

Инструменты, ключ-откупорки, зажимы CARL ROTH PocketStar, Expert, Tri-Sure, ROTILABO

Технические характеристики

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Саранск (8342)22-96-24
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тургут (3462)77-98-35
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия (495)268-04-70

Казахстан (772)734-952-31

Киргизия (996)312-96-26-47



A 121 °C

Ruler

Hammacher. Material: Metal rust-free. Autoclavable: Yes.

Technical specifications:

Art. No.	HCN1.1
Measuring range	150 mm, 6"

Total length (mm)	Art. No.	Pack Qty.	
167	HCN1.1	1 unit(s)	



Calliper

ROTH SELECTION. Material: Stainless steel, cured.

With round scale under acrylic glass cover. Adjusted and set using knurled screws. Measuring accuracy according to DIN 862.

Technical specifications:

Art. No.	0813.1
Measuring range	0–160 mm
Scaling	0.02 mm

Delivery incl. case.

Version	Art. No.	Pack Qty.	
analogue	0813.1	1 unit(s)	



Calliper digital

ROTH SELECTION. Material: Steel rust-free, completely cured.

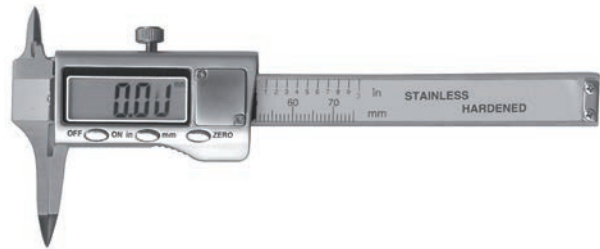
Suitable for internal and external measurements.

- Operating temperature 5 to 40 °C
- Locking screw
- Power supply via 1.5 V button cell
- Automatic shutdown and switching between millimetres/inches

Technical specifications:

Art. No.	L826.1
Measuring range	0–150 mm
Scaling	0.01 mm
Tolerance	±0.03 mm
Max. travel speed	1.5 m/s

Version	Art. No.	Pack Qty.	
digital	L826.1	1 unit(s)	



Vernier calliper digital short shape

Hammacher. Material: Steel rust-free.

- With cross tips and depth measuring stick
- Narrow calliper tips
- Jaw length 20 mm
- Extra-large display
- Measuring accuracy according to DIN 862

Technical specifications:

Art. No.	HCN3.1
Measuring range	0–70 mm, 0–2.75"
Scaling	0.01 mm, 0.0005"

Delivery incl. case.

Version	Art. No.	Pack Qty.	
digital	HCN3.1	1 unit(s)	



Telescopic rod

ROTH SELECTION.

chrome-plated. In the shape and size of a propelling pencil. With pocket clip.

Magnet

Length (mm)	Art. No.	Pack Qty.	
600	0407.1	1 unit(s)	

Mirror

Rotatable.

Length (mm)	Ø (mm)	Art. No.	Pack Qty.	
610	32	0408.1	1 unit(s)	



Fastening tool

ROTH SELECTION. Material: Metal.

For fastening and cutting cable ties. Corrugated cable ties or fasteners can be tightened in a single operation and then cut when lifted for the last time. The tension can be set individually. Colour: Blue or red.

Delivery without fasteners.

Width (mm)	Length (mm)	Art. No.	Pack Qty.	
130	160	H977.1	1 unit(s)	

Accessories fasteners for fastening tool

ROTH SELECTION. Material: PA.

Temperature range: -40 to +85 °C.

Width (mm)	Length (mm)	Suitable for	Art. No.	Pack Qty.	
2.5	102	Bindings up to Ø 22 mm	1735.1	100 unit(s)	
4.5	180	Bindings up to Ø 50 mm	1729.1	100 unit(s)	



Multi-function tool set PocketStar®

ROTH SELECTION. Material: Chromium-vanadium steel, Glass-fibre-reinforced housing.

Fold-out holder for hexagon, slotted, Philips and TORX® screws. Eject button for simple selection of the required key.

- Slot: 4.5 mm
- Cross: PH2
- TORX®: T10, T15, T20
- Hexagon: 3, 4, 5, 6 mm

Length (mm)	Width (mm)	Height (mm)	Art. No.	Pack Qty.	
120	32	39	HE15.1	1 unit(s)	



Screwdriver set

ROTH SELECTION.

