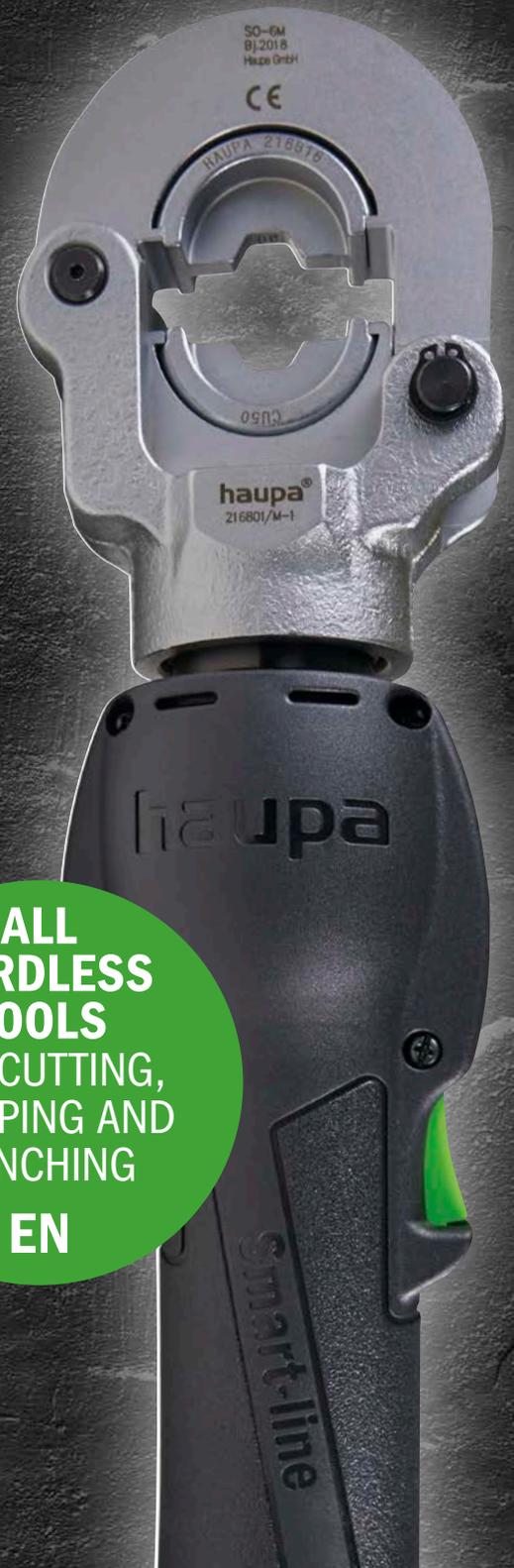


# haupa®

## 18 V BATTERY SYSTEM



**ALL  
CORDLESS  
TOOLS  
FOR CUTTING,  
CRIMPING AND  
PUNCHING  
EN**



[haupa.com](http://haupa.com)



BATTERY POWERED MECHANICAL CABLE CUTTERS



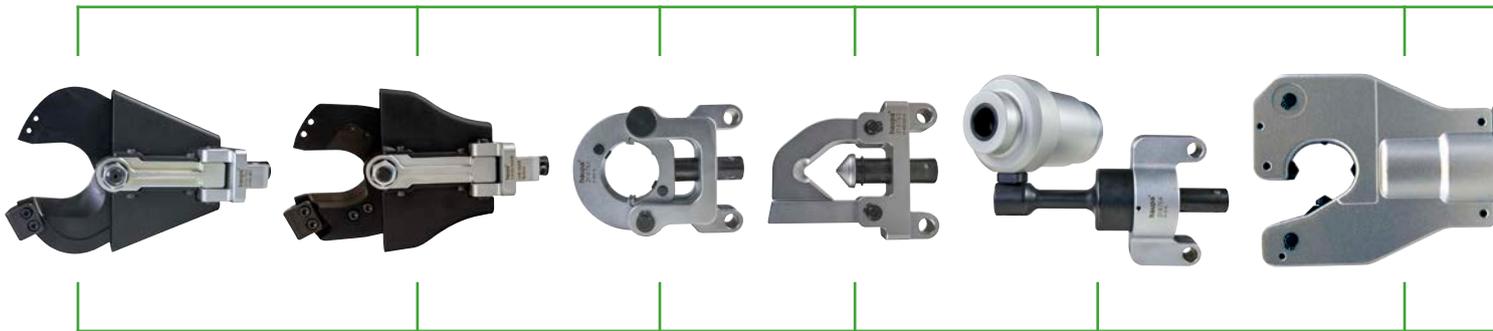
BATTERY POWERED HYDRAULIC CABLE CUTTERS



BATTERY POWERED HYDRAULIC CABLE CUTTERS

# THE HAUPA 18 V BATTERY SYSTEM

is 100% compatible with the Makita 18V battery system.





**BATTERY POWERED HYDRAULIC CRIMPING TOOLS**



**BATTERY POWERED HYDRAULIC CRIMPING TOOLS WITH SENSOR TECHNOLOGY**



**BATTERY POWERED HYDRAULIC CRIMPING TOOLS WITH SENSOR TECHNOLOGY**



**3in1**



**BATTERY 18V 2 Ah**



**BATTERY 18V 4 Ah**



Adapter for BOSCH-, MILWAUKEE- and DEWALT 18V Battery

**BATTERY POWERED HYDRAULIC INTERCHANGEABLE HEAD TOOL WITH SENSOR TECHNOLOGY**



**7in1**



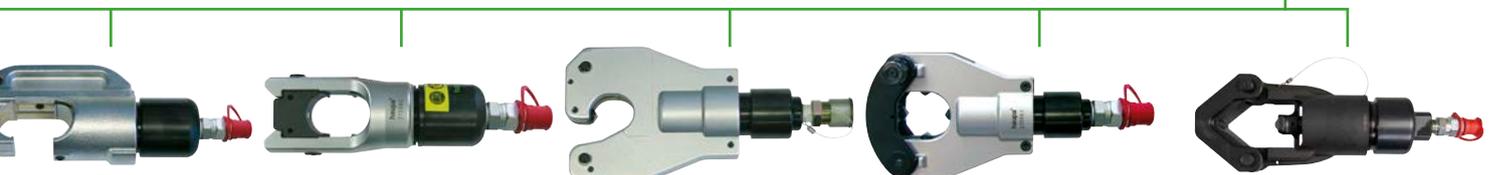
**BATTERY POWERED HYDRAULIC INTERCHANGEABLE HEAD TOOL WITH SENSOR TECHNOLOGY**



**ADAPTER FOR PUMP**



**BATTERY POWERED HYDRAULIC PUMP**



# **THE HAUPA 18 V BATTERY SYSTEM**

We present our battery-powered cable cutters, crimping tools, punching tools, and our battery-driven pump. All tools shown here operate with the same 18 V battery technology. Our aim is to provide a compact overview of our extensive product portfolio.

HAUPA batteries are compatible with MAKITA 18 V charging technology. The HAUPA housing is compatible with MAKITA 18 V batteries. The decisive advantage is seamless integration into an existing MAKITA device pool. One battery, usable in over 430 MAKITA cordless devices – now including 23 HAUPA cordless tools.

We also offer adapters for the 18 V battery systems from Bosch, Milwaukee, and DeWalt – providing the same flexibility as described above with MAKITA:

**HAUPA system tools – for your success.**

# EVEN MORE FLEXIBILITY

## Battery Li-Ion 18 V 2 Ah

Compatible with all Li-Ion 18 V battery devices

- Intelligent battery monitoring, temperature protection, LED capacity indicator
- Charging possible using the HAUPA compact charger item 215527 or original Makita charging technology



Art. No. 215523

EUR net (RRP)  
**116,50**

## Battery Li-Ion 18 V 4 Ah

Compatible with all Li-Ion 18 V battery devices

- Intelligent battery monitoring, temperature protection, LED capacity indicator
- Charging possible using the HAUPA compact charger item 215527 or original Makita charging technology



Art. No. 215525

EUR net (RRP)  
**163,00**

## Li-Ion 18 V compact charger

For battery models art. 215523 and art. 215525

- very compact version
- best solution for mobile inverter applications



Art. No. 215527

EUR net (RRP)  
**65,50**

## Adapter for 18 V BOSCH batteries

enables compatibility with BOSCH 18 V batteries.



Art. No. 215529

EUR net (RRP)  
**71,50**

## Adapter for 18 V MILWAUKEE batteries

enables compatibility with MILWAUKEE 18 V batteries.



Art. No. 215531

EUR net (RRP)  
**71,50**

## Adapter for 18 V DEWALT batteries

enables compatibility with DeWalt 18 V batteries.



Art. No. 215533

EUR net (RRP)  
**80,00**

# THE HAUPA TOOL SETS

At HAUPA, user-friendliness is always a top priority. That's why we offer several options for configuring your tool set – allowing you to choose exactly what you need. We provide three alternatives:

- **COMPLETE PACKAGE** in SysCon or system case – this version always uses the **HAUPA article number**.
- **TOOL ONLY IN SYSCON OR SYSTEM CASE** – this version always uses the **HAUPA article number with the suffix -NO**
- **TOOL ONLY IN TRANSPORT PACKAGING** – this version always uses the **HAUPA article number with the suffix -N**

**HAUPA system tools – for your success.**

# COMPLETE, -NO OR -N ...

## COMPLETE PACKAGE Art. No. 216435-1

### Items included:

1 Tool, 1 battery, 1 compact charger, 1 SysCon with foam insert



## COMPLETE PACKAGE Art. No. 216503-1

### Items included:

1 Tool, 1 battery, 1 compact charger, 1 system case with foam insert



## TOOL ONLY in SysCon Art. No. 216435-1 NO

### Items included:

1 Tool, 1 SysCon with foam insert



## TOOL ONLY in system case Art. No. 216503-1 NO

### Items included:

1 Tool, 1 system case with foam insert



## TOOL ONLY in transport packaging Art. No. 216435-1 N

### Items included:

1 Tool, 1 transport packaging



## TOOL ONLY in transport packaging Art. No. 216503-1 N

### Items included:

1 Tool, 1 transport packaging



# ONE TOOL SEVEN APPLICATIONS

# 7in1



## Crimping tool universal US-6M Sensor

- Pressing force kN: 60
- Working pressure in bar: 700
- for 7 different interchangeable heads (Art. 216761, Art. 216762, Art. 216762/32ACSR, Art. 216763, Art. 216764, Art. 216665-U, Art. 216666-U)
- Simple change of heads
- lockable due to 2 extractable pins
- Battery Li-Ion 18 V 2 Ah Art. 215523
- Li-Ion 18 V compact charger Art. 215527
- The device also has 1 white LED to illuminate the respective work area.

