | 6 | 130 |
| 0203000201000 | 203- 20 | 231 | 6 | 175 |
| 0203000211000 | 203- 21 | 231 | 6 | 170 |
| 0203000221000 | 203- 22 | 245 | 6 | 170 |
| 0203000231000 | 203- 23 | 271 | 3 | 245 |
| 0203000241000 | 203- 24 | 271 | 3 | 250 |
| 0203000251000 | 203- 25 | 290 | 3 | 320 |
| 0203000261000 | 203- 26 | 290 | 3 | 320 |
| 0203000271000 | 203- 27 | 317 | 3 | 400 |
| 0203000281000 | 203- 28 | 317 | 3 | 400 |
| 0203000291000 | 203- 29 | 340 | 3 | 455 |
| 0203000301000 | 203- 30 | 341 | 3 | 510 |
| 0203000321000 | 203- 32 | 363 | 3 | 600 |
| 0203000341000 | 203- 34 | 390 | 3 | 720 |
| **Code** | **ELORA-Nr.<br>*ELORA-No.*** | **L<br>mm** | | **g** |
| 0203100131000 | 203A- 1/4 | 103 | 12 | 15 |
| 0203100171000 | 203A- 5/16 | 113 | 12 | 22 |
| 0203100191000 | 203A- 3/8 | 133 | 12 | 33 |
| 0203100211000 | 203A- 7/16 | 142 | 12 | 40 |
| 0203100231000 | 203A- 1/2 | 156 | 12 | 52 |
| 0203100241000 | 203A- 9/16 | 172 | 12 | 70 |
| 0203100261000 | 203A- 5/8 | 197 | 6 | 90 |
| 0203100271000 | 203A- 11/16 | 197 | 6 | 90 |
| 0203100281000 | 203A- 3/4 | 227 | 6 | 130 |
| 0203100301000 | 203A- 13/16 | 231 | 6 | 175 |
| 0203100311000 | 203A- 7/8 | 245 | 6 | 170 |
| 0203100321000 | 203A- 15/16 | 271 | 3 | 250 |
| 0203100341000 | 203A- 1 | 290 | 3 | 320 |
| 0203100351000 | 203A- 1.1/16 | 317 | 3 | 400 |
| 0203100361000 | 203A- 1.1/8 | 317 | 3 | 395 |
| 0203100371000 | 203A- 1.3/16 | 341 | 3 | 510 |
| 0203100381000 | 203A- 1.1/4 | 363 | 3 | 600 |

**ELORA "ELO-DRIVE"**

Ring-Maul- und Doppelringschlüssel sind an den Ringen mit dem "ELO-DRIVE" Profil ausgerüstet:

somit hohe Kraftübertragungen auf die
· Flanken von Schrauben/Muttern
· ohne deren Beschädigung
· dynamisches und sicheres Arbeiten

***ELORA "ELO-DRIVE"***

*Combination and Ring Spanners are equipped with the "ELO-DRIVE" profile on the ring side:*

*higher torque on the flanks of the screws/nuts*
*· without damage of the same*
*· dynamic and safe working*

## RINGMAUL-SCHLÜSSELSÄTZE *COMBINATION SPANNER SETS*

### 203S- ...

8-26-tlg./*pcs.*

Ausführung / *Type* kartonverpackt / *carton box packed*

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | g |
|---|---|---|---|
| 0203500801000 | 203S 8 M | 203-8; 10; 11; 13; 14; 17; 19; 22 mm | 610 |
| 0203500801002 | 203S 8M-1 | 203-8; 9; 10; 11; 13; 14; 17; 19 mm | 468 NEU! NEW! |
| 0203501001000 | 203S 10M | 203-6; 7; 8; 9; 10; 11; 13; 14; 17; 19 mm | 520 |
| 0203501101002 | 203S 11M-1 | 203-7; 8; 10; 11; 12; 13; 14; 16; 17; 18; 19 mm | 733 NEU! NEW! |
| 0203501201000 | 203S 12M | 203-8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 19; 22 mm | 860 |
| 0203501201002 | 203S 12M-1 | 203-10; 11; 12; 13; 14; 17; 19; 22; 24; 27; 30; 32 mm | 2406 |
| 0203501601000 | 203S 16M | 203-6; 7; 8; 9; 10; 11; 12; 13; 14; 17; 19; 22; 24; 27; 30; 32 mm | 2470 |
| 0203501701000 | 203S 17M | 203-6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22 mm | 1380 |
| 0203501801000 | 203S 18M | 203-8; 9; 10; 11; 12; 13; 14; 16; 17; 18; 19; 21; 22; 24; 27; 30; 32; 34 mm | 4600 |
| 0203502501000 | 203S 25M | 203-6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 23; 24; 25; 26; 27; 28; 30; 32 mm | 6020 |
| 0203502601000 | 203S 26M | 203-6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 23; 24; 25; 26; 27; 28; 29; 30; 32 mm | 4840 |

| Code | ELORA-Nr. *ELORA-No.* | AF Inhalt *Contents* | g |
|---|---|---|---|
| 0203600801000 | 203S 8AF | 203A-5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4 AF | 480 |
| 0203600801002 | 203S 8AF-1 | 203A-3/8; 7/16; 1/2; 9/16; 5/8; 3/4; 7/8; 1 AF | 905 NEU! NEW! |
| 0203601001000 | 203S 10AF | 203A-1/4; 5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4; 7/8 AF | 800 |
| 0203601201000 | 203S 12AF | 203A-5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4; 13/16; 7/8; 15/16; 1 AF | 2060 |
| 0203601601000 | 203S 16AF | 203A-1/4; 5/16; 3/8; 7/16; 1/2; 9/16; 19/32; 5/8; 11/16; 3/4; 13/16; 7/8; 15/16; 1; 1.1/16; 1.1/4 AF | 3410 |

## RINGMAUL-SCHLÜSSELSÄTZE *COMBINATION SPANNER SETS*

### 203SB ...

8-12-tlg./*pcs.*

Ausführung / *Type* in schwarzer SB-Kunststofftasche / *in black plastic wallet*

| Code | ELORA-Nr. *ELORA-No.* | mm Inhalt *Contents* | g |
|---|---|---|---|
| 0203500801500 | 203S 8MSB | 203-8; 10; 11; 13; 14; 17; 19; 22 mm | 670 |
| 0203501201500 | 203S 12MSB | 203-6; 7; 8; 9; 10; 11; 12; 13; 14; 17; 19; 22 mm | 800 |

| Code | ELORA-Nr. *ELORA-No.* | AF Inhalt *Contents* | g |
|---|---|---|---|
| 0203600801500 | 203S 8ASB | 203A-5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4 AF | 600 |
| 0203601001500 | 203S 10ASB | 203A-1/4; 5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4; 7/8 AF | 800 |

## RINGMAUL-SCHLÜSSELSATZ *COMBINATION SPANNER SET*

### 203-KH9

NEU! NEW!

Flexibler Innenhalter – herausnehmbar
*Flexible internal holder – removable*

Ausführung / *Type* in schwarzem Klapphalter / *in black folding holder*

| Code | ELORA-Nr. *ELORA-No.* | mm Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0203500902000 | 203 KH-9 | 203-8; 10; 11; 12; 13; 14; 17; 19; 22 mm | 1 | 825 |

**ELORA "ELO-DRIVE"**

Ring-Maul- und Doppelringschlüssel sind an den Ringen mit dem "ELO-DRIVE" Profil ausgerüstet:

somit hohe Kraftübertragungen auf die
- Flanken von Schrauben/Muttern
- ohne deren Beschädigung
- dynamisches und sicheres Arbeiten

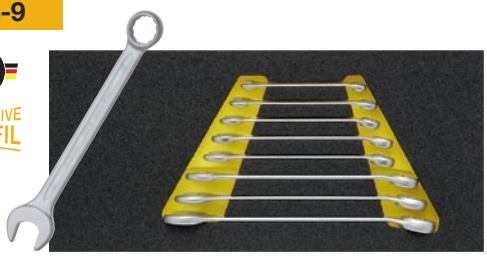
***ELORA "ELO-DRIVE"***

*Combination and Ring Spanners are equipped with the "ELO-DRIVE" profile on the ring side:*

*higher torque on the flanks of the screws/nuts*
- *without damage of the same*
- *dynamic and safe working*

## MODUL-RINGMAUL-SCHLÜSSEL, ABGEWINKELT / *MODULE-COMBINATION SPANNERS BENT*

### OMS-9



NEU! NEW!

8-tlg./*pcs.*

| | | |
|---|---|---|
| Anwendung *Application* | für Werkzeugwagen ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L | *for roller tool cabinet ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L* |
| Ausführung *Type* | schwarz, mit gelber Signalfläche, chemikalienbeständig, Breite: 41,5 cm, Tiefe: 18,9 cm | *black, with yellow signal colour, chemical resistant, Width: 41,5 cm, Depth: 18,9 cm* |
| Material *Material* | PE-Hartschaum | *hard foam insert* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0000410901000 | OMS-9 | Ringmaulschlüssel, abgewinkelt DIN 3113A *Combination spanners, bend DIN3113A* 203-8; 10; 11; 13; 14; 17; 19; 22 mm | 1 | 725 |
| 0000410907000 | OMS-9L | leeres Modul I *empty Module* | 1 | 95 |

## MODULE-MAUL-SCHLÜSSEL MIT RINGRATSCHEN / *MODULE-COMBINATION SPANNERS WITH RING RATCHET*

### MS-10

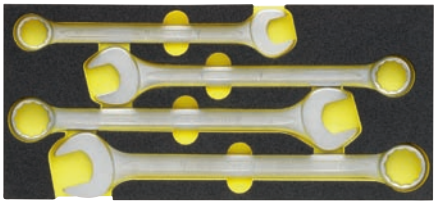
8-tlg./*pcs.*

| | | |
|---|---|---|
| Anwendung *Application* | für Werkzeugwagen ELORA-BUDDY Nr.1210L; ELORA-SUPER-CADDY Nr. 1220L | *for roller tool cabinet ELORA-BUDDY No.1210L; ELORA-SUPER-CADDY No.1220L* |
| Ausführung *Type* | schwarz, mit Klarsichtdeckel, Breite: 31,5 cm, Tiefe: 14,5 cm | *black, with transparent cover, Width: 31,5 cm, Depth: 14,5 cm* |
| Material *Material* | stabiler ABS-Kunststoff | *stable ABS plastic* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0000510001000 | MS-10 | Maulschlüssel mit Ringratschen *Combination spanners with Ring Ratchets* 204-8; 9; 10; 12; 13; 14; 17; 19 mm | 1 | 800 |
| 0000502007000 | MS-2L | leeres Modul I *empty Module* | 1 | 96 |

## MODUL-RINGMAUL-SCHLÜSSEL, ABGEWINKELT "BIG" / *MODULE-COMBINATION SPANNERS, BENT "BIG"*

### OMS-22



NEU! NEW!

4-tlg./*pcs.*

| | | |
|---|---|---|
| Anwendung *Application* | für Werkzeugwagen ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L | *for roller tool cabinet ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L* |
| Ausführung *Type* | schwarz, mit gelber Signalfläche, chemikalienbeständig, Breite: 41,5 cm, Tiefe: 18,9 cm | *black, with yellow signal colour, chemical resistant, Width: 41,5 cm, Depth: 18,9 cm* |
| Material *Material* | PE-Hartschaum | *hard foam insert* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0000412201000 | OMS-22 | Ringmaulschlüssel, abgewinkelt DIN 3113A *Combination Spanners, bend DIN 3113A* 203-24; 27; 30; 32 mm | 1 | 1765 |
| 0000412207000 | OMS-22L | leeres Modul I *empty Module* | 1 | 95 |

## DIE SCHLÜSSEL ZUM „ERFOLG" – VON ELORA

***THE SPANNER THAT WORKS - BY ELORA!***

### ELORA "ELO-DRIVE"

Ring-Maul- und Doppelringschlüssel sind an den Ringen mit dem "ELO-DRIVE" Profil ausgerüstet:

somit hohe Kraftübertragungen auf die
· Flanken von Schrauben/Muttern
· ohne deren Beschädigung
· dynamisches und sicheres Arbeiten

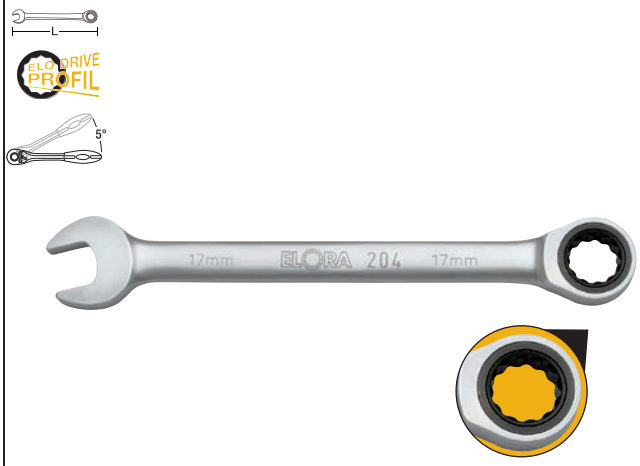
### *ELORA "ELO-DRIVE"*

*Combination and Ring Spanners are equipped with the "ELO-DRIVE" profile on the ring side:*

*higher torque on the flanks of the screws/nuts*
*· without damage of the same*
*· dynamic and safe working*

## MAULSCHLÜSSEL MIT RINGRATSCHEN / *COMBINATION SPANNERS WITH RING RATCHETS*

### 204-...



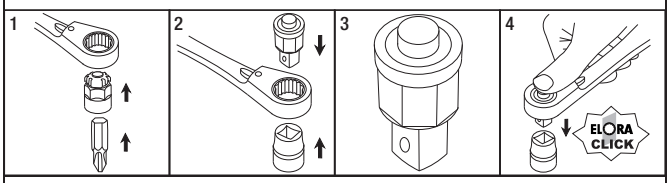

| | | |
|---|---|---|
| Anwendung *Application* | für schwere Arbeiten und für Arbeiten an schwer zugänglichen Stellen | *for heavy work and for work in awkward areas* |
| Ausführung *Type* | Professioneller Ratschenmechanismus, vechromt, Drehmomentnorm nach DIN 899, bei Überlastung besteht Bruchgefahr | *Professional ratchet mechanism, chrome plated, torque according to DIN 899, risk of fracture by congestion* |
| Material *Material* | Vergütungsstahl | *high grade tool steel* |

| Code | ELORA-Nr. *ELORA-No.* | Zähne *Teeth* | L mm | | g |
|---|---|---|---|---|---|
| 0204000081000 | 204- 8 | 72 | 140 | 6 | 30 |
| 0204000091000 | 204- 9 | 72 | 150 | 6 | 30 |
| 0204000101000 | 204- 10 | 72 | 160 | 6 | 43 |
| 0204000111000 | 204- 11 | 72 | 165 | 6 | 55 |
| 0204000121000 | 204- 12 | 72 | 172 | 6 | 63 |
| 0204000131000 | 204- 13 | 72 | 177 | 6 | 73 |
| 0204000141000 | 204- 14 | 72 | 191 | 6 | 92 |
| 0204000151000 | 204- 15 | 72 | 200 | 6 | 108 |
| 0204000161000 | 204- 16 | 72 | 208 | 6 | 119 |
| 0204000171000 | 204- 17 | 72 | 225 | 6 | 119 |
| 0204000181000 | 204- 18 | 72 | 236 | 6 | 171 |
| 0204000191000 | 204- 19 | 72 | 248 | 6 | 193 |
| 0204000221000 | 204- 22 | 72 | 280 | 6 | 380 |
| 0204000241000 | 204- 24 | 72 | 310 | 6 | 540 |

## ADAPTER FÜR RINGRATSCHENSCHLÜSSEL / *ADAPTERS FOR RING RATCHET SPANNERS*

### 118-.../118S4

NEU NEW!