- Kraftform handle for fast, careful work
- Marking on the handle for finding tools more easily
- Hexagonal shape prevents tools from rolling away

Contents:

Slot:

2.5 x 80 mm
3.5 x 100 mm
4.0 x 100 mm
5.5 x 125 mm

Cross:

PH 1/80 mm
PH 2/100 mm

Voltage tester:

3 x 65 mm

Individually tested for safe work at voltages up to 1000 V (according to IEC 60900).

Version	Art. No.	Pack Qty.	
Screwdriver set, 7 pieces	Y258.1	1 set	



Socket wrench set

ROTH SELECTION. Material: Chromium-vanadium steel.
47-piece.

Contents:

Socket wrench inserts ($\frac{1}{4}$ " hexagonal):
4; 4.5; 5; 5.5; 6; 7; 8; 9; 10; 11; 12; 13; 14 mm
Socket wrench inserts ($\frac{1}{4}$ " long):
8; 10; 11; 13 mm
Inserts for slotted screws ($\frac{1}{4}$ "):
4; 5.5; 6.5 mm
Inserts for Philips screws ($\frac{1}{4}$ "):
PH 1, 2, 3, PZ 1, 2, 3
Inserts for Allen screws ($\frac{1}{4}$ "):
3, 4, 5, 6, 7, 8 mm
Inserts for inner TORX screws ($\frac{1}{4}$ "):
TX10; TX15; TX20; TX25; TX30; TX40
Handle with sliding block ($\frac{1}{4}$ ")
Lever wrench ($\frac{1}{4}$ " , 72 teeth 140 mm)
Drive handle with square drive ($\frac{1}{4}$ ")
Cardan joint ($\frac{1}{4}$ ")
extensions 50 + 105 mm ($\frac{1}{4}$ ")
Hexagon pin wrench 1.5"; 2"; 2.5"

Technical specifications:

Art. No.	L148.1
Weight	1050 g

Delivery incl. case (plastic, L 230 x W 160 x H 40 mm).

Version	Art. No.	Pack Qty.
Socket wrench set	L148.1	1 set



Tool bag

ROTH SELECTION. Material: Chromium-vanadium steel (Tools), Imitation leather bag.

Contents:

- 1 painted hammer 250 g
- 1 pump pliers 235 mm
- 1 combination pliers 180 mm with side cutter
- 3 screwdrivers 125 x 6, 150 x 5, 75 x 4 mm
- 1 Philips screwdriver 100 x 2 mm
- 1 voltage tester 150–250 V in the form of a screwdriver
- 8 chrome-plated open-end wrenches with width of 6 to 22

Dimensions of open bag: W 400 x L 400 mm.

Technical specifications:

Art. No.	1829.1
Weight	2.1 kg

Length (mm)	Width (mm)	Height (mm)	Art. No.	Pack Qty.
400	150	70	1829.1	1 unit(s)



Toolboxes Expert

Heyco. Material: ABS, Aluminium frame.

Double frame can be loaded with up to 30 kg, tipping cylinder lock.
High-quality foam insert for secure tool holding during transit.

Contents:

- 1 removable socket wrench set $\frac{1}{4}$ " , 17-piece
- 1 lever wrench $\frac{1}{2}$ " + 5 accessories
- 12 socket wrench inserts $\frac{1}{2}$ " from 10 to 24 mm (hexagonal)
- 1 pipe and water pump wrench 240 mm
- 13 combination wrenches from 6 to 24 mm
- 1 combination pliers 180 mm
- 1 side cutter 160 mm
- 8 offset screwdrivers from 2 to 10 mm (hexagonal)
- 8 offset screwdrivers T9 to T40 (TORX®)
- 1 voltage tester, insulated
- 1 engineer's hammer
- 1 boxcutter
- 1 torch (LED, 1 W, L 100 mm)
- 1 tape measure, 5 m, with belt clip
- 2 Phillips screwdriver (75 mm, No. 1/100 mm, No. 2)
- 2 screwdrivers (100 x 5.5 mm/150 x 8.0 mm)

Length (mm)	Width (mm)	Height (mm)	Art. No.	Pack Qty.
480	320	150	NH23.1	1 unit(s)



Precision gripper

ROTH SELECTION. Material: Chromium-vanadium steel, Plastic handle.

Smooth, polished gripping surfaces for precise work. Smooth-running double spring for soft, steady opening.

Technical specifications:

Art. No.	ETY7.1
Weight	61 g

Total length (mm)	Art. No.	Pack Qty.
130	ETY7.1	1 unit(s)

Tools



Pliers

ROTH SELECTION. Material: Steel chrome-plated, polished.
With protective covering for handles.

