

**GEDORE**   
TOOLS FOR LIFE

2022/23 · EN



# COMPENDIUM



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16

MOBILE TOOL STORAGE



22

SPANNERS



60

TORQUE WRENCHES



50

SOCKET SETS



62

SCREWDRIVERS



# CONTENTS



**TOOL MODULES**

**4 – 15**



**MOBILE TOOL STORAGE**

**16 – 21**



**SPANNERS**

**22 – 29**



**RANGE OF SOCKETS**

**30 – 49**



**SOCKET SETS**

**50 – 59**



**TORQUE WRENCHES**

**60 – 61**



**SCREWDRIVERS AND BITS**

**62 – 69**



**PLIERS**

**70 – 75**



**STRIKING TOOLS**

**76 – 81**



**MEASURING / MARKING**

**82 – 83**



**CUTTING / FILING / DRILLING**

**84 – 89**



**1000 V**

**90 – 93**



**AUTOMOTIVE**

**94 – 99**

**ARTICLE INDEX**

**100 – 109**

**DISCLAIMER**

**110**

# TOOL MODULES

*FULLY  
EQUIPPED*



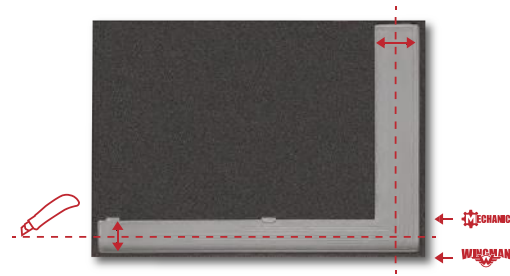
## COMBINABLE ALL-ROUND CAREFREE PACKAGES

- Assortments and modules can be combined with GEDORE red tool storage
- The perfect equipment for different areas of application, ready to use



## FOAM MODULES ARE CUSTOMISABLE

- All shown foam modules are customisable to all common workshop trolleys.
- Simply cut to the desired size:  
**W 485 - 570 mm, D 345 - 410 mm, H up to 70 mm**



### R22150000

Double ended ring spanner set  
in 1/3 module, 8 pieces



> In foam module



| Code    | No.       | Contents                                                              |       |
|---------|-----------|-----------------------------------------------------------------------|-------|
| 3301697 | R22150000 | Double ring spanner<br>6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm | 1,600 |

### R22150001

Double open ended spanner set  
in 1/3 module, 8 pieces



> In foam module



| Code    | No.       | Contents                                                                        |       |
|---------|-----------|---------------------------------------------------------------------------------|-------|
| 3301698 | R22150001 | Double open ended spanner set<br>6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm | 1,115 |

### R22150002

Combination ratchet spanner set  
in 1/3 module, 9 pieces



> In foam module



| Code    | No.       | Contents                                                  |       |
|---------|-----------|-----------------------------------------------------------|-------|
| 3301701 | R22150002 | Combination ratchet spanners 8 10 12 13 14 15 16 17 19 mm | 1,430 |

### R22150003

Combination ratchet spanner set  
in 1/3 module, 10 pieces



> In foam module



| Code    | No.       | Contents                                                        |       |
|---------|-----------|-----------------------------------------------------------------|-------|
| 3301702 | R22150003 | Combination ratchet spanners<br>8 10 12 13 14 15 16 17 18 19 mm | 1,680 |

[WWW.GEDORE.COM](http://WWW.GEDORE.COM)

**R22150006**

Socket set 1/4"  
in 1/3 module, 37 pieces



> In foam module

| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |
|----------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| <b>3301705</b> | R22150006 | 1/4" 2C lever reversible ratchet, fine-toothed, 72 teeth   150 mm<br>1/4" square plug-in handle 165 mm<br>1/4" socket wrench insert hexagon<br>4 4.5 5 5.5 6 7 8 9 10 11 12 13 mm<br>1/4" screwdriver bit socket hexagon 3 4 5 6 8 10   37 mm<br>1/4" screwdriver bit socket slotted 5.5 6.5   37 mm<br>1/4" screwdriver bit socket cross-slotted PH 1 2 3   37 mm<br>1/4" screwdriver bit socket cross recess PZ 1 2   37 mm<br>1/4" screwdriver bit socket TX with bore<br>T10 T15 T20 T25 T27 T30 T40   37 mm<br>1/4" socket wrench extension 100 mm<br>1/4" T-handle with sliding piece   115 mm<br>1/4" universal joint   32 mm | 0,870 |

**R22150008**

Ratchet with  
accessories 1/2"  
in 1/3 module, 5 pieces



> In foam module

| Code           | No.       | Contents                                                                                                                                                                                   |       |
|----------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| <b>3301707</b> | R22150008 | 1/2" 2C lever reversible ratchet fine toothed, 72 teeth   250 mm<br>1/2" socket wrench extension 125 250 mm<br>1/2" cross handle with sliding piece 250 mm<br>1/2" universal joint   66 mm | 1,880 |

**R22150009**

Socket set 1/2"  
in 1/3 module, 26 pieces



> In foam module

| Code           | No.       | Contents                                                                                                                                  |       |
|----------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------|-------|
| <b>3301708</b> | R22150009 | 1/2" hexagon socket wrench<br>10 11 12 13 14 15 16 17 18 19 21 22 23 24 26 27 28 30 32 mm<br>1/2" hexagon socket 6 7 8 9 10 12 14   55 mm | 1,700 |

**R22150011**

Screwdriver  
bit socket set 1/2"  
in 1/3 module, 15 pieces



> In foam module

| Code           | No.       | Contents                                                                                                                                                                                     |       |
|----------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| <b>3301710</b> | R22150011 | Screwdriver bit socket with hexagon socket 5 6 7 8 9 10 12 14 17   55 mm<br>Screwdriver bit socket, hexagon socket 5 6 8   80 mm<br>Screwdriver bit socket, hexagon socket 10 12 14   140 mm | 2,124 |

**R22150012**

Impact socket set 1/2"  
in 1/3 module, 14 pieces



> In foam module

| Code           | No.       | Contents                                                                                                           |       |
|----------------|-----------|--------------------------------------------------------------------------------------------------------------------|-------|
| <b>3301711</b> | R22150012 | Power screwdriver bit socket<br>10 11 12 13 14 15 16 17 19 21 22 24   78 mm<br>Locking ring and pin (1 piece each) | 2,840 |

**R22150013**Screwdriver set  
in 1/3 module, 6 pieces

&gt; In foam module

| Code           | No.       | Contents                                                          |       |
|----------------|-----------|-------------------------------------------------------------------|-------|
| <b>3301712</b> | R22150013 | Screwdriver slotted 4 5.5 6.5 8 mm<br>Screwdriver Phillips PH 1 2 | 0,854 |

**R22150014**Screwdriver set  
in 1/3 module, 6 pieces

&gt; In foam module

| Code           | No.       | Contents                                                               |       |
|----------------|-----------|------------------------------------------------------------------------|-------|
| <b>3301713</b> | R22150014 | Screwdriver slotted 4 5.5 6.5 8 mm<br>Screwdriver cross-slotted PZ 1 2 | 0,820 |

**R22150015**Screwdriver set  
in 1/3 module, 6 pieces

&gt; In foam module

| Code           | No.       | Contents                            |       |
|----------------|-----------|-------------------------------------|-------|
| <b>3301714</b> | R22150015 | Screwdriver T10 T15 T20 T25 T30 T40 | 0,800 |

**R22150016**VDE Screwdriver set  
in 1/3 module, 6 pieces

&gt; In foam module

| Code           | No.       | Contents                                                                  |       |
|----------------|-----------|---------------------------------------------------------------------------|-------|
| <b>3301715</b> | R22150016 | VDE screwdriver slotted 2.5 3 4 5.5 mm<br>VDE screwdriver Phillips PH 1 2 | 0,680 |

**R22150017**Retaining ring  
pliers set  
in 1/3 module, 4 pieces

&gt; In foam module

| Code           | No.       | Contents                                                                                                                                                                         |       |
|----------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| <b>3301716</b> | R22150017 | External circlip pliers, straight 19-60 mm<br>External circlip pliers, angled 19-60 mm<br>Internal circlip pliers, straight 19-60 mm<br>Internal circlip pliers, angled 19-60 mm | 1,136 |

**R22150018**Pliers set  
in 1/3 module, 4 pieces

&gt; In foam module

| Code           | No.       | Contents                                                                                                               |       |
|----------------|-----------|------------------------------------------------------------------------------------------------------------------------|-------|
| <b>3301717</b> | R22150018 | Water pump pliers 10"   250 mm<br>Combination pliers 180 mm<br>Flat nose pliers, straight 160 mm<br>Side cutter 160 mm | 1,238 |

**R22150019**Hammer/chisel set  
in 1/3 CT-module,  
7 pieces

&gt; In foam module

| Code           | No.       | Contents                                                                                                                                                    |       |
|----------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| <b>3301718</b> | R22150019 | Engineer's hammer 300 g<br>Flat chisel 125 mm 150 mm<br>Cross chisel 125 mm<br>Center punch 4 mm   120 mm<br>Pin punch 4 mm   120 mm<br>Punch 3 mm   150 mm | 1,222 |

## Tool Modules

### R22250000

Combination spanner set and hexagon socket key set  
in 3/3 module, 26 pieces

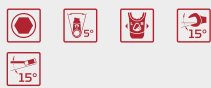


> In foam module

| Code           | No.       | Contents                                                                                                                 |       |
|----------------|-----------|--------------------------------------------------------------------------------------------------------------------------|-------|
| <b>3301699</b> | R22250000 | Combination spanner<br>6 7 8 9 10 11 12 13 14 15 16 17 18 19 21 22 24 mm<br>Offset screwdriver 1.5 2 2.5 3 4 5 6 8 10 mm | 2,232 |

### R22250001

Combination ratchet spanner set  
in 2/3 module, 24 pieces



> In foam module

| Code           | No.       | Contents                                                                                                                      |       |
|----------------|-----------|-------------------------------------------------------------------------------------------------------------------------------|-------|
| <b>3301700</b> | R22250001 | Combination ratchet spanners<br>8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 mm<br>Offset screwdriver 1.5 2 2.5 3 4 5 6 8 10 mm | 3,297 |

### R22350000

Tool set sockets, ratchet, accessories  
1/4"-1/2"  
in 3/3 foam module, 84 pieces

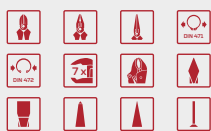


> For hand-operated screw work  
> In foam module

| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |
|----------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| <b>3301681</b> | R22350000 | 1/4" 2C lever reversible ratchet, fine-toothed, 72 teeth   150 mm<br>1/4" square plug-in handle 165 mm<br>1/4" socket wrench insert, hexagon<br>4 4.5 5 5.5 6 7 8 9 10 11 12 13 14<br>1/4" hexagon socket wrench<br>4 4.5 5 5.5 6 7 8 9 10 11 12 13   50 mm<br>1/4" screwdriver bit socket hexagon socket 3 4 5 6 8 10   37 mm<br>1/4" screwdriver bit socket, slotted 5.5 6.5   37 mm<br>1/4" screwdriver bit socket, Phillips PH 1 2 3   37 mm<br>1/4" screwdriver bit socket, Phillips PZ 1 2   37 mm<br>1/4" screwdriver bit socket TX with bore<br>T10 T15 T20 T25 T27 T30 T40   37 mm<br>1/4" socket wrench extension 100 mm<br>1/4" T-handle with slide piece   115 mm<br>1/4" universal joint   32 mm<br>1/2" 2C lever reversible ratchet, fine-toothed, 72 teeth   250 mm<br>1/2" socket wrench insert hexagon<br>10 11 12 13 1 4 15 16 17 18 19 21 22 23 24 26 27 28 30 32<br>1/2" Screwdriver bit socket hexagon 6 7 8 9 10 12 14   55 mm<br>1/2" spark plug insert 16 21 mm   65 mm<br>1/2" socket wrench extension 125 250 mm<br>1/2" T-handle with sliding piece   250 mm<br>1/2" universal joint   66 mm<br>Adjustable wrench, adjustable 8" 200 mm | 5,900 |

### R22350001

Pliers, hammer, chisel set  
in 3/3 foam module, 29 pieces



> In foam module

| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |
|----------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| <b>3301682</b> | R22350001 | Circlip pliers, external, straight 19-60 mm<br>Circlip pliers, external, angled 19-60 mm<br>Circlip pliers, internal, straight 19-60 mm<br>Circlip pliers, internal, angled 19-60 mm<br>Set of feeler gauges, 13 pcs.<br>Grip pliers 10"   225 mm<br>Combination pliers 180 mm<br>Telephone pliers, straight 160 mm<br>Side cutter 160 mm<br>Water pump pliers 10"   250 mm<br>Engineer's hammer 300 g<br>Flat chisel 125 mm, 150 mm<br>Cross cut chisel 125 mm<br>Grains 4 mm   120 mm<br>Pin punch 4 mm   120 mm<br>Drift punch 3 mm   150 mm | 3,080 |

**R22350004**

Measuring and cutting tools set  
in 3/3 foam module,  
30 pieces



> In foam module

| Code           | No.       | Contents                                                                                                                                                                                                                                                                       |       |
|----------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| <b>3301685</b> | R22350004 | Digital caliper<br>Professional cutter with 5 replacement blades 175 mm<br>Tape measure 3 m<br>(De-) magnetizer<br>Multifunctional saw 300 mm<br>Spirit level 300 mm<br>Wooden folding rule 2 m<br>Construction pencil 175 mm<br>Hard metal scriber 145 mm<br>LED torch 130 mm | 2,500 |

**R22350005**

Screwdriver, pliers, hammer and chisel set  
in 3/3 foam module,  
23 pieces



> In foam module

| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                       |       |
|----------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| <b>3301686</b> | R22350005 | Combination pliers 180 mm<br>Side cutters 160 mm<br>Needle nose pliers, straight 200 mm<br>Screwdriver slotted 3 4 5.5 6.5 mm<br>Screwdriver Phillips PH 1 2<br>Screwdriver TX T10 T15 T20 T25 T30 T40<br>Water pump pliers 10"250 mm<br>Engineer's hammer 300 g<br>Flat chisel 125 mm, 150 mm<br>Cross chisel 125 mm<br>Punch 4 mm   120 mm<br>Pin punch 4 mm   120 mm<br>Punch 3 mm   150 mm | 2,800 |

**R22350006**

Ratchet wrench and double open-ended  
spanner set  
in 3/3 foam module,  
22 pieces



> In foam module

| Code           | No.       | Contents                                                                                                                                      |       |
|----------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------|-------|
| <b>3301687</b> | R22350006 | Combination ratchet spanners<br>8 9 10 11 12 13 14 15 16 17 18 19 20 22 mm<br>Double wrench<br>6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm | 3,400 |

**R22350002**

Screwdriver and file set  
in 3/3 foam module,  
26 pieces



> In foam module

| Code           | No.       | Contents                                                                                                                                                                                                                                                                                       |       |
|----------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| <b>3301683</b> | R22350002 | Slotted screwdriver 4 5.5 6.5 8 mm<br>Phillips screwdriver PH 1 2<br>Screwdriver TX T10 T15 T20 T25 T30 T40<br>Test screwdriver 3 mm   135 mm<br>bit screwdriver 1/4"<br>Offset screwdriver 1.5 2 2.5 3 4 5 6 8 10 mm<br>Half-round file 310 mm<br>Triangular file 310 mm<br>Round file 310 mm | 2,000 |



| Code    | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Pieces |  |
|---------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|
| 3301627 | R21000072 | Double open-end wrench<br>6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm<br>Engineer's hammer 300 g<br>Combination pliers 180 mm<br>Power side cutter 200 mm<br>Pincers 200 mm<br>Multifunction saw 300 mm<br>Roll tape measure 3 m<br>Construction pencil 175 mm<br>Screwdriver slot 4 5.5 6.5 mm<br>Screwdriver cross recess PZ 1 2<br>Offset screwdriver set 1.5 2 2.5 3 4 5 6 8 10 mm<br>VDE screwdriver slot 3 mm 170 mm<br>VDE screwdriver cross recess PH 2   210 mm<br>Flat chisel 125 mm<br>Water pump pliers 10" 250 mm<br>Phase tester 3 mm   135 mm<br>VDE cable knife 185 mm<br>Half-round file 310 mm<br>Cutter knife with pencil sharpener 175 mm<br>Open-end wrench 8" 200 mm<br>Bit-Box, 32 pcs.<br>Bit-Screwdriver 210 mm<br>Spirit level 300 mm | 72     | 5,56                                                                                |

Universalset ALLROUND  
59 pieces



| Code    | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Pieces |  |
|---------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|
| 3301632 | R21000059 | Combination wrench<br>8 9 10 11 12 13 14 15 16 17 18 19 21 22 24 27 mm<br>Adjustable wrench 6" 12"<br>Tungsten carbide scriber 150 mm<br>Wooden folding rule 2 m<br>Screwdriver slot 4 5.5 6.5 mm<br>Screwdriver cross-head PH 1 2<br>Screwdriver cross recess PZ 1 2<br>Offset screwdriver set 1.5 2 2.5 3 4 5 6 8 10 mm<br>Offset screwdriver set TX T10 T15 T20 T25 T27 T30 T40 T45 T50<br>Phase tester 3 mm 135 mm<br>Combination pliers 180 mm<br>Side cutter 160 mm<br>Water pump pliers 10" 250 mm<br>Fitter's hammer 300 g 800 g<br>Flat chisel 250 mm<br>Cross chisel 150 mm<br>Drift punch 3 4 5 mm   150 mm<br>Grains 5 mm   120 mm<br>Flat file 310 mm<br>Round file 310 mm | 59     | 8,56                                                                                |

Universal set MECHANIC  
57 pieces



| Code    | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Pieces |  |
|---------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------------|
| 3301637 | R21000057 | Combination wrench 6 7 8 9 10 11 12 13 14 15 16 17 18 19 mm<br>Screwdriver slot 3 4 5.5 6.5 mm<br>Screwdriver Phillips PH 0 1 2<br>Phase tester 3 mm   144 mm<br>Offset screwdriver set 1.5 2 2.5 3 4 5 6 8 10 mm<br>1/2" hexagon socket wrench insert<br>8 10 11 12 13 14 15 16 17 18 19 22 24 mm<br>2C reversible ratchet 1/2"<br>Extension 1/2" 125 250 mm<br>Cardan joint 1/2" 66 mm<br>Spark plug insert 1/2" 16 21 mm   65 mm<br>Plug-in strip 8"<br>Insert holder 1/2" for plug-in strip<br>Combination pliers 180 mm<br>Side cutter 160 mm<br>Water pump pliers 10" 250 mm<br>Engineer's hammer 300 g<br>Tape measure 3 m | 57     | 5,84                                                                                  |

**R21000108**

Universal set ALL-IN  
108 pieces



| Code    | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Pieces | kg   |
|---------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|
| 3301642 | R21000108 | 2C reversible ratchet 1/2" 250 mm<br>Extension 1/2" 125 250 mm<br>Cardan joint 1/2" 66 mm<br>1/2" hexagon socket wrench insert<br>8 10 11 12 13 14 15 16 17 18 19 22 24 27 30 32 mm<br>2C reversible ratchet 1/4" 150 mm<br>Extension 1/4" 100 mm<br>Socket wrench insert 1/4" hexagon<br>4 4.5 5 5.5 6 7 8 9 10 11 12 13 14 mm<br>Bit-Box, 32 pcs.<br>Bit-Screwdriver 210 mm<br>Cardan joint 1/4" 33 mm<br>2 x 8" plug-in strip<br>Insert holder 1/4" + 1/2" for plug-in strip<br>Ring ratchet open-end wrench set 8 9 10 11 12 13 14 15 17 19 mm<br>Screwdriver slot 3 4 5.5 6.5 mm<br>Screwdriver cross-head PH 1 2<br>Offset screwdriver set 1.5 2 2.5 3 4 5 6 8 10 mm<br>Combination pliers 180 mm<br>power side cutter 200 mm<br>Flat nose pliers, straight 200 mm<br>Water pump pliers 10" 250 mm<br>Engineer's hammer 500 g<br>Flat chisel 150 mm<br>Center punch 4 mm   120 mm<br>Pin punch 4 mm   120 mm<br>Drift punch 4 mm   150 mm<br>Cutter knife with pencil sharpener 175 mm<br>Tape measure 5 m | 108    | 8,60 |

**R21000042**

Special set ELECTRO-TECHNICS  
42 pieces



| Code    | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Pieces | kg   |
|---------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|
| 3301646 | R21000042 | Double open-end wrench 6x7 8x9 10x11 12x13 14x15 16x17<br>18x19 20x22 21x23 24x27 mm<br>Engineer's hammer 300 g<br>Sledgehammer 1000 g<br>Carbide scriber with clip 150 mm<br>Grains 5 mm   120 mm<br>Flat chisel 250 mm<br>Pointed chisel 250 mm<br>Electrician chisel 250 mm<br>Voltage tester 6-400 V AC/DC<br>Phase tester 3 mm   135 mm<br>Wooden folding rule 2 m<br>Spatula 60 mm<br>VDE screwdriver slot 2.5 3 4 5.5 mm<br>VDE Screwdriver Cross-recess PH 1 2<br>VDE combination pliers 180 mm<br>VDE side cutter 160 mm<br>VDE Flat nose pliers, angled 200 mm<br>VDE cable knife 185 mm<br>Offset screwdriver set 1.5 2 2.5 3 4 5 6 8 10 mm<br>Spirit level 300 mm<br>Construction pencil 175 mm | 42     | 7,02 |

**R21010000**

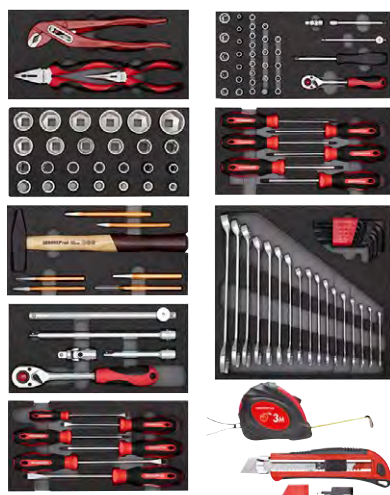
Tool set  
in foam modules, 81 pieces



| Code    | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                             | Pieces | kg    |
|---------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| 3301655 | R21010000 | R22150013 Screwdriver set in 1/3 foam module<br>R22150018 Set of pliers in 1/3 foam module<br>R22150019 Hammer and chisel set in 1/3 foam module<br>R22150009 Socket wrench set 1/2" in 1/3 foam module<br>R22150008 Ratchet with accessories 1/2" in 1/3 foam module<br>R22150015 Screwdriver set in 1/3 foam module<br>R22250000 Combination wrench set and<br>offset screwdriver in 2/3 foam module<br>R93200025 Cutter knife with 5 spare blades | 81     | 13,58 |

**R21010001**

Tool set  
in foam modules, 119 pieces



| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Pieces |       |
|----------------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301656</b> | R21010001 | R22150018 Set of pliers in 1/3 foam module<br>R22150006 Socket wrench set 1/4" in 1/3 foam module<br>R22150009 Socket wrench set 1/2" in 1/3 foam module<br>R22150013 Screwdriver set in 1/3 foam module<br>R22150019 Hammer and chisel set in 1/3 foam module<br>R22150008 Ratchet with accessories 1/2" in 1/3 foam module<br>R22150015 Screwdriver set in 1/3 foam module<br>R22250000 Combination wrench set and offset screwdriver in 2/3 foam module<br>R93200025 Cutter knife with 5 spare blades<br>R94550003 Roll tape measure 3 m | 119    | 14,46 |

**R21010002**

Tool assortment  
in foam modules, 166 pieces



| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Pieces |       |
|----------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301657</b> | R21010002 | R22150006 1/4" socket wrench set in 1/3 foam module<br>R22150000 Double ring wrench set in 1/3 foam module<br>R22150018 Set of pliers in 1/3 foam module<br>R22150019 Hammer and chisel set in 1/3 foam module<br>R22150009 Socket wrench set 1/2" in 1/3 foam module<br>R22150008 Ratchet with accessories 1/2" in 1/3 foam module<br>R22250001 Combination ratchet spanner set in 2/3 foam module<br>R22150014 Screwdriver set in 1/3 foam module<br>R22150015 Screwdriver set in 1/3 foam module<br>R22150017 Set of circlip pliers in 1/3 foam module<br>R27200010 Grip pliers 10" 225 mm<br>R33005031 Bit-Box 1/4" 32 pieces<br>R38990000 (De)magnetizer<br>R94420021 Digital caliper<br>R93200025 Cutter knife with 5 spare blades 175 mm<br>R94650013 Set of feeler gauges<br>R93160052 Half-round file 310 mm<br>R94550003 Roll tape measure 3 m | 166    | 19,24 |

**R21010004**

Tool set  
in foam modules, 129 pieces



| Code           | No.       | Contents                                                                                                                                                                                                                                     | Pieces | kg    |
|----------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301679</b> | R21010004 | R22350000 Tool set sockets 1/4" + 1/2" and accessories in 3/3 foam module<br>R22350005 Tool set screwdrivers, pliers, hammer, chisel in 3/3 foam module<br>R22350006 Tool set ratchet wrenches, double open-ended spanner in 3/3 foam module | 129    | 13,60 |

**R21600072**

Universal set BASIC  
in tool case, 72 pieces



| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Pieces | kg    |
|----------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301628</b> | R21600072 | Double open-ended spanner 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm<br>Locksmith's hammer 300 g<br>Combination pliers 180 mm<br>Power side cutter 200 mm<br>Nippers 200 mm<br>Multifunctional saw 300 mm<br>Rolling tape measure 3 m<br>Construction pencil 175 mm<br>Screwdriver slot 4 5,5 6,5 mm<br>Screwdriver cross recess PZ 1 2<br>Offset screwdriver 1.5 2 2.5 3 4 5 6 8 10 mm<br>VDE-Screwdriver slot 3 mm 170 mm<br>VDE-Screwdriver cross recess PH 2   210 mm<br>Flat chisel 125 mm<br>Water pump pliers 10" 250 mm<br>Phase tester 3 mm   135 mm<br>VDE cable knife 185 mm<br>Half-round file 310 mm<br>Cutter knife with pencil sharpener 175 mm<br>Roller fork spanner 8" 200 mm<br>Bit box, 32 pcs. Bit screwdriver 210 mm<br>Spirit level 300 mm | 72     | 10,56 |

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**R21650072**

Universal set BASIC  
in tool case, 72 pieces



| Code    | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Pieces |       |
|---------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| 3301630 | R21650072 | Double open-ended spanner<br>6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm<br>Locksmith's hammer 300 g<br>Combination pliers 180 mm<br>Power side cutter 200 mm<br>Nippers 200 mm<br>Multifunctional saw 300 mm<br>Rolling tape measure 3 m<br>Construction pencil 175 mm<br>Screwdriver slot 4 5,5 6,5 mm<br>Screwdriver cross recess PZ 1 2<br>Offset screwdriver 1.5 2 2.5 3 4 5 6 8 10 mm<br>VDE-Screwdriver slot 3 mm 170 mm<br>VDE-Screwdriver cross recess PH 2   210 mm<br>Flat chisel 125 mm<br>Water pump pliers 10" 250 mm<br>Phase tester 3 mm   135 mm<br>VDE cable knife 185 mm<br>Half-round file 310 mm<br>Cutter knife with pencil sharpener 175 mm<br>Roller fork spanner 8" 200 mm<br>Bit box, 32 pcs.<br>Bit screwdriver 210 mm<br>Spirit level 300 mm | 72     | 10,36 |

**R21650059**

Universal set ALLROUND  
in tool case, 59 pieces



> All tools are stored in a tool case

> Made of ABS, high thickness  
ABS vacuum formed shells

| Code    | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Pieces |       |
|---------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| 3301635 | R21650059 | Combination spanner<br>8 9 10 11 12 13 14 15 16 17 18 19 21 22 24 27 mm<br>Roller fork spanner 6" 12"<br>Carbide drawing needle 150 mm<br>Wooden ruler 2 m<br>Screwdriver slot 4 5,5 6,5 mm<br>Screwdriver cross recess PH 1 2<br>Screwdriver cross recess PZ 1 2<br>Offset screwdriver<br>1.5 2 2.5 3 4 5 6 8 10 mm<br>Offset screwdriver<br>TX T10 T15 T20 T25 T27 T30 T40 T45 T50<br>Phase tester 3 mm 135 mm<br>Combination pliers 180 mm<br>Side cutters 160 mm<br>Water pump pliers 10" 250 mm<br>Metalworker's hammer 300 g 800 g<br>Flat chisel 250 mm<br>Cross chisel 150 mm<br>Punch 3 4 5 mm   150 mm<br>Centre punch 5 mm   120 mm<br>Flat file 310 mm<br>Round file 310 mm | 59     | 10,40 |

**R21650057**

Universal set MECHANIC  
in tool case, 57 pieces



> All tools are stored in a tool case

> Made of ABS, high thickness  
ABS vacuum formed shells

| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Pieces |       |
|----------------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301640</b> | R21650057 | Combination wrench<br>6 7 8 9 10 11 12 13 14 15 16 17 18 19 mm<br>Screwdriver slot 3 4 5 5,5 6 6,5 mm<br>Screwdriver Phillips PH 0 1 2<br>Phase tester 3 mm   144 mm<br>Offset screwdriver set<br>1.5 2 2.5 3 4 5 6 8 10 mm<br>1/2" hexagon socket wrench insert<br>8 10 11 12 13 14 15 16 17 18 19 22 24 mm<br>2C reversible ratchet 1/2"<br>Extension 1/2" 125 250 mm<br>Cardan joint 1/2" 66 mm<br>Spark plug insert 1/2" 16 21 mm   65 mm<br>Plug-in strip 8"<br>insert holder 1/2" for plug-in strip<br>Combination pliers 180 mm<br>Side cutter 160 mm<br>Water pump pliers 10" 250 mm<br>Engineer's hammer 300 g<br>Tape measure 3 m | 57     | 13,36 |

**R21650108**

Universolset ALL-IN  
in tool box, 108 pieces



> All tools are stored in a tool case

> Made of ABS, high thickness  
ABS vacuum formed shells

| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Pieces |       |
|----------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301645</b> | R21650108 | 2C reversible ratchet 1/2" 250 mm<br>Extension 1/2" 125 250 mm<br>Cardan joint 1/2" 66 mm<br>Socket 1/2" hexagonal<br>8 10 11 12 13 14 15 16 17 18 19 22 24 27 30 32 mm<br>CK reversible ratchet 1/4" 150 mm<br>Extension 1/4" 100 mm<br>Socket 1/4" hexagonal<br>4 4.5 5 5.5 6 7 8 9 10 11 12 13 14 mm<br>Bit box, 32 pcs.<br>Bit screwdriver 210 mm<br>Cardan joint 1/4" 33 mm<br>2 x plug-in bar 8"<br>Insert holder 1/4" + 1/2" for plug-in bar<br>Combination ratchet spanner<br>8 9 10 11 12 13 14 15 17 19 mm<br>Screwdriver slot 3 4 5 5,5 6 6,5 mm<br>Screwdriver cross recess PH 1 2<br>Offset screwdriver 1.5 2 2.5 3 4 5 6 8 10 mm<br>Combination pliers 180 mm<br>Power side cutter 200 mm<br>Flat-nose pliers, straight 200 mm<br>Water pump pliers 10" 250 mm<br>Metalworker's hammer 500 g<br>Flat chisel 150 mm<br>Centre punch 4 mm   120 mm<br>Pin punch 4 mm   120 mm<br>Piercing punch 4 mm   150 mm<br>Cutter knife with pencil sharpener 175 mm<br>Tape measure 5 m | 108    | 13,40 |

# MOBILE TOOL STORAGE



*SMART  
ORGANISATIONAL  
TALENTS*

**i**

## **STORE, ORGANISE AND TRANSPORT**

- The right tool storage for every application, from simple transport solutions to mobile workstations
- Robust materials and stable constructions for a long service life
- Tool trolleys and workbenches can be combined with foam modules for optimum workplace organisation

**R20600073**

Tool box  
5 compartments, empty



- > Made from sheet steel, red powder coated
- > Lockable with padlock

| Code           | No.       | H   | W   | D   |  |
|----------------|-----------|-----|-----|-----|-------------------------------------------------------------------------------------|
| <b>3301658</b> | R20600073 | 340 | 520 | 215 | 5,0                                                                                 |

**R20650066**

Tool case



- > Sturdy aluminium frame with edge protector, trays of impact-resistant plastic
- > Lockable metal locks, 2 keys
- > 1 lid tool pallet with pouches on 2 sides
- > 1 bottom tool pallet with pouches on one side

- > Bottom tray with variable dividers (large or small parts)

| Code           | No.       | H   | W   | D   |  |
|----------------|-----------|-----|-----|-----|-------------------------------------------------------------------------------------|
| <b>3301660</b> | R20650066 | 380 | 445 | 180 | 4,5                                                                                 |