| | | |
|---|---|---|
| Anwendung *Application* | mit Entriegelungsknopf für schnelles und einfaches Wechseln der Werkzeuge | *with button for quick release and change of sockets* |
| Ausführung *Type* | verchromt, poliert | *chrome-plated, polished* |
| Material *Material* | Chrom-Vanadium 31CrV3, W.-Nr. 1.2208 | *Chrome -Vanadium 31CrV3, Code-No. 1.2208* |

| Code | ELORA-Nr. *ELORA-No.* | Abtrieb I *Drive* | Antrieb I *Drive* | | g |
|---|---|---|---|---|---|
| 0118000011000 | 118- 1 | 1/4 | 10 | 10 | 10 |
| 0118000021000 | 118- 2 | 1/4 | 10 | 10 | 10 |
| 0118000031000 | 118- 3 | 3/8 | 13 | 10 | 25 |
| 0118000041000 | 118- 4 | 1/2 | 19 | 10 | 55 |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0118530041000 | 118S4 | Adapter mit Antrieben für I *Adapter Drives for Bits,* 1/4", 3/8", 1/2" 4-tlg.I *pcs.* Satz I *set* 118-1; 2; 3; 4 | 1 | 100 |

## MAULSCHLÜSSEL MIT RINGRATSCHEN-SATZ / *COMBINATION SPANNER WITH RING RATCHET-SET*

### 204S8M

NEU NEW!

| | | |
|---|---|---|
| Ausführung *Type* | kartonverpackt | *carton box packed* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | g |
|---|---|---|---|
| 0204500081000 | 204S 8M | Maul-Ringratschenschlüssel I *Combination Spanner with Ring Ratchets* 204-8; 9; 10; 12; 13; 14; 17; 19 mm Adapter mit Antrieben für I *Adapter Drives for Bits,* 1/4", 3/8", 1/2" 118- 1; -2; -3; -4 | 780 |

### ELORA "ELO-DRIVE"

Ring-Maul- und Doppelringschlüssel sind an den Ringen mit dem "ELO-DRIVE" Profil ausgerüstet:

somit hohe Kraftübertragungen auf die
· Flanken von Schrauben/Muttern
· ohne deren Beschädigung
· dynamisches und sicheres Arbeiten

### *ELORA "ELO-DRIVE"*

*Combination and Ring Spanners are equipped with the "ELO-DRIVE" profile on the ring side:*

*higher torque on the flanks of the screws/nuts*
*· without damage of the same*
*· dynamic and safe working*

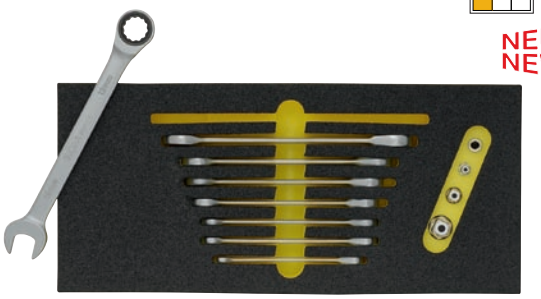
## MODUL-MAULSCHLÜSSEL MIT RINGRATSCHEN / *MODULE-COMBINATION SPANNERS WITH RING RATCHETS*

### OMS-30

1/4”

3/8”

1/2”



NEU! NEW!

8-tlg./*pcs.*

*... Adapter inklusiv!*
*... Adapter included!*

- professioneller Ratschenmechanismus, 72 Zähne
- Arbeiten auf engstem Raum
- 3-10 Mal schnelleres Bearbeiten von Schrauben
- Drehmomentnorm nach DIN 899
- bei Überlastung besteht Bruchgefahr!

- *professional ratchet mechanism, 72 teeth*
- *working on tight spaces is possible*
- *3-10 times faster working on screws*
- *torque according to DIN 899*
- *risk of fracture by congestion!*

| | | |
|---|---|---|
| Anwendung *Application* | für Werkzeugwagen ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L | *for roller tool cabinet ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L* |
| Ausführung *Type* | schwarz, mit gelber Signalfläche, chemikalienbeständig, Breite: 41,5 cm, Tiefe: 18,9 cm | *black, with yellow signal colour, chemical resistant, Width: 41,5 cm, Depth: 18,9 cm* |
| Material *Material* | PE-Hartschaum | *hard foam insert* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0000413001000 | OMS-30 | Maul-Ringratschenschlüssel *Combination Spanners with Ring Ratchets* 204-8; 9; 10; 12; 13; 14; 17; 19 mm Adapter mit Antrieb für I *Adapter Drive for Bit,* 1/4", 3/8", 1/2" 118-1; 2; 3; 4 | 1 | 1040 |
| 0000413007000 | OMS-30L | leeres Modul I *empty Module* | 1 | 95 |

## MAULSCHLÜSSEL MIT GELENK-RINGRATSCHEN / *COMBINATION SPANNERS WITH JOINT-RING RATCHETS*

### 204-R- ...

NEU! NEW!

180° schwenkbar I *swivelling*

| | | |
|---|---|---|
| Anwendung *Application* | für schwere Arbeiten und für Arbeiten an schwer zugänglichen Stellen | *for heavy work and for work in awkward areas* |
| Ausführung *Type* | 180 Grad schwenkbarer Ringkopf, Professioneller Ratschenmechanismus, vechromt, Drehmomentnorm nach DIN 899, bei Überlastung besteht Bruchgefahr | *swivel head 180 deg., Professional ratchet mechanism, chrome plated, torque according to DIN 899, risk of fracture by congestion* |
| Material *Material* | Chrom-Vanadium | *Chrome-Vanadium* |

| Code | ELORA-Nr. *ELORA-No.* | Zähne *Teeth* | L mm | | g |
|---|---|---|---|---|---|
| 0204000082000 | 204-R 8 | 72 | 136 | 6 | 40 |
| 0204000092000 | 204-R 9 | 72 | 158 | 6 | 59 |
| 0204000102000 | 204-R 10 | 72 | 158 | 6 | 59 |
| 0204000112000 | 204-R 11 | 72 | 175 | 6 | 70 |
| 0204000122000 | 204-R 12 | 72 | 175 | 6 | 77 |
| 0204000132000 | 204-R 13 | 72 | 185 | 6 | 85 |
| 0204000142000 | 204-R 14 | 72 | 193 | 6 | 103 |
| 0204000152000 | 204-R 15 | 72 | 213 | 6 | 130 |
| 0204000162000 | 204-R 16 | 72 | 213 | 6 | 140 |
| 0204000172000 | 204-R 17 | 72 | 231 | 6 | 184 |
| 0204000182000 | 204-R 18 | 72 | 249 | 6 | 190 |
| 0204000192000 | 204-R 19 | 72 | 249 | 6 | 194 |

### ELORA “ELO-DRIVE”

Ring-Maul- und Doppelringschlüssel sind an den Ringen mit dem “ELO-DRIVE” Profil ausgerüstet:

somit hohe Kraftübertragungen auf die
- Flanken von Schrauben/Muttern
- ohne deren Beschädigung
- dynamisches und sicheres Arbeiten

### *ELORA “ELO-DRIVE”*

*Combination and Ring Spanners are equipped with the “ELO-DRIVE” profile on the ring side:*

*higher torque on the flanks of the screws/nuts*

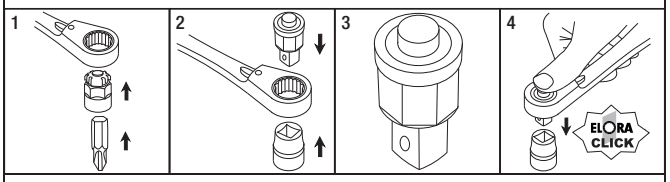
- *without damage of the same*
- *dynamic and safe working*

## ADAPTER FÜR RINGRATSCHENSCHLÜSSEL / *ADAPTERS FOR RING RATCHET SPANNERS*

### 118-.../118S4

NEU! NEW!

1/4”
3/8”
1/2”




| | | |
|---|---|---|
| Anwendung *Application* | mit Entriegelungsknopf für schnelles und einfaches Wechseln der Werkzeuge | *with button for quick release and change of sockets* |
| Ausführung *Type* | verchromt, poliert | *chrome-plated, polished* |
| Material *Material* | Chrom-Vanadium 31CrV3, W.-Nr. 1.2208 | *Chrome -Vanadium 31CrV3, Code-No. 1.2208* |

| Code | ELORA-Nr. *ELORA-No.* | Abtrieb I *Drive* | Antrieb I *Drive* | | g |
|---|---|---|---|---|---|
| 0118000011000 | 118- 1 | 1/4 | 10 | 10 | 10 |
| 0118000021000 | 118- 2 | 1/4 | 10 | 10 | 10 |
| 0118000031000 | 118- 3 | 3/8 | 13 | 10 | 25 |
| 0118000041000 | 118- 4 | 1/2 | 19 | 10 | 55 |

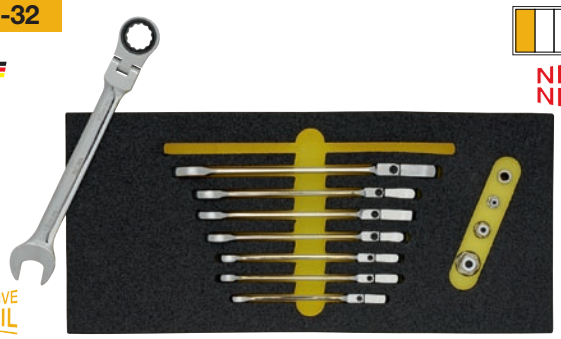
| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0118530041000 | 118S4 | Adapter mit Antrieben für I *Adapter Drives for Bits,* 1/4“, 3/8“, 1/2“ 4-tlg.I *pcs.* Satz I *set* 118-1; 2; 3; 4 | 1 | 100 |

## MODUL-MAUL-SCHLÜSSEL MIT GELENK-RINGRATSCHE / *MODULE-COMBINATION SPANNERS WITH JOINT-RING-RATCHETS*

### OMS-32

NEU! NEW!

1/4”
3/8”
1/2”



12-tlg./*pcs.*

... Adapter inklusiv!
... Adapter included!

| | | |
|---|---|---|
| Anwendung *Application* | für Werkzeugwagen ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L | *for roller tool cabinet ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L* |
| Ausführung *Type* | schwarz, mit gelber Signalfläche, chemikalienbeständig, Breite: 41,5 cm, Tiefe: 18,9 cm | *black, with yellow signal colour, chemical resistant, Width: 41,5 cm, Depth: 18,9 cm* |
| Material *Material* | PE-Hartschaum | *hard foam insert* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0000413201000 | OMS-32 | Maulschlüssel mit Gelenk-Ring-Ratsche *Combination Spanners with Joint-Ring-Ratchets* 204R-8; 9; 10; 12; 13; 14; 17; 19 mm Adapter mit Antrieb für I Adapter Drive for Bit, 1/4", 3/8", 1/2" 118-1; 2; 3; 4 | 1 | 1190 |
| 0000413207000 | OMS-32L | leeres Modul I *empty Module* | 1 | 95 |

## MAULSCHLÜSSEL MIT GELENK-RING-RATSCHEN-SATZ / *COMBINATION SPANNERS WITH JOINT RING RATCHET-SET*

### 204RS8M

NEU! NEW!

12-tlg./*pcs.*

... Adapter inklusiv!
... Adapter included!

| | | |
|---|---|---|
| Ausführung *Type* | kartonverpackt | *carton box packed* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | g |
|---|---|---|---|
| 0204500082000 | 204RS 8M | Maulschlüssel mit Gelenk-Ring-Ratschen I *Open Ended Spanners with Joint-Ring-Ratchets* 204-8; 9; 10; 12; 13; 14; 17; 19 mm Adapter mit Antrieben für I *Adapter Drives for Bits,* 1/4“, 3/8“, 1/2“ 118 -1; -2; -3; -4 | 900 |

**DIE SCHLÜSSEL ZUM „ERFOLG“ – VON ELORA**

ELORA

***THE SPANNER THAT WORKS - BY ELORA!***

### ELORA “ELO-DRIVE”

Ring-Maul- und Doppelringschlüssel sind an den Ringen mit dem “ELO-DRIVE” Profil ausgerüstet:

somit hohe Kraftübertragungen auf die
· Flanken von Schrauben/Muttern
· ohne deren Beschädigung
· dynamisches und sicheres Arbeiten

### *ELORA “ELO-DRIVE”*

*Combination and Ring Spanners are equipped with the “ELO-DRIVE” profile on the ring side:*

*higher torque on the flanks of the screws/nuts*
*· without damage of the same*
*· dynamic and safe working*

ELO DRIVE PROFIL

## MAULSCHLÜSSEL MIT HEBEL-RINGRATSCHEN / *COMBINATION SPANNERS WITH REVERSIBLE RING RATCHETS*

### 204-J-...

NEU NEW!

| | | |
|---|---|---|
| Anwendung *Application* | für schwer zugängliche Schraubverbindungen | *for areas with limited access* |
| Ausführung *Type* | umschaltbaltbar, professioneller Ratschenmechanismus, vechromt, Drehmomentnorm nach DIN 899, bei Überlastung besteht Bruchgefahr | *reversible, professional ratchet mechanism, chrome plated, torque according to DIN 899, risk of fracture by congestion* |
| Material *Material* | Chrom-Vanadium | *Chrome -Vanadium* |

| Code | ELORA-Nr. *ELORA-No.* | Zähne *Teeth* | L mm | | g |
|---|---|---|---|---|---|
| 0204000083000 | 204-J 8 | 72 | 134 | 6 | 80 |
| 0204000093000 | 204-J 9 | 72 | 158 | 6 | 80 |
| 0204000103000 | 204-J 10 | 72 | 158 | 6 | 80 |
| 0204000123000 | 204-J 11 | 72 | 164 | 6 | 87 |
| 0204000133000 | 204-J 12 | 72 | 167 | 6 | 104 |
| 0204000133000 | 204-J 13 | 72 | 177 | 6 | 115 |
| 0204000143000 | 204-J 14 | 72 | 189 | 6 | 136 |
| 0204000153000 | 204-J 15 | 72 | 198 | 6 | 145 |
| 0204000163000 | 204-J 16 | 72 | 204 | 6 | 165 |
| 0204000173000 | 204-J 17 | 72 | 224 | 6 | 215 |
| 0204000183000 | 204-J 18 | 72 | 245 | 6 | 210 |
| 0204000193000 | 204-J 19 | 72 | 245 | 6 | 269 |

## MAULSCHLÜSSEL-HEBEL-RING-RATSCHEN-SATZ / *COMBINATION SPANNERS WITH REVERSIBLE RING-RATCHET-SET*

### 204JS8M

NEU NEW!

12-tlg./*pcs.*

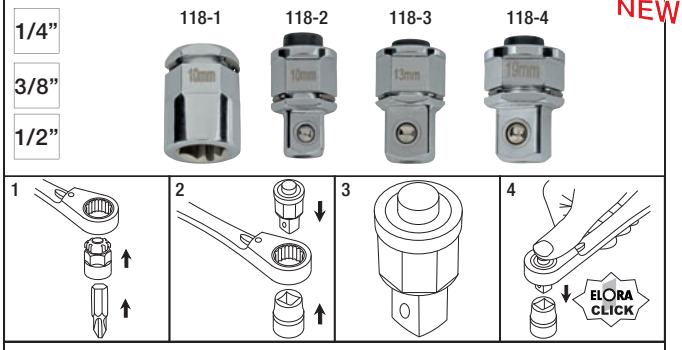
| | | |
|---|---|---|
| Ausführung *Type* | kartonverpackt | *carton box packed* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | g |
|---|---|---|---|
| 0204500083000 | 204JS 8M | Maulschlüssel mit Hebel-Ring-Ratschen I *Combination Spanners with Reversible Ring Ratchets* 204-8; 9; 10; 12; 13; 14; 17; 19 mm Adapter mit Antrieben für I *Adapter Drives for Bits,* 1/4", 3/8", 1/2" 118 -1; -2; -3; 4 | 1075 |

## ADAPTER FÜR RINGRATSCHENSCHLÜSSEL / *ADAPTERS FOR RING RATCHET SPANNERS*

### 118-.../118S4

NEU NEW!




| | | |
|---|---|---|
| Anwendung *Application* | mit Entriegelungsknopf für schnelles und einfaches Wechseln der Werkzeuge | *with button for quick release and change of sockets* |
| Ausführung *Type* | verchromt, poliert | *chrome-plated, polished* |
| Material *Material* | Chrom-Vanadium 31CrV3, W.-Nr. 1.2208 | *Chrome -Vanadium 31CrV3, Code-No. 1.2208* |

| Code | ELORA-Nr. *ELORA-No.* | Abtrieb I *Drive* | Antrieb I *Drive* | | g |
|---|---|---|---|---|---|
| 0118000011000 | 118- 1 | 1/4 | 10 | 10 | 10 |
| 0118000021000 | 118- 2 | 1/4 | 10 | 10 | 10 |
| 0118000031000 | 118- 3 | 3/8 | 13 | 10 | 25 |
| 0118000041000 | 118- 4 | 1/2 | 19 | 10 | 55 |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0118530041000 | 118S4 | Adapter mit Antrieben für I *Adapter Drives for Bits,* 1/4", 3/8", 1/2" 4-tlg.I *pcs.* Satz I *set* 118-1; 2; 3; 4 | 1 | 100 |

## MODUL-MAUL-SCHLÜSSEL MIT HEBEL-RINGRATSCHE / *MODULE-COMBINATION SPANNERS WITH REVERSIBLE RING RATCHET*

### OMS-33

NEU NEW!