60 kN 700 bar 180° Li-ION 18V 2Ah

LED SysCon

Art. No. 216760-1

EUR net (RRP) **1.726,00**

Art. No. 216760-1-NO

EUR net (RRP) **1.556,00**

Art. No. 216760-1-N

EUR net (RRP) **1.387,00**

## Crimping headstock U-K0-6

- Pressing head for interchangeable pressing applications, with quick opening, **without inserts.**
- Pressing force in kN: 60 kN
  - Head can be opened
  - Opening / Hub: 17 mm
  - Pressing width: slim
  - Cable lugs standard Cu: 6 - 300 mm<sup>2</sup>
  - Cable lugs DIN Cu: 6 - 300 mm<sup>2</sup>
  - Cable lugs DIN Al: 16 - 300 mm<sup>2</sup>
  - Connectors standard Cu: 6 - 300 mm<sup>2</sup>
  - Connectors DIN Cu: 6 - 300 mm<sup>2</sup>
  - Connectors DIN Al: 16 - 300 mm<sup>2</sup>

6-300 standard CU 6-300 DIN CU 16-300 DIN AL 6-300 standard CU

6-300 DIN CU 16-300 DIN AL **60 kN**

**300-06**

Art. No. 216761

EUR net (RRP) **495,00**

## Crimping headstock U-KDE240-6

- Pressing head with quick opening, **one point crimp**, no inserts required.
- Pressing force in kN: 60 kN
  - Head can be opened
  - Crimp ring terminals without insulation DIN 46234: 10 - 240 mm<sup>2</sup>
  - Cable lugs standard Cu: 10 - 300 mm<sup>2</sup>
  - Cable lugs DIN Al: 50 - 240 mm<sup>2</sup>
  - Connectors standard Cu: 10 - 300 mm<sup>2</sup>
  - Connectors DIN Al: 50 - 240 mm<sup>2</sup>

10-240 DIN 46234 CU 10-300 standard CU 50-240 DIN AL 10-300 standard CU

50-240 DIN AL **60 kN**

Art. No. 216763

EUR net (RRP) **582,00**

## Crimping headstock U-KD300-6

- 4 point crimp**
- Pressing force in kN: 60 kN
  - Cable lugs standard Cu: 16 - 300 mm<sup>2</sup>
  - Connectors standard Cu: 16 - 120 mm<sup>2</sup>

16-300 standard CU 16-120 standard CU **60 kN**

Art. No. 216665-U

EUR net (RRP) **750,00**

- single wire - conductor class 1
- ◐ sector-shaped AL - conductor class 1
- multi-wire - conductor class 2
- ◐ sector-shaped - conductor class 2
- fine- and ultra-fine-stranded - conductor class 5 and 6
- communication
- wire rope
- armoured steel cable (SWA)
- ACSR (Aldrey-rope)
- bolt
- solid steel

# Sensor technology – better for your safety

With the different colours of the sensor LED, the tool indicates whether the crimping process was completed successfully or an error has occurred.

- **Green light:**  
Crimping process completed in accordance with the standard, motor stopped.
- **Orange light:**  
Battery voltage insufficient.
- **Red light + acoustic signal:**  
Crimping process interrupted prematurely.
- The device is also equipped with a white LED to illuminate the working area.  
If this LED starts blinking, the tool requires servicing.

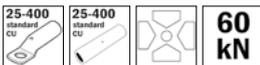


Metric + PG  
punching inserts on  
**p. 34**

## Crimping headstock U-HKD400-6

### 4 point crimp

- Pressing force in kN: 60 kN
- Cable lugs standard Cu: 25 - 400 mm<sup>2</sup>
- Connectors standard Cu: 25 - 400 mm<sup>2</sup>

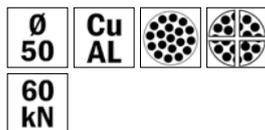


Art. No. 216666-U

EUR net (RRP)  
**805,00**

## Cutting headstock U-KS6-S50

for copper and aluminium cable

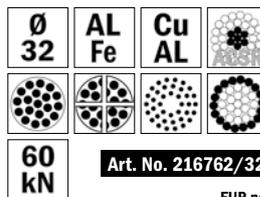


Art. No. 216762

EUR net (RRP)  
**778,00**

## Cutting headstock U-KS6-S32ACSR

- Diameter 32 mm
- For ACSR cable Ø 32 mm
- **Not suitable for Cu/Al cable – conductor class 5 and 6**



Art. No. 216762/32ACSR

EUR net (RRP)  
**1.610,50**

## Punching headstock U-S-6

### without inserts

- Head can be rotated by 360°
- Flexible aluminium head
- ST37 - 3,2 mm



Art. No. 216764

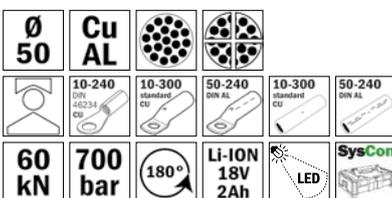
EUR net (RRP)  
**486,00**

## Universal Complete Set 1

Sensor

Art. 216760-1, art. 216763 and art. 216762

Technical data and scope of delivery see 216760-1, 216763 and 216762



Art. No. 216766

EUR net (RRP)  
**2.920,00**

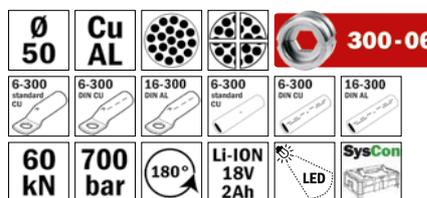


## Universal Complete Set 2

Sensor

Art. 216760-1, art. 216761 and art. 216762

Technical data and scope of delivery see 216760-1, 216761 and 216762



Art. No. 216767

EUR net (RRP)  
**2.785,00**





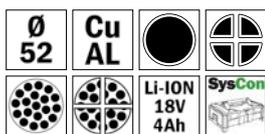
-  single wire - conductor class 1
-  sector-shaped AL - conductor class 1
-  multi-wire - conductor class 2
-  sector-shaped - conductor class 2
-  fine- and ultra-fine-stranded - conductor class 5 and 6
-  communication
-  wire rope
-  armoured steel cable (SWA)
-  ACSR (Aldrey-rope)
-  bolt
-  solid steel

# BATTERY-POWERED MECHANICAL CABLE CUTTERS



## Battery powered cable cutter AS-52

- for copper and aluminium cable, multi-wire, conductor class 1 and 2
- diameter up to 52 mm
- Li-Ion battery 18 V 2 Ah, Art. 215523
- Compact charger, Art. 215527



Art. No. 216434-1

EUR net (RRP)  
**1.450,00**



Art. No. 216434-1-NO

EUR net (RRP)  
**1.285,50**

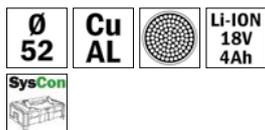


Art. No. 216434-1-N

EUR net (RRP)  
**1.126,00**

## Battery powered cable cutter AS-52F

- for copper and aluminium cable, conductor class 5 and 6
- with blades for fine-stranded cables
- diameter up to 52 mm
- Li-Ion battery 18 V 2 Ah, Art. 215523
- Compact charger, Art. 215527



Art. No. 216436/F-1

EUR net (RRP)  
**1.609,00**



Art. No. 216436/F-1-NO

EUR net (RRP)  
**1.445,50**

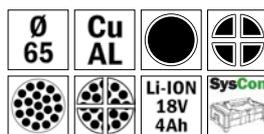


Art. No. 216436/F-1-N

EUR net (RRP)  
**1.289,50**

## Battery powered cable cutter AS-65

- for copper and aluminium cable, multi-wire, conductor class 1 and 2
- diameter up to 65 mm
- Li-Ion battery 18 V 2 Ah, Art. 215523
- Compact charger, Art. 215527



Art. No. 216435-1

EUR net (RRP)  
**1.799,00**



Art. No. 216435-1-NO

EUR net (RRP)  
**1.583,00**

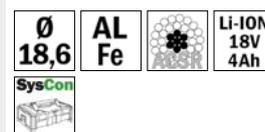


Art. No. 216435-1-N

EUR net (RRP)  
**1.451,50**

## Battery powered cable cutter AS-52ACSR

- for ACSR cable
- Diameter 18,6 mm
- Li-Ion battery 18 V 2 Ah, Art. 215523
- Compact charger, Art. 215527



Art. No. 216436-1

EUR net (RRP)  
**1.609,00**



Art. No. 216436-1-NO

EUR net (RRP)  
**1.445,50**



Art. No. 216436-1-N

EUR net (RRP)  
**1.289,50**

# PURE SIMPL



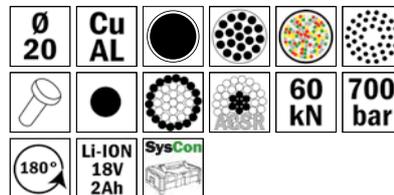
-  single wire - conductor class 1
-  sector-shaped AL - conductor class 1
-  multi-wire - conductor class 2
-  sector-shaped - conductor class 2
-  fine- and ultra-fine-stranded - conductor class 5 and 6
-  communication
-  wire rope
-  armoured steel cable (SWA)
-  ACSR (Aldrey-rope)
-  bolt
-  solid steel

## Battery powered universal cable cutter AS6-S20

manual return after the cut is completed.

- Pressing force kN: 60
- Working pressure in bar: 700
- Cutting width Ø: 20
- ACSR
- Sheet and wire armouring Cu
- Wire rope, bracing wire
- Soft rod steel • Lead sleeve cable
- Li-Ion battery 18 V 2 Ah, Art. 215523
- Compact charger, Art. 215527

VIDEO 216418-1



Art. No. 216418-1

EUR net (RRP) **1.883,50**

Art. No. 216418-1-NO

EUR net (RRP) **1.715,50**

Art. No. 216418-1-N

EUR net (RRP) **1.558,00**

## Battery-hydraulic cable cutter AS6-S32

manual return after the cut is completed.

- Pressing force kN: 60
- Working pressure in bar: 700
- Cutting width Ø: 32
- Li-Ion battery 18 V 2 Ah, Art. 215523
- Compact charger, Art. 215527



Art. No. 216419-1

EUR net (RRP) **1.883,50**

Art. No. 216419-1-NO

EUR net (RRP) **1.785,00**

Art. No. 216419-1-N

EUR net (RRP) **1.627,50**

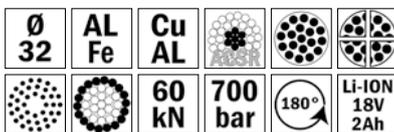
# CITY.



## Battery-hydraulic cable cutter AS6-S32ACSR

For cutting steel-core cables (ACSR); **not suitable for conductor classes 5 and 6**; manual return after the cut is completed.