**R20802012**

Tool wallet for Spanners  
empty



- > Water-repellent surface
- > Stable lock with adjustable strap
- > For tools up to 240 mm in length

| Code           | No.       | H   | W   | D  |  |
|----------------|-----------|-----|-----|----|---------------------------------------------------------------------------------------|
| <b>3301626</b> | R20802012 | 150 | 260 | 30 | 0,2                                                                                   |

**R20702069**

Tool/laptop bag



- > Laptop bag up to 17"
- > Padded compartment for safe transport of laptop and accessories
- > Trolley holder

- > Separate carrying handles
- > Padded shoulder strap

| Code           | No.       | H   | W   | D   |  |
|----------------|-----------|-----|-----|-----|---------------------------------------------------------------------------------------|
| <b>3301662</b> | R20702069 | 370 | 480 | 140 | 2,1                                                                                   |

**R20150006**Tool trolley MECHANIC  
with 6 drawers

- > Solid sheet steel construction, torsion-resistant, highly loadable
- > 6 drawers with telescopic fully extending runners, with individual locking (one-hand operation)

- > Load capacity 25 kg per drawer, variable partitionable
- > Central locking with cylinder lock with 4 keys

| Code    | No.       |                                             | H   | W   | D   |       |
|---------|-----------|---------------------------------------------|-----|-----|-----|-------|
| 3301663 | R20150006 | 4 x H 69 mm<br>1 x H 144 mm<br>1 x H 218 mm | 910 | 720 | 500 | 56,00 |

**R21560004**Tool set in  
workshop trolley MECHANIC  
129 pieces

- > Solid sheet steel construction, torsion-resistant, highly loadable
- > 6 drawers with telescopic fully extending runners, with individual locking (one-hand operation)

- > Load capacity 25 kg per drawer, variable partitionable
- > Central locking with cylinder lock with 4 keys

| Code    | No.       | Contents                                                                                                                                                                               | H   | W   | D   |       |
|---------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-------|
| 3301673 | R21560004 | R22350000 Tool set inserts, ratchet, accessories 1/4"-1/2"<br>R22350005 Tool set screwdriver, pliers, hammer, chisel<br>R22350006 Tool set ring ratchet wrench, double open-end wrench | 910 | 720 | 500 | 68,10 |

**R21560001**Tool set in  
workshop trolley MECHANIC  
119 pieces

- > Solid sheet steel construction, torsion-resistant, highly loadable
- > 6 drawers with telescopic fully extending runners, with individual locking (one-hand operation)

- > Load capacity 25 kg per drawer, variable partitionable
- > Central locking with cylinder lock with 4 keys

| Code    | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | H   | W   | D   |       |
|---------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-------|
| 3301667 | R21560001 | R22150018 Pliers set in 1/3 module<br>R22150006 Socket wrench set 1/4" in 1/3 module<br>R22150009 Socket wrench set 1/2" in 1/3 module<br>R22150013 Screwdriver set in 1/3 module<br>R22150019 Hammer and chisel set in 1/3 module<br>R22150008 ratchet with accessories 1/2" in 1/3 module<br>R22150015 screwdriver set in 1/3 module<br>R22250000 combination spanner set and offset screwdriver in 2/3 module<br>R93200025 cutter knife with 5-fold blades<br>R94550003 tape measure 3 m | 910 | 720 | 500 | 70,00 |

**R21560002**

Tool set in  
workshop trolley MECHANIC  
166 pieces



- > Solid sheet steel construction, torsion-resistant, highly loadable
- > 6 drawers with telescopic fully extending runners, with individual locking (one-hand operation)
- > Load capacity 25 kg per drawer, variable partitionable
- > Central locking with cylinder lock with 4 keys

| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | H   | W   | D   | kg    |
|----------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-------|
| <b>3301668</b> | R21560002 | R22150006 Socket spanner set 1/4" in 1/3 module<br>R22150000 Double-ended ring spanner set in 1/3 module<br>R22150018 Pliers set in 1/3 module<br>R22150019 Hammer and chisel set in 1/3 module<br>R22150009 Socket spanner set 1/2" in 1/3 module<br>R22150008 Ratchet with accessories 1/2" in 1/3 module<br>R22250001 Combination ratchet spanner set in 2/3 module<br>R22150014 Screwdriver set in 1/3 module<br>R22150015 Screwdriver set in 1/3 module<br>R22150017 Circlip pliers set in 1/3 module<br>R27200010 Grip pliers 10"<br>R33005031 Bit box 1/4"<br>R38990000 (De)magnetiser<br>R94420021 Measuring caliper<br>R93200025 Cutter knife with 5 blades<br>R94650013 Feeler gauge set, 13 pcs.<br>R93160052 Half-round file<br>R94550003 Tape measure 3 m | 910 | 720 | 500 | 75,00 |

**R20400006**

Tool trolley MECHANIC PLUS  
with 6 drawers



- > Large storage space with adjustable shelf, separately lockable
- > Strong, sheet steel construction, torsionally rigid, designed to take high loads
- > Storage compartment on the left with shelf. Interior dimensions H 720 x W 355 x D 380 mm
- > Door, left-hand door stop, lockable, H 670 x B 310 mm
- > 6 drawers with telescopic fully extending runners, with individual locking (one-hand operation)
- > Load capacity 25 kg per drawer, variable partitionable
- > Central locking with cylinder lock with 4 keys

| Code           | No.       |                                             | H   | W     | D   | kg    |
|----------------|-----------|---------------------------------------------|-----|-------|-----|-------|
| <b>3301818</b> | R20400006 | 4 x H 69 mm<br>1 x H 144 mm<br>1 x H 218 mm | 915 | 1.080 | 515 | 81,00 |

**R20152006**

Workshop trolley MECHANIC  
6 drawers, black, matt



- > Solid sheet steel construction, torsion-resistant, high load capacity
- > 6 drawers with telescopic fully extending runners, with individual locking (one-hand operation)
- > Load capacity 25 kg per drawer, variable partitionable
- > Central locking with cylinder lock with 4 keys
- > Max. load capacity 210 kg

| Code           | No.       |                                             | H   | W   | D   | kg    |
|----------------|-----------|---------------------------------------------|-----|-----|-----|-------|
| <b>3300012</b> | R20152006 | 4 x H 69 mm<br>1 x H 144 mm<br>1 x H 218 mm | 910 | 720 | 500 | 56,00 |

**R21562002**

Workshop trolley MECHANIC  
with 6 drawers R20152006  
+ set R21010002  
166 pieces



- › Solid sheet steel construction, torsion-resistant, high load capacity
- › 6 drawers with telescopic fully extending runners, with individual locking (one-hand operation)

- › Load capacity 25 kg per drawer, variable partitionable
- › Central locking with cylinder lock with 4 keys

| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | H   | W   | D   | Pieces | kg    |
|----------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|--------|-------|
| <b>3300013</b> | R21562002 | R22150006 1/4" socket wrench set in 1/3 foam module<br>R22150000 Double ring wrench set in 1/3 foam module<br>R22150018 Set of pliers in 1/3 foam module<br>R22150019 Hammer and chisel set in 1/3 foam module<br>R22150009 Socket wrench set 1/2" in 1/3 foam module<br>R22150008 Ratchet with accessories 1/2" in 1/3 foam module<br>R22250001 Combination ratchet wrench set in 2/3 foam module<br>R22150014 Screwdriver set in 1/3 foam module<br>R22150015 Screwdriver set in 1/3 foam module<br>R22150017 Set of circlip pliers in 1/3 foam module<br>R27200010 Grip pliers 10"<br>R33005031 Bit-Box 1/4"<br>R38990000 (De)magnetizer<br>R94420021 Caliper gauge<br>R93200025 Cutter knife with 5-fold blades<br>R94650013 Feeler Gauge Set, 13 pcs.<br>R93160052 Half-round file<br>R94550003 Tape measure 3 m | 910 | 720 | 500 | 166    | 75,24 |

**R20901500**

Set of lengthwise  
dividers for the  
MECHANIC workshop  
trolley



- › For individual drawer partitioning in workshop trolleys

| Code           | No.       | Pieces | kg   |
|----------------|-----------|--------|------|
| <b>3301665</b> | R20901500 | 6      | 0,35 |

**R20200004**

Tool trolley WINGMAN  
with 4 drawers



- › Solid sheet steel construction, torsion-resistant, highly loadable
- › 4 drawers telescopically fully extendable with individual locking (one-hand operation)

- › Load capacity 35 kg per drawer
- › Large compartment with 2 lockable hinged doors
- › Central locking with cylinder lock with 2 keys

| Code           | No.       |                                                | H     | W   | D   | kg    |
|----------------|-----------|------------------------------------------------|-------|-----|-----|-------|
| <b>3301688</b> | R20200004 | 4 x H = 83 mm<br>compartment: H 386 x W 612 mm | 1.034 | 724 | 470 | 68,00 |

**R22041004**

Workshop trolley WINGMAN  
with tool set  
129 pieces



- > Strong, sheet steel construction, torsionally rigid, designed to take high loads
- > 4 drawers telescopically fully extendable with individual locking (one-hand operation)

- > Load capacity 35 kg per drawer
- > Large compartment with 2 lockable wing doors
- > Central locking with cylinder lock with 2 keys

| Code           | No.       | Contents                                                                                                                                                                                | H     | W   | D   | kg    |
|----------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----|-----|-------|
| <b>3301689</b> | R22041004 | R22350000 Tool set inserts, ratchet, accessories 1/4"-1/2"<br>R22350005 Tool set screwdrivers, pliers, hammer, chisel<br>R22350006 Tool set ring ratchet wrench, double open-end wrench | 1.034 | 724 | 470 | 81,64 |

**R20200007**

Workshop trolley WINGMAN  
with 7 drawers



- > Strong, sheet steel construction, torsionally rigid, designed to take high loads
- > 7 drawers telescopically fully extendable with individual locking (one-hand operation)

- > Load capacity 35 kg per drawer
- > Central locking with cylinder lock with 4 keys

| Code           | No.       |                                 | H     | W   | D   | kg    |
|----------------|-----------|---------------------------------|-------|-----|-----|-------|
| <b>3301690</b> | R20200007 | 5 x H = 83 mm<br>2 x H = 155 mm | 1.034 | 724 | 470 | 80,00 |

**R22071004**

Tool set in workshop  
trolley WINGMAN  
129 pieces



- > Strong, sheet steel construction, torsionally rigid, designed to take high loads
- > 7 drawers telescopically fully extendable with individual locking (one-hand operation)

- > Load capacity 35 kg per drawer
- > Central locking with cylinder lock with 4 keys

| Code           | No.       | Contents                                                                                                                                                                                | H     | W   | D   | kg    |
|----------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----|-----|-------|
| <b>3301694</b> | R22071004 | R22350000 Tool set sockets, ratchet, accessories 1/4"-1/2"<br>R22350005 Tool set screwdrivers, pliers, hammer, chisel<br>R22350006 Tool set ratchet wrenches, double open-ended spanner | 1.034 | 724 | 470 | 93,64 |

**R20240003**

Tool chest WINGMAN  
with 3 drawers



- > Combinable with the WINGMAN workshop trolley
- > Strong, sheet steel construction, torsionally rigid, designed to take high loads
- > 3 drawers with telescopic full extension and individual locking device (single-hand operation)
- > Load capacity 35 kg per drawer

- > Generous storage under lid, lid with brake, opening angle 90 degrees, usable as work surface
- > Central locking with cylinder lock with 2 keys

| Code           | No.       |                                                             | H   | W   | D   | kg    |
|----------------|-----------|-------------------------------------------------------------|-----|-----|-----|-------|
| <b>3301696</b> | R20240003 | Drawers: 3x H 83 mm<br>compartment: H 70 x W 520 x D 400 mm | 446 | 724 | 470 | 40,00 |

# SPANNERS

*MAXIMUM  
TRANSMISSION*



## TOOLS WITH BRAINS

- Large assortment with versatile solutions from open-end to ring and ratchet spanners
- Optimised head heights and widths as well as jaw positions for efficient working angles
- Matt-satin surfaces for glare-free work

**R0710XXXX**Combination ratchet  
spanner

- > In accordance with  
DIN 3113, ISO 3318
- > Straight pattern
- > Jaw set at 15°

| Code           | No.       | mm | mm  | kg    |
|----------------|-----------|----|-----|-------|
| <b>3300828</b> | R07100080 | 8  | 136 | 0,047 |
| <b>3300829</b> | R07100090 | 9  | 143 | 0,065 |
| <b>3300830</b> | R07100100 | 10 | 160 | 0,066 |
| <b>3300831</b> | R07100110 | 11 | 168 | 0,077 |
| <b>3300832</b> | R07100120 | 12 | 174 | 0,085 |
| <b>3300833</b> | R07100130 | 13 | 180 | 0,100 |
| <b>3300834</b> | R07100140 | 14 | 192 | 0,110 |
| <b>3300835</b> | R07100150 | 15 | 200 | 0,149 |
| <b>3300836</b> | R07100160 | 16 | 215 | 0,180 |
| <b>3300837</b> | R07100170 | 17 | 233 | 0,200 |
| <b>3300838</b> | R07100180 | 18 | 239 | 0,220 |
| <b>3300839</b> | R07100190 | 19 | 250 | 0,248 |
| <b>3300840</b> | R07100200 | 20 | 285 | 0,410 |
| <b>3300841</b> | R07100210 | 21 | 285 | 0,412 |
| <b>3300842</b> | R07100220 | 22 | 285 | 0,402 |
| <b>3300843</b> | R07100240 | 24 | 324 | 0,504 |
| <b>3300844</b> | R07100270 | 27 | 357 | 0,640 |
| <b>3300845</b> | R07100300 | 30 | 224 | 1,190 |
| <b>3300846</b> | R07100320 | 32 | 420 | 1,150 |
| <b>3300848</b> | R07100360 | 36 | 480 | 1,757 |

**R0710XXXX**Combination ratchet  
spanner set  
metric

- > In accordance with  
DIN 3113, ISO 3318
- > Straight pattern
- > Ratchet mechanism  
with 72 teeth
- > In the holder

| Code           | No.       | Contents                             | Pieces | kg    |
|----------------|-----------|--------------------------------------|--------|-------|
| <b>3300849</b> | R07105005 | 8 10 13 17 19 mm                     | 5      | 0,699 |
| <b>3300850</b> | R07105012 | 8 9 10 11 12 13 14 15 16 17 18 19 mm | 12     | 1,569 |

**R0720XXXX**Combination ratchet  
spanner  
reversible

- > In accordance with  
DIN 3113, Form A,  
ISO 3318
- > Ring offset to 15°,  
reversible for right and  
left hand operation
- > Ratchet mechanism  
with 72 teeth
- > Jaw set at 15°

| Code           | No.       | mm | mm  | kg    |
|----------------|-----------|----|-----|-------|
| <b>3300851</b> | R07200080 | 8  | 136 | 0,042 |
| <b>3300852</b> | R07200090 | 9  | 143 | 0,070 |
| <b>3300853</b> | R07200100 | 10 | 160 | 0,070 |
| <b>3300854</b> | R07200110 | 11 | 168 | 0,080 |
| <b>3300855</b> | R07200120 | 12 | 175 | 0,080 |
| <b>3300856</b> | R07200130 | 13 | 180 | 0,101 |
| <b>3300857</b> | R07200140 | 14 | 190 | 0,116 |
| <b>3300858</b> | R07200150 | 15 | 200 | 0,150 |
| <b>3300859</b> | R07200160 | 16 | 215 | 0,171 |
| <b>3300860</b> | R07200170 | 17 | 230 | 0,197 |
| <b>3300861</b> | R07200180 | 18 | 239 | 0,219 |
| <b>3300862</b> | R07200190 | 19 | 247 | 0,250 |
| <b>3300863</b> | R07200200 | 20 | 285 | 0,400 |
| <b>3300864</b> | R07200210 | 21 | 285 | 0,401 |
| <b>3300865</b> | R07200220 | 22 | 285 | 0,400 |
| <b>3300866</b> | R07200240 | 24 | 323 | 0,500 |
| <b>3300867</b> | R07200270 | 27 | 355 | 0,650 |
| <b>3300868</b> | R07200300 | 30 | 224 | 1,140 |
| <b>3300869</b> | R07200320 | 32 | 423 | 1,140 |
| <b>3300871</b> | R07200360 | 36 | 482 | 1,671 |

**R0720XXXX**

Combination ratchet  
spanner set,  
reversible



- > In accordance with DIN 3113, ISO 3318
- > Ring offset to 15°, reversible for right and left hand operation
- > Ratchet mechanism with 72 teeth
- > In the holder

| Code           | No.       | Contents                             | Pieces |       |
|----------------|-----------|--------------------------------------|--------|-------|
| <b>3300872</b> | R07205005 | 8 10 13 17 19 mm                     | 5      | 0,688 |
| <b>3300873</b> | R07205012 | 8 9 10 11 12 13 14 15 16 17 18 19 mm | 12     | 1,576 |

**R07203012**

Combination ratchet  
spanner set  
12 pieces



- > In accordance with DIN 3113, ISO 3318
- > Ring offset to 15°, reversible for right and left hand operation
- > Ratchet mechanism with 72 teeth
- > In rugged plastic case

| Code           | No.       | Contents                                                                                                                                                           | Pieces |       |
|----------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3300059</b> | R07203012 | Combination ratchet spanners 8 10 12 13 15 17 18 19 mm<br>Square end drive adaptor 1/4" for 10 mm, 3/8" for 13 mm,<br>1/2" for 19 mm<br>Bit adaptor 1/4" for 10 mm | 12     | 15,68 |

**R07203016**

Combination ratchet  
spanner set  
16 pieces



- > In accordance with DIN 3113, ISO 3318
- > Ring offset to 15°, reversible for right and left hand operation
- > Ratchet mechanism with 72 teeth
- > In rugged plastic case

| Code           | No.       | Contents                                                                                                                                                               | Pieces |     |
|----------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-----|
| <b>3300060</b> | R07203016 | Combination ratchet spanners 8 9 10 11 12 13 14 15 16 17 18 19 mm<br>Square drive adapter 1/4" for 10 mm, 3/8" for 13 mm, 1/2" for 19 mm<br>Bit adapter 1/4" for 10 mm | 16     | 2,1 |

**R0730XXXX**

Flexible head combina-  
tion ratchet spanner  
metric



- > In accordance with DIN 3113, ISO 3318
- > With 180° swivel head
- > Jaw set at 15°

| Code           | No.       | mm | mm  |       |
|----------------|-----------|----|-----|-------|
| <b>3300874</b> | R07300080 | 8  | 136 | 0,050 |
| <b>3300876</b> | R07300100 | 10 | 160 | 0,080 |
| <b>3300879</b> | R07300130 | 13 | 180 | 0,120 |
| <b>3300883</b> | R07300170 | 17 | 233 | 0,330 |
| <b>3300885</b> | R07300190 | 19 | 250 | 0,289 |
| <b>3300889</b> | R07300240 | 24 | 325 | 0,560 |

**R07305005**

Flexible head combina-  
tion ratchet spanner set  
5 pieces



- > In accordance with DIN 3113, ISO 3318
- > With 180° swivel head
- > Ratchet mechanism with 72 teeth
- > In the holder

| Code           | No.       | Contents         | Pieces |       |
|----------------|-----------|------------------|--------|-------|
| <b>3300890</b> | R07305005 | 8 10 13 17 19 mm | 5      | 1,158 |

**R05905010**

Open ended ratchet  
spanner set  
metric, 10 pieces



- > In accordance with DIN 3318
- > Straight pattern
- > Open end with ratchet function
- > In the holder

| Code           | No.       | Contents                         | Pieces |       |
|----------------|-----------|----------------------------------|--------|-------|
| <b>3301003</b> | R05905010 | 10 11 12 13 14 15 16 17 18 19 mm | 10     | 1,758 |

**R0740XXXX**

Double ring ratchet  
spanner



- > In accordance with DIN 837
- > Straight pattern

| Code           | No.       | mm      | mm  |       |
|----------------|-----------|---------|-----|-------|
| <b>3300891</b> | R07400809 | 8 x 9   | 128 | 0,060 |
| <b>3300892</b> | R07400810 | 8 x 10  | 128 | 0,060 |
| <b>3300893</b> | R07401011 | 10 x 11 | 150 | 0,080 |
| <b>3300894</b> | R07401213 | 12 x 13 | 170 | 0,110 |
| <b>3300895</b> | R07401415 | 14 x 15 | 190 | 0,150 |
| <b>3300896</b> | R07401618 | 16 x 18 | 230 | 0,200 |
| <b>3300897</b> | R07401719 | 17 x 19 | 230 | 0,220 |

**R07405006**

Double ring ratchet  
spanner set  
straight, metric,  
6 pieces



- > In accordance with DIN 837
- > Straight pattern
- > Ratchet mechanism with 72 teeth
- > In the holder

| Code           | No.       | Contents                             | Pieces |       |
|----------------|-----------|--------------------------------------|--------|-------|
| <b>3300898</b> | R07405006 | 8x9 10x11 12x13 14x15 16x18 17x19 mm | 6      | 0,865 |

**R07501002**

Double ring ratchet  
spanner set  
2 pieces



- > 63 in 2
- > Straight pattern
- > With lever change
- > Ratchet mechanism with 72 teeth

| Code           | No.       | Contents                                                                                                                                                                                                                                       | Pieces |       |
|----------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3300900</b> | R07501002 | hexagonal/12-edged 5/16 3/8 7/16 1/2 9/16 5/8 11/16 3/4<br>SPLINE hexagon/12-edge 8 10 11 13 14 16 17 19 mm<br>TX E10 E12 E14 E16 E18 E20 E22 E24<br>square 9/32 11/32 3/8 7/16 15/32 17/32 9/16 5/8" - square<br>square 7 9 11 12 13 14 16 mm | 2      | 0,398 |

**R07501019**

Double ring ratchet  
spanner  
4in1



- > The four most common sizes in one tool:  
10, 13, 17, 19 mm
- > Straight pattern
- > With lever change

| Code           | No.       | mm                | mm  |       |
|----------------|-----------|-------------------|-----|-------|
| <b>3300899</b> | R07501019 | 10 x 13 x 17 x 19 | 210 | 0,210 |

**R0110XXXX**

Double ended ring spanner metric



- > Acc. to DIN 838, ISO 3318, ISO 1085, ISO 10104
- > 5° offset
- > Thin walled rings

| Code           | No.       | mm      | mm  | kg    |
|----------------|-----------|---------|-----|-------|
| <b>3300901</b> | R01100607 | 6 x 7   | 181 | 0,055 |
| <b>3300902</b> | R01100809 | 8 x 9   | 190 | 0,070 |
| <b>3300904</b> | R01101011 | 10 x 11 | 203 | 0,090 |
| <b>3300906</b> | R01101213 | 12 x 13 | 225 | 0,115 |
| <b>3300908</b> | R01101415 | 14 x 15 | 235 | 0,150 |
| <b>3300909</b> | R01101617 | 16 x 17 | 257 | 0,190 |
| <b>3300910</b> | R01101719 | 17 x 19 | 280 | 0,235 |
| <b>3300911</b> | R01101819 | 18 x 19 | 277 | 0,235 |
| <b>3300913</b> | R01102022 | 20 x 22 | 302 | 0,315 |
| <b>3300914</b> | R01102123 | 21 x 23 | 325 | 0,350 |
| <b>3300916</b> | R01102426 | 24 x 26 | 340 | 0,450 |
| <b>3300917</b> | R01102427 | 24 x 27 | 340 | 0,500 |
| <b>3300918</b> | R01102430 | 24 x 30 | 342 | 0,600 |
| <b>3300919</b> | R01102528 | 25 x 28 | 355 | 0,500 |
| <b>3300921</b> | R01102732 | 27 x 32 | 380 | 0,600 |
| <b>3300922</b> | R01103032 | 30 x 32 | 380 | 0,630 |
| <b>3300924</b> | R01103641 | 36 x 41 | 462 | 1,050 |

**R0110XXXX**

Double ended ring spanner set metric



- > Acc. to DIN 838, ISO 3318, ISO 1085, ISO 10104
- > 5° offset
- > Thin walled rings
- > Chrome-vanadium steel
- > Matt satin chrome-plated finish
- > In the holder

| Code           | No.       | Contents                                                               | Pieces | kg    |
|----------------|-----------|------------------------------------------------------------------------|--------|-------|
| <b>3300926</b> | R01105008 | 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm                         | 8      | 1,400 |
| <b>3300928</b> | R01105012 | 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x27 25x28 30x32 mm | 12     | 3,550 |

**R0135XXXX**

Half-moon ring spanner metric



- > For tight spaces
- > Thin walled rings

| Code           | No.       | mm      | mm  | kg    |
|----------------|-----------|---------|-----|-------|
| <b>3301113</b> | R01351012 | 10 x 12 | 128 | 0,045 |
| <b>3301114</b> | R01351113 | 11 x 13 | 150 | 0,075 |
| <b>3301115</b> | R01351315 | 13 x 15 | 168 | 0,100 |
| <b>3301116</b> | R01351416 | 14 x 16 | 184 | 0,115 |
| <b>3301117</b> | R01351517 | 15 x 17 | 184 | 0,115 |

**R0512XXXX**

Double open ended spanner



- > Acc. to DIN 895, ISO 3318, ISO 1085
- > Short version
- > Jaw set at 15°

| Code           | No.       | mm      | mm  | kg    |
|----------------|-----------|---------|-----|-------|
| <b>3301067</b> | R05120607 | 6 x 7   | 98  | 0,017 |
| <b>3301068</b> | R05120809 | 8 x 9   | 108 | 0,023 |
| <b>3301069</b> | R05121011 | 10 x 11 | 126 | 0,040 |
| <b>3301070</b> | R05121213 | 12 x 13 | 136 | 0,060 |
| <b>3301071</b> | R05121415 | 14 x 15 | 152 | 0,083 |
| <b>3301072</b> | R05121617 | 16 x 17 | 160 | 0,095 |
| <b>3301073</b> | R05121819 | 18 x 19 | 175 | 0,130 |
| <b>3301074</b> | R05122022 | 20 x 22 | 196 | 0,190 |
| <b>3301075</b> | R05122123 | 21 x 23 | 213 | 0,235 |
| <b>3301076</b> | R05122426 | 24 x 26 | 245 | 0,288 |
| <b>3301077</b> | R05122427 | 24 x 27 | 246 | 0,288 |
| <b>3301079</b> | R05122732 | 27 x 32 | 260 | 0,400 |
| <b>3301080</b> | R05123032 | 30 x 32 | 260 | 0,400 |

**R05126008**

Double open ended  
spanner set in wallet,  
metric, 8 pieces



- > Acc. to DIN 895,  
ISO 3318, ISO 1085
- > Jaw set at 15°
- > In practical roll-cover

| Code           | No.       | Contents                                       | Pieces |      |
|----------------|-----------|------------------------------------------------|--------|------|
| <b>3301081</b> | R05126008 | 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm | 8      | 0,64 |

**R0512XXXX**

Double open ended  
spanner set  
short, metric



- > Acc. to DIN 895,  
ISO 3318, ISO 1085
- > Jaw set at 15°
- > In the holder

| Code           | No.       | Contents                                                                  | Pieces |     |
|----------------|-----------|---------------------------------------------------------------------------|--------|-----|
| <b>3300958</b> | R05125006 | 6x7 8x9 10x11 12x13 14x15 16x17 mm                                        | 6      | 0,3 |
| <b>3300961</b> | R05125012 | 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22<br>21x23 24x26 25x28 27x32 mm | 12     | 2,0 |

**R0510XXXX**

Double open ended  
spanner



- > Acc. to DIN 3110,  
ISO 3318, ISO 1085,  
ISO 10102
- > Jaw set at 15°

| Code           | No.       | mm      | mm  |       |
|----------------|-----------|---------|-----|-------|
| <b>3300930</b> | R05100607 | 6 x 7   | 122 | 0,025 |
| <b>3300931</b> | R05100809 | 8 x 9   | 140 | 0,040 |
| <b>3300933</b> | R05101011 | 10 x 11 | 159 | 0,057 |
| <b>3300934</b> | R05101013 | 10 x 13 | 173 | 0,060 |
| <b>3300935</b> | R05101213 | 12 x 13 | 172 | 0,055 |
| <b>3300940</b> | R05101415 | 14 x 15 | 190 | 0,100 |
| <b>3300942</b> | R05101617 | 16 x 17 | 206 | 0,110 |
| <b>3300943</b> | R05101719 | 17 x 19 | 224 | 0,155 |
| <b>3300944</b> | R05101819 | 18 x 19 | 224 | 0,155 |
| <b>3300946</b> | R05102022 | 20 x 22 | 238 | 0,210 |
| <b>3300947</b> | R05102123 | 21 x 23 | 247 | 0,240 |
| <b>3300948</b> | R05102224 | 22 x 24 | 245 | 0,240 |
| <b>3300949</b> | R05102426 | 24 x 26 | 270 | 0,300 |
| <b>3300950</b> | R05102427 | 24 x 27 | 265 | 0,300 |
| <b>3300952</b> | R05102528 | 25 x 28 | 280 | 0,460 |
| <b>3300954</b> | R05102732 | 27 x 32 | 300 | 0,460 |
| <b>3300955</b> | R05103032 | 30 x 32 | 300 | 0,460 |
| <b>3300957</b> | R05103641 | 36 x 41 | 360 | 0,830 |

**R0510XXXX**

Double open ended  
spanner set  
long, metric



- > Acc. to DIN 3110,  
ISO 3318, ISO 1085,  
ISO 10102
- > Jaw set at 15°
- > In the holder

| Code           | No.       | Contents                                                                  | Pieces |      |
|----------------|-----------|---------------------------------------------------------------------------|--------|------|
| <b>3300959</b> | R05105008 | 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm                            | 8      | 0,70 |
| <b>3300960</b> | R05105012 | 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22<br>21x23 24x27 25x28 30x32 mm | 12     | 2,42 |

**R0910XXXX**

Combination  
spanner with  
same size each end  
metric



- Acc. to DIN 3113, Form A, ISO 3318, ISO 7738
- Ring offset to 15°
- Jaw set at 15°

| Code           | No.       | mm | mm  | kg    |
|----------------|-----------|----|-----|-------|
| <b>3300962</b> | R09100060 | 6  | 97  | 0,016 |
| <b>3300963</b> | R09100070 | 7  | 107 | 0,018 |
| <b>3300964</b> | R09100080 | 8  | 111 | 0,024 |
| <b>3300965</b> | R09100090 | 9  | 122 | 0,031 |
| <b>3300966</b> | R09100100 | 10 | 131 | 0,035 |
| <b>3300967</b> | R09100110 | 11 | 141 | 0,035 |
| <b>3300968</b> | R09100120 | 12 | 155 | 0,050 |
| <b>3300969</b> | R09100130 | 13 | 165 | 0,072 |
| <b>3300970</b> | R09100140 | 14 | 175 | 0,075 |
| <b>3300971</b> | R09100150 | 15 | 186 | 0,090 |
| <b>3300972</b> | R09100160 | 16 | 201 | 0,105 |
| <b>3300973</b> | R09100170 | 17 | 212 | 0,120 |
| <b>3300974</b> | R09100180 | 18 | 222 | 0,155 |
| <b>3300975</b> | R09100190 | 19 | 232 | 0,170 |
| <b>3300976</b> | R09100200 | 20 | 241 | 0,200 |
| <b>3300977</b> | R09100210 | 21 | 255 | 0,240 |
| <b>3300978</b> | R09100220 | 22 | 264 | 0,220 |
| <b>3300980</b> | R09100240 | 24 | 285 | 0,300 |
| <b>3300983</b> | R09100270 | 27 | 312 | 0,400 |
| <b>3300986</b> | R09100300 | 30 | 342 | 0,500 |
| <b>3300987</b> | R09100320 | 32 | 360 | 0,700 |

**R0910XXXX**

Combination  
spanner set  
metric



- Acc. to DIN 3113, Form A, ISO 3318, ISO 7738
- Jaw set at 15°
- In the holder

| Code           | No.       | Contents                                                               | Pieces | kg    |
|----------------|-----------|------------------------------------------------------------------------|--------|-------|
| <b>3300988</b> | R09105008 | 8 9 10 11 13 14 17 19 mm                                               | 8      | 0,600 |
| <b>3300989</b> | R09105010 | 8 10 11 12 13 14 15 17 19 22 mm                                        | 10     | 1,366 |
| <b>3300992</b> | R09105112 | 6 7 8 9 10 11 12 13 14 17 19 22 mm                                     | 12     | 1,100 |
| <b>3300990</b> | R09105012 | 10 11 12 13 14 17 19 22 24 27 30 32 mm                                 | 12     | 2,500 |
| <b>3300993</b> | R09105015 | 6 7 8 10 11 12 13 14 17 19 22 24 27 30 32 mm                           | 15     | 3,100 |
| <b>3300994</b> | R09105017 | 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 mm                      | 17     | 1,800 |
| <b>3300991</b> | R09105021 | 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 24 27 30 32 mm          | 21     | 4,712 |
| <b>3300995</b> | R09105024 | 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 26 27 28 30 32 mm | 24     | 5,400 |

