

Bestsellers for Construction and Industry

Quality Tools  
ex stock KNIPEX



# RENNSTEIG – Company

Rennsteig Werkzeuge GmbH is a traditional German company based in southern Thuringia.

Since 1991, RENNSTEIG has been an independent subsidiary of the prestigious KNIPEX-Werk C. Gustav Putsch KG in Wuppertal.

A wide variety of high-quality tools are manufactured at two facilities in Steinbach-Hallenberg and one plant in Zella-Mehlis.

The company currently employs a team of around 400 people. It has a very high level of vertical integration and processes over 2000 tonnes of mostly high-alloy tool steels every year.

Modern industrial production processes enable consistent product quality at the highest level.



# RENNSTEIG – Tool solutions

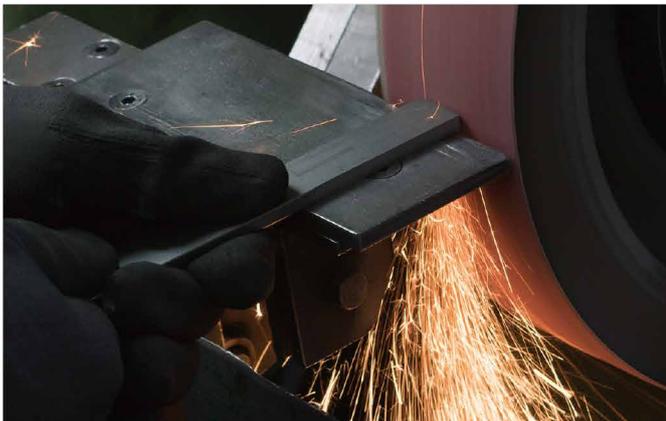
Some RENNSTEIG products are ideal for professionals to use in conjunction with KNIPEX products.

This catalogue offers KNIPEX customers the opportunity to check out this product range for themselves. These are a selection of best-selling RENNSTEIG products that can be easily ordered using the KNIPEX supplier number and warehouse.

In the likelihood of using a wider product assortment, it is also possible to access the full RENNSTEIG range.

Orders can then also be placed directly with Rennsteig Werkzeuge GmbH:

[www.rennsteig.com](http://www.rennsteig.com)



# New RENNSTEIG POS presentation

We have developed a new POS concept for our Construction and Industry product line to showcase our tools in the best possible way for users in specialist trade and DIY stores.

The new concept offers you a variety of ways to present our RENNSTEIG range in an attractive and well-organised manner.

The key elements of the new product presentation include Tego walls, guide cards, assortment and product segmentation panels and sales displays. These sales aids can be flexibly adapted to the individual needs of your sales spaces and are quick and easy to set up.

The new RENNSTEIG POS concept is now available for retailers and distribution partners.

Would you like to use our new POS concept in your sales premises?

Get in touch with us. We'll be happy to advise you

## Your benefits at a glance



Quick and easy setup with the Tego system and magnetic signs



Attractive product presentation tailored to your sales space



All POS materials included\*

\* Assortment panels, product segmentation panels, hooks and guide cards



All articles with the suffix "SB" are suitable for hanging.



**POS options  
for every store size**

**Several  
Counter displays**



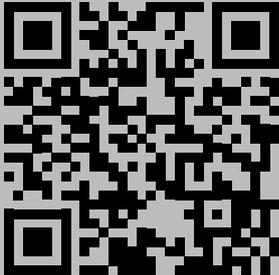
for wad punches



**POS wall 1.00 m x 2.00 m  
85 articles**



for chisels





# Contents

<b>Striking tools</b>	<b>8</b>
<hr/>	
<b>Chisels</b>	<b>22</b>
<hr/>	
<b>Shank chisels</b>	<b>34</b>
<hr/>	
<b>Wrecking Bars</b>	<b>38</b>
<hr/>	
<b>Disassembly tools</b>	<b>42</b>
<hr/>	
<b>Punching tools</b>	<b>44</b>
<hr/>	
<b>Scrapers</b>	<b>46</b>
<hr/>	
<b>Sales aids</b>	<b>48</b>
<hr/>	
<b>Index Article Number</b>	<b>55</b>
<hr/>	

Gross price list,  
plus VAT at the rate ruling at time of supply.  
Price per piece. The price list is valid until 31.03.2026.

It is not permissible to copy the catalogue or parts of it in any way without our approval.  
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No liability is assumed for misprints or errors.

## Striking tools

Precise centre-punching  
with adjustable striking force



Art. No. 9R 430 231 / 430 230 / 430 229



2-components-handguard



Adjustable striking force



Replaceable, hardened pin

## Automatic Centre Punch

- For preparing and precisely marking a drill point to prevent the drill tip from drifting
- Triggered automatically by a special spring mechanism
- Versatile tool even in confined spaces, since no hammering is required
- Available in 3 different sizes, with a striking force that is adjustable from 20 to 250 N
- Version with 2-component grips or knurled gripping surface
- Made of special tool steel, galvanised surface
- Supplied with euro slot hanger for presentation on self-service displays



YouTube



Art. No. 9R 430 230



Art. No. 9R 430 130



The punch's striking force increases with its size. We therefore recommend to select the size according to the given application for dot marking on steel, NF metals and plastics until robust marking of tool and structural steel.

Art. No.	EAN 4049002	Handguard	Shank Ø mm	Tip Ø mm	Adjustable striking force N min	Adjustable striking force N max	↔ mm	g		Price €	
<b>Automatic Centre Punches</b>											
9R 430 129	024122		11	3.5	20	50	95	45	1	22,75	
9R 430 229	096914	•	11	3.5	20	50	95	65	1	22,75	
9R 430 130	002380		14	4	60	130	125	78	1	25,90	
9R 430 230	096921	•	14	4	60	130	125	97	1	25,90	
9R 430 131	024146		17	6	180	250	130	127	1	28,70	
9R 430 231	096938	•	17	6	180	250	130	155	1	28,70	
<b>Automatic Centre Punches for our POS walls</b>											
9R 430 229 SB	156861	•	11	3.5	20	50	95	65	3	22,75	
9R 430 230 SB	156878	•	14	4	60	130	125	97	3	25,90	
9R 430 231 SB	156885	•	17	6	180	250	130	155	3	28,70	
<b>Spare tips</b>											
9R 439 129	024139			3.5			35	4	1	3,95	
9R 439 130	013034			4			46	5	1	5,50	
9R 439 131	024153			6			54	12	1	6,65	

## Striking tools

### Set of adjustable centering punches

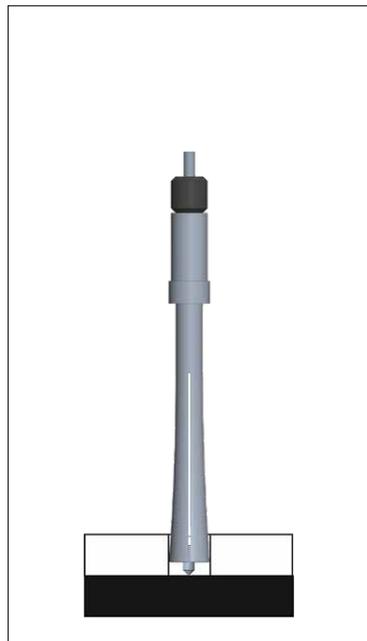
- For precise transfer of bore holes to other workpieces
- Working principle ensures precise, offset-free and absolutely centred punching on workpieces
- Uniform alignment of the slotted centring sleeve on the sample workpiece or in a drilling template via a knurled screw
- Specially hardened and tempered, continuous centre punch pins - can be reground repeatedly
- Replacement pins available for worn punch tips
- Made of special tool steel
- Complete set of centring punches in 3 sizes
- For bore hole diameters from 6 - 16 mm
- Packed in practical moulded foam



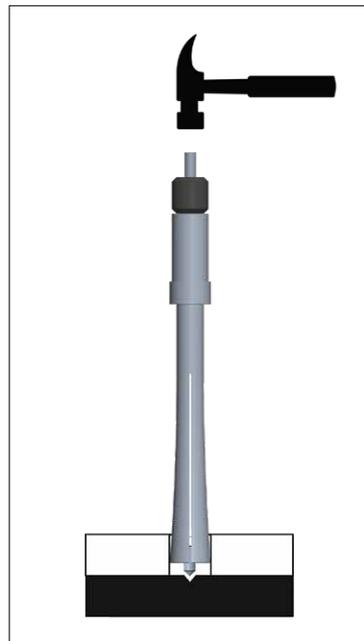
Art. No. 9R 430 143



1. Insert centering punch of appropriate size into bore hole, turn the knurled screw



2. Expand the centre punch until the centring sleeve fits the bore hole



3: Hit the centering punch with a hammer - indentation for drill guide is set exactly centered

Art. No.	EAN 4049002	Finish	Color	↔ mm	⚖ g	📦	Price €
9R 430 143	023880	Adjustable Centering Punches, 3 piece set, in clear plastic case			151	1	160,25

#### Info

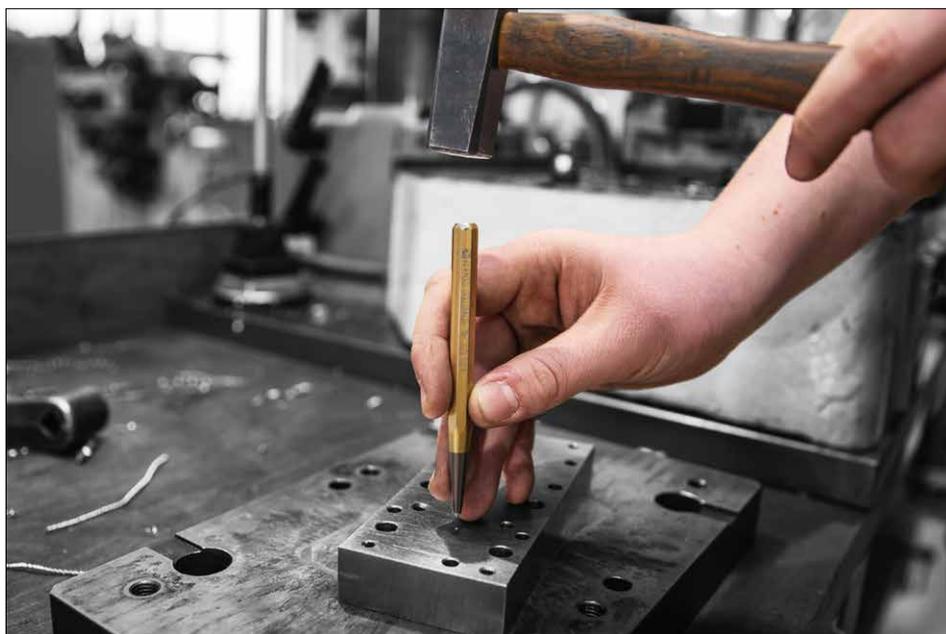
Transferring bore holes to other workpieces with precision is a complicated step. Centring punches with a simple working principle provide the best way of carrying out this task professionally.

## Centre Punch

- For precise marking of a drill point and for guiding the drill tip to prevent it from drifting
- Made of high-alloy tool steel
- Hardened throughout for maximum transmission of striking force
- Special safety impact head prevents material splitting and deformation
- Tip ground and polished
- Meets or exceeds requirements from current (e.g. DIN) standards
- All tools are GS-approved
- Golden dip-coated



Art. No. 9R 431 120 0



Art. No.	EAN 4049002	Handguard	Tip Ø mm	 mm	Color	↔ mm	 g		Price €
<b>Centre Punch</b>									
9R 430 100 0	002366		3	8	gold	100	35	10	2,00
9R 430 120 0	002373		4	10	gold	120	65	10	2,25
9R 431 120 0	002397		5	10	gold	120	66	10	2,25
9R 432 120 0	002403		5	12	gold	120	94	10	2,55
9R 433 150 0	002410		5	12	gold	150	118	10	3,50
9R 434 150 0	013072		6	14	gold	150	161	10	4,55
<b>Centre Punches with Euro Holder</b>									
9R 430 100 0 SB	012365		3	8	gold	100	45	10	2,50
9R 430 120 0 SB	012372		4	10	gold	120	75	5	2,75
9R 430 122 0 SB	045455	•	4	10	gold	120	81	3	4,35
9R 432 120 0 SB	012402		5	12	gold	120	104	5	3,10

## Striking tools

Safe disassembly  
with top precision



Art. No. 9R 425 530 6 RC



All edges of the pin punch are rounded



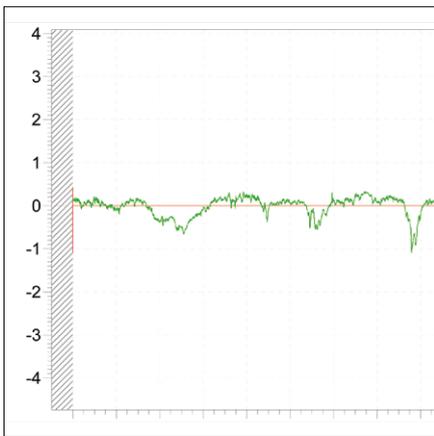
High-polished finish



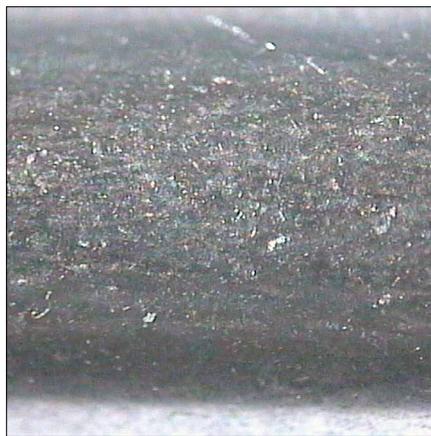
Quality under the surface: tempered safety striking head