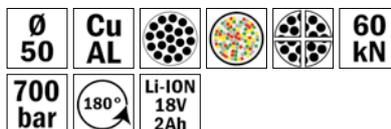
- Precise cut
- Cutting force kN: 60
- Work pressure in bar: 700
- Cutting width Ø: 32
- Cutting head rotates 180°
- Li-Ion battery 18 V 2 Ah, Art. 215523
- Compact charger, Art. 215527
- LED lamp for illuminating work area



## Battery-hydraulic cable cutter AS6-S50

For cutting copper and aluminium cables.

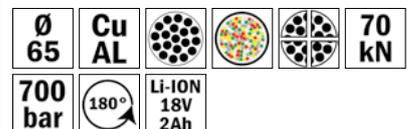
- Precise cut
- Cutting force kN: 60
- Work pressure in bar: 700
- Cutting width Ø: 50
- Cutting head 180° rotating
- Li-Ion battery 18 V 2 Ah, Art. 215523
- Compact charger, Art. 215527
- LED lamp for illuminating work area



## Battery-hydraulic cable cutter AS7-S65

For cutting copper and aluminium cables

- Precise cut
- Cutting force kN: 70
- Work pressure in bar: 700
- Cutting width Ø: 65
- Cutting head rotates 180°
- Li-Ion battery 18 V 2 Ah, Art. 215523
- Compact charger, Art. 215527
- LED lamp for illuminating work area





# EXCITE

-  single wire - conductor class 1
-  sector-shaped AL - conductor class 1
-  multi-wire - conductor class 2
-  sector-shaped - conductor class 2
-  fine- and ultra-fine-stranded - conductor class 5 and 6
-  communication
-  wire rope
-  armoured steel cable (SWA)
-  ACSR (Aldrey-rope)
-  bolt
-  solid steel

## Battery-hydraulic cable cutter AS6-40

Cutting head can be rotated 180°, manual return, LED for battery control. The unit also has 2 white LED's to illuminate the respective work area.

- Pressing force kN: 60
- Working pressure in bar: 700
- Cutting width Ø: 40
- Li-Ion battery 18 V 4 Ah, Art. 215525
- Compact charger, Art. 215527

Ø 40	Cu AL				60 kN
700 bar	180°	LI-ION 18V 4Ah			

 Art. No. 216422-1  
EUR net (RRP) **2.128,50**

 Art. No. 216422-1-NO  
EUR net (RRP) **1.996,00**

 Art. No. 216422-1-N  
EUR net (RRP) **1.752,50**

## Battery-hydraulic cable cutter AS12-52

Cutting head can be rotated 180°, manual return, LED for battery control, for copper and aluminium cable as well as armoured steel cable. The unit also has 2 white LED's to illuminate the respective work area.

- Pressing force kN: 120
- Working pressure in bar: 700
- Cutting width Ø: 52
- ACSR
- Li-Ion battery 18 V 4 Ah, Art. 215525
- Compact charger, Art. 215527

Ø 52	Cu AL				
120 kN	700 bar	180°	LI-ION 18V 4Ah		

 Art. No. 216424-1  
EUR net (RRP) **2.637,00**

 Art. No. 216424-1-NO  
EUR net (RRP) **2.527,50**

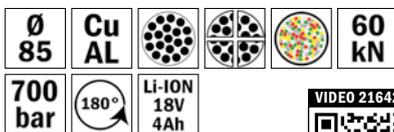
 Art. No. 216424-1-N  
EUR net (RRP) **2.191,50**



### Battery-hydraulic cable cutter AS6-85

Cutting head can be rotated 180°, manual return, LED for battery control. The unit also has 2 white LED's to illuminate the respective work area.

- Pressing force kN: 60
- Working pressure in bar: 700
- Cutting width Ø: 85
- Li-Ion battery 18 V 4 Ah, Art. 215525
- Compact charger, Art. 215527



Art. No. 216428-1

EUR net (RRP)  
**2.362,50**



Art. No. 216428-1-NO

EUR net (RRP)  
**2.239,00**



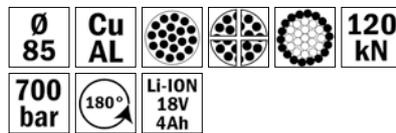
Art. No. 216428-1-N

EUR net (RRP)  
**1.904,50**

### Battery-hydraulic cable cutter AS12-S85

Cutting head can be rotated 180°, manual return, LED for battery control, for copper and aluminum cables. The unit also has 2 white LED's to illuminate the respective work area.

- Pressing force kN: 120
- Working pressure in bar: 700
- Cutting width Ø: 85
- Li-Ion battery 18 V 4 Ah, Art. 215525
- Compact charger, Art. 215527



Art. No. 216425-1

EUR net (RRP)  
**4.118,00**



Art. No. 216425-1-NO

EUR net (RRP)  
**3.888,50**



Art. No. 216425-1-N

EUR net (RRP)  
**3.553,00**

# BATTERY-HYDRA AND MECHANICAL CUTTING TOOLS



Art. No. Type	216418-1 AS6ST-20	216419-1 AS6S-32	216420-1 AS6-S50	216423-1 AS7-S65	216426-1 AS6-S32ACSR	216422-1 AS6-40	216424-1 AS12-52	216428-1 AS6-85
Output force in Tons	6	6	6	7	6	6	12	6
Ø max.	20	32	50	65	32	40	52	85
Conductor class	1 + 2	1 + 2	1 + 2	1 + 2	1 + 2 + ACSR	1 + 2	1 + 2	1 + 2
Copper fine wire	--	--	--	--	--	--	--	--
Copper multi wire	●	●	●	●	●	●	●	●
Copper multi wire lead sheeted	●	●	●	●	●	●	●	●
Solid Copper	16	--	--	●	●	22	22	--
Aluminum steel armoured	●	●	--	--	●	--	--	--
Aluminum multi wire	●	●	●	●	●	●	●	●
Aluminum multi wire lead sheeted	●	●	●	●	●	●	●	●
Solid aluminium bar	20	--	--	●	●	22	22	--
Underground cable	●	●	●	●	●	●	●	●
Telecommunication / Data wire	●	●	●	●	--	●	●	●
Guy wire	--	--	--	--	●	--	--	--
Armoured lead sheeted wire soft	20	●	●	●	●	●	●	●
Steel reinforced conductor	●	--	●	●	●	--	●	--
SWA steel wire armoured soft	●	--	--	--	●	--	●	●
ACSR / Aldrey rope	20	--	--	--	●	--	●	--
Bolt	12	--	--	--	--	--	--	--
Solid steel bar	●	--	--	--	●	--	--	--
Soft steel bar	(under SS41) 13 mm	--	--	--	●	16	16	--
Tramp wire copper	--	--	--	--	●	--	--	--
Aluminium earthing band	--	--	--	--	4 x 2,5 cm	--	●	--
NYCWY conductor	--	--	--	4 x 150 mm <sup>2</sup>	--	--	--	--

# AULIC AL



Download the overview as a PDF to your phone!



216425-1 AS12-S85    216434-1 AS-52    216436/F-1 AS-52F    216435-1 AS-65    216436-1 AS-52ACSR    216408 KS-85    216415 KS-95    216410 KS-120    216762 U-KS6-S50    216762/32ACSR U-KS6-S32ACSR

216425-1 AS12-S85	216434-1 AS-52	216436/F-1 AS-52F	216435-1 AS-65	216436-1 AS-52ACSR	216408 KS-85	216415 KS-95	216410 KS-120	216762 U-KS6-S50	216762/32ACSR U-KS6-S32ACSR
12	battery-mechanical	battery-mechanical	battery-mechanical	battery-mechanical	700 – 850 bar	700 bar	700 bar	6	6
85	52	52	65	52	85	95	120	50	32
1 + 2	1 + 2	5 + 6	1 + 2	ACSR	1 + 2	1 + 2	1 + 2	1 + 2	1 + 2
--	--	●	--	--	--	--	--	--	--
●	●	--	●	●	●	●	●	●	●
●	●	--	●	●	●	●	●	●	●
●	●	--	●	●	--	●	--	--	●
--	--	--	--	●	●	●	●	--	●
●	●	--	●	●	●	●	●	●	●
●	●	--	●	●	●	●	●	●	●
●	●	●	●	●	--	--	--	●	--
--	--	--	--	13	--	--	--	--	●
●	●	--	●	●	●	●	●	●	●
--	●	--	●	●	●	●	●	●	●
●	--	--	--	●	●	●	●	--	●
--	--	--	--	20,3/22	--	--	--	--	●
--	--	--	--	●	--	--	--	--	--
--	--	--	--	●	--	●	--	--	●
--	--	--	--	●	--	●	--	--	●
●	--	--	--	--	--	--	--	--	●
--	--	--	--	--	--	--	--	--	4 x 2,5 cm
--	--	--	4 x 185 mm <sup>2</sup>	--	--	4 x 185 mm <sup>2</sup>	--	--	--

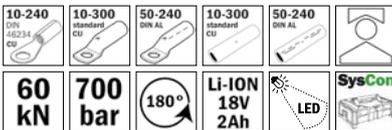
# DIELESS COMPRESSION



## Battery powered crimping tool SDE240-6

- Pressing force in kN: 60
- Working pressure in bar: 700
- **One point crimp**
- Pressing time, battery-operated in sec.: 5
- DIN 46234 10 - 240 mm<sup>2</sup>
- Cable lugs standard Cu 10 - 300 mm<sup>2</sup>
- Connectors standard Cu 10 - 300 mm<sup>2</sup>
- Cable lugs DIN Al 50 - 240 mm<sup>2</sup>
- Connectors DIN Al 50 - 240 mm<sup>2</sup>
- Li-Ion battery 18 V 2 Ah, Art. 215523
- Compact charger, Art. 215527

The device also has 1 white LED to illuminate the respective work area.

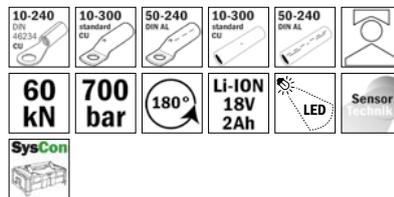


## Battery powered crimping tool **Sensor** SDE240-6M

Technical data and scope of delivery, see 216669-1

With the different colours of the sensor LED, it shows whether the pressing has been completed successfully or an error has occurred.

The device also has 1 white LED to illuminate the respective work area.



## Battery powered crimping tool SD300-6

- Pressing force kN: 60
- Working pressure in bar: 700
- **4 point crimp**
- Cable lugs standard Cu 16 - 300 mm<sup>2</sup>
- Connectors standard Cu 16 - 120 mm<sup>2</sup>
- Battery-operated crimping time in seconds: 6 - 12
- Li-Ion battery 18 V 2 Ah, Art. 215523
- Compact charger, Art. 215527

The device also has 1 white LED to illuminate the respective work area.