**R0911XXXX**

Combination  
spanner with  
same size each end  
inch



- Ring offset to 15°
- Jaw set at 15°

| Code           | No.       | AF      | mm  | kg    |
|----------------|-----------|---------|-----|-------|
| <b>3301026</b> | R09110016 | 1/4"    | 95  | 0,020 |
| <b>3301027</b> | R09110020 | 5/16"   | 110 | 0,020 |
| <b>3301028</b> | R09110024 | 3/8"    | 130 | 0,030 |
| <b>3301029</b> | R09110028 | 7/16"   | 140 | 0,045 |
| <b>3301030</b> | R09110032 | 1/2"    | 163 | 0,070 |
| <b>3301031</b> | R09110036 | 9/16"   | 173 | 0,085 |
| <b>3301032</b> | R09110040 | 5/8"    | 198 | 0,095 |
| <b>3301033</b> | R09110044 | 11/16"  | 210 | 0,150 |
| <b>3301034</b> | R09110048 | 3/4"    | 230 | 0,180 |
| <b>3301035</b> | R09110052 | 13/16"  | 252 | 0,206 |
| <b>3301036</b> | R09110056 | 7/8"    | 262 | 0,254 |
| <b>3301038</b> | R09110064 | 1"      | 302 | 0,373 |
| <b>3301039</b> | R09110068 | 1.1/16" | 310 | 0,375 |
| <b>3301040</b> | R09110072 | 1.1/8"  | 320 | 0,435 |

**R09115016**

Combination  
spanner set  
inch (AF), 16 pieces



- › Ring offset to 15°
- › Jaw set at 15°
- › In the holder

| Code           | No.       | Contents                                                                                         | Pieces |     |
|----------------|-----------|--------------------------------------------------------------------------------------------------|--------|-----|
| <b>3301043</b> | R09115016 | 1/4" 5/16" 3/8" 7/16" 1/2" 9/16" 5/8" 11/16"<br>3/4" 13/16" 7/8" 15/16" 1" 1.1/16" 1.1/8" 1.1/4" | 16     | 3,8 |

**R0310XXXX**

Single open ended  
spanner  
adjustable



- › Acc. to DIN 3117, Form A
- › Jaw set at 15°
- › Polished head with lasered scale
- › High torque

| Code           | No.       | inch | mm  | inch    | mm |       |
|----------------|-----------|------|-----|---------|----|-------|
| <b>3300996</b> | R03100006 | 6    | 150 | 15/16   | 24 | 0,140 |
| <b>3300997</b> | R03100008 | 8    | 200 | 1.3/16  | 30 | 0,250 |
| <b>3300998</b> | R03100010 | 10   | 250 | 1.11/32 | 34 | 0,420 |
| <b>3300999</b> | R03100012 | 12   | 295 | 1.19/32 | 41 | 0,700 |

**R0380XXXX**

Adjustable spanner



- › Acc. to ISO 6787
- › Jaw set at 15°
- › Swedish pattern, roller with left hand thread
- › With mm-scale

| Code           | No.       | inch | mm  | inch    | mm |       |
|----------------|-----------|------|-----|---------|----|-------|
| <b>3301064</b> | R03800015 | 15   | 380 | 1.11/16 | 43 | 1,400 |
| <b>3301065</b> | R03800018 | 18   | 440 | 2.11/64 | 55 | 2,100 |
| <b>3301066</b> | R03800024 | 24   | 630 | 2.7/16  | 62 | 3,700 |

**R0391XXXX**

Single open ended  
spanner with ratchet



- › Jaw set at 15°
- › Swedish pattern, roller with left hand thread
- › Ratchet function
- › With mm-scale

| Code           | No.       | inch | mm  | inch | mm |       |
|----------------|-----------|------|-----|------|----|-------|
| <b>3301001</b> | R03910008 | 8    | 205 | 1.18 | 30 | 0,412 |
| <b>3301002</b> | R03910010 | 10   | 256 | 1.42 | 36 | 0,660 |

**R01700057**

Wheel cross wrench



- › Chrome-vanadium steel
- › Chrome-plated

| Code           | No.       | mm                           |       |
|----------------|-----------|------------------------------|-------|
| <b>3301453</b> | R01700057 | 17 x 19 (3/4") x 21 x 11/16" | 0,974 |

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# RANGE OF SOCKETS

*ROBUST  
MULTI-TALENT*



## DONE IN THE TWINKLING OF AN EYE

- Ratchets in 1/4", 3/8" and 1/2" with right/left rotation and reversing lever
- Ratchet mechanism with fine toothing and oval heads for minimum return angle and easy access to the workpiece
- Extensive range of inserts, extensions and adapters



## LEGEND



## R40000027

2C-Reversible ratchet 1/4"



- > Lever for reversible clockwise/anticlockwise operation
- > Push-button release

- > Fine-toothed
- > For sockets, accessories etc. with square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove

| Code    | No.       | "    |     | ° | mm  | kg    |
|---------|-----------|------|-----|---|-----|-------|
| 3300158 | R40000027 | 1/4" | 6,3 | 5 | 150 | 0,122 |

## R40050009

2C-Reversible ratchet 1/4"  
cranked

- > Offset pattern for in-depth screw work
- > Lever for reversible clockwise/anticlockwise operation

- > Push-button release
- > For sockets, accessories etc. with square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove

| Code    | No.       | "    |     | °  | mm  | kg    |
|---------|-----------|------|-----|----|-----|-------|
| 3300159 | R40050009 | 1/4" | 6,3 | 10 | 146 | 0,100 |

## R40120027

2C-swivel head reversible ratchet 1/4"



- > Ratchet head swivels through 180°
- > Lockable in 5 positions
- > Lever for reversible clockwise/anticlockwise operation

- > Push-button release
- > For sockets, accessories etc. with square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove

| Code    | No.       | "    |     | ° | mm  | kg    |
|---------|-----------|------|-----|---|-----|-------|
| 3300156 | R40120027 | 1/4" | 6,3 | 5 | 165 | 0,130 |

## R40150027

Bit ratchet 1/4"  
reversible, with drive adaptor

- > Lever for reversible clockwise/anticlockwise operation
- > In-hex for direct mounting of bits as per DIN ISO 1173
- > With retention spring

- > Square connection according to DIN 3120 - A 6.3, ISO 1174, with ball locking
- > External hexagonal drive according to DIN ISO 1173, with ball lock

| Code    | No.       | "    |     | °  | mm | kg    |
|---------|-----------|------|-----|----|----|-------|
| 3300161 | R40150027 | 1/4" | 6,3 | 6° | 91 | 0,034 |

## R40170027

2C-swivel head bit ratchet  
reversible

- > Ratchet head swivels through 180°
- > Lockable in 5 positions
- > With magnetic holder

- > Lever for reversible clockwise/anticlockwise operation
- > In-hex for direct mounting of bits as per DIN ISO 1173

| Code    | No.       | "    |     | °  | mm  | kg    |
|---------|-----------|------|-----|----|-----|-------|
| 3300160 | R40170027 | 1/4" | 6,3 | 5° | 165 | 0,130 |

**R4100XXXX**

Socket 1/4"  
hexagon, metric, short



- › Hand-operated, knurled grip
- › Acc. to DIN 3124, ISO 2725
- › Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove

| Code           | No.       | mm  | mm | Ø1   | Ø2   | kg    |
|----------------|-----------|-----|----|------|------|-------|
| <b>3300064</b> | R41000403 | 4   | 25 | 6,7  | 12,0 | 0,012 |
| <b>3300065</b> | R41004503 | 4,5 | 25 | 7,2  | 12,0 | 0,013 |
| <b>3300066</b> | R41000503 | 5   | 25 | 7,8  | 12,0 | 0,013 |
| <b>3300067</b> | R41005503 | 5,5 | 25 | 8,5  | 12,0 | 0,013 |
| <b>3300068</b> | R41000603 | 6   | 25 | 9,1  | 12,0 | 0,014 |
| <b>3300069</b> | R41000703 | 7   | 25 | 10,5 | 12,0 | 0,012 |
| <b>3300070</b> | R41000803 | 8   | 25 | 11,3 | 12,0 | 0,014 |
| <b>3300071</b> | R41000903 | 9   | 25 | 12,0 | 13,0 | 0,012 |
| <b>3300072</b> | R41001003 | 10  | 25 | 12,7 | 14,5 | 0,014 |
| <b>3300073</b> | R41001103 | 11  | 25 | 14,0 | 16,0 | 0,017 |
| <b>3300074</b> | R41001203 | 12  | 25 | 15,0 | 17,0 | 0,020 |
| <b>3300075</b> | R41001303 | 13  | 25 | 16,0 | 18,0 | 0,020 |
| <b>3300076</b> | R41001403 | 14  | 25 | 18,0 | 19,7 | 0,018 |

**R4100XXXX**

Socket 1/4"  
hexagon, metric,  
long pattern



- › Hand-operated, knurled grip
- › Acc. to DIN 3124, ISO 2725
- › Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove

| Code           | No.       | mm  | mm | Ø1   | Ø2   | kg    |
|----------------|-----------|-----|----|------|------|-------|
| <b>3300077</b> | R41000409 | 4   | 50 | 6,7  | 12,0 | 0,028 |
| <b>3300078</b> | R41004509 | 4,5 | 50 | 7,2  | 12,0 | 0,026 |
| <b>3300079</b> | R41000509 | 5   | 50 | 7,8  | 12,0 | 0,030 |
| <b>3300080</b> | R41005509 | 5,5 | 50 | 8,5  | 12,0 | 0,030 |
| <b>3300081</b> | R41000609 | 6   | 50 | 9,1  | 12,0 | 0,029 |
| <b>3300082</b> | R41000709 | 7   | 50 | 10,5 | 12,0 | 0,025 |
| <b>3300083</b> | R41000809 | 8   | 50 | 11,3 | 12,0 | 0,024 |
| <b>3300084</b> | R41000909 | 9   | 50 | 12,0 | 13,2 | 0,032 |
| <b>3300085</b> | R41001009 | 10  | 50 | 12,7 | 14,7 | 0,039 |
| <b>3300086</b> | R41001109 | 11  | 50 | 14,0 | 16,0 | 0,050 |
| <b>3300087</b> | R41001209 | 12  | 50 | 15,0 | 17,0 | 0,055 |
| <b>3300088</b> | R41001309 | 13  | 50 | 16,0 | 18,0 | 0,055 |

**R4711XXXX**

Socket with 1/4"  
hexagon,  
with magnet



- › Hex drive as per DIN 3126 - C 6.3 (1/4") for use in chucks

| Code           | No.       | mm | kg    |
|----------------|-----------|----|-------|
| <b>3300517</b> | R47110012 | 65 | 0,026 |
| <b>3300518</b> | R47110112 | 65 | 0,030 |
| <b>3300519</b> | R47110212 | 65 | 0,036 |

**R4255XXXX**

Screwdriver  
bit socket 1/4"  
for in-hex screws



- › Hand-operated, knurled grip
- › Acc. to DIN 7422
- › Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove

| Code    | No.       |  mm |  mm  |  mm | Ø  |  kg |
|---------|-----------|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|----|------------------------------------------------------------------------------------------|
| 3300123 | R42550306 | 3                                                                                      | 37                                                                                                                                                                          | 15,0                                                                                     | 12 | 0,016                                                                                    |
| 3300124 | R42550406 | 4                                                                                      | 37                                                                                                                                                                          | 15,0                                                                                     | 12 | 0,016                                                                                    |
| 3300125 | R42550506 | 5                                                                                      | 37                                                                                                                                                                          | 15,0                                                                                     | 12 | 0,017                                                                                    |
| 3300126 | R42550606 | 6                                                                                      | 37                                                                                                                                                                          | 15,0                                                                                     | 12 | 0,015                                                                                    |
| 3300127 | R42550806 | 8                                                                                      | 37                                                                                                                                                                          | 15,0                                                                                     | 12 | 0,020                                                                                    |
| 3300128 | R42551006 | 10                                                                                     | 37                                                                                                                                                                          | 15,0                                                                                     | 12 | 0,020                                                                                    |

**R4120XXXX**

Socket 1/4"  
for external  
TX screws



- › Hand-operated, knurled grip
- › Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove

| Code           | No.       | mm  | mm | Ø1   | Ø2   | kg    |
|----------------|-----------|-----|----|------|------|-------|
| <b>3300102</b> | R41200203 | E5  | 25 | 7,2  | 12,0 | 0,013 |
| <b>3300103</b> | R41200303 | E6  | 25 | 8,2  | 12,0 | 0,014 |
| <b>3300104</b> | R41200403 | E7  | 25 | 9,0  | 12,0 | 0,014 |
| <b>3300105</b> | R41200503 | E8  | 25 | 13,3 | 12,0 | 0,015 |
| <b>3300106</b> | R41200703 | E10 | 25 | 12,5 | 13,2 | 0,015 |

**R4245XXXX**Screwdriver bit socket  
1/4" TX

- › Hand-operated, knurled grip
- › Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove

| Code           | No.       |     | mm | mm   | Ø  | kg    |
|----------------|-----------|-----|----|------|----|-------|
| <b>3300107</b> | R42451106 | T10 | 37 | 15,0 | 12 | 0,015 |
| <b>3300108</b> | R42451206 | T15 | 37 | 15,0 | 12 | 0,016 |
| <b>3300109</b> | R42451306 | T20 | 37 | 15,0 | 12 | 0,016 |
| <b>3300110</b> | R42451406 | T25 | 37 | 15,0 | 12 | 0,016 |
| <b>3300111</b> | R42451506 | T27 | 37 | 15,0 | 12 | 0,016 |
| <b>3300112</b> | R42451606 | T30 | 37 | 15,0 | 12 | 0,016 |
| <b>3300113</b> | R42451806 | T40 | 37 | 15,0 | 12 | 0,017 |

**R4246XXXX**Screwdriver bit socket  
1/4" TX  
with hole

- › Hand-operated, knurled grip
- › Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove

| Code           | No.       |     | mm | mm   | Ø  | kg    |
|----------------|-----------|-----|----|------|----|-------|
| <b>3300116</b> | R42461106 | T10 | 37 | 15,0 | 12 | 0,015 |
| <b>3300117</b> | R42461206 | T15 | 37 | 15,0 | 12 | 0,016 |
| <b>3300118</b> | R42461306 | T20 | 37 | 15,0 | 12 | 0,016 |
| <b>3300119</b> | R42461406 | T25 | 37 | 15,0 | 12 | 0,016 |
| <b>3300120</b> | R42461506 | T27 | 37 | 15,0 | 12 | 0,016 |
| <b>3300121</b> | R42461606 | T30 | 37 | 15,0 | 12 | 0,016 |

**R45200022**

Sliding T-bar with slider 1/4"



- › Acc. to DIN 3122, ISO 3315
- › For hand-operated sockets

- › Coupler based on DIN 3120 - A 6.3, ISO 1174, with ball lock

| Code           | No.       | mm   | mm  | mm  | kg    |
|----------------|-----------|------|-----|-----|-------|
| <b>3300143</b> | R45200022 | 1/4" | 6,3 | 115 | 0,038 |

**R38950001**

Square plug-in handle 1/4"



- › For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device
- › 2-component-handle for a hands-friendly transfer of force

- › Coupler in acc. with DIN 3120 - A 6.3, ISO 1174, with ball locking device
- › square socket in handle suitable for ratchet drive with DIN 3120 - C 6.3, ISO 1174, with ball catch groove

| Code           | No.       | mm   | mm  | mm  | kg    |
|----------------|-----------|------|-----|-----|-------|
| <b>3301344</b> | R38950001 | 1/4" | 6,3 | 160 | 0,120 |

**R4510XXXX**

Extension 1/4"



- › For hand-operated sockets
- › Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- › Coupler based on DIN 3120 - A 6.3, ISO 1174, with ball lock

| Code           | No.       | mm   | mm  | mm  | kg    |
|----------------|-----------|------|-----|-----|-------|
| <b>3300140</b> | R45100009 | 1/4" | 6,3 | 50  | 0,025 |
| <b>3300141</b> | R45100019 | 1/4" | 6,3 | 100 | 0,050 |
| <b>3300142</b> | R45100029 | 1/4" | 6,3 | 150 | 0,065 |

**R45300005**

Universal joint 1/4"



- > Screwed-on joint
- > Acc. to DIN 3123 - C 6.3
- > For hand-operated sockets
- > Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- > Coupler based on DIN 3120 - A 6.3, ISO 1174, with ball lock

| Code           | No.       | "    | mm  | mm | kg    |
|----------------|-----------|------|-----|----|-------|
| <b>3300144</b> | R45300005 | 1/4" | 6,3 | 34 | 0,024 |

**R47001004**Adaptor set  
4 pieces

- > For secure connection of ratchet wrench and socket
- > Push-button release
- > Square drive according to DIN 3120, ISO 1174, with ball locking device
- > Bit holder for bits with external hexagon drive according to DIN 3126 - C 6.3 (1/4")

| Code           | No.       | Contents                                                                                                                                                                                                                                 | Pieces | kg    |
|----------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3300061</b> | R47001004 | Outer hexagon 19 mm x outer square 1/2" for sockets<br>Outer hexagon 13 mm x outer square 3/8" for sockets<br>Outer hexagon 10 mm x outer square 1/4" for sockets<br>Outer hexagon 10 mm x inner hexagon 1/4" suitable for all 1/4" bits | 4      | 0,100 |

**R47100103**

Bit adaptor 1/4"



- > Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- > For 1/4" bits with hexagon drive as per DIN 3126, ISO 1173
- > With retention spring

| Code           | No.       | "    | "   | "    | "   | mm | kg    |
|----------------|-----------|------|-----|------|-----|----|-------|
| <b>3300151</b> | R47100103 | 1/4" | 6,3 | 1/4" | 6,3 | 25 | 0,018 |

**R47110009**

Drive adapter 1/4"



- > For driving sockets and screwdriver bit sockets
- > Coupler based on DIN 3120 - A 6.3, ISO 1174, with ball lock
- > Hex drive as per DIN 3126 - C 6.3 (1/4") for use in chucks

| Code           | No.       | "    | "   | "    | "   | mm | kg    |
|----------------|-----------|------|-----|------|-----|----|-------|
| <b>3300150</b> | R47110009 | 1/4" | 6,3 | 1/4" | 6,3 | 50 | 0,016 |

### R47100003

Drive adapter 1/4"



- > For driving sockets and screwdriver bit sockets
- > Coupler based on DIN 3120 - A 6.3, ISO 1174, with ball lock
- > Hexagon drive acc. to DIN 3126 - C 6.3 (1/4")

| Code    | No.       | "    |     |  |       |
|---------|-----------|------|-----|--|-------|
| 3300149 | R47100003 | 1/4" | 6,3 |  | 0,008 |

### R47120011

Quick-change bit holder 1/4" with magnet



- > Quick-grip system for hex bits as per DIN 3126 - C 6.3 + E 6.3 (1/4")
- > Hex drive as per DIN 3126 - C 6.3 (1/4") for use in chucks
- > Release for bit ejection

| Code    | No.       | "    |     | "    | mm |       |
|---------|-----------|------|-----|------|----|-------|
| 3300148 | R47120011 | 1/4" | 6,3 | 1/4" | 60 | 0,030 |

### R4711XXXX

Bit holder 1/4" with magnet



- > Acc. to DIN 7427
- > For bits with external hexagon drive to DIN 3126 - C 6.3 E 6.3 (1/4"), external hexagon drive to DIN 3126 - C 6.3 (1/4") for use in chucks

| Code    | No.       | "    |     | "    |        | mm |       |
|---------|-----------|------|-----|------|--------|----|-------|
| 3300146 | R47110011 | 1/4" | 6,3 | 1/4" | 6,3 mm | 60 | 0,022 |
| 3300147 | R47110014 | 1/4" | 6,3 | 1/4" | 6,3 mm | 75 | 0,030 |

### R50000027

2C-Reversible ratchet 3/8"



- > Lever for reversible clockwise/anticlockwise operation
- > Push-button release

- > Fine-toothed
- > For sockets, accessories etc. with square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove

| Code    | No.       | "    |    | ° | mm  |       |
|---------|-----------|------|----|---|-----|-------|
| 3300224 | R50000027 | 3/8" | 10 | 5 | 180 | 0,282 |

### R50050009

2C-Reversible ratchet 3/8" cranked



- > Offset pattern for in-depth screw work
- > Lever for reversible clockwise/anticlockwise operation

- > Push-button release
- > For sockets, accessories etc. with square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove

| Code    | No.       | "    |    | °  | mm  |       |
|---------|-----------|------|----|----|-----|-------|
| 3300225 | R50050009 | 3/8" | 10 | 10 | 210 | 0,226 |

**R50120027**

2C-swivel head reversible ratchet 3/8"



- > Ratchet head swivels through 180°
- > Lockable in 5 positions
- > Lever for reversible clockwise/anticlockwise operation

- > Push-button release
- > For sockets, accessories etc. with square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove

| Code           | No.       | 10mm<br>3/8" | mm | ° | mm  | kg    |
|----------------|-----------|--------------|----|---|-----|-------|
| <b>3301819</b> | R50120027 | 3/8"         | 10 | 5 | 246 | 0,339 |

**R5100XXXX**Socket 3/8"  
hexagon, metric, short

- > Hand-operated, knurled grip
- > Acc. to DIN 3124, ISO 2725-1
- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove

| Code           | No.       | mm | mm | Ø1   | Ø2   | kg    |
|----------------|-----------|----|----|------|------|-------|
| <b>3300164</b> | R51000604 | 6  | 28 | 10,0 | 17,0 | 0,019 |
| <b>3300165</b> | R51000704 | 7  | 28 | 10,6 | 17,0 | 0,019 |
| <b>3300166</b> | R51000804 | 8  | 28 | 11,8 | 17,0 | 0,020 |
| <b>3300167</b> | R51000904 | 9  | 28 | 13,2 | 17,0 | 0,021 |
| <b>3300168</b> | R51001004 | 10 | 28 | 14,2 | 17,0 | 0,021 |
| <b>3300169</b> | R51001104 | 11 | 28 | 15,6 | 17,0 | 0,021 |
| <b>3300170</b> | R51001204 | 12 | 28 | 17,0 | 18,0 | 0,024 |
| <b>3300171</b> | R51001304 | 13 | 28 | 18,0 | 18,0 | 0,029 |
| <b>3300172</b> | R51001404 | 14 | 28 | 19,5 | 19,0 | 0,032 |
| <b>3300173</b> | R51001504 | 15 | 28 | 21,0 | 20,0 | 0,036 |
| <b>3300174</b> | R51001604 | 16 | 28 | 22,0 | 21,0 | 0,039 |
| <b>3300175</b> | R51001704 | 17 | 30 | 23,5 | 22,0 | 0,053 |
| <b>3300176</b> | R51001804 | 18 | 30 | 24,5 | 23,0 | 0,057 |
| <b>3300177</b> | R51001904 | 19 | 30 | 26,0 | 24,0 | 0,061 |
| <b>3300178</b> | R51002004 | 20 | 32 | 28,0 | 25,0 | 0,060 |
| <b>3300179</b> | R51002104 | 21 | 32 | 28,0 | 26,0 | 0,074 |
| <b>3300180</b> | R51002204 | 22 | 32 | 30,0 | 28,0 | 0,088 |

**R55200039**Sliding T bar  
with slider 3/8"

- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets
- > Coupler based on DIN 3120 - A 10, ISO 1174, with ball lock

| Code           | No.       | 10mm<br>3/8" | mm | mm  | kg    |
|----------------|-----------|--------------|----|-----|-------|
| <b>3300242</b> | R55200039 | 3/8"         | 10 | 200 | 0,190 |

**R5510XXXX**

Extension 3/8"



- > For hand-operated sockets
- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove
- > Coupler based on DIN 3120 - A 10, ISO 1174, with ball lock

| Code           | No.       | 10mm<br>3/8" | mm | mm  | kg    |
|----------------|-----------|--------------|----|-----|-------|
| <b>3300218</b> | R55100024 | 3/8"         | 10 | 125 | 0,100 |
| <b>3300219</b> | R55100029 | 3/8"         | 10 | 150 | 0,150 |

**R57300008**

Converter  
3/8" to 1/2"



- > For hand-operated sockets
- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove
- > Coupler based on DIN 3120 - A 12.5, ISO 1174, with ball lock
- > Additional socket extension turns the converter into a sliding T-bar with slider

| Code           | No.       | "    | mm   | "    | mm   | mm | kg    |
|----------------|-----------|------|------|------|------|----|-------|
| <b>3300243</b> | R57300008 | 3/8" | 10,0 | 1/2" | 12,5 | 44 | 0,068 |

**R57500004**

Reducer  
3/8" to 1/4"



- > For hand-operated sockets
- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove
- > Coupler based on DIN 3120 - A 6.3, ISO 1174, with ball lock

| Code           | No.       | "    | mm   | "    | mm  | mm | kg    |
|----------------|-----------|------|------|------|-----|----|-------|
| <b>3300244</b> | R57500004 | 3/8" | 10,0 | 1/4" | 6,3 | 27 | 0,021 |

**R60050009**

2C-reversible ratchet 1/2"  
cranked



- > Offset pattern for in-depth screw work
- > Lever for reversible clockwise/anticlockwise operation
- > Push-button release
- > For sockets, accessories etc. with square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

| Code           | No.       | "    | mm   | °  | mm  | kg    |
|----------------|-----------|------|------|----|-----|-------|
| <b>3300411</b> | R60050009 | 1/2" | 12,5 | 10 | 253 | 0,514 |

**R60120027**

2C-swivel head reversible ratchet



- > Ratchet head swivels through 180°
- > Lockable in 5 positions
- > Lever for reversible clockwise/anticlockwise operation
- > Push-button release
- > For sockets, accessories etc. with square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

| Code           | No.       | "    | mm   | ° | mm  | kg    |
|----------------|-----------|------|------|---|-----|-------|
| <b>3300409</b> | R60120027 | 1/2" | 12,5 | 5 | 290 | 0,633 |

**R60600006**

2C-Ratchet handle with coupler 1/2"



- > Square coupler for clockwise/anti-clockwise operation
- > Acc. to DIN 3122, ISO 3315
- > Also suitable for use with stepped keys and radiator nipple keys
- > For sockets, accessories etc. with square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

| Code           | No.       | "    | mm   | °  | mm  | kg    |
|----------------|-----------|------|------|----|-----|-------|
| <b>3300412</b> | R60600006 | 1/2" | 12,5 | 12 | 272 | 0,560 |

**R60010027**2C-telescopic ratchet 1/2"  
reversible

- › Lever for reversible clockwise/anticlockwise operation
- › Push-button release
- › Telescopic shaft can be locked in 5 positions

› For sockets, accessories etc. with square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

| Code    | No.       | 12.5mm<br>1/2" | mm   | ° | mm      | mm <sup>2</sup> | kg    |
|---------|-----------|----------------|------|---|---------|-----------------|-------|
| 3300522 | R60010027 | 1/2"           | 12,5 | 5 | 460-600 | 40              | 1,099 |

**R60110009**2C-swivel-head telescopic ratchet 1/2"  
reversible

- › Telescopic shaft lockable in 5 positions
- › Ratchet head swivels through 180°
- › Ring for reversing clockwise/anticlockwise direction

› For sockets, accessories etc. with square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

| Code    | No.       | 12.5mm<br>1/2" | mm   | °  | mm      | mm <sup>2</sup> | kg    |
|---------|-----------|----------------|------|----|---------|-----------------|-------|
| 3300523 | R60110009 | 1/2"           | 12,5 | 10 | 430-580 | 70              | 1,292 |

**R60000027**

2C-reversible ratchet 1/2"



- › Lever for reversible clockwise/anticlockwise operation
- › Push-button release
- › Fine-toothed

› For sockets, accessories etc. with square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

| Code    | No.       | 12.5mm<br>1/2" | mm   | ° | mm  | kg    |
|---------|-----------|----------------|------|---|-----|-------|
| 3300410 | R60000027 | 1/2"           | 12,5 | 5 | 250 | 0,586 |

**R6255XXXX**Screwdriver  
bit socket 1/2"  
for in-hex screws,  
metric, short

- › Hand-operated, knurled grip
- › Acc. to DIN 7422
- › Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

| Code    | No.       | mm | mm | mm   | Ø  | kg    |
|---------|-----------|----|----|------|----|-------|
| 3300358 | R62550410 | 4  | 55 | 17,0 | 22 | 0,060 |
| 3300359 | R62550510 | 5  | 55 | 17,0 | 22 | 0,064 |
| 3300360 | R62550610 | 6  | 55 | 17,0 | 22 | 0,064 |
| 3300361 | R62550710 | 7  | 55 | 17,0 | 22 | 0,068 |
| 3300362 | R62550810 | 8  | 55 | 17,0 | 22 | 0,068 |
| 3300363 | R62550910 | 9  | 55 | 17,0 | 22 | 0,078 |
| 3300364 | R62551010 | 10 | 55 | 17,0 | 22 | 0,080 |
| 3300365 | R62551110 | 11 | 55 | 17,0 | 24 | 0,112 |
| 3300366 | R62551210 | 12 | 55 | 17,0 | 24 | 0,112 |
| 3300367 | R62551410 | 14 | 55 | 17,0 | 24 | 0,136 |
| 3300368 | R62551710 | 17 | 55 | 17,0 | 26 | 0,174 |
| 3300369 | R62551910 | 19 | 55 | 17,0 | 28 | 0,220 |

**R6255XXXX**Screwdriver  
bit socket 1/2"  
for in-hex screws,  
metric, long pattern

- › Hand-operated, knurled grip
- › Acc. to DIN 7422
- › Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

| Code    | No.       | mm | mm  | mm   | Ø  | kg    |
|---------|-----------|----|-----|------|----|-------|
| 3300377 | R62550519 | 5  | 100 | 62,0 | 22 | 0,070 |
| 3300378 | R62550619 | 6  | 100 | 62,0 | 22 | 0,075 |
| 3300379 | R62550719 | 7  | 101 | 62,0 | 22 | 0,084 |
| 3300380 | R62550819 | 8  | 100 | 62,0 | 22 | 0,090 |
| 3300381 | R62551019 | 10 | 100 | 62,0 | 22 | 0,150 |
| 3300382 | R62551219 | 12 | 100 | 62,0 | 24 | 0,190 |
| 3300383 | R62551419 | 14 | 100 | 62,0 | 24 | 0,220 |
| 3300384 | R62551719 | 17 | 100 | 62,0 | 26 | 0,228 |

**R6120XXXX**

Socket 1/2"  
for external  
TX screws



- › Hand-operated, knurled grip
- › Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

| Code           | No.       | mm  | mm | Ø1   | Ø2   | kg    |
|----------------|-----------|-----|----|------|------|-------|
| <b>3300348</b> | R61200506 | E8  | 38 | 11,1 | 22,0 | 0,045 |
| <b>3300349</b> | R61200706 | E10 | 38 | 13,1 | 22,0 | 0,052 |
| <b>3300350</b> | R61200806 | E11 | 38 | 13,8 | 22,0 | 0,054 |
| <b>3300351</b> | R61200906 | E12 | 38 | 14,9 | 22,0 | 0,052 |
| <b>3300352</b> | R61201106 | E14 | 38 | 16,7 | 22,0 | 0,052 |
| <b>3300353</b> | R61201306 | E16 | 38 | 18,7 | 22,0 | 0,056 |
| <b>3300354</b> | R61201506 | E18 | 38 | 20,3 | 22,0 | 0,054 |
| <b>3300355</b> | R61201706 | E20 | 38 | 22,3 | 24,0 | 0,062 |
| <b>3300356</b> | R61201807 | E22 | 40 | 24,3 | 26,0 | 0,078 |
| <b>3300357</b> | R61201907 | E24 | 41 | 26,3 | 28,0 | 0,094 |

