



1) Detailed guarantee terms at:  
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## Cutting



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**Pipe cutters for metal**

**TUBE CUTTER 35**



**TUBE CUTTER 35 INOX**



**TUBE CUTTER 42 PRO**



**TUBE CUTTER 42 PRO INOX**



Working area	Ø 6–35 mm (1/4–1.3/8")	Ø 6–35 mm (1/4–1.3/8")	Ø 6–42 mm (1/4–1.5/8")	Ø 6–42 mm (1/4–1.5/8")
Suitable for	Cu, brass, Al, thin-walled steel pipes	Stainless steel	Cu, brass, Al, thin-walled steel pipes	Stainless steel
<b>Page</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>22</b>

**TUBE CUTTER 42 XL**



**ROTRAC 28 / 42**



**MINICUT I PRO / II PRO**



**MINICUT 2000**



Working area	Ø 6–42 mm (1/4–1.5/8")	Ø 3–28 mm (1/8–1.1/8")	Ø 3–22 mm (1/8–7/8")	Ø 3–22 mm (1/8–7/8")
Suitable for	Cu, brass, Al, thin-walled steel pipes	Cu, brass, Al, thin-walled steel pipes	Cu, brass, Al, thin-walled steel pipes	Cu, brass, Al, thin-walled steel pipes
<b>Page</b>	<b>22</b>	<b>23</b>	<b>23</b>	<b>23</b>

**MINI MAX**



**TUBE CUTTER 30 PRO**



**TUBE CUTTER 50**











**Automatic pipe cutter**



Working area	Ø 3–28 mm (1/8–1.1/8")	Ø 3–30 mm (1/8–1.1/4")	Ø 12–50 mm (1/2–2")	Ø 6–127 mm (1/4–5")
Suitable for	Cu, brass, Al, thin-walled steel pipes	Cu, brass, Al, thin-walled steel pipes	Cu, brass, Al, thin-walled steel pipes	Cu, brass, Al, thin-walled steel pipes, plastic-coated pipes
<b>Page</b>	<b>24</b>	<b>24</b>	<b>24</b>	<b>25</b>

## Pipe cutters for metal

	<b>ROSLICE</b>	<b>Chain pipe cutter</b>	<b>TUBE CUTTER 30 PRO INOX</b>	<b>TUBE CUTTER INOX</b>
				
Working area	Ø 12–22 mm (1/2–7/8")	Ø 20–100 mm (3/4–4")	Ø 3–30 mm (1/8–1.1/4")	Ø 6–60 mm (1/4–2.3/8")
Suitable for	Cu	Cu, brass, Al, thin-walled steel pipes, plastic-coated pipes	Stainless steel	Stainless steel
<b>Page</b>	<b>25</b>	<b>26</b>	<b>26</b>	<b>26</b>
	<b>TUBE CUTTER CSST</b>	<b>ENORM 4"</b>	<b>SUPER 1.1/4" and 2"</b>	<b>SUPER 1.1/4" and 2" INOX</b>
				
Working area	Ø 10–42 mm (3/8–1.5/8")	Ø 60–115 mm (2–4")	Ø 10–60 mm (3/8–2")	Ø 10–60 mm (3/8–2.3/8")
Suitable for	Corrugated INOX pipes up to 0.2 mm	Stainless steel	Stainless steel	Stainless steel
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**Plastic pipe cutters**

**TUBE CUTTER 35 MSR /  
42 PRO MSR / 42 PRO PVC**

**TUBE CUTTER  
67 / 125 / 168 PL  
Automatic**

**ROCUT Plastic Pro**

**ROWELD ROCUT**



Working area	Ø 6–42 mm (1/4–1.5/8")	Ø 6–168 mm (1/4–6.5/8")	Ø 15–50 mm (5/8–2")	Ø 32–110 mm (1.1/4–4")
Suitable for	PE, PP, PVDF, PVC, plastic-coated pipes	PE, PP, PEX, PB, PVDF, sound-isolated drain pipes	PP, PE, PVC pipes	PE, PP, PVC, PEX, PVDF, PB pipes <sup>1</sup>
<b>Page</b>	<b>28</b>	<b>28</b>	<b>30</b>	<b>35</b>

**Electrical saws for different materials**

**PIPECUT mini**



Working area	Ø 0–110 mm (0–4")
Battery system	Li-Ion
System battery	CAS
Battery type	Li-HD
Suitable for	Copper, MLP, steel, cast iron
<b>Page</b>	<b>38</b>



## Plastic shears

ROCUT 42 Twin Cut



ROCUT TC 42 Professional



ROCUT TC 32



ROCUT TC 50 Professional



Working area	Ø 0–42 mm (0–1.5/8")	Ø 0–42 mm (0–1.5/8")	Ø 0–32 mm (0–1.1/4")	Ø 0–50 mm (0–2")
Suitable for	PP, PE, PEX, PB, PVDF pipes	PP, PE, PEX, PB, PVDF, MLP pipes	PP, PE, PEX, PB, PVDF, MLP pipes	PP, PE, PEX, PB, PVDF, MLP pipes
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ROCUT TC 63 Professional



ROCUT TC 75 Professional



ROCUT TC 26



ROCUT PS 35



Working area	Ø 0–63 mm (0–2.1/2")	Ø 0–75 mm (0–3")	Ø 0–26 mm (0–1")	Ø 6–35 mm (1/4–1.3/8")
Suitable for	PP, PE, PEX, PB, PVDF, MLP pipes	PP, PE, PEX, PB, PVDF, MLP pipes	PP, PE, PEX, PB, PVDF, MLP pipes	PP, PE, PEX, PB, PVDF, MLP pipes
<b>Page</b>	<b>33</b>	<b>34</b>	<b>34</b>	<b>34</b>

ROCUT PS 26/42



Working area	Ø 6–42 mm (1/4–1.5/8")
Suitable for	PP, PE, PEX, PB, PVDF, MLP pipes
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## Cutting

### Cutting metal, manual

#### TUBE CUTTER 35

Proven pipe cutter for the precise cutting of pipes  
 Ø 6–35 mm (1/4–1.3/8")

For the precise cutting of copper, brass, aluminium, thin-walled steel pipes

#### Application Benefits

- Optimal for confined spaces
- Quick adjustment of the working area
- Spare cutter wheel in handle
- Cuts near to flares are possible
- Retractable internal pipe deburrer
- Rugged and robust

**Metal casing with DURAMANT coating:  
 rugged and robust**

Two guide rollers  
 with recess

Flanged cut



#### Technical Data

Working area	Ø 6–35 mm (1/4–1.3/8")
Material	DURAMAG magnesium
Cutting depth	3 mm

**The 100 % magnesium body is up to  
 30 % lighter than the previous model!**

Exact guidance

Precise cut

Easy turning of the  
 adjustment knob

Spare cutter wheel  
 always within reach

Cutter wheel  
 compartment

Spare cutting wheel  
 always at hand

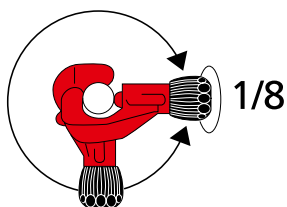


Always ready to hand

Retractable pipe inner deburrer



No. 070027DB



Constant, tight  
 working radius of 123 mm

For copper and aluminium



For MLP pipes



For INOX (stainless steel) pipes



**TUBE CUTTER 35, DURAMAG**

Proven pipe cutter for the precise cutting of pipes Ø 6–35 mm (1/4–1.3/8")