## High-quality surface of RENNSTEIG pin punches

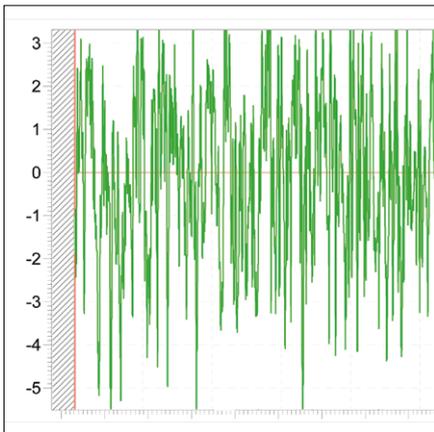
- Ground and polished surface finish
- Much less surface roughness than competitors (see roughness profiles)
- Advantages of this surface treatment:
  - Parallel pin punch is less prone to corrosion
  - Less likely to pinch during use
  - Higher bending resilience (longer service life and higher elasticity)
  - Any surface nicks from forging are ground out, thus practically eliminating fracture points
  - Rounded edges
  - Splitting and burring at the tip are prevented
  - Reduced risk of injury to the user
  - No damage to the workpiece



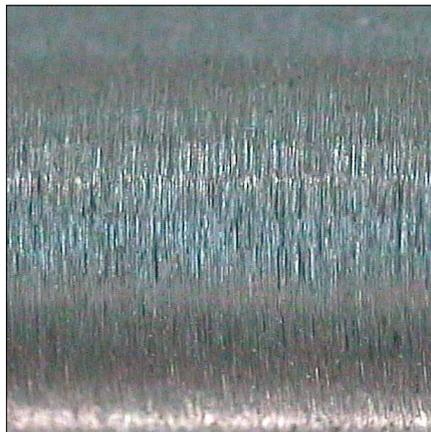
RENNSTEIG parallel pin punch  
Ra: 0.15  $\mu\text{m}$ , Rz: 0.92  $\mu\text{m}$



RENNSTEIG quality up close



Comparable competitor pin punch  
Ra : 1,53  $\mu\text{m}$ , Rz : 11,13  $\mu\text{m}$



Comparable competitor up close

### Info

Ra Mean roughness value, the arithmetic mean of all roughness profile values  
Rz Individual roughness depth, the arithmetic mean of individual roughness depth of consecutive measurement samples. The individual roughness depths are the sum of the height of the highest profile peak and deepest profile valley within a measurement sample.

## Striking tools

### Parallel Pin Punches

- For driving out or removing bolts, rivets, cotter pins or other fasteners from through-holes
- Alternatively for accurately countersinking the above-mentioned fasteners into the workpiece surface
- High-alloy tool steel, hardened throughout for optimum transmission of force
- Special safety impact head prevents material splitting and deformation
- Polished using an optimised process - no chrome is needed
- Golden dip-coated
- Rounded edges prevent damage to the workpiece
- Meets or exceeds requirements from current (e.g. DIN) standards
- All tools are GS-approved



Art. No. 9R 450 005 0

Art. No.	EAN 4049002	Handguard	Tip Ø mm	 mm	Color	↔ mm	 g		Price €
<b>Parallel Pin Punches</b>									
9R 450 002 0	002786		2	10	gold	150	62	10	3,55
9R 450 003 0	002809		3	10	gold	150	59	10	3,55
9R 450 004 0	002823		4	10	gold	150	62	10	3,70
9R 450 005 0	002847		5	10	gold	150	65	10	3,70
9R 450 006 0	002854		6	10	gold	150	69	10	3,70
9R 450 008 0	002878		8	12	gold	150	106	10	4,40
9R 450 010 0	002885		10	12	gold	150	119	10	4,40
9R 450 025 0	002793		2.5	10	gold	150	63	10	3,55
9R 451 012 0	021053		12	14	gold	150	164	10	5,60
<b>Pin punches with Euro Holder</b>									
9R 450 002 0 SB	012785		2	10	gold	150	73	5	4,15
9R 450 003 0 SB	012808		3	10	gold	150	69	5	4,15
9R 450 004 0 SB	012822		4	10	gold	150	72	5	4,35
9R 450 005 0 SB	012846		5	10	gold	150	75	5	4,35
9R 450 006 0 SB	012853		6	10	gold	150	79	5	4,35
9R 450 007 0 SB	012860		7	12	gold	150	110	5	4,90
9R 450 008 0 SB	012877		8	12	gold	150	106	5	4,90
9R 450 010 0 SB	012884		10	12	gold	150	129	5	4,90

## Sets of Parallel Pin Punches

- Sets without handguard, 6-piece, each with Ø 3 mm/4 mm/5 mm/6 mm/8 mm/10 mm
- Set with handguard, 5-piece, with Ø 2 mm/3 mm/4 mm/5 mm/6 mm
- Parallel pin punch gold dip-coated
- Parallel pin punch set „Exclusive“, multi-coloured, powder-coated
- Parallel pin punch „Exclusive“ made of high-alloy tool steel, hardened and tempered throughout, hardness  $\geq 58$  HRC
- Polished using an optimised process - no chrome is needed
- Meets or exceeds requirements from current (e.g. DIN) standards

Art. No.	EAN 4049002	Illustration	Finish	Color	↔ mm	⚖ g	📦	Price €
<b>Sets of Parallel Pin Punches</b>								
9R 425 152 0	028960		Pin punch set with handguard , in plastic case, 5-piece	gold		568	1	38,25
9R 425 160 0	002243		Pin punch set, in metal case, 6-piece	gold		740	1	32,05
9R 425 170 0	002250		Pin punch set, in plastic stand, 6-piece	gold		520	1	24,40
9R 425 530 6 RC	086762		"Exclusive" pin punch set, in metal case, 6-piece	multicoloured		740	1	48,70
<b>Tool sets for our POS walls</b>								
9R 425 160 0 SB	156847		Pin punch set, in metal case, 6-piece	gold		740	3	32,05
9R 425 502 6 SB	156854		"Exclusive" pin punch set with handguard , in plastic case, 5-piece	red		570	3	53,95

## Striking tools

### Parallel Pin Punches XXL

- For driving out or removing bolts, rivets, cotter pins or other fasteners from through-holes
- Alternatively for accurately countersinking the above-mentioned fasteners into the workpiece surface
- High-alloy tool steel, hardened throughout for optimum transmission of force
- Special safety impact head prevents material splintering and deformation
- Golden dip-coated
- With ergonomic 2-component handguard
- Meets or exceeds requirements from current (e.g. DIN) standards
- All metal parts are GS-approved



Art. No. 9R 451 312 0



Art. No.	EAN 4049002	Handguard	Tip Ø mm	Working length a mm	 mm	Co- lor	↔ mm	 g		Price €
<b>Parallel Pin Punches XXL for our POS walls</b>										
9R 451 308 0 SB	156892	•	8	86	14	gold	225	257	3	13,95
9R 451 310 0 SB	156908	•	10	105	14	gold	240	296	3	17,70
9R 451 312 0 SB	156915	•	12	130	14	gold	260	342	3	20,60
9R 451 314 0 SB	156922	•	14	140	18	gold	275	491	3	24,20
9R 451 316 0 SB	156939	•	16	160	18	gold	290	572	3	27,10

## Set of Parallel Pin Punches XXL

- For driving out or removing bolts, rivets, cotter pins or other fasteners from through-holes
- Alternatively for accurately countersinking the above-mentioned fasteners into the workpiece surface
- High-alloy tool steel, hardened throughout for optimum transmission of force
- Special safety impact head prevents material splintering and deformation
- Golden dip-coated
- With ergonomic 2-component handguard
- Meets or exceeds requirements from current (e.g. DIN) standards
- All metal parts are GS-approved
- in plastic case



Art. No. 9R 425 154 0

Art. No.	EAN 4049002	Contents	↔ mm	⚖ g	📦	Price €
9R 425 154 0	091544	1x 451 308 0 Parallel pin punch with handguard 225 x 14 x 8 mm 1x 451 310 0 Parallel pin punch with handguard 240 x 14 x 10 mm 1x 451 312 0 Parallel pin punch with handguard 260 x 14 x 12 mm 1x 451 314 0 Parallel pin punch with handguard 275 x 18 x 14 mm 1x 451 316 0 Parallel pin punch with handguard 290 x 18 x 16 mm		2,520	1	109,10

## Striking tools

### Parallel Pin Punches with guide sleeve

- Made of high-alloy tool steel
- Guide sleeve zinc-chromated and knurled
- Hardened punch pin
- Parallel pin punches Ø 0.9 to 3.9 mm with loose guide sleeve
- Parallel pin punch Ø 5.9 mm with fixed sleeve



Art. No. 9R 457 100 5



Sliding sleeve

Art. No.	EAN	Finish	Color	↔ mm	⚖ g	📦	Price €
9R 457 100 5	022784	Set of Parallel Pin Punches with guide sleeve, in metal case, 8-piece			375	1	56,70

## Impact Nail Set

- Knocks impact nails for conduit fixing clips or bands directly into concrete (without pre-drilling)
- Made of high-alloy tool steel
- Hardened throughout for maximum transmission of striking force
- Special safety impact head prevents material splitting and deformation
- Versions with and without fixation of the nails
- With tool 9R 455 170 5, the nails are held by a special spring
- Tool 9R 445 136 5 has an integrated slot for removing splinters or passing through fastening loops



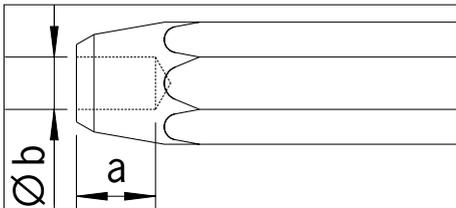
Art. No. 9R 455 170 5



Art. No. 9R 445 136 5



Art. No. 9R 445 135 5



Art. No.	EAN 4049002	Handguard	Hole depth a mm	Hole dia. Ø b mm	mm	↔ mm	⚖ g	📦	Price €
9R 445 135 5	029004		9	6	14	135	165	10	5,55
9R 445 136 5	029011		12	6	14	135	156	10	7,30
9R 455 170 5	025303	•	13	4.3	18	170	400	5	20,35
<b>Tools for our POS walls</b>									
9R 455 170 5 SB	156946	•	13	4.3	18	170	400	3	20,35

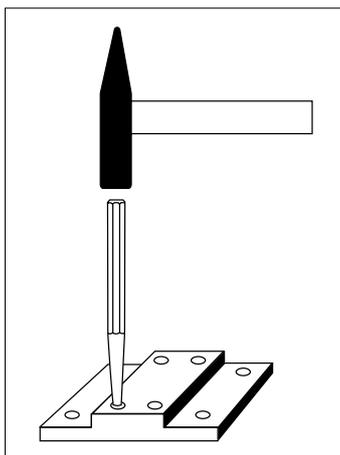
## Striking tools

### Taper Punches

- Made of high-alloy tool steel
- Hardened throughout for maximum transmission of striking force
- Special safety impact head prevents material splitting and deformation
- Polished surface finish
- Rounded edges
- Golden dip-coated
- Meets or exceeds requirements from current (e.g. DIN) standards
- All tools are GS-approved



Art. No. 9R 440 003 0



Art. No.	EAN 4049002	Handguard	Tip Ø mm	 mm	↔ mm	 g		Price €
<b>Type B per DIN 6458</b>								
9R 440 002 0	002434		2	10	120	62	10	2,35
9R 440 003 0	002441		3	10	120	64	10	2,35
9R 440 004 0	002458		4	10	120	66	10	2,35
9R 440 005 0	002465		5	10	120	68	10	2,35
<b>Type D with Euro Holder</b>								
9R 440 002 0 SB	012433		2	10	120	73	5	2,85
9R 440 003 0 SB	012440		3	10	120	74	5	2,85
9R 440 004 0 SB	012457		4	10	120	76	5	2,85
9R 440 005 0 SB	012464		5	10	120	77	5	2,85
<b>Type D with Euro Holder</b>								
9R 441 010 0 SB	012570		10	12	120	108	5	3,20

## Sets of Taper Punches

- Taper punch sets equipped with Ø 1 mm/2 mm/3 mm/4 mm/5 mm and centre punch Ø 4 mm
- Meets or exceeds requirements from current (e.g. DIN) standards
- All tools are GS-approved



Art. No.	EAN 4049002	Illustration	Finish	Color	↔ mm	⚖ g	📦	Price €
<b>Sets of Taper Punches</b>								
9R 424 120 0	002205		Taper Punch Set, in plastic stand	gold		459	1	15,25
9R 424 130 0	002212		Taper Punch Set, in metal case	gold		657	1	22,30
<b>Tool sets for our POS walls</b>								
9R 424 130 0 SB	156823		Taper Punch Set, in metal case	gold		657	3	22,30
9R 424 142 0 SB	156830		Taper Punch Set with handguard , in plastic case	gold		577	3	32,60