**R6100XXXX**

Socket 1/2"  
hexagon,  
metric, short



- › Hand-operated, knurled grip
- › Acc. to DIN 3124, ISO 2725-1
- › Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

| Code           | No.       | mm | mm | Ø1   | Ø2   | kg    |
|----------------|-----------|----|----|------|------|-------|
| <b>3300257</b> | R61000806 | 8  | 38 | 12,4 | 22,2 | 0,050 |
| <b>3300258</b> | R61000906 | 9  | 38 | 14,2 | 22,2 | 0,050 |
| <b>3300259</b> | R61001006 | 10 | 38 | 15,3 | 22,2 | 0,050 |
| <b>3300260</b> | R61001106 | 11 | 38 | 16,5 | 22,2 | 0,051 |
| <b>3300261</b> | R61001206 | 12 | 38 | 17,8 | 22,2 | 0,052 |
| <b>3300262</b> | R61001306 | 13 | 38 | 19,0 | 22,2 | 0,052 |
| <b>3300263</b> | R61001406 | 14 | 38 | 20,2 | 22,2 | 0,054 |
| <b>3300264</b> | R61001506 | 15 | 38 | 21,3 | 22,2 | 0,054 |
| <b>3300265</b> | R61001606 | 16 | 38 | 23,2 | 22,2 | 0,060 |
| <b>3300266</b> | R61001706 | 17 | 38 | 24,2 | 23,0 | 0,063 |
| <b>3300267</b> | R61001806 | 18 | 38 | 25,0 | 23,0 | 0,066 |
| <b>3300268</b> | R61001906 | 19 | 38 | 27,0 | 24,0 | 0,080 |
| <b>3300269</b> | R61002006 | 20 | 38 | 28,0 | 24,0 | 0,077 |
| <b>3300270</b> | R61002106 | 21 | 38 | 29,0 | 24,0 | 0,091 |
| <b>3300271</b> | R61002206 | 22 | 38 | 30,0 | 26,0 | 0,092 |
| <b>3300272</b> | R61002306 | 23 | 38 | 31,0 | 28,0 | 0,102 |
| <b>3300273</b> | R61002406 | 24 | 38 | 32,0 | 28,0 | 0,105 |
| <b>3300274</b> | R61002507 | 25 | 42 | 34,0 | 28,0 | 0,147 |
| <b>3300275</b> | R61002607 | 26 | 42 | 35,0 | 29,0 | 0,150 |
| <b>3300276</b> | R61002707 | 27 | 42 | 36,0 | 30,0 | 0,175 |
| <b>3300277</b> | R61002807 | 28 | 42 | 37,0 | 30,0 | 0,200 |
| <b>3300278</b> | R61003007 | 30 | 42 | 40,0 | 34,0 | 0,219 |
| <b>3300279</b> | R61003207 | 32 | 42 | 42,0 | 36,0 | 0,192 |

**R6100XXXX**

Socket 1/2"  
hexagon, metric,  
long pattern



- › Hand-operated, knurled grip
- › Acc. to DIN 3124, ISO 2725-1
- › Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

| Code           | No.       | mm | mm | Ø1   | Ø2   | kg    |
|----------------|-----------|----|----|------|------|-------|
| <b>3300304</b> | R61001014 | 10 | 77 | 15,3 | 22,2 | 0,073 |
| <b>3300305</b> | R61001114 | 11 | 77 | 16,5 | 22,2 | 0,080 |
| <b>3300306</b> | R61001214 | 12 | 77 | 17,8 | 22,2 | 0,090 |
| <b>3300307</b> | R61001314 | 13 | 77 | 19,0 | 22,2 | 0,096 |
| <b>3300308</b> | R61001414 | 14 | 77 | 20,2 | 22,2 | 0,100 |
| <b>3300309</b> | R61001514 | 15 | 77 | 21,3 | 22,2 | 0,110 |
| <b>3300310</b> | R61001614 | 16 | 77 | 23,2 | 22,2 | 0,114 |
| <b>3300311</b> | R61001714 | 17 | 77 | 24,2 | 23,0 | 0,126 |
| <b>3300312</b> | R61001814 | 18 | 77 | 25,0 | 23,0 | 0,131 |
| <b>3300313</b> | R61001914 | 19 | 77 | 27,0 | 24,0 | 0,161 |
| <b>3300314</b> | R61002014 | 20 | 77 | 28,0 | 24,0 | 0,167 |
| <b>3300315</b> | R61002114 | 21 | 77 | 29,0 | 24,0 | 0,192 |
| <b>3300316</b> | R61002214 | 22 | 77 | 30,0 | 26,0 | 0,192 |
| <b>3300318</b> | R61002414 | 24 | 77 | 32,0 | 28,0 | 0,214 |
| <b>3300319</b> | R61002714 | 27 | 76 | 36,0 | 30,0 | 0,310 |
| <b>3300320</b> | R61003014 | 30 | 77 | 40,0 | 34,0 | 0,355 |
| <b>3300321</b> | R61003214 | 32 | 77 | 42,0 | 36,0 | 0,408 |

**R6110XXXX**

Socket 1/2"  
bi-hexagon, metric,  
short



- › Hand-operated, knurled grip
- › Acc. to DIN 3124, ISO 2725-1
- › Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

| Code           | No.       |    | mm | Ø1   | Ø2   |       |
|----------------|-----------|----|----|------|------|-------|
| <b>3300323</b> | R61100806 | 8  | 38 | 22,2 | 12,4 | 0,050 |
| <b>3300324</b> | R61100906 | 9  | 38 | 22,2 | 14,2 | 0,050 |
| <b>3300325</b> | R61101006 | 10 | 38 | 22,2 | 15,3 | 0,050 |
| <b>3300326</b> | R61101106 | 11 | 38 | 22,2 | 16,5 | 0,051 |
| <b>3300327</b> | R61101206 | 12 | 38 | 22,2 | 17,8 | 0,052 |
| <b>3300328</b> | R61101306 | 13 | 38 | 22,2 | 19,0 | 0,052 |
| <b>3300329</b> | R61101406 | 14 | 38 | 22,2 | 20,2 | 0,054 |
| <b>3300330</b> | R61101506 | 15 | 38 | 22,2 | 21,3 | 0,054 |
| <b>3300331</b> | R61101606 | 16 | 38 | 22,2 | 23,2 | 0,060 |
| <b>3300332</b> | R61101706 | 17 | 38 | 23,0 | 24,2 | 0,063 |
| <b>3300333</b> | R61101806 | 18 | 38 | 23,0 | 25,0 | 0,066 |
| <b>3300334</b> | R61101906 | 19 | 38 | 24,0 | 27,0 | 0,080 |
| <b>3300335</b> | R61102006 | 20 | 38 | 24,0 | 28,0 | 0,077 |
| <b>3300336</b> | R61102106 | 21 | 38 | 24,0 | 29,0 | 0,091 |
| <b>3300337</b> | R61102206 | 22 | 38 | 26,0 | 30,0 | 0,092 |
| <b>3300338</b> | R61102306 | 23 | 38 | 28,0 | 31,0 | 0,102 |
| <b>3300339</b> | R61102406 | 24 | 38 | 28,0 | 32,0 | 0,105 |
| <b>3300341</b> | R61102607 | 26 | 42 | 29,0 | 35,0 | 0,147 |
| <b>3300342</b> | R61102707 | 27 | 42 | 30,0 | 36,0 | 0,150 |
| <b>3300343</b> | R61102807 | 28 | 42 | 30,0 | 37,0 | 0,175 |
| <b>3300345</b> | R61103007 | 30 | 42 | 34,0 | 40,0 | 0,200 |
| <b>3300346</b> | R61103207 | 32 | 42 | 36,0 | 42,0 | 0,219 |

**R61021612**

Spark plug socket 1/2"



- › Hand-operated, knurled grip
- › Rubber insert for holding the spark plug
- › Acc. to DIN 3124, ISO 2725-1
- › Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

| Code           | No.       | mm   | "    |      | mm | Ø    |       |
|----------------|-----------|------|------|------|----|------|-------|
| <b>3300401</b> | R61021612 | 16,0 | 1/2" | 12,5 | 65 | 21,7 | 0,090 |

**R61022112**

Spark plug socket 1/2"  
Square drive



- › Drive hexagon with 23 mm wrench size
- › Hand-operated, knurled grip
- › Rubber insert for holding the spark plug
- › Acc. to DIN 3124, ISO 2725-1
- › Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

| Code           | No.       | mm   | "    |      | mm | Ø    |       |
|----------------|-----------|------|------|------|----|------|-------|
| <b>3300402</b> | R61022112 | 21,0 | 1/2" | 12,5 | 65 | 27,7 | 0,138 |

**R6110XXXX**

Socket 1/2"  
bi-hexagon, metric,  
long pattern



- Hand-operated, knurled grip
- Acc. to DIN 3124, ISO 2725-1
- Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

| Code           | No.       |    | l mm | Ø1   | Ø2   |       |
|----------------|-----------|----|------|------|------|-------|
| <b>3300413</b> | R61101014 | 10 | 77   | 22,2 | 15,3 | 0,073 |
| <b>3300414</b> | R61101114 | 11 | 77   | 22,2 | 16,5 | 0,080 |
| <b>3300415</b> | R61101214 | 12 | 77   | 22,2 | 17,8 | 0,090 |
| <b>3300416</b> | R61101314 | 13 | 77   | 22,2 | 19,0 | 0,096 |
| <b>3300417</b> | R61101414 | 14 | 77   | 22,2 | 20,2 | 0,100 |
| <b>3300418</b> | R61101514 | 15 | 77   | 22,2 | 21,3 | 0,110 |
| <b>3300419</b> | R61101614 | 16 | 77   | 22,2 | 23,2 | 0,114 |
| <b>3300420</b> | R61101714 | 17 | 77   | 23,0 | 24,2 | 0,126 |
| <b>3300421</b> | R61101814 | 18 | 77   | 23,0 | 25,0 | 0,131 |
| <b>3300422</b> | R61101914 | 19 | 77   | 24,0 | 27,0 | 0,161 |
| <b>3300423</b> | R61102014 | 20 | 77   | 24,0 | 28,0 | 0,167 |
| <b>3300424</b> | R61102114 | 21 | 77   | 24,0 | 29,0 | 0,192 |
| <b>3300425</b> | R61102214 | 22 | 77   | 26,0 | 30,0 | 0,192 |
| <b>3300426</b> | R61102414 | 24 | 77   | 28,0 | 32,0 | 0,214 |
| <b>3300427</b> | R61102714 | 27 | 77   | 30,0 | 36,0 | 0,310 |
| <b>3300428</b> | R61103014 | 30 | 77   | 34,0 | 40,0 | 0,355 |
| <b>3300429</b> | R61103214 | 32 | 77   | 36,0 | 42,0 | 0,408 |

**R6245XXXX**

Screwdriver bit socket  
1/2" for recessed TX  
head screws, short



- Hand-operated, knurled grip
- Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

| Code           | No.       |     | l mm |      | Ø  |       |
|----------------|-----------|-----|------|------|----|-------|
| <b>3300391</b> | R62451310 | T20 | 55   | 17,0 | 22 | 0,058 |
| <b>3300392</b> | R62451410 | T25 | 55   | 17,0 | 22 | 0,058 |
| <b>3300393</b> | R62451510 | T27 | 55   | 17,0 | 22 | 0,059 |
| <b>3300394</b> | R62451610 | T30 | 55   | 17,0 | 22 | 0,059 |
| <b>3300395</b> | R62451810 | T40 | 55   | 17,0 | 22 | 0,063 |
| <b>3300396</b> | R62451910 | T45 | 55   | 17,0 | 22 | 0,064 |
| <b>3300397</b> | R62452110 | T50 | 55   | 17,0 | 22 | 0,065 |
| <b>3300398</b> | R62452210 | T55 | 55   | 17,0 | 22 | 0,074 |
| <b>3300399</b> | R62452310 | T60 | 55   | 17,0 | 24 | 0,100 |

**R6245XXXX**

Screwdriver bit socket  
1/2" for recessed  
TX head screws,  
long pattern



- Hand-operated, knurled grip
- Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

| Code           | No.       |     | l mm |      | Ø  |       |
|----------------|-----------|-----|------|------|----|-------|
| <b>3300450</b> | R62451319 | T20 | 100  | 62,0 | 22 | 0,080 |
| <b>3300451</b> | R62451419 | T25 | 100  | 62,0 | 22 | 0,085 |
| <b>3300452</b> | R62451519 | T27 | 100  | 62,0 | 22 | 0,085 |
| <b>3300453</b> | R62451619 | T30 | 100  | 62,0 | 22 | 0,085 |
| <b>3300454</b> | R62451819 | T40 | 100  | 62,0 | 22 | 0,085 |
| <b>3300455</b> | R62451919 | T45 | 100  | 62,0 | 22 | 0,090 |
| <b>3300456</b> | R62452119 | T50 | 100  | 62,0 | 22 | 0,120 |
| <b>3300457</b> | R62452219 | T55 | 100  | 62,0 | 22 | 0,155 |
| <b>3300458</b> | R62452319 | T60 | 100  | 62,0 | 24 | 0,155 |

**R6270XXXX**

Screwdriver  
bit socket 1/2"  
for multi-point  
screws XZN



- Hand-operated, knurled grip
- Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

| Code           | No.       |     | l mm |      | Ø  |       |
|----------------|-----------|-----|------|------|----|-------|
| <b>3300471</b> | R62700519 | M5  | 100  | 62,0 | 22 | 0,070 |
| <b>3300472</b> | R62700619 | M6  | 100  | 62,0 | 22 | 0,075 |
| <b>3300473</b> | R62700819 | M8  | 100  | 62,0 | 22 | 0,090 |
| <b>3300474</b> | R62701019 | M10 | 100  | 62,0 | 22 | 0,150 |
| <b>3300475</b> | R62701219 | M12 | 100  | 62,0 | 24 | 0,190 |
| <b>3300476</b> | R62701419 | M14 | 100  | 62,0 | 24 | 0,170 |
| <b>3300477</b> | R62701619 | M16 | 100  | 62,0 | 26 | 0,190 |

## Range of Sockets

### R65200049 Sliding T bar 1/2"



- › Acc. to DIN 3122, ISO 3315
- › For hand-operated sockets
- › Coupler based on DIN 3120 - A 12.5, ISO 1174, with ball lock

| Code    | No.       | 1/2" | 12.5 mm | 250 mm | kg    |
|---------|-----------|------|---------|--------|-------|
| 3300408 | R65200049 | 1/2" | 12,5    | 250    | 0,368 |

### R6510XXXX Extension 1/2"



- › For hand-operated sockets
- › Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- › Coupler based on DIN 3120 - A 12.5, ISO 1174, with ball lock

| Code    | No.       | 1/2" | 12.5 mm | 75 mm | 126 mm | 250 mm | kg    |
|---------|-----------|------|---------|-------|--------|--------|-------|
| 3300403 | R65100014 | 1/2" | 12,5    | 75    |        |        | 0,100 |
| 3300404 | R65100024 | 1/2" | 12,5    |       | 126    |        | 0,180 |
| 3300406 | R65100049 | 1/2" | 12,5    |       |        | 250    | 0,430 |

### R65300012 Universal joint 1/2"



- › Screwed-on joint
- › Acc. to DIN 3123 - C 12.5
- › For hand-operated sockets
- › Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- › Coupler based on DIN 3120 - A 12.5, ISO 1174, with ball lock

| Code    | No.       | 1/2" | 12.5 mm | 1/2" | 12.5 mm | 69 mm | kg    |
|---------|-----------|------|---------|------|---------|-------|-------|
| 3300407 | R65300012 | 1/2" | 12,5    | 1/2" | 12,5    | 69    | 0,134 |

### R67131002 Adapter- and extension set 6 in 2 2 pieces



- › Push-through type square for dual-side use
- › Enlarging adaptor and extension
- › Reducing adaptor and extension
- › For hand-operated sockets

| Code    | No.       | Contents                                                                                                                                                         | Pieces | kg    |
|---------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| 3300524 | R67131002 | Reducing and enlarging adapters 1/2" - 3/8" and 3/8" - 1/2"<br>Extension 65 mm<br>Reduction and enlarging adapter 3/8" - 1/4" and 1/4" - 3/8"<br>Extension 50 mm | 2      | 0,240 |

### R6730XXXX Converter 1/2" to 3/4" square



- › For hand-operated sockets
- › Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- › Coupler as per DIN 3120 - B 20, ISO 1174, with locking pin

| Code    | No.       | 1/2" | 12.5 mm | 3/4" | 20 mm | 49 mm | kg    |
|---------|-----------|------|---------|------|-------|-------|-------|
| 3300449 | R67300009 | 1/2" | 12,5    | 3/4" | 20    | 49    | 0,125 |

**R6750XXXX**

Reducer  
1/2" to 3/8"  
square



- › For hand-operated sockets
- › Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- › Coupler based on DIN 3120 - A 10, ISO 1174, with ball lock

| Code           | No.       | "    | mm   | "    | mm | mm | kg    |
|----------------|-----------|------|------|------|----|----|-------|
| <b>3300430</b> | R67500007 | 1/2" | 12,5 | 3/8" | 10 | 40 | 0,050 |

**R67100006**

Bit adaptor  
1/2" x 5/16"



- › For hand-operated sockets
- › Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- › Hexagon socket DIN 3126 - D 8 (5/16") for bits
- › With clamping ring

| Code           | No.       | "     | mm | "    | mm   | mm | kg    |
|----------------|-----------|-------|----|------|------|----|-------|
| <b>3300521</b> | R67100006 | 5/16" | 8  | 1/2" | 12,5 | 38 | 0,056 |

**R70000003**

Reversible ratchet 3/4"



- › Lever for reversible clockwise/anticlockwise operation
- › Acc. to DIN 3122, ISO 3315

- › For sockets, accessories etc. with square drive as per DIN 3120 - D 20, ISO 1174, with ball retention groove

| Code           | No.       | "    | mm | °  | mm  | kg    |
|----------------|-----------|------|----|----|-----|-------|
| <b>3300514</b> | R70000003 | 3/4" | 20 | 15 | 500 | 1,940 |

**R7100XXXX**

Socket 3/4"  
hexagon,  
metric, short



- › Hand-operated, knurled grip
- › Acc. to DIN 3124, ISO 2725-1
- › Square drive as per DIN 3120 - D 20, ISO 1174, with drill hole for locking pin

| Code           | No.       | mm | mm | Ø1   | Ø2   | kg    |
|----------------|-----------|----|----|------|------|-------|
| <b>3300491</b> | R71001909 | 19 | 50 | 29,0 | 36,0 | 0,160 |
| <b>3300492</b> | R71002109 | 21 | 50 | 31,0 | 36,0 | 0,210 |
| <b>3300493</b> | R71002209 | 22 | 50 | 32,0 | 36,0 | 0,210 |
| <b>3300494</b> | R71002409 | 24 | 52 | 34,0 | 36,0 | 0,220 |
| <b>3300495</b> | R71002709 | 27 | 52 | 38,0 | 36,0 | 0,210 |
| <b>3300496</b> | R71002809 | 28 | 52 | 40,0 | 36,0 | 0,258 |
| <b>3300497</b> | R71003010 | 30 | 54 | 42,0 | 36,0 | 0,250 |
| <b>3300498</b> | R71003210 | 32 | 56 | 44,0 | 36,0 | 0,260 |
| <b>3300499</b> | R71003310 | 33 | 56 | 46,0 | 36,0 | 0,280 |
| <b>3300500</b> | R71003410 | 34 | 56 | 46,0 | 36,0 | 0,290 |
| <b>3300501</b> | R71003611 | 36 | 58 | 50,0 | 45,0 | 0,350 |
| <b>3300502</b> | R71003811 | 38 | 60 | 52,0 | 45,0 | 0,460 |
| <b>3300503</b> | R71004112 | 41 | 64 | 56,0 | 45,0 | 0,550 |
| <b>3300504</b> | R71004613 | 46 | 68 | 62,0 | 45,0 | 0,600 |
| <b>3300505</b> | R71005013 | 50 | 72 | 68,0 | 45,0 | 0,810 |
| <b>3300506</b> | R71005514 | 55 | 76 | 74,0 | 45,0 | 0,930 |
| <b>3300507</b> | R71006014 | 60 | 79 | 80,0 | 45,0 | 1,114 |

**R75200091**

Sliding T bar 3/4"



- › Acc. to DIN 3122, ISO 3315
- › For hand-operated sockets
- › Coupler as per DIN 3120 - D 20, ISO 1174, with locking pin

| Code           | No.       | "    | mm | mm  | kg    |
|----------------|-----------|------|----|-----|-------|
| <b>3300513</b> | R75200091 | 3/4" | 20 | 458 | 1,164 |

**R75300021**  
 Universal joint 3/4"


- › Screwed-on joint
- › Acc. to DIN 3123 - C 20
- › For hand-operated sockets
- › Square drive as per DIN 3120 - D 20, ISO 1174, with drill hole for locking pin
- › Coupler as per DIN 3120 - B 20, ISO 1174, with locking pin

| Code           | No.       | □ "  | □ mm | ■ "  | ■ mm | ↳ mm ↳ | ⚖ kg  |
|----------------|-----------|------|------|------|------|--------|-------|
| <b>3300512</b> | R75300021 | 3/4" | 20,0 | 3/4" | 20   | 107    | 0,584 |

**R7510XXXX**  
 Extension 3/4"


- › For hand-operated sockets
- › Square drive as per DIN 3120 - D 20, ISO 1174, with drill hole for locking pin
- › Coupler as per DIN 3120 - B 20, ISO 1174, with locking pin

| Code           | No.       | ■ "  | ■ mm | ↳ mm ↳ | ⚖ kg  |
|----------------|-----------|------|------|--------|-------|
| <b>3300509</b> | R75100039 | 3/4" | 20   | 200    | 0,640 |
| <b>3300510</b> | R75100079 | 3/4" | 20   | 400    | 1,054 |

**R77300011**  
 Convertor  
 3/4" to 1"


- › For hand-operated sockets
- › Square drive as per DIN 3120 - D 20, ISO 1174, with drill hole for locking pin
- › Coupler as per DIN 3120 - B 25, ISO 1174, with locking pin

| Code           | No.       | □ "  | □ mm | ■ " | ■ mm | ↳ mm ↳ | ⚖ kg  |
|----------------|-----------|------|------|-----|------|--------|-------|
| <b>3300511</b> | R77300011 | 3/4" | 20,0 | 1"  | 25   | 58     | 0,326 |

**R77500009**  
 Reducer  
 3/4" to 1/2"


- › For hand-operated sockets
- › Square drive as per DIN 3120 - D 20, ISO 1174, with drill hole for locking pin
- › Coupler based on DIN 3120 - A 12.5, ISO 1174, with ball lock

| Code           | No.       | □ "  | □ mm | ■ "  | ■ mm | ↳ mm ↳ | ⚖ kg  |
|----------------|-----------|------|------|------|------|--------|-------|
| <b>3300515</b> | R77500009 | 3/4" | 20,0 | 1/2" | 12,5 | 55     | 0,140 |

**R87500012**  
 Reducer  
 1" to 3/4"


- › For hand-operated sockets
- › Square drive as per DIN 3120 - D 25, ISO 1174, with drill hole for locking pin
- › Coupler as per DIN 3120 - B 20, ISO 1174, with locking pin

| Code           | No.       | □ " | □ mm | ■ "  | ■ mm | ↳ mm ↳ | ⚖ kg  |
|----------------|-----------|-----|------|------|------|--------|-------|
| <b>3300516</b> | R87500012 | 1"  | 25,0 | 3/4" | 20   | 69     | 0,400 |

**R63003012**

Impact wrench  
socket set 1/2"  
12 pieces



- › Square drive as per DIN 3121 - G 12.5, ISO 1174
- › Acc. to DIN 3129, ISO 2725-2
- › Machine-operated, fixing with safety ring / pin
- › In rugged plastic case

| Code           | No.       | Contents                               | Pieces |       |
|----------------|-----------|----------------------------------------|--------|-------|
| <b>3300574</b> | R63003012 | 10 11 12 13 14 15 16 17 19 21 22 24 mm | 12     | 1,598 |

**R63003008**

Impact socket set 1/2"  
8 pieces



- › Square drive as per DIN 3121 - G 12.5, ISO 1174
- › Acc. to DIN 3129, ISO 2725-2
- › Machine-operated, fixing with safety ring / pin
- › In rugged plastic case

| Code           | No.       | Contents                   | Pieces |       |
|----------------|-----------|----------------------------|--------|-------|
| <b>3300575</b> | R63003008 | 10 12 13 14 17 19 21 24 mm | 8      | 1,100 |

**R63043003**

Impact socket set 1/2"  
3 pieces



- › Specially for fitting / removing wheels of vehicles
- › Plastic sleeves for damage-free work on aluminium wheel rims
- › Square drive as per DIN 3121 - G 12.5, ISO 1174
- › Acc. to DIN 3129, ISO 2725-2
- › Machine-operated, fixing with safety ring / pin
- › In rugged plastic case

| Code           | No.       | Contents    | Pieces |       |
|----------------|-----------|-------------|--------|-------|
| <b>3300578</b> | R63043003 | 17 19 21 mm | 3      | 0,830 |

**R6300XXXX**

Impact socket 1/2"  
hexagonal,  
short pattern



- › Machine-operated, fixing with safety ring / pin
- › Acc. to DIN 3129, ISO 2725-2
- › Square drive as per DIN 3121 - G 12.5, ISO 1174

| Code           | No.       | □"   | □mm  | ○mm | ↳mm↲ | Ø 1  | Ø 2  |       |
|----------------|-----------|------|------|-----|------|------|------|-------|
| <b>3300525</b> | R63001006 | 1/2" | 12,5 | 10  | 38,0 | 17,0 | 25,0 | 0,068 |
| <b>3300526</b> | R63001106 | 1/2" | 12,5 | 11  | 38,0 | 18,5 | 25,0 | 0,075 |
| <b>3300527</b> | R63001206 | 1/2" | 12,5 | 12  | 38,0 | 19,5 | 25,0 | 0,072 |
| <b>3300528</b> | R63001306 | 1/2" | 12,5 | 13  | 38,0 | 21,0 | 25,0 | 0,072 |
| <b>3300529</b> | R63001406 | 1/2" | 12,5 | 14  | 38,0 | 22,0 | 25,0 | 0,076 |
| <b>3300530</b> | R63001506 | 1/2" | 12,5 | 15  | 38,0 | 23,5 | 30,0 | 0,076 |
| <b>3300531</b> | R63001606 | 1/2" | 12,5 | 16  | 38,0 | 24,5 | 30,0 | 0,080 |
| <b>3300532</b> | R63001706 | 1/2" | 12,5 | 17  | 38,0 | 26,0 | 30,0 | 0,088 |
| <b>3300533</b> | R63001906 | 1/2" | 12,5 | 19  | 38,0 | 28,5 | 30,0 | 0,096 |
| <b>3300534</b> | R63002106 | 1/2" | 12,5 | 21  | 38,0 | 31,0 | 30,0 | 0,114 |
| <b>3300535</b> | R63002208 | 1/2" | 12,5 | 22  | 38,0 | 32,0 | 30,0 | 0,148 |
| <b>3300536</b> | R63002408 | 1/2" | 12,5 | 24  | 45,0 | 35,0 | 30,0 | 0,154 |
| <b>3300537</b> | R63002708 | 1/2" | 12,5 | 27  | 50,0 | 38,0 | 30,0 | 0,174 |
| <b>3300538</b> | R63003009 | 1/2" | 12,5 | 30  | 50,0 | 41,0 | 30,0 | 0,240 |
| <b>3300539</b> | R63003209 | 1/2" | 12,5 | 32  | 50,0 | 44,0 | 30,0 | 0,232 |

**R6300XXXX**Impact socket 1/2"  
hexagon, long pattern

- Machine-operated, fixing with safety ring / pin
- Acc. to DIN 3129, ISO 2725-2
- Square drive as per DIN 3121 - G 12.5, ISO 1174

| Code           | No.       | □"   | □ mm | ○ mm | ◀ mm ▶ | Ø 1  | Ø 2  | ⚖ kg  |
|----------------|-----------|------|------|------|--------|------|------|-------|
| <b>3300540</b> | R63001016 | 1/2" | 12,5 | 10   | 78,0   | 16,7 | 25,0 | 0,126 |
| <b>3300541</b> | R63001116 | 1/2" | 12,5 | 11   | 78,0   | 18,0 | 25,0 | 0,132 |
| <b>3300542</b> | R63001216 | 1/2" | 12,5 | 12   | 78,0   | 19,0 | 25,0 | 0,144 |
| <b>3300543</b> | R63001316 | 1/2" | 12,5 | 13   | 78,0   | 20,2 | 25,0 | 0,146 |
| <b>3300544</b> | R63001416 | 1/2" | 12,5 | 14   | 78,0   | 21,5 | 25,0 | 0,170 |
| <b>3300545</b> | R63001516 | 1/2" | 12,5 | 15   | 78,0   | 23,0 | 25,0 | 0,178 |
| <b>3300546</b> | R63001616 | 1/2" | 12,5 | 16   | 78,0   | 24,0 | 25,0 | 0,218 |
| <b>3300547</b> | R63001716 | 1/2" | 12,5 | 17   | 78,0   | 26,0 | 25,0 | 0,224 |
| <b>3300699</b> | R63001815 | 1/2" | 12,5 | 18   | 78,0   | 27,0 | 25,0 | 0,215 |
| <b>3300548</b> | R63001916 | 1/2" | 12,5 | 19   | 78,0   | 28,0 | 25,0 | 0,244 |
| <b>3300700</b> | R63002015 | 1/2" | 12,5 | 20   | 78,0   | 29,0 | 25,0 | 0,235 |
| <b>3300549</b> | R63002116 | 1/2" | 12,5 | 21   | 78,0   | 30,0 | 25,0 | 0,260 |
| <b>3300550</b> | R63002216 | 1/2" | 12,5 | 22   | 78,0   | 32,0 | 30,0 | 0,338 |
| <b>3300701</b> | R63002315 | 1/2" | 12,5 | 23   | 78,0   | 33,0 | 30,0 | 0,292 |
| <b>3300551</b> | R63002416 | 1/2" | 12,5 | 24   | 78,0   | 33,0 | 30,0 | 0,350 |
| <b>3300703</b> | R63002715 | 1/2" | 12,5 | 27   | 78,0   | 38,0 | 30,0 | 0,389 |
| <b>3300705</b> | R63003015 | 1/2" | 12,5 | 30   | 78,0   | 42,0 | 30,0 | 0,453 |
| <b>3300706</b> | R63003215 | 1/2" | 12,5 | 32   | 78,0   | 44,0 | 30,0 | 0,484 |

**R6304XXXX**Impact socket 1/2"  
hexagon,  
with protective sleeve

- Specially for fitting / removing wheels of vehicles
- Plastic sleeves for damage-free work on aluminium wheel rims
- Machine-operated, fixing with safety ring / pin
- Square drive as per DIN 3121 - G 12.5, ISO 1174
- Acc. to DIN 3129, ISO 2725-2

| Code           | No.       | □"   | □ mm | ○ mm | ◀ mm ▶ | Ø 1  | Ø 2  | RAL    | ⚖ kg  |
|----------------|-----------|------|------|------|--------|------|------|--------|-------|
| <b>3300585</b> | R63041716 | 1/2" | 12,5 | 17   | 85,0   | 25,6 | 30,0 | blue   | 0,182 |
| <b>3300586</b> | R63041916 | 1/2" | 12,5 | 19   | 85,0   | 28,8 | 30,0 | yellow | 0,225 |
| <b>3300587</b> | R63042116 | 1/2" | 12,5 | 21   | 85,0   | 30,8 | 30,0 | red    | 0,252 |

**R6610XXXX**

Impact extension 1/2"



- Machine-operated, fixing with safety ring / pin
- Coupler in acc. with DIN 3121 - F 12.5, ISO 1174
- Square drive as per DIN 3121 - G 12.5, ISO 1174

| Code           | No.       | □"   | □ mm | ■"   | ■ mm | ◀ mm ▶ | ⚖ kg  |
|----------------|-----------|------|------|------|------|--------|-------|
| <b>3300570</b> | R66100024 | 1/2" | 12,5 | 1/2" | 12,5 | 125    | 0,240 |
| <b>3300571</b> | R66100049 | 1/2" | 12,5 | 1/2" | 12,5 | 250    | 0,435 |

**R66300014**Impact universal  
joint 1/2"

- Machine-operated, fixing with safety ring / pin
- Coupler in acc. with DIN 3121 - F 12.5, ISO 1174
- Square drive as per DIN 3121 - G 12.5, ISO 1174

| Code           | No.       | □"   | □ mm | ■"   | ■ mm | ◀ mm ▶ | ⚖ kg  |
|----------------|-----------|------|------|------|------|--------|-------|
| <b>3300650</b> | R66300014 | 1/2" | 12,5 | 1/2" | 12,5 | 63     | 0,194 |

**R67400008**Impact socket  
extension piece  
1/2" - 3/4"

- Machine-operated, fixing with safety ring / pin
- Coupler in acc. with DIN 3121 - F 20, ISO 1174
- Square drive as per DIN 3121 - G 12.5, ISO 1174

| Code           | No.       | "    | mm   | "    | mm | mm | kg    |
|----------------|-----------|------|------|------|----|----|-------|
| <b>3300573</b> | R67400008 | 1/2" | 12,5 | 3/4" | 20 | 49 | 0,140 |

**R67600005**Impact socket reducer  
1/2" - 3/8"

- Machine-operated, fixing with safety ring / pin
- Coupler in acc. with DIN 3121 - F 10, ISO 1174
- Square drive as per DIN 3121 - G 12.5, ISO 1174

| Code           | No.       | "    | mm   | "    | mm | mm | kg    |
|----------------|-----------|------|------|------|----|----|-------|
| <b>3300572</b> | R67600005 | 1/2" | 12,5 | 3/8" | 10 | 38 | 0,075 |