For copper, brass, aluminium, thin-walled steel pipes

**Application Benefits**

- Optimal for confined spaces
- Quick adjustment of the working area
- Spare cutter wheel in handle
- Cuts near to flares are possible
- Retractable internal pipe deburrer
- Rugged and robust



Model	Weight	PU	No.
TUBE CUTTER 35, 6–35 mm (1/4–1.3/8"), DURAMAG	0.255 kg	4	70027
TUBE CUTTER 35 DURAMAG display, 6 pcs.	1.700 kg	1	070027DB

**Handtool set "Prepare to Press"**

Set for preparing pressings



For preparing copper, brass and thin-walled steel pipes with Ø 6–35 mm (1/4–1.3/8") for subsequent pressings



Set (No. 1000002002) includes: TUBE CUTTER 35, Ø 6–35 mm (No. 70027), internal and external deburrer Ø 6–35 mm (No. 1500000237), permanent-marker "Prepare to Press" (No. 1500002640), ROBOX B2350 (No. 1500002641)

Model	Weight	PU	No.
Handtool set "Prepare to Press", 6–35 mm (1/4–1.3/8")	0.460 kg	1	1000002002

**TUBE CUTTER 35 INOX, DURAMAG**

Proven pipe cutter for the precise cutting of pipes Ø 6–35 mm (1/4–1.3/8")



For stainless steel pipes

**Application Benefits**

- Hardened, special cutter wheel made of high-alloyed steel
- External burr-free cutting
- Stainless steel guide rolls, cuts near flares possible
- Optimum use in tight places
- Quick adjustment of the working area
- Retractable pipe internal deburrer
- Rugged and robust



INOX

Model	Weight	PU	No.
TUBE CUTTER 35 INOX, 6–35 mm (1/4–1.3/8"), DURAMAG	0.255 kg	4	70055

**TUBE CUTTER 35 INOX with cutting wheels**

Pipe cutter for cutting stainless steel pipes with matching cutting wheels



TUBE CUTTER 35 INOX for cutting stainless steel pipes



INOX

Set (No. 1000002222) includes: TUBE CUTTER 35 INOX, Ø 6–35 mm, DURAMAG (No. 70055), cutter wheel for TUBE CUTTER 35, TUBE CUTTER 30 Pro and TUBE CUTTER 42 XL (No. 070056D), ROBOX B2350 (No. 1500002641)

Model	Weight	PU	No.
TUBE CUTTER 35 INOX with cutting wheels and ROBOX	0.500 kg	1	1000002222



### TUBE CUTTER 42 PRO

Proven pipe cutter for the precise cutting of pipes Ø 6–42 mm (1/4–1.5/8")



For copper, brass, aluminium, thin-walled steel pipes

#### Application Benefits

- Optimal for confined spaces
- Quick adjustment of the working area
- Spare cutter wheel in handle
- Cuts near to flares are possible
- Retractable internal pipe deburrer
- Rugged and robust



Model	Weight	PU	No.
TUBE CUTTER 42 PRO, 6–42 mm (1/4–1.5/8")	0.545 kg	4	70029

### TUBE CUTTER 42 PRO INOX

Proven pipe cutter for the precise cutting of stainless steel pipes Ø 6–42 mm (1/4–1.5/8")

For cutting stainless steel pipes

#### Application Benefits

- Hardened, special cutter wheel made of high-alloyed steel
- External burr-free cutting
- Stainless steel guide rolls, cuts near flares possible
- Optimum use in tight places
- Quick adjustment of the working area
- Retractable pipe internal deburrer
- Rugged and robust



INOX

Model	Weight	PU	No.
TUBE CUTTER 42 PRO INOX, 6–42 mm (1/4–1.5/8")	0.545 kg	1	70070

### TUBE CUTTER 42 XL

Proven pipe cutter for the precise cutting of pipes Ø 6–42 mm (1/4–1.5/8")

For copper, brass, aluminium, stainless steel and thin-walled steel pipes with a wall thickness of up to 1.2 mm

#### Application Benefits

- New cutter wheel: 20 × more cuts<sup>1</sup>
- Suitable for thin-walled pipes starting at a wall thickness of 0.5 mm
- Quick adjustment of the pipe diameter by easy turning of the adjustment knob
- Spare cutter wheel in handle compartment
- Retractable internal pipe deburrer

Model	Weight	PU	No.
TUBE CUTTER 42 XL, 6–42 mm (1/4–1.5/8")	0.500 kg	1	1000001748
Spare cutter wheel, 5 pcs.	0.020 kg	1	070056D



1) Stainless steel compared to TUBE CUTTER 42 Pro

### ROTRAC 28

High-precision pipe cutter Ø 3–28 mm (1/8–1.1/8")



For cutting copper, brass, aluminium and thin-walled steel pipes

#### Application Benefits

- Constant working radius
- Cast aluminium design
- Protection of the cutter wheel with the rolling stop
- Retractable internal deburrer and spare cutter wheel in handle
- Protected screw spindle—protection against dirt and jamming



Casing made in one cast

Stable and long-lasting

Model	Weight	PU	No.
ROTRAC 28, 3–28 mm (1/8–1.1/8")	0.220 kg	1	70010
ROTRAC 28 PLUS Chrome, Limited Edition	0.220 kg	1	1000000046
Spare axle	0.005 kg	1	70080
Spare cutter wheel INOX	0.002 kg	1	070007X
Spare cutter wheel Cu, Al, Br, 3 pcs.	0.020 kg	1	070007D

### ROTRAC 42

High-precision pipe cutter Ø 6–42 mm (1/4–1.5/8")



For cutting copper, brass, aluminium and thin-walled steel pipes

#### Application Benefits

- Constant working radius
- Cast aluminium design
- Protection of the cutter wheel with the rolling stop
- Retractable internal deburrer and spare cutter wheel in handle
- Protected screw spindle—protection against dirt and jamming



Casing made in one cast

Stable and long-lasting

Model	Weight	PU	No.
ROTRAC 42, 6–42 mm (1/4–1.5/8")	0.255 kg	1	70011
Spare axle	0.005 kg	1	70080
Spare cutter wheel INOX	0.002 kg	1	070007X
Spare cutter wheel Cu, Al, Br, 3 pcs.	0.020 kg	1	070007D

### MINICUT I PRO / II PRO

Copper pipe cutter Ø 3–22 mm (1/8–7/8")

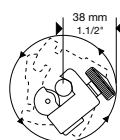


For cutting copper, brass, aluminium and thin-walled steel pipes

#### Application Benefits

- Compact design with small working radius 38 mm (1.1/2") I PRO and 42 mm (1.5/8") II PRO allows use in hard-to-reach places
- Effortless pressure control with the large knurled knob and compact design
- Two guide rollers with recess for cuts near flares
- Monoblock design allows precision

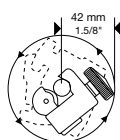
Ideal for maintenance and repair work!