12-tlg./*pcs.*

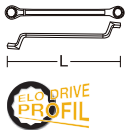
| | | |
|---|---|---|
| Anwendung *Application* | für Werkzeugwagen ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L | *for roller tool cabinet ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L* |
| Ausführung *Type* | schwarz, mit gelber Signalfläche, chemikalienbeständig, Breite: 41,5 cm, Tiefe: 18,9 cm | *black, with yellow signal colour, chemical resistant, Width: 41,5 cm, Depth: 18,9 cm* |
| Material *Material* | PE-Hartschaum | *hard foam insert* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0000413301000 | OMS-33 | Maulschlüssel mit Hebel-Ring-Ratschen *Combination Spanners with Reversible Ring Ratchets* 204J-8; 9; 10; 12; 13; 14; 17; 19 mm Adapter mit Antrieb für I *Adapter Drive for Bit,* 1/4", 3/8", 1/2" 118-1; 2; 3; 4 | 1 | 1020 |
| 0000413307000 | OMS-33L | leeres Modul I *empty Module* | 1 | 95 |

## DOPPELRING-SCHLÜSSEL *DOUBLE ENDED RING SPANNERS*

### DOPPELRING-SCHLÜSSEL *DOUBLE-ENDED RING SPANNERS*

**110-.../110A- ...**



| | | |
|---|---|---|
| Ausführung *Type* | tief gekröpft, verchromt | *deep cranked, chrome plated* |
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |
| Normung *Standard* | **DIN 838/ISO 3318** | ***DIN 838/ISO 3318*** |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0110055071000 | 110- 5,5 × 7 | 175 | 12 | 42 |
| 0110006071000 | 110- 6 × 7 | 175 | 12 | 42 |
| 0110006081000 | 110- 6 × 8 | 175 | 12 | 50 |
| 0110007081000 | 110- 7 × 8 | 185 | 12 | 60 |
| 0110007091000 | 110- 7 × 9 | 185 | 12 | 60 |
| 0110008091000 | 110- 8 × 9 | 185 | 12 | 60 |
| 0110008101000 | 110- 8 × 10 | 185 | 12 | 60 |
| 0110009111000 | 110- 9 × 11 | 200 | 12 | 86 |
| 0110010111000 | 110- 10 × 11 | 200 | 12 | 86 |
| 0110010121000 | 110- 10 × 12 | 200 | 12 | 86 |
| 0110010131000 | 110- 10 × 13 | 215 | 12 | 122 |
| 0110011131000 | 110- 11 × 13 | 215 | 12 | 122 |
| 0110011141000 | 110- 11 × 14 | 215 | 12 | 109 |
| 0110012131000 | 110- 12 × 13 | 215 | 12 | 122 |
| 0110012141000 | 110- 12 × 14 | 215 | 12 | 122 |
| 0110013141000 | 110- 13 × 14 | 230 | 12 | 150 |
| 0110013151000 | 110- 13 × 15 | 230 | 12 | 150 |
| 0110013161000 | 110- 13 × 16 | 230 | 12 | 150 |
| 0110013171000 | 110- 13 × 17 | 245 | 12 | 185 |
| 0110014151000 | 110- 14 × 15 | 230 | 12 | 150 |
| 0110014171000 | 110- 14 × 17 | 245 | 12 | 185 |
| 0110016171000 | 110- 16 × 17 | 250 | 12 | 210 |
| 0110016181000 | 110- 16 × 18 | 250 | 12 | 210 |
| 0110017191000 | 110- 17 × 19 | 265 | 6 | 260 |
| 0110018191000 | 110- 18 × 19 | 265 | 6 | 260 |
| 0110018211000 | 110- 18 × 21 | 290 | 6 | 335 |
| 0110019221000 | 110- 19 × 22 | 290 | 6 | 335 |
| 0110019241000 | 110- 19 × 24 | 290 | 6 | 335 |
| 0110020221000 | 110- 20 × 22 | 295 | 6 | 350 |
| 0110021221000 | 110- 21 × 22 | 310 | 6 | 430 |
| 0110021231000 | 110- 21 × 23 | 310 | 6 | 430 |
| 0110021241000 | 110- 21 × 24 | 330 | 3 | 465 |
| 0110022241000 | 110- 22 × 24 | 330 | 3 | 465 |
| 0110024261000 | 110- 24 × 26 | 330 | 3 | 460 |
| 0110024271000 | 110- 24 × 27 | 330 | 3 | 460 |
| 0110024301000 | 110- 24 × 30 | 350 | 3 | 500 |
| 0110025281000 | 110- 25 × 28 | 350 | 3 | 500 |
| 0110027291000 | 110- 27 × 29 | 370 | 3 | 635 |
| 0110027301000 | 110- 27 × 30 | 370 | 3 | 635 |
| 0110027321000 | 110- 27 × 32 | 375 | 3 | 635 |
| 0110030321000 | 110- 30 × 32 | 375 | 3 | 670 |
| 0110030341000 | 110- 30 × 34 | 375 | 3 | 870 |
| 0110030361000 | 110- 30 × 36 | 400 | 3 | 870 |
| 0110032341000 | 110- 32 × 34 | 400 | 3 | 870 |
| 0110032361000 | 110- 32 × 36 | 400 | 3 | 870 |
| 0110034361000 | 110- 34 × 36 | 400 | 3 | 870 |
| 0110036411000 | 110- 36 × 41 | 455 | 3 | 1125 |
| 0110038421000 | 110- 38 × 42 | 455 | 3 | 1125 |
| 0110041461000 | 110- 41 × 46 | 500 | 1 | 1445 |
| 0110046501000 | 110- 46 × 50 | 520 | 1 | 1700 |
| 0110055601000 | 110- 55 × 60 | 620 | 1 | 3455 |
| 0110065701000 | 110- 65 × 70 | 700 | 1 | 4850 |
| 0110075801000 | 110- 75 × 80 | 785 | 1 | 7350 |
| 0110085901000 | 110- 85 × 90 | 800 | 1 | 7000 NEU NEW! |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0110113171000 | 110A- 1/ 4× 5/16 | 175 | 12 | 42 |
| 0110117191000 | 110A- 5/16× 3/ 8 | 185 | 12 | 60 |
| 0110119211000 | 110A- 3/ 8× 7/16 | 200 | 12 | 86 |
| 0110121231000 | 110A- 7/16× 1/ 2 | 215 | 12 | 122 |
| 0110123241000 | 110A- 1/ 2× 9/16 | 230 | 12 | 150 |
| 0110125231000 | 110A- 1/ 2×19/32 | 230 | 12 | 150 |
| 0110124261000 | 110A- 9/16× 5/ 8 | 230 | 12 | 150 |
| 0110126271000 | 110A- 5/ 8×11/16 | 250 | 12 | 210 |
| 0110126281000 | 110A- 5/ 8× 3/ 4 | 265 | 6 | 260 |
| 0110127281000 | 110A- 11/16× 3/ 4 | 265 | 6 | 260 |
| 0110128291000 | 110A- 3/ 4×25/32 | 275 | 6 | 335 |
| 0110130311000 | 110A- 13/16× 7/ 8 | 295 | 6 | 350 |
| 0110131321000 | 110A- 7/ 8×15/16 | 330 | 3 | 465 |
| 0110132341000 | 110A- 15/16×1 | 330 | 3 | 465 |
| 0110134361000 | 110A-1 ×1.1/ 8 | 350 | 3 | 500 |
| 0110135361000 | 110A-1. 1/16×1.1/ 8 | 370 | 3 | 635 |
| 0110135381000 | 110A-1. 1/16×1.1/ 4 | 375 | 3 | 670 |
| 0110137391000 | 110A-1. 3/16×1.5/16 | 375 | 3 | 670 |
| 0110138411000 | 110A-1. 1/ 4×1.7/16 | 405 | 3 | 870 |
| 0110139401000 | 110A-1. 5/16×1.3/ 8 | 405 | 3 | 870 |
| 0110139421000 | 110A-1. 5/16×1.1/ 2 | 405 | 3 | 870 |
| 0110140421000 | 110A-1. 3/ 8×1.1/ 2 | 450 | 3 | 1125 |
| 0110141441000 | 110A-1. 7/16×1.5/ 8 | 450 | 3 | 1125 |
| 0110145481000 | 110A-1.11/16×1.7/ 8 | 500 | 1 | 1445 |
| 0110147491000 | 110A-1.13/16×2 | 520 | 1 | 1700 |
| 0110148491000 | 110A-1. 7/ 8×2 | 520 | 1 | 1700 |
| 0110148501000 | 110A-1. 7/ 8×2.1/16 | 620 | 1 | 1700 |
| 0110152541000 | 110A-2. 3/16×2.3/ 8 | 620 | 1 | 3455 |
| 0110158601000 | 110A-2. 9/16×2.3/ 4 | 700 | 1 | 4850 |
| 0110163641000 | 110A-3 ×3.1/ 8 | 785 | 1 | 7350 |

**ELORA "ELO-DRIVE"**

Ring-Maul- und Doppelringschlüssel sind an den Ringen mit dem "ELO-DRIVE" Profil ausgerüstet:

somit hohe Kraftübertragungen auf die
- Flanken von Schrauben/Muttern
- ohne deren Beschädigung
- dynamisches und sicheres Arbeiten

***ELORA "ELO-DRIVE"***

*Combination and Ring Spanners are equipped with the "ELO-DRIVE" profile on the ring side:*

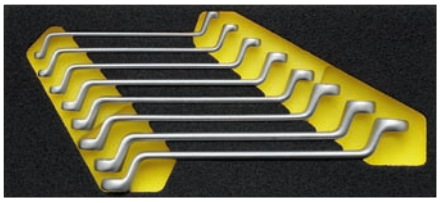
*higher torque on the flanks of the screws/nuts*

- *without damage of the same*
- *dynamic and safe working*

## MODUL-DOPPELRING-SCHLÜSSEL / *MODULE-DOUBLE ENDED RING SPANNERS*

### OMS-19

NEU NEW!



8-tlg./*pcs.*

| | | |
|---|---|---|
| Anwendung *Application* | für Werkzeugwagen ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L | *for roller tool cabinet ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L* |
| Ausführung *Type* | schwarz, mit gelber Signalfläche, chemikalienbeständig, Breite: 41,5 cm, Tiefe: 18,9 cm | *black, with yellow signal colour, chemical resistant, Width: 41,5 cm, Depth: 18,9 cm* |
| Material *Material* | PE-Hartschaum | *hard foam insert* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0000411901000 | OMS-19 | Doppelringschlüssel, DIN 838 *Double-Ended Ring Spanners, DIN 838* 110-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22 mm | 1 | 1245 |
| 0000411907000 | OMS-19L | leeres Modul I *empty Module* | 1 | 95 |

## DOPPELRING-SCHLÜSSELSÄTZE / *DOUBLE-ENDED RING SPANNER SETS*

### 110S- ...

6-14-tlg./*pcs.*

| | | |
|---|---|---|
| Ausführung *Type* | kartonverpackt | *carton box packed* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | g |
|---|---|---|---|
| 0110500601000 | 110S 6M | 110-8×9; 10×11; 12×13; 14×15; 16×17; 18×19 mm | 950 |
| 0110500601002 | 110S 6M-1 | 110-6×7; 8×9; 10×11; 12×13; 14×15; 16×17 mm | 670 NEU NEW! |
| 0110500801000 | 110S 8M | 110-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22 mm | 1300 |
| 0110500821000 | 110S 8DIN | 110-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22 mm | 1300 |
| 0110501001000 | 110S 10M | 110-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27 mm | 2200 |
| 0110501021000 | 110S 101DIN | 110-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22; 24×26; 30×34 mm | 2650 |
| 0110501011000 | 110S 101M | 110-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 24×27; 30×32 mm | 2520 |
| 0110501021001 | 110S 10DIN-1 | 110-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22; 24×26; 27×32 mm | 2495 NEU NEW! |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | g |
|---|---|---|---|
| 0110501201000 | 110S 12M | 110-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27; 25×28; 30×32 mm | 3600 |
| 0110501221000 | 110S 12DIN | 110-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×26; 27×32; 30×34 mm | 3630 |
| 0110501221002 | 110S 12DIN-1 | 110-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27; 25×28; 30×32 mm | 3340 NEU NEW! |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | g |
|---|---|---|---|
| 0110600611000 | 110S 61AF | 110A-1/4×5/16; 3/8×7/16; 1/2×9/16; 5/8×11/16; 3/4×25/32; 13/16×7/8 AF | 1100 |
| 0110600621000 | 110S 62AF | 110A-3/8×7/16; 1/2×9/16; 5/8×11/16; 3/4×25/32; 13/16×7/8; 15/16×1 AF | 1480 |
| 0110600801000 | 110S 8 AF | 110A-1/4×5/16; 3/8×7/16; 1/2×9/16; 5/8×11/16; 3/4×25/32; 13/16×7/8; 15/16×1; 1.1/16×1.1/4 AF | 2280 |
| 0110601201000 | 110S 12AF | 110A-1/4×5/16; 5/16×3/8; 3/8×7/16; 7/16×1/2; 1/2×9/16; 9/16×5/8; 5/8×11/16; 3/4×25/32; 13/16×7/8; 15/16×1; 1×1.1/8; 1.1/16×1.1/4 AF | 3250 |
| 0110601401000 | 110S 14AF | 110A-1/4×5/16; 3/8×7/16; 1/2×9/16; 5/8×11/16; 3/4×25/32; 13/16×7/8; 15/16×1; 1.1/16×1.1/4; 1.1/16×1.1/8; 1.3/16×1.5/16; 1.1/4×1.7/16; 1.7/16×1.5/8; 1.11/16×1.7/8; 1.13/16×2 AF | 8600 |

## DOPPELRING-SCHLÜSSELSÄTZE / *DOUBLE-ENDED RING SPANNER SETS*

### 110SB

6-8-tlg./*pcs.*

| | | |
|---|---|---|
| Ausführung *Type* | in schwarzer SB-Kunststofftasche | *in black plastic wallet* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | g |
|---|---|---|---|
| 0110500601500 | 110S 6MSB | 110-6×7; 8×9; 10×11; 12×13; 14×15; 16×17 mm | 800 |
| 0110500801500 | 110S 8MSB | 110-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22 mm | 1385 |
| 0110500821500 | 110S 6SBDIN | 110-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22 mm | 1385 |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | g |
|---|---|---|---|
| 0110600601500 | 110S 6AFSB | 110A-1/4×5/16; 1/4×5/16; 1/2×9/16; 5/8×11/16; 3/4×25/32; 13/16×7/8 AF | 1200 |
| 0110600801500 | 110S 8AFSB | 110A-1/4×5/16; 3/8×7/16; 7/16×1/2; 1/2×9/16; 5/8×11/16; 3/4×25/32; 13/16×7/8; 15/16×1 AF | 1385 |

### ELORA "ELO-DRIVE"

Ring-Maul- und Doppelringschlüssel sind an den Ringen mit dem "ELO-DRIVE" Profil ausgerüstet:

somit hohe Kraftübertragungen auf die
- Flanken von Schrauben/Muttern
- ohne deren Beschädigung
- dynamisches und sicheres Arbeiten

### *ELORA "ELO-DRIVE"*

*Combination and Ring Spanners are equipped with the "ELO-DRIVE" profile on the ring side:*