**R6398XXXX**

Safety set



- Consisting of safety ring and safety pin
- For securing impact sockets

| Code           | No.       | "    | Use               | Version                       | kg    |
|----------------|-----------|------|-------------------|-------------------------------|-------|
| <b>3300576</b> | R63981005 | 1/2" | 12.5 for 8-14 mm  | pin 20 x 3 mm, ring 19 x 4 mm | 0,003 |
| <b>3300577</b> | R63981105 | 1/2" | 12.5 for 15-32 mm | pin 25 x 3 mm, ring 24 x 4 mm | 0,005 |

**R7300XXXX**Impact socket 3/4"  
hexagonal,  
short pattern

- Machine-operated, fixing with safety ring / pin
- Acc. to DIN 3129, ISO 2725-2
- Square drive as per DIN 3121 - H 20, ISO 1174

| Code    | No.       |  " |  mm |  mm |  mm | Ø 1  | Ø 2  |  |
|---------|-----------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------|------|---------------------------------------------------------------------------------------|
| 3300591 | R73001909 | 3/4"                                                                                  | 20,0                                                                                   | 19                                                                                       | 51,0                                                                                     | 32,5 | 44,0 | 0,340                                                                                 |
| 3300593 | R73002209 | 3/4"                                                                                  | 20,0                                                                                   | 22                                                                                       | 51,0                                                                                     | 36,0 | 44,0 | 0,354                                                                                 |
| 3300594 | R73002309 | 3/4"                                                                                  | 20,0                                                                                   | 23                                                                                       | 51,0                                                                                     | 37,5 | 44,0 | 0,360                                                                                 |
| 3300595 | R73002409 | 3/4"                                                                                  | 20,0                                                                                   | 24                                                                                       | 51,0                                                                                     | 38,5 | 44,0 | 0,260                                                                                 |
| 3300598 | R73002710 | 3/4"                                                                                  | 20,0                                                                                   | 27                                                                                       | 53,0                                                                                     | 42,5 | 44,0 | 0,388                                                                                 |
| 3300599 | R73002810 | 3/4"                                                                                  | 20,0                                                                                   | 28                                                                                       | 53,0                                                                                     | 44,0 | 44,0 | 0,400                                                                                 |
| 3300601 | R73003010 | 3/4"                                                                                  | 20,0                                                                                   | 30                                                                                       | 53,0                                                                                     | 46,0 | 44,0 | 0,428                                                                                 |
| 3300602 | R73003210 | 3/4"                                                                                  | 20,0                                                                                   | 32                                                                                       | 57,0                                                                                     | 48,0 | 44,0 | 0,472                                                                                 |
| 3300603 | R73003310 | 3/4"                                                                                  | 20,0                                                                                   | 33                                                                                       | 57,0                                                                                     | 50,0 | 44,0 | 0,482                                                                                 |
| 3300606 | R73003610 | 3/4"                                                                                  | 20,0                                                                                   | 36                                                                                       | 57,0                                                                                     | 53,0 | 44,0 | 0,514                                                                                 |
| 3300608 | R73003810 | 3/4"                                                                                  | 20,0                                                                                   | 38                                                                                       | 57,0                                                                                     | 56,0 | 44,0 | 0,564                                                                                 |
| 3300609 | R73004111 | 3/4"                                                                                  | 20,0                                                                                   | 41                                                                                       | 58,0                                                                                     | 59,0 | 44,0 | 0,594                                                                                 |
| 3300610 | R73004611 | 3/4"                                                                                  | 20,0                                                                                   | 46                                                                                       | 62,0                                                                                     | 66,0 | 44,0 | 0,700                                                                                 |

## Range of Sockets

### R7300XXXX

Impact socket 3/4"  
hexagon, long pattern



- Machine-operated, fixing with safety ring / pin
- Acc. to DIN 3129, ISO 2725-2
- Square drive as per DIN 3121 - H 20, ISO 1174

| Code           | No.       | "    | mm   | mm | mm   | Ø 1  | Ø 2  | kg    |
|----------------|-----------|------|------|----|------|------|------|-------|
| <b>3300612</b> | R73001919 | 3/4" | 20,0 | 19 | 90,0 | 32,0 | 44,0 | 0,390 |
| <b>3300614</b> | R73002119 | 3/4" | 20,0 | 21 | 90,0 | 35,0 | 44,0 | 0,425 |
| <b>3300615</b> | R73002219 | 3/4" | 20,0 | 22 | 90,0 | 37,0 | 44,0 | 0,496 |
| <b>3300617</b> | R73002419 | 3/4" | 20,0 | 24 | 90,0 | 39,0 | 44,0 | 0,475 |
| <b>3300620</b> | R73002719 | 3/4" | 20,0 | 27 | 90,0 | 43,0 | 44,0 | 0,506 |
| <b>3300623</b> | R73003019 | 3/4" | 20,0 | 30 | 90,0 | 46,0 | 44,0 | 0,585 |
| <b>3300624</b> | R73003219 | 3/4" | 20,0 | 32 | 90,0 | 49,0 | 44,0 | 0,670 |
| <b>3300651</b> | R73003318 | 3/4" | 20,0 | 33 | 90,0 | 50,0 | 44,0 | 0,770 |
| <b>3300652</b> | R73003618 | 3/4" | 20,0 | 36 | 90,0 | 53,0 | 44,0 | 0,850 |
| <b>3300654</b> | R73004118 | 3/4" | 20,0 | 41 | 90,0 | 59,0 | 44,0 | 0,950 |
| <b>3300655</b> | R73004619 | 3/4" | 20,0 | 46 | 90,0 | 66,0 | 44,0 | 1,100 |

### R73981005

Safety set



- Consisting of safety ring and safety pin
- For securing impact sockets

| Code           | No.       | "    | Use             | Version                       | kg    |
|----------------|-----------|------|-----------------|-------------------------------|-------|
| <b>3300634</b> | R73981005 | 3/4" | 20 for 17-50 mm | pin 35 x 4 mm, ring 36 x 5 mm | 0,010 |

### R7610XXXX

Impact extension 3/4"



- Machine-operated, fixing with safety ring / pin
- Coupler in acc. with DIN 3121 - F 20, ISO 1174
- Square drive as per DIN 3121 - H 20, ISO 1174

| Code           | No.       | "    | mm   | "    | mm | mm  | kg    |
|----------------|-----------|------|------|------|----|-----|-------|
| <b>3300631</b> | R76100040 | 3/4" | 20,0 | 3/4" | 20 | 205 | 0,910 |
| <b>3300632</b> | R76100059 | 3/4" | 20,0 | 3/4" | 20 | 300 | 1,220 |

### R77400011

Impact socket extension piece  
3/4" - 1"



- Machine-operated, fixing with safety ring / pin
- Coupler in acc. with DIN 3121 - F 25, ISO 1174
- Square drive as per DIN 3121 - H 20, ISO 1174

| Code           | No.       | "    | mm   | "  | mm | mm | kg    |
|----------------|-----------|------|------|----|----|----|-------|
| <b>3300637</b> | R77400011 | 3/4" | 20,0 | 1" | 25 | 65 | 0,435 |

### R77600010

Impact socket reducer  
3/4" - 1/2"



- Machine-operated, fixing with safety ring / pin
- Coupler in acc. with DIN 3121 - F 12,5, ISO 1174
- Square drive as per DIN 3121 - H 20, ISO 1174

| Code           | No.       | "    | mm   | "    | mm   | mm | kg    |
|----------------|-----------|------|------|------|------|----|-------|
| <b>3300633</b> | R77600010 | 3/4" | 20,0 | 1/2" | 12,5 | 56 | 0,445 |

### R8300XXX

Impact socket 1"  
hexagon, long pattern



- Machine-operated, fixing with safety ring / pin
- Acc. to DIN 3129, ISO 2725-2
- Square drive as per DIN 3121 - H 25, ISO 1174

| Code           | No.       | □ " | □ mm | ○ mm | ↳ mm ◁ | Ø 1  | Ø 2  | ⚖ kg  |
|----------------|-----------|-----|------|------|--------|------|------|-------|
| <b>3300674</b> | R83002419 | 1"  | 25,0 | 24   | 108,0  | 42,5 | 54,0 | 1,020 |
| <b>3300675</b> | R83002719 | 1"  | 25,0 | 27   | 108,0  | 46,2 | 54,0 | 1,120 |
| <b>3300676</b> | R83003019 | 1"  | 25,0 | 30   | 108,0  | 50,0 | 54,0 | 1,200 |
| <b>3300677</b> | R83003219 | 1"  | 25,0 | 32   | 108,0  | 52,5 | 54,0 | 1,220 |
| <b>3300678</b> | R83003319 | 1"  | 25,0 | 33   | 108,0  | 54,0 | 54,0 | 1,230 |
| <b>3300679</b> | R83003619 | 1"  | 25,0 | 36   | 108,0  | 57,5 | 54,0 | 1,280 |
| <b>3300680</b> | R83003819 | 1"  | 25,0 | 38   | 108,0  | 59,5 | 54,0 | 1,330 |
| <b>3300681</b> | R83004119 | 1"  | 25,0 | 41   | 108,0  | 62,0 | 54,0 | 1,470 |
| <b>3300682</b> | R83004619 | 1"  | 25,0 | 46   | 108,0  | 68,0 | 54,0 | 1,640 |

### R8300XXX

Impact socket 1"  
hexagonal,  
short pattern



- Machine-operated, fixing with safety ring / pin
- Acc. to DIN 3129, ISO 2725-2
- Square drive as per DIN 3121 - H 25, ISO 1174

| Code           | No.       | □ " | □ mm | ○ mm | ↳ mm ◁ | Ø 1  | Ø 2  | ⚖ kg  |
|----------------|-----------|-----|------|------|--------|------|------|-------|
| <b>3300657</b> | R83002711 | 1"  | 25,0 | 27   | 59,0   | 46,2 | 54,0 | 0,540 |
| <b>3300659</b> | R83003011 | 1"  | 25,0 | 30   | 61,0   | 50,0 | 54,0 | 0,680 |
| <b>3300660</b> | R83003211 | 1"  | 25,0 | 32   | 62,0   | 52,5 | 54,0 | 0,690 |
| <b>3300661</b> | R83003311 | 1"  | 25,0 | 33   | 62,0   | 54,0 | 54,0 | 0,690 |

### R86100059

Impact extension 1"



- Machine-operated, fixing with safety ring / pin
- Coupler in acc. with DIN 3121 - F 25, ISO 1174
- Square drive as per DIN 3121 - H 25, ISO 1174

| Code           | No.       | □ " | □ mm | ■ " | ■ mm | ↳ mm ◁ |
|----------------|-----------|-----|------|-----|------|--------|
| <b>3300685</b> | R86100059 | 1"  | 25,0 | 1"  | 25   | 300    |

### R83981105

Safety ring and  
safety pin



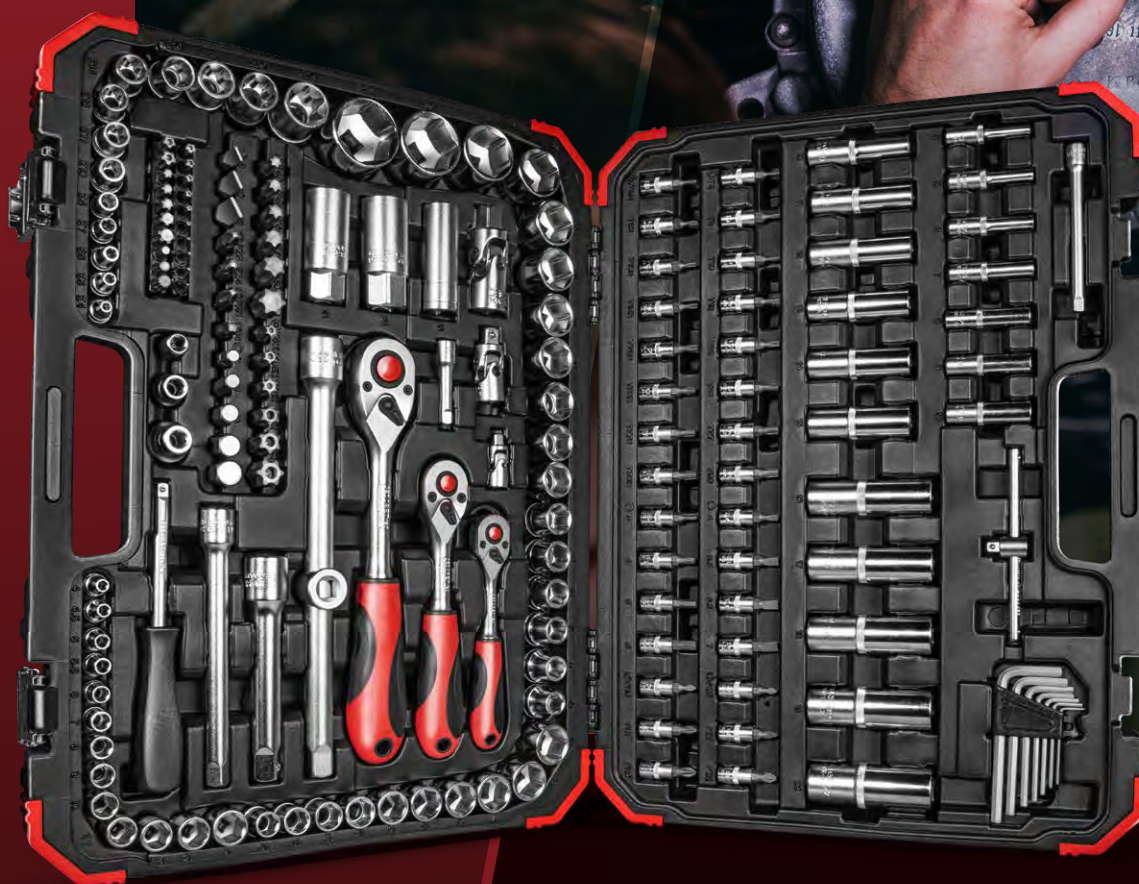
- Consisting of safety ring and safety pin
- For securing impact sockets

| Code           | No.       | ■ " | ■ Use           | Version                       |
|----------------|-----------|-----|-----------------|-------------------------------|
| <b>3300708</b> | R83981105 | 1"  | 25 for 24-80 mm | pin 45 x 5 mm, ring 45 x 7 mm |

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# SOCKET SETS

*PERFECT  
SELECTION*



## ALWAYS THE RIGHT SOLUTION AT HAND

- Large selection of practical socket sets in 1/4", 3/8" and 1/2" for universal or specialised use
- Available in a robust sheet steel case with foam insert or in a lightweight moulded case
- Organised storage and safe transport

**R49004033**Socket set 1/4"  
33 pieces

- For hand-operated screw work
- Red sheet-steel case with foam insert



| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Pieces |       |
|----------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3300000</b> | R49004033 | 1/4" 2C lever reversible ratchet fine-toothed, 72 teeth   150 mm<br>1/4" square plug-in handle 165 mm<br>1/4" socket wrench insert hexagon<br>4 4.5 5 5.5 6 7 8 9 10 11 12 13   25 mm<br>1/4" screwdriver bit socket hexagon 3 4 5 6 8 10   37 mm<br>1/4" screwdriver bit slot 4 5.5 6.5   37 mm<br>1/4" screwdriver bit insert cross recess PH 0 1 2 3   37 mm<br>1/4" socket wrench extension 50 100 mm<br>1/4" cross handle with sliding piece   115 mm<br>1/4" universal joint   32 mm<br>Drive adaptor 1/4" hexagon x 1/4" square   50 mm | 33     | 1,140 |

**R49014033**Socket set 1/4"  
33 pieces

- For hand-operated screw work
- Red sheet-steel case with foam insert



| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Pieces |       |
|----------------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3300001</b> | R49014033 | 1/4" 2C lever-action ratchet fine-toothed, 72 teeth   150 mm<br>1/4" square socket 165 mm<br>1/4" hexagon socket<br>4 4.5 5.5 6 7 8 9 10 11 12 13   25 mm<br>1/4" Screwdriver bit socket hexagonal 3 4 5 6 8 10   37 mm<br>1/4" Screwdriver bit socket TX T10 T15 T20 T25 T27 T30 T40   37 mm<br>1/4" socket extension 50 100 mm<br>1/4" Cross handle with slide   115 mm<br>1/4" universal joint   32 mm<br>Drive adapter 1/4" hexagon x 1/4" square   50 mm | 33     | 1,136 |

**R49044033**Socket set 1/4"  
33 pieces

- For hand-operated screw work
- Red sheet-steel case with foam insert



| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Pieces |       |
|----------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3300004</b> | R49044033 | 1/4" 2C jointed reversible ratchet fine toothed, 72 teeth   150 mm<br>1/4" square plug-in handle 165 mm<br>1/4" socket wrench insert hexagon<br>4 4.5 5 5.5 6 7 8 9 10 11 12 13   25 mm<br>1/4" screwdriver bit socket hexagon 3 4 5 6 8 10   37 mm<br>1/4" screwdriver bit socket TX with bore hole T10 T15 T20 T25 T27 T30 T40   37 mm<br>1/4" socket wrench extension 50 100 mm<br>1/4" cross handle with sliding piece   115 mm<br>1/4" universal joint   32 mm<br>Drive adaptor 1/4" hexagonal x 1/4" square   50 mm<br>Bit adaptor 1/4" square x 1/4" hexagon   25 mm | 33     | 1,164 |

**R49003016**Socket set 1/4"  
16 pieces

- For hand-operated screw work
- Plastic case in GEDORE red Design



| Code           | No.       | Contents                                                                                                                                                                                                                                                      | Pieces |       |
|----------------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3300050</b> | R49003016 | 1/4" 2C lever-action ratchet fine-toothed, 72 teeth   150 mm<br>1/4" Socket spanner hexagonal<br>4 4.5 5.5 6 7 8 9 10 11 12 13   25 mm<br>1/4" socket extension 100 mm<br>1/4" cross handle with slide   115 mm<br>Bit adapter 1/4" square x 1/4" hex   25 mm | 16     | 0,620 |

**R49003033**Socket set 1/4"  
33 pieces

- For hand-operated screw work
- Plastic case in GEDORE red Design



| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Pieces |      |
|----------------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|
| <b>3300051</b> | R49003033 | 1/4" 2C lever reversible ratchet, fine-toothed, 72 teeth   150 mm<br>1/4" square plug-in handle 165 mm<br>1/4" socket hexagon<br>4 4.5 5 5.5 6 7 8 9 10 11 12 13 25 mm<br>1/4" screwdriver bit socket in-hex 3 4 5 6   37 mm<br>1/4" screwdriver bit socket slotted 4 5.5 6.5   37 mm<br>1/4" screwdriver bit socket cross-head PH 1 2   37 mm<br>1/4" screwdriver bit socket cross-head PZ 1 2   37 mm<br>1/4" screwdriver bit socket TX T15 T20 T25 T30   37 mm<br>1/4" socket extension 50 100 mm<br>1/4" universal joint   32 mm<br>Bit adapter 1/4" sq. x 1/4" hex   25 mm | 33     | 1,31 |

**R49003046**Socket set 1/4"  
46 pieces

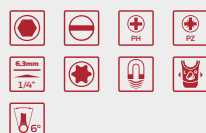
- For hand-operated screw work
- Plastic case in GEDORE red Design

| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Pieces | kg    |
|----------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3300052</b> | R49003046 | 1/4" 2C reversible lever ratchet fine-toothed, 72 teeth   150 mm<br>1/4" square socket 165 mm<br>1/4" socket hexagon<br>4 4.5 5.5 6 7 8 9 10 11 12 13 14   25 mm<br>1/4" screwdriver bit socket hexagon socket inner 3 4 5 6 7 8   37 mm<br>1/4" screwdriver bit socket slot 4 5.5 6.5   37 mm<br>1/4" Screwdriver bit socket Phillips PH 1 2 3   37 mm<br>1/4" Screwdriver bit socket Phillips PZ 1 2   37 mm<br>1/4" Screwdriver bit socket TX T10 T15 T20 T25 T27 T30 T40   37 mm<br>1/4" Socket wrench extension 50 100 mm<br>1/4" Flexible socket wrench extension 150 mm<br>1/4" Cross handle with slide   115 mm<br>1/4" Cardan joint   32 mm<br>Bit-Adapter 1/4" square x 1/4" hexagon   25 mm<br>Allen wrench set hexagon 1.27 1.5 2 2.5 mm | 46     | 1,414 |

**R49005037**Tool set T-handle  
with ratchet 1/4"  
37 pieces

- In-hex for direct mounting of bits as per DIN 3126 - D 6.3
- Ring for reversing clockwise/anticlockwise direction
- 9x long all-steel blades with hexagon drive and sockets
- 1x long all-steel blade with hexagon drive as bit holder or extension
- Bits in extra plastic holders

| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                 | Pieces | kg    |
|----------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3300025</b> | R49005037 | 2C ratchet hand grip with swivel<br>1/4" in-hex blade, ring change<br>Socket hexagon 6 7 8 9 10 11 12 13 14 135 mm<br>Bit holder 1/4" hex x 1/4" hex   135 mm<br>1/4" bit hexagon 3 4 5 6 8 mm   25 mm<br>1/4" bit slotted 4.5 5.5 6.5   25 mm<br>1/4" bit cross-head PH 1 2 2 3   25 mm<br>1/4" bit cross-head PZ 1 2 2 3   25 mm<br>1/4" bit TX T10 T15 T20 T25 T30 T40   25 mm<br>1/4" bit TX with drill hole T10 T15 T20 T25   25 mm | 37     | 1,335 |

**R49005023**Bit-ratchet-Set 1/4"  
with adaptor  
compact  
23 pieces

- For hand-operated screw work
- Rugged plastic box with belt clip

| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                      | Pieces | kg    |
|----------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3300026</b> | R49005023 | Bit ratchet 1/4" switchable, with drive adaptor<br>Socket wrench insert hexagon 6 7 8 10 11 12 13 mm<br>1/4" bits hexagon socket 4 5 6 mm<br>1/4" bits slot 5.5 mm<br>1/4" bits cross recess PH 1 2<br>1/4" bits cross recess PZ 1 2<br>1/4" Bits TX T15 T20 T25 T27 T30<br>Adaptor 1/4" square x 1/4" hexagon<br>Bit holder 1/4" hexagon x 1/4" hexagon, with magnet   67 mm | 23     | 0,380 |

**R59003026**Socket set 3/8"  
26 pieces

- For hand-operated screw work
- Plastic case in GEDORE red Design

| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                   | Pieces | kg    |
|----------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3300053</b> | R59003026 | 3/8" 2C lever reversible ratchet fine-toothed, 72 teeth   180 mm<br>3/8" socket wrench insert bi-hex<br>6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 24 mm<br>3/8" spark plug insert 16 21 mm   65 mm<br>3/8" socket wrench extension 75 150 mm<br>3/8" cross handle with sliding piece 200 mm<br>3/8" Cardan joint 48 mm<br>Reducer 3/8" - 1/4"   27 mm | 26     | 2,440 |



## Socket Sets

### R69013024

Socket set 1/2"  
24 pieces bi-hexagon

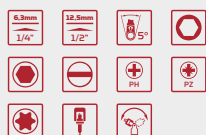


- › For hand-operated screw work
- › Plastic case in GEDORE red Design

| Code    | No.       | Contents                                                                                                                                                                                                                                           | Pieces |       |
|---------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| 3300056 | R69013024 | 1/2" 2C lever reversible ratchet, fine-toothed, 72 teeth   250 mm<br>1/2" socket bi-hex<br>10 11 12 13 14 15 16 17 18 19 20 21 22<br>23 24 26 27 28 30 32<br>1/2" socket extension 125 250 mm<br>Socket extension piece/slider 3/8" x 1/2"   44 mm | 24     | 4,750 |

### R46003092

Socket set 1/4" + 1/2"  
92 pieces



- › For hand-operated screw work
- › Plastic case in GEDORE red Design

| Code    | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Pieces |       |
|---------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| 3300062 | R46003092 | 1/4" 2C lever reversible ratchet fine-toothed, 72 teeth   150 mm<br>1/4" square plug-in handle   165 mm<br>1/4" socket wrench insert hexagon<br>4 4.5 5 5.5 6 7 8 9 10 11 12 13 mm<br>1/4" socket wrench insert hexagon<br>4 5 6 7 8 9 10 11 12 13 mm   50 mm<br>1/4" socket wrench extension 50 100 mm<br>1/4" cross handle with sliding piece   115 mm<br>1/4" universal joint   32 mm<br>Bit holder 1/4" hexagonal x 1/4" hexagonal, with magnet   60 mm<br>Bit adaptor 1/4" square x 1/4" hexagon   25 mm<br>Drive adaptor 1/4" hexagon x square with ball lock   25 mm<br>1/4" bits inner hexagon 3 4 5 6 8 10   25 mm<br>1/4" bits slot 4 5.5 7   25 mm<br>1/4" bits cross recess PH 0 1 2 3 4   25 mm<br>1/4" bits cross recess PZ 1 2 3   25 mm<br>1/4" bits TX T8 T10 T15 T20 T25 T27 T30 T40   25 mm<br>5/16" bits TX T45 T50 T55   30 mm<br>1/2" 2C lever reversible ratchet fine-toothed, 72 teeth   250 mm<br>1/2" socket wrench insert hexagon<br>10 11 12 13 14 15 17 19 22 24 27 30 32 mm<br>1/2" spark plug insert 21 mm (13/16")   65 mm<br>1/2" socket wrench extension 125 250 mm<br>1/2" universal joint   65 mm<br>Enlarging/sliding piece 3/8" x 1/2"   44 mm<br>Bit adaptor 1/2" square x 5/16" hexagon   38 mm<br>Double-jointed key 8x9 10x11 12x13 14x15 mm<br>Combination wrench 8 10 12 13 14 17 mm<br>Hexagon Key Wrenches, hexagon 1.5 2 2.5 mm | 92     | 5,850 |

### R46003094

Socket set 1/4" + 1/2"  
94 pieces



- › For hand-operated screw work
- › Plastic case in GEDORE red Design

| Code    | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Pieces |       |
|---------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| 3300057 | R46003094 | 1/4" 2C reversible lever ratchet fine-toothed, 72 teeth   150 mm<br>1/4" square socket 165 mm<br>1/4" socket wrench hexagon<br>4 4.5 5 5.5 6 7 8 9 10 11 12 13 14   25 mm<br>1/4" socket wrench hexagon 6 7 8 9 10 11 12 13 mm   50 mm<br>1/4" screwdriver bit hexagon socket inner 3 4 5 6   37 mm<br>1/4" screwdriver bit slotted 4 5.5 6.5   37 mm<br>1/4" Screwdriver bit socket Phillips PH 1 2   37 mm<br>1/4" Screwdriver bit socket Phillips PZ 1 2   37 mm<br>1/4" Screwdriver bit socket Phillips PZ 1 2   37 mm<br>1/4" Screwdriver bit socket TX T8 T10 T 15 T20 T25 T27 T30   37 mm<br>1/4" Socket wrench extension 50 100 mm<br>1/4" Cross handle with sliding piece   115 mm<br>1/4" Cardan joint   32 mm<br>5/16" Bits internal hexagonal 8 10 1 2 14   30 mm<br>5/16" Bits slot 8 10 12   30 mm<br>5/16" Bits cross recess PH 3 4   30 mm<br>5/16" Bits cross recess PZ 3 4   30 mm<br>5/16" Bits TX T40 T45 T50 T55   30 mm<br>1/2" 2K lever reversible ratchet with fine teeth, 72 teeth   250 mm<br>1/2" socket wrench insert hexagon<br>10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 27 28 30 32<br>1/2" socket wrench insert 6- hexagonal 14 15 17 19   77 mm<br>1/2" spark plug insert 16 21 mm   65 mm<br>1/2" socket wrench extension 125 250 mm<br>1/2" universal joint   66 mm<br>Enlarger/slider 3/8" x 1/2"   44 mm<br>Bit adapter 1/2" square x 5/16" hexagonal   38 mm<br>Hexagon socket screwdriver set hexagonal 1.5 2 2.5 mm | 94     | 6,770 |

**R46003100**

Socket set 1/4" + 1/2"  
100 pieces

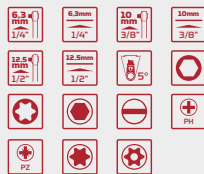


› Plastic case in  
GEDORE red Design

| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Pieces |  |
|----------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|
| <b>3300063</b> | R46003100 | 1/4" 2C lever reversible ratchet, fine-toothed, 72 teeth   150 mm<br>1/4" square plug-in handle 165 mm<br>1/4" socket hexagon<br>4 4.5 5 5.5 6 7 8 9 10 11 12 13 mm<br>1/4" socket extension 50 100 mm<br>1/4" sliding T-bar with slider   115 mm<br>1/4" universal joint   32 mm<br>Bit adapter 1/4" sq. x 1/4" hex   25 mm<br>1/4" bits in-hex 3 4 5 6 8 10   25 mm<br>1/4" bits slotted 4 5.5 7   25 mm<br>1/4" bits cross-head PH 1 2 3 4   25 mm<br>1/4" bits cross-head PZ 1 2 3   25 mm<br>1/4" bits TX T8 T10 T15 T20 T25 T27 T30 T40   25 mm<br>1/2" 2C lever reversible ratchet, fine-toothed, 72 teeth   250 mm<br>1/2" socket hex 10 11 12 13 14 15 16 17<br>18 19 20 21 22 23 24 26 27 28 30 32 mm<br>1/2" socket extension 125 250 mm<br>1/2" universal joint   65 mm<br>Socket extension piece/slider 3/8" x 1/2"   44 mm<br>Combination spanners 8 9 10 11 12 13 14 15 16 17 18 19 mm<br>Hexagon Allen key set 1.5 2 2.5 3 4 5 6 8 10 mm<br>Adjustable spanner 10" 250 mm<br>Screwdriver slotted 4 5.5 6.5<br>Screwdriver cross-head PH 1 2 3<br>Side cutter 180 mm<br>Telephone pliers 200 mm<br>Water pump pliers 10" 250 mm<br>Hammer 500 g | 100    | 10,000                                                                              |

**R45603172**

Socket set  
1/2"-3/8"-1/4"  
172 pieces



› For hand-operated  
screw work  
› Plastic case in  
GEDORE red Design

| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Pieces |  |
|----------------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|
| <b>3300058</b> | R45603172 | 1/4" 2C lever reversible ratchet, fine-toothed, 72 teeth   150 mm<br>1/4" square plug-in handle 165 mm<br>1/4" socket wrench insert, hexagon 4 4.5 5 5.5 6 7 8 9 10 11 12 13 14   25 mm<br>1/4" socket wrench insert hexagon 4 5 6 7 8 9 10   50 mm<br>1/4" socket wrench insert TX E4 E5 E6 E7 E8   25 mm<br>1/4" screwdriver bit socket hexagon socket 3 4 5 6   37 mm<br>1/4" screwdriver bit socket slotted 4 5.5 6.5 7   37 mm<br>1/4" screwdriver bit socket cross-slotted PH 0 1 2   37 mm<br>1/4" screwdriver bit socket cross recess PZ 0 1 2   37 mm<br>1/4" screwdriver bit socket TX T8 T9 T10 T15 T20 T25 T27 T30   37 mm<br>1/4" screwdriver bit socket TX with bore<br>T8 T9 T10 T15 T20 T25 T27 T30   37 mm<br>1/4" socket wrench extension 50 100 mm<br>1/4" T-handle with slider   115 mm<br>1/4" universal joint   32 mm bit adapter<br>1/4" square x 1/4" hex.   25 mm<br>1/4" bits TX T5 T6 T7   25 mm<br>1/4" bits TX with hole T7   25 mm<br>1/4" bits TX plus security T10 T15 T20 T25 T27 T30 T40 T45   25 mm<br>1/4" bits multi-tooth XZN M5 M6 M8   25 mm<br>1/4" bits keyway M5 M6 M7 M8 M9   25 mm<br>5/16" bits hexagon socket 7 8 10 12 14   30 mm<br>5/16" bits slotted 8 10 12   30 mm<br>5/16" bits cross recess PH 3 4   30 mm<br>5/16" bits cross recess PZ 3 4   30 mm<br>5/16" bits TX T40 T45 T50 T55 T60 T70   30 mm<br>5/16" bits TX with bore T40 T45 T50 T55 T60 T70   30 mm<br>3/8" 2C lever reversible ratchet, fine-toothed, 72 teeth   180 mm<br>3/8" socket wrench insert hexagon 10 11 12 13 14 15 16 17 18 19<br>3/8" socket wrench insert hexagon 10 11 12 13 14 15   63 mm<br>3/8" socket wrench insert TX E10 E11 E12 E14 E16 E18<br>3/8" spark plug insert 18 mm   65 mm<br>3/8" socket wrench extension 150 mm<br>3/8" universal joint   49 mm<br>bit adapter 3/8" square x 5/16" hex   30 mm<br>1/2" 2C lever reversible ratchet, fine-toothed, 72 teeth   250 mm<br>1/2" socket wrench insert hexagon<br>10 11 12 13 14 15 16 17 18 19 20 21 22 24 27 30 32 mm<br>1/2" socket wrench insert 6-kant 16 17 18 19 22   77 mm<br>1/2" socket wrench insert TX E20 E24<br>1/2" spark plug insert 16 21 mm   65 mm<br>1/2" socket wrench extension 125 250 mm<br>1/2" universal joint   66 mm<br>Enlarging piece / sliding piece 3/8" x 1/2"   44 mm<br>Bit adapter 1/2" square x 5/16" hex   38 mm<br>Offset screwdriver set hexagon 1.5 2 2.5 3 4 5 6 mm | 172    | 10,500                                                                              |