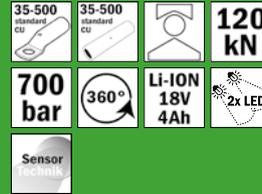




## Battery powered compression tool ADE500-12M

Sensor

- Pressing force in kN: 60
- Working pressure in bar: 700
- **One point crimp**
- Hinged head
- Cable lugs: standard Cu 35 - 500 mm<sup>2</sup>
- Connectors: standard Cu 35 - 500 mm<sup>2</sup>
- Compression time, battery-operated in sec.: 6 - 12
- Li-Ion battery 18 V 4 Ah, Art. 215525
- Compact charger, Art. 215527



With the different colours of the sensor LED, the tool indicates whether the crimping process was completed successfully or an error has occurred.

The unit also has 2 white LED's to illuminate the respective work area.

Art. No. 216668/M-1

EUR net (RRP)  
**4.372,50**



Art. No. 216668/M-1-NO

EUR net (RRP)  
**4.340,00**



Art. No. 216668/M-1-N

EUR net (RRP)  
**4.005,50**

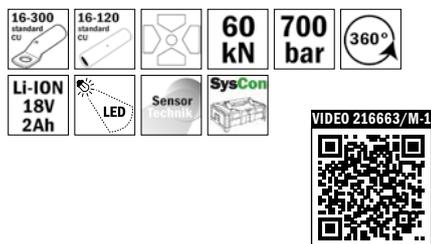


## Battery powered crimping tool Sensor SD300-6M

Technical data and scope of delivery, see 216663-1

With the different colours of the sensor LED, it shows whether the pressing has been completed successfully or an error has occurred.

The device also has 1 white LED to illuminate the respective work area.



## Battery powered crimping tool SD400-6

- Pressing force in kN: 60
- Working pressure in bar: 700
- **4 point crimp**
- Head can be opened
- Cable lugs standard Cu 25 - 400 mm<sup>2</sup>
- Connectors standard Cu 25 - 400 mm<sup>2</sup>
- Pressing time, battery-operated in sec.: 6 - 12
- Li-Ion battery 18 V 2 Ah, Art. 215523
- Compact charger, Art. 215527

The device also has 1 white LED to illuminate the respective work area.

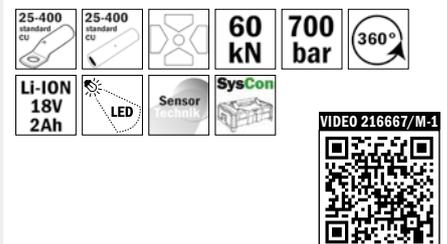


## Battery powered crimping tool Sensor SD400-6M

Technical data and scope of delivery, see 216667-1

With the different colours of the sensor LED, it shows whether the pressing has been completed successfully or an error has occurred.

The device also has 1 white LED to illuminate the respective work area.



# HEAVY-DUTY SHELL



**PPsafe** \*\*\*\*

**IP67** 

**Width | Height | Depth**  
47 x 36,5 x 14 cm

## FOR MAXIMUM PROTECTION

The extremely robust Heavy Duty PP case provides reliable protection for sensitive equipment – dustproof, splash-water resistant, and temperature-resistant from  $-30^{\circ}\text{C}$  to  $+80^{\circ}\text{C}$ . Thanks to the automatic air-pressure compensation valve, it is suitable for air travel and ideal for transport or professional use. It is stackable, securely lockable, and equipped with a rubberised handle and an ownership label.

**HAUPA system tools – robust, practical,  
and ready for use at any time.**



All crimping dies of the 300-06 series on

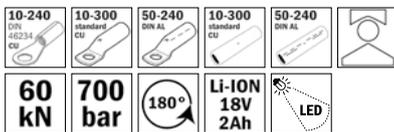
**p. 26**

### Battery-hydraulic crimping tool SDE240-6 in a heavy-duty case

**NEW**

- Pressing force in kN: 60
- Working pressure in bar: 700
- **One point crimp**
- Pressing time, battery-operated in sec.: 5
- DIN 46234 10 - 240 mm<sup>2</sup>
- Cable lugs standard Cu 10 - 300 mm<sup>2</sup>
- Connectors standard Cu 10 - 300 mm<sup>2</sup>
- Cable lugs DIN Al 50 - 240 mm<sup>2</sup>
- Connectors DIN Al 50 - 240 mm<sup>2</sup>
- Li-Ion battery 18 V 2 Ah, Art. 215523
- Compact charger, Art. 215527

The device also has 1 white LED to illuminate the respective work area.



Art. No. 216669-1-HD

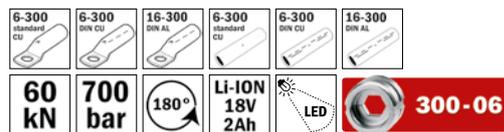
EUR net (RRP)  
**1.850,00**

### Battery-hydraulic crimping tool S0-6 in a heavy-duty case

**NEW**

- Pressing force in kN: 60 kN
- Working pressure in bar: 700
- Head can be opened
- Opening/ Hub: 17 mm
- Pressing width: slim, **without dies**
- Pressing time, battery-operated in seconds: ca. 5
- Crimping range cable lugs: standard Cu 6 - 300 mm<sup>2</sup>
- DIN Cu 6 - 300 mm<sup>2</sup>
- DIN Al 16 - 340 mm<sup>2</sup>
- Crimping range connectors: Cu 6 - 300 mm<sup>2</sup>
- DIN Cu 6 - 300 mm<sup>2</sup>
- DIN Al 16 - 300 mm<sup>2</sup>
- Li-Ion battery 18 V 2 Ah, Art. 215523
- Compact charger, Art. 215527

The device also has 1 white LED to illuminate the respective work area.



Art. No. 216801-1-HD

EUR net (RRP)  
**1.560,00**

	single wire - conductor class 1
	sector-shaped AL - conductor class 1
	multi-wire - conductor class 2
	sector-shaped - conductor class 2
	fine- and ultra-fine-stranded - conductor class 5 and 6
	communication
	wire rope
	armoured steel cable (SWA)
	ACSR (Aldrey-rope)
	bolt
	solid steel



## Battery-hydraulic combo set 1 in system case

### NEW Battery-hydraulic crimping tool S0-6M

Sensor

- with **Sensor-Technologie**
- Pressing force in kN: 60 kN
- Working pressure in bar: 700
- Head can be opened
- Opening/ Hub: 17 mm
- Pressing width: slim, **without dies**
- Pressing time, battery-operated in seconds: ca. 5
- Crimping range cable lugs: standard Cu 6 - 300 mm<sup>2</sup>
- DIN Cu 6 - 300 mm<sup>2</sup>
- DIN Al 16 - 300 mm<sup>2</sup>
- Crimping range connectors: Cu 6 - 300 mm<sup>2</sup>
- DIN Cu 6 - 300 mm<sup>2</sup>
- DIN Al 16 - 300 mm<sup>2</sup>
- Li-Ion battery 18 V 2 Ah, Art. 215523
- Compact charger, Art. 215527
- LED lamp for illuminating work area

					
<b>60 kN</b>	<b>700 bar</b>	<b>180°</b>	<b>LI-ION 18V 4Ah</b>	<b>LED</b>	<b>Sensor</b>

**300-06**

### Battery-hydraulic cable cutter AS6-S50

- For cutting copper and aluminium cables.
- Precise cut with little conductor deformation
  - Cutting force kN: 60
  - Work pressure in bar: 700
  - Cutting width Ø: 50
  - Cutting head 180° rotating
  - Li-Ion battery 18 V 2 Ah, Art. 215523
  - Compact charger, Art. 215527
  - LED lamp for illuminating work area

<b>Ø 50</b>	<b>Cu AL</b>			
<b>60 kN</b>	<b>700 bar</b>	<b>180°</b>	<b>LI-ION 18V 4Ah</b>	<b>LED</b>

All crimping dies of the 300-06 series on

**p. 26**



Art. No. 216437-1

EUR net (RRP)  
**3.585,00**

# DREAM COMBINATION TEAM

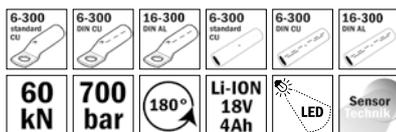
## Battery-hydraulic combo set 2 in system case

**NEW**

### Battery-hydraulic crimping tool S0-6M

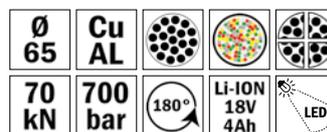
**Sensor**

- with **Sensor-Technologie**
- Pressing force in kN: 60 kN
- Working pressure in bar: 700
- Head can be opened
- Opening/ Hub: 17 mm
- Pressing width: slim, **without dies**
- Pressing time, battery-operated in seconds: ca. 5
- Crimping range cable lugs: standard Cu 6 - 300 mm<sup>2</sup>
- DIN Cu 6 - 300 mm<sup>2</sup>
- DIN Al 16 - 300 mm<sup>2</sup>
- Crimping range connectors: Cu 6 - 300 mm<sup>2</sup>
- DIN Cu 6 - 300 mm<sup>2</sup>
- DIN Al 16 - 300 mm<sup>2</sup>
- Li-Ion battery 18 V 2 Ah, Art. 215523
- Compact charger, Art. 215527
- LED lamp for illuminating work area



### Battery-hydraulic cable cutter AS7-S65

- For cutting copper and aluminium cables
- Precise cut with little conductor deformation
  - Cutting force kN: 70
  - Work pressure in bar: 700
  - Cutting width Ø: 65
  - Cutting head rotates 180°
  - Li-Ion battery 18 V 2 Ah, Art. 215523
  - Compact charger, Art. 215527
  - LED lamp for illuminating work area



Art. No. 216438-1

EUR net (RRP)  
**4.150,00**

# CRIMPING WITH DIES



## Battery powered crimping tool SHs-6

- Pressing force in kN: 60 kN
- Working pressure in bar: 700
- Head can be opened
- Pressing width: slim, **without dies**
- Pressing time, battery-operated in seconds: 5
- Crimping range cable lugs: standard Cu 10 - 240 mm<sup>2</sup>
- DIN Cu 10 - 185 mm<sup>2</sup>
- DIN Al 16 - 150 mm<sup>2</sup>
- Crimping range connectors: standard Cu 10 - 240 mm<sup>2</sup>
- DIN Cu 10 - 185 mm<sup>2</sup>
- DIN Al 16 - 150 mm<sup>2</sup>
- Li-Ion battery 18 V 2 Ah, Art. 215523
- Compact charger, Art. 215527
- LED lamp for illuminating work area



Art. No. 215770-1

EUR net (RRP) **1.622,<sup>00</sup>**

Art. No. 215770-1-NO

EUR net (RRP) **1.513,<sup>50</sup>**

Art. No. 215770-1-N

EUR net (RRP) **1.355,<sup>00</sup>**

## Battery powered crimping tool SHs-6M

Sensor

Technical data and scope of delivery, see 215770-1

With the different colours of the sensor LED, it shows whether the pressing has been completed successfully or an error has occurred.