No. 70401



No. 70402



No. 70402

Model	Weight	PU	No.
MINICUT I PRO, 3–16 mm (1/8–5/8")	0.115 kg	4	70401
MINICUT I PRO C, 3–16 mm (1/8–5/8")	0.120 kg	4	070401C
MINICUT II PRO, 6–22 mm (1/4–7/8")	0.125 kg	4	70402
Spare cutter wheel Cu, Br, Al, Fe, 5 pcs.	0.020 kg	1	070017D

### MINICUT 2000

Copper pipe cutter Ø 3–22 mm (1/8–7/8")



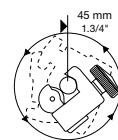
For cutting copper, brass, aluminium and thin-walled steel pipes

#### Application Benefits

- Compact design with small working radius 45 mm (1.3/4") allows use in hard-to-reach places
- Effortless pressure control with the large knurled knob and compact design
- Two guide rollers with recess for cuts near flares
- Ergonomic design of body and knob with seating surface for the hand during turning



No. 70105



Model	Weight	PU	No.
MINICUT 2000, 3–22 mm (1/8–7/8")	0.140 kg	4	70105
Spare axle	0.005 kg	1	70041
Spare cutter wheel Cu, Br, Al, Fe, 5 pcs.	0.020 kg	1	070017D

**MINI MAX**

**Copper pipe cutter Ø 3–28 mm (1/8–1.1/8")**



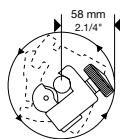
For cutting copper, brass, aluminium and thin-walled steel pipes

**Application Benefits**

- Compact design with very small working radius 58 mm (2.1/4") allows use in hard-to-reach places
- Effortless pressure control with the large knurled knob and compact design
- Two guide rollers with recess for cuts near flares
- Ergonomic design of body and knob with seating surface for the hand during turning



No. 70015



Model	Weight	PU	No.
MINI MAX, 3–28 mm (1/8–1.1/8")	0.270 kg	4	70015
Spare cutter wheel Cu, Br, Al, Fe, 5 pcs.	0.020 kg	1	070017D
Spare axle	0.005 kg	1	70041

**TUBE CUTTER 30 PRO**

**Copper pipe cutter Ø 3–30 mm (1/8–1.1/4")**

For cutting copper, brass, aluminium and thin-walled steel pipes

**Application Benefits**

- Two guide rollers with recess for cuts near flares
- Retractable internal deburrer and spare cutter wheel in handle



Model	Weight	PU	No.
TUBE CUTTER 30 PRO, 3–30 mm (1/8–1.1/4")	0.305 kg	4	71019
Spare cutter wheel Cu, Br, Al, Fe, 5 pcs.	0.020 kg	1	070017D
Spare axle	0.005 kg	1	70041

**TUBE CUTTER 50**

**Copper pipe cutter Ø 12–50 mm (1/2–2")**

For cutting copper, brass, aluminium and thin-walled steel pipes

**Application Benefits**

- Two guide rollers with recess for cuts near flares
- Retractable internal deburrer and spare cutter wheel in handle

**Technical Data**

Working area	Ø 12–50 mm (1/2–2")
Cutting depth	1.2 mm
Suitable for	Cu, brass, Al, thin-walled steel pipes



Model	Weight	PU	No.
TUBE CUTTER 50, 12–50 mm (1/2–2")	0.520 kg	1	70065
Spare axle	0.010 kg	1	70006



## Automatic pipe cutter

### Telescopic pipe cutter Ø 6-127 mm (1/4-5")

For cutting copper, brass, aluminium and thin-walled steel pipes as well as sound-insulated pipes

#### Application Benefits

- Retractable internal deburrer and spare cutter wheel in handle
- Monoblock design
- Quick adjustment with the ratchet telescopic guide with automatic spring-driven release
- Self-clamping prevents release due to quick adjustment during the cutting process



No. 70030

Model	Weight	PU	No.
Automatic pipe cutter Size 1, 6-67 mm (1/4-2.5/8")	0.755 kg	1	70030
Automatic pipe cutter Size 2, 50-127 mm (2-5")	1.875 kg	1	70142
Spare blade for GRATFIX HSS Size 1, Universal	0.005 kg	10	21652
Spare internal pipe deburrer complete Size 1	0.005 kg	1	750004100

Model	Weight	PU	No.
Spare axle Size 1	0.020 kg	1	70042
Spare cutter wheel for Automatic pipe cutter Size 2, 2 pcs.	0.020 kg	1	070057D
Spare cutter wheel Cu, Br, Al, Fe, 5 pcs.	0.020 kg	1	070017D

## ROSLICE

### Copper pipe cutter Ø 12-22 mm (1/2-7/8")

#### Application Benefits

- Quick cutting of copper pipes with less turns
- No deformation of the pipe: self-clamping and self-alignment
- Less space required, ideal for hard-to-reach places
- Reliable hold with the non-slip surface



#### Ergonomic form

Less space needed,  
ideal for hard-to-reach places

#### Non-slip surface

Reliable grip

#### Indicates rotating direction

Quick cutting with  
just a few turns

#### Self-clamping and self-alignment

Prevents the  
deformation of  
the pipe



Model	Weight	PU	No.
ROSLICE, 12 mm	0.240 kg	1	88812
ROSLICE, 15 mm	0.230 kg	1	88815
ROSLICE, 18 mm	0.260 kg	1	88818
ROSLICE, 22 mm	0.250 kg	1	88822
ROSLICE, 3/4"	0.240 kg	1	88832
Spare cutter wheel, 12 mm (1/2"), 5 pcs.	0.036 kg	1	088840D
Spare cutter wheel, 15 mm and 22 mm (5/8 and 7/8"), 5 pcs.	0.035 kg	1	088841D
Spare cutter wheel, 18 mm, (1/2-3/4"), 5 pcs.	0.037 kg	1	088842D

Pipe cutting possible near the wall



## Cutting

### Cutting metal, manual

#### Chain pipe cutter

For pipes Ø 20–100 mm (3/4–4")

For cutting copper, brass, aluminium and thin-walled steel pipes as well as sound-insulated pipes

##### Application Benefits

- Ideal for working in confined spaces, e.g. parallel-running pipes
- Robust chain with 15 mini cutter wheels, two-step adjustment, chrome-plated with plastic covered handles



Model	Weight	PU	No.
Chain pipe cutter, 20–100 mm (7/8–4")	0.570 kg	1	70285
Spare cutter wheel chain, 20–100 mm (7/8–4")	0.180 kg	1	70286

#### TUBE CUTTER INOX

Ratchet telescopic pipe cutter for the precise cutting of stainless steel pipes Ø 6–60 mm (1/4–2.3/8")

For cutting stainless steel pipes

##### Application Benefits

- Quick adjustment with the ratchet telescopic guide with automatic spring-driven release



12 × ball bearings!

INOX

Model	Weight	PU	No.
TUBE CUTTER INOX, 6–60 mm (1/4–2.3/8")	0.305 kg	1	70340
Spare cutter wheel, 2 pcs.	0.020 kg	1	70341

#### TUBE CUTTER 30 PRO INOX

Stainless steel pipe cutter for the precise cutting of stainless steel pipes Ø 3–30 mm (1/8–1.1/4")

For cutting stainless steel and thin-walled steel pipes

##### Application Benefits

- Retractable internal deburrer and spare cutter wheel in handle
- Two guide rollers with recess for cuts near flares



INOX

Model	Weight	PU	No.
TUBE CUTTER 30 PRO INOX, 3–30 mm (1/8–1.1/4")	0.305 kg	1	71085
Spare axle	0.005 kg	1	70041
Spare cutter wheel, 5 pcs.	0.020 kg	1	070056D

#### TUBE CUTTER CSST

Pipe cutter for the precise cutting of corrugated INOX pipes 8–42 mm (5/16–1.5/8")

For cutting INOX corrugated pipes with a wall thickness of up to 0.2 mm

##### Application Benefits

- Stability provided by two wide rubber rollers
- Quick adjustment to the pipe diameter
- Spare cutter wheel in handle compartment