## Chisels

The right chisel  
for any application



Conical edge prevents binding, painted blade, ground edge



Quality painted finish with laser marking



Quality under the surface: tempered safety striking head

## Masonry Chisels, octagonal

- Mainly used in the construction industry
- Profile material: Octagonal shank
- Made of high-alloy tool steel
- Hardened throughout for maximum conveyance of the striking force, allows repeated regrinding of the working tip
- Special safety impact head prevents material splitting and deformation
- Golden dip-coated
- Meets or exceeds requirements from current (e.g. DIN) standards
- All tools are GS-approved



Art. No. 9R 351 300 1



Art. No. 9R 350 300 1



Art. No.	EAN 4049002	Handguard	Finish	 mm	 mm	 mm	 g		Price €
<b>Masonry Chisels, octagonal</b>									
9R 350 200 1	001352		painted	23	16	200	302	10	6,80
9R 350 250 1	001376		painted	23	16	250	392	10	8,15
9R 350 300 19	024092		painted	23	16	300	460	5	10,15
9R 351 300 19	026850	•	painted	23	16	300	607	10	15,15
9R 351 300 1	001437	•	painted	26	18	300	720	10	15,15
9R 350 350 1	001451		painted	26	18	350	696	5	11,55
9R 351 350 1	001475	•	painted	26	18	350	827	10	16,35
9R 350 400 19	022425		painted	26	18	400	814	5	13,45
<b>Flat Cold Chisels, octagonal, with Euro Holder</b>									
9R 350 200 1 SB	011351		painted	23	16	200	316	5	7,35
9R 350 250 1 SB	011375		painted	23	16	250	399	5	8,70
9R 350 300 1 SB	011412		painted	26	18	300	599	5	10,70
9R 350 350 1 SB	011450		painted	26	18	350	696	5	12,10
9R 350 400 1 SB	011498		painted	30	20	400	1,000	5	14,05
9R 351 350 1 SB	156724	•	painted	26	18	350	827	2	16,35

## Chisels

### Masonry Chisels, flat-oval

- Mainly used in the construction industry
- Profile material: flat-oval
- Made of high-alloy tool steel
- Hardened throughout for maximum conveyance of the striking force, allows repeated regrinding of the working tip
- Special safety impact head prevents material splitting and deformation
- Golden dip-coated
- Meets or exceeds requirements from current (e.g. DIN) standards
- All tools are GS-approved



Art. No. 9R 340 300 1

Art. No.	EAN 4049002	Handguard	Finish	 mm	 mm	 mm	 g		Price €
9R 340 200 1	001185		paint	26	20 x 12	200	302	10	6,85
9R 340 250 1	001208		paint	26	20 x 12	250	380	10	8,25
9R 340 300 1	001222		paint	29	23 x 13	300	580	5	10,55
9R 340 350 1	001260		paint	29	23 x 13	350	700	5	11,95

### Jointing Chisel

- Mainly used in the construction industry
- Made of high-alloy tool steel
- Hardened throughout for maximum conveyance of the striking force, allows repeated regrinding of the working tip
- Special safety impact head prevents material splitting and deformation
- Golden dip-coated
- Meets or exceeds requirements from current (e.g. DIN) standards
- All tools are GS-approved



Art. No. 9R 386 050 1



Art. No. 9R 385 060 1

Art. No.	EAN 4049002	Handguard	Finish	 mm	 mm	 mm	 g		Price €
<b>Jointing Chisel</b>									
9R 385 050 1	001932		paint	50	23 x 13	250	472	5	14,00
9R 385 060 1	001956		paint	60	26 x 13	250	545	5	14,20
9R 385 070 1	001970		paint	70	26 x 13	250	577	5	15,20
9R 386 080 1	026737	•	paint	80	26 x 13	250	734	10	21,70
<b>Jointing Chisel with Euro Holder</b>									
9R 385 050 1 SB	011931		paint	50	23 x 13	250	479	5	14,50
9R 386 050 1 SB	156762	•	paint	50	23 x 13	250	612	2	19,05

## Pointed Chisels

- Mainly used in the construction industry
- Made of high-alloy tool steel
- Hardened throughout for maximum conveyance of the striking force, allows repeated regrinding of the working tip
- Special safety impact head prevents material splitting and deformation
- Golden dip-coated
- Meets or exceeds requirements from current (e.g. DIN) standards
- All tools are GS-approved



Art. No. 9R 331 300 1



Art. No. 9R 330 300 1



Art. No.	EAN 4049002	Handguard	Finish	 mm	 mm	 mm	 g		Price €
<b>Pointed Chisels</b>									
9R 330 200 1	001017		painted		16	200	280	10	6,85
9R 330 250 1	001024		painted		16	250	362	10	7,75
9R 330 300 19	024108		painted		16	300	440	5	9,30
9R 331 300 19	027253	•	painted		16	300	698	10	13,85
9R 330 300 1	001062		painted		18	300	560	5	9,30
9R 331 300 1	001086	•	painted		18	300	698	10	14,20
9R 330 350 1	001109		painted		18	350	660	5	10,90
9R 330 400 19	024528		painted		18	400	780	5	11,45
9R 330 400 1	001147		painted		20	400	960	5	11,45
<b>Pointed Chisels with Euro Holder</b>									
9R 330 200 1 SB	011016		painted		16	200	302	5	7,40
9R 330 250 1 SB	011023		painted		16	250	384	5	8,30
9R 330 300 1 SB	011061		painted		18	300	565	5	9,85
9R 330 350 1 SB	011108		painted		18	350	775	5	10,90
9R 330 400 1 SB	011146		painted		20	400	966	5	12,00
9R 331 350 1 SB	156717	•	painted		18	350	792	2	15,15

## Chisels

### Electrician's Slotting Chisels

- Mainly used in the construction industry
- Made of high-alloy tool steel
- Hardened throughout for maximum conveyance of the striking force, allows repeated regrinding of the working tip
- Special safety impact head prevents material splitting and deformation
- With two cutting edges for longitudinal slotting in masonry without interruption
- Golden dip-coated
- Meets or exceeds requirements from current (e.g. DIN) standards
- All tools are GS-approved



Art. No. 9R 366 250 1



Art. No.	EAN 4049002	Handguard	Finish	 mm	 mm	 mm	 g		Price €
<b>Electrician's Slotting Chisels</b>									
9R 366 250 1	001710		painted	33	23 x 13	250	448	10	18,25
<b>Electrician's Slotting Chisels with Euro Holder</b>									
9R 366 250 1 SB	036422		painted	33	23 x 13	250	460	5	18,80
9R 367 250 1 SB	156755	•	painted	33	23 x 13	250	560	2	23,35

## Electrician's Chisel

- Mainly used in the construction industry
- Made of high-alloy tool steel
- Hardened throughout for maximum conveyance of the striking force, allows repeated regrinding of the working tip
- Special safety impact head prevents material splitting and deformation
- Extra-slim design for working with precision
- Golden dip-coated
- Meets or exceeds requirements from current (e.g. DIN) standards
- All tools are GS-approved



Art. No. 9R 361 252 1



Art. No.	EAN 4049002	Handguard	Finish	 mm	 mm	 mm	 g		Price €
<b>Electrician's Chisels</b>									
9R 360 202 1	001536		painted	10	8	200	79	10	3,95
9R 360 252 1	001550		painted	10	8	250	99	10	4,20
9R 361 252 1	001611		painted	12	10	250	154	10	5,05
9R 362 252 1	001673		painted	14	12	250	222	10	5,40
<b>Electrician's Chisels with Euro Holder</b>									
9R 361 202 1 SB	011597		painted	12	10	200	132	10	5,15
9R 361 252 1 SB	011610		painted	12	10	250	164	5	5,60
9R 361 253 1 SB	156731	•	painted	12	10	250	210	5	7,00

## Chisels

### Electrician's Pointed Chisels

- Mainly used in the construction industry
- Made of high-alloy tool steel
- Hardened throughout for maximum conveyance of the striking force, allows repeated regrinding of the working tip
- Special safety impact head prevents material splitting and deformation
- Extra-slim design for working with pin-point precision
- Golden dip-coated
- Meets or exceeds requirements from current (e.g. DIN) standards
- All tools are GS-approved



Art. No. 9R 361 255 1

Art. No.	EAN 4049002	Handguard	Finish	 mm	 mm	 mm	 g		Price €
<b>Electrician's Pointed Chisels</b>									
9R 361 255 1	008566		paint		10	250	146	10	5,05
9R 361 305 1	008641		paint		10	300	230	10	5,65
<b>Electrician's Pointed Chisels with Euro Holder</b>									
9R 361 255 1 SB	008573		paint		10	250	146	5	5,60
9R 361 256 1 SB	156748	•	paint		10	250	210	5	7,00
9R 361 305 1 SB	008658		paint		10	300	196	5	6,20

### Floor chisels

- Mainly used in the construction industry
- Made of high-alloy tool steel
- Hardened throughout for maximum conveyance of the striking force, allows repeated regrinding of the working tip
- Special safety impact head prevents material splitting and deformation
- Short, powerful tool
- Golden dip-coated
- Meets or exceeds requirements from current (e.g. DIN) standards
- All tools are GS-approved



Art. No. 9R 370 100 1

Art. No.	EAN 4049002	Handguard	Finish	 mm	 mm	 mm	 g		Price €
9R 370 125 1	001772		paint	12	10	125	74	10	4,35

## Slitting Chisel, straight

- For stone and metal cutting
- Made of high-alloy tool steel
- Hardened throughout for maximum conveyance of the striking force, allows repeated regrinding of the working tip
- Special safety impact head prevents material splitting and deformation
- Extra-flat design
- Golden dip-coated
- Meets or exceeds requirements from current (e.g. DIN) standards
- All tools are GS-approved



Art. No. 9R 380 240 1



Art. No.	EAN 4049002	Handguard	Finish	 mm	 mm	 mm	 g		Price €
<b>Slitting Chisel, straight</b>									
9R 380 240 1	001833		painted	28	26 x 7	240	298	10	8,55
<b>Slitting chisels, straight, with Euro Holder</b>									
9R 380 240 1 SB	011832		painted	28	26 x 7	240	309	5	9,15

## Chisels

### Slitting Chisel, offset

- For stone and metal cutting
- Made of high-alloy tool steel
- Hardened throughout for maximum conveyance of the striking force, allows repeated regrinding of the working tip
- Special safety impact head prevents material splitting and deformation
- Golden dip-coated
- Slitting chisel with offset tip
- Sharpened on both sides for flush working
- Meets or exceeds requirements from current (e.g. DIN) standards
- All tools are GS-approved



Art. No. 9R 380 241 1



Art. No.	EAN 4049002	Handguard	Finish	 mm	 mm	 mm	 g		Price €
<b>Slitting Chisel, offset</b>									
9R 380 241 1	015632		painted	27	26 x 7	240	295	5	18,25
<b>Slitting Chisel, offset, with Euro Holder</b>									
9R 380 241 1 SB	014949		painted	27	26 x 7	240	295	5	18,80

## Flat Cold Chisel

- Predominantly used in metalworking
- Made of high-alloy tool steel
- Hardened throughout for maximum conveyance of the striking force, allows repeated regrinding of the working tip
- Special safety impact head prevents material splitting and deformation
- Golden dip-coated
- Meets or exceeds requirements from current (e.g. DIN) standards
- All tools are GS-approved



YouTube



Art. No. 9R 310 300 1



Art. No.	EAN 4049002	Handguard	Finish	 mm	 mm	 mm	 g		Price €
<b>Flat Cold Chisels, flat-oval</b>									
9R 310 150 1	000638		painted	18	17x11	150	180	10	5,40
9R 310 175 1	000652		painted	21	20x12	175	260	10	6,55
9R 310 200 1	000676		painted	24	23x13	200	380	10	7,55
9R 310 250 1	000690		painted	25	23x13	250	480	10	9,35
9R 310 300 1	000737		painted	26	23x13	300	580	5	11,60
9R 310 400 1	000812		painted	27	23x13	400	800	5	15,45
<b>Flat Cold Chisels, flat-oval, with Euro Holder</b>									
9R 310 100 1 SB	010590		painted	15	14x9	100	86	5	5,15
9R 310 150 1 SB	010637		painted	18	17x11	150	184	5	6,00
9R 310 175 1 SB	010651		painted	21	20x12	175	274	10	7,15
9R 310 200 1 SB	010675		painted	24	23x13	200	392	5	8,10
9R 310 250 1 SB	010699		painted	25	23x13	250	497	5	9,90
9R 310 300 1 SB	010736		painted	26	23x13	300	599	5	12,15
9R 310 350 1 SB	010774		painted	27	23x13	350	680	5	14,10