## Socket Sets

### R68003016

Socket set 1/2" TX  
16 pieces



- › For hand-operated screw work
- › Plastic case in GEDORE red Design

| Code           | No.       | Contents                                                                                                             | Pieces |       |
|----------------|-----------|----------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3300009</b> | R68003016 | Socket wrench insert TX E10 E11 E12 E14 E16 E18 E20 E22 E24<br>Screwdriver bit socket TX T30 T40 T45 T50 T55 T60 T70 | 16     | 1,690 |

### R68003020

Socket set 3/8" + 1/2"  
20 pieces



- › For hand-operated screw work
- › Plastic case in GEDORE red Design

| Code           | No.       | Contents                                                                                                                                                                                                                                       | Pieces |       |
|----------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3300045</b> | R68003020 | 3/8" socket wrench insert TX E6 E7 E8 E10<br>3/8" screwdriver bit socket TX T10 T15 T20 T25 T27<br>1/2" socket wrench insert TX E12 E14 E16 E18 E20<br>1/2" screwdriver bit socket TX T30 T40 T45 T50 T55<br>Reducer 1/2" square x 3/8" square | 20     | 2,000 |

### R61003114

Socket set 1/2"  
14 pieces



- › For hand-operated screw work
- › Plastic case in GEDORE red Design

| Code           | No.       | Contents                                          | Pieces |       |
|----------------|-----------|---------------------------------------------------|--------|-------|
| <b>3300008</b> | R61003114 | 10 12 13 14 15 17 19 21 22 23 24 27 30 32   77 mm | 14     | 3,746 |

### R68003030

Set of screwdriver inserts 1/2" IN  
30 pieces



- › For hand-operated screw work
- › Plastic case in GEDORE red Design

| Code           | No.       | Contents                                                                                                              | Pieces |       |
|----------------|-----------|-----------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301573</b> | R68003030 | 5 6 7 8 10 12 14 17 19   55 mm<br>5 6 7 8 10 11 12 13   100 mm<br>5 6 7 8 10 12 14   140 mm<br>5 6 7 8 10 12   200 mm | 30     | 5,400 |

**R68003032**

Set of screwdriver  
sockets 1/2" TX  
32 pieces



- For hand-operated screw work
- Plastic case in GEDORE red Design

| Code           | No.       | Contents                                                                                                                                                                                | Pieces |       |
|----------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301577</b> | R68003032 | TX T20 T25 T27 T30 T40 T45 T50 T55 T60 T70   55 mm<br>TX T20 T25 T27 T30 T40 T45 T50 T55 T60 T70   100 mm<br>TX T40 T45 T50 T55 T60 T70   140 mm<br>TX T40 T45 T50 T55 T60 T70   200 mm | 32     | 5,400 |

**R68003026**

Set of screwdriver  
inserts 1/2" XZN  
26 pieces



- For hand-operated screw work
- Plastic case in GEDORE red Design

| Code           | No.       | Contents                                                                                                                               | Pieces |       |
|----------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301574</b> | R68003026 | M5 M6 M8 M9 M10 M12 M14 M16   55 mm<br>M5 M6 M8 M9 M10 M12 M14   100 mm<br>M5 M6 M8 M9 M10 M12 M14   140 mm<br>M8 M10 M12 M14   200 mm | 26     | 5,400 |

**R68003075**

Assembly tool set  
TX 1/4" + 1/2"  
75 pieces



- For hand-operated screw work
- Plastic case in GEDORE red Design

| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Pieces |       |
|----------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301575</b> | R68003075 | 1/4" socket TX E4 E5 E6 E7 E8 E10 E11   25 mm<br>1/4" screwdriver bit socket TX<br>T7 T8 T9 T10 T15 T20 T25 T27 T30 T40   37 mm<br>1/4" bit adaptor square x hex   25 mm<br>1/4" bits TX with hole T7 T8 T9 T10 T15 T20 T25 T27 T30 T40   25 mm<br>1/2" socket TX E12 E14 E16 E18 E20 E22 E24<br>Bit adaptor 1/2" square x 10 mm hex   38 mm<br>10mm bits TX T40 T45 T50 T55 T60   30 mm<br>10mm bits TX T15 T20 T25 T30 T40 T45 T50 T55 T60   75 mm<br>Screwdriver TX T8x60 T10x80 T15x80 T20x100<br>T25x100 T27x125 T30x125 T40x150 mm<br>Double-ended ring spanner TX E6xE8 E10xE12 E14xE18 E20xE24<br>Hexagon socket key TX T8 T10 T15 T20 T25 T27 T30<br>T40 T45 T50 T55 T60<br>Telescopic magnetic lifter with scribe 126 - 636 mm | 75     | 3,500 |

**R78004014**

Socket set 3/4"  
14 pieces



- For hand-operated screw work
- Plastic case in GEDORE red Design

| Code           | No.       | Contents                                                                                                                                                                                                                          | Pieces |        |
|----------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|
| <b>3300011</b> | R78004014 | 3/4" Reversible ratchet, coarse toothing, 24 teeth   510 mm<br>3/4" Hexagon socket wrench insert<br>22 24 27 30 32 36 38 41 46 50 mm<br>3/4" Socket wrench extensions 200 400 mm<br>3/4" Cross handle with sliding piece   460 mm | 14     | 14,200 |

## Socket Sets

### R41008012

1/4" socket wrench inserts  
on socket strip



> Sockets 1/4", hexagon,  
design according to DIN 3124, ISO 2725

> Hand-operated, knurled grip

| Code           | No.       | Contents                                                                 | Pieces |       |
|----------------|-----------|--------------------------------------------------------------------------|--------|-------|
| <b>3300021</b> | R41008012 | Socket wrench insert hexagon<br>4 4.5 5.5 6 7 8 9 10 11 12 13 mm   50 mm | 12     | 0,537 |

### R48008013

Screwdriver bit sockets 1/4"  
on holding rail  
13 pieces



> Screwdriver bit socket 1/4", for hex screws,  
with pressed-in, phosphated pin  
> Screwdriver bit socket 1/4", slotted,  
with pressed-in, phosphated pin

> Screwdriver bit socket 1/4" PH  
with pressed-in, phosphated pin  
> Hand-operated, knurled grip

| Code           | No.       | Contents                                                                                              | Pieces |       |
|----------------|-----------|-------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3300022</b> | R48008013 | Internal hexagon: 3 4 5 6 8 10   37 mm<br>Slot: 4 5.5 6.5   37 mm<br>Cross recess PH: 0 1 2 3   37 mm | 13     | 0,300 |

### R58018012

Socket set 3/8" and 1/2"



> Sockets 3/8" and 1/2", TX  
> Hand-operated, knurled grip  
> Cross-handle with sliding block 3/8", type acc. to  
DIN 3122, ISO 3315, Matt chrome plated,  
For hand-operated sockets, Connecting square drive  
acc. to DIN 3120 - A 10, ISO 1174, with ball locking

> Enlarging adaptor/slide 3/8", for driving socket  
wrench and screwdriver sockets, square drive  
according to DIN 3120 - C 10, ISO 1174, with ball  
catch groove, connecting square according to  
DIN 3120 - A 12.5, ISO 1174, with ball lock

| Code           | No.       | Contents                                                                                                                                                                                                         | Pieces |       |
|----------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3300048</b> | R58018012 | 3/8" socket wrench inserts: TX E4 E5 E6 E8   28 mm<br>3/8" cross handle with sliding piece   150 mm<br>1/2" socket wrench inserts:<br>TX E10 E12 E14 E16 E18 E20   38 mm<br>Adapter Enlarger 3/8" x 1/2"   44 mm | 12     | 0,760 |

### R61208007

Socket set 1/2" on holding rail



> Sockets 1/2", TX

> Hand-operated, knurled grip

| Code           | No.       | Contents                       | Pieces |       |
|----------------|-----------|--------------------------------|--------|-------|
| <b>3300028</b> | R61208007 | TX E10 E11 E12 E14 E16 E18 E20 | 7      | 0,460 |

### R62558010

Screwdriver bit sockets 1/2" on holding rail  
10 pieces



> Screwdriver bit socket 1/2", hexagon socket,  
design according to DIN 7422

> Hand-operated, knurled grip

| Code           | No.       | Contents                         | Pieces |       |
|----------------|-----------|----------------------------------|--------|-------|
| <b>3300023</b> | R62558010 | 5 6 7 8 9 10 11 12 14 17   55 mm | 10     | 1,100 |

### R62558110

Screwdriver bit socket set 1/2"  
In-hexagon on holding rail,  
10 pieces



> Screwdriver bit socket 1/2", hexagon socket, design according to DIN 7422

> Hand-operated, knurled grip

| Code    | No.       | Contents                         | Pieces | kg    |
|---------|-----------|----------------------------------|--------|-------|
| 3300027 | R62558110 | 5 6 7 8 9 10 12 14 17 19   55 mm | 10     | 1,140 |

### R62458107

Screwdriver bit socket set 1/2"



> Sockets 1/2", TX

> Hand-operated, knurled grip

| Code    | No.       | Contents                               | Pieces | kg    |
|---------|-----------|----------------------------------------|--------|-------|
| 3300029 | R62458107 | TX T20 T25 T27 T30 T40 T45 T50   55 mm | 7      | 0,560 |

### R68008009

Sockets/Screwdriver bit sockets 1/2"  
9 pieces



> Socket wrench insert 1/2", hexagon, design according to DIN 3124, ISO 2725

> Screwdriver bit socket 1/2", hexagon socket, design according to DIN 7422  
> Hand-operated, knurled grip

| Code    | No.       | Contents                                                             | Pieces | kg    |
|---------|-----------|----------------------------------------------------------------------|--------|-------|
| 3301872 | R68008009 | Socket wrench insert 10 13 15 17 19 mm<br>Screwdriver set 4 5 6 8 mm | 9      | 0,610 |

### R69008012

Socket set 1/2" on holding rail  
12 pieces



> 2C reversible ratchet 1/2"  
> Socket extension 1/2", 75 mm

> Socket 1/2", hex

| Code    | No.       | Contents                                                                                                                             | Pieces | kg    |
|---------|-----------|--------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| 3300030 | R69008012 | 2C reversible ratchet 1/2"   250 mm<br>Socket wrench extension 1/2"   75 mm<br>Sockets 1/2"<br>10 11 12 13 14 15 16 17 18 19   38 mm | 12     | 1,300 |

### R2085 / R2094

Socket holder



R2085



R2094

> For use on R20852031 and R20852052 tool holding rails

> 10 piece Value pack

| Code    | No.       | mm  | inch | kg    |
|---------|-----------|-----|------|-------|
| 3300014 | R20852031 | 200 | 8    | 0,040 |
| 3300015 | R20852052 | 305 | 12   | 0,060 |

| Code    | No.       | "    | mm   | W  | H    | kg    |
|---------|-----------|------|------|----|------|-------|
| 3300017 | R20940004 | 1/4" | 6,3  | 26 | 18,5 | 0,020 |
| 3300018 | R20940005 | 3/8" | 10   | 26 | 20,5 | 0,020 |
| 3300019 | R20940006 | 1/2" | 12,5 | 26 | 23   | 0,050 |

# TORQUE WRENCHES

*PURE  
PRECISION*



## CONTROLLED BOLT TIGHTENING

- For controlled right and left hand tightening from 5 to 550 Nm
- Precision confirmed with test certificate according to DIN EN ISO 6789
- Tripping accuracy:  $\pm 3\%$  tolerance of the set scale value, higher than required by the standard

**RX890XXX**Torque wrench  
5-550 Nm

3301214

- > Controlled screw tightening from 5 to 550 Nm
- > Torque triggering clearly to be heard and felt
- > Clockwise and anti-clockwise tightening from switching over the mushroom head/ push-through square
- > Adjustable torque wrench with square drive and integrated ratchet function

- > Tripping accuracy: +/-3 % tolerance of the set scale value



3301871

3301216

3301217

3301218

3301219

3301220

| Code           | No.       | "    | mm   | Nm      | لستنس Nm | mm  | kg    |
|----------------|-----------|------|------|---------|----------|-----|-------|
| <b>3301214</b> | R48900025 | 1/4" | 6,3  | 5-25    | 0,1      | 285 | 0,515 |
| <b>3301871</b> | R58900050 | 3/8" | 10   | 10-50   | 0,25     | 330 | 0,476 |
| <b>3301216</b> | R68900100 | 1/2" | 12,5 | 20-100  | 0,5      | 395 | 1,176 |
| <b>3301217</b> | R68900200 | 1/2" | 12,5 | 40-200  | 1        | 485 | 1,420 |
| <b>3301218</b> | R68900300 | 1/2" | 12,5 | 60-300  | 1        | 575 | 1,541 |
| <b>3301219</b> | R78900400 | 3/4" | 20   | 80-400  | 1        | 680 | 2,390 |
| <b>3301220</b> | R78900550 | 3/4" | 20   | 110-550 | 1        | 960 | 4,184 |

**RX899XXX**Mushroom head /  
connecting square

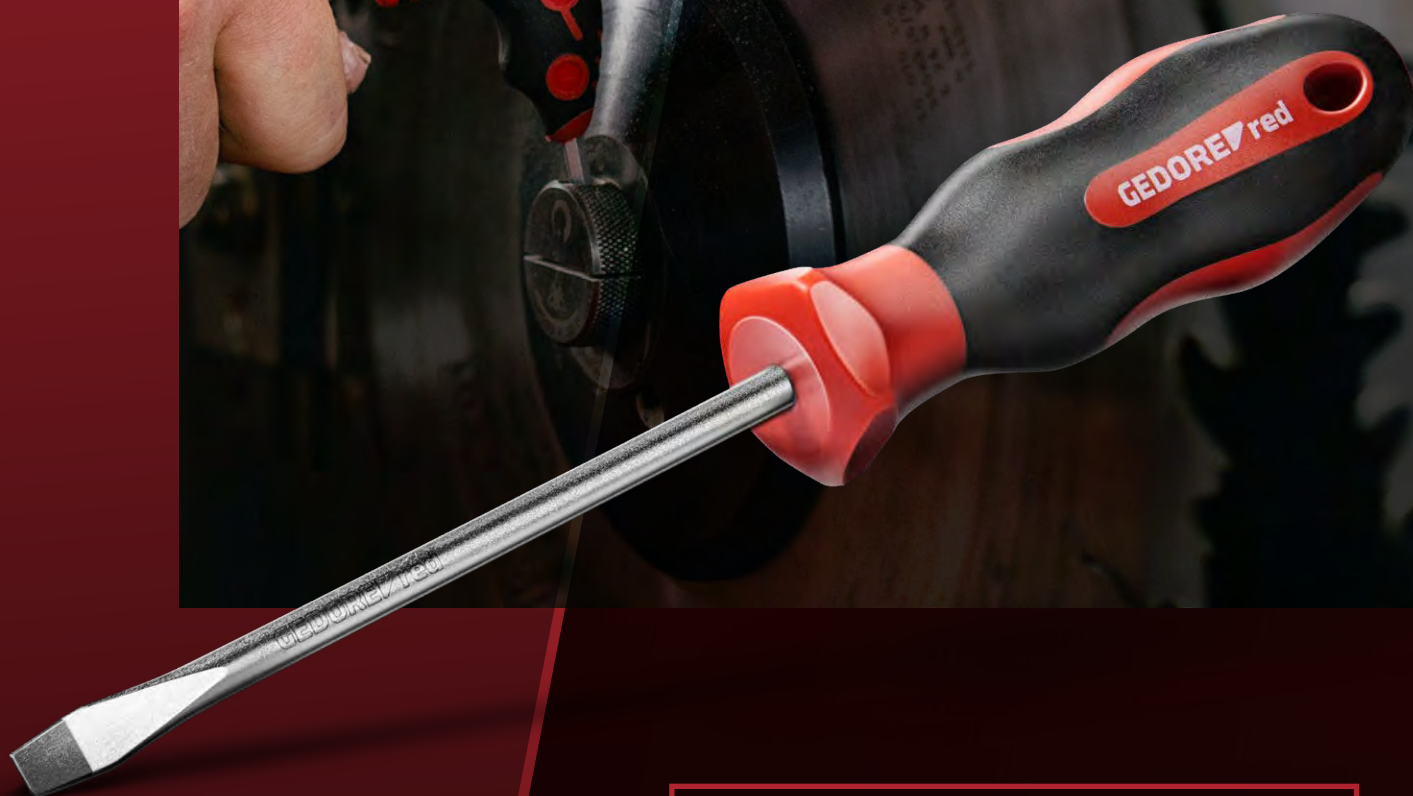
- > For use with tools with a square ratchet function
- > Coupler in acc. with DIN 3120
- > Chrome-vanadium steel

| Code           | No.       | Designation                           | "    | mm   | kg    |
|----------------|-----------|---------------------------------------|------|------|-------|
| <b>3301221</b> | R48990000 | Connecting square 1/4" with knob 33mm | 1/4" | 6,3  | 0,021 |
| <b>3301222</b> | R58990000 | Connecting square 3/8" with knob 47mm | 3/8" | 10   | 0,022 |
| <b>3301223</b> | R68990000 | Connecting square 1/2" with knob 51mm | 1/2" | 12,5 | 0,060 |
| <b>3301224</b> | R78991000 | Coupler 3/4" x 3/4" L.52mm            | 3/4" | 20   | 0,133 |

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# SCREWDRIVERS

*RAPID  
ROTATIONS*



## FOR SLOT, PH, PZ, TX AND IN-HEX

- High-quality blades guarantee long service life
- Low-wear drive tips against round turned screw heads
- Comfortable handles and practical additional functions

### R3810XXXX

2C-Screwdriver  
for slotted head screws



- › Blade of high-grade chrome-molybdenum steel, chrome-plated
- › Moulded handle forms a firm unit with the blade
- › 5-edge handle head stops it rolling off when put down

| Code           | No.       |  |  |  |  |
|----------------|-----------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>3301225</b> | R38100315 | 3,0                                                                               | 75                                                                                 | 150                                                                                 | 0,030                                                                               |
| <b>3301226</b> | R38100419 | 4,0                                                                               | 100                                                                                | 170                                                                                 | 0,040                                                                               |
| <b>3301228</b> | R38105519 | 5,5                                                                               | 100                                                                                | 205                                                                                 | 0,080                                                                               |
| <b>3301235</b> | R38100829 | 8,0                                                                               | 150                                                                                | 275                                                                                 | 0,160                                                                               |
| <b>3301233</b> | R38106529 | 6,5                                                                               | 150                                                                                | 265                                                                                 | 0,110                                                                               |
| <b>3301237</b> | R38101039 | 10,0                                                                              | 200                                                                                | 325                                                                                 | 0,220                                                                               |

### R3820XXXX

2C-Screwdriver  
for cross-head screws PH



- › Blade of high-grade chrome-molybdenum steel, chrome-plated
- › Moulded handle forms a firm unit with the blade
- › 5-edge handle head stops it rolling off when put down

| Code           | No.       |  PH |  |  |  |
|----------------|-----------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>3301242</b> | R38200011 | 0                                                                                    | 75                                                                                 | 145                                                                                 | 0,040                                                                               |
| <b>3301245</b> | R38200119 | 1                                                                                    | 100                                                                                | 200                                                                                 | 0,070                                                                               |
| <b>3301247</b> | R38200219 | 2                                                                                    | 100                                                                                | 210                                                                                 | 0,100                                                                               |
| <b>3301250</b> | R38200329 | 3                                                                                    | 150                                                                                | 272                                                                                 | 0,100                                                                               |

### R3830XXXX

2C-Screwdriver  
for cross-head screws Pozi PZ



- › Blade of high-grade chrome-molybdenum steel, chrome-plated
- › Moulded handle forms a firm unit with the blade
- › 5-edge handle head stops it rolling off when put down

| Code           | No.       | PZ |  |  |  |
|----------------|-----------|----|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>3301251</b> | R38300119 | 1  | 100                                                                                | 200                                                                                 | 0,080                                                                               |
| <b>3301252</b> | R38300219 | 2  | 100                                                                                | 210                                                                                 | 0,100                                                                               |
| <b>3301253</b> | R38300329 | 3  | 150                                                                                | 272                                                                                 | 0,160                                                                               |

### R38002006

Screwdriver set  
6 pieces



- › Blade of high-grade chrome-molybdenum steel, chrome-plated
- › Moulded handle forms a firm unit with the blade
- › 5-edge handle head stops it rolling off when put down

| Code           | No.       | Contents                                                               | Pieces |  |
|----------------|-----------|------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------------|
| <b>3301270</b> | R38002006 | Slotted screwdriver 3 5.5 6.5 mm<br>Cross-slotted screwdriver PH 0 1 2 | 6      | 0,435                                                                                 |

### R38002106

Screwdriver set  
6 pieces



- › Blade of high-grade chrome-molybdenum steel, chrome-plated
- › Moulded handle forms a firm unit with the blade
- › 5-edge handle head stops it rolling off when put down

| Code           | No.       | Contents                                                               | Pieces |  |
|----------------|-----------|------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------------|
| <b>3301271</b> | R38002106 | Slotted screwdriver 3 5.5 6.5 mm<br>Cross-slotted screwdriver PH 0 1 2 | 6      | 0,435                                                                                 |

**R38002012**Screwdriver set XXL  
12 pieces

- › Blade of high-grade chrome-molybdenum steel, chrome-plated
- › Moulded handle forms a firm unit with the blade
- › 5-edge handle head stops it rolling off when put down

| Code           | No.       | Contents                                                                                                                                                                                   | Pieces |       |
|----------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301273</b> | R38002012 | Slotted screwdriver 3 4 5.5 6.5 8 mm<br>Phillips screwdriver PH 1 2<br>Phillips screwdriver PZ 1 2<br>VDE slotted screwdriver 2.5 mm<br>VDE Phillips screwdriver PH 1<br>Phase tester 3 mm | 12     | 0,927 |

**R3840XXXX**2C-Screwdriver  
for recessed TX head  
screws

- › Blade of high-grade chrome-molybdenum steel, chrome-plated
- › Moulded handle forms a firm unit with the blade
- › 5-edge handle head stops it rolling off when put down

| Code           | No.       |     |     |     |       |
|----------------|-----------|-----|-----|-----|-------|
| <b>3301262</b> | R38401115 | T10 | 100 | 200 | 0,025 |
| <b>3301263</b> | R38401215 | T15 | 100 | 200 | 0,039 |
| <b>3301264</b> | R38401319 | T20 | 100 | 200 | 0,044 |
| <b>3301265</b> | R38401419 | T25 | 100 | 210 | 0,062 |
| <b>3301266</b> | R38401522 | T27 | 100 | 210 | 0,080 |
| <b>3301267</b> | R38401622 | T30 | 100 | 210 | 0,101 |
| <b>3301268</b> | R38401825 | T40 | 100 | 210 | 0,125 |

**R38402006**Screwdriver set TX  
6 pieces

- › Blade of high-grade chrome-molybdenum steel, chrome-plated
- › Moulded handle forms a firm unit with the blade
- › 5-edge handle head stops it rolling off when put down

| Code           | No.       | Contents                               | Pieces |       |
|----------------|-----------|----------------------------------------|--------|-------|
| <b>3301272</b> | R38402006 | TX screwdriver T10 T15 T20 T25 T30 T40 | 6      | 0,550 |

**R38005906**2C-Electronic  
Screwdriver set  
6 pieces

- › 2C-handles, ergonomically formed, with quick-turning end caps
- › Screwdriver blades of chrome-molybdenum steel, chrome-plated

| Code           | No.       | Contents                                                                                    | Pieces |       |
|----------------|-----------|---------------------------------------------------------------------------------------------|--------|-------|
| <b>3301351</b> | R38005906 | Slotted screwdrivers 1.5x60 2.0x60 2.5x60 3.0x60 mm<br>Cross-head screwdriver PH 00x60 0x60 | 6      | 0,370 |

**R38120419**  
 Voltage tester


- › Integrated glow lamp and series resistor for networks from 220 to a max. 250 volt
- › Impact-resistant, transparent plastic
- › Clip for fastening

| Code           | No.       | Measuring range | mm $\frac{+}{-}$ |  |  |  |
|----------------|-----------|-----------------|------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>3301421</b> | R38120419 | 220-250         | 4,0              | 190                                                                                 | 188                                                                                 | 0,036                                                                               |

**R38120312**  
 Voltage tester


- › Integrated glow lamp and series resistor for networks from 105 to a max. 250 volt
- › Impact-resistant, transparent plastic
- › Metal clip for fastening

| Code           | No.       | Measuring range | mm $\frac{+}{-}$ |  |  |  |
|----------------|-----------|-----------------|------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>3301420</b> | R38120312 | 105 - 250       | 3,0              | 70                                                                                  | 145                                                                                 | 0,030                                                                               |

**R38121312**  
 Voltage tester


- › Integrated glow lamp and series resistor for networks to a max. 250 volt
- › Anti-slip handle surface
- › Metal clip for fastening

| Code           | No.       | mm $\frac{+}{-}$ |  |  |
|----------------|-----------|------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>3301419</b> | R38121312 | 3,0              | 150                                                                                 | 0,0280                                                                              |

**R38910000**  
 Ratchet screwdriver 1/4" with telescopic blade


- › Telescopic blade infinitely adjustable
- › Quick-grip system for hex bits as per DIN 3126 - C 6.3 + E 6.3 (1/4")
- › Reversible clockwise/anticlockwise ratchet function
- › Ratchet lock in central position

| Code           | No.       | Hex " | Hex |  |  |  |
|----------------|-----------|-------|-----|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>3301341</b> | R38910000 | 1/4"  | 6,3 | 0 - 100                                                                               | 183-287                                                                               | 0,223                                                                                 |

**R38920000**  
 Extendable shank screwdriver 13in1


- › 13 Screwdriver profiles in magazine
- › Screwdriver handle with integrated ratchet function, reversible
- › Hex recess drive as per DIN 3126 - D 6.3 (1/4"), for bits

- › Lockable telescopic blade, continuously adjustable
- › Reversible clockwise/anticlockwise ratchet function

| Code           | No.       | Hex " | Hex | Contents                                                                                                                                              |  |  |  |
|----------------|-----------|-------|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>3301337</b> | R38920000 | 1/4"  | 6,3 | Magazine screwdriver with 1/4" bits<br>Slot 4 4.5 5.5 mm<br>Cross recess PH 1 2 3<br>Cross recess PZ 1 2<br>TX T10 T15 T20 T25<br>Inside hexagon 4 mm | 128                                                                                   | 205                                                                                   | 0,280                                                                                 |

**R3867XXXX**Screwdriver hexagon  
socket in-hex

- › Two-way profile
- › 2-component-handle for a hands-friendly transfer of force

| Code           | No.       | mm  | Blade length 1 | Blade length 2 | kg    |
|----------------|-----------|-----|----------------|----------------|-------|
| <b>3301274</b> | R38672509 | 2,5 | 100            | 52             | 0,050 |
| <b>3301275</b> | R38670309 | 3   | 100            | 52             | 0,044 |
| <b>3301276</b> | R38670409 | 4   | 150            | 52             | 0,063 |
| <b>3301277</b> | R38670512 | 5   | 150            | 65             | 0,080 |
| <b>3301278</b> | R38670612 | 6   | 150            | 65             | 0,108 |
| <b>3301279</b> | R38670814 | 8   | 200            | 75             | 0,217 |
| <b>3301280</b> | R38671015 | 10  | 200            | 80             | 0,280 |

**R38672006**2C-T-Screwdriver set  
In-hex, 6 pieces

- › Two-way profile
- › 2-component-handles for a hands-friendly transfer of force

| Code           | No.       | Contents                            | Pieces | kg    |
|----------------|-----------|-------------------------------------|--------|-------|
| <b>3301281</b> | R38672006 | Hexagon socket key 2.5 3 4 5 6 8 mm | 6      | 0,731 |

**R3660XXXX**Hexagon allen key  
in-hex, short

- › Acc. to DIN ISO 2936
- › Hardened throughout
- › Chrome-vanadium steel
- › Phosphated

| Code           | No.       | mm  | Blade length 1 | Blade length 2 | kg    |
|----------------|-----------|-----|----------------|----------------|-------|
| <b>3301282</b> | R36601508 | 1,5 | 50             | 16             | 0,002 |
| <b>3301283</b> | R36600209 | 2   | 56             | 18             | 0,002 |
| <b>3301284</b> | R36602511 | 2,5 | 63             | 20             | 0,003 |
| <b>3301285</b> | R36600311 | 3   | 70             | 25             | 0,004 |
| <b>3301286</b> | R36600413 | 4   | 80             | 28             | 0,010 |
| <b>3301287</b> | R36600515 | 5   | 90             | 32             | 0,018 |
| <b>3301288</b> | R36600617 | 6   | 95             | 34             | 0,030 |
| <b>3301290</b> | R36600819 | 8   | 100            | 36             | 0,058 |
| <b>3301291</b> | R36601020 | 10  | 112            | 40             | 0,102 |

**R36605009**Hexagon socket key set  
in-hex, 9 pieces,  
short

- › In the holder

| Code           | No.       | Contents                                  | Pieces | kg    |
|----------------|-----------|-------------------------------------------|--------|-------|
| <b>3301331</b> | R36605009 | Hexagon socket key 1.5 2 2.5 3 4 5 6 8 10 | 9      | 0,250 |

**R36675009**Hexagon socket key set  
in-hex, long,  
9 pieces

- › With ball end
- › In the holder

| Code           | No.       | Contents                                  | Pieces | kg    |
|----------------|-----------|-------------------------------------------|--------|-------|
| <b>3301335</b> | R36675009 | Hexagon socket key 1.5 2 2.5 3 4 5 6 8 10 | 9      | 0,404 |

**R36405009**Hexagon socket key set  
TX, 9 pieces, short

- > Short version
- > In the holder

| Code           | No.       | Contents                                               | Pieces |       |
|----------------|-----------|--------------------------------------------------------|--------|-------|
| <b>3301354</b> | R36405009 | Hexagon socket key T10 T15 T20 T25 T27 T30 T40 T45 T50 | 9      | 0,240 |

**R3850XXXX**2C-Socket wrench set  
for in-hex screws

- > 2-component-handle for a hands-friendly transfer of force
- > With hanging hole

| Code           | No.       | mm |     |     | Ø 1  |       |
|----------------|-----------|----|-----|-----|------|-------|
| <b>3301368</b> | R38500417 | 4  | 190 | 90  | 6,8  | 0,065 |
| <b>3301369</b> | R38500517 | 5  | 190 | 90  | 7,8  | 0,065 |
| <b>3301370</b> | R38500617 | 6  | 190 | 90  | 9,8  | 0,070 |
| <b>3301371</b> | R38500719 | 7  | 210 | 100 | 10,3 | 0,090 |
| <b>3301372</b> | R38500819 | 8  | 210 | 100 | 11,8 | 0,095 |
| <b>3301373</b> | R38500919 | 9  | 210 | 100 | 12,8 | 0,100 |
| <b>3301374</b> | R38501023 | 10 | 240 | 120 | 13,8 | 0,100 |
| <b>3301375</b> | R38501123 | 11 | 240 | 120 | 15,8 | 0,145 |
| <b>3301376</b> | R38501223 | 12 | 240 | 120 | 16,8 | 0,150 |
| <b>3301377</b> | R38501323 | 13 | 240 | 120 | 17,8 | 0,155 |

**R38950000**

Bit screwdriver 1/4"



- > Hex recess drive as per DIN 3126 - D 6.3 (1/4"), for bits
- > Bit holder with powerful magnet

| Code           | No.       | "    |     |     |     |       |
|----------------|-----------|------|-----|-----|-----|-------|
| <b>3301343</b> | R38950000 | 1/4" | 6,3 | 100 | 210 | 0,110 |

**R38990000**

(De)magnetiser



- > Magnetises tools and grippers
- > Demagnetises all tools which are used on electronic devices

| Code           | No.       | L  | H  | W  |       |
|----------------|-----------|----|----|----|-------|
| <b>3301340</b> | R38990000 | 29 | 50 | 52 | 0,082 |

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**R38004006**Screw remover set 1/2"  
6 pieces

- > Hammer-actuating screw remover for extracting stiff screws!
- > Clockwise/anticlockwise rotating direction, reversible
- > 1/2" square drive in acc. with DIN 3120 - A 12.5, ISO 1174, with ball locking device for sockets