The device also has 1 white LED to illuminate the respective work area.



Art. No. 215770/M-1

EUR net (RRP) **2.143,<sup>50</sup>**

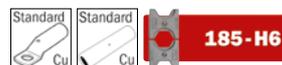
Art. No. 215770/M-1-NO

EUR net (RRP) **2.059,<sup>00</sup>**

Art. No. 215770/M-1-N

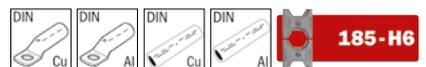
EUR net (RRP) **1.901,<sup>50</sup>**

## Dies Standard



Art. No.	mm <sup>2</sup>	PW	kg	EUR
215641	10 - 16	5	0,157	<b>80,00</b>
215642	25 - 35	5	0,155	<b>80,00</b>
215643	50 - 70	5	0,150	<b>80,00</b>
215644	95 - 120	5	0,145	<b>80,00</b>
215645	150	5	0,159	<b>56,00</b>
215646	185	5	0,156	<b>56,00</b>
215648	240	5	0,156	<b>56,00</b>

## Dies DIN



Art. No.	mm <sup>2</sup>	PW	l/no.	kg	EUR
215650	10 - 16	5	6 - 8	0,155	<b>80,00</b>
215651	25 - 35	5	10 - 12	0,151	<b>80,00</b>
215652	50 - 70	5	14 - 16	0,149	<b>80,00</b>
215653	95 - 120	5	18 - 20	0,129	<b>80,00</b>
215654	150	5	22	0,145	<b>56,00</b>
215655	185	5	25	0,147	<b>56,00</b>

# Sensor technology – better for your safety

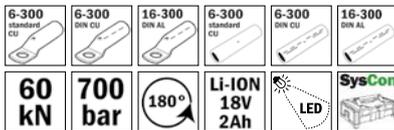
With the different colours of the sensor LED, the tool indicates whether the crimping process was completed successfully or an error has occurred.

- **Green light:**  
Crimping process completed in accordance with the standard, motor stopped.
- **Orange light:**  
Battery voltage insufficient.
- **Red light + acoustic signal:**  
Crimping process interrupted prematurely.
- The device is also equipped with a white LED to illuminate the working area.  
If this LED starts blinking, the tool requires servicing.



## Battery powered crimping tool S0-6

- Pressing force in kN: 60 kN
- Working pressure in bar: 700
- Head can be opened
- Opening/ Hub: 17 mm
- Pressing width: slim, **without dies**
- Pressing time, battery-operated in seconds: ca. 5
- Crimping range cable lugs: standard Cu 6 - 300 mm<sup>2</sup>
- DIN Cu 6 - 300 mm<sup>2</sup>
- DIN Al 16 - 340 mm<sup>2</sup>
- Crimping range connectors: Cu 6 - 300 mm<sup>2</sup>
- DIN Cu 6 - 300 mm<sup>2</sup>
- DIN Al 16 - 300 mm<sup>2</sup>
- Li-Ion battery 18 V 2 Ah, Art. 215523
- Compact charger, Art. 215527



Art. No. 216801-1  
EUR net (RRP) **1.520,00**

Art. No. 216801-1-NO  
EUR net (RRP) **1.350,00**

Art. No. 216801-1-N  
EUR net (RRP) **1.199,00**

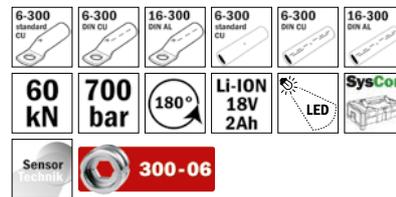
## Battery powered crimping tool S0-6M

Sensor

Technical data and scope of delivery, see 216801-1

With the different colours of the sensor LED, it shows whether the pressing has been completed successfully or an error has occurred.

The device also has 1 white LED to illuminate the respective work area.



Art. No. 216801/M-1  
EUR net (RRP) **1.872,50**

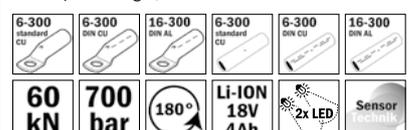
Art. No. 216801/M-1-NO  
EUR net (RRP) **1.705,50**

Art. No. 216801/M-1-N  
EUR net (RRP) **1.557,00**

## Battery powered crimping tool A0-6

Sensor

- Pressing force in kN: 60
- Working pressure in bar: 700
- Head can be opened
- Opening/ Hub: 17 mm
- Dual-piston pump
- Pressing width: slim, **without dies**
- Crimping range cable lugs: standard Cu 6 - 300 mm<sup>2</sup>
- DIN Cu 6 - 300 mm<sup>2</sup>
- DIN Al 16 - 300 mm<sup>2</sup>
- Crimping range connectors: standard Cu 6 - 300 mm<sup>2</sup>
- DIN Cu 6 - 300 mm<sup>2</sup>
- DIN Al 16 - 300 mm<sup>2</sup>
- Pressing time, battery-operated in seconds: 4
- Li-Ion battery 18 V 4 Ah, Art. 215525
- Compact charger, Art. 215527



Art. No. 216800-1  
EUR net (RRP) **2.655,00**

Art. No. 216800-1-NO  
EUR net (RRP) **2.544,50**

Art. No. 216800-1-N  
EUR net (RRP) **2.210,50**

# DIES AND DIE SETS OF THE SERIES



## Dies DIN Cu

for DIN cable lugs and DIN compression connectors



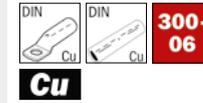
Art. No.	Cu l/no.	PW	kg	EUR
216832	6 5 5	0,123	<b>54,50</b>	
216834	10 6 5	0,122	<b>54,50</b>	
216836	16 8 5	0,125	<b>54,50</b>	
216838	25 10 5	0,120	<b>54,50</b>	
216840	35 12 5	0,120	<b>54,50</b>	
216842	50 14 5	0,119	<b>54,50</b>	
216844	70 16 5	0,120	<b>54,50</b>	
216846	95 18 5	0,120	<b>54,50</b>	
216848	120 20 5	0,120	<b>54,50</b>	
216850	150 22 5	0,120	<b>54,50</b>	
216852	185 25 5	0,120	<b>54,50</b>	
216854	240 28 5	0,115	<b>54,50</b>	
216856	300 32 5	0,120	<b>54,50</b>	

## Dies set DIN Cu

12 DIN crimping dies from 10 to 300 mm<sup>2</sup> in practical transport case

Set contains:

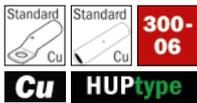
216834, 216836, 216838, 216840, 216842, 216844, 216846, 216848, 216850, 216852, 216854, 216856



Art. No. 216831-SET  
EUR net (RRP) **709,00**

## Dies standard Cu

for terminals and connectors standard



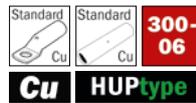
Art. No.	mm <sup>2</sup>	PW	kg	EUR
216806	6 5 5	0,139	<b>54,50</b>	
216808	10 5 5	0,136	<b>54,50</b>	
216810	16 5 5	0,136	<b>54,50</b>	
216812	25 5 5	0,135	<b>54,50</b>	
216814	35 5 5	0,135	<b>54,50</b>	
216816	50 5 5	0,134	<b>54,50</b>	
216818	70 5 5	0,132	<b>54,50</b>	
216820	95 5 5	0,132	<b>54,50</b>	
216822	120 5 5	0,130	<b>54,50</b>	
216824	150 5 5	0,128	<b>54,50</b>	
216826	185 5 5	0,125	<b>54,50</b>	
216828	240 5 5	0,121	<b>54,50</b>	
216830	300 5 5	0,118	<b>54,50</b>	

## Dies set standard Cu

13 standard crimping dies from 6 - 300 mm<sup>2</sup> in practical transport case

Set contains:

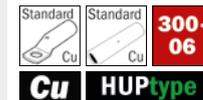
216806, 216808, 216810, 216812, 216814, 216816, 216818, 216820, 216822, 216824, 216826, 216828, 216830



Art. No. 216805-SET  
EUR net (RRP) **765,00**

## WM-profile dies for standard Cu & for compacted conductors

for standard tube terminals and compacted connectors, also for thinned, compacted conductors



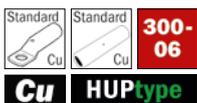
Art. No.	mm <sup>2</sup>	PW	kg	EUR
216806/V	6 5 5	0,139	<b>54,50</b>	
216808/V	10 5 5	0,136	<b>54,50</b>	
216810/V	16 5 5	0,136	<b>54,50</b>	
216812/V	25 5 5	0,135	<b>54,50</b>	
216814/V	35 5 5	0,135	<b>54,50</b>	
216816/V	50 5 5	0,134	<b>54,50</b>	
216818/V	70 5 5	0,132	<b>54,50</b>	
216820/V	95 5 5	0,132	<b>54,50</b>	
216822/V	120 5 5	0,130	<b>54,50</b>	
216824/V	150 5 5	0,128	<b>54,50</b>	
216826/V	185 5 5	0,125	<b>54,50</b>	
216828/V	240 5 5	0,121	<b>54,50</b>	
216830/V	300 5 5	0,118	<b>54,50</b>	

## WM-profile dies set for standard Cu & for compacted conductors

13 standard crimping dies from 6 - 300 mm<sup>2</sup> in practical transport case

Set contains:

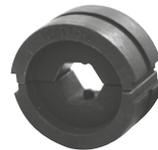
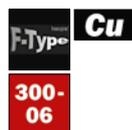
216806/V, 216808/V, 216810/V, 216812/V, 216814/V, 216816/V, 216818/V, 216820/V, 216822/V, 216824/V, 216826/V, 216828/V, 216830/V



Art. No. 216806/V-SET  
EUR net (RRP) **680,00**

## Dies for tubular cable lugs F-Type

for conductor classes 5 and 6



Art. No.	mm <sup>2</sup>	PW	kg	EUR
216878	10 8 8	0,146	<b>115,00</b>	
216880	16 9 8	0,153	<b>115,00</b>	
216882	25 11 8	0,162	<b>115,00</b>	
216884	35 13 8	0,171	<b>115,00</b>	
216886	50 13 8	0,167	<b>115,00</b>	
216888	70 13 8	0,160	<b>115,00</b>	
216890	95 13 8	0,164	<b>115,00</b>	
216892	120 13 8	0,174	<b>115,00</b>	
216894	150 13 8	0,162	<b>115,00</b>	
216896	185 8 8	0,124	<b>111,50</b>	
216898	240 8 8	0,119	<b>115,50</b>	
216899	300 8 8	0,089	<b>111,50</b>	