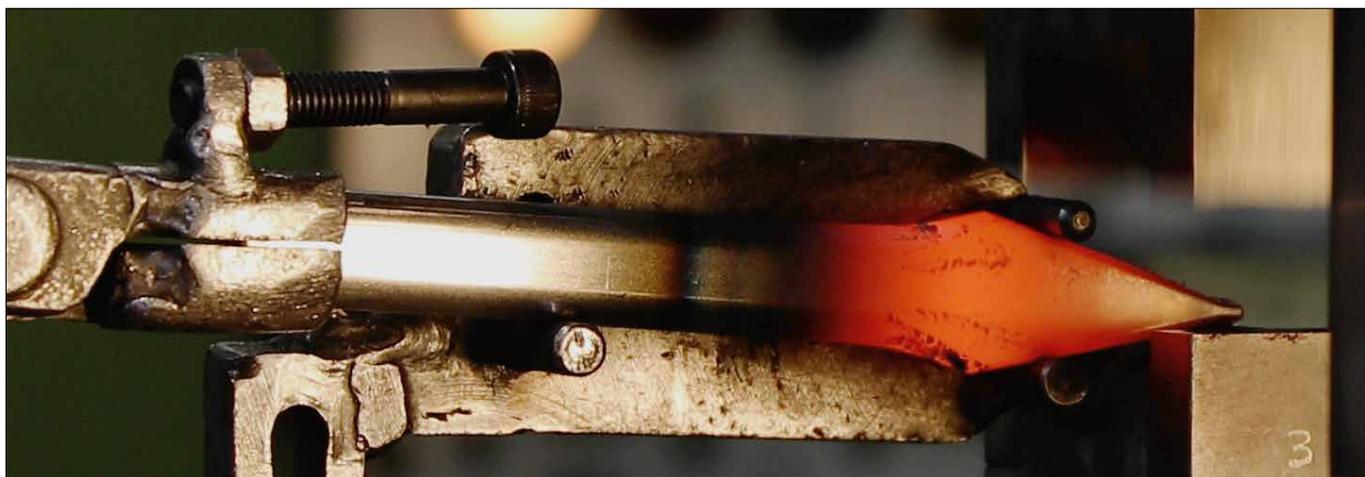
## Chisels

### Crosscut Chisel

- Predominantly used in metalworking
- Made of high-alloy tool steel
- Hardened throughout for maximum conveyance of the striking force, allows repeated regrinding of the working tip
- Special safety impact head prevents material splitting and deformation
- Golden dip-coated
- Meets or exceeds requirements from current (e.g. DIN) standards
- All tools are GS-approved



Art. No. 9R 320 300 1



Art. No.	EAN 4049002	Handguard	Finish	 mm	 mm	 mm	 g		Price €
<b>Crosscut Chisel</b>									
9R 320 150 1	000874		Painted	6	17 x 11	150	146	10	6,60
9R 320 200 1	000911		Painted	8	20 x 12	200	260	10	8,05
9R 320 250 1	000935		Painted	9	23 x 13	250	440	10	10,40
<b>Crosscut Chisel with Euro Holder</b>									
9R 320 100 1 SB	024672		Painted	5	14 x 9	100	80	5	5,85
9R 320 125 1 SB	010859		Painted	5	17 x 11	125	112	5	6,20
9R 320 150 1 SB	010873		Painted	6	17 x 11	150	173	5	7,20
9R 320 200 1 SB	010910		Painted	8	20 x 12	200	294	5	8,55

## Tool sets

- Metalworking tools
- Available in plastic stand, plastic case or metal case
- Version: polished tool head

Art. No.	EAN 4049002	Illustration	Contents	↔ mm	⚖ g	📦	Price €
<b>Tool sets</b>							
9R 421 000 0	002175		1x 312 125 0 Flat cold chisel 12 x 125 mm, octagonal 10 mm, polished 1x 312 150 0 Flat cold chisel 12 x 150 mm, octagonal 10 mm, polished 1x 322 125 0 Crosscut chisel 4 x 125 mm, octagonal 10 mm, polished 1x 430 120 0 Centre punch 120 x 10 x 4 mm 1x 440 003 0 Taper punch 120 x 10 x 3 mm 1x 440 004 0 Taper punch 120 x 10 x 4 mm		496	1	24,35
9R 421 002 0	002199		1x 312 125 0 Flat cold chisel 12 x 125 mm, octagonal 10 mm, polished 1x 312 150 0 Flat cold chisel 12 x 150 mm, octagonal 10 mm, polished 1x 322 125 0 Crosscut chisel 4 x 125 mm, octagonal 10 mm, polished 1x 430 120 0 Centre punch 120 x 10 x 4 mm 1x 440 003 0 Taper punch 120 x 10 x 3 mm 1x 440 004 0 Taper punch 120 x 10 x 4 mm		702	1	31,70
9R 421 102 0	034473		1x 312 126 0 Flat cold chisel with handguard 12 x 125 mm, octagonal 10 mm, polished 1x 322 126 0 X Crosscut chisel with handguard 4 x 125 mm, octagonal 10 mm, polished 1x 430 122 0 Centre punch with handguard 120 x 10 x 4 mm 1x 430 122 0 SB Centre punch with handguard SB 120 x 10 x 4 mm 1x 440 103 0 Taper punch with handguard 120 x 10 x 3 mm 1x 440 104 0 Taper punch with handguard 120 x 10 x 4 mm		586	1	37,55
<b>Tool sets for our POS walls</b>							
9R 421 002 0 SB	156779		1x 312 125 0 Flat cold chisel 12 x 125 mm, octagonal 10 mm, polished 1x 312 150 0 Flat cold chisel 12 x 150 mm, octagonal 10 mm, polished 1x 322 125 0 Crosscut chisel 4 x 125 mm, octagonal 10 mm, polished 1x 430 120 0 Centre punch 120 x 10 x 4 mm 1x 440 003 0 Taper punch 120 x 10 x 3 mm 1x 440 004 0 Taper punch 120 x 10 x 4 mm		702	3	31,70
9R 421 102 0 SB	156816		1x 312 126 0 Flat cold chisel with handguard 12 x 125 mm, octagonal 10 mm, polished 1x 322 126 0 X Crosscut chisel with handguard 4 x 125 mm, octagonal 10 mm, polished 1x 430 122 0 Centre punch with handguard 120 x 10 x 4 mm 1x 440 103 0 Taper punch with handguard 120 x 10 x 3 mm 1x 440 104 0 Taper punch with handguard 120 x 10 x 4 mm		586	3	37,55
9R 421 010 0 SB	156786		1x 310 100 0 Flat cold chisel 15 x 100 mm, polished 1x 310 150 0 Flat cold chisel 18 x 150 mm, polished 1x 310 200 0 Flat cold chisel 24 x 200 mm, polished 1x 310 250 0 Flat cold chisel 25 x 250 mm, polished 1x 310 300 0 Flat cold chisel 26 x 300 mm, polished 1x 380 240 0 Slitting chisel straight 28 x 240 mm, polished	338	2,100	1	71,35
9R 421 011 0 SB	156793		1x 310 100 0 Flat cold chisel 15 x 100 mm, polished 1x 310 200 0 Flat cold chisel 24 x 200 mm, polished 1x 310 300 0 Flat cold chisel 26 x 300 mm, polished 1x 450 002 0 Parallel pin punch 150 x 10 x 2 mm 1x 450 003 0 Parallel pin punch 150 x 10 x 3 mm 1x 450 004 0 Parallel pin punch 150 x 10 x 4 mm 1x 450 005 0 Parallel pin punch 150 x 10 x 5 mm 1x 450 006 0 Parallel pin punch 150 x 10 x 6 mm	338	1,550	1	61,30
9R 421 014 0 SB	156809		1x 310 200 0 Flat cold chisel 24 x 200 mm, polished 1x 310 300 0 Flat cold chisel 26 x 300 mm, polished 1x 435 150 0 Centre punch 150 x 16 x 6 mm 1x 450 003 0 Parallel pin punch 150 x 10 x 3 mm 1x 450 004 0 Parallel pin punch 150 x 10 x 4 mm 1x 450 006 0 Parallel pin punch 150 x 10 x 6 mm 1x 450 008 0 Parallel pin punch 150 x 12 x 8 mm 1x 450 010 0 Parallel pin punch 150 x 12 x 10 mm	338	1,550	1	61,95

## Shank chisels

Work powerfully using the  
SDS plus system



Ground tip



Fully tempered and laser engraved



SDS plus chuck fit

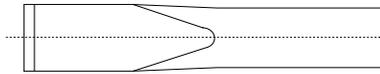
## Shank chisel applications

- Shank chisels for construction and demolition work, cleaning work and general chisel work in the construction industry
- Correct selection of chisel type and length enables optimum transfer of energy with minimum effort on the part of the user
- RENNSTEIG shank chisels meet the highest quality standards
- Use of high-quality materials and the latest manufacturing and heat treatment technologies
- Regrounding possible without any problems




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### Flat Cold Chisel



- For general chiselling and demolition work on masonry, concrete and loose rock
- Small-scale chipping work
- precise breaking action

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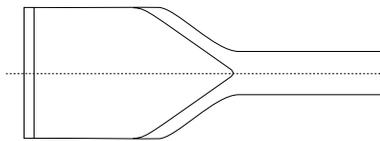
### Pointed Chisels



- For chiselling and demolition jobs on concrete and hard materials
- precise breaking action

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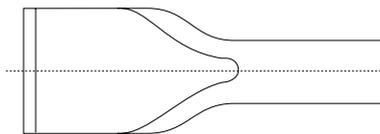
### Spade chisel



- For removing plaster from walls and floors
- Removal of heavy rust layers
- Wide range of applications

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### Floor chisels

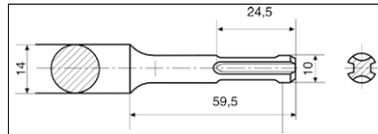


- For striking off plaster and tiles
  - Easy and convenient to use thanks to the angled shape of the chisel blade
-

## Shank chisels

### Chisels for electric hammers SDS plus

- For general chiselling and demolition work on masonry, concrete and loose rock
- Made of high-alloy tool steel
- Hardened throughout for maximum transmission of striking force
- Ground cutting edge
- Can be reground
- Meets or exceeds requirements from current (e.g. DIN) standards



Art. No.	EAN 4049002	Tip	Type	Ø mm	mm	↔ mm	g		Price €
<b>Shank chisels</b>									
9R 212 25000	003349		Flat Cold Chisel	14 mm	20	250	248	10	8,75
9R 212 25001	003356		Pointed Chisels	14 mm		250	237	10	8,75
9R 212 25009	016523		Floor chisels	16 mm	40	250	346	10	16,45
9R 212 25014	003370		Spade chisel	16 mm	40	250	345	10	14,40
<b>Shank chisels with Euro Holder</b>									
9R 212 14000 SB	094941		Flat Cold Chisel	14 mm	20	140	205	5	10,40
9R 212 14001 SB	094958		Pointed Chisels	14 mm		140	190	5	10,40
9R 212 14020 SB	094965		Wide flat cold chisel	14 mm	30	140	250	5	17,65
9R 212 17017 SB	121432		Spade chisel	20 mm	80	170	385	5	22,30
9R 212 17018 SB	121449		Floor chisels	20 mm	80	170	385	5	25,05
9R 212 25000 SB	016530		Flat Cold Chisel	14 mm	20	250	259	5	9,30
9R 212 25001 SB	016547		Pointed Chisels	14 mm		250	247	5	9,30
9R 212 25002 SB	156014		Floor chisels	16 mm	50	250	365	5	17,60
9R 212 25003 SB	016554		Grooving chisel	16 mm	22	250	352	5	16,00
9R 212 25005 SB	016578		Toothed chisel	14 mm	26	250	234	5	19,85
9R 212 25009 SB	021787		Floor chisels	16 mm	40	250	354	5	17,00
9R 212 25014 SB	016561		Spade chisel	16 mm	40	250	355	5	14,95
9R 212 25015 SB	156021		Floor chisels	16 mm	50	250	365	5	19,60

## Chisel Sets for Electric Hammers with SDS plus chuck

- Various chisel types combined in a set (3-piece) in a handy plastic box
- Standard chisel 250 mm long
- Chisel also available in short version (140 mm long) for optimised transmission of force with minimised weight (PCS = Power Chisel Short)



Art. No. 9R 212 00090



Art. No. 9R 212 00096



Art. No.	EAN 4049002	Contents	↔ mm	⚖ g	📦	Price €
<b>Chisel Sets for Electric Hammers with SDS plus chuck</b>						
9R 212 00090	013041	1x 212 25000 Flat cold chisel for electric hammers SDS plus, 20 x 250 mm 1x 212 25001 Pointed chisel for electric hammers SDS plus, 250 mm 1x 212 25014 Spade chisel for electric hammers SDS plus, 40 x 250 mm		853	1	32,80
9R 212 00096	093159	1x 212 14000 PCS flat cold chisel for electric hammers SDS plus, 20 x 140 mm 1x 212 14001 PCS pointed chisel for electric hammers SDS plus, 140 mm 1x 212 14020 PCS wide flat cold chisel for electric hammers SDS plus, 30 x 140 mm		360	1	29,75
<b>Shank chisel sets for our POS walls</b>						
9R 212 00090 SB	156618	1x 212 25000 Flat cold chisel for electric hammers SDS plus, 20 x 250 mm 1x 212 25001 Pointed chisel for electric hammers SDS plus, 250 mm 1x 212 25014 Spade chisel for electric hammers SDS plus, 40 x 250 mm		853	3	32,80
9R 212 00094 SB	156625	1x 212 25000 Flat cold chisel for electric hammers SDS plus, 20 x 250 mm 1x 212 25001 Pointed chisel for electric hammers SDS plus, 250 mm 1x 212 25003 Grooving chisel for electric hammers SDS plus, 22 x 250 mm		845	3	33,85
9R 212 00096 SB	156632	1x 212 14000 PCS flat cold chisel for electric hammers SDS plus, 20 x 140 mm 1x 212 14001 PCS pointed chisel for electric hammers SDS plus, 140 mm 1x 212 14020 PCS wide flat cold chisel for electric hammers SDS plus, 30 x 140 mm		360	3	29,75