*higher torque on the flanks of the screws/nuts*

- *without damage of the same*
- *dynamic and safe working*

## DOPPELRINGSCHLÜSSEL *DOUBLE-ENDED RING SPANNERS*

### 112-...112A- ...

| | | |
|---|---|---|
| Ausführung *Type* | kurze Ausführung, tief gekröpft, verchromt, poliert | *short version, deep cranked, chrome plated, polished* |
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code-No. 1.2208* |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0112008091000 | 112- 8× 9 | 100 | 12 | 28 |
| 0112010111000 | 112- 10×11 | 116 | 12 | 42 |
| 0112012131000 | 112- 12×13 | 136 | 12 | 56 |
| 0112014151000 | 112- 14×15 | 156 | 12 | 85 |
| 0112016171000 | 112- 16×17 | 180 | 12 | 115 |
| **Code** | **ELORA-Nr. *ELORA-No.*** | **L mm** | | **g** |
| 0112119211000 | 112A- 3/ 8×7/16 | 116 | 12 | 42 |
| 0112121231000 | 112A- 7/16×1/ 2 | 136 | 12 | 56 |
| 0112123241000 | 112A- 1/ 2×9/16 | 156 | 12 | 85 |
| 0112124261000 | 112A- 9/16×5/ 8 | 180 | 12 | 115 |
| 0112126281000 | 112A- 5/ 8×3/ 4 | 181 | 12 | 136 |

## DOPPELRING-SCHLÜSSELSÄTZE *DOUBLE-ENDED RING SPANNER SETS*

### 112S

3-5-tlg./*pcs.*

| | | |
|---|---|---|
| Ausführung *Type* | in schwarzer SB-Kunststofftasche | *in black plastic wallet* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | g |
|---|---|---|---|
| 0112500301000 | 112S 3M | 112-10×11; 12×13; 14×15 mm | 210 |
| 0112500501000 | 112S 5M | 112-8×9; 10×11; 12×13; 14×15; 16×17 mm | 380 |
| **Code** | **ELORA-Nr. *ELORA-No.*** | **Inhalt *Contents*** | **g** |
| 0112600301000 | 112S 3AF | 112A-3/8×7/16; 1/2×9/16; 5/8×3/4 AF | 325 |
| 0112600501000 | 112S 5AF | 112A-3/8×7/16; 7/16×1/2; 1/2×9/16; 9/16×5/8; 5/8×3/4 AF | 450 |

## DOPPELRING-SCHLÜSSEL *DOUBLE-ENDED RING SPANNERS*

### 113- ...113A- ...113BA- ...

| | | |
|---|---|---|
| Ausführung *Type* | **extra kurze Ausführung**, tief gekröpft, 4×4,5 mm, 3/16×13/64 bis 7/32×15/64 AF und 6×4 BA = 6kant, alle übrigen 12kant, verchromt, poliert | ***extra short series**, deep cranked, 4×4,5 mm, 3/16×13/64 to 7/32×15/64 AF and 6×4 BA = hexagon, all others bi-hexagon, chrome plated, polished* |
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0113004451000 | 113- 4× 4,5 | 75 | 12 | 10 |
| 0113005551000 | 113- 5× 5,5 | 75 | 12 | 10 |
| 0113006071000 | 113- 6× 7 | 86 | 12 | 18 |
| 0113008091000 | 113- 8× 9 | 86 | 12 | 22 |
| 0113010111000 | 113-10×11 | 105 | 12 | 32 |
| **Code** | **ELORA-Nr. *ELORA-No.*** | **L mm** | | **g** |
| 0113109101000 | 113A-3/16×13/64 | 75 | 12 | 10 |
| 0113109151000 | 113A-3/16× 9/32 | 75 | 12 | 10 |
| 0113113151000 | 113A-1/ 4× 9/32 | 86 | 12 | 18 |
| 0113113171000 | 113A-1/ 4× 5/16 | 90 | 12 | 18 |
| 0113119211000 | 113A-3/ 8× 7/16 | 105 | 12 | 32 |
| **Code** | **ELORA-Nr. *ELORA-No.*** | **L mm** | | **g** |
| 0113306041000 | 113BA- 6×4 | 75 | 12 | 10 |
| 0113304021000 | 113BA- 4×2 | 90 | 12 | 18 |
| 0113302001000 | 113BA- 2×0 | 105 | 12 | 38 |

**ELORA "ELO-DRIVE"**

Ring-Maul- und Doppelringschlüssel sind an den Ringen mit dem "ELO-DRIVE" Profil ausgerüstet:

somit hohe Kraftübertragungen auf die
· Flanken von Schrauben/Muttern
· ohne deren Beschädigung
· dynamisches und sicheres Arbeiten

***ELORA "ELO-DRIVE"***

*Combination and Ring Spanners are equipped with the "ELO-DRIVE" profile on the ring side:*

*higher torque on the flanks of the screws/nuts*
*· without damage of the same*
*· dynamic and safe working*

## DOPPELRING-SCHLÜSSEL-SÄTZE / *DOUBLE-ENDED RING SPANNER SETS*

### 113S- ...

3-5-tlg./*pcs.*

| Ausführung *Type* | in schwarzer SB-Kunststofftasche | *in black plastic wallet* |
|---|---|---|

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | g |
|---|---|---|---|
| 0113500301000 | 113S 3M | 113-4×4,5; 6×7; 10×11 mm | 70 |
| 0113500501000 | 113S 5M | 113-4×4,5; 5×5,5; 6×7; 8×9; 10×11 mm | 106 |
| **Code** | **ELORA-Nr. *ELORA-No.*** | **Inhalt *Contents*** | **g** |
| 0113600301000 | 113S 3AF | 113A-3/16×9/32; 1/4× 5/16; 3/8×7/16 AF | 76 |
| **Code** | **ELORA-Nr. *ELORA-No.*** | **Inhalt *Contents*** | **g** |
| 0113800301000 | 113S 3BA | 113BA-6×4; 4×2; 2×0 BA | 80 |

## DOPPELRING-SCHLÜSSEL / *DOUBLE-ENDED RING SPANNERS*

### 120- ...

| Ausführung *Type* | flache und gerade Ausführung, verchromt | *flat and straight pattern, chrome plated* |
|---|---|---|
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |
| Normung *Standard* | **DIN 837/ISO 3318** | ***DIN 837/ISO 3318*** |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0120006071000 | 120- 6× 7 | 100 | 12 | 11 |
| 0120008091000 | 120- 8× 9 | 115 | 12 | 16 |
| 0120008101000 | 120- 8×10 | 115 | 12 | 16 |
| 0120010111000 | 120- 10×11 | 125 | 12 | 26 |
| 0120011131000 | 120- 11×13 | 140 | 12 | 37 |
| 0120012131000 | 120- 12×13 | 140 | 12 | 37 |
| 0120012141000 | 120- 12×14 | 140 | 12 | 37 |
| 0120013151000 | 120- 13×15 | 155 | 12 | 55 |
| 0120013161000 | 120- 13×16 | 170 | 12 | 70 |
| 0120013171000 | 120- 13×17 | 170 | 12 | 70 |
| 0120014151000 | 120- 14×15 | 155 | 12 | 70 |
| 0120014171000 | 120- 14×17 | 170 | 12 | 70 |
| 0120016171000 | 120- 16×17 | 170 | 12 | 70 |
| 0120016181000 | 120- 16×18 | 170 | 12 | 70 |
| 0120017191000 | 120- 17×19 | 185 | 6 | 90 |
| 0120018191000 | 120- 18×19 | 185 | 6 | 90 |
| 0120018211000 | 120- 18×21 | 200 | 6 | 116 |
| 0120019221000 | 120- 19×22 | 200 | 6 | 116 |
| 0120020221000 | 120- 20×22 | 200 | 6 | 116 |
| 0120021221000 | 120- 21×22 | 215 | 6 | 140 |
| 0120021231000 | 120- 21×23 | 215 | 6 | 140 |
| 0120022241000 | 120- 22×24 | 215 | 6 | 140 |
| 0120024261000 | 120- 24×26 | 255 | 6 | 200 |
| 0120024271000 | 120- 24×27 | 240 | 6 | 205 |
| 0120025281000 | 120- 25×28 | 265 | 6 | 215 |
| 0120027321000 | 120- 27×32 | 282 | 6 | 320 |
| 0120030321000 | 120- 30×32 | 285 | 6 | 290 |
| 0120030341000 | 120- 30×34 | 330 | 3 | 420 |
| 0120036411000 | 120- 36×41 | 390 | 3 | 515 |

## DOPPELRING-SCHLÜSSEL-SÄTZE / *DOUBLE-ENDED RING SPANNER SETS*

### 120S- ...

6-12-tlg./*pcs.*

| Ausführung *Type* | kartonverpackt | *carton box packed* |
|---|---|---|

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | g |
|---|---|---|---|
| 0120500601000 | 120S 6M | 120-8×9; 10×11; 12×13; 14×15; 16×17; 18×19 mm | 325 |
| 0120500601002 | 120S 6M-1 | 120-6×7; 8×9; 10×11; 12×13; 14×15; 16×17 mm | 215 NEU! NEW! |
| 0120500801000 | 120S 8M | 120-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22 mm | 460 |
| 0120500821000 | 120S 8DIN | 120-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22 mm | 460 |
| 0120501001000 | 120S 10M | 120-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27 mm | 820 |
| 0120501011000 | 120S 101M | 120-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 24×27; 30×32 mm | 970 |
| 0120501121000 | 120S 101DIN | 120-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22; 24×26; 30×34 mm | 1140 |
| 0120501021002 | 120S 10DIN-1 | 120-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22; 24×26; 27×32 mm | 965 NEU! NEW! |
| 0120501201000 | 120S 12M | 120-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27; 25×28; 30×32 mm | 1320 |
| 0120501221000 | 120S 12DIN | 120-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×26; 27×32; 30×34 mm | 1570 |
| 0120501221002 | 120S 12DIN-1 | 120-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27; 25×28; 30×32 mm | 1271 NEU! NEW! |

### ELORA "ELO-DRIVE"

Ring-Maul- und Doppelringschlüssel sind an den Ringen mit dem "ELO-DRIVE" Profil ausgerüstet:

somit hohe Kraftübertragungen auf die
- Flanken von Schrauben/Muttern
- ohne deren Beschädigung
- dynamisches und sicheres Arbeiten

### *ELORA "ELO-DRIVE"*

*Combination and Ring Spanners are equipped with the "ELO-DRIVE" profile on the ring side:*

*higher torque on the flanks of the screws/nuts*
- *without damage of the same*
- *dynamic and safe working*

## RATSCHENRING-SCHLÜSSEL, GERADE / *RATCHET RING SPANNERS, STRAIGHT*

### 115- ...

| | | |
|---|---|---|
| Anwendung *Application* | für Rechts- und Linksgang durch Wenden des Schlüssels | *for right and left hand use through turning of the spanner* |
| Ausführung *Type* | verchromt, poliert | *chrome plated, polished* |
| Material *Material* | Spezialstahl | *special steel* |

| Code | ELORA-Nr. *ELORA-No.* | Zähne *Teeth* | Grad° *degree°* | L mm | | g |
|---|---|---|---|---|---|---|
| 0115006071000 | 115- 6× 7 | 14+15 | 25,5 + 24 | 117 | 6 | 53 |
| 0115008091000 | 115- 8× 9 | 16+18 | 22,5 + 20 | 135 | 6 | 73 |
| 0115010111000 | 115- 10×11 | 17+18 | 21 + 20 | 143 | 6 | 80 |
| 0115012131000 | 115- 12×13 | 17+18 | 21 + 20 | 179 | 6 | 145 |
| 0115014151000 | 115- 14×15 | 19+21 | 20 + 17 | 179 | 6 | 150 |
| 0115016171000 | 115- 16×17 | 19+21 | 20 + 17 | 209 | 6 | 258 |
| 0115018191000 | 115- 18×19 | 21+24 | 17 + 15 | 209 | 6 | 260 |
| 0115021221000 | 115- 21×22 | 21+24 | 17 + 15 | 227 | 6 | 283 |

## RATSCHENRING-SCHLÜSSEL, GEKRÖPFT / *RATCHET RING SPANNERS, CRANKED*

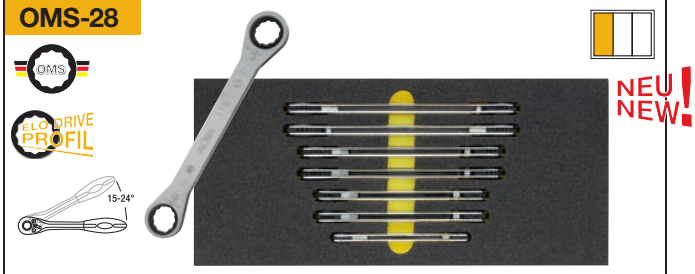
### 115G- ...

| | | |
|---|---|---|
| Anwendung *Application* | für Rechts- und Linksgang durch Wenden des Schlüssels | *for right and left hand use through turning of the spanner* |
| Ausführung *Type* | gekröpft, verchromt, poliert, umschaltbar | *cranked, chrome plated, polished, reversible* |
| Material *Material* | Spezialstahl | *special steel* |

| Code | ELORA-Nr. *ELORA-No.* | Zähne *Teeth* | Grad° *degree°* | L mm | | g |
|---|---|---|---|---|---|---|
| 0115306071000 | 115G- 6× 7 | 14+15 | 25,5 + 24 | 108 | 6 | 59 |
| 0115308091000 | 115G- 8× 9 | 16+18 | 22,5 + 20 | 138 | 6 | 91 |
| 0115310111000 | 115G- 10×11 | 17+18 | 21 + 20 | 172 | 6 | 150 |
| 0115312131000 | 115G- 12×13 | 17+18 | 21 + 20 | 172 | 6 | 150 |
| 0115314151000 | 115G- 14×15 | 19+21 | 20 + 17 | 203 | 6 | 200 |
| 0115316171000 | 115G- 16×17 | 19+21 | 20 + 17 | 203 | 6 | 200 |
| 0115318191000 | 115G- 18×19 | 21+24 | 17 + 15 | 232 | 6 | 236 |
| 0115321221000 | 115G- 21×22 | 21+24 | 17 + 15 | 232 | 6 | 236 |

## MODUL-RATSCHEN-RINGSCHLÜSSEL / *MODULE-RATCHET RING SPANNERS*

### OMS-28



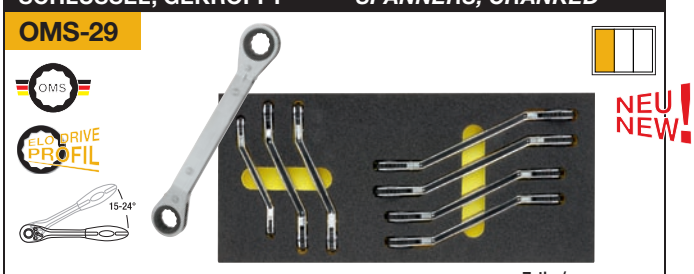

7-tlg./*pcs.*

| | | |
|---|---|---|
| Anwendung *Application* | für Werkzeugwagen ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L | *for roller tool cabinet ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L* |
| Ausführung *Type* | schwarz, mit gelber Signalfläche, chemikalienbeständig, Breite: 41,5 cm, Tiefe: 18,9 cm | *black, with yellow signal colour, chemical resistant, Width: 41,5 cm, Depth: 18,9 cm* |
| Material *Material* | PE-Hartschaum | *hard foam insert* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0000412801000 | OMS-28 | Ratschenringschlüssel I *Ratchet Ring Spanners* 115 -8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22 mm | 1 | 1275 |
| 0000412807000 | OMS-28L | leeres Modul I *empty Module* | 1 | 95 |

## MODUL-RATSCHENRING-SCHLÜSSEL, GEKRÖPFT / *MODULE-RATCHET RING SPANNERS, CRANKED*

### OMS-29




7-tlg./*pcs.*

| | | |
|---|---|---|
| Anwendung *Application* | für Werkzeugwagen ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L | *for roller tool cabinet ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L* |
| Ausführung *Type* | schwarz, mit gelber Signalfläche, chemikalienbeständig, Breite: 41,5 cm, Tiefe: 18,9 cm | *black, with yellow signal colour, chemical resistant, Width: 41,5 cm, Depth: 18,9 cm* |
| Material *Material* | PE-Hartschaum | *hard foam insert* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0000412901000 | OMS-29 | Ratschenringschlüssel I *Ratchet ring spanners* 115G -8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 21×22 mm | 1 | 1350 |
| 0000412907000 | OMS-29L | leeres Modul I *empty Module* | 1 | 95 |

### ELORA "ELO-DRIVE"

Ring-Maul- und Doppelringschlüssel sind an den Ringen mit dem "ELO-DRIVE" Profil ausgerüstet:

somit hohe Kraftübertragungen auf die
- Flanken von Schrauben/Muttern
- ohne deren Beschädigung
- dynamisches und sicheres Arbeiten

### *ELORA "ELO-DRIVE"*

*Combination and Ring Spanners are equipped with the "ELO-DRIVE" profile on the ring side:*

*higher torque on the flanks of the screws/nuts*
- *without damage of the same*
- *dynamic and safe working*

## RING-RATSCHEN-SCHLÜSSEL, AUFKLAPPBAR / *RING-RATCHET-SPANNERS, FOLD OUT*

### 117- ...

NEU NEW!

| | | |
|---|---|---|
| Anwendung *Application* | für schwer zugängliche Hydraulik-, Pneumatik- und sonstige Schraubverbindungen | *for awkward areas with limited access for hydraulic-, pneumatic and other bolted connections* |
| Ausführung *Type* | verchromt, Kopf brüniert | *chrome-plated, head gun metal finish* |
| Material *Material* | Spezialstahl | *special steel* |

| Code | ELORA-Nr. *ELORA-No.* | Zähne *Teeth* | L mm | | g |
|---|---|---|---|---|---|
| 0117000101000 | 117-10 | 72 | 155 | 6 | 82 |
| 0117000111000 | 117-11 | 72 | 155 | 6 | 83 |
| 0117000121000 | 117-12 | 72 | 155 | 6 | 85 |
| 0117000131000 | 117-13 | 72 | 155 | 6 | 90 |
| 0117000141000 | 117-14 | 72 | 155 | 6 | 90 |
| 0117000171000 | 117-17 | 72 | 210 | 6 | 148 |
| 0117000191000 | 117-19 | 72 | 210 | 6 | 156 |
| 0117000221000 | 117-22 | 72 | 210 | 3 | 270 |
| 0117000241000 | 117-24 | 72 | 219 | 3 | 610 |
| 0117000271000 | 117-27 | 72 | 315 | 3 | 610 |
| 0117000321000 | 117-32 | 72 | 319 | 3 | 610 |

## RING-RATSCHEN-SCHLÜSSEL-SATZ, AUFKLAPPBAR / *RING-RATCHET-SPANNER-SET, FOLD OUT*

### 117S6

NEU NEW!