## Dies set for tubular cable lugs F-Type

**NEW** 12 F-Type crimping dies from 10 - 300 mm<sup>2</sup> in practical transport case

Set contains:

216878, 216880, 216882, 216884, 216886, 216888, 216890, 216892, 216894, 216896, 216898, 216899

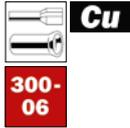


Art. No. 216878-SET  
EUR net (RRP) **906,00**

## Dies for end sleeves



also for thinned conductors



Art. No.	mm <sup>2</sup>	PW	kg	EUR
216952	10	21	0,120	<b>60,50</b>
216954	16	21	0,120	<b>60,50</b>
216956	25	21	0,120	<b>60,50</b>
216958	35	21	0,120	<b>60,50</b>
216960	50	21	0,120	<b>60,50</b>
216962	70	21	0,120	<b>60,50</b>
216964	95	21	0,120	<b>60,50</b>
216966	120	21	0,120	<b>60,50</b>
216968	150	21	0,120	<b>60,50</b>
216970	185	21	0,120	<b>60,50</b>
216972	240	21	0,120	<b>60,50</b>

## Dies DIN aluminium



for DIN aluminium cable lugs



Art. No.	mm <sup>2</sup>	l/no.	PW	kg	EUR
216840/AL	16 - 25	12	7	0,120	<b>52,50</b>
216842/AL	35	14	7	0,120	<b>52,50</b>
216844/AL	50	16	7	0,120	<b>52,50</b>
216846/AL	70	18	7	0,120	<b>52,50</b>
216850/AL	95 - 120	22	7	0,120	<b>52,50</b>
216852/AL	150	25	7	0,120	<b>52,50</b>
216854/AL	185	28	7	0,120	<b>52,50</b>
216856/AL	240	32	5	0,120	<b>52,50</b>
216858/AL	300	34	5	0,135	<b>52,50</b>

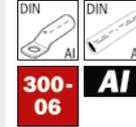
## Dies set DIN aluminium



9 DIN crimping dies from 16 - 300 mm<sup>2</sup> in practical transport case

Set contains:

216840/AL, 216842/AL, 216844/AL, 216846/AL, 216850/AL, 216852/AL, 216854/AL, 216856/AL, 216858/AL

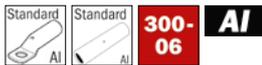


Art. No. 216840/AL-SET  
EUR net (RRP)  
**601,00**

## Dies standard aluminium



for standard aluminium cable lugs



Art. No.	mm <sup>2</sup>	PW	kg	EUR
216812/AL	25	7	0,135	<b>59,50</b>
216814/AL	35	7	0,135	<b>52,50</b>
216816/AL	50	7	0,135	<b>52,50</b>
216818/AL	70	7	0,135	<b>52,50</b>
216820/AL	95	7	0,135	<b>52,50</b>
216822/AL	120	7	0,135	<b>52,50</b>
216824/AL	150	7	0,135	<b>52,50</b>
216826/AL	185	7	0,135	<b>52,50</b>
216828/AL	240	7	0,135	<b>52,50</b>

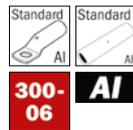
## Dies set standard aluminium



9 standard crimping dies from 25 - 240 mm<sup>2</sup> in practical transport case

Set contains:

216812/AL, 216814/AL, 216816/AL, 216818/AL, 216820/AL, 216822/AL, 216824/AL, 216826/AL, 216828/AL



Art. No. 216812/AL-SET  
EUR net (RRP)  
**546,50**

## Dies oval crimp for insulated cable lugs



Art. No.	mm <sup>2</sup>	PW	kg	EUR
216670	10	5	0,132	<b>53,00</b>
216672	16	5	0,132	<b>53,00</b>
216674	25	5	0,132	<b>52,50</b>
216676	35	5	0,132	<b>53,00</b>
216678	50	5	0,132	<b>52,50</b>
216680	70	5	0,132	<b>53,00</b>
216682	95	5	0,132	<b>53,00</b>
216684	120	5	0,132	<b>53,00</b>
216686	150	5	0,132	<b>53,00</b>

## Dies one point crimp standard Cu



for indent crimping also for compacted cables



Art. No.	mm <sup>2</sup>	kg	EUR
216863	16	0,135	<b>65,50</b>
216865	25	0,135	<b>66,00</b>
216867	35	0,135	<b>66,00</b>
216869	50	0,135	<b>66,00</b>
216871	70	0,135	<b>66,00</b>
216873	95	0,135	<b>65,50</b>
216875	120	0,135	<b>65,50</b>
216877	150	0,135	<b>65,50</b>

## Dies for rounding of sector conductors



Art. No.	mm <sup>2</sup>	sm	se	kg	EUR
216926	10	10	-	0,120	<b>100,00</b>
216928	16	16	-	0,120	<b>100,00</b>
216930	25 - 35	25	35	0,120	<b>100,00</b>
216932	35 - 50	35	50	0,120	<b>100,00</b>
216934	50 - 70	50	70	0,120	<b>100,00</b>
216936	70 - 95	70	95	0,120	<b>100,00</b>
216938	95 - 120	95	120	0,120	<b>100,00</b>
216940	120 - 150	120	150	0,240	<b>100,00</b>
216942	150 - 185	150	185	0,197	<b>100,00</b>
216944	185 - 240	185	240	0,120	<b>100,00</b>
216946	240 - 300	240	300	0,120	<b>100,00</b>
216947	300	300	-	0,139	<b>100,00</b>

## Dies set for rounding of sector conductors



**NEW**

12 crimping dies from 10 - 300 mm<sup>2</sup> in practical transport case

Set contains:

216926, 216928, 216930, 216932, 216934, 216936, 216938, 216940, 216942, 216944, 216946, 216947



Art. No. 216926-SET  
EUR net (RRP)  
**692,00**

# ONE TOOL

## THREE APPLICATIONS

# 3 in 1



### Battery-hydraulic crimping Tool US-12M Sensor

- Crimping force in kN: 120
- Working pressure in bar: 700
- for 3 different interchangeable heads
- easy change of heads
- lockable by 2 extractable bolts
- Head 180° rotatable
- Selector switch for
  - automatic return
  - 50% automatic return
  - manual return
- Sensor mode switchable for pressing and cutting
- Li-Ion battery 18 V 4 Ah, Art. 215525
- Compact charger, Art. 215527

**120 kN** **700 bar** **180°** **LI-ION 18V 4Ah**



Art. No. 216625-1

EUR net (RRP) **3.246,50**

Art. No. 216625-1-NO

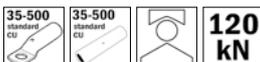
EUR net (RRP) **3.029,50**

Art. No. 216625-1-N

EUR net (RRP) **2.834,50**

### Crimping head U-KDE500-12

- Crimping force in kN: 120
- Working pressure in bar: 700
- Hinged head
- Cable lugs standard Cu: 35 - 500 mm<sup>2</sup>
- Connectors standard Cu: 35 - 500 mm<sup>2</sup>



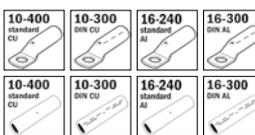
**700 bar**

Art. No. 216626

EUR net (RRP) **638,00**

### Crimping head U-K0400-12

- Crimping force in kN: 120
- Working pressure in bar: 700
- Opening / Stroke: 53 mm
- Hinged head
- Pressing width: wide
- Cable lugs standard Cu: 10 - 400 mm<sup>2</sup>
- Cable lugs DIN Cu: 10 - 300 mm<sup>2</sup>
- Cable lugs standard Al: 16 - 240 mm<sup>2</sup>
- Cable lugs DIN Al: 16 - 300 mm<sup>2</sup>
- Connectors standard Cu: 10 - 400 mm<sup>2</sup>
- Connectors DIN Cu: 10 - 300 mm<sup>2</sup>
- Connectors standard Al: 16 - 240 mm<sup>2</sup>
- Connectors DIN Al: 16 - 300 mm<sup>2</sup>



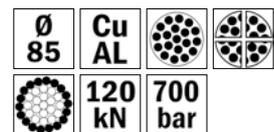
**120 kN** **700 bar** **400-C12**

Art. No. 216627

EUR net (RRP) **703,00**

### Cutting head U-KS12-S85

- Crimping force in kN: 120
- Working pressure in bar: 700
- Cutting width Ø: 85 mm



Art. No. 216628

EUR net (RRP) **1.299,00**

- single wire - conductor class 1
- sector-shaped AL - conductor class 1
- multi-wire - conductor class 2
- sector-shaped - conductor class 2
- fine- and ultra-fine-stranded - conductor class 5 and 6
- communication
- wire rope
- armoured steel cable (SWA)
- ACSR (Aldrey-rope)
- bolt
- solid steel

# Sensor technology – better for your safety

With the different colours of the sensor LED, the tool indicates whether the crimping process was completed successfully or an error has occurred.

- **Green light:**  
Crimping process completed in accordance with the standard, motor stopped.
- **Orange light:**  
Battery voltage insufficient.
- **Red light + acoustic signal:**  
Crimping process interrupted prematurely.
- The device is also equipped with two white LEDs to illuminate the working area. If these LEDs start blinking, the tool requires servicing.