## Wrecking Bars

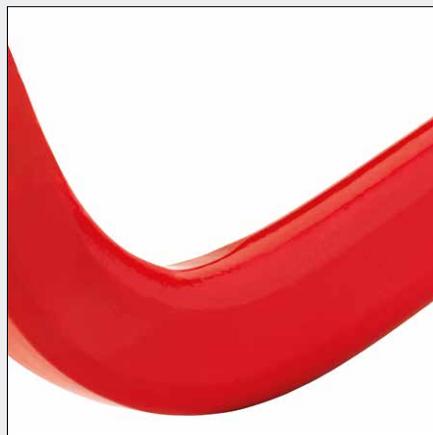
Made tough for the tough jobs



Art. No. 9R 276 600 2 + 275 600 2



Crowbar for leverage and pulling nails



Flat-oval profile – up to 50% higher resistance to bending compared to the hexagonal profile with the same weight



Chisel end for levering and removing panels

## Wrecking bars flat-oval

- Made from special tool steel, forged
- Shatterproof thanks to a special manufacturing process
- Nail lifter side and chisel side are hardened to meet the most demanding requirements
- Long-life, red powder coating for better visibility on the construction site
- ULTIMAX version exceptionally robust for the tough jobs



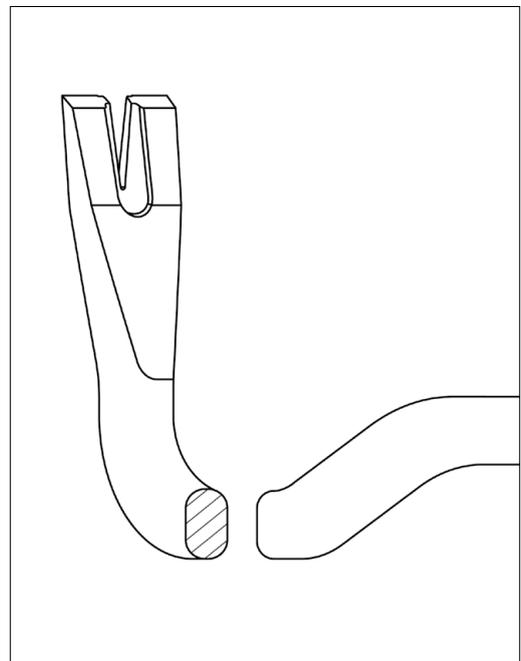
Art. No. 9R 276 600 2



Art. No. 9R 275 600 2



Easy to use, even when carrying out demolition work from a distance, thanks to the long lever arm



Flat-oval profile – these wrecking bars are more robust and are lighter than hexagonal wrecking bars of the same size

Art. No.	EAN 4049002	 mm	 mm	 g		Price €
<b>ULTIMAX wrecking bars</b>						
9R 275 600 2	024344	26 x 16	600	1,880	1	22,90
9R 275 800 2	024351	26 x 16	800	2,450	1	28,40
9R 275 1000 2	012082	26 x 16	1,000	3,060	1	35,25
<b>Wrecking bars flat-oval</b>						
9R 276 400 2	086694	20 x 12	400	800	1	15,05
9R 276 500 2	086700	20 x 12	500	980	1	16,20
9R 276 600 2	086717	23 x 13	600	1,400	1	17,10
9R 276 800 2	086724	23 x 13	800	1,900	1	21,00
9R 276 1000 2	086687	23 x 13	1,000	2,500	1	28,80

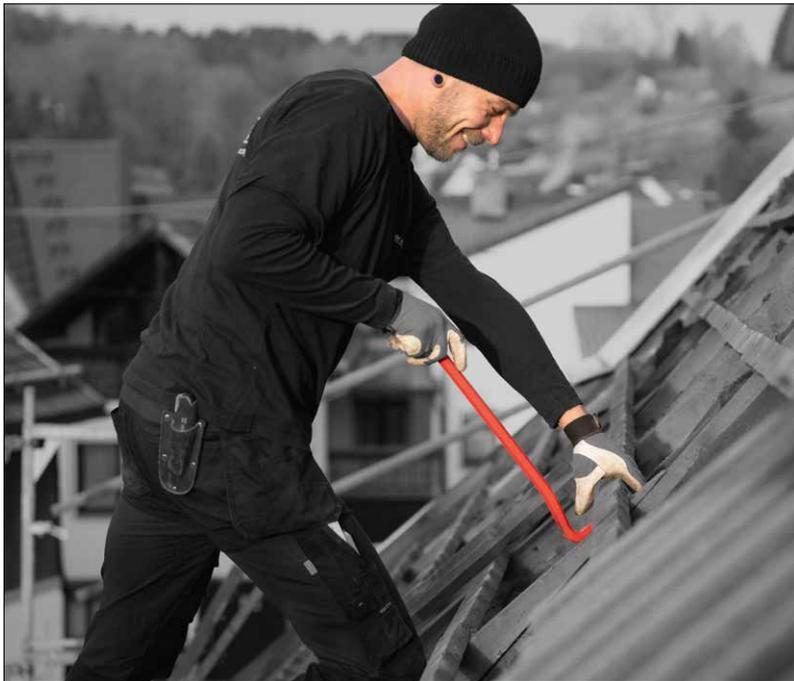
## Wrecking Bars

### Wrecking bars, hexagonal

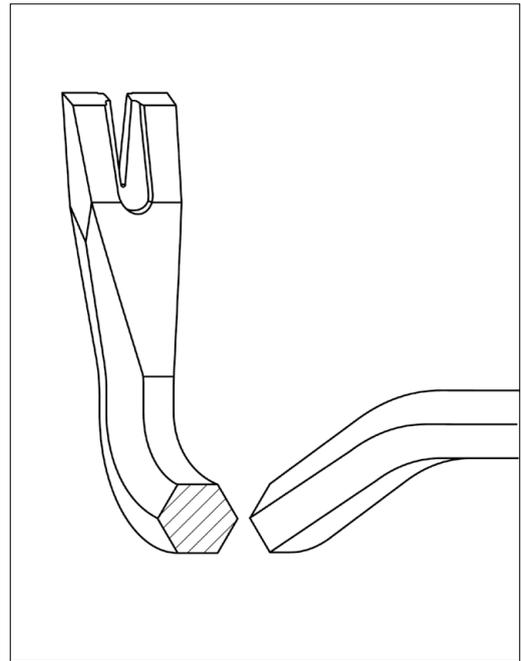
- Made from special tool steel, forged
- Shatterproof thanks to a special manufacturing process
- Nail lifter side and chisel side are hardened to meet the most demanding requirements
- Long-life, red powder coating for better visibility on the construction site



Art. No. 9R 271 600 2



Suitable not only for pulling out nails, but also for demolition work



Hexagonal profile – better contact surface at the bend prevents indentations in the material

Art. No.	EAN 4049002	mm	mm	g		Price €
<b>Wrecking bars, hexagonal</b>						
9R 271 400 2	007064	18	400	1,030	1	15,05
9R 271 500 2	003042	18	500	1,180	1	16,40
9R 271 600 2	003059	18	600	1,500	1	17,80
9R 271 700 2	023347	18	700	1,700	1	20,70
9R 271 800 2	003066	18	800	1,930	1	22,30
9R 271 1000 2	003073	20	1,000	2,860	1	31,50
<b>Wrecking Bars for our POS walls</b>						
9R 271 400 2 SB	156656	18	400	1,030	3	15,05
9R 271 600 2 SB	156663	18	600	1,500	3	17,80
9R 271 800 2 SB	156670	18	800	1,930	3	22,30

## Wrecking bars XS

- Extra-short version for working on slate roofs and wall panelling
- Small, handy and lightweight design
- Made from special tool steel, forged
- Hardened throughout for optimum transmission of force
- Long-life, red powder coating for better visibility on the construction site



Art. No. 9R 2722 270 2

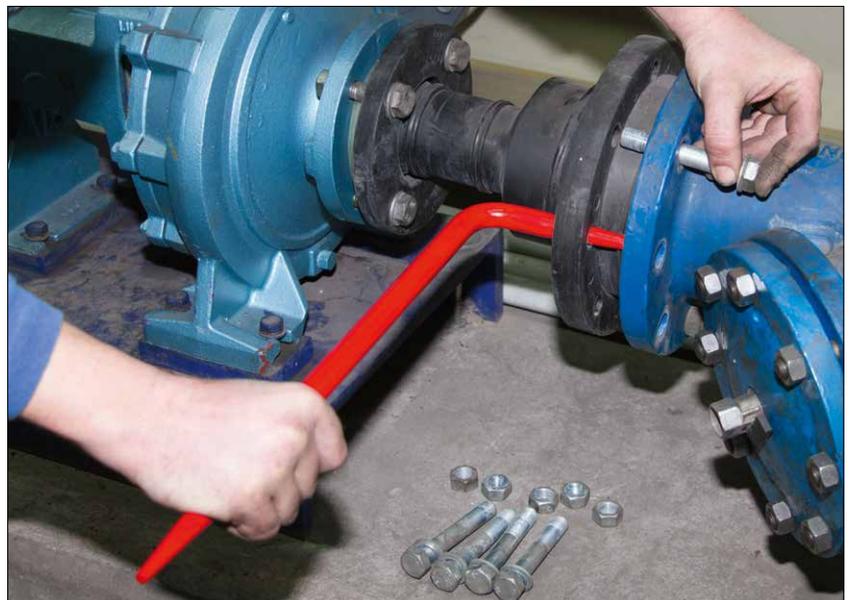
Art. No.	EAN 4049002	 mm		 mm	 g		Price €
<b>Wrecking bars XS</b>							
9R 2722 270 2	153723	12		270	270	10	17,25
<b>Wrecking Bars XS for our POS walls</b>							
9R 2722 270 2 SB	156649	12		270	270	3	17,25

## Angular assembly bars

- Special tool steel, round cross-section, red powder coated
- hardened throughout



Art. No. 9R 278 020 2



Art. No.	EAN 4049002	 mm		 mm		 mm	 g		Price €	
<b>Angular assembly bars for our POS walls</b>										
9R 278 014 2 SB	156687	400	120	14	70	6	400	524	3	20,15
9R 278 016 2 SB	156694	450	130	16	80	6	450	745	3	24,55
9R 278 020 2 SB	156700	500	150	20	90	7	500	1,293	3	30,20

## Disassembly tools

### Double-edged screw extractor

- For extracting broken screws or threaded bolts from threaded holes without causing damage - salvage high-quality products
- Double edge - slip-proof two-edge penetration in threaded fastener
- Can be used for right-hand and left-hand threads
- Center punch function
- Hexagonal head
- Material: CrV steel, hardened
- Black-oxide finish, polished cutting surface
- Service life varies depending on the hardness of the mating material



YouTube



Art. No. 9R 471 001 3



Art. No. 9R 471 002 3

Art. No.	EAN 4049002	Size	mm	Drill Ø mm (min)	Drill Ø mm (max)	Screws min	Screws max	a/f inch	Drill min	Drill max	Screws min	Screws max	↔ mm	g	Box	Price €
9R 471 001 3	020872	1	6.35	3.2	4.8	M5	M6	1/4	1/8	3/16	3/16	1/4	59	9	1	6,15
9R 471 002 3	020889	2	9.5	4.8	7.1	M8	M10	3/8	3/16	1/4	5/16	3/8	66	20	1	6,15

### Double-edged screw extractor sets

- Assortment of screw extractors for screws M5 to M20 (5-piece)
- Available in plastic pouch or metal case

Art. No.	EAN 4049002	Illustration	Contents	↔ mm	g	Box	Price €
9R 471 900 3	019159		1x 471 001 3 Screw extractor double-edged size 1 1x 471 002 3 Screw extractor double-edged size 2 1x 471 003 3 Screw extractor double-edged size 3 1x 471 004 3 Screw extractor double-edged size 4 1x 471 005 3 Screw extractor double-edged size 5		242	1	41,05
9R 471 901 3	022791		1x 471 001 3 Screw extractor double-edged size 1 1x 471 002 3 Screw extractor double-edged size 2 1x 471 003 3 Screw extractor double-edged size 3 1x 471 004 3 Screw extractor double-edged size 4 1x 471 005 3 Screw extractor double-edged size 5		442	1	58,80
<b>Tool sets for our POS walls</b>							
9R 471 901 3 SB	156953		1x 471 001 3 Screw extractor double-edged size 1 1x 471 002 3 Screw extractor double-edged size 2 1x 471 003 3 Screw extractor double-edged size 3 1x 471 004 3 Screw extractor double-edged size 4 1x 471 005 3 Screw extractor double-edged size 5		442	3	58,80