6-tlg./*pcs.*

| | | |
|---|---|---|
| Anwendung *Application* | für schwer zugängliche Hydraulik-, Pneumatik- und sonstige Schraubverbindungen | *for awkward areas with limited access for hydraulic-, pneumatic and other bolted connections* |
| Ausführung *Type* | verchromt, Kopf brüniert | *chrome-plated, head gun metal finish* |
| Material *Material* | Spezialstahl | *special steel* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0117500051000 | 117 S6 | 117- 10,11,12,13,14,17 mm | 1 | 578 |

## TORX®-RATSCHENRINGSCHLÜSSEL / *TORX®-RATCHET RING SPANNERS*

### 116TXE-...

| | | |
|---|---|---|
| Anwendung *Application* | für Außen-TORX®-Schrauben, für Rechts- und Linksgang durch Wenden des Schlüssels | *for outside TORX®-screws, for right and left hand use through turning of the spanner* |
| Ausführung *Type* | verchromt, poliert | *chrome plated, polished* |
| Material *Material* | Spezialstahl | *special steel* |

| Code | ELORA-Nr. *ELORA-No.* | Zähne *Teeth* | L mm | | g |
|---|---|---|---|---|---|
| 0116006082000 | 116TXE- 6× 8 | 72 | 114 | 6 | 54 |
| 0116010122000 | 116TXE- 10×12 | 72 | 140 | 6 | 91 |
| 0116014182000 | 116TXE- 14×18 | 72 | 174 | 6 | 132 |
| 0116020242000 | 116TXE- 20×24 | 72 | 235 | 6 | 227 |

## TORX®-DOPPELRINGSCHLÜSSEL / *TORX®-DOUBLE-ENDED RING SPANNERS*

### 119TXE- ...

| | | |
|---|---|---|
| Anwendung *Application* | passend für Außen-TORX®-Schrauben | *suitable for outside TORX®-screws* |
| Ausführung *Type* | gerade Ausführung, verchromt | *straight pattern, chrome plated* |
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0119006081000 | 119TXE- 6× 8 | 115 | 12 | 15 |
| 0119010121000 | 119TXE- 10×12 | 142 | 12 | 30 |
| 0119014181000 | 119TXE- 14×18 | 162 | 12 | 75 |
| 0119020241000 | 119TXE- 20×24 | 225 | 6 | 180 |

**ELORA "ELO-DRIVE"**

Ring-Maul- und Doppelringschlüssel sind an den Ringen mit dem "ELO-DRIVE" Profil ausgerüstet:

somit hohe Kraftübertragungen auf die
· Flanken von Schrauben/Muttern
· ohne deren Beschädigung
· dynamisches und sicheres Arbeiten

***ELORA "ELO-DRIVE"***

*Combination and Ring Spanners are equipped with the "ELO-DRIVE" profile on the ring side:*

*higher torque on the flanks of the screws/nuts*
*· without damage of the same*
*· dynamic and safe working*

## DOPPELGELENK-STECKSCHLÜSSEL / *DOUBLE END SWIVEL SOCKET WRENCHES*

### 123-.../123A-...

| | | |
|---|---|---|
| Ausführung *Type* | verchromt, Köpfe poliert | *chrome plated, head polished* |
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |

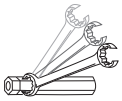
| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0123008091000 | 123- 8× 9 | 185 | 6 | 60 |
| 0123010111000 | 123- 10×11 | 210 | 6 | 112 |
| 0123012131000 | 123- 12×13 | 230 | 6 | 170 |
| 0123014151000 | 123- 14×15 | 245 | 6 | 220 |
| 0123016171000 | 123- 16×17 | 270 | 6 | 270 |
| 0123018191000 | 123- 18×19 | 290 | 3 | 360 |
| 0123020221000 | 123- 20×22 | 330 | 3 | 500 |
| 0123021231000 | 123- 21×23 | 345 | 3 | 530 |
| 0123024271000 | 123- 24×27 | 360 | 3 | 790 |
| 0123030321000 | 123- 30×32 | 400 | 3 | 950 |

| Code | AF ELORA-Nr. *ELORA-No.* | mm | | g |
|---|---|---|---|---|
| 0123119211000 | 123A- 3/ 8× 7/16 | 210 | 6 | 112 |
| 0123123241000 | 123A- 1/ 2× 9/16 | 245 | 6 | 220 |
| 0123126271000 | 123A- 5/ 8×11/16 | 270 | 6 | 270 |
| 0123130311000 | 123A-13/16× 7/ 8 | 345 | 3 | 530 |

## OFFENE DOPPEL-RINGSCHLÜSSEL / *FLARE NUT OPEN RING SPANNERS*

### 121- .../121A- ...

ab **13 x 15** und **5/8“**



| | | |
|---|---|---|
| Anwendung *Application* | für Überwurfmuttern z.B. an Kraftstoff- und Hydraulikleitungen | *for flare nuts e.g. at gasoline or hydraulic pipes* |
| Ausführung *Type* | bis SW 13×14 mm, 1/2”×9/16” AF: 6kant, alle weiteren Größen: 12kant, offene Ringenden sind 15° abgebogen, verchromt | *up to 13×14 mm and 1/2×9/16 AF = hex. pattern, from 13×15 mm and 9/16×5/8 AF = bi-hex. pattern, open ring ends at 15°, chrome plated* |
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |
| Normung *Standard* | **DIN 3118** | ***DIN 3118*** |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0121008101000 | 121- 8×10 | 150 | 12 | 48 |
| 0121009111000 | 121- 9×11 | 150 | 12 | 48 |
| 0121010111000 | 121- 10×11 | 165 | 12 | 67 |
| 0121010121000 | 121- 10×12 | 165 | 12 | 67 |
| 0121011131000 | 121- 11×13 | 165 | 12 | 67 |
| 0121012131000 | 121- 12×13 | 190 | 12 | 100 |
| 0121012141000 | 121- 12×14 | 190 | 12 | 100 |
| 0121013141000 | 121- 13×14 | 190 | 12 | 100 |
| 0121013151000 | 121- 13×15 | 190 | 12 | 100 |
| 0121014161000 | 121- 14×16 | 200 | 12 | 135 |
| 0121014171000 | 121- 14×17 | 200 | 12 | 135 |
| 0121016181000 | 121- 16×18 | 210 | 12 | 160 |
| 0121017191000 | 121- 17×19 | 210 | 12 | 160 |
| 0121019221000 | 121- 19×22 | 230 | 6 | 190 |
| 0121021231000 | 121- 21×23 | 245 | 6 | 240 |
| 0121022241000 | 121- 22×24 | 245 | 6 | 240 |
| 0121024271000 | 121- 24×27 | 260 | 6 | 325 |
| 0121030321000 | 121- 30×32 | 288 | 6 | 465 |

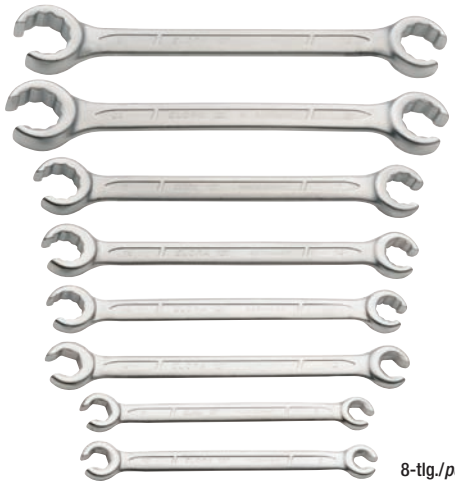
| Code | AF ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0121117191000 | 121A-5/16× 3/ 8 | 150 | 12 | 48 |
| 0121119211000 | 121A-3/ 8× 7/16 | 165 | 12 | 67 |
| 0121121231000 | 121A-7/16× 1/ 2 | 165 | 12 | 65 |
| 0121124261000 | 121A-9/16× 5/ 8 | 200 | 12 | 135 |
| 0121126281000 | 121A-5/ 8× 3/ 4 | 210 | 12 | 160 |
| 0121128311000 | 121A-3/ 4× 7/ 8 | 230 | 6 | 190 |
| 0121134361000 | 121A-1 ×1.1/ 8 | 260 | 6 | 325 |

## OFFENER DOPPEL-RINGSCHLÜSSEL-SATZ / *FLARE NUT OPEN RING SPANNER SET*

### 121S8M

NEU NEW!

ab **13 x 15**



8-tlg./*pcs.*

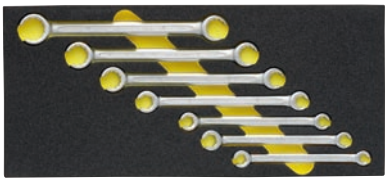
| | | |
|---|---|---|
| Ausführung *Type* | in schwarzer SB-Kunststofftasche | *in black plastic wallet* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | g |
|---|---|---|---|
| 0121500801000 | 121S 8M | 121- 8×10; 9×11; 12×14; 13×15; 14×16; 17×19; 21×23; 22×24 mm | 1130 |

## MODUL-OFFENE DOPPELRINGSCHLÜSSEL / *MODULE-FLARE NUT OPEN ENDED RING SPANNERS*

### OMS-31

NEU NEW!



ab 14 x 17

7-tlg./*pcs.*

| | | |
|---|---|---|
| Anwendung *Application* | für Werkzeugwagen ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L | *for roller tool cabinet ELORA-TROLLEY 1215L; ELORA-SUPER-CADDY 1220LOT; ELORA-TOOLJET 1225L* |
| Ausführung *Type* | schwarz, mit gelber Signalfläche, chemikalienbeständig, Breite: 41,5 cm, Tiefe: 18,9 cm | *black, with yellow signal colour, chemical resistant, Width: 41,5 cm, Depth: 18,9 cm* |
| Material *Material* | PE-Hartschaum | *hard foam insert* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | | g |
|---|---|---|---|---|
| 0000413101000 | OMS-31 | Offene Doppelringschlüssel *Flare Nut Open Ring Spanners* 121-8x10; 10x11; 11x13; 12x14; 14x17; 17x19; 19x22 mm | 1 | 795 |
| 0000413107000 | OMS-31L | leeres Modul I *empty Module* | 1 | 95 |

## STARTER- UND BLOCKSCHLÜSSEL / *OBSTRUCTION RING SPANNERS*

### 122- .../122A- ...

| | | |
|---|---|---|
| Anwendung *Application* | besonders geeignet für Arbeiten am Motorblock, z.B. für Schrauben an Lichtmaschine, Vergaser und Anlasser | *especially suitable for work on engines e.g. bolts on alternator, carburettor and starter* |
| Ausführung *Type* | verchromt | *chrome plated* |
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |
| Normung *Standard* | **ISO 3318** | ***ISO 3318*** |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0122010121000 | 122- 10×12 | 145 | 6 | 80 |
| 0122011131000 | 122- 11×13 | 146 | 6 | 74 |
| 0122012131000 | 122- 12×13 | 146 | 6 | 68 |
| 0122013151000 | 122- 13×15 | 164 | 6 | 76 |
| 0122013171000 | 122- 13×17 | 190 | 6 | 136 |
| 0122014161000 | 122- 14×16 | 190 | 6 | 130 |
| 0122014171000 | 122- 14×17 | 190 | 6 | 122 |
| 0122015171000 | 122- 15×17 | 190 | 6 | 118 |
| 0122017191000 | 122- 17×19 | 200 | 6 | 195 |
| 0122019211000 | 122- 19×21 | 220 | 6 | 245 |
| 0122019221000 | 122- 19×22 | 220 | 6 | 250 |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0122121231000 | 122A-7/16×1/ 2 | 146 | 6 | 74 |
| 0122123251000 | 122A-1/ 2×9/16 | 164 | 6 | 76 |
| 0122124261000 | 122A-9/16×5/ 8 | 190 | 6 | 130 |
| 0122126281000 | 122A-5/ 8×3/ 4 | 200 | 6 | 195 |

## EINRINGSCHLÜSSEL / *SINGLE END RING SPANNERS*

### 88- ...

| | | |
|---|---|---|
| Ausführung *Type* | gerade, stahlgrau | *straight pattern, steelgrey* |
| Material *Material* | Vergütungsstahl C35 | *high grade tool steel, C35* |
| Normung *Standard* | **DIN 3111** | ***DIN 3111*** |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0088000131000 | 88- 13 | 138 | 6 | 45 |
| 0088000141000 | 88- 14 | 138 | 6 | 45 |
| 0088000171000 | 88- 17 | 155 | 6 | 75 |
| 0088000191000 | 88- 19 | 171 | 6 | 100 |
| 0088000221000 | 88- 22 | 190 | 6 | 140 |
| 0088000241000 | 88- 24 | 215 | 3 | 160 |
| 0088000271000 | 88- 27 | 230 | 3 | 200 |
| 0088000301000 | 88- 30 | 254 | 3 | 280 |
| 0088000321000 | 88- 32 | 265 | 3 | 350 |
| 0088000361000 | 88- 36 | 295 | 1 | 500 |
| 0088000411000 | 88- 41 | 330 | 1 | 750 |
| 0088000461000 | 88- 46 | 365 | 1 | 950 |
| 0088000501000 | 88- 50 | 400 | 1 | 1200 |
| 0088000551000 | 88- 55 | 442 | 1 | 1600 |
| 0088000601000 | 88- 60 | 475 | 1 | 1800 |
| 0088000651000 | 88- 65 | 510 | 1 | 2400 |
| 0088000701000 | 88- 70 | 555 | 1 | 2700 |
| 0088000751000 | 88- 75 | 590 | 1 | 3400 |
| 0088000801000 | 88- 80 | 620 | 1 | 3800 |
| 0088000851000 | 88- 85 | 665 | 1 | 4400 |
| 0088000901000 | 88- 90 | 698 | 1 | 5300 |
| 0088000951000 | 88- 95 | 700 | 1 | 5800 |