All crimping dies of the 400-C12 series on

**p. 32**



## Battery powered crimping tool AC25-12

Sensor

- Pressing force in kN: 120
- Working pressure in bar: 700
- Opening / Hub: 25 mm
- Pressing width: wide
- Pressing time, battery-operated in sec.: 6 - 12
- Cable lugs standard Cu: 10 - 400 mm<sup>2</sup>
- Cable lugs DIN Cu: 10 - 300 mm<sup>2</sup>
- Cable lugs DIN Al: 16 - 240 mm<sup>2</sup>
- Connectors standard Cu: 10 - 185 mm<sup>2</sup>
- Connectors DIN Cu: 10 - 150 mm<sup>2</sup>
- Connectors DIN Al: 16 - 120 mm<sup>2</sup>
- Li-Ion battery 18 V 4 Ah, Art. 215525
- Compact charger, Art. 215527
- Dual-piston pump



Art. No. 216601-1  
EUR net (RRP) **3.090,<sup>50</sup>**



Art. No. 216601-1-NO  
EUR net (RRP) **3.001,<sup>00</sup>**

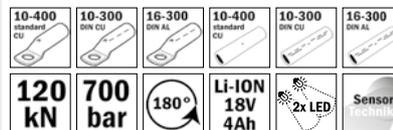


Art. No. 216601-1-N  
EUR net (RRP) **2.665,<sup>50</sup>**

## Battery powered crimping tool AC42-12

Sensor

- Pressing force in kN: 120
- Working pressure in bar: 700
- Opening / Hub: 42 mm
- Pressing width: wide
- Cable lugs standard Cu: 10 - 400 mm<sup>2</sup>
- Cable lugs DIN Cu: 10 - 300 mm<sup>2</sup>
- Cable lugs DIN Al: 16 - 300 mm<sup>2</sup>
- Connectors standard Cu: 10 - 400 mm<sup>2</sup>
- Connectors DIN Cu: 10 - 300 mm<sup>2</sup>
- Connectors DIN Al: 16 - 300 mm<sup>2</sup>
- Pressing time, battery-operated in sec.: 7 - 13
- Li-Ion battery 18 V 4 Ah, Art. 215525
- Compact charger, Art. 215527
- Dual-piston pump



Art. No. 216622-1  
EUR net (RRP) **3.526,<sup>50</sup>**



Art. No. 216622-1-NO  
EUR net (RRP) **3.455,<sup>00</sup>**

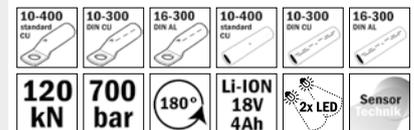


Art. No. 216622-1-N  
EUR net (RRP) **3.120,<sup>00</sup>**

## Battery powered crimping tool AH-12

Sensor

- Pressing force in kN: 120
- Working pressure in bar: 700
- Opening / Hub: 20 mm
- Pressing width: wide
- Cable lugs standard Cu: 10 - 400 mm<sup>2</sup>
- Cable lugs DIN Cu: 10 - 300 mm<sup>2</sup>
- Cable lugs DIN Al: 16 - 300 mm<sup>2</sup>
- Connectors standard Cu: 10 - 400 mm<sup>2</sup>
- Connectors DIN Cu: 10 - 300 mm<sup>2</sup>
- Connectors DIN Al: 16 - 300 mm<sup>2</sup>
- Pressing time, battery-operated in sec.: 6 - 13
- Li-Ion battery 18 V 4 Ah, Art. 215525
- Compact charger, Art. 215527
- Dual-piston pump



Art. No. 216503-1  
EUR net (RRP) **3.616,<sup>00</sup>**



Art. No. 216503-1-NO  
EUR net (RRP) **3.550,<sup>50</sup>**



Art. No. 216503-1-N  
EUR net (RRP) **3.215,<sup>00</sup>**

# BATTERY-HYDRAULIC PUMP SYSTEM



## ... with Sensor technology

- **Green light:** Crimping process completed in accordance with the standard, motor stopped.
- **Orange light:** Battery voltage insufficient.
- **Red light + acoustic signal:** Crimping process interrupted prematurely.
- The device is also equipped with two white LEDs to illuminate the working area. If these LEDs start blinking, the tool requires servicing.

## Battery-hydraulic pump PA-700 Sensor

2 stage hydraulics, manual control switch, manual return flow after perfect pressure, LED for battery control, 1 quick charger, 1 battery Li-Ion, 4 Ah, carrying belt, max. operating pressure: 700 bar with 1,8 m hose, with quick coupling.



Art. No. 216357

EUR net (RRP)  
**3.609,<sup>00</sup>**



6-300 standard CU	6-300 DIN CU	16-300 DIN AL	6-300 standard AL
6-300 DIN CU	16-300 DIN AL	<b>60 kN</b>	<b>700 bar</b>



Art. No. 216807

EUR net (RRP)  
**673,<sup>00</sup>**



10-400 standard CU	10-300 DIN CU	16-240 DIN AL	10-185 standard
10-150 DIN CU	16-120 DIN AL	<b>120 kN</b>	<b>700 bar</b>



Art. No. 216004

EUR net (RRP)  
**564,<sup>50</sup>**



10-400 standard CU	10-300 DIN CU	16-300 DIN AL	10-400 standard CU
10-300 DIN CU	16-300 DIN AL	<b>120 kN</b>	<b>700 bar</b>



Art. No. 216005

EUR net (RRP)  
**724,<sup>00</sup>**



10-400 standard CU	10-300 DIN CU	16-300 DIN AL	10-400 standard CU
10-300 DIN CU	16-300 DIN AL	<b>120 kN</b>	<b>700 bar</b>



Art. No. 215980

EUR net (RRP)  
**898,<sup>00</sup>**

# Crimping Cutting Punching



## Adapter for pumps

For hydraulic pump Art. 216357 so the interchangeable heads for Art. 216760-1 can be used (Art. 216761, 216762, 216762/32ACSR, 216763, 216764, 216665-U, 216666-U)



**700  
bar**

**Art. No. 216765**

EUR net (RRP)  
**500,00**



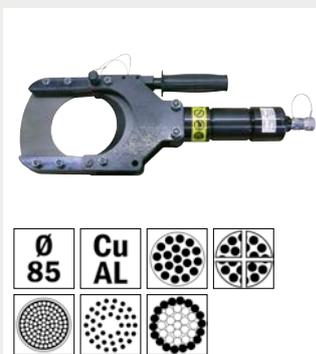
Technical data on  
page 8

# 7in1



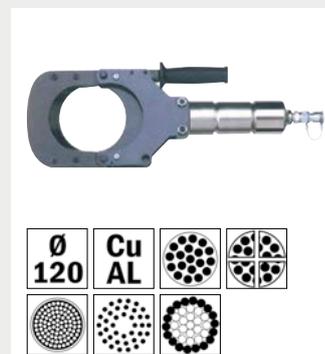
**Art. No. 216415**

EUR net (RRP)  
**3.460,00**



**Art. No. 216408**

EUR net (RRP)  
**2.621,50**



**Art. No. 216410**

EUR net (RRP)  
**3.823,00**



**Art. No. 216665**

EUR net (RRP)  
**868,50**



**Art. No. 216666**

EUR net (RRP)  
**946,50**



**Art. No. 216690**

EUR net (RRP)  
**912,50**

-  single wire – conductor class 1
-  sector-shaped AL – conductor class 1
-  multi-wire – conductor class 2
-  sector-shaped – conductor class 2
-  fine- and ultra-fine-stranded – conductor class 5 and 6
-  communication
-  wire rope
-  armoured steel cable (SWA)
-  ACSR (Aldrey-rope)
-  bolt
-  solid steel

# DIES AND DIE SETS OF THE SERIES



## Dies DIN Cu

for DIN cable lugs and DIN compression connectors



Art. No.	Cu	l/no.	PW	kg	EUR
216036	10	6	12	0,248	<b>54,50</b>
216038	16	8	10	0,248	<b>54,50</b>
216040	25	10	10	0,244	<b>54,50</b>
216042	35	12	13	0,235	<b>54,50</b>
216044	50	14	13	0,231	<b>54,50</b>
216046	70	16	13	0,226	<b>54,50</b>
216048	95	18	14	0,229	<b>54,50</b>
216050	120	20	14	0,225	<b>54,50</b>
216052	150	22	10	0,197	<b>54,50</b>
216054	185	25	10	0,193	<b>54,50</b>
216056	240	28	10	0,185	<b>54,50</b>
216060	300	32	10	0,142	<b>54,50</b>

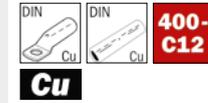
## Dies set DIN Cu

**NEW**

12 DIN crimping dies from 10 to 300 mm<sup>2</sup> in practical transport case

**Set contains:**

216036, 216038, 216040, 216042, 216044, 216046, 216048, 216050, 216052, 216054, 216056, 216060

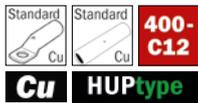


**Art. No. 216036-SET**

EUR net (RRP)  
**645,50**

## Dies standard Cu

for terminals and connectors standard



Art. No.	mm <sup>2</sup>	PW	kg	EUR
216008	10	10	0,211	<b>54,50</b>
216010	16	10	0,212	<b>54,50</b>
216012	25	10	0,210	<b>54,50</b>
216014	35	10	0,207	<b>54,50</b>
216016	50	13	0,224	<b>54,50</b>
216018	70	13	0,221	<b>54,50</b>
216020	95	14	0,226	<b>54,50</b>
216022	120	14	0,200	<b>54,50</b>
216024	150	14	0,200	<b>54,50</b>
216026	185	11	0,191	<b>54,50</b>
216028	240	11	0,186	<b>54,50</b>
216030	300	11	0,200	<b>54,50</b>
216032	400	5	0,200	<b>54,50</b>

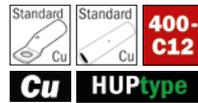
## Dies set standard Cu

**NEW**

13 standard crimping dies from 10 - 400 mm<sup>2</sup> in practical transport case

**Set contains:**

216008, 216010, 216012, 216014, 216016, 216018, 216020, 216022, 216024, 216026, 216028, 216030, 216032

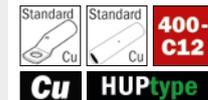


**Art. No. 216008-SET**

EUR net (RRP)  
**691,00**

## WM-profile dies for standard Cu & for compacted conductors

for standard tube terminals and compacted connectors, also for thinned, compacted conductors



Art. No.	mm <sup>2</sup>	PW	kg	EUR
216008/V	10	5	0,211	<b>60,00</b>
216010/V	16	5	0,212	<b>62,00</b>
216012/V	25	10	0,210	<b>62,00</b>
216014/V	35	5	0,207	<b>62,00</b>
216016/V	50	5	0,224	<b>62,00</b>
216018/V	70	14	0,221	<b>60,00</b>
216020/V	95	14	0,226	<b>62,00</b>
216022/V	120	5	0,200	<b>60,00</b>
216024/V	150	11	0,200	<b>62,00</b>
216026/V	185	5	0,191	<b>60,00</b>
216028/V	240	11	0,186	<b>62,00</b>
216030/V	300	5	0,200	<b>60,00</b>
216032/V	400	5	0,200	<b>60,00</b>

## WM-profile dies set for standard Cu & for compacted conductors

**NEW**

13 standard crimping dies from 10 - 400 mm<sup>2</sup> in practical transport case

**Set contains:**

216008/V, 216010/V, 216012/V, 216014/V, 216016/V, 216018/V, 216020/V, 216022/V, 216024/V, 216026/V, 216028/V, 216030/V, 216032/V

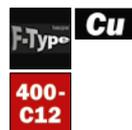


**Art. No. 216008/V-SET**

EUR net (RRP)  
**695,00**

## Dies for tubular cable lugs F-Type

for conductor classes 5 and 6



Art. No.	mm <sup>2</sup>	PW	kg	EUR
216160	10	8	0,211	<b>70,00</b>
216162	16	8	0,216	<b>70,00</b>
216164	25	11	0,227	<b>70,00</b>
216166	35	13	0,234	<b>70,00</b>
216168	50	13	0,232	<b>70,00</b>
216170	70	13	0,111	<b>70,00</b>
216172	95	15	0,230	<b>70,00</b>
216174	120	20	0,247	<b>70,00</b>
216176	150	20	0,235	<b>70,00</b>
216178	185	8	0,190	<b>70,00</b>
216180	240	8	0,179	<b>70,00</b>
216182	300	8	0,126	<b>70,00</b>