Model	Weight	PU	No.
TUBE CUTTER CSST, 8–42 mm (5/16–1.5/8")	0.500 kg	1	1000001747
Spare cutter wheel, CSST pipe, 5 pcs.	0.010 kg	1	1000002077

**ENORM 4"****Steel pipe cutter Ø 60–115 mm (2–4")****Application Benefits**

- Wide rollers for secure guiding of cutter wheel on pipe
- Easy pressure control for optimum force transmission on to the pipe
- Long service life with the hardened cutter wheel made of high-alloyed steel
- Burr-free cutting allows immediate thread cutting



Model	Weight	PU	No.
ENORM, 60–115 mm (2–4")	7.105 kg	1	70060
Spare axle, 60–115 mm (2–4")	0.005 kg	1	70064
Spare cutter wheel, 60–115 mm (2–4"), 2 pcs.	0.020 kg	1	070061D

Handle (included in delivery)

**SUPER 1.1/4" and 2"****Stainless steel pipe cutter Ø 10–60 mm (1/4–2")****Application Benefits**

- Wide rollers for secure guiding of cutter wheel on pipe
- Easy pressure control for optimum force transmission on to the pipe
- Long service life with the hardened cutter wheel made of high-alloyed steel
- Burr-free cutting allows immediate thread cutting

Precise cutting of stainless steel pipes

**INOX**

Model	Weight	No.
SUPER, 10–42 mm (1/4–1.1/4")	1.040 kg	70040
SUPER, 10–60 mm (1/4–2")	2.155 kg	70045
Spare cutter wheel, 10–42 mm (3/8–1.1/4"), 3 pcs.	0.020 kg	070046D
Spare axle, 10–42 mm (1/4–1.1/4")	0.005 kg	701011500
Spare cutter wheel, 10–60 mm (1/4–2"), 3 pcs.	0.020 kg	070051D
Spare axle, 10–60 mm (1/4–2")	0.005 kg	70053

Model	Weight	No.
SUPER INOX, 10–42 mm (3/8–1.5/8")	1.140 kg	70086
SUPER INOX, 10–60 mm (3/8–2.3/8")	2.155 kg	70087
Spare cutter wheel, 10–42 mm (3/8–1.5/8"), 2 pcs.	0.020 kg	070088D
Spare axle, 10–42 mm (3/8–1.5/8")	0.005 kg	701011500
Spare cutter wheel, 10–60 mm (3/8–2.3/8"), 2 pcs.	0.020 kg	070089D
Spare axle, 10–60 mm (3/8–2.3/8")	0.005 kg	70053



### TUBE CUTTER 35 MSR / 42 PRO MSR / 42 PRO PVC

Proven pipe cutter for the precise cutting of pipes  
 Ø 6–42 mm (1/4–1.1/4")



TUBE CUTTER 35 MLP and 42 PRO MLP for multi-layer composite pipes TUBE CUTTER 42 PRO PVC for PVC pipes

#### Application Benefits

- Space-saving work, also in confined spaces, uniform, small working radius of 123 mm
- Right-angled and burr-free cutting, precise telescopic guidance
- Fast and simple adjustment of the working range due to the feed being synchronised with the feeder rotation
- Optimum, fatigue-free operation with the optimised ergonomic handle
- Only one tool for cutting and deburring due to integrated, retractable internal pipe deburrer
- Spare cutter wheel in the handle



No. 70108

#### Technical Data

TUBE CUTTER 35 MSR	6–35 mm (1/4–1.3/8")
TUBE CUTTER 42 PRO MSR	6–42 mm (1/4–1.5/8")
TUBE CUTTER 42 PRO PVC	6–42 mm (1/4–1.5/8")

Model	Weight	PU	No.
TUBE CUTTER 35 MSR, 6–35 mm (1/4–1.3/8"), DURAMAG	0.255 kg	4	70108
Spare cutter wheel TUBE CUTTER 35/42 MSR, 5 pcs.	0.020 kg	1	070188D

Model	Weight	PU	No.
TUBE CUTTER 42 PRO MSR, 6–42 mm (1/4–1.5/8")	0.550 kg	1	70109
TUBE CUTTER 42 PRO PVC, 6–42 mm (1/4–1.5/8")	0.550 kg	4	70072
Spare cutter wheel TUBE CUTTER 42 PVC, 3 pcs.	0.030 kg	1	070028D

### TUBE CUTTER 67 / 125 / 168 PL Automatic

Telescopic ratchet pipe cutter Ø 6–168 mm (1/4–6.5/8")



For precise cutting of PP, PE, PEX, PB and PVDF pipes as well as sound-insulated drain pipes

#### Application Benefits

- Maximum strength with the monoblock aluminium construction
- Optimum, fatigue-free operation with the ergonomically optimised metal handle
- Fast adjustment to the outer tube diameter with the telescopic ratchet guide
- Fast opening with automatic retraction
- Internal pipe deburrer retracts into cutter body
- Hardened, specially sharpened cutter wheels

#### Technical Data

Working area	Ø 6–168 mm (1/4–6.5/8")
Material	DURAMAG magnesium
Suitable for	PE, PP, PEX, PB, PVDF, sound-insulated drain pipes

Removable internal pipe deburrer



No. 70033

Model	Weight	PU	No.
TUBE CUTTER PL Automatic, 6–67 mm (1/4–2.5/8")	0.700 kg	4	70031
TUBE CUTTER PL Automatic, 50–125 mm (2–5")	1.600 kg	1	70032
TUBE CUTTER PL Automatic, 110–168 mm (4–6.5/8")	1.700 kg	1	70033

## Pipe cutters, cutting wheels and spare parts

Only original ROTHENBERGER cutting wheels made of high-alloyed hardened steel guarantee an exact, right-angled cut