Weitere Größen auf Anfrage! *Further sizes on request!*

### ELORA "ELO-DRIVE"

Ring-Maul- und Doppelringschlüssel sind an den Ringen mit dem "ELO-DRIVE" Profil ausgerüstet:

somit hohe Kraftübertragungen auf die
- Flanken von Schrauben/Muttern
- ohne deren Beschädigung
- dynamisches und sicheres Arbeiten

### *ELORA "ELO-DRIVE"*

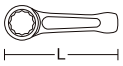
*Combination and Ring Spanners are equipped with the "ELO-DRIVE" profile on the ring side:*

*higher torque on the flanks of the screws/nuts*
- *without damage of the same*
- *dynamic and safe working*

## SCHWERE SCHLAG- UND ZUGRINGSCHLÜSSEL *SLOGGING AND CONSTRUCTION RING SPANNERS*

### SCHWERE SCHLAGRINGSCHLÜSSEL *RING SLOGGING SPANNERS*

**86- .../86A- ...**



| | | |
|---|---|---|
| Ausführung *Type* | stahlgrau, schwere Form | *steelgrey, heavy duty pattern* |
| Material *Material* | Vergütungsstahl | *high grade tool steel* |
| Normung *Standard* | **DIN 7444** | ***DIN 7444*** |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0086000221000 | 86- 22 | 165 | 1 | 230 |
| 0086000241000 | 86- 24 | 165 | 1 | 230 |
| 0086000271000 | 86- 27 | 180 | 1 | 350 |
| 0086000281000 | 86- 28 | 180 | 1 | 350 |
| 0086000301000 | 86- 30 | 190 | 1 | 465 |
| 0086000321000 | 86- 32 | 190 | 1 | 465 |
| 0086000341000 | 86- 34 | 190 | 1 | 465 |
| 0086000361000 | 86- 36 | 210 | 1 | 570 |
| 0086000381000 | 86- 38 | 210 | 1 | 570 |
| 0086000411000 | 86- 41 | 230 | 1 | 760 |
| 0086000461000 | 86- 46 | 242 | 1 | 950 |
| 0086000501000 | 86- 50 | 254 | 1 | 1120 |
| 0086000551000 | 86- 55 | 268 | 1 | 1560 |
| 0086000601000 | 86- 60 | 283 | 1 | 1625 |
| 0086000651000 | 86- 65 | 300 | 1 | 2060 |
| 0086000701000 | 86- 70 | 325 | 1 | 3000 |
| 0086000751000 | 86- 75 | 325 | 1 | 2940 |
| 0086000801000 | 86- 80 | 358 | 1 | 4000 |
| 0086000851000 | 86- 85 | 358 | 1 | 3900 |
| 0086000901000 | 86- 90 | 388 | 1 | 5400 |
| 0086000951000 | 86- 95 | 388 | 1 | 5400 |
| 0086001001000 | 86-100 | 420 | 1 | 6530 |
| 0086001051000 | 86-105 | 420 | 1 | 6530 |
| 0086001101000 | 86-110 | 450 | 1 | 8600 |
| 0086001151000 | 86-115 | 450 | 1 | 8600 |
| 0086001201000 | 86-120 | 475 | 1 | 12000 |
| 0086001251000 | 86-125 | 475 | 1 | 12000 |
| 0086001301000 | 86-130 | 520 | 1 | 13200 |
| 0086001351000 | 86-135 | 520 | 1 | 13400 |
| 0086001401000 | 86-140 | 520 | 1 | 13800 |
| 0086001451000 | 86-145 | 575 | 1 | 19200 |
| 0086001501000 | 86-150 | 575 | 1 | 19200 |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g | |
|---|---|---|---|---|---|
| 0086001551000 | 86-155 | 575 | 1 | 19200 | |
| 0086001601000 | 86-160 | 575 | 1 | 19200 | |
| 0086001651000 | 86-165 | 650 | 1 | 28600 | |
| 0086001701000 | 86-170 | 650 | 1 | 28600 | |
| 0086001751000 | 86-175 | 650 | 1 | 28600 | |
| 0086001801000 | 86-180 | 650 | 1 | 28600 | NEU NEW! |
| 0086001851000 | 86-185 | 700 | 1 | 35500 | |
| 0086001901000 | 86-190 | 700 | 1 | 35600 | NEU NEW! |
| 0086001951000 | 86-195 | 700 | 1 | 35700 | |
| 0086002001000 | 86-200 | 700 | 1 | 35800 | NEU NEW! |
| 0086002101000 | 86-210 | 750 | 1 | 41000 | |
| 0086002201000 | 86-220 | 750 | 1 | 42000 | NEU NEW! |
| 0086002301000 | 86-230 | 750 | 1 | 45000 | |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0086100341000 | 86A- 1 | 165 | 1 | 230 |
| 0086000271000 | 86A- 1.1/16 | 180 | 1 | 350 |
| 0086100361000 | 86A- 1.1/8 | 180 | 1 | 350 |
| 0086100371000 | 86A- 1.3/16 | 190 | 1 | 465 |
| 0086100381000 | 86A- 1.1/4 | 190 | 1 | 465 |
| 0086100391000 | 86A- 1.5/16 | 190 | 1 | 465 |
| 0086100401000 | 86A- 1.3/8 | 210 | 1 | 570 |
| 0086100411000 | 86A- 1.7/16 | 210 | 1 | 570 |
| 0086000381000 | 86A- 1.1/2 | 210 | 1 | 570 |
| 0086100431000 | 86A- 1.9/16 | 230 | 1 | 760 |
| 0086000411000 | 86A- 1.5/8 | 230 | 1 | 760 |
| 0086100451000 | 86A- 1.11/16 | 230 | 1 | 760 |
| 0086100461000 | 86A- 1.3/4 | 242 | 1 | 950 |
| 0086000461000 | 86A- 1.13/16 | 242 | 1 | 950 |
| 0086100481000 | 86A- 1.7/8 | 242 | 1 | 950 |
| 0086100481001 | 86A- 1.15/16 | 254 | 1 | 1120 |
| 0086100491000 | 86A- 2 | 254 | 1 | 1120 |
| 0086100501000 | 86A- 2.1/16 | 254 | 1 | 1120 |
| 0086100511000 | 86A- 2.1/8 | 268 | 1 | 1560 |
| 0086100521000 | 86A- 2.3/16 | 268 | 1 | 1560 |
| 0086100531000 | 86A- 2.1/4 | 268 | 1 | 1560 |
| 0086100541000 | 86A- 2.5/16 | 283 | 1 | 1625 |
| 0086100551000 | 86A- 2.3/8 | 283 | 1 | 1625 |
| 0086100561000 | 86A- 2.7/16 | 283 | 1 | 1625 |
| 0086100571000 | 86A- 2.1/2 | 300 | 1 | 2060 |
| 0086100581000 | 86A- 2.9/16 | 300 | 1 | 2060 |
| 0086100591000 | 86A- 2.5/8 | 300 | 1 | 2060 |
| 0086100601000 | 86A- 2.3/4 | 325 | 1 | 3000 |
| 0086100611000 | 86A- 2.13/16 | 325 | 1 | 3000 |
| 0086100611001 | 86A- 2.7/8 | 325 | 1 | 3000 |
| 0086100621000 | 86A- 2.15/16 | 325 | 1 | 2940 |
| 0086100631000 | 86A- 3 | 325 | 1 | 2940 |
| 0086100641000 | 86A- 3.1/8 | 358 | 1 | 4000 |
| 0086100651000 | 86A- 3.1/4 | 358 | 1 | 4000 |
| 0086100661000 | 86A- 3.3/8 | 358 | 1 | 4000 |
| 0086100671000 | 86A- 3.1/2 | 358 | 1 | 4000 |
| 0086100681000 | 86A- 3.5/8 | 388 | 1 | 5400 |
| 0086100691000 | 86A- 3.3/4 | 388 | 1 | 5400 |
| 0086100701000 | 86A- 3.7/8 | 388 | 1 | 5400 |
| 0086100711000 | 86A- 4 | 420 | 1 | 6530 |
| 0086100721000 | 86A- 4.1/8 | 420 | 1 | 6530 |
| 0086100731000 | 86A- 4.1/4 | 450 | 1 | 8600 |
| 0086100741000 | 86A- 4.1/2 | 450 | 1 | 8600 |

Weitere Größen auf Anfrage! *Further sizes on request!*

## SCHLAGRING-SCHLÜSSEL-SATZ / *RING SLOGGING SPANNER SET*

### 86S-13/86L

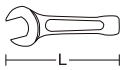
13-tlg./*pcs.*

| | | |
|---|---|---|
| Ausführung *Type* | auf lackierter Metalltafel Maße: 895 x 500mm | *on yellow metal display board Size: 895 x 500mm* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | mm | | kg |
|---|---|---|---|---|---|
| 0086501301000 | 86S-13 | Nr. 86- 30, 32, 36, 38, 41, 46, 50, 55, 60, 65, 70, 75, 80 | 895 × 500 | 1 | 26 |
| 0086500006000 | 86L | leer I *empty* | 895 x 500 | 1 | 6,8 |

## SCHWERE SCHLAG-MAULSCHLÜSSEL / *OPEN END SLOGGING SPANNERS*

### 87-.../87A- ...



| | | |
|---|---|---|
| Ausführung *Type* | stahlgrau, schwere Form | *steelgrey, heavy duty pattern* |
| Material *Material* | Vergütungsstahl C35 | *high grade tool steel, C35* |
| Normung *Standard* | **DIN 133 / ISO 691** | ***DIN 133 / ISO 691*** |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0087000241000 | 87- 24 | 180 | 1 | 340 |
| 0087000271000 | 87- 27 | 180 | 1 | 340 |
| 0087000301000 | 87- 30 | 190 | 1 | 440 |
| 0087000321000 | 87- 32 | 190 | 1 | 425 |
| 0087000361000 | 87- 36 | 215 | 1 | 750 |
| 0087000381000 | 87- 38 | 215 | 1 | 750 |
| 0087000411000 | 87- 41 | 235 | 1 | 930 |
| 0087000461000 | 87- 46 | 255 | 1 | 1200 |
| 0087000501000 | 87- 50 | 275 | 1 | 1675 |
| 0087000551000 | 87- 55 | 300 | 1 | 1900 |
| 0087000601000 | 87- 60 | 320 | 1 | 2500 |
| 0087000651000 | 87- 65 | 342 | 1 | 3460 |
| 0087000701000 | 87- 70 | 375 | 1 | 4450 |
| 0087000751000 | 87- 75 | 375 | 1 | 4050 |
| 0087000801000 | 87- 80 | 408 | 1 | 6000 |
| 0087000851000 | 87- 85 | 408 | 1 | 5650 |
| 0087000901000 | 87- 90 | 445 | 1 | 7800 |
| 0087000951000 | 87- 95 | 445 | 1 | 7800 |
| 0087001001000 | 87- 100 | 485 | 1 | 11500 |
| 0087001051000 | 87- 105 | 485 | 1 | 11500 |
| 0087001101000 | 87- 110 | 510 | 1 | 13500 |
| 0087001151000 | 87- 115 | 510 | 1 | 13500 |
| 0087001201000 | 87- 120 | 545 | 1 | 16000 |
| 0087001251000 | 87- 125 | 545 | 1 | 16000 |
| 0087001301000 | 87- 130 | 575 | 1 | 19000 |
| 0087001351000 | 87- 135 | 575 | 1 | 19000 |
| 0087001401000 | 87- 140 | 575 | 1 | 20700 |
| 0087001451000 | 87- 145 | 640 | 1 | 27100 |
| 0087001501000 | 87- 150 | 640 | 1 | 27300 |
| 0087001551000 | 87- 155 | 640 | 1 | 27400 |
| 0087001601000 | 87- 160 | 715 | 1 | 25500 |
| 0087001651000 | 87- 165 | 715 | 1 | 40000 |
| 0087001701000 | 87- 170 | 715 | 1 | 39000 |
| 0087001751000 | 87- 175 | 715 | 1 | 39000 |
| 0087001801000 | 87- 180 | 715 | 1 | 39500 |
| 0087001851000 | 87- 185 | 715 | 1 | 36000 |
| 0087001901000 | 87- 190 | 800 | 1 | 53300 |
| 0087001951000 | 87- 195 | 800 | 1 | 53000 |
| 0087002001000 | 87- 200 | 800 | 1 | 53000 |
| 0087002101000 | 87- 210 | 800 | 1 | 53400 |
| 0087002201000 | 87- 220 | 800 | 1 | 55000 |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0087100341000 | 87A- 1 | 180 | 1 | 340 |
| 0087100351000 | 87A- 1.1/16 | 180 | 1 | 345 |
| 0087100361000 | 87A- 1.1/8 | 180 | 1 | 345 |
| 0087100371000 | 87A- 1.3/16 | 190 | 1 | 440 |
| 0087100381000 | 87A- 1.1/4 | 190 | 1 | 425 |
| 0087100391000 | 87A- 1.5/16 | 190 | 1 | 425 |
| 0087100411000 | 87A- 1.7/16 | 215 | 1 | 750 |
| 0087000381000 | 87A- 1.1/2 | 215 | 1 | 750 |
| 0087100431000 | 87A- 1.9/16 | 235 | 1 | 930 |
| 0087100441000 | 87A- 1.5/8 | 235 | 1 | 930 |
| 0087100451000 | 87A- 1.11/16 | 235 | 1 | 930 |
| 0087100461000 | 87A- 1.3/4 | 255 | 1 | 1200 |
| 0087100471000 | 87A- 1.13/16 | 255 | 1 | 1200 |
| 0087100481000 | 87A- 1.7/8 | 255 | 1 | 1200 |
| 0087100481001 | 87A- 1.15/16 | 275 | 1 | 1675 |
| 0087100491000 | 87A- 2 | 275 | 1 | 1675 |
| 0087100501000 | 87A- 2.1/16 | 275 | 1 | 1675 |
| 0087100511000 | 87A- 2.1/8 | 300 | 1 | 1900 |
| 0087100521000 | 87A- 2.3/16 | 300 | 1 | 1900 |
| 0087100531000 | 87A- 2.1/4 | 300 | 1 | 1900 |
| 0087100541000 | 87A- 2.5/16 | 320 | 1 | 2500 |
| 0087100551000 | 87A- 2.3/8 | 320 | 1 | 2500 |
| 0087100561000 | 87A- 2.7/16 | 320 | 1 | 2500 |
| 0087100571000 | 87A- 2.1/2 | 342 | 1 | 3460 |
| 0087100581000 | 87A- 2.9/16 | 342 | 1 | 3460 |
| 0087100591000 | 87A- 2.5/8 | 342 | 1 | 3460 |
| 0087100601000 | 87A- 2.3/4 | 375 | 1 | 4450 |
| 0087100611000 | 87A- 2.13/16 | 375 | 1 | 4450 |
| 0087100611001 | 87A- 2.7/8 | 375 | 1 | 4450 |
| 0087100621000 | 87A- 2.15/16 | 375 | 1 | 4050 |
| 0087100631000 | 87A- 3 | 375 | 1 | 4050 |
| 0087100641000 | 87A- 3.1/8 | 408 | 1 | 6000 |
| 0087100651000 | 87A- 3.1/4 | 408 | 1 | 6000 |
| 0087100661000 | 87A- 3.3/8 | 408 | 1 | 5650 |
| 0087100671000 | 87A- 3.1/2 | 445 | 1 | 7800 |
| 0087100681000 | 87A- 3.5/8 | 445 | 1 | 7800 |
| 0087100691000 | 87A- 3.3/4 | 445 | 1 | 7800 |
| 0087100701000 | 87A- 3.7/8 | 485 | 1 | 11500 |
| 0087100711000 | 87A- 4 | 485 | 1 | 11500 |
| 0087100721000 | 87A- 4.1/8 | 485 | 1 | 11500 |
| 0087100731000 | 87A- 4.1/4 | 510 | 1 | 13500 |
| 0087100741000 | 87A- 4.1/2 | 510 | 1 | 13500 |

Weitere Größen auf Anfrage! *Further sizes on request!*

## AUFSTECKROHRE *TOMMY BAR TUBES*

### 855- ...

85 855...