- > 1/2" adaptor, snap-on with hex recess drive in acc. with DIN 3126 - D 8 (5/16") with retention spring for bits
- > In robust sheet metal case

| Code           | No.       | Contents                                                                                              | Pieces |  |
|----------------|-----------|-------------------------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|
| <b>3301399</b> | R38004006 | Bit adapter 1/2" square to 5/16" hexagon socket<br>5/16" slot bit 6.8 mm<br>5/16" cross recess PH 2.3 | 6      | 1,022                                                                               |

**R33005007**Bit box 1/4"  
7 pieces

- > Bit box with the usual bit sizes and drive adaptor with bit locking
- > Hexagon drive acc. to DIN 3126 ISO 1173 - C 6.3

- > Machine-operated
- > In the holder

| Code           | No.       | Contents                                                                                        | Pieces |  |
|----------------|-----------|-------------------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------------|
| <b>3301345</b> | R33005007 | 1/4" slot 4.5 6 mm<br>1/4" cross recess PH 1.2 3<br>Bit holder 1/4" hex x 1/4" hex, with magnet | 7      | 0,080                                                                                 |

**R33005009**Bit box 1/4"  
9 pieces

- > Bit box with the usual bit sizes and drive adaptor with bit locking
- > Hexagon drive acc. to DIN 3126 ISO 1173 - C 6.3

- > Machine-operated
- > In the holder

| Code           | No.       | Contents                                                                                                           | Pieces |  |
|----------------|-----------|--------------------------------------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------------|
| <b>3301346</b> | R33005009 | 1/4" internal hexagon 3.4 5 mm<br>1/4" slot 4.5 6 mm<br>1/4" PH 1.2<br>Bit holder 1/4" hex x 1/4" hex, with magnet | 9      | 0,086                                                                                 |

**R33005014**

Bit box 1/4"

14 pieces



- > Bit box with the usual bit sizes and drive adaptor with bit locking
- > Hexagon drive acc. to DIN 3126 ISO 1173 - C 6.3

- > Machine-operated
- > In the holder

| Code           | No.       | Contents                                                                                                                                            | Pieces |       |
|----------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301347</b> | R33005014 | 1/4" hexagon 3 4 5 mm<br>1/4" slot 4 5 6 mm<br>1/4" cross recess PH 1 2 3<br>1/4" TX T10 T15 T20 T25<br>Bit holder 1/4" hex x 1/4" hex, with magnet | 14     | 0,110 |

**R33005031**

Bit box 1/4"

32 pieces



- > Bits: Hardness: 60 HRC +/- 2, torque: 18.4 Nm
- > Drive adaptor with magnetic bit locking
- > Hexagon drive according to DIN 3126 ISO 1173 - C 6.3

- > Machine-operated
- > Box with clear cover

| Code           | No.       | Contents                                                                                                                                                                                                                                                | Pieces |       |
|----------------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301338</b> | R33005031 | 1/4" hexagon 3 4 5<br>1/4" slotted 0.6x4.5 1.0x5.5 1.2x6.5<br>2x 1/4" cross-head PH 1 2 3<br>2x 1/4" cross-head PZ 1 2 3<br>2x TX T10 T15 T20 T25 T30 T40<br>Quick change adaptor for 1/4" bits C 6.3 with magnet<br>Bit adaptor 1/4" hex x 1/4" square | 32     | 0,250 |

**R35003040**

Bit set 10 mm TX / XZN / SK

40 pieces



- > Reinforced bits, 10 mm
- > Hand-operated
- > Hexagon drive acc. to DIN 3126 ISO 1173 - C 10

- > In rugged plastic case

| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                                                                                                       | Pieces |       |
|----------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301572</b> | R35003040 | Internal hexagon bit 4 5 6 8 10 12   30 mm<br>Internal hexagon bit 4 5 6 8 10 12   75 mm<br>TX bit T20 T25 T30 T40 T45 T50 T55   30 mm<br>TX bit T20 T25 T30 T40 T45 T50 T55   75 mm<br>XZN bit M5 M6 M8 M10 M12   30 mm<br>XZN bit M5 M6 M8 M10 M12   75 mm<br>Bit adapter inside square drive 1/2"<br>on inside hexagon socket 10mm<br>Bit adapter inside square drive 3/8"<br>on inside hexagon socket 10mm | 40     | 1,750 |

# PLIERS

## ERGONOMIC POWER PACKS



### GRIPPING, HOLDING, CUTTING AND PRESSING

- Optimised gripping surfaces combined with high cutting performance ensure the best possible work results
- Virtually loss-free power transmission from the handle via the joint to the workpiece
- Easy adjustment and operation - even in the case of large pipe and water pump pliers

**R2830XXXX**  
 Combination pliers


- > Acc. to DIN ISO 5746
- > With gripping zones for flat and round stock
- > Induction-hardened cutting edges
- > 2-component-handle for a hands-friendly transfer of force
- > Chrome-vanadium steel

| Code           | No.       | l mm | Hard wire Ø mm | kg    |
|----------------|-----------|------|----------------|-------|
| <b>3301124</b> | R28302180 | 180  | 1,6            | 0,240 |
| <b>3301125</b> | R28302200 | 200  | 1,8            | 0,305 |

**R2842XXXX**  
 Power side cutter


- > Acc. to DIN ISO 5749
- > High cutting performance with low force
- > Slim head
- > Induction-hardened long cutting edges
- > 2-component-handle for a hands-friendly transfer of force
- > Chrome-vanadium steel

| Code           | No.       | l mm | Piano wire Ø mm | kg    |
|----------------|-----------|------|-----------------|-------|
| <b>3301127</b> | R28422180 | 180  | 1,8             | 0,230 |
| <b>3301128</b> | R28422200 | 200  | 2,0             | 0,320 |

**R28402160**  
 Side cutter


- > Acc. to DIN ISO 5749
- > Slim head
- > Induction-hardened long cutting edges
- > 2-component-handle for a hands-friendly transfer of force
- > Chrome-vanadium steel

| Code           | No.       | l mm | Hard wire Ø mm | kg    |
|----------------|-----------|------|----------------|-------|
| <b>3301130</b> | R28402160 | 160  | 1,6            | 0,191 |

**R2850XXXX**  
 Telephone pliers straight


- > Acc. to DIN ISO 5745
- > Straight grip surfaces, lengthways-serrated
- > Induction-hardened cutting edges
- > 2-component-handle for a hands-friendly transfer of force
- > Chrome-vanadium steel

| Code           | No.       | l mm | Hard wire Ø mm | kg    |
|----------------|-----------|------|----------------|-------|
| <b>3301131</b> | R28502160 | 160  | 1,6            | 0,150 |
| <b>3301133</b> | R28502200 | 200  | 1,8            | 0,200 |

**R2851XXXX**  
 Telephone pliers offset


- > Acc. to DIN ISO 5745
- > 45° angled grip surfaces, lengthways-serrated
- > Induction-hardened cutting edges
- > 2-component-handle for a hands-friendly transfer of force
- > Chrome-vanadium steel

| Code           | No.       | l mm | Hard wire Ø mm | kg    |
|----------------|-----------|------|----------------|-------|
| <b>3301134</b> | R28512160 | 160  | 1,6            | 0,166 |
| <b>3301136</b> | R28512200 | 200  | 1,8            | 0,220 |

**NEW**

**R28201165**  
StrippMax-Auto  
Wire stripper



- > Automatic wire stripper for all common flexible and solid conductors from 0.2 - 6.0 mm<sup>2</sup>
- > Integrated, easily accessible side cutter up to 2 mm Ø
- > Precise work due to optical length gauge (5 - 12 mm)
- > Low weight for fatigue-free work
- > Blades replaceable
- > Made from glass fibre reinforced polyamide and high quality knife steel from Solingen

| Code           | No.       | L   | mm <sup>2</sup>       |       |
|----------------|-----------|-----|-----------------------|-------|
| <b>3300197</b> | R28201165 | 165 | 0,2-6 mm <sup>2</sup> | 0,107 |

**R28202176**  
Wire stripper



- > Opening limitation by adjusting screw and spring
- > 2-component-handle for a hands-friendly transfer of force
- > Special tool steel, forged

| Code           | No.       | ↳ mm ↲ | mm <sup>2</sup> |       |
|----------------|-----------|--------|-----------------|-------|
| <b>3301844</b> | R28202176 | 175    | 10              | 0,190 |

**R28002003**  
Pliers set  
3 pieces



- > Induction-hardened cutting edges
- > 2-component-handles for a hands-friendly transfer of force
- > Chrome-vanadium steel

| Code           | No.       | Contents                                                                             | Pieces |       |
|----------------|-----------|--------------------------------------------------------------------------------------|--------|-------|
| <b>3301155</b> | R28002003 | Combination pliers 180 mm<br>Side cutter 160 mm<br>Telephone pliers, straight 200 mm | 3      | 0,711 |

**R28904201**  
Pincer



- > Acc. to DIN ISO 9243
- > Head polished
- > Pliers for heavy-duty use
- > Induction-hardened cutting edges
- > Dip-coated handle covers
- > Special tool steel, forged

| Code           | No.       | ↳ mm ↲ | Medium-hard wire Ø mm |       |
|----------------|-----------|--------|-----------------------|-------|
| <b>3301874</b> | R28904201 | 200    | 2,0                   | 0,375 |

**R2892XXXX**  
Tower pincer



- > Acc. to DIN ISO 9242
- > Head polished
- > Pliers for heavy-duty use
- > Induction-hardened cutting edges
- > Dip-coated handle covers
- > Special tool steel, forged

| Code           | No.       | ↳ mm ↲ | Medium-hard wire Ø mm |       |
|----------------|-----------|--------|-----------------------|-------|
| <b>3301842</b> | R28924110 | 250    | 2,4                   | 0,395 |
| <b>3301843</b> | R28924112 | 300    | 3,1                   | 0,550 |

### R2880XXXX

Bolt cutter



- › Induction-hardened, phosphated precision cutting edges
- › Angled tubular steel leg for ease of use
- › Ergonomically formed 1-component handles
- › Chrome-molybdenum steel

| Code           | No.       | ● mm max. | mm  | kg    |
|----------------|-----------|-----------|-----|-------|
| <b>3301150</b> | R28801018 | 8,0       | 450 | 1,400 |
| <b>3301151</b> | R28801024 | 9,0       | 600 | 2,500 |
| <b>3301152</b> | R28801030 | 11,0      | 750 | 3,900 |
| <b>3301153</b> | R28801036 | 13,0      | 900 | 5,900 |

### R2760XXXX

Circlip pliers for external retaining rings straight



- › Acc. to DIN 5254 Form A
- › Straight precision tips
- › With opening spring
- › DIN 471 for retaining rings
- › DIN 983 for shaft diameter
- › Dip-coated handle covers
- › Chrome-vanadium steel

| Code           | No.       | Size | Tip-Ø | Ring-Ø | kg    |
|----------------|-----------|------|-------|--------|-------|
| <b>3301137</b> | R27604025 | A1   | 1,3   | 10     | 0,098 |
| <b>3301138</b> | R27604060 | A2   | 1,8   | 19     | 0,180 |
| <b>3301139</b> | R27604100 | A3   | 2,3   | 40     | 0,234 |

### R2765XXXX

Circlip pliers for external retaining rings angled



- › Acc. to DIN 5254 Form B
- › 90° angled precision tips
- › With opening spring
- › DIN 471 for retaining rings
- › DIN 983 for shaft diameter
- › Dip-coated handle covers
- › Chrome-vanadium steel

| Code           | No.       | Size | Tip-Ø | Ring-Ø | kg    |
|----------------|-----------|------|-------|--------|-------|
| <b>3301140</b> | R27654025 | A21  | 1,3   | 10     | 0,097 |
| <b>3301141</b> | R27654060 | A11  | 1,8   | 19     | 0,160 |
| <b>3301142</b> | R27654100 | A31  | 2,3   | 40     | 0,230 |

### R2770XXXX

Circlip pliers for internal retaining rings straight



- › Acc. to DIN 5256 Form C
- › Straight precision tips
- › DIN 472 for retaining rings
- › DIN 984 for drill hole diameter
- › Dip-coated handle covers
- › Chrome-vanadium steel

| Code           | No.       | Size | Tip-Ø | Ring-Ø | kg    |
|----------------|-----------|------|-------|--------|-------|
| <b>3301143</b> | R27704025 | J1   | 1,3   | 12     | 0,081 |
| <b>3301144</b> | R27704060 | J2   | 1,8   | 19     | 0,150 |
| <b>3301145</b> | R27704100 | J3   | 2,3   | 40     | 0,208 |

### R2775XXXX

Circlip pliers for internal retaining rings angled



- › Acc. to DIN 5256 Form D
- › 90° angled precision tips
- › DIN 472 for retaining rings
- › DIN 984 for drill hole diameter
- › Dip-coated handle covers
- › Chrome-vanadium steel

| Code           | No.       | Size | Tip-Ø | Ring-Ø | kg    |
|----------------|-----------|------|-------|--------|-------|
| <b>3301146</b> | R27754025 | J11  | 1,3   | 12     | 0,082 |
| <b>3301147</b> | R27754060 | J21  | 1,8   | 19     | 0,150 |
| <b>3301148</b> | R27754100 | J31  | 2,3   | 40     | 0,208 |

**R28002004**Pliers set  
4 pieces

- > Circlip pliers for external retaining rings, straight and angled, Size 2
- > Circlip pliers for internal retaining rings, straight and angled, Size 2
- > Dip-coated handle covers
- > Chrome-vanadium steel

| Code           | No.       | Contents                                                                                                                               | Pieces |       |
|----------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301156</b> | R28002004 | External fuse tongs straight A2<br>External fuse tongs angled A21<br>Internal fuse clamp straight J2<br>Internal fuse tongs angled J21 | 4      | 0,680 |

**R2710XXXX**Pipe wrench  
Swedish pattern

- > Acc. to DIN 5234
- > Heavy-duty pattern
- > Mouth position 90° angled
- > Teeth offset against direction of rotation

- > Jaws polished
- > Captive adjusting nut
- > Chrome-vanadium steel

| Code           | No.       | inch  | mm  | mm  |       |
|----------------|-----------|-------|-----|-----|-------|
| <b>3301157</b> | R27100010 | 1     | 40  | 320 | 0,780 |
| <b>3301158</b> | R27100015 | 1.1/2 | 55  | 425 | 1,356 |
| <b>3301159</b> | R27100020 | 2     | 67  | 555 | 2,550 |
| <b>3301160</b> | R27100030 | 3     | 103 | 625 | 3,100 |

**R2714XXXX**Elbow pipe wrench  
S-jaw

- > Acc. to DIN 5234
- > Heavy-duty pattern
- > Mouth position 45° angled
- > Teeth offset against direction of rotation

- > Jaws polished
- > Captive adjusting nut
- > Chrome-vanadium steel

| Code           | No.       | inch  | mm  | mm  |       |
|----------------|-----------|-------|-----|-----|-------|
| <b>3301167</b> | R27140010 | 1     | 40  | 330 | 0,800 |
| <b>3301168</b> | R27140015 | 1.1/2 | 55  | 420 | 1,460 |
| <b>3301169</b> | R27140020 | 2     | 67  | 535 | 2,500 |
| <b>3301170</b> | R27140030 | 3     | 103 | 645 | 4,220 |

**R28154010**Water pump pliers  
with automatic one-hand adjustment

- > Acc. to DIN 8976
- > Automatic setting mechanism for one-handed operation
- > Safety-box joint, substantial stability from a double guide
- > Slim design allows good access to the workpiece

- > Lengthways-serrated grip surfaces
- > Head polished
- > Dip-coated handle covers
- > Chrome-vanadium steel

| Code           | No.       | L   | mm |       |
|----------------|-----------|-----|----|-------|
| <b>3301172</b> | R28154010 | 250 | 35 | 0,374 |

**R2810XXXX**Water-pump-pliers  
7 settings

- > Acc. to DIN 8976 Form C
- > Lengthways-serrated grip surfaces
- > With box joint
- > 7 settings
- > Head and knuckle brightly ground

- > Chrome-vanadium steel
- > Red powder-coated

| Code           | No.       | L   | mm |       |
|----------------|-----------|-----|----|-------|
| <b>3301174</b> | R28100007 | 180 | 25 | 0,160 |
| <b>3301175</b> | R28100010 | 250 | 33 | 0,300 |
| <b>3301176</b> | R28100012 | 300 | 42 | 0,406 |

**R2716XXXX**

Pipe wrench  
American pattern



- › Stillson type
- › Hardened knurled nut fixes span width

- › With hanging hole
- › Forged steel

| Code           | No.       | mm  | inch | mm  | inch  | kg    |
|----------------|-----------|-----|------|-----|-------|-------|
| <b>3301203</b> | R27160007 | 200 | 8    | 38  | 1.1/2 | 0,400 |
| <b>3301204</b> | R27160009 | 250 | 10   | 43  | 1.7/8 | 0,800 |
| <b>3301205</b> | R27160011 | 300 | 12   | 53  | 2.1/8 | 1,000 |
| <b>3301206</b> | R27160012 | 350 | 14   | 58  | 2.3/8 | 1,400 |
| <b>3301207</b> | R27160016 | 450 | 18   | 76  | 3     | 2,100 |
| <b>3301208</b> | R27160021 | 600 | 24   | 89  | 3.1/2 | 3,000 |
| <b>3301209</b> | R27160030 | 900 | 36   | 140 | 5.1/2 | 7,900 |

**R2720065**

Long nose locking pliers



- › For clamping and gripping profiled, round and flat-section material
- › Long jaws for difficult-to-reach and tight spots
- › Lengthways-serrated grip surfaces
- › With adjusting screw and release lever
- › One-handed operation
- › Chrome-plated surface
- › Chrome-vanadium steel

| Code           | No.       | mm  | inch | mm | kg    |
|----------------|-----------|-----|------|----|-------|
| <b>3301181</b> | R27220065 | 175 | 6,5  | 50 | 0,175 |

**R2720XXXX**

Grip wrench



- › For clamping and gripping profiled, round and flat-section material
- › Lengthways-serrated grip surfaces
- › With adjusting screw and release lever
- › One-handed operation
- › Chrome-plated surface
- › Chrome-vanadium steel

| Code           | No.       | mm  | inch | mm | kg    |
|----------------|-----------|-----|------|----|-------|
| <b>3301177</b> | R27200007 | 195 | 7    | 35 | 0,375 |
| <b>3301178</b> | R27200010 | 230 | 10   | 40 | 0,545 |
| <b>3301179</b> | R27200012 | 300 | 12   | 60 | 0,910 |

**R27202003**

Grip wrench set  
3 pieces



- › For clamping and gripping profiled, round and flat-section material
- › Lengthways-serrated grip surfaces
- › With adjusting screw and release lever
- › One-handed operation
- › Chrome-plated surface
- › Chrome-vanadium steel

| Code           | No.       | Contents   | Pieces | kg    |
|----------------|-----------|------------|--------|-------|
| <b>3301180</b> | R27202003 | 7" 10" 12" | 3      | 1,950 |

# STRIKING TOOLS

*TOUGH  
FELLOWS*



## CONCENTRATED USE OF POWER

- Forged, robust hammer heads with induction-hardened striking surfaces are indestructible
- Secure connections between head and handle for long service life and improved safety at work
- Chisels, centre punches and drivers with tempered striking ends are particularly robust

### R9210XXXX

Engineers' hammer



- › Drop-forged hammer head, black paint-finished, of heat-treated steel
- › Striking surfaces inductively case-hardened for tough long-term work
- › 360° clamping force of the tapered collar fixes the hammer head

| Code           | No.       | g  | mm  | kg  |
|----------------|-----------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| <b>3300710</b> | R92100004 | 100                                                                                 | 260                                                                                    | 0,170                                                                                  |
| <b>3300711</b> | R92100008 | 200                                                                                 | 280                                                                                    | 0,264                                                                                  |
| <b>3300712</b> | R92100012 | 300                                                                                 | 300                                                                                    | 0,432                                                                                  |
| <b>3300713</b> | R92100016 | 400                                                                                 | 300                                                                                    | 0,565                                                                                  |
| <b>3300714</b> | R92100020 | 500                                                                                 | 320                                                                                    | 0,622                                                                                  |
| <b>3300715</b> | R92100032 | 800                                                                                 | 350                                                                                    | 0,950                                                                                  |
| <b>3300716</b> | R92100040 | 1000                                                                                | 360                                                                                    | 1,164                                                                                  |
| <b>3300717</b> | R92100055 | 1500                                                                                | 382                                                                                    | 1,720                                                                                  |
| <b>3300718</b> | R92100065 | 2000                                                                                | 400                                                                                    | 2,200                                                                                  |

### R9212XXXX

Engineers' hammer with fibreglass



- › Drop-forged hammer head, black paint-finished, of heat-treated steel
- › Striking surfaces inductively case-hardened for tough long-term work
- › Nearly unbreakable fibreglass handle

| Code           | No.       | g  | mm  | kg  |
|----------------|-----------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| <b>3300720</b> | R92120012 | 300                                                                                 | 297                                                                                    | 0,480                                                                                  |
| <b>3300722</b> | R92120020 | 500                                                                                 | 315                                                                                    | 0,730                                                                                  |
| <b>3300723</b> | R92120032 | 800                                                                                 | 350                                                                                    | 1,100                                                                                  |

### R9220XXXX

Club hammer



- › Drop-forged hammer head, black paint-finished, of heat-treated steel
- › Striking surface inductively case-hardened for tough long-term work
- › 360° clamping force of the tapered collar fixes the hammer head

| Code           | No.       | g  | mm  | kg  |
|----------------|-----------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| <b>3300725</b> | R92200040 | 1000                                                                                | 260                                                                                    | 1,164                                                                                  |
| <b>3300726</b> | R92200050 | 1250                                                                                | 260                                                                                    | 1,350                                                                                  |
| <b>3300727</b> | R92200055 | 1500                                                                                | 280                                                                                    | 1,690                                                                                  |
| <b>3300728</b> | R92200065 | 2000                                                                                | 300                                                                                    | 2,110                                                                                  |
| <b>3300729</b> | R92200083 | 5000                                                                                | 800                                                                                    | 5,500                                                                                  |

### R92300083

Sledge hammer



- › Engineers' hammer, forged hammer head, in black, of tempered steel
- › Striking surfaces inductively case-hardened for tough long-term work
- › 360° clamping force of the tapered collar fixes the hammer head

| Code           | No.       | g  | mm  | kg  |
|----------------|-----------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| <b>3300737</b> | R92300083 | 5000                                                                                  | 800                                                                                      | 5,894                                                                                    |

### R9250XXXX

Rubber-mallet



- › Hammer head of hard rubber
- › One crowned face and one striking face
- › Straight ash handle

| Code           | No.       | mm  | mm  | kg  |
|----------------|-----------|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| <b>3300741</b> | R92500179 | 79                                                                                     | 360                                                                                      | 0,092                                                                                    |

## Striking Tools

### R92600030

Nylon hammer



- › Exchangeable heads made from impact-resistant nylon
- › Straight ash handle

| Code           | No.       | Ø mm | ↳ mm | kg    |
|----------------|-----------|------|------|-------|
| <b>3300744</b> | R92600030 | 30   | 280  | 0,300 |

### R92950030

Nylon spare head



- › Made of impact resistant nylon
- › Suitable for No. R92600030

| Code           | No.       | Ø mm | kg    |
|----------------|-----------|------|-------|
| <b>3300746</b> | R92950030 | 30   | 0,036 |

### R9216XXXX

Engineer's ball pein hammer



- › Drop-forged hammer head of heat-treated steel
- › Carefully ground track and ball
- › Double-curved hickory handle
- › 360° clamping force of the tapered collar fixes the hammer head

| Code           | No.       | g   | ↳ mm | kg    |
|----------------|-----------|-----|------|-------|
| <b>3300766</b> | R92160002 | 113 | 255  | 0,176 |
| <b>3300767</b> | R92160003 | 227 | 290  | 0,340 |
| <b>3300768</b> | R92160004 | 340 | 310  | 0,470 |
| <b>3300769</b> | R92160005 | 453 | 330  | 0,640 |
| <b>3300770</b> | R92160008 | 680 | 350  | 0,920 |
| <b>3300771</b> | R92160010 | 907 | 390  | 1,060 |

### R924XXXXX

Claw hammer, American pattern



- › Forged type from special steel
- › Pein with nail extractor
- › track and tiller brightly ground
- › Rounded edges

| Code           | No.       | Ø mm | g   | oz | lbs       | ↳ mm | kg    |
|----------------|-----------|------|-----|----|-----------|------|-------|
| <b>3300782</b> | R92420023 | 27   | 570 | 20 | 1.1/4 lbs | 340  | 0,840 |
| <b>3300783</b> | R92430023 | 27   | 570 | 20 | 1.1/4 lbs | 320  | 0,820 |

### R92402024

Carpenter's hammer



- › Forged type, black paint-finished, from special steel
- › Rounded edges
- › Track with magnetic nail groove
- › Tubular steel handle with plastic grip
- › With head protection

| Code           | No.       | g   | oz | lbs       | ↳ mm | kg    |
|----------------|-----------|-----|----|-----------|------|-------|
| <b>3300784</b> | R92402024 | 600 | 21 | 1.1/4 lbs | 332  | 0,810 |

### R91990000

Universal protective hand guard



- › Made of impact-resistant plastic
- › Avoids injuries of the hand
- › No rolling away (rectangular shape)
- › Oil-proof

| Code           | No.       | for oval chisels | for 8-sided chisel | kg    |
|----------------|-----------|------------------|--------------------|-------|
| <b>3300827</b> | R91990000 | 20x12 - 26x13mm  | 16-20 mm           | 0,140 |

**R9114XXXX**  
 Flat cold chisel  
 flat oval


- > Chrome-vanadium steel
- > Cutting edge and head ground

| Code           | No.       | mm   | Shaft thickness | mm  | kg    |
|----------------|-----------|------|-----------------|-----|-------|
| <b>3300785</b> | R91140016 | 15,0 | 9               | 125 | 0,100 |
| <b>3300786</b> | R91140021 | 18,0 | 11              | 150 | 0,180 |
| <b>3300787</b> | R91140026 | 21,0 | 12              | 175 | 0,280 |
| <b>3300788</b> | R91140031 | 24,0 | 13              | 200 | 0,400 |
| <b>3300789</b> | R91140041 | 25,0 | 13              | 250 | 0,500 |
| <b>3300790</b> | R91140051 | 26,0 | 13              | 300 | 0,600 |

**R91250056**  
 Bricklayer's chisel  
 octagonal


- > Striking ends tempered
- > Chrome-vanadium steel

| Code           | No.       | mm   | 8-edge | mm  | kg    |
|----------------|-----------|------|--------|-----|-------|
| <b>3300793</b> | R91250056 | 26,0 | 18     | 350 | 0,700 |

**R91290051**  
 Bricklayer's chisel  
 flat oval


- > Striking ends tempered
- > Chrome-vanadium steel

| Code           | No.       | mm   | 8-edge | mm  | kg    |
|----------------|-----------|------|--------|-----|-------|
| <b>3300796</b> | R91290051 | 29,0 | 13     | 300 | 0,600 |

**R9149XXXX**  
 Cross cut chisel  
 flat oval


- > Striking end tempered
- > Chrome-vanadium steel

| Code           | No.       | mm  | Shaft thickness | mm  | kg    |
|----------------|-----------|-----|-----------------|-----|-------|
| <b>3300799</b> | R91490016 | 5,0 | 9               | 125 | 0,100 |
| <b>3300800</b> | R91490021 | 6,0 | 11              | 150 | 0,163 |

**R91370039**  
 Splitting chisel  
 flat


- > Cutting edge and head ground
- > Striking ends tempered
- > Chrome-vanadium steel

| Code           | No.       | mm   | Shaft thickness | mm  | kg    |
|----------------|-----------|------|-----------------|-----|-------|
| <b>3300802</b> | R91370039 | 27,0 | 7               | 240 | 0,260 |

**R9140XXXX**  
 Point chisel  
 octagonal


- > Striking end tempered
- > Made from chrome-vanadium steel

| Code           | No.       | 8-edge | mm  | kg    |
|----------------|-----------|--------|-----|-------|
| <b>3300803</b> | R91400041 | 16     | 250 | 0,370 |
| <b>3300804</b> | R91400051 | 16     | 300 | 0,400 |
| <b>3300805</b> | R91400056 | 18     | 350 | 0,665 |
| <b>3300806</b> | R91400061 | 18     | 400 | 0,771 |

## Striking Tools

### R91310041 Electricians' chisel square



- › For mortising slots, working on masonry, cutting wood and plasterboard
- › Striking end tempered
- › Made from chrome-vanadium steel

| Code    | No.       | mm | square | mm  |       |
|---------|-----------|----|--------|-----|-------|
| 3300807 | R91310041 | 8  | 6      | 250 | 0,064 |

### R9020XXXX Pin punch octagonal



- › Snake end left on
- › Made from chrome-vanadium steel

| Code    | No.       | Ø | 8-edge | mm  |       |
|---------|-----------|---|--------|-----|-------|
| 3300808 | R90200221 | 2 | 10     | 150 | 0,065 |
| 3300809 | R90200321 | 3 | 10     | 150 | 0,065 |
| 3300810 | R90200421 | 4 | 10     | 150 | 0,065 |
| 3300811 | R90200521 | 5 | 10     | 150 | 0,065 |
| 3300812 | R90200621 | 6 | 10     | 150 | 0,075 |
| 3300813 | R90200721 | 7 | 12     | 150 | 0,105 |

### R9010XXXX Drift punches octagonal



- › Leave the end of the clamp on
- › Made from chrome-vanadium steel

| Code    | No.       | Ø | 8-edge | mm  |       |
|---------|-----------|---|--------|-----|-------|
| 3300816 | R90100115 | 1 | 10     | 120 | 0,060 |
| 3300819 | R90100415 | 4 | 12     | 120 | 0,091 |
| 3300820 | R90100515 | 5 | 12     | 120 | 0,091 |

### R9015XXXX Centre punch octagonal



- › Striking end tempered
- › Vanadium Steel

| Code    | No.       | Ø | 8-edge | mm  |       |
|---------|-----------|---|--------|-----|-------|
| 3300821 | R90150415 | 4 | 10     | 120 | 0,080 |
| 3300822 | R90150515 | 5 | 12     | 120 | 0,095 |

### R91901004 Plastic chisel set 4 pieces



- › For the paint-friendly removal of decorative and window mouldings
- › For removing adhesive weights from aluminium rims
- › Flexible chisel blades
- › Striking cap for light blows

| Code    | No.       | Contents                                             | Pieces |       |
|---------|-----------|------------------------------------------------------|--------|-------|
| 3301570 | R91901004 | 3/4" 19 mm<br>7/8" 22 mm<br>1" 26 mm<br>1.1/2" 38 mm | 4      | 0,528 |

**R90200006**Pin punch set  
6 pieces

&gt; In metal case with lid

| Code           | No.       | Contents                         | Pieces |  |
|----------------|-----------|----------------------------------|--------|-------------------------------------------------------------------------------------|
| <b>3300823</b> | R90200006 | Splinter driver Ø 3 4 5 6 7 8 mm | 6      | 0,800                                                                               |

**R90200106**Pin punch set  
6 pieces

&gt; In metal case with lid

| Code           | No.       | Contents          | Pieces |  |
|----------------|-----------|-------------------|--------|-------------------------------------------------------------------------------------|
| <b>3300824</b> | R90200106 | Ø 3 4 5 6 8 10 mm | 6      | 0,820                                                                               |

**R90100006**Drift punch set  
6 pieces

&gt; In metal case with lid

| Code           | No.       | Contents                                | Pieces |  |
|----------------|-----------|-----------------------------------------|--------|---------------------------------------------------------------------------------------|
| <b>3300825</b> | R90100006 | Punches Ø 1 2 3 5 10 mm<br>Punch Ø 4 mm | 6      | 0,720                                                                                 |

**R90000006**Tool set  
6 pieces

- > Striking ends tempered
- > Made from chrome-vanadium steel
- > In metal case with lid

| Code           | No.       | Contents                                                                                                                          | Pieces |  |
|----------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------------|
| <b>3300826</b> | R90000006 | Flat cold chisel - 125 150 mm<br>Cross-cut chisel - 125 mm<br>Drift punch - Ø 3 mm<br>Centre punch - Ø 4 mm<br>Pin punch - Ø 4 mm | 6      | 0,760                                                                                 |

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# MEASURING AND MARKING

*PRECISE  
ASSISTANTS*



## ACCURATE TO THE MILLIMETRE

- Easy-to-read and precise spirit levels, rulers and tapes as well as feeler gauges
- Practical additional functions for even easier and more accurate measuring and marking
- Digital measuring caliper - the solution for fast, uncomplicated, precise measurement, reading and transferring values