## Spiral screw extractor

- For extracting broken screws or threaded bolts from threaded holes without causing damage - salvage high-quality products
- Only suitable for right-hand threads
- Material: CrV steel, hardened
- Black-oxide finish
- Service life varies depending on the hardness of the mating material



Art. No. 9R 470 001 3



Art. No. 9R 470 002 3

Art. No.	EAN 4049002	Size	Tip Ø mm	Shank Ø mm	Drill Ø mm (min)	Drill Ø mm (max)	Screws min	Screws max	↔ mm	g	Box	Price €
9R 470 001 3	000454	1	1.75	3.6	2	3.5	M3	M6	50	3	10	1,75
9R 470 002 3	000461	2	2.2	5	3	4.5	M6	M8	57	7	10	1,75

## Screw extractor sets "Spiral"

- Various assortments of screw extractors in a plastic tube
- 5-piece for screws M3 to M18
- 6-piece for screws M3 to M24
- 8-piece for screws M3 to M45



Art. No. 9R 470 900 3



Art. No. 9R 470 901 3



Art. No. 9R 470 902 3

Art. No.	EAN 4049002	Contents	↔ mm	g	Box	Price €
9R 470 900 3	000539	1x 470 001 3 Screw extractor "Spiral" size 1 1x 470 002 3 Screw extractor "Spiral" size 2 1x 470 003 3 Screw extractor "Spiral" size 3 1x 470 004 3 Screw extractor "Spiral" size 4 1x 470 005 3 Screw extractor "Spiral" size 5		110	1	12,45
9R 470 901 3	000546	1x 470 001 3 Screw extractor "Spiral" size 1 1x 470 002 3 Screw extractor "Spiral" size 2 1x 470 003 3 Screw extractor "Spiral" size 3 1x 470 004 3 Screw extractor "Spiral" size 4 1x 470 005 3 Screw extractor "Spiral" size 5 1x 470 006 3 Screw extractor "Spiral" size 6		217	1	17,00
9R 470 902 3	000553	1x 470 001 3 Screw extractor "Spiral" size 1 1x 470 002 3 Screw extractor "Spiral" size 2 1x 470 003 3 Screw extractor "Spiral" size 3 1x 470 004 3 Screw extractor "Spiral" size 4 1x 470 005 3 Screw extractor "Spiral" size 5 1x 470 006 3 Screw extractor "Spiral" size 6 1x 470 007 3 Screw extractor "Spiral" size 7 1x 470 008 3 Screw extractor "Spiral" size 8		707	1	41,05

## Punching tools

### Wad Punches

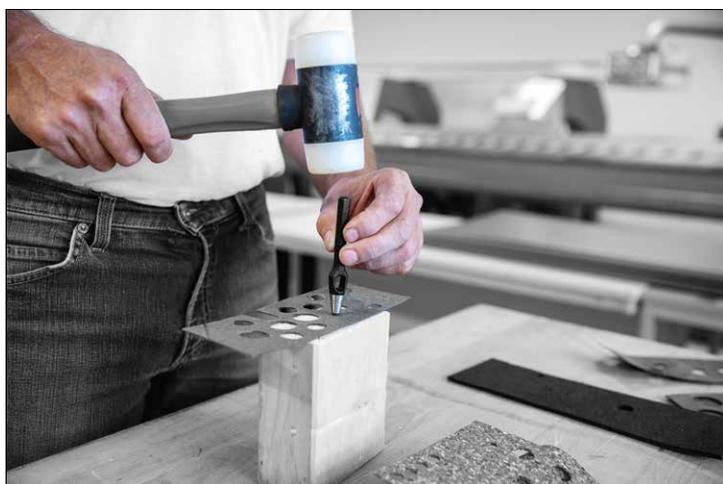
- For stamping out or producing gaskets and seal rings from materials such as rubber, leather, felt, plastic, cork, fabric or similar components
- Multi-layer wooden boards or polyamide boards should be used as a base impact support for stamping
- Made from special tool steel, forged
- Tool shape according to DIN 7200 A
- Conical, ground cutting head, slightly conical on the inside to remove stamped-out material
- Cutting edge sharpened, hardened and tempered
- Black dip-coated



Art. No. 9R 140 002 0



Art. No. 9R 140 020 0



Art. No.	EAN 4049002	Hole dia. mm	Hole dia. Inch	↔ mm	⚖ g	📦	Price €
9R 140 002 0	140020	2	1/16	100	42	10	5,05
9R 140 003 0	140037	3	1/8	100	43	10	5,05
9R 140 004 0	140044	4	5/32	100	44	10	5,05
9R 140 005 0	140051	5	3/16	105	56	10	5,40
9R 140 006 0	140068	6	1/4	105	57	10	5,40
9R 140 007 0	140075	7	9/32	105	57	10	5,40
9R 140 008 0	140082	8	5/16	115	81	10	5,60
9R 140 009 0	140099	9	11/32	115	81	10	5,60
9R 140 010 0	140105	10	3/8	115	80	10	5,60
9R 140 011 0	140112	11	7/16	125	114	10	6,55
9R 140 012 0	140129	12	15/32	125	114	10	6,55
9R 140 013 0	140136	13	1/2	125	113	10	6,55
9R 140 014 0	140143	14	9/16	135	157	10	8,35
9R 140 015 0	140150	15		135	167	10	8,35
9R 140 016 0	140167	16	5/8	135	157	10	8,35
9R 140 018 0	140181	18	11/16	140	195	6	9,20
9R 140 019 0	140198	19	3/4	140	196	6	9,60
9R 140 020 0	140204	20	25/32	140	192	6	10,60

## Sets of Wad Punches

- Hole diameter 3–19 mm (in increments of 2 mm)
- Hole diameter. 2–30 mm (in increments of 2 mm)
- Black roll-up pouch made of durable polyester fabric

Art. No.	EAN 4049002	Illustration	Contents	↔ mm	⚖ g	📦	Price €
9R 140 900 0	111778		1x 140 003 0 Wad punch Ø 3 mm 1x 140 005 0 Wad punch Ø 5 mm 1x 140 007 0 Wad punch Ø 7 mm 1x 140 009 0 Wad punch Ø 9 mm 1x 140 011 0 Wad punch Ø 11 mm 1x 140 013 0 Wad punch Ø 13 mm 1x 140 015 0 Wad punch Ø 15 mm 1x 140 017 0 Wad punch Ø 17 mm 1x 140 019 0 Wad punch Ø 19 mm		1,031	1	73,65
9R 140 902 0	111792		1x 140 002 0 Wad punch Ø 2 mm 1x 140 004 0 Wad punch Ø 4 mm 1x 140 006 0 Wad punch Ø 6 mm 1x 140 008 0 Wad punch Ø 8 mm 1x 140 010 0 Wad punch Ø 10 mm 1x 140 012 0 Wad punch Ø 12 mm 1x 140 014 0 Wad punch Ø 14 mm 1x 140 016 0 Wad punch Ø 16 mm 1x 140 018 0 Wad punch Ø 18 mm 1x 140 020 0 Wad punch Ø 20 mm 1x 140 022 0 Wad punch Ø 22 mm 1x 140 024 0 Wad punch Ø 24 mm 1x 140 026 0 Wad punch Ø 26 mm 1x 140 028 0 Wad punch Ø 28 mm 1x 140 030 0 Wad punch Ø 30 mm		3,059	1	179,45

## Counter Display for Wad Punches

- display of high-quality cardboard with high gloss print
- Can be fitted with a maximum 73 tools



Art. No. 9R 429 131

Art. No.	EAN 4049002	Description	↔ mm	⚖ g	📦	Price €
9R 429 131	101168		230	350	1	31,60
9R 429 131 0	155406	9x 140 004 0 Wad punch Ø 4 mm 9x 140 005 0 Wad punch Ø 5 mm 9x 140 006 0 Wad punch Ø 6 mm 9x 140 008 0 Wad punch Ø 8 mm 9x 140 010 0 Wad punch Ø 10 mm 8x 140 012 0 Wad punch Ø 12 mm 7x 140 014 0 Wad punch Ø 14 mm 7x 140 016 0 Wad punch Ø 16 mm 6x 140 018 0 Wad punch Ø 18 mm		7,550	1	468,40

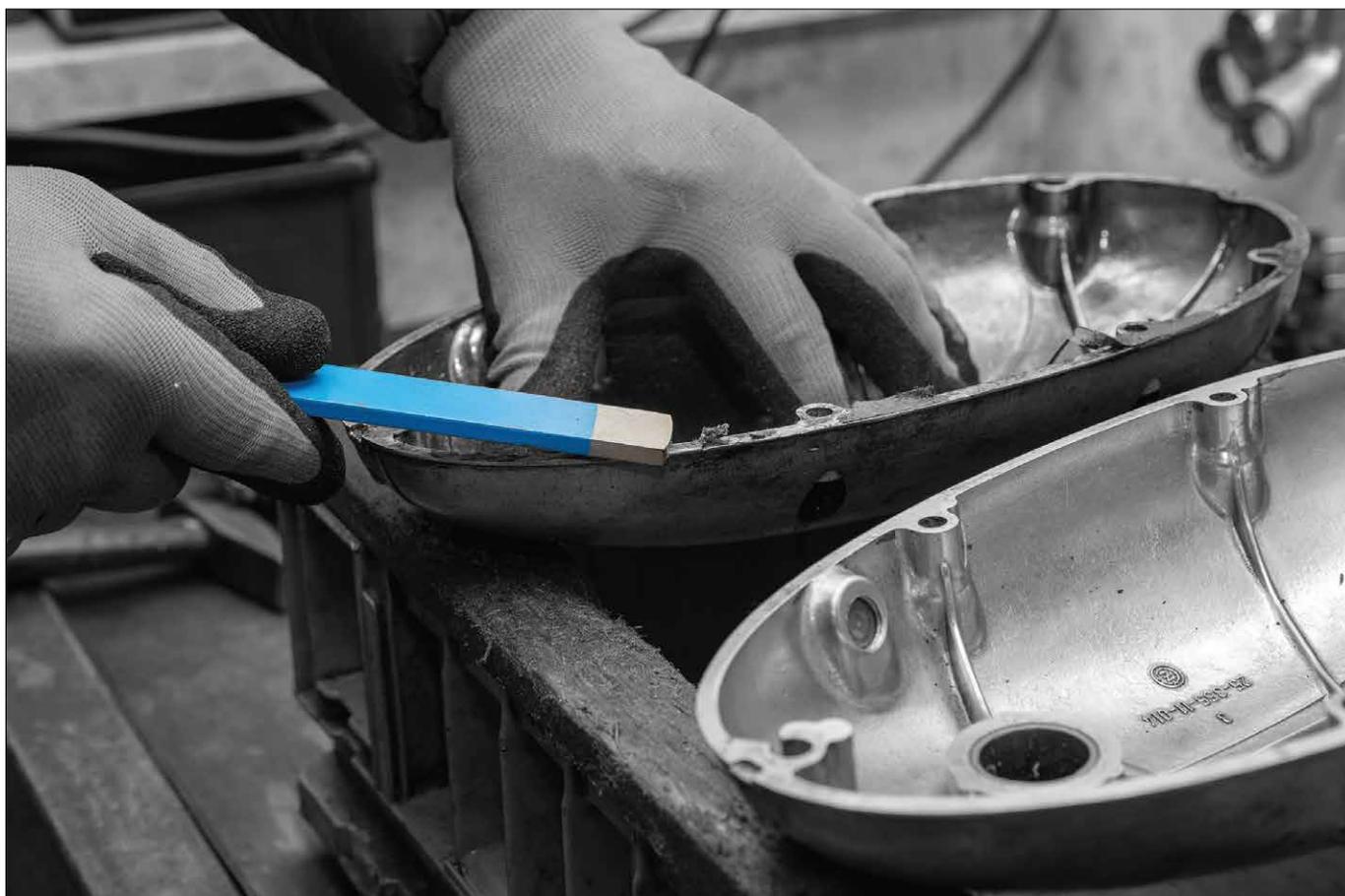
## Scrapers

### Flat scrapers

- Flat scrapers, type A, similar to DIN 8350
- Slightly rounded, sharp working edge for working on metal surfaces
- Made of high-alloy tool steel
- Hardened throughout for optimum transmission of force
- Blue dip-coated
- Ergonomic real wood handle



Art. No. 9R 460 150 0



Art. No.	EAN 4049002	Blade length mm	 mm	 mm	 g		Price €
9R 460 200 0	002908	200	20x5	320	207	10	10,05

## Triangular hollow-ground scrapers

- Triangular hollow-ground scrapers, type C, similar to DIN 8350
- For working on three-dimensional contours or for deburring work
- Ideal for hard-to-reach areas
- Made of high-alloy tool steel
- Hardened throughout for optimum transmission of force
- Blue dip-coated
- Working tip sharpened
- Ergonomic real wood handle



Art. No. 9R 462 200 0



Art. No.	EAN 4049002	Blade length mm	 mm	 g	 10	Price €
9R 462 150 0	002977	150	14	250	120	8,25