Pipe cutter type	Model for pipe-Ø	No.	Cutting wheel No.	Sizes d / L / D mm	Cutting depth mm	Spare axle No.	Ø mm Length mm Thread	Spare roller No.	Deburring blade No.	Application area
<b>MINICUT I PRO</b>	3-16 mm	70401	070017D	4.8/5.9/18.5	3.0	70041	4.7/14/M3	70023	—	Copper pipe (Cu), brass pipe (Ms), aluminium pipe (Al), thin-walled steel pipe (Fe), PVC hard plastic pipe, plastic-coated pipe
<b>MINICUT II PRO</b>	6-22 mm	70402	070017D	4.8/5.9/18.5	3.0	70041	4.7/14/M3	70023	—	
<b>MINICUT 2000</b>	3-22 mm	70105	070017D	4.8/5.9/18.5	3.0	70041	4.7/14/M3	—	—	
<b>MINIMAX</b>	3-28 mm	70015	070017D	4.8/5.9/18.5	3.0	70041	4.7/14/M3	—	—	Copper pipe (Cu), brass pipe (Ms), aluminium pipe (Al), thin-walled steel pipe (Fe), PVC hard plastic pipe, plastic-coated pipe
<b>TUBE CUTTER 30 PRO</b>	3-30 mm	71019	070017D	4.8/5.9/18.5	3.0	70041	4.7/14/M3	70067	—	
<b>TUBE CUTTER 35 + 35 C</b>	6-35 mm	070027(C)	070017D	4.8/5.9/18.5	3.0	70041	4.7/14/M3	70067	21652	
<b>TUBE CUTTER 42 PRO</b>	6-42 mm	70029	070017D	4.8/5.9/18.5	3.0	70041	4.7/14/M3	70067	21652	Copper pipe (Cu), brass pipe (Ms), aluminium pipe (Al), thin-walled steel pipe (Fe), PVC hard plastic pipe, plastic-coated pipe
<b>TUBE CUTTER 35 MSR</b>	6-35 mm	70108	070188D	4.8/5.9/19.3	4.0	70041	4.7/14/M3	70067	21652	
<b>TUBE CUTTER 42 PRO MSR</b>	6-42 mm	70109	070188D	4.8/5.9/19.3	4.0	70041	4.7/14/M3	70067	21652	
<b>TUBE CUTTER 50</b>	12-50 mm	70065	070017D	4.8/5.9/18.5	3.0	70006	4.7/16/M4	—	—	Multi-layered composite pipe
<b>AUTOMATIC pipe cutter Size 1</b>	6-67 mm	70030	070017D	4.8/5.9/18.5	3.0	70042	4.7/16/M4	—	21652	Cu, Ms, Al, Fe thin-walled
<b>AUTOMATIC pipe cutter Size 1</b>	6-67 mm	70031	070028D	4.8/5.9/23.6	7.0	70042	4.7/16/M4	—	21652	PE, PP, VPE, PB and PVDF pipes
<b>AUTOMATIC pipe cutter Size 2</b>	50-127 mm	70142	070057D	8.0/14.0/29.0	7.0	751004200	7.9/23.5/1/4"	—	21652	thin-walled Cu, Ms, Al, Fe
<b>AUTOMATIC pipe cutter Size 2</b>	50-127 mm	70032	055054D	8.0/13.0/40.0	13.0	751004200	7.9/23.5/1/4"	—	21652	PE, PP, VPE, PB and PVDF pipes
<b>AUTOMATIC pipe cutter Size 2</b>	50-127 mm	70032	055053D	8.0/13.0/30.5	8.0	751004200	7.9/23.5/1/4"	—	21652	thin-walled PP pipes
<b>AUTOMATIC pipe cutter Size 2</b>	50-127 mm	70032	055074D	8.0/11.0/45.0	16.0	751004200	7.9/23.5/1/4"	—	21652	PE, PP, VPE, PB and PVDF pipes
<b>AUTOMATIC pipe cutter Size 3</b>	100-168 mm	70033	055074D	8.0/11.0/45.0	16.0	751004200	7.9/23.5/1/4"	—	21652	PE, PP, VPE, PB and PVDF pipes
<b>AUTOMATIC pipe cutter Size 3</b>	100-168 mm	70033	055053D	8.0/11.0/30.5	8.6	751004200	7.9/23.5/1/4"	—	21652	thin-walled PP pipes
<b>TUBE CUTTER 28</b>	3-28 mm	70010	070007D	4.8/3.0/16.0	2.5	70080 + 70081	4.7/9/SR	80679	—	Cu, Ms, Al, Fe thin-walled
<b>TUBE CUTTER 42</b>	3-42 mm	70011	070007D	4.8/3.0/16.0	2.5	70080 + 70081	4.7/9/SR	80679	—	Cu, Ms, Al, Fe thin-walled
<b>TUBE CUTTER 42 PRO PVC</b>	6-42 mm	70072	070028D	4.8/5.9/23.6	7.0	70041	4.7/14/M3	70067	—	PE, PP, VPE, PB and PVDF pipes
<b>Steel pipe cutter SUPER</b>	3/8-1.1/4"	70040	070046D	7.5/14.0/25.7	5.5	701011500	7.4/30/—	70047	—	Steel pipe (Fe)
<b>Steel pipe cutter SUPER</b>	3/8-2"	70045	070051D	9.0/17.0/31.5	6.0	70053	8.9/35/—	70052	—	Steel pipe (Fe)
<b>Steel pipe cutter ENORM</b>	2-4"	70060	070061D	9.7/20.0/41.0	8.0	70064	9.4/52/—	70063	—	Steel pipe (Fe)
<b>TUBE CUTTER 30 PRO INOX</b>	3-30 mm	71085	070056D	4.8/5.9/18.5	5.5	70041	4.7/14/M3	70068	—	Stainless steel pipe
<b>TUBE CUTTER INOX</b>	10-54 mm	70340	70341	5.0/21.0/30.0	3.5	753000700	4.7/14/M3	70068	21652	Stainless steel pipe
<b>TUBE CUTTER 35 INOX</b>	6-35 mm	70055	070056D	4.8/5.9/18.5	4.0	70041	4.7/14/M3	70068	21652	Stainless steel pipe
<b>TUBE CUTTER 42 PRO INOX</b>	6-42 mm	70070	070056D	4.8/5.9/18.5	4.0	70041	4.7/14/M3	70068	21652	Stainless steel pipe
<b>SUPER INOX</b>	3/8-1.1/4"	70086	070088D	4.8/5.9/19.3	4.0	701011500	7.4/30/—	70047	—	Stainless steel pipe
<b>SUPER INOX</b>	3/8-2"	70087	070089D	9.0/19.0/31.5	7.0	70053	7.4/35/—	70052	—	Stainless steel pipe
<b>Chain pipe cutter</b>	100 mm	70285	—	4.0/3.8/17.8	3.0	—	—	70286	70286	Cu, Ms, Al, Fe thin-walled

## Cutting

### Cutting plastic / MLP, manual

#### ROCUT Plastic Pro

##### One tool, two pipe diameters

The pipe cutter ROCUT Plastic Pro cuts PE, PP and PVC pipes. It cuts the pipe right angled, quickly and with only a few turns.

##### Application Benefits

- One tool can cut two pipe diameters and three different sizes are available
- Cut pipes with a wall thickness of up to 3.5 mm
- Requires only little working area and allows work in confined spaces

##### Technical Data

Working area	Ø 15–50 mm
Cutting depth	2–3.5 mm
Suitable for	PP, PE, PVC

1

##### Two diameters

One tool for two diameters

##### Cassette for spare blade

Practical storage for replacement cutting sheets



##### Hinge

Easy to set up on the pipe

##### Cutting blade

Optimally placed for straight cut

Model	Weight	PU	No.
ROCUT Plastic Pro, 15–22 mm	0.340 kg	1	1000003051
ROCUT Plastic Pro, 32–40 mm	0.540 kg	1	1000003052
ROCUT Plastic Pro, 40–50 mm	0.540 kg	1	1000003106





## ROCUT 42 Twin Cut

Shear for cutting all common plastic pipes with a diameter of 0–42 mm (0–1.5/8")

With the ROCUT 42 Twin Cut you can cut faster, clean and straight and with even less effort on all common plastic pipes up to 42 mm (0–1.5/8").

### Application Benefits

- Combines due to its unique function two shears: pipes can be cut in the one cut or ratchet cut function
- Direct cut function: Pipes up to 20 mm can be cut directly with one stroke
- Ratchet cut function: if the pipe dimension is too large or the material too thick for a one cut, the shear automatically switches into the ratchet mode

### Technical Data

Working area direct cut	Ø 0–20 mm
Working area ratchet cut	Ø 20–42 mm
Blade	V-Contour, PTFE coated
Suitable for	PP, PE, PEX, PB, PVDF

#### PTFE coated blade

Less force needed for a straight cut



#### Innovative mechanism

Shear automatically switches from one to ratchet cut function

#### Non-slip handles

Good grip while working



#### Symmetric reset lever

Automatic, controlled opening of the blade at the push of a button

#### Two stage pipe holder

For pipes 0–20 and 20–42 mm—less cutting effort, less deformation

Powerful cutting with the ratchet function.