## Dies set for tubular cable lugs F-Type

**NEW**

12 F-Type crimping dies from 10 - 300 mm<sup>2</sup> in practical transport case

**Set contains:**

216160, 216162, 216164, 216166, 216168, 216170, 216172, 216174, 216176, 216178, 216180, 216182



**Art. No. 216160-SET**

EUR net (RRP)  
**1.176,00**

## Dies for end sleeves and compacted thinned conductors



wave form



Art. No.	mm <sup>2</sup>	PB	kg	EUR
216112	50	26	0,194	<b>67,00</b>
216114	70	20	0,200	<b>67,00</b>
216116	95	26	0,188	<b>67,00</b>
216118	120	26	0,200	<b>67,00</b>
216120	150	26	0,200	<b>67,50</b>
216122	185	26	0,111	<b>67,00</b>
216123	240	26	0,111	<b>67,00</b>

## Dies DIN aluminium



for DIN aluminium cable lugs



Art. No.	mm <sup>2</sup>	PW	l/no.	kg	EUR
216042/AL	16 - 25	12	12	0,200	<b>106,50</b>
216044/AL	35	12	14	0,200	<b>106,50</b>
216046/AL	50	12	16	0,200	<b>70,00</b>
216048/AL	70	12	18	0,200	<b>70,00</b>
216052/AL	95 - 120	14	22	0,200	<b>70,00</b>
216054/AL	150	14	25	0,200	<b>70,00</b>
216056/AL	185	14	28	0,200	<b>70,00</b>
216060/AL	240	17	32	0,200	<b>70,00</b>
216062/AL	300	17	34	0,210	<b>73,50</b>

## Dies set DIN aluminium

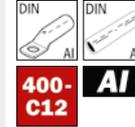


**NEW**

9 DIN crimping dies from 16 - 300 mm<sup>2</sup> in practical transport case

Set contains:

216042/AL, 216044/AL, 216046/AL, 216048/AL, 216052/AL, 216054/AL, 216056/AL, 216060/AL, 216062/AL



Art. No. 216042/AL-SET

EUR net (RRP)  
**590,00**

## Dies standard aluminium



for standard aluminium cable lugs



Art. No.	mm <sup>2</sup>	PW	kg	EUR
216012/AL	16 - 25	10	0,210	<b>69,50</b>
216014/AL	35	12	0,210	<b>69,50</b>
216016/AL	50	13	0,210	<b>69,50</b>
216018/AL	70	13	0,210	<b>69,50</b>
216020/AL	95	13	0,210	<b>69,50</b>
216022/AL	120	13	0,210	<b>69,50</b>
216024/AL	150	14	0,210	<b>69,50</b>
216026/AL	185	14	0,210	<b>69,50</b>
216028/AL	240	10	0,210	<b>69,50</b>

## Dies oval crimp for insulated cable lugs



Art. No.	mm <sup>2</sup>	PW	kg	EUR
216126	10	5	0,200	<b>130,00</b>
216128	16	5	0,200	<b>130,00</b>
216130	25	5	0,220	<b>130,00</b>
216132	35	5	0,218	<b>130,00</b>
216134	50	5	0,200	<b>130,00</b>
216136	70	5	0,200	<b>130,00</b>
216138	95	5	0,200	<b>130,00</b>
216140	120	5	0,200	<b>130,00</b>
216142	150	5	0,200	<b>130,00</b>

## Dies one point crimp standard Cu



Art. No.	mm <sup>2</sup>	kg	EUR
216064	10	0,200	<b>21,50</b>
216066	16	0,120	<b>23,50</b>
216068	25	0,118	<b>23,50</b>
216070	35	0,116	<b>23,50</b>
216072	50	0,118	<b>23,50</b>
216074	70	0,131	<b>23,50</b>
216076	95	0,119	<b>23,50</b>
216078	120	0,111	<b>21,50</b>
216080	150	0,107	<b>23,50</b>
216082	185	0,095	<b>23,50</b>
216084	240	0,085	<b>21,50</b>
216086	300	0,060	<b>21,50</b>
216065	10 - 25	0,112	<b>23,50</b>
216067	35 - 50	0,121	<b>21,50</b>
216069	70 - 120	0,136	<b>21,50</b>
216071	150 - 300	0,125	<b>21,50</b>

## Dies for H-connectors



Art. No.	mm <sup>2</sup>	PW	kg	EUR
216154	70	5	0,217	<b>70,00</b>
216156	95	5	0,261	<b>70,00</b>
216157	120	5	0,260	<b>70,00</b>

## Dies for rounding of sector conductors



Art. No.	mm <sup>2</sup>	se	sm	kg	EUR
216088	50	50	70	0,518	<b>54,50</b>
216090	70	70	95	0,505	<b>54,50</b>
216092	95	95	120	0,489	<b>54,50</b>
216094	120	120	150	0,474	<b>54,50</b>
216096	150	150	185	0,463	<b>54,50</b>
216098	185	185	240	0,441	<b>54,50</b>
216100	240	240	300	0,406	<b>54,50</b>
216102	300	300	-	0,372	<b>54,50</b>

## Dies set for rounding of sector conductors



**NEW**

8 standard crimping dies from 50 - 300 mm<sup>2</sup> in practical transport case

Set contains:

216088, 216090, 216092, 216094, 216096, 216098, 216100, 216102



Art. No. 216088-SET

EUR net (RRP)  
**473,00**

# PUNCHING DIES OF THE SERIES



## Punching dies, metric

- ST37, 3 mm
- compatible with Punching headstock U-S-6 Art. 216764



Art. No.		Hole Ø	kg	EUR
217610	ISO 16	16,5	0,070	<b>51,50</b>
217612	ISO 20	20,5	0,090	<b>67,00</b>
217614	ISO 25	25,5	0,150	<b>69,50</b>
217616	ISO 32	32,5	0,220	<b>83,00</b>
217618	ISO 40	40,5	0,900	<b>103,50</b>
217620	ISO 50	50,5	0,640	<b>155,00</b>

## Punching dies, PG

- ST37, 3 mm
- compatible with Punching headstock U-S-6 Art. 216764



Art. No.		Hole Ø	kg	EUR
217630	PG9	15,2	0,060	<b>51,50</b>
217632	PG11	18,6	0,084	<b>65,50</b>
217634	PG13,5	20,4	0,091	<b>67,00</b>
217636	PG16	22,5	0,120	<b>69,00</b>
217638	PG21	28,3	0,170	<b>75,50</b>
217640	PG29	37	0,330	<b>98,00</b>
217642	PG36	47	0,536	<b>147,00</b>
217644	PG42	54	0,731	<b>172,00</b>
217646	PG48	60	0,896	<b>189,00</b>

## Connecting rod

3/8-24 UNF

- compatible with Punching headstock U-S-6 Art. 216764



Art. No.	kg	EUR
217660	0,040	<b>23,50</b>

## Adapter

for connecting rod Art. 217660

- UNF



Art. No.	kg	EUR
217664	0,100	<b>15,50</b>

## Connecting rod

3/4-16 UNF

- compatible with Punching headstock U-S-6 Art. 216764



Art. No.	kg	EUR
217662	0,220	<b>54,50</b>

## Spacer bushing



Art. No.	kg	EUR
217666	0,110	<b>19,00</b>

# PRESSING PROFILES

Technical notes on the different pressing profiles for pressing cables with HAUPA cable lugs and connectors.

The following pressing profiles are available for battery-hydraulic tools:



### Hexagonal pressing

for pressing standard CU tubular terminals and connectors, tubular terminals for switching device connections, pressing cable lugs and connectors DIN 46235/DIN 46267, Al pressing cable lugs and connectors and end sleeves



### One point crimp

for pressing of standard CU tubular terminals and connectors, tubular terminals for switching device connections, crimp-style cable lugs DIN 46234 and pin cable lugs DIN 46230, insulated crimp-style cable lugs, conduit terminals for fine-wired conductors, nickel tubular terminals and connectors



### Oval pressing

for pressing of insulated tubular cable lugs and connectors, insulated pin cable lugs, press connectors DIN 48217



### Oval pressing

for pressing of H-connectors



### Wave pressing

for crimping ferrules, including for compacted (reduced-strand) conductors



### WM pressing

for standard cable lugs and compacted cables



### Round pressing

of sector-shaped conductors 90° and 120°

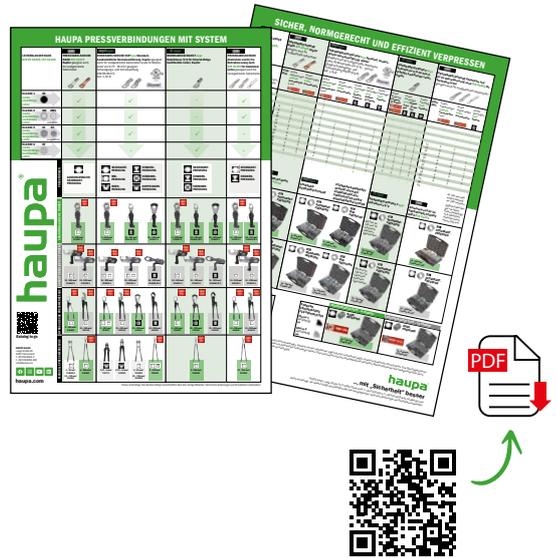


### 4 point crimp

for pressing standard tubular cable lugs and connectors - also on sealed conductors - F-type tubular cable lugs and connectors Light cable lugs and connectors Tubular cable lugs = Switch gear connectors

# HAUPA PRESS CONNECTION SYSTEMS

- SAFE, STANDARD-COMPLIANT AND EFFICIENT CRIMPING



## CABLE CONNECTION TECHNOLOGY **EXPERTISE TO THE POWER OF THREE!** LIVE WORKING PLUMBING

Your experienced specialist for industry and craft

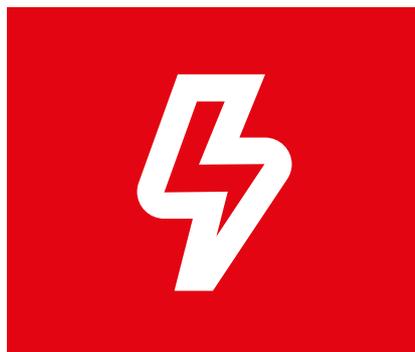
### **CABLE CONNECTION TECHNOLOGY AND SYSTEM TOOLS**

Precision, ergonomics and reliability in professional electrical installation.



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Uncompromising safety, IEC 60900 individually tested and approved for 1000 V AC.



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