Sales aids

Easy made  
product presentation



## POS wall - Basic module 1

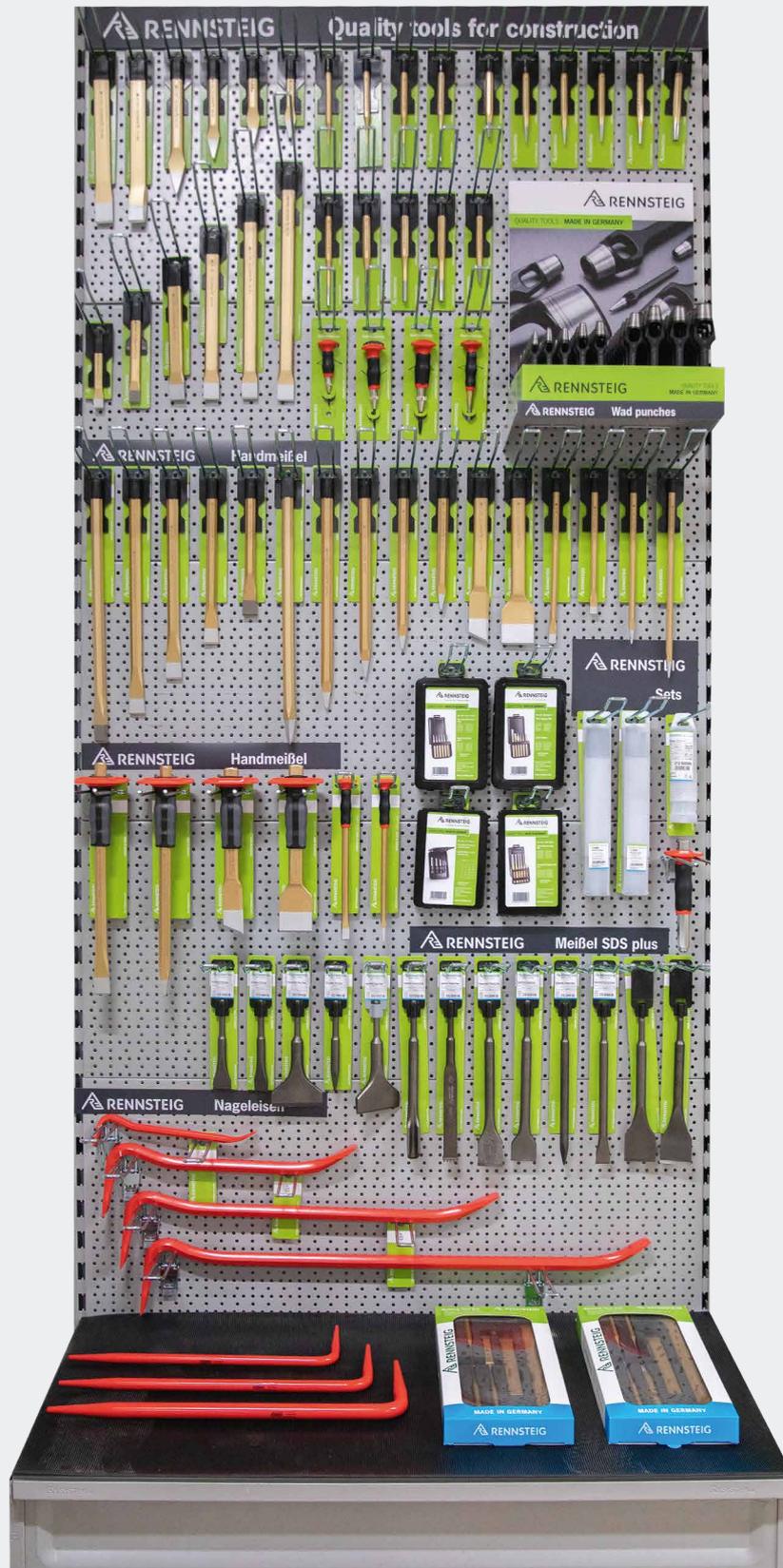
- Width 1.00 m x height 1.60 m
- Equipped with 50 different tool types
- All required POS materials are included

### Contents

3x 212 00090 SB Chisel set for electric hammers SDS plus (3-piece) SB, flat cold chisel, pointed chisel, spade chisel  
 3x 212 00094 SB Chisel set for electric hammers SDS plus (3-piece) SB, flat cold chisel, pointed chisel, grooving chisel  
 3x 212 00096 SB PCS chisel set for electric hammers SDS plus (3-piece) SB  
 5x 212 14000 SB PCS flat cold chisel SB for electric hammers SDS plus, 20 x 140 mm  
 5x 212 14001 SB PCS pointed chisel SB for electric hammers SDS plus, 140 mm  
 5x 212 14020 SB PCS wide flat cold chisel SB for electric hammers SDS plus, 30 x 140 mm  
 5x 212 17017 SB Spade chisel SB for electric hammers SDS plus, 80 x 170 mm  
 5x 212 17018 SB Floor chisel SB for electric hammers SDS plus, 20° angled, 80 x 170 mm  
 5x 212 25000 SB Flat cold chisel SB for electric hammers SDS plus, 20 x 250 mm  
 5x 212 25001 SB Pointed chisel SB for electric hammers SDS plus, 250 mm  
 5x 212 25002 SB Spade chisel SB for electric hammers SDS plus, 50 x 250 mm  
 5x 212 25003 SB Grooving chisel SB for electric hammers SDS plus, 22 x 250 mm  
 5x 212 25005 SB Toothed chisel SB for electric hammers SDS plus, 20 x 250 mm  
 5x 212 25009 SB Floor chisel SB for electric hammers SDS plus, 30° angled, 50 x 250 mm  
 5x 212 25014 SB Spade chisel SB for electric hammers SDS plus, 40 x 250 mm  
 5x 212 25015 SB Floor chisel SB for electric hammers SDS plus, 20° angled, 50 x 250 mm  
 5x 271 400 2 SB Wrecking bar SB hexagonal, 400 mm  
 5x 271 600 2 SB Wrecking bar SB hexagonal, 600 mm  
 5x 271 800 2 SB Wrecking bar SB hexagonal, 800 mm  
 5x 2722 270 2 SB Wrecking bars XS SB octagonal, 270 mm  
 5x 330 200 1 SB Pointed chisel SB 200 mm, octagonal 16 mm, painted  
 5x 330 250 1 SB Pointed chisel SB 250 mm, octagonal 16 mm, painted  
 5x 330 300 1 SB Pointed chisel SB 300 mm, octagonal 18 mm, painted  
 5x 330 350 1 SB Pointed chisel SB 350 mm, octagonal 18 mm, painted  
 5x 330 400 1 SB Pointed chisel SB 400 mm, octagonal 20 mm, painted  
 2x 331 350 1 SB Pointed chisel with handguard SB 350 mm, octagonal 18 mm, painted  
 5x 350 200 1 SB Masonry chisel SB 23 x 200 mm, octagonal 16 mm, painted  
 5x 350 250 1 SB Masonry chisel SB 23 x 250 mm, octagonal 16 mm, painted  
 5x 350 300 1 SB Masonry chisel SB 26 x 300 mm, octagonal 18 mm, painted  
 5x 350 350 1 SB Masonry chisel SB 26 x 350 mm, octagonal 18 mm, painted  
 5x 350 400 1 SB Masonry chisel SB 30 x 400 mm, octagonal 20 mm, painted  
 2x 351 350 1 SB Masonry chisel with handguard SB 23 x 350 mm, octagonal 18 mm, painted  
 5x 361 202 1 SB Electrician's chisel SB 12 x 200 mm, octagonal 10 mm, painted  
 5x 361 252 1 SB Electrician's chisel SB 12 x 250 mm, octagonal 10 mm, painted  
 5x 361 253 1 SB Electrician's chisel with handguard SB 12 x 250 mm, octagonal 10 mm, painted  
 5x 361 255 1 SB Electrician's pointed chisel SB 250 mm, octagonal 10 mm, painted  
 5x 361 256 1 SB Electrician's pointed chisel with handguard SB 250 mm, octagonal 10 mm, painted  
 5x 361 305 1 SB Electrician's pointed chisel SB 300 mm, octagonal 10 mm, painted  
 5x 366 250 1 SB Electrician's slotting chisel SB 33 x 250 mm, painted  
 2x 367 250 1 SB Electrician's slotting chisel with handguard SB 33 x 250 mm, painted  
 5x 385 050 1 SB Jointing chisel SB 50 x 250 mm, painted  
 2x 386 050 1 SB Jointing chisel with handguard SB 50 x 250 mm, painted  
 3x 421 002 0 SB Tool set in metal box SB  
 3x 421 010 0 SB Chisel set in a foam tray SB  
 3x 421 011 0 SB Chisels, pin punches set in a foam tray SB  
 3x 421 014 0 SB Chisels, pin punches, centre punch set in a foam tray SB  
 3x 424 130 0 SB Taper punch set in metal box SB  
 3x 425 160 0 SB Parallel pin punch set in metal box SB  
 3x 455 170 5 SB Impact aid with handguard SB 170 mm, socket Ø 4.3 mm x 13 mm  
 3x 471 901 3 SB Screw extractor set double-edged (5-piece) in metal box SB

Sales aids

Easy made  
product presentation



## POS wall - Basic module 2

- Width 1.00 m x height 2.00 m
- Equipped with 84 different tool types
- All required POS materials are included