With the one cut function pipes can be cut 80 % faster. You also save time since little calibration is needed.<sup>1</sup>



### Model

ROCUT 42 Twin Cut, 0–42 mm (0–1.5/8")

### Weight

0.550 kg

### PU

1

### No.

1000003011

Spare blade, 0–42 mm (0–1.5/8")

0.120 kg

1

1000003104

<sup>1</sup>) Internally tested. In comparison to the previous ROCUT TC 42 with a 16 mm pipe.

**ROCUT TC 42 Professional**

Shear for cutting all common plastic pipes with a diameter of Ø 0–42 mm (0–1.5/8")



With the ROCUT 42 TC Professional you can cut faster, clean and straight and with even less effort on all common plastic pipes up to Ø 42mm (1.5/8").

**Application Benefits**

- Minimum effort during cutting
- Precise right-angled cuts
- Pin-point precision without deformation
- Precise pressure transfer and guided cutter feed
- Automatic, controlled opening of the blade at the push of a button
- Secure grip with the rubberised handles
- Shear arms lockable in transport position

**Technical Data**

Working area	Ø 0–42 mm (0–1.5/8")
Suitable for	PP, PE, PEX, PB, PVDF

1



Rust-free steel blade with V-edge



Ideally meshed cutting curve



Shear arms lockable in transport position



**Model**

ROCUT TC 42 Professional, 0–42 mm (0–1.5/8")

**Weight**

0.447 kg

**PU**

4

**No.**

52000

**ROCUT TC 32**

Shear for cutting all common plastic pipes with a diameter of  $\varnothing 0-32$  mm (0-1.1/4")

Manual plastic pipe shear for cutting PP-, PE-, PEX-, PB- and PVDF pipes

**Application Benefits**

- Stainless steel blade with V-edge: pin-point precision without deformation
- Minimum effort: ideally meshed cutting curve
- Wide pipe support: Precise right-angled cuts
- Release the lever with the push of a button: Automatic and controlled opening of the blade
- Transport lock: For better transportation shear arms can be locked after cutting



Model	Weight	PU	No.
ROCUT TC 32, 0-32 mm (0-1.1/4")	0.220 kg	4	52040

**ROCUT TC 50 Professional**

Plastic pipe shears up to  $\varnothing 0-50$  mm (0-2")

For precise cutting of PP, PE, PEX, PB, PVC, PVDF and MLP pipes

**Application Benefits**

- Minimum effort during cutting
- Precise right-angled cuts
- Pin-point precision without deformation
- Precise pressure transfer and guided cutter feed
- Automatic, controlled opening of the blade at the push of a button
- Secure grip with the rubberised handles
- Shear arms lockable in transport position



Model	Weight	PU	No.
ROCUT TC 50 Professional, 0-50 mm (0-2")	0.600 kg	6	52010

**ROCUT TC 63 Professional**

Plastic pipe shears up to  $\varnothing 0-63$  mm (0-2.1/2")

For precise cutting of PP, PE, PEX, PB, PVC, PVDF and MLP pipes

**Application Benefits**

- Minimum effort during cutting
- Precise right-angled cuts
- Pin-point precision without deformation
- Precise pressure transfer and guided cutter feed
- Automatic, controlled opening of the blade at the push of a button
- Secure grip with the rubberised handles
- Shear arms lockable in transport position



Model	Weight	PU	No.
ROCUT TC 63 Professional, 0-63 mm (0-2.1/2")	0.700 kg	6	52030

## Cutting

### Cutting plastic / MLP, manual

#### ROCUT TC 75 Professional

Manual plastic pipe shear for cutting PP-, PE-, PEX-, PB- and PVDF pipes



Model	Weight	PU	No.
ROCUT TC 75 Professional, 0-75 mm (0-3")	1.600 kg	1	52015

#### ROCUT TC 26

Manual plastic pipe shear for cutting PP-, PE-, PEX-, PB- and PVDF pipes



Model	Weight	PU	No.
ROCUT TC 26, 0-26 mm (0-1")	0.370 kg	4	52005

#### ROCUT PS 35

Manual plastic pipe shear for cutting PP-, PE-, PEX-, PB- and PVDF pipes



Model	Weight	PU	No.
ROCUT PS 35, 6-35 mm (1/4-1.3/8")	0.740 kg	4	55005

#### ROCUT 26/42 S adjustable

Manual plastic pipe shear for cutting PP-, PE-, PEX-, PB- and PVDF pipes



Model	Weight	PU	No.
ROCUT 26/42 S, 6-42 mm (1/4-1.5/8")	0.950 kg	1	55015



No. 55006



No. 52041



No. 52042



No. 52011



No. 52031



No. 52016



No. 1000003104

#### Accessories

	Weight	PU	No.
Spare blade for ROCUT 35 S, 6-35 mm (1/4-1.3/8")	0.030 kg	1	55006
Spare blade for ROCUT 32 S, 0-32 mm (0-1.1/4")	0.120 kg	1	52041
Spare blade for ROCUT TC 42, 0-42 mm (0-1.5/8")	0.120 kg	1	52042
Spare blade for ROCUT TC 50, 0-50 mm (0-2")	0.120 kg	1	52011
Spare blade for ROCUT TC 63, 0-63 mm (0-2.1/2")	0.130 kg	1	52031
Spare blade for ROCUT TC 75 Professional, 0-75 mm (0-3")	0.190 kg	6	52016
Spare blade for ROCUT 42 Twin Cut, 0-42 mm (0-1.5/8")	0.120 kg	1	1000003104



**ROCUT 110 set****Cutting and chamfering tool for right-angled cutting and chamfering (15°), Ø 32–110 mm**

Suitable for thin and thick-walled PVC, PE, PP, PEX, PB and PVDF pipes, as well as sound-insulated drain pipes. Utmost precision in a single operation.

**Application Benefits**

- Only one tool required for cutting, chamfering and deburring
- Extremely long service life with optimum cutting geometry
- Special accessories for PE, PP, PEX, PB and sound-insulated pipes
- Uniform chamfering of the entire pipe circumference
- Continuously adjustable pipe clamping pressure
- Integrated internal deburrer is stored in the handle
- Pipe cutting also possible without chamfering, as cutter blade shaft can be mounted with 180° offset

**RO  
CASE**

ROCUT 110 with cutter wheel  
(No. 54950) (special accessories)



Set (No. 55035) includes: ROCUT 110 (No. 55020), internal deburrer (No. 55018), 2 × clamping set 50 and 75mm, cutter blade shaft with automatic copying and HM cutter blade inserts 7.5mm (No. 54960), ROCASE inlay (No. 1300005864), ROCASE 4414 red w/o inlay (No. 1300003541)

Model	Weight	PU	No.
ROCUT 110 set, 50, 75, 110 mm (2–4")	3.900 kg	1	55035

**ROCUT 160 set****Cutting and chamfering tool for right-angled cutting and chamfering (15°), Ø 110–160 mm**

Suitable for thin and thick-walled PVC, PE, PP, PEX, PB and PVDF pipes, as well as sound-insulated drain pipes. Utmost precision in a single operation.