**R9410XXXX**  
 Spirit level


- › Smooth square alloy profile
- › One vertical and one horizontal vial, acrylic glass
- › Measurement accuracy: +/- 0.5 mm/m

| Code           | No.       | l mm  | kg    |
|----------------|-----------|-------|-------|
| <b>3301422</b> | R94100051 | 300   | 0,170 |
| <b>3301436</b> | R94100075 | 600   | 0,260 |
| <b>3301423</b> | R94100087 | 1.000 | 0,480 |

**R9410XXXX**  
 Spirit level  
 with a movable vial,  
 magnetic


- › Smooth square alloy profile
- › One vertical and one horizontal vial
- › Magnetic
- › Measurement accuracy: +/- 0.5 mm/m

| Code           | No.       | l mm  | kg    |
|----------------|-----------|-------|-------|
| <b>3301424</b> | R94100151 | 300   | 0,170 |
| <b>3301425</b> | R94100187 | 1.000 | 0,482 |

**R9455XXXX**  
 Tape measure


- › Housing from 2-component ABS, fitted out with metal clip
- › Automatic tape rewind and lock
- › With magnetic stop
- › Accuracy class II with MID certificate

| Code           | No.       | L m | mm | kg    |
|----------------|-----------|-----|----|-------|
| <b>3301427</b> | R94550003 | 3   | 19 | 0,201 |
| <b>3301428</b> | R94550005 | 5   | 19 | 0,265 |
| <b>3301429</b> | R94550008 | 8   | 25 | 0,468 |

**R94500002**  
 Wood sectioned folding ruler


- › With easy to read metric dual scale
- › Accuracy class III

- › EC type-approval for continuous mm-pitch
- › Made of beechwood with through-riveted joints

| Code           | No.       | L m | kg    |
|----------------|-----------|-----|-------|
| <b>3301426</b> | R94500002 | 2   | 0,086 |

**R94420021**  
 Digital measuring caliper


- › Large LCD display 30 x 10 mm, with automatic switch-off
- › Resetting possible at any position
- › With mm/inch switching

- › With crossbill
- › Connection to PC interface
- › Measured value fixation by locking screw

| Code           | No.       | l mm | mm  | inch | kg    |
|----------------|-----------|------|-----|------|-------|
| <b>3301430</b> | R94420021 | 250  | 153 | 6    | 0,340 |

**R94650013**  
 Feeler gauge set  
 13 pieces


- › With protective handle, folding
- › For checking in-between spaces, contact intervals etc.
- › Blades tapering to a cone
- › Individually labelled with details of sizes

| Code           | No.       | mm                                     | kg    |
|----------------|-----------|----------------------------------------|-------|
| <b>3301431</b> | R94650013 | 5 10 15 20 25 30 40 50 60 70 80 90 100 | 0,100 |

**R90950012**  
 Pencil  
 in packs of 12


- › For drawing and marking on practically all materials
- › Oval shape prevents rolling away at the workplace
- › HB Mine

| Code           | No.       | l mm | kg    |
|----------------|-----------|------|-------|
| <b>3301432</b> | R90950012 | 175  | 0,020 |

**R90900020**  
 Carbide scribe  
 with clip


- › Pencil and carbide scriber in one
- › Retractable needle
- › For drawing and marking on metallic and similar surfaces

| Code           | No.       | l mm | kg    |
|----------------|-----------|------|-------|
| <b>3301433</b> | R90900020 | 150  | 0,020 |

# CUTTING, FILING, DRILLING

*VERSATILE  
HELPERS*



## **CUTTING, SAWING, FILING, DRILLING AND MORE**

- Versatile range of large and small workshop helpers
- High-quality materials and robust designs

### R93210000

Heavy-duty utility knife



- › Aluminium housing
- › Quick change mechanism of the blade
- › For right and left-handers
- › Supplied with one trapezoid blade and 4 spare trapezoid blades in cartridge

| Code           | No.       | Designation                              |  |  |
|----------------|-----------|------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>3301598</b> | R93210000 | Heavy-duty utility knife                 | 365                                                                                 | 0,310                                                                               |
| <b>3301599</b> | R93960000 | Trapezoid blades for box cutter (12 pcs) |                                                                                     | 0,040                                                                               |
| <b>3301600</b> | R93960100 | Hook blades for box cutter (12 pcs)      |                                                                                     | 0,050                                                                               |

### R93200010

Utility knife small



- › Blade 9 mm wide
- › Supplied with 5 spare blades (80mm long, 0.4mm thick)

| Code           | No.       | Designation                            |  |  |  |
|----------------|-----------|----------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>3301601</b> | R93200010 | Utility knife small with 5 blades 9 mm | 145                                                                                 | 30                                                                                  | 0,068                                                                               |
| <b>3301602</b> | R93950010 | Spare blades, 10 pieces, 9 mm wide     |                                                                                     | 9                                                                                   | 0,030                                                                               |

### R93200018

Utility knife



- › Blade 18 mm wide
- › For right-handers
- › Supplied with 5 spare blades (100mm long, 0.4mm thick)
- › With built-in sharpener

| Code           | No.       | Designation                         |  |  |  |
|----------------|-----------|-------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>3301603</b> | R93200018 | Utility knife with 5 blades 18 mm   | 175                                                                                 | 50                                                                                  | 0,160                                                                               |
| <b>3301604</b> | R93950018 | Spare blades, 10 pieces, 18 mm wide |                                                                                     | 18                                                                                  | 0,088                                                                               |

### R93200025

Utility knife



- › With practical belt clip
- › Blade 25 mm wide
- › For right-handers
- › Supplied with 5 spare blades (125mm long, 0.5mm thick)

| Code           | No.       | Designation                         |  |  |  |
|----------------|-----------|-------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>3301605</b> | R93200025 | Utility knife with 5 blades 25 mm   | 205                                                                                   | 60                                                                                    | 0,280                                                                                 |
| <b>3301606</b> | R93950025 | Spare blades, 10 pieces, 25 mm wide | 155                                                                                   | 25                                                                                    | 0,170                                                                                 |

### R93250008

Pocket knife  
2C handle



- › Blade locking feature
- › Two-handed operation
- › Secure in pocket and on belt, cannot be accidentally opened
- › With sawing function for fibrous materials e.g ropes and textiles

| Code           | No.       |  |  |  |
|----------------|-----------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>3301615</b> | R93250008 | 87                                                                                  | 210                                                                                   | 0,154                                                                                 |

**R93300031**

Universal scissors



- › Suitable for cutting seals and other materials (paper, cardboard, foil, leather etc.)
- › Additional small blade for thin wires and cables
- › With wire stripper for 1.0, 1.5 and 2.0 mm cables
- › For right and left-handers

| Code           | No.       | Length of cutting edge | Total length |  |
|----------------|-----------|------------------------|--------------|-------------------------------------------------------------------------------------|
| <b>3301607</b> | R93300031 | 50                     | 205          | 0,190                                                                               |

**R9331XXXX**

Ideal pattern snips



- › Self-opening with installed spring, with lock
- › Induction-hardened precision cutting edges
- › 2-component-handle for a hands-friendly transfer of force
- › For stainless steel sheet up to 0.8 mm

| Code           | No.       | Size | Version            | Cutting edge length | Total length |  |
|----------------|-----------|------|--------------------|---------------------|--------------|-------------------------------------------------------------------------------------|
| <b>3301741</b> | R93310041 | 10   | Right hand cutting | 30                  | 245          | 0,410                                                                               |
| <b>3301742</b> | R93310141 | 10   | Straight cutting   | 30                  | 250          | 0,410                                                                               |
| <b>3301743</b> | R93310241 | 10   | Left hand cutting  | 30                  | 245          | 0,410                                                                               |

**R99800000**

Multifunction tool



- › Stainless steel
- › Blade locking feature
- › Ergonomic handle, gentle power transmission

| Code           | No.       |  |
|----------------|-----------|---------------------------------------------------------------------------------------|
| <b>3301757</b> | R99800000 | 0,210                                                                                 |

**R93XXXXXX**

Hacksaw



- › Made of aluminium
- › Saw blade for different materials
- › Easy to tension and adjust

| Code           | No.       | Designation |  |
|----------------|-----------|-------------|---------------------------------------------------------------------------------------|
| <b>3301609</b> | R93350021 | Small saw   | 0,202                                                                                 |
| <b>3301610</b> | R93990021 | Saw blade   | 0,012                                                                                 |

**R93350051**

Multifunction saw



- › Saw blade and bow can be turned through 90° = saw blade parallel to the wall and floor
- › Bracket can be rotated 180° = low height, therefore suitable for use in narrow places
- › Supplied with HSS bi-metal saw blade (24 tpi)
- › For metal, plastic, wood, etc.

| Code           | No.       | Designation         | ↳ mm ↳ |  |
|----------------|-----------|---------------------|--------|---------------------------------------------------------------------------------------|
| <b>3301608</b> | R93350051 | Multifunctional saw | 300    | 0,470                                                                                 |

### R931XXXXX

Files



- › 2-component-handle for a hands-friendly transfer of force
- › 58 HRC
- › 14 teeth for every 10 mm

| Code           | No.       | Designation     | Slash |  |  |  |
|----------------|-----------|-----------------|-------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>3301591</b> | R93100052 | Triangular file | 2     | 200                                                                                 | 313                                                                                 | 0,195                                                                               |
| <b>3301592</b> | R93120052 | Flat file       | 2     | 200                                                                                 | 315                                                                                 | 0,192                                                                               |
| <b>3301593</b> | R93140052 | Round file      | 2     | 200                                                                                 | 310                                                                                 | 0,124                                                                               |
| <b>3301594</b> | R93160052 | Half-round file | 2     | 200                                                                                 | 315                                                                                 | 0,210                                                                               |
| <b>3301595</b> | R93180052 | Square file     | 2     | 200                                                                                 | 310                                                                                 | 0,124                                                                               |

### R93000005

File set  
5 pieces



- › 2-component-handle, for easy handling
- › Made of special steel
- › In plastic bag

| Code           | No.       | Contents                                                                     | Pieces |  |
|----------------|-----------|------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|
| <b>3301597</b> | R93000005 | Triangular file<br>Flat file<br>Round file<br>Half-round file<br>Square file | 5      | 0,820                                                                               |

### R93000006

Key file set  
6 pieces



- › With wooden handle
- › Made of special steel

| Code           | No.       | Contents                                                                                                  | Pieces |  |
|----------------|-----------|-----------------------------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|
| <b>3301596</b> | R93000006 | Triangular file<br>Flat truncated file<br>Flat point file<br>Round file<br>Half-round file<br>Square file | 6      | 0,850                                                                               |

### R93710043

Wire brush



- › With wooden handle
- › Brass bristles

| Code           | No.       |  |  |
|----------------|-----------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>3301786</b> | R93710043 | 285                                                                                 | 0,120                                                                                 |

### R93710143

Wire brush



- › With plastic handle
- › Carbon bristles

| Code           | No.       |  |  |
|----------------|-----------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>3301787</b> | R93710143 | 250                                                                                 | 0,095                                                                                 |

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**R93500025**Twist drill bit set, rolled  
25 pieces

- > HSS Twist drill bit  
DIN 338, type N
- > Right hand cutting
- > Tip angle: 118°
- > In metal case

| Code           | No.       | Contents                                                                                                            | Pieces |       |
|----------------|-----------|---------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301611</b> | R93500025 | 1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5<br>6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5 10.0 10.5<br>11.0 11.5 12.0 12.5 13.0 mm | 25     | 1,263 |

**R93510025**Twist drill bit set, blank  
25 pieces

- > HSS twist drills  
DIN 338, type N,  
right-hand cutting
- > Tip angle: 118°
- > In metal case

| Code           | No.       | Contents                                                                                                            | Pieces |       |
|----------------|-----------|---------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301613</b> | R93510025 | 1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 6.0 6.5<br>7.0 7.5 8.0 8.5 9.0 9.5 10.0 10.5 11.0 11.5<br>12.0 12.5 13.0 mm | 25     | 1,263 |

**R93500170**Twist drill bit set, rolled  
170 pieces

- > HSS twist drills  
DIN 338, type N,  
right-hand cutting
- > Tip angle: 118°
- > In metal assortment box

| Code           | No.       | Contents                                                                                                  | Pieces |       |
|----------------|-----------|-----------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301612</b> | R93500170 | each 10x 1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5<br>5.0 5.5 6.0 6.5 7.0 7.5 8.0 mm<br>each 5x 8.5 9.0 9.5 10.0 mm | 170    | 3,724 |

**R93980005**

Cutting wheel



- > For pipe cutter  
R93600022 and  
R93600035
- > Advantage pack 5 pieces
- > Made of special steel

| Code           | No.       | Designation                          |       |
|----------------|-----------|--------------------------------------|-------|
| <b>3301618</b> | R93980005 | Spare cutting wheel for copper 5pcs. | 0,020 |

**R93600035**

Pipe cutter



- > For copper pipes  
3-35 mm
- > With retractable  
deburring tool
- > Exact telescope guide
- > Guiding rollers with  
groove for flared tubes

| Code           | No.       | Size        | Ø mm | l mm |       |
|----------------|-----------|-------------|------|------|-------|
| <b>3301617</b> | R93600035 | 1/8 - 1.3/8 | 3-35 | 155  | 0,560 |

**R93600022**

Mini-Pipe cutter



- > For copper pipes  
3-22 mm
- > With 2 supporting rollers
- > Metal housing
- > With knurled adjusting  
wheel

| Code           | No.       | Size    | Ø mm | l mm |       |
|----------------|-----------|---------|------|------|-------|
| <b>3301616</b> | R93600022 | 1/8-7/8 | 3-22 | 60   | 0,140 |

**R99210000**  
 Cartridge caulking gun


- > For processing silicon, packed in bag or cartridge form, for 310 ml contents
- > With stable aluminium tube
- > Quick and easy cartridge change
- > Supplied with 3 tips

| Code           | No.       | L   | H   |                                                                                           |
|----------------|-----------|-----|-----|-------------------------------------------------------------------------------------------|
| <b>3301753</b> | R99210000 | 340 | 210 | 0,840  |

**R93400060**  
 Scraper


- > For minor improvements/repair
- > Apply, spread and smooth down
- > With wooden handle

| Code           | No.       | Blade width |                                                                                           |
|----------------|-----------|-------------|-------------------------------------------------------------------------------------------|
| <b>3301754</b> | R93400060 | 60,0        | 0,100  |

**R95300017**  
 Torch


- > 2 levels of brightness plus warning/signal function
- > 1 W LED
- > Luminous flux 55-60 lm
- > Light range 25-30 m

| Code           | No.       | L   |                                                                                           |
|----------------|-----------|-----|-------------------------------------------------------------------------------------------|
| <b>3301755</b> | R95300017 | 130 | 0,156  |

**R95700023**  
 Work lamp


- > Housing made from ABS plastic
- > Check LED battery display in 5 steps
- > Power source 3.7 v Li-ion battery, 1200 mAh
- > Incl. MICRO USB for charging

| Code           | No.       | L   | H  | W  |                                                                                             |
|----------------|-----------|-----|----|----|---------------------------------------------------------------------------------------------|
| <b>3300002</b> | R95700023 | 155 | 20 | 40 | 0,132  |

**R93800125**  
 Vice rigid


- > Vise opening to the front
- > With anvil
- > Max. clamping force 25 kN

| Code           | No.       | Version | mm  | mm  |                                                                                              |
|----------------|-----------|---------|-----|------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| <b>3301737</b> | R93800125 | fix     | 125 | 125                                                                                      | 19,000  |

**R93800150**  
 Parallel vice swiveling


- > Vise opening to the front
- > Chuck for pipes with 13.5 - 56 mm diameter
- > With anvil
- > Max. clamping force 25 kN

| Code           | No.       | Version        | mm  | mm  |                                                                                              |
|----------------|-----------|----------------|-----|------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| <b>3301738</b> | R93800150 | with turntable | 150 | 125                                                                                      | 14,000  |

# 1000 VOLT

**UNCOMPROMISING  
PROTECTION**



#### **ON THE SAFE SIDE**

- Extensive range of VDE-insulated tools
- Tools VDE-insulated according to DIN EN 60900
- Guaranteed protection while working under voltage up to 1000V AC (alternating voltage) and 1500V DC (direct voltage)

**R3910XXXX**

VDE Screwdriver  
for slotted head screws



- › Acc. to DIN 5264, DIN ISO 2380
- › VDE-insulated acc. to DIN EN 60900
- › Moulded handle forms a firm unit with the blade

- › 5-edge handle head stops it rolling off when put down

| Code           | No.       |  |  |  |  |
|----------------|-----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>3301400</b> | R39102514 | 2,5                                                                               | 75                                                                                | 145                                                                                | 0,030                                                                               |
| <b>3301401</b> | R39100319 | 3,0                                                                               | 100                                                                               | 170                                                                                | 0,036                                                                               |
| <b>3301402</b> | R39100419 | 4,0                                                                               | 100                                                                               | 210                                                                                | 0,071                                                                               |
| <b>3301403</b> | R39105524 | 5,5                                                                               | 125                                                                               | 235                                                                                | 0,091                                                                               |

**R3920XXXX**

VDE Screwdriver  
for cross-head screws PH



- › Acc. to DIN 7438, DIN ISO 8764
- › VDE-insulated acc. to DIN EN 60900
- › Moulded handle forms a firm unit with the blade

- › 5-edge handle head stops it rolling off when put down

| Code           | No.       |  |  |  |  |
|----------------|-----------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| <b>3301404</b> | R39200115 | 1                                                                                  | 80                                                                                 | 180                                                                                 | 0,070                                                                                |
| <b>3301405</b> | R39200219 | 2                                                                                  | 100                                                                                | 210                                                                                 | 0,105                                                                                |

**R3930XXXX**

VDE Screwdriver  
for cross-head screws PZ



- › Acc. to DIN 7438, DIN ISO 8764
- › VDE-insulated acc. to DIN EN 60900
- › Moulded handle forms a firm unit with the blade

- › 5-edge handle head stops it rolling off when put down

| Code           | No.       |  |  |  |  |
|----------------|-----------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>3301406</b> | R39300115 | 1                                                                                   | 80                                                                                  | 182                                                                                  | 0,070                                                                                 |
| <b>3301407</b> | R39300219 | 2                                                                                   | 100                                                                                 | 210                                                                                  | 0,104                                                                                 |

**R2930XXXX**

VDE Combination pliers



- › Acc. to DIN ISO 5746
- › Complies with VDE 0682 Part 201 and EN/IEC 60900

- › With gripping zones for flat and round stock

| Code           | No.       |  | Hard wire Ø mm |  |
|----------------|-----------|-------------------------------------------------------------------------------------|----------------|---------------------------------------------------------------------------------------|
| <b>3301408</b> | R29300180 | 180                                                                                 | 1,6            | 0,275                                                                                 |
| <b>3301409</b> | R29300200 | 200                                                                                 | 1,8            | 0,360                                                                                 |

1000 V

## R29400180

VDE Side cutter



- > Acc. to DIN ISO 5749
- > Complies with VDE 0682 Part 201 and EN/IEC 60900

- > Slim head

| Code    | No.       | l mm | Piano wire Ø mm | kg    |
|---------|-----------|------|-----------------|-------|
| 3301410 | R29400180 | 180  | 1,6             | 0,280 |

## R29500200

VDE Telephone pliers



- > Acc. to DIN ISO 5745
- > Complies with VDE 0682 Part 201 and EN/IEC 60900

- > Straight grip surfaces, lengthways-serrated

| Code    | No.       | l mm | Hard wire Ø mm | kg    |
|---------|-----------|------|----------------|-------|
| 3301411 | R29500200 | 200  | 1,8            | 0,260 |

## R29510200

VDE Telephone pliers offset



- > Acc. to DIN ISO 5746
- > Complies with VDE 0682 Part 201 and EN/IEC 60900

- > 45° angled grip surfaces, lengthways-serrated

| Code    | No.       | l mm | Hard wire Ø mm | kg    |
|---------|-----------|------|----------------|-------|
| 3301412 | R29510200 | 200  | 1,8            | 0,260 |

## R29100010

VDE Water pump pliers



- > Acc. to DIN ISO 8976 Form C
- > Complies with VDE 0682 Part 201 and EN/IEC 60900
- > Lengthways-serrated grip surfaces

- > With box joint

| Code    | No.       | l mm | mm | inch | kg    |
|---------|-----------|------|----|------|-------|
| 3301413 | R29100010 | 250  | 39 | 10   | 0,393 |

**R39002005**

VDE Tool assortment  
5 pieces

**VDE screwdriver:**

- › For slotted head screws:  
Acc. to DIN 5264, DIN ISO 2380
- › For cross-head screws PH:  
Acc. to DIN 7438, DIN ISO 8764

**VDE Side cutter:**

- › Acc. to DIN ISO 5749

**VDE Telephone pliers, straight:**

- › Acc. to DIN ISO 5745

| Code           | No.       | Contents                                                                                                                                           | Pieces | kg    |
|----------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301414</b> | R39002005 | VDE Screwdriver slotted 3, 5.5 mm<br>VDE Screwdriver cross-slotted PH 2<br>VDE Side cutter 180 mm<br>VDE Telephone pliers 200 mm, straight pattern | 5      | 0,833 |

**R93220028**

VDE Cable knife



- › VDE-insulated acc. to DIN EN 60900
- › With sturdy, straight blade
- › Straight cutting edge
- › With protective cap

| Code           | No.       | kg | kg    |
|----------------|-----------|----|-------|
| <b>3301415</b> | R93220028 | 45 | 185   |
|                |           |    | 0,143 |

**R93220128**

VDE Cable knife



- › VDE-insulated acc. to DIN EN 60900
- › With sturdy, partially insulated and replaceable blade
- › Straight cutting edge
- › With integrated protective cap

| Code           | No.       | kg | kg    |
|----------------|-----------|----|-------|
| <b>3301416</b> | R93220128 | 45 | 185   |
|                |           |    | 0,095 |

**R93970004**

Spare blades



- › Straight cutting edge
- › Set of 4 pieces

| Code           | No.       | kg    |
|----------------|-----------|-------|
| <b>3301417</b> | R93970004 |       |
|                |           | 0,100 |

**R38120000**

Universal voltage tester



- › Measures AC/DC
- › Display 6 / 12 / 24 / 50 / 120 / 230 / 400 V AC/DC
- › Protection classification IP65, dust-proof, hose-proof
- › Acc. to DIN ISO 0680

| Code           | No.       | kg    |
|----------------|-----------|-------|
| <b>3301418</b> | R38120000 |       |
|                |           | 0,120 |

# AUTOMOTIVE

## *CLEVER AUTOMOTIVE ASSISTANTS*



### **SPECIAL TOOLS FOR MECHANICS**

- Tools for steering and steering geometry, engines, gearboxes, bodywork and interior fittings
- Tool sets especially for the automotive sector

**R11201002**

Universal ball joint puller



- › For ejecting the ball joint journal from the steering arm, steering knuckles, anti-roll bars etc.
- › Hexagon spindle, width across flats 21 mm
- › Clamping height 2-stage
- › Hand-operated

| Code           | No.       | mm  | Clamping height |  |
|----------------|-----------|--------------------------------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------|
| <b>3301558</b> | R11201002 | 20                                                                                   | 50              | 1,454                                                                               |

**R11203003**Dismantling and assembly fork set  
5 pieces

- › For quick release of track and push rod ends, steering levers and other control parts
- › With replaceable fork ends
- › Striking handle for manual hammer use
- › In plastic case
- › Note: The separating and mounting fork will damage the rubber sleeve

| Code           | No.       | Contents                                                                                                                                        | Pieces |  |
|----------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|
| <b>3301555</b> | R11203003 | Fork head opening 17,5 mm<br>Fork head opening 23,5 mm<br>Fork head opening 28,5 mm<br>Impact handle l = 200 mm<br>Adapter l = 175 mm   Ø 10 mm | 5      | 2,000                                                                               |

**R15551000**Oil filter wrenches  
3-arm pattern

- › For safe, rapid unscrewing of oil filters
- › Continuously adjustable, hand-operated
- › Drive 1/2" according to DIN 3120 - C 12.5, ISO 1174, and SW 19 mm
- › Holding segments stop any slipping



| Code           | No.       | Version       |  |
|----------------|-----------|---------------|---------------------------------------------------------------------------------------|
| <b>3301540</b> | R15551000 | 65 - 120 mm Ø | 0,315                                                                                 |

**R15551001**

Oil filter-Strap wrench



- › For safe, rapid unscrewing of oil filters
- › Continuous adjustment of the filter belt
- › 1/2" Drive (12.5 mm)
- › Hand-operated



| Code           | No.       | Ø mm | ↳ mm |  |
|----------------|-----------|------|------|---------------------------------------------------------------------------------------|
| <b>3301541</b> | R15551001 | 152  | 155  | 0,240                                                                                 |

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**R15553004**

Oil service wrench  
set 3/8"  
12 pieces



- For fitting/removing oil draining and gear oil control screws
- Suitable sockets for various drive types
- Actuator 3/8" according to DIN 3120 - C 10, ISO 1174, SW 19 or rotary pin 8 mm Ø
- Hand-operated
- In rugged plastic case

| Code           | No.       | Contents                                                                                                                                                                                    | Pieces |       |
|----------------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301544</b> | R15553004 | Socket wrench insert 3/8"<br>hexagon socket 8 9 mm 3/8" (9.5 mm) 10 12 14 17<br>Socket wrench insert 3/8"<br>square socket 8 mm + 5/16" 3/8" (9.5 mm) 11 13<br>Sliding handle 3/8"   165 mm | 12     | 1,100 |

**R15151001**

Adjustable set of tank  
filler keys



- For loosening and tightening the plastic cap ring of the fuel tank sensor on the fuel tank
- High-speed gear function for adjusting the diameter
- Hexagonal drive, key width 24 mm
- Manually operated

| Code           | No.       | Contents                                                        |       |
|----------------|-----------|-----------------------------------------------------------------|-------|
| <b>3301585</b> | R15151001 | Tank sensor key Ø 80 - 120 mm<br>Tank sensor key Ø 110 - 160 mm | 0,800 |

**R15151000**

Hose clamp  
pliers set



- For disconnecting flexible hose lines
- Adjustable locking device with latching function
- Temperature resistant up to 160°

| Code           | No.       | Tong lengths               | for diameter          | Pieces |       |
|----------------|-----------|----------------------------|-----------------------|--------|-------|
| <b>3301539</b> | R15151000 | 160 mm<br>185 mm<br>225 mm | Ø up to approx. 60 mm | 3      | 0,298 |

**R15203000**

Cylinder head  
drilling jig set  
30 pieces



- High time saving - 2 - 4 hours - cylinder head does not need to be removed
- With this adjustable universal drilling jig set, broken or torn stud bolts, can be drilled out quickly and precisely, especially on cylinder heads or exhaust flanges, without removing the cylinder head (bolt thread M8 and M10)

| Code           | No.       | Contents                                                                                                                                                                                                                                                                                                                | Pieces |       |
|----------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301590</b> | R15203000 | 1x 3-part drilling template<br>3x centring pins conical<br>3x guide bush Ø 8 + Ø 10<br>2x SK collar nut M8 + M10<br>1x drill bush with cylindrical pin 4.0 6.5 8.5 mm<br>1x guide bushing M8 M10<br>1x drilling stop with cheese head screws 4.0 6.5 8.5 mm<br>1x Allen key 2 4 5 mm<br>1x twist drill Ø 4.0 6.5 8.5 mm | 30     | 1,400 |

**R17151000**

Puller  
with clamping yoke



- › Spindle with hexagonal drive, spanner size 17mm
- › U-bolt with hexagon drive, spanner size 17 mm

| Code           | No.       | a1 | b   | max. t | mm    | kg    |
|----------------|-----------|----|-----|--------|-------|-------|
| <b>3301554</b> | R17151000 | 90 | 100 | 1      | 17 mm | 1,000 |

**R18101000**

Washing nozzle needle



- › Stable, needle-like setting tip and thin cleaning rod
- › Ideal for cleaning and adjusting windscreen washing nozzles and headlight washing nozzles
- › With retaining clip and protective cap

| Code           | No.       | l mm | kg    |
|----------------|-----------|------|-------|
| <b>3301549</b> | R18101000 | 95   | 0,240 |

**R18201000**

Label scraper



- › For the quick and safe removal of labels, seals and adhesive residues
- › With stable blade holder
- › Blades replaceable
- › Safety cap

| Code           | No.       | Blade width | l mm | kg    |
|----------------|-----------|-------------|------|-------|
| <b>3301566</b> | R18201000 | 40,0        | 165  | 0,100 |

**R9911XXXX**

Work gloves



- › Grip areas for small and smooth parts
- › Palms of one piece
- › Breathable surface between the fingers
- › Adhesion to smooth surfaces ensured from internal coating

| Code           | No.       | Size   | kg    |
|----------------|-----------|--------|-------|
| <b>3301749</b> | R99110005 | M/9    | 0,080 |
| <b>3301751</b> | R99110015 | XL/11  | 0,090 |
| <b>3301752</b> | R99110020 | XXL/12 | 0,090 |

**R1935XXXX**

Strap wrench



- › With strong, non-slip fabric strap
- › Plastic-covered handle

| Code           | No.       | Ø mm | Ø inch | l mm | mm | kg    |
|----------------|-----------|------|--------|------|----|-------|
| <b>3301465</b> | R19351019 | 140  |        | 220  | 15 | 0,055 |
| <b>3301467</b> | R19351031 | 200  | 8"     | 220  | 15 | 0,212 |

**R19991019**

Spare strap



- › Replacement tape for R19351019
- › Strong, non-slip fabric tape

| Code           | No.       | l mm | mm | kg    |
|----------------|-----------|------|----|-------|
| <b>3301466</b> | R19991019 | 570  | 15 | 0,080 |

**R19201000**

Tyre tread depth gauge brass



- › Glare-free reading
- › Tip for depth measurement (tyre profiles)
- › Scale division in millimetres
- › 0-30 mm + 1/10 mm vernier

| Code           | No.       | l mm r | kg    |
|----------------|-----------|--------|-------|
| <b>3301552</b> | R19201000 | 100    | 0,050 |

**R19101003**

Tyre lever



- › Especially suitable for bodywork and interior design
- › Chrome-plated blade
- › Special form

| Code           | No.       | l mm r | kg    |
|----------------|-----------|--------|-------|
| <b>3301569</b> | R19101003 | 275    | 0,175 |

**R90610075**

Tyre lever



- › Heavy duty pattern
- › Chrome-vanadium

| Code           | No.       | l mm r | kg    |
|----------------|-----------|--------|-------|
| <b>3301464</b> | R90610075 | 610    | 1,340 |

**R19101002**Pry-Bar-Set  
4 pieces

- › Pushing off jammed components
- › Positioning of parts
- › Hold parts in position
- › Expansion of clamping bores etc.

| Code           | No.       | Contents                                                                    | Pieces | kg    |
|----------------|-----------|-----------------------------------------------------------------------------|--------|-------|
| <b>3301568</b> | R19101002 | 24", 610 x 20 mm<br>18", 460 x 20 mm<br>12", 310 x 16 mm<br>8", 200 x 10 mm | 4      | 1,400 |

**R19102000**

Magnetic tray



- › Secure storage of small metal parts
- › Stainless steel
- › 2 extra strong rubber-protected magnets

| Code           | No.       | L   | H  | W   | kg    |
|----------------|-----------|-----|----|-----|-------|
| <b>3301547</b> | R19102000 | 240 | 46 | 140 | 0,744 |

**R19101000**

Telescopic magnetic lifter with scribe



- › This telescopic magnet lifter enables metallic objects or particles to be removed even from hard-to-reach areas.
- › The magnetic lifter is also suitable for lifting valve wedges

| Code           | No.       | l mm r | Magnet-Ø | Ω   | kg    |
|----------------|-----------|--------|----------|-----|-------|
| <b>3301546</b> | R19101000 | 157    | 7,5      | 300 | 0,046 |

**R68003010**  
 Extractor set 1/2"  
 10 pieces


- › Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- › For slackening and removing bolts and damaged screws
- › Anticlockwise cutting thread with 6 cutting edges tapering together
- › Hand-operated

| Code           | No.       | Contents                                                             | Pieces |       |
|----------------|-----------|----------------------------------------------------------------------|--------|-------|
| <b>3300034</b> | R68003010 | Extractor 1/2" 10 11 12 13 14 15 16 17 19 mm   34 mm<br>Chuck  80 mm | 10     | 0,950 |

**R19153000**  
 Bolt-extractor-set  
 14 pieces


- › For slackening and removing bolts and damaged screws
- › Anticlockwise cutting thread with 6 cutting edges tapering together
- › Internal square drive according to DIN 3120 - C 10, ISO 1174, with ball retaining groove
- › Hexagonal outer edges on the inserts as alternative drive

| Code           | No.       | Contents                                                                                                                                                                                                 | Pieces |       |
|----------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301563</b> | R19153000 | Extractor 3/8":<br>6,4 mm (1/4") 8 mm (5/16")<br>9,5 mm (3/8") 10 mm<br>11 mm (7/16") 12 mm 12,5