### Contents

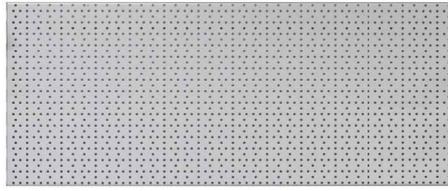
3x 212 00090 SB Chisel set for electric hammers SDS plus (3-piece) SB, flat cold chisel, pointed chisel, spade chisel  
 3x 212 00094 SB Chisel set for electric hammers SDS plus (3-piece) SB, flat cold chisel, pointed chisel, grooving chisel  
 3x 212 00096 SB PCS chisel set for electric hammers SDS plus (3-piece) SB  
 5x 212 14000 SB PCS flat cold chisel SB for electric hammers SDS plus, 20 x 140 mm  
 5x 212 14001 SB PCS pointed chisel SB for electric hammers SDS plus, 140 mm  
 5x 212 14020 SB PCS wide flat cold chisel SB for electric hammers SDS plus, 30 x 140 mm  
 5x 212 17017 SB Spade chisel SB for electric hammers SDS plus, 80 x 170 mm  
 5x 212 17018 SB Floor chisel SB for electric hammers SDS plus, 20° angled, 80 x 170 mm  
 5x 212 25000 SB Flat cold chisel SB for electric hammers SDS plus, 20 x 250 mm  
 5x 212 25001 SB Pointed chisel SB for electric hammers SDS plus, 250 mm  
 5x 212 25002 SB Spade chisel SB for electric hammers SDS plus, 50 x 250 mm  
 5x 212 25003 SB Grooving chisel SB for electric hammers SDS plus, 22 x 250 mm  
 5x 212 25005 SB Toothed chisel SB for electric hammers SDS plus, 20 x 250 mm  
 5x 212 25009 SB Floor chisel SB for electric hammers SDS plus, 30° angled, 50 x 250 mm  
 5x 212 25014 SB Spade chisel SB for electric hammers SDS plus, 40 x 250 mm  
 5x 212 25015 SB Floor chisel SB for electric hammers SDS plus, 20° angled, 50 x 250 mm  
 5x 271 400 2 SB Wrecking bar SB hexagonal, 400 mm  
 5x 271 600 2 SB Wrecking bar SB hexagonal, 600 mm  
 5x 271 800 2 SB Wrecking bar SB hexagonal, 800 mm  
 5x 2722 270 2 SB Wrecking bars XS SB octagonal, 270 mm  
 3x 278 014 2 SB Angular assembly bar SB 400 x 120 x 14 mm  
 3x 278 016 2 SB Angular assembly bar SB 450 x 130 x 16 mm  
 3x 278 020 2 SB Angular assembly bar SB 500 x 150 x 20 mm  
 5x 310 100 1 SB Flat cold chisel SB 15 x 100 mm, painted  
 5x 310 150 1 SB Flat cold chisel SB 18 x 150 mm, painted  
 5x 310 200 1 SB Flat cold chisel SB 24 x 200 mm, painted  
 5x 310 250 1 SB Flat cold chisel SB 25 x 250 mm, painted  
 5x 310 300 1 SB Flat cold chisel SB 26 x 300 mm, painted  
 5x 310 350 1 SB Flat cold chisel SB 27 x 350 mm, painted  
 5x 320 100 1 SB Crosscut chisel SB 4 x 100 mm, painted  
 5x 320 125 1 SB Crosscut chisel SB 5 x 125 mm, painted  
 5x 320 150 1 SB Crosscut chisel SB 6 x 150 mm, painted  
 5x 320 200 1 SB Crosscut chisel SB 8 x 200 mm, painted  
 5x 330 200 1 SB Pointed chisel SB 200 mm, octagonal 16 mm, painted  
 5x 330 250 1 SB Pointed chisel SB 250 mm, octagonal 16 mm, painted  
 5x 330 300 1 SB Pointed chisel SB 300 mm, octagonal 18 mm, painted  
 5x 330 350 1 SB Pointed chisel SB 350 mm, octagonal 18 mm, painted  
 5x 330 400 1 SB Pointed chisel SB 400 mm, octagonal 20 mm, painted  
 2x 331 350 1 SB Pointed chisel with handguard SB 350 mm, octagonal 18 mm, painted  
 5x 350 200 1 SB Masonry chisel SB 23 x 200 mm, octagonal 16 mm, painted  
 5x 350 250 1 SB Masonry chisel SB 23 x 250 mm, octagonal 16 mm, painted  
 5x 350 300 1 SB Masonry chisel SB 26 x 300 mm, octagonal 18 mm, painted  
 5x 350 350 1 SB Masonry chisel SB 26 x 350 mm, octagonal 18 mm, painted  
 5x 350 400 1 SB Masonry chisel SB 30 x 400 mm, octagonal 20 mm, painted  
 2x 351 350 1 SB Masonry chisel with handguard SB 23 x 350 mm, octagonal 18 mm, painted  
 5x 361 202 1 SB Electrician's chisel SB 12 x 200 mm, octagonal 10 mm, painted  
 5x 361 252 1 SB Electrician's chisel SB 12 x 250 mm, octagonal 10 mm, painted  
 5x 361 253 1 SB Electrician's chisel with handguard SB 12 x 250 mm, octagonal 10 mm, painted  
 5x 361 255 1 SB Electrician's pointed chisel SB 250 mm, octagonal 10 mm, painted  
 5x 361 256 1 SB Electrician's pointed chisel with handguard SB 250 mm, octagonal 10 mm, painted  
 5x 361 305 1 SB Electrician's pointed chisel SB 300 mm, octagonal 10 mm, painted  
 5x 366 250 1 SB Electrician's slotting chisel SB 33 x 250 mm, painted  
 2x 367 250 1 SB Electrician's slotting chisel with handguard SB 33 x 250 mm, painted  
 5x 380 240 1 SB Slitting chisel straight SB 28 x 240 mm, painted  
 5x 380 241 1 SB Slitting chisel offset SB 27 x 240 mm, painted  
 5x 385 050 1 SB Jointing chisel SB 50 x 250 mm, painted  
 2x 386 050 1 SB Jointing chisel with handguard SB 50 x 250 mm, painted  
 3x 421 002 0 SB Tool set in metal box SB  
 3x 421 010 0 SB Chisel set in a foam tray SB  
 3x 421 014 0 SB Chisels, pin punches, centre punch set in a foam tray SB  
 3x 424 130 0 SB Taper punch set in metal box SB  
 3x 425 160 0 SB Parallel pin punch set in metal box SB  
 1x 429 131 Counter Display for Wad Punches  
 1x 429 131 0 Initial content for Wad Punches Display  
 5x 430 120 0 SB Centre punch SB 120 x 10 x 4 mm  
 3x 430 122 0 SB Centre punch with handguard SB 120 x 10 x 4 mm  
 3x 430 229 SB Automatic centre punch with handguard SB, Ø 3.5 mm, 20 - 50 N  
 3x 430 230 SB Automatic centre punch with handguard SB, Ø 4 mm, 60 - 130 N  
 3x 430 231 SB Automatic centre punch with handguard SB, Ø 6 mm, 180 - 250 N  
 5x 432 120 0 SB Centre punch SB 120 x 12 x 5 mm  
 5x 440 002 0 SB Taper punch SB 120 x 10 x 2 mm  
 5x 440 003 0 SB Taper punch SB 120 x 10 x 3 mm  
 5x 440 004 0 SB Taper punch SB 120 x 10 x 4 mm  
 5x 440 005 0 SB Taper punch SB 120 x 10 x 5 mm  
 5x 441 010 0 SB Taper punch SB 120 x 12 x 10 mm  
 5x 450 002 0 SB Parallel pin punch SB 150 x 10 x 2 mm  
 5x 450 003 0 SB Parallel pin punch SB 150 x 10 x 3 mm  
 5x 450 004 0 SB Parallel pin punch SB 150 x 10 x 4 mm  
 5x 450 005 0 SB Parallel pin punch SB 150 x 10 x 5 mm  
 5x 450 006 0 SB Parallel pin punch SB 150 x 10 x 6 mm  
 5x 450 007 0 SB Parallel pin punch SB 150 x 12 x 7 mm  
 5x 450 008 0 SB Parallel pin punch SB 150 x 12 x 8 mm  
 5x 450 010 0 SB Parallel pin punch SB 150 x 12 x 10 mm  
 3x 455 170 5 SB Impact aid with handguard SB 170 mm, socket Ø 4.3 mm x 13 mm  
 3x 471 901 3 SB Screw extractor set double-edged (5-piece) in metal box SB

## Sales aids

### POS materials available

- Perforated panels for tool bars – 1000 x 400 mm

1



- Assortment panels in different languages

2



- Product panels in various languages and sizes

3



4



5



6



7



- Hooks for perforated panels in various designs

8



9



10



- Shelf for display for wad punches

11



- Out of stock cards in different sizes

12



13



14



15



16



· POS materials required for basic module 1

Selection	Quantity	Description	Dimensions mm
1	4	Perforated panel, round perforation	1000 x 400
2	1	Assortment panel	1000 x 70
3 4 5	3	Product panel	410 x 40
7	1	Product panel	205 x 120
8	45	Double hook with flap closure	200
9	1	Single hook with flap closure	200
10	5	Hook for article with handguard	200
12	8	Out of stock card	44 x 120
14	24	Out of stock card	44 x 210
15	5	Out of stock card	60 x 210
16	10	Out of stock card	44 x 280

· POS materials required for basic module 2

Selection	Quantity	Description	Dimensions mm
1	5	Perforated panel, round perforation	1000 x 400
2	1	Assortment panel	1000 x 70
3 4 5	4	Product panel – 2x panel 3	410 x 40
6	1	Product panel	300 x 26
7	1	Product panel	205 x 120
8	76	Double hook with flap closure	200
9	1	Single hook with flap closure	200
10	5	Hook for article with handguard	200
11	1	Shelf for display	300 x 200
12	8	Out of stock card	44 x 120
13	19	Out of stock card	44 x 185
14	36	Out of stock card	44 x 210
15	5	Out of stock card	60 x 210
16	10	Out of stock card	44 x 280

**Info**

Would you like to present our tools in your sales rooms with our new POS concept?  
Feel free to contact us – we will find a solution for you.

## Notes

## Index Article Number

9R 140 002 0	44	9R 330 300 1 SB	25	9R 430 231 SB	9
9R 140 003 0	44	9R 330 300 19	25	9R 431 120 0	11
9R 140 004 0	44	9R 330 350 1	25	9R 432 120 0	11
9R 140 005 0	44	9R 330 350 1 SB	25	9R 432 120 0 SB	11
9R 140 006 0	44	9R 330 400 1	25	9R 433 150 0	11
9R 140 007 0	44	9R 330 400 1 SB	25	9R 434 150 0	11
9R 140 008 0	44	9R 330 400 19	25	9R 439 129	9
9R 140 009 0	44	9R 331 300 1	25	9R 439 130	9
9R 140 010 0	44	9R 331 300 19	25	9R 439 131	9
9R 140 011 0	44	9R 331 350 1 SB	25	9R 440 002 0	20
9R 140 012 0	44	9R 340 200 1	24	9R 440 002 0 SB	20
9R 140 013 0	44	9R 340 250 1	24	9R 440 003 0	20
9R 140 014 0	44	9R 340 300 1	24	9R 440 003 0 SB	20
9R 140 015 0	44	9R 340 350 1	24	9R 440 004 0	20
9R 140 016 0	44	9R 350 200 1	23	9R 440 004 0 SB	20
9R 140 018 0	44	9R 350 200 1 SB	23	9R 440 005 0	20
9R 140 019 0	44	9R 350 250 1	23	9R 440 005 0 SB	20
9R 140 020 0	44	9R 350 250 1 SB	23	9R 441 010 0 SB	20
9R 140 900 0	45	9R 350 300 1 SB	23	9R 445 135 5	19
9R 140 902 0	45	9R 350 300 19	23	9R 445 136 5	19
9R 212 00090	37	9R 350 350 1	23	9R 450 002 0	14
9R 212 00090 SB	37	9R 350 350 1 SB	23	9R 450 002 0 SB	14
9R 212 00094 SB	37	9R 350 400 1 SB	23	9R 450 003 0	14
9R 212 00096	37	9R 350 400 19	23	9R 450 003 0 SB	14
9R 212 00096 SB	37	9R 351 300 1	23	9R 450 004 0	14
9R 212 14000 SB	36	9R 351 300 19	23	9R 450 004 0 SB	14
9R 212 14001 SB	36	9R 351 350 1	23	9R 450 005 0	14
9R 212 14020 SB	36	9R 351 350 1 SB	23	9R 450 005 0 SB	14
9R 212 17017 SB	36	9R 360 202 1	27	9R 450 006 0	14
9R 212 17018 SB	36	9R 360 252 1	27	9R 450 006 0 SB	14
9R 212 25000	36	9R 361 202 1 SB	27	9R 450 007 0 SB	14
9R 212 25000 SB	36	9R 361 252 1	27	9R 450 008 0	14
9R 212 25001	36	9R 361 252 1 SB	27	9R 450 008 0 SB	14
9R 212 25001 SB	36	9R 361 253 1 SB	27	9R 450 010 0	14
9R 212 25002 SB	36	9R 361 255 1	28	9R 450 010 0 SB	14
9R 212 25003 SB	36	9R 361 255 1 SB	28	9R 450 025 0	14
9R 212 25005 SB	36	9R 361 256 1 SB	28	9R 451 012 0	14
9R 212 25009	36	9R 361 305 1	28	9R 451 308 0 SB	16
9R 212 25009 SB	36	9R 361 305 1 SB	28	9R 451 310 0 SB	16
9R 212 25014	36	9R 362 252 1	27	9R 451 312 0 SB	16
9R 212 25014 SB	36	9R 366 250 1	26	9R 451 314 0 SB	16
9R 212 25015 SB	36	9R 366 250 1 SB	26	9R 451 316 0 SB	16
9R 271 1000 2	40	9R 367 250 1 SB	26	9R 455 170 5	19
9R 271 400 2	40	9R 370 125 1	28	9R 455 170 5 SB	19
9R 271 400 2 SB	40	9R 380 240 1	29	9R 457 100 5	18
9R 271 500 2	40	9R 380 240 1 SB	29	9R 460 200 0	46
9R 271 600 2	40	9R 380 241 1	30	9R 462 150 0	47
9R 271 600 2 SB	40	9R 380 241 1 SB	30	9R 470 001 3	43
9R 271 700 2	40	9R 385 050 1	24	9R 470 002 3	43
9R 271 800 2	40	9R 385 050 1 SB	24	9R 470 900 3	43
9R 271 800 2 SB	40	9R 385 060 1	24	9R 470 901 3	43
9R 2722 270 2	41	9R 385 070 1	24	9R 470 902 3	43
9R 2722 270 2 SB	41	9R 386 050 1 SB	24	9R 471 001 3	42
9R 275 1000 2	39	9R 386 080 1	24	9R 471 002 3	42
9R 275 600 2	39	9R 421 000 0	33	9R 471 900 3	42
9R 275 800 2	39	9R 421 002 0	33	9R 471 901 3	42
9R 276 1000 2	39	9R 421 002 0 SB	33	9R 471 901 3 SB	42
9R 276 400 2	39	9R 421 010 0 SB	33		
9R 276 500 2	39	9R 421 011 0 SB	33		
9R 276 600 2	39	9R 421 014 0 SB	33		
9R 276 800 2	39	9R 421 102 0	33		
9R 278 014 2 SB	41	9R 421 102 0 SB	33		
9R 278 016 2 SB	41	9R 424 120 0	21		
9R 278 020 2 SB	41	9R 424 130 0	21		
9R 310 100 1 SB	31	9R 424 130 0 SB	21		
9R 310 150 1	31	9R 424 142 0 SB	21		
9R 310 150 1 SB	31	9R 425 152 0	15		
9R 310 175 1	31	9R 425 154 0	17		
9R 310 175 1 SB	31	9R 425 160 0	15		
9R 310 200 1	31	9R 425 160 0 SB	15		
9R 310 200 1 SB	31	9R 425 170 0	15		
9R 310 250 1	31	9R 425 502 6 SB	15		
9R 310 250 1 SB	31	9R 425 530 6 RC	15		
9R 310 300 1	31	9R 429 131	45		
9R 310 300 1 SB	31	9R 429 131 0	45		
9R 310 350 1 SB	31	9R 430 100 0	11		
9R 310 400 1	31	9R 430 100 0 SB	11		
9R 320 100 1 SB	32	9R 430 120 0	11		
9R 320 125 1 SB	32	9R 430 120 0 SB	11		
9R 320 150 1	32	9R 430 122 0 SB	11		
9R 320 150 1 SB	32	9R 430 129	9		
9R 320 200 1	32	9R 430 130	9		
9R 320 200 1 SB	32	9R 430 131	9		
9R 320 250 1	32	9R 430 143	10		
9R 330 200 1	25	9R 430 229	9		
9R 330 200 1 SB	25	9R 430 229 SB	9		
9R 330 250 1	25	9R 430 230	9		
9R 330 250 1 SB	25	9R 430 230 SB	9		
9R 330 300 1	25	9R 430 231	9		



50° 40' 18" N  
10° 33' 18" E

## Manufacturer

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