**Application Benefits**

- Only one tool required for cutting, chamfering and deburring
- Extremely long service life with optimum cutting geometry
- Special accessories for PE, PP, PEX, PB and sound-insulated pipes
- Uniform chamfering of the entire pipe circumference
- Continuously adjustable pipe clamping pressure
- Integrated internal deburrer is stored in the handle
- Pipe cutting also possible without chamfering, as cutter blade shaft can be mounted with 180° offset

**RO  
CASE**

ROCUT 160 with cutter blade



Set (No. 55063) includes: ROCUT 160 (No. 55030), internal deburrer (No. 55018), 2 × clamping sets, cutter blade shaft with automatic copying and, HM cutter blade insert 12.5mm (No. 55019), ROCASE inlay (No. 1300005864), ROCASE 4414 red w/o inlay (No. 1300003541)

Model	Weight	PU	No.
ROCUT 160 set, 110, 125, 160 mm (4–6")	5.600 kg	1	55063

### Clamping set ROCUT 110

**Basic unit Ø 32–110 mm**

For use with clamping sets Ø 32–100 mm, without internal deburrer, with standard cutter blade shaft and cutter blade

ROCUT 110 with cutter wheel  
(No. 54950) (special accessories)



Model	Weight	PU	No.
ROCUT 110, Basic unit, 32–110 mm	2.450 kg	1	55020
Clamping set for ROCUT 110, 32 mm, 2 semi-circular segments	0.330 kg	1	55026
Clamping set for ROCUT 110, 40 mm, 2 semi-circular segments	0.300 kg	1	55027
Clamping set for ROCUT 110, 50 mm, 2 semi-circular segments	0.290 kg	1	55025
Clamping set for ROCUT 110, 56 mm, 2 semi-circular segments	0.270 kg	1	55024
Clamping set for ROCUT 110, 63 mm, 2 semi-circular segments	0.220 kg	1	55023
Clamping set for ROCUT 110, 75 mm, 2 semi-circular segments	0.210 kg	1	55022
Clamping set for ROCUT 110, 80 mm, 2 semi-circular segments	0.170 kg	1	55047
Clamping set for ROCUT 110, 90 mm, 2 semi-circular segments	0.150 kg	1	55021
Clamping set for ROCUT 110, 100 mm	0.110 kg	1	55048

### Clamping set ROCUT 160

**Basic unit Ø 110–160 mm**

Cutter blade shaft with automatic copying and cutter blade, for use with clamping sets Ø 110–140 mm, without internal deburrer

ROCUT 160 with cutter blade



Model	Weight	PU	No.
ROCUT 160, Basic unit, 110–160 mm	3.450 kg	1	55030
Clamping set for ROCUT 160, 110 mm, 2 semi-circular segments	0.310 kg	1	55033
Clamping set for ROCUT 160, 125 mm, 2 semi-circular segments	0.250 kg	1	55032
Clamping set for ROCUT 160, 140 mm, 2 semi-circular segments	0.180 kg	1	55031

## HM-cutter clade inserts

### ROCUT 110 and ROCUT 160

Parting and chamfering system tool for right-angled, flat parting and chamfering

#### Application Benefits

- Accessory for ROCUT 110 / 160

#### Technical Data

Working area	Ø32–160 mm
Suitable for	PVDF, PVC, PP, PEX, PE, PB



No. 54960



No. 54961

Model	Weight	PU	No.
Cutter blade shaft for ROCUT 110/160, 7.5 mm	0.111 kg	1	54960
Cutter blade shaft for ROCUT 110/160, 12.5 mm	0.120 kg	1	54961
Spare HM cutter blade 15°, 7.5 mm	0.010 kg	1	55029
Spare HM cutter blade 15°, 12.5 mm	0.020 kg	1	55019



With automatic copying



## Cutter wheels

### ROCUT 110 and ROCUT 160

Parting and chamfering system tool for right-angled, flat parting and chamfering

#### Application Benefits

- Accessory for ROCUT 110 / 160

#### Technical Data

Working area	Ø32–160 mm
Suitable for	PVDF, PVC, PP, PEX, PE, PB



No. 54950

Model	Weight	PU	No.
Cutter blade shaft with cutter wheel for ROCUT	0.130 kg	1	54950
Spare cutter wheel 2 pcs.	0.010 kg	1	055053D
Spare cutter wheel 3 pcs.	0.020 kg	1	055054D
Spare cutter wheel 2 pcs.	0.020 kg	1	055074D



No. 055053D



No. 055054D



No. 055074D

**PIPECUT mini**

The PIPECUT mini is a real all-rounder. It cuts copper, steel, stainless steel, plastic, multilayer composite pipes as well as profiles, mounting rails and threaded rods. The PIPECUT mini can be used stationary in the workshop and at the same time mobile on the construction site. The machine is powered by a CAS battery, which can be used to power 200 other machines from 20 different manufacturers.



1

For new installations and maintenance in the HVAC and industry sector

**Application Benefits**

- Copper, plastic, C-steel, cast iron or stainless steel can be reliably cut in an 90 degree angle up to a pipe diameter of 110mm
- Cut mounting rails or threaded bolts—easy and fast
- Transform the PIPECUT mini into a circular saw, into a plunge saw or into a cross-cutting saw
- Three new, high-quality saw blades
- Stationary and mobile use
- CAS battery system for maximum independence

**Technical Data**

Working area	Ø 0–110 mm (0–4")
System battery	CAS
Idle speed (min–max)	0–4.150/min
Sound pressure level	92 dB(A)
Sound power level (LwA)	103 dB(A)
Cutting depth	45 mm
Suitable for	Copper, MLP, steel, cast iron

**Powerful 18V battery**

Up to 140 cuts with just one battery charge (18V / 4.0 Ah, C-steel Ø42mm)

**Additional high quality, fire-resistant bag**

For absorbing shaving

**Extra contact surface with ball bearing**

For rotating and for cutting pipes over Ø 42 and up to 110mm

**Additional notch**

For cutting threaded bolts

**Brushless Motor**

For wear-free work and longer machine life

**Three new high quality saw blades**

For a precise cutting performance

**Convertible guide rail**

For using the PIPECUT mini as circular saw, plunge saw or cross-cutting saw



Copper, plastic, C-steel, cast iron or stainless steel can be cut up to a pipe diameter of 110mm.



Transform the PIPECUT mini into a circular saw, into a plunge saw or into a cross-cutting saw.



Clamp function enables fastest cutting performance for different materials.





## PIPECUT mini sets

All sets includes: PIPECUT mini baretool, DURACUT Uni saw blade, pipe support stand and ROCASE 6427 with inlay



Cross cut guide rail (No. 1500003694) for cutting plates optionally available



Set (No. 1000003165) includes: PIPECUT mini bare tool, cross cut guide rail (No. 1500003693), 1 × RO BP18/4, 4.0 Ah 18 V battery (No. 1000001653), RO BC14/36 charger, 230 V (No. 1000001654), instruction manual, ROCASE 6427

Model	Weight	PU	No.
PIPECUT mini bare tool with universal saw blade	5.400 kg	1	1000003374
PIPECUT mini inclusive battery charger, 1 × 4.0Ah battery	6.200 kg	1	1000003165
PIPECUT mini inclusive battery charger and cross cut guide rail, 1 × 4.0 Ah battery	6.800 kg	1	1000003398
DURACUT Uni, universal saw blade	0.100 kg	1	1500003621
DURACUT St, steel saw blade	0.100 kg	1	1500003673
DURACUT X, stainless steel saw blade	0.100 kg	1	1500003674
Cross cut guide rail for PIPECUT mini	0.400 kg	1	1500003694
Pipe support stand for PIPECUT mini	0.190 kg	1	1500003693

## Batteries and charger

Model	Weight	PU	No.
RO BP18/2, 2.0 Ah 18 V	0.420 kg	1	1000001652
RO BP18/4, 4.0 Ah 18 V	0.575 kg	1	1000001653
RO BP18/4, 4.0 Ah 18 V, Li-HD	0.515 kg	1	1000002548
RO BP18/8, 8.0 Ah 18 V, Li-HD	0.915 kg	1	1000002549
RO BC14/36 charger, 230 V	0.580 kg	1	1000001654