| | | |
|---|---|---|
| Anwendung *Application* | für Zugringschlüssel ELORA-Nr. 85 | *for use with construction ring spanners ELORA-No. 85* |
| Ausführung *Type* | verchromt | *chrome plated* |
| Material *Material* | Stahlrohr | *steel tube* |

| Code | ELORA-Nr. *ELORA-No.* | für 85- *for 85-* mm | für 85- *for 85-* AF | mm | | g |
|---|---|---|---|---|---|---|
| 0855000221000 | 855- 22 | 22; 24; 27; 30 mm | 7/8; 1; 1.1/16; 1.1/8; 1.3/16 AF | 460×23 | 1 | 600 |
| 0855000321000 | 855- 32 | 32; 36; 38; 41 mm | 1.1/4; 1.5/16; 1.3/8; 1.7/16; 1.1/2; 1.9/16; 1.5/8; 1.11/16 AF | 610×27 | 1 | 1090 |
| 0855000461000 | 855- 46 | 46; 50; 55 mm | 1.3/4; 1.13/16; 1.7/8; 2; 2.1/16; 2.1/8; 2.3/16; 2.1/4 AF | 760×30 | 1 | 2150 |
| 0855000601000 | 855- 60 | 60; 65; 70; 75; 80; 85; 90; 95; 00; 105 mm | 2.3/8; 2.1/2; 2.9/16; 2.3/4; 2.15/16; 3.1/8; 3.3/8 AF | 865×37 | 1 | 2900 |

## ZUGRING-SCHLÜSSEL *CONSTRUCTION RING SPANNERS*

### 85- ...

| | | |
|---|---|---|
| Anwendung *Application* | zu verwenden mit Aufsteckrohren ELORA-Nr. 855 | *for use with tommy bar tubes ELORA-No. 855* |
| Ausführung *Type* | schwere Ausführung, tief gekröpft, verchromt | *heavy duty pattern, deep cranked, chrome plated* |
| Material *Material* | Vergütungsstahl 31 CrV 3 | *high grade tool steel, 31 CrV 3* |
| Normung *Standard* | **DIN 475** | ***DIN 475*** |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0085000221000 | 85- 22 | 195 | 1 | 370 |
| 0085000241000 | 85- 24 | 180 | 1 | 370 |
| 0085000271000 | 85- 27 | 185 | 1 | 410 |
| 0085000301000 | 85- 30 | 195 | 1 | 490 |
| 0085000321000 | 85- 32 | 230 | 1 | 720 |
| 0085000361000 | 85- 36 | 240 | 1 | 840 |
| 0085000381000 | 85- 38 | 240 | 1 | 840 |
| 0085000411000 | 85- 41 | 250 | 1 | 935 |
| 0085000461000 | 85- 46 | 260 | 1 | 1300 |
| 0085000501000 | 85- 50 | 270 | 1 | 1450 |
| 0085000551000 | 85- 55 | 270 | 1 | 1500 |
| 0085000601000 | 85- 60 | 325 | 1 | 2400 |
| 0085000651000 | 85- 65 | 340 | 1 | 2600 |
| 0085000701000 | 85- 70 | 340 | 1 | 2800 |
| 0085000751000 | 85- 75 | 370 | 1 | 3000 |
| 0085000801000 | 85- 80 | 385 | 1 | 3920 |
| 0085000851000 | 85- 85 | 385 | 1 | 4100 |
| 0085000901000 | 85- 90 | 410 | 1 | 4950 |
| 0085000951000 | 85- 95 | 410 | 1 | 4950 |
| 0085001001000 | 85- 100 | 410 | 1 | 4900 |
| 0085100471000 | 85- 105 | 410 | 1 | 4900 NEU NEW! |

| Code | ELORA-Nr. *ELORA-No.* AF | L mm | | g |
|---|---|---|---|---|
| 0085100311000 | 85- 7/8 | 195 | 1 | 370 |
| 0085100341000 | 85- 1 | 180 | 1 | 370 |
| 0085100351000 | 85- 1.1/16 | 185 | 1 | 410 |
| 0085100361000 | 85- 1.1/8 | 185 | 1 | 410 |
| 0085100381000 | 85- 1.1/4 | 230 | 1 | 720 |
| 0085100391000 | 85- 1.5/16 | 230 | 1 | 720 |
| 0085100401000 | 85- 1.3/8 | 240 | 1 | 840 |
| 0085100411000 | 85- 1.7/16 | 240 | 1 | 840 |
| 0085000381000 | 85- 1.1/2 | 240 | 1 | 840 |
| 0085100431000 | 85- 1.9/16 | 250 | 1 | 935 |
| 0085100441000 | 85- 1.5/8 | 250 | 1 | 935 |
| 0085100451000 | 85- 1.11/16 | 250 | 1 | 935 |
| 0085000461000 | 85- 1.13/16 | 260 | 1 | 1300 |
| 0085100481000 | 85- 1.7/8 | 260 | 1 | 1300 |
| 0085100491000 | 85- 2 | 270 | 1 | 1450 |
| 0085100501000 | 85- 2.1/16 | 270 | 1 | 1450 |
| 0085100511000 | 85- 2.1/8 | 270 | 1 | 1450 |
| 0085100521000 | 85- 2.3/16 | 270 | 1 | 1500 |
| 0085100531000 | 85- 2.1/4 | 270 | 1 | 1500 |
| 0085100551000 | 85- 2.3/8 | 325 | 1 | 2400 |
| 0085100571000 | 85- 2.1/2 | 325 | 1 | 2400 |
| 0085100581000 | 85- 2.9/16 | 340 | 1 | 2600 |
| 0085100601000 | 85- 2.3/4 | 340 | 1 | 2800 |
| 0085100621000 | 85- 2.15/16 | 370 | 1 | 3000 |
| 0085100641000 | 85- 3.1/8 | 385 | 1 | 3920 |
| 0085100661000 | 85- 3.3/8 | 385 | 1 | 4100 |
| 0085100681000 | 85- 3.5/8 | 410 | 1 | 4950 NEU NEW! |
| 0085100701000 | 85- 3.7/8 | 415 | 1 | 4900 |
| 0085100711000 | 85- 4 | 415 | 1 | 4900 NEU NEW! |
| 0085100721000 | 85- 4.1/8 | 415 | 1 | 4900 |

Weitere Größen auf Anfrage! *Further sizes on request!*

## ZUGRING-SCHLÜSSEL-SÄTZE *CONSTRUCTION RING SPANNER SETS*

### 85S.../85L...

17+16-tlg./*pcs.*

| | | |
|---|---|---|
| Ausführung *Type* | auf lackierter Metalltafel Maße: 895 x 725 mm | *on yellow metal display board Size: 895 x 725 mm* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | Tafel mm | kg |
|---|---|---|---|---|
| 0085501701000 | 85S 17M | Nr.85-27; 30; 32; 36; 41; 46; 50; 55; 60; 65; 70; 75; 80 mm<br>855- 22; 855-32, 855-46; 855-60 | 895×725 | 37 |
| 0085601601000 | 85S 16AF | Nr.85-1.1/4; 1.7/16; 1.5/8; 1.13/16; 2; 2.3/16; 2.3/8; 2.9/16; 2.3/4; 2.15/16; 3.1/8; 3.3/8 AF<br>855- 22; 855-32; 855-46; 855-60 | 895×725 | 33 |
| 0085400106000 | 85L | leer / *empty* | 895x725 | 7,9 |

## STECK-SCHLÜSSEL — *TUBULAR BOX SPANNERS AND HEXAGON NUT DRIVERS*

### MASSIVE STECKSCHLÜSSEL — *HEXAGON TUBULAR BOX SPANNERS, SOLID*

**206- ...**

| | | |
|---|---|---|
| Anwendung *Application* | zu betätigen mit Maulschlüssel, Drehstift ELORA-Nr. 211 und / oder Stufenstift ELORA-Nr. 212-2 oder 212-3 | *for use with open end spanner, tommy bar ELORA-No. 211 and/or stepped tommy bar ELORA-No. 212-2 or 212-3* |
| Ausführung *Type* | verchromt, aus dem Vollen geschmiedet, Köpfe poliert | *solid series, chrome plated, heads polished* |
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |
| Normung *Standard* | **DIN 896, Form A / ISO 2236/1085** | ***DIN 896, form A / ISO 2236/1085*** |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0206006071000 | 206- 6× 7 | 105 | 12 | 30 |
| 0206008091000 | 206- 8× 9 | 110 | 12 | 60 |
| 0206010111000 | 206- 10×11 | 120 | 12 | 80 |
| 0206012131000 | 206- 12×13 | 140 | 6 | 125 |
| 0206013171000 | 206- 13×17 | 155 | 6 | 140 |
| 0206014151000 | 206- 14×15 | 145 | 6 | 145 |
| 0206016171000 | 206- 16×17 | 155 | 6 | 150 |
| 0206016181000 | 206- 16×18 | 160 | 6 | 150 |
| 0206017191000 | 206- 17×19 | 165 | 6 | 225 |
| 0206018191000 | 206- 18×19 | 165 | 6 | 235 |
| 0206018211000 | 206- 18×21 | 170 | 6 | 235 |
| 0206020221000 | 206- 20×22 | 175 | 3 | 290 |
| 0206021231000 | 206- 21×23 | 185 | 3 | 340 |
| 0206021241000 | 206- 21×24 | 190 | 3 | 380 |
| 0206024261000 | 206- 24×26 | 195 | 3 | 410 |
| 0206024271000 | 206- 24×27 | 195 | 3 | 445 |
| 0206025281000 | 206- 25×28 | 210 | 3 | 510 |
| 0206027291000 | 206- 27×29 | 210 | 3 | 575 |
| 0206030321000 | 206- 30×32 | 210 | 3 | 690 |

### MASSIVE STECK-SCHLÜSSEL-SÄTZE — *HEXAGON TUBULAR BOX SPANNER SETS, SOLID*

**206S 8M/206S 12M**

8+12-tlg./*pcs.*

| | | |
|---|---|---|
| Ausführung *Type* | kartonverpackt | *carton box packed* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | g |
|---|---|---|---|
| 0206500801000 | 206S 8M | 206-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22 mm | 1120 |
| 0206501201000 | 206S 12M | 206-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27; 25×28; 30×32 mm | 3100 |

### DREHSTIFTE — *TOMMY BARS*

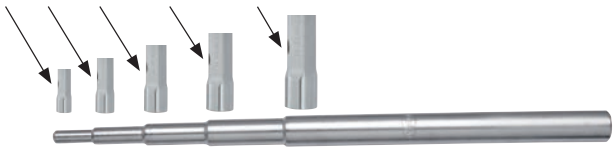
**211- ...**

| | | |
|---|---|---|
| Anwendung *Application* | für Rohrsteckschlüssel ELORA-Nr. 210 und 217 | *for hexagon tubular box spanners No. 210 and 217* |
| Ausführung *Type* | gehärtet, verchromt | *hardened, chrome plated* |
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, ELORA-No. 1.2208* |
| Normung *Standard* | **DIN 900, Form A** | ***DIN 900, form A*** |

| Code | ELORA-Nr. *ELORA-No.* | für SW mm *for sizes mm* | für SW AF *for sizes AF* | ×Ø mm | | g |
|---|---|---|---|---|---|---|
| 0211000051000 | 211- 5 | 4 – 5 | 1/ 4– 9/32 | 125× 5 | 12 | 20 |
| 0211000061000 | 211- 6 | 6 – 11 | 5/16– 7/16 | 160× 6 | 6 | 35 |
| 0211000081000 | 211- 8 | 12 – 15 | 15/32–19/32 | 180× 8 | 6 | 71 |
| 0211000101000 | 211- 10 | 16 – 17 | 5/ 8–11/16 | 200×10 | 6 | 123 |
| 0211000121000 | 211- 12 | 18 – 22 | 3/ 4– 7/8 | 250×12 | 3 | 222 |
| 0211000141000 | 211- 14 | 23 – 27 | 15/16–1 | 320×14 | 3 | 386 |
| 0211000161000 | 211- 16 | 24 – 32 | 1.1/16–1.1/4 | 400×16 | 3 | 631 |
| 0211000181000 | 211- 18 | 30 – 41 | — | 500×18 | 3 | 1000 |
| 0211000201000 | 211- 20 | 41 – 60 | — | 630×20 | 3 | 1553 |

### STUFENDREHSTIFTE — *STEPPED TOMMY BARS*

**212- ...**

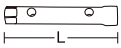


| | | |
|---|---|---|
| Anwendung *Application* | für Rohrsteckschlüssel ELORA-Nr. 206, 210 und 217 | *for hex. tubular box spanners ELORA-No. 206, 210 and 217* |
| Ausführung *Type* | gehärtet, verchromt | *hardened, chrome plated* |
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |
| Normung *Standard* | **DIN 900, Form C** | ***DIN 900, form C*** |

| Code | ELORA-Nr. *ELORA-No.* | Art.-Hinweis *Art.-Indication* | für SW mm *for sizes mm* | für SW AF *for size AF* | mm | | g |
|---|---|---|---|---|---|---|---|
| 0212000000000 | 212- 1 | für l *for* 210/217 | 6–27 | 5/16 – 1 | 250 | 6 | 230 |
| 0212000020000 | 212- 2 | für l *for* 206 | 6–19 | 5/16 – 3/4 | 250 | 6 | 230 |
| 0212000030000 | 212- 3 | für l *for* 206 | 20–32 | 5/32– 1 1/4 | 250 | 6 | 230 |

## SECHSKANT-ROHR-STECKSCHLÜSSEL *HEXAGON TUBULAR BOX SPANNERS*

### 210-.../210A- ...



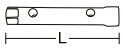
| | | |
|---|---|---|
| Ausführung *Type* | verchromt | *chrome plated* |
| Material *Material* | aus nahtlos gezogenem Präzisions-Stahlrohr, gehärtet | *made from seamless drawn steel tube, hardened* |
| Normung *Standard* | **DIN 896, Form B/ISO 2236/1015** | ***DIN 896, form B/ISO 2236/1015*** |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0210004051000 | 210- 4× 5 | 100 | 12 | 16 |
| 0210006071000 | 210- 6× 7 | 100 | 12 | 27 |
| 0210007081000 | 210- 7× 8 | 105 | 12 | 36 |
| 0210008091000 | 210- 8× 9 | 105 | 12 | 36 |
| 0210008101000 | 210- 8×10 | 120 | 12 | 46 |
| 0210009101000 | 210- 9×10 | 120 | 12 | 46 |
| 0210009111000 | 210- 9×11 | 120 | 12 | 46 |
| 0210010111000 | 210- 10×11 | 120 | 12 | 50 |
| 0210010121000 | 210- 10×12 | 140 | 6 | 68 |
| 0210010131000 | 210- 10×13 | 140 | 6 | 70 |
| 0210010141000 | 210- 10×14 | 140 | 6 | 70 |
| 0210011131000 | 210- 11×13 | 140 | 6 | 70 |
| 0210011141000 | 210- 11×14 | 140 | 6 | 70 |
| 0210012131000 | 210- 12×13 | 140 | 6 | 72 |
| 0210012141000 | 210- 12×14 | 140 | 6 | 76 |
| 0210013141000 | 210- 13×14 | 140 | 6 | 76 |
| 0210013151000 | 210- 13×15 | 140 | 6 | 82 |
| 0210013161000 | 210- 13×16 | 150 | 6 | 120 |
| 0210013171000 | 210- 13×17 | 150 | 6 | 122 |
| 0210014151000 | 210- 14×15 | 140 | 6 | 82 |
| 0210014171000 | 210- 14×17 | 150 | 6 | 122 |
| 0210016171000 | 210- 16×17 | 150 | 6 | 126 |
| 0210016181000 | 210- 16×18 | 160 | 6 | 205 |
| 0210017191000 | 210- 17×19 | 160 | 6 | 205 |
| 0210017221000 | 210- 17×22 | 170 | 6 | 200 |
| 0210018191000 | 210- 18×19 | 160 | 6 | 205 |
| 0210018211000 | 210- 18×21 | 160 | 6 | 210 |
| 0210019221000 | 210- 19×22 | 170 | 6 | 235 |
| 0210019241000 | 210- 19×24 | 190 | 3 | 275 |
| 0210020221000 | 210- 20×22 | 170 | 6 | 235 |
| 0210021231000 | 210- 21×23 | 170 | 3 | 250 |
| 0210021241000 | 210- 21×24 | 190 | 3 | 280 |
| 0210022241000 | 210- 22×24 | 190 | 3 | 280 |
| 0210022271000 | 210- 22×27 | 190 | 3 | 305 |
| 0210024261000 | 210- 24×26 | 190 | 3 | 300 |
| 0210024271000 | 210- 24×27 | 190 | 3 | 300 |
| 0210024301000 | 210- 24×30 | 200 | 3 | 380 |
| 0210025281000 | 210- 25×28 | 200 | 3 | 340 |
| 0210027291000 | 210- 27×29 | 200 | 3 | 390 |
| 0210027301000 | 210- 27×30 | 200 | 3 | 380 |
| 0210027321000 | 210- 27×32 | 200 | 3 | 400 |
| 0210028321000 | 210- 28×32 | 270 | 3 | 375 |
| 0210030321000 | 210- 30×32 | 200 | 3 | 395 |
| 0210030361000 | 210- 30×36 | 220 | 1 | 515 |
| 0210032361000 | 210- 32×36 | 220 | 1 | 525 |
| 0210036411000 | 210- 36×41 | 220 | 1 | 680 |
| 0210038421000 | 210- 38×42 | 230 | 1 | 740 |
| 0210041461000 | 210- 41×46 | 240 | 1 | 810 |
| 0210046501000 | 210- 46×50 | 240 | 1 | 870 |
| 0210050551000 | 210- 50×55 | 240 | 1 | 1040 |
| 0210055601000 | 210- 55×60 | 240 | 1 | 1120 |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0210113151000 | 210A- 1/ 4× 9/32 | 100 | 12 | 27 |
| 0210117191000 | 210A- 5/16× 3/ 8 | 120 | 12 | 46 |
| 0210119211000 | 210A- 3/ 8× 7/16 | 120 | 12 | 46 |
| 0210121231000 | 210A- 7/16× 1/ 2 | 140 | 6 | 70 |
| 0210123241000 | 210A- 1/ 2× 9/16 | 140 | 6 | 76 |
| 0210124261000 | 210A- 9/16× 5/ 8 | 150 | 6 | 122 |
| 0210127281000 | 210A- 11/16× 3/ 4 | 160 | 6 | 205 |
| 0210128311000 | 210A- 3/ 4× 7/ 8 | 167 | 6 | 235 |
| 0210130311000 | 210A- 13/16× 7/ 8 | 170 | 6 | 235 |
| 0210131321000 | 210A- 7/ 8× 15/16 | 187 | 3 | 229 |
| 0210132341000 | 210A- 15/16×1 | 190 | 3 | 300 |
| 0210135381000 | 210A- 1.1/16×1.1/4 | 200 | 3 | 400 |