Technical specifications:

Art. No.	X191.1	X192.1	X193.1	X194.1
Weight	270 g	180 g		190 g

Combined

Pic.	Total length (mm)	Art. No.	Pack Qty.
(1)	160	X191.1	1 unit(s)

Pointed straight

Pic.	Total length (mm)	Art. No.	Pack Qty.
(2)	200	X192.1	1 unit(s)

Pointed angled at 45°

Pic.	Total length (mm)	Art. No.	Pack Qty.
(3)	200	X193.1	1 unit(s)

For cutting (Side cutter)

Pic.	Total length (mm)	Art. No.	Pack Qty.
(4)	160	X194.1	1 unit(s)



Pliers wrench

ROTH SELECTION. Material: Chromium-vanadium steel.
Pipe wrench and socket wrench set in one. Jaw parts are always parallel and can be continuously adjusted to 13 different settings. Extremely high clamping force.

Total length (mm)	Jaw width (mm)	Art. No.	Pack Qty.
180	35	K965.1	1 unit(s)
250	42	K336.1	1 unit(s)



Opening key

ROTH SELECTION.
For plastic canisters and bottles with DIN thread.

One-sided

Version	Length (mm)	Width (mm)	Art. No.	Pack Qty.
DIN 51	195	80	CNC9.1	1 unit(s)
DIN 61	200	85	TX61.1	1 unit(s)

Two-sided

Dimensions: L 220 x W 70/55 mm. Opener with notching, not for universal application.

Version	Art. No.	Pack Qty.
DIN 45/32	X457.1	1 unit(s)



Strap spanner

ROTH SELECTION.
For easily loosening connections.

Technical specifications:

Art. No.	X190.1
Weight	15 g

Length (mm)	Span (mm)	Art. No.	Pack Qty.
200	140	X190.1	1 unit(s)



All-in-one opener

ROTH SELECTION.
For twist-action closures from the tube cap to the wide-neck-screw closure. Five year factory guarantee.

Technical specifications:

Art. No.	0506.1
Weight	200 g

Length (mm)	Art. No.	Pack Qty.
260	0506.1	1 unit(s)



Openers/clamps



Barrel and keg key Tri-Sure®

ROTH SELECTION.

For taking off tin sealing caps and for unscrewing the screw plugs of Tri-Sure® threads. Suitable for ROTITAINER®.

Dimensions: Narrow side 15 mm, wide side 45 mm.

Technical specifications:

Art. No.	0398.1	1L9H.1
Weight	380 g	

Material: Steel galvanised.

Length (mm)	Art. No.	Pack Qty.
260	0398.1	1 unit(s)

Non-sparking

Material: Aluminium, Bronze. Made of non-sparking material, for use in areas with potential fire and explosion risks.

Length (mm)	Art. No.	Pack Qty.
260	1L9H.1	1 unit(s)



Tin openers

ROTH SELECTION.

Open all conventional tins without leaving sharp corners and chips. Easy to clean, dishwasher safe. Five year factory guarantee.

Technical specifications:

Art. No.	0505.1
Weight	210 g

Length (mm)	Art. No.	Pack Qty.
200	0505.1	1 unit(s)



Universal clamps ROTILABO®

ROTH SELECTION. Material: Metal powder-coated, nickel-plated.

With strong spiral spring. For storing, binding, pressing or glueing, large clamping width. Also suitable for hanging up.

Width (mm)	Span (mm)	Art. No.	Pack Qty.
75	20	AEA0.1	10 unit(s)
125	30	AEA1.1	10 unit(s)



Universal spring clamp

ROTH SELECTION. Material: PA.

For a powerful hold with constant clamping force. With anti-slip handle and flexible, moveable soft pads, suitable for sensitive materials such as glass panes, wood and plastics. Light and compact with highest stability.

Length (mm)	Span (mm)	Art. No.	Pack Qty.
60	20	LK35.1	1 unit(s)
90	34	LK36.1	1 unit(s)
120	44	LK37.1	1 unit(s)
160	60	LK38.1	1 unit(s)



Fixing clips ROTILABO®

ROTH SELECTION. Material: Steel (spring steel).

For DC-plates, X-ray films, paper stacks and similar. Also suitable for hanging up.

Width (mm)	Span (mm)	Art. No.	Pack Qty.
19	7	ACY9.1	12 unit(s)
25	10	0826.1	12 unit(s)
41	18	0827.1	6 unit(s)
51	28	0850.1	6 unit(s)

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Саранск (8342)22-96-24
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Сургут (3462)77-98-35
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия (495)268-04-70

Казахстан (772)734-952-31

Киргизия (996)312-96-26-47