## Cutting

### Cutting metal and plastic / MLP, manual

#### ROBO SUPER

Suitable for sawing different materials

- Minimizes risks: safety handle with exact guidance
- Room for spare blades in holder
- Optimum saw blade tensioning: quick tensioning device with fine adjustment integrated in handle
- Ideal for cutting in confined spaces: 90° rotatable



Model	Weight	PU	No.
ROBO SUPER SW 300 with HSSE 4 Plus saw blade	0.680 kg	1	71206

#### Metal saw arch

- Solid design with robust holder
- With cross-slotted squared clamping elements
- Reliable captive blade holding pin
- Firm wooden handle

Cross-slotted squared clamping piece



Model	Weight	PU	No.
Metal saw frame without saw blade, 300 mm	0.530 kg	1	300013

#### Hand saw blade HSSE 4 PLUS

##### Bimetal hand saw blade

Highly flexible spring band steel with fused HSSE cutter

##### Application Benefits

- Highest flexibility with extremely hard teeth
- Hardness approx. 65 HRC: Average service life 4 times longer
- Risk of breakage significantly reduced even under extreme operational demands
- Precise cutting with individual tooth setting

#### ROBO MINI

Suitable for sawing different materials

- Handle with ergonomic form enables powerful sawing in tight spaces
- Large dimension tightening screw



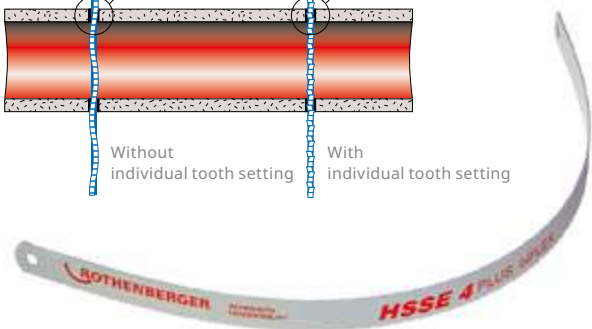
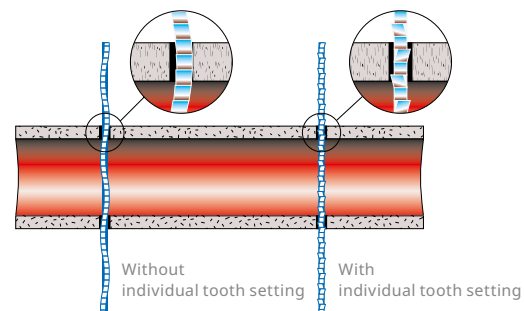
Model	Weight	PU	No.
Saw blade for PUK metal, 150 mm / 32 tpi	0.020 kg	12	71217

#### Saw blades for UNI small saw PUK

For sawing all materials, small and handy, good cutting performance



Model	Weight	PU	No.
Saw blade for PUK 150 mm / 14 ZpZ	0.020 kg	12	71216
Saw blade for PUK saw metal, 150 mm / 32 tpi	0.020 kg	12	71217



Model	Weight	PU	No.
HSSE 4 Plus bimetal, 300 mm	0.020 kg	100	71213

Hand saw blades with single offset teeth optimally cut the hand saw blade free. Jamming in the workpiece is prevented. Therefore, the working rhythm is maintained, less effort is needed and there is a higher cutting performance.

## Universal internal and external Deburrer

### Quick and easy deburring $\varnothing 4-54$ mm (1/8-2")

For copper, steel and stainless steel pipes, with polished cutting blade made of hardened special steel; smooth running

#### Application Benefits

- Time saving: Inner and outer deburring allows you to work more efficiently when installing pipes
- Energy saving: Ergonomic design ensures accurate and burr-free deburring without much effort



No. 11006



No. 150000237



No. 150000236

Model	Weight	PU	No.
Internal and external deburrer, 6-35 mm (1/4-1.3/8")	0.100 kg	1	150000237
Internal and external deburrer INOX, 10-54 mm (3/8-2")	0.390 kg	1	150000236
Internal and external deburrer Cu, MPL, 4-36 mm (1/8-1.3/8")	0.030 kg	1	11006

## Deburring adapter

Adaptor for the use of the internal and external deburring with portable screwdriver or drill

#### Application Benefits

- User-friendly solution for deburring pipes internal and external
- Saves time
- Precise, burr-free deburring without effort

Best deburring results at low speed, 800 rpm at the most!



#### Drive shaft

For the deburring with portable screwdriver or drill

Model	Weight	PU	No.
Deburrer adaptor I for 150000237	0.160 kg	1	11044
Deburrer adaptor II for 150000236	0.280 kg	1	11045



## Cutting

### Deburring, chamfering and calibration

#### GRATFIX HSS

For deburring edges and pipes, as well as steel, aluminium, brass, copper, cast-iron and plastic plates

##### Application Benefits

- Replaceable blades
- GRATFIX with plastic cartridge grip
- Grip recess is raised at the end and prevents the tool from slipping out of users' hands
- One-handed use with the retractable locking head
- Offset surfaces provide a good torque
- Pluggable handle ends for the storage of associated blades

**Ideal for deburring of edges, pipes and steel, aluminium, brass, copper sheets, cast iron and plastic plates!**



##### Model

GRATFIX HSS with spare blade number 1, Universal

##### Weight

0.050 kg

##### PU

1

##### No.

21655

#### UNIGRAT

For deburring edges and pipes, as well as steel, aluminium, brass, copper, cast-iron and plastic plates

##### Application Benefits

- Replaceable blades
- UNIGRAT with plastic cartridge grip
- Grip recess is raised at the end and prevents the tool from slipping out of users hands
- One-handed use with the retractable locking head
- Offset surfaces provide a good torque
- Pluggable handle ends for the storage of associated blades

**Ideal for deburring of edges, pipes and steel, aluminium, brass, copper sheets, cast iron and plastic plates!**



##### Model

UNIGRAT with HSS deburring blade

##### Weight

0.030 kg

##### PU

10

##### No.

21660



### ROGRAT-MLP deburrer and chamfering tool

For internal and external deburring, chamfering, calibrating and custom milling of PE-X and aluminium multi-layer (MLP) pipes of up to Ø 16-26 mm



#### Application Benefits

- Internal and external deburrer for PE-X and aluminium multilayer pipes (MLP) through chamfering to approved standards
- Simultaneous chamfering
- Calibration of the pipe ends through a special guiding pin

One tool with three functions: chamfering, calibrating and deburring!

#### True to size guiding and calibration pin

Increased safety, protects O-ring from damage

Star handle with screw-bit attachment and quick locking mechanism

High force transmission



#### Shock-resistant protective sleeve

Protects from injury



Fig. ROGRAT MLP deburrer set

Color coding prevents confusion



System optimised chamfer



### ROGRAT MLP system-manual chamfering attachments

Model	Weight	PU	No.
Attachment for ROGRAT MLP, TH 16 mm	0.053 kg	1	14122
Attachment for ROGRAT MLP, TH 26 mm	0.108 kg	1	14126

Set includes: carrying case (No. 14005), with basic handle grip (No. 14000) and system-manual chamfering attachments

Model	Weight	PU	No.
ROGRAT MSR-Set TH 16, 20, 26 mm	0.760 kg	1	14250
Basic handle for ROGRAT	0.250 kg	1	14000