## SECHSKANT-ROHR-STECKSCHLÜSSEL-SÄTZE *HEXAGON TUBULAR BOX SPANNER SETS*

### 210S- ...



**6-14-tlg. /-*pcs.***

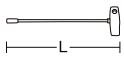
| | | |
|---|---|---|
| Ausführung *Type* | kartonverpackt | *carton box packed* |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | g |
|---|---|---|---|
| 0210500601000 | 210S 6M | 210-6×7; 8×9; 10×11; 12×13; 14×15; 16×17 mm | 430 |
| 0210500801000 | 210S 8M | 210-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22 mm | 870 |
| 0210501001000 | 210S 10M | 210-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27 mm | 1470 |
| 0210501201000 | 210S 12M | 210-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27; 25×28; 30×32 mm | 2100 |
| 0210501401000 | 210S 14M | 210-6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27; 25×28; 30×32; 36×41; 46×50 mm | 3750 |

| Code | ELORA-Nr. *ELORA-No.* | Inhalt *Contents* | g |
|---|---|---|---|
| 0210600601000 | 210S 6AF | 210A-5/16×3/8; 7/16×1/2; 9/16×5/8; 11/16×3/4;210A-13/16×7/8; 15/16×1 AF | 1030 |
| 0210600801000 | 210S 8AF | 210A-1/4×9/32; 5/16×3/8; 7/16×1/2; 9/16×5/8; 11/16×3/4; 13/16×7/8; 15/16×1; 1.1/16×1.1/4 AF | 1470 |

## SECHSKANT-STECKSCHLÜSSEL — *HEXAGON NUT DRIVERS*

### 214- ...



| | | |
|---|---|---|
| Ausführung *Type* | verchromt, poliert, mit Kunststoff-Quergriff | *chrome plated, polished, with plastic T-handle* |
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |

| Code | ELORA-Nr. *ELORA-No.* | L mm | Shaft-Ø mm *Shank Ø mm* | | g |
|---|---|---|---|---|---|
| 0214005121000 | 214- 5,5-125 | 125 | 6 | 6 | 68 |
| 0214006121000 | 214- 6 -125 | 125 | 6 | 6 | 70 |
| 0214007121000 | 214- 7 -125 | 125 | 6 | 6 | 104 |
| 0214008121000 | 214- 8 -125 | 125 | 6 | 6 | 104 |
| 0214009121000 | 214- 9 -125 | 125 | 6 | 6 | 110 |
| 0214010121000 | 214- 10 -125 | 125 | 6 | 6 | 104 |
| 0214011121000 | 214- 11 -125 | 125 | 7 | 6 | 120 |
| 0214012121000 | 214- 12 -125 | 125 | 7 | 6 | 130 |
| 0214013121000 | 214- 13 -125 | 125 | 7 | 6 | 130 |
| 0214014121000 | 214- 14 -125 | 125 | 7 | 6 | 140 |

| Code | ELORA-Nr. *ELORA-No.* | L mm | Shaft-Ø mm *Shank Ø mm* | | g |
|---|---|---|---|---|---|
| 0214005231000 | 214- 5,5-230 | 230 | 6 | 6 | 68 |
| 0214006231000 | 214- 6 -230 | 230 | 6 | 6 | 104 |
| 0214007231000 | 214- 7 -230 | 230 | 6 | 6 | 125 |
| 0214008231000 | 214- 8 -230 | 230 | 6 | 6 | 125 |
| 0214009231000 | 214- 9 -230 | 230 | 6 | 6 | 140 |
| 0214010231000 | 214- 10 -230 | 230 | 6 | 6 | 140 |
| 0214011231000 | 214- 11 -230 | 230 | 7 | 6 | 170 |
| 0214012231000 | 214- 12 -230 | 230 | 7 | 6 | 170 |
| 0214013231000 | 214- 13 -230 | 230 | 7 | 6 | 180 |
| 0214014231000 | 214- 14 -230 | 230 | 7 | 6 | 180 |

| Code | ELORA-Nr. *ELORA-No.* | L mm | Shaft-Ø mm *Shank Ø mm* | | g |
|---|---|---|---|---|---|
| 0214008351000 | 214- 8-350 | 350 | 6 | 6 | 170 |
| 0214009351000 | 214- 9-350 | 350 | 6 | 6 | 155 |
| 0214010351000 | 214- 10-350 | 350 | 6 | 6 | 215 |
| 0214011351000 | 214- 11-350 | 350 | 7 | 6 | 215 |
| 0214012351000 | 214- 12-350 | 350 | 7 | 6 | 215 |
| 0214013351000 | 214- 13-350 | 350 | 7 | 6 | 220 |
| 0214014351000 | 214- 14-350 | 350 | 7 | 6 | 220 |

## T-6-KANT-GELENK-STECKSCHLÜSSEL — *T-HEXAGON-JOINT-SOCKET WRENCHES*

### 236-LM- ...

3/8"

NEU NEW!

| | | |
|---|---|---|
| Anwendung *Application* | für Arbeiten im Motorraum | *for work in engine compartment* |
| Ausführung *Type* | fest montierter Einsatz und beweglichem Quergriff, 3/8" Antrieb | *fix mounted socket and moveable T-handle, 3/8" square drive* |
| Material *Material* | Chrom-Vanadium, verchromt *31CrV3, W-Nr. 1.2208* | *Chrome-Vanadium, chrome plated 31CrV3, Code-No. 1.2208* |

| Code | ELORA-Nr. *ELORA-No.* | mm | | g |
|---|---|---|---|---|
| 0236000082000 | 236-LM 8 | 390 | 4 | 400 |
| 0236000092000 | 236-LM 9 | 390 | 4 | 400 |
| 0236000102000 | 236-LM 10 | 500 | 4 | 500 |
| 0236000112000 | 236-LM 11 | 500 | 4 | 500 |
| 0236000122000 | 236-LM 12 | 500 | 4 | 500 |
| 0236000132000 | 236-LM 13 | 500 | 4 | 500 |
| 0236000142000 | 236-LM 14 | 500 | 4 | 500 |
| 0236000152000 | 236-LM 15 | 500 | 4 | 500 |
| 0236000162000 | 236-LM 16 | 500 | 4 | 500 |
| 0236000172000 | 236-LM 17 | 500 | 4 | 500 |
| 0236000182000 | 236-LM 18 | 500 | 4 | 500 |
| 0236000192000 | 236-LM 19 | 500 | 4 | 500 |

## T-6-KANT-GELENKSTECK-SCHLÜSSEL MIT MAGNET — *T-HEXAGON-JOINT-SOCKET WRENCHES WITH MAGNET*

### 236-LMG-...

3/8"

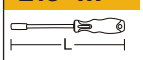
NEU NEW!

| | | |
|---|---|---|
| Ausführung *Type* | mit Dauermagnet, (ø 8 mm) verchromt | *with permanent magnet, (ø 8 mm) chrome plated* |
| Material *Material* | Chrom-Vanadium *31CrV3 W-Nr. 1.2208* | *Chrome-Vanadium 31CrV3 Code-Nr. 1.2208* |

| Code | ELORA-Nr. *ELORA-No.* | mm | mm | | g |
|---|---|---|---|---|---|
| 0236001481000 | 236-LMG 14 | 14 | 485 | 1 | 525 |
| 0236000161000 | 236-LMG 16 | 16 | 485 | 1 | 460 |
| 0236000181000 | 236-LMG 18 | 18 | 485 | 1 | 525 |

## QUATROLIT®-SECHSKANT-STECKSCHLÜSSEL, FLEXIBLE — *QUATROLIT® HEXAGON NUT DRIVERS, FLEXIBLE*

### 213- ...



| | | |
|---|---|---|
| Ausführung *Type* | verchromt, poliert mit 2 Komponenten-Griff | *chrome plated shank, polished with 2 Components-Handle* |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0213020050000 | 213- 5 | 250 | 6 | 150 |
| 0213020060000 | 213- 6 | 250 | 6 | 150 |
| 0213020070000 | 213- 7 | 250 | 6 | 150 |
| 0213020080000 | 213- 8 | 250 | 6 | 150 |
| 0213020100000 | 213- 10 | 275 | 6 | 270 |

## QUATROLIT®-SECHSKANT-STECKSCHLÜSSEL, KURZ / *QUATROLIT® HEXAGON NUT DRIVERS*

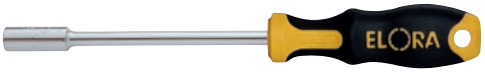
**215- ...**

| | | |
|---|---|---|
| Ausführung *Type* | kurze Ausführung, verchromt und polierte Schäfte, mit 2-Komponenten-Griffen | *short version, chrome plated and polished shanks, with 2 Component-handles* |
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0215000037000 | 215- 3 | 140 | 6 | 55 |
| 0215000047000 | 215- 4 | 140 | 6 | 55 |
| 0215000457000 | 215- 4,5 | 140 | 6 | 55 |
| 0215000057000 | 215- 5 | 140 | 6 | 55 |
| 0215000557000 | 215- 5,5 | 140 | 6 | 58 |
| 0215000067000 | 215- 6 | 140 | 6 | 58 |
| 0215000087000 | 215- 8 | 150 | 6 | 84 |
| 0215000097000 | 215- 9 | 150 | 6 | 86 |
| 0215000107000 | 215- 10 | 150 | 6 | 88 |
| 0215000117000 | 215- 11 | 160 | 6 | 116 |
| 0215000127000 | 215- 12 | 160 | 6 | 118 |
| 0215000137000 | 215- 13 | 160 | 6 | 130 |

## QUATROLIT®-SECHSKANT-STECKSCHLÜSSEL / *QUATROLIT® HEXAGON NUT DRIVER*

**216-.../216A-...**




| | | |
|---|---|---|
| Ausführung *Type* | lange Ausführung, verchromt und polierte Schäfte, mit 2-Komponenten-Griffen | *long version, chrome plated and polished shanks, with 2 Component-handles* |
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |
| Normung *Standard* | **DIN 3125** | ***DIN 3125*** |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0216000032000 | 216- 3 | 210 | 6 | 65 |
| 0216000042000 | 216- 4 | 210 | 6 | 65 |
| 0216000452000 | 216- 4,5 | 210 | 6 | 65 |
| 0216000052000 | 216- 5 | 210 | 6 | 65 |
| 0216000552000 | 216- 5,5 | 210 | 6 | 65 |
| 0216000062000 | 216- 6 | 210 | 6 | 75 |
| 0216000072000 | 216- 7 | 220 | 6 | 98 |
| 0216000082000 | 216- 8 | 220 | 6 | 114 |
| 0216000092000 | 216- 9 | 220 | 6 | 130 |
| 0216000102000 | 216- 10 | 220 | 6 | 130 |
| 0216000112000 | 216- 11 | 230 | 6 | 160 |
| 0216000122000 | 216- 12 | 230 | 6 | 180 |
| 0216000132000 | 216- 13 | 230 | 6 | 190 |
| 0216000142000 | 216- 14 | 230 | 6 | 190 |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0216100062000 | 216A- 1/8 | 210 | 6 | 65 |
| 0216100082000 | 216A- 5/32 | 210 | 6 | 65 |
| 0216100092000 | 216A- 3/16 | 220 | 6 | 65 |
| 0216100112000 | 216A- 7/32 | 210 | 6 | 98 |
| 0216100132000 | 216A- 1/4 | 210 | 6 | 98 |
| 0216100152000 | 216A- 9/32 | 220 | 6 | 114 |
| 0216100172000 | 216A- 5/16 | 220 | 6 | 114 |
| 0216100182000 | 216A- 11/32 | 220 | 6 | 130 |
| 0216100192000 | 216A- 3/8 | 220 | 6 | 130 |
| 0216100212000 | 216A- 7/16 | 230 | 6 | 160 |
| 0216100232000 | 216A- 1/2 | 230 | 6 | 190 |
| 0216100242000 | 216A- 9/16 | 230 | 6 | 190 |

## QUATROLIT®-ROHRSTECK-SCHLÜSSEL MIT GRIFF / *QUATROLIT® HEXAGON TUBULAR BOX SPANNER*

**217-...**

| | | |
|---|---|---|
| Anwendung *Application* | auch zu betätigen mit Drehstift ELORA-Nr. 211 | *also for use with tommy bar ELORA-No. 211* |
| Ausführung *Type* | lange Ausführung, mit Bohrungen für Drehstifte, verchromte Schäfte, mit 2-Komponenten Griffen, Steckrohre verchromt | *long version, with bore holes for use with tommy bars, chrome plated shanks with 2-Component handles* |
| Material *Material* | Chrom-Vanadium 31 CrV 3, W.-Nr. 1.2208 | *Chrome-Vanadium 31 CrV 3, Code No. 1.2208* |

| Code | ELORA-Nr. *ELORA-No.* | L mm | | g |
|---|---|---|---|---|
| 0217000031000 | 217- 3 | 210 | 6 | 56 |
| 0217000041000 | 217- 4 | 210 | 6 | 62 |
| 0217000451000 | 217- 4,5 | 210 | 6 | 56 |
| 0217000051000 | 217- 5 | 210 | 6 | 60 |
| 0217000551000 | 217- 5,5 | 210 | 6 | 92 |
| 0217000061000 | 217- 6 | 220 | 6 | 104 |
| 0217000071000 | 217- 7 | 220 | 6 | 104 |
| 0217000081000 | 217- 8 | 220 | 6 | 104 |
| 0217000091000 | 217- 9 | 220 | 6 | 112 |
| 0217000101000 | 217- 10 | 230 | 6 | 112 |
| 0217000111000 | 217- 11 | 230 | 6 | 116 |
| 0217000121000 | 217- 12 | 230 | 6 | 155 |
| 0217000131000 | 217- 13 | 230 | 6 | 155 |
| 0217000141000 | 217- 14 | 230 | 6 | 160 |
| 0217000151000 | 217- 15 | 240 | 6 | 165 |
| 0217000161000 | 217- 16 | 240 | 6 | 210 |
| 0217000171000 | 217- 17 | 240 | 6 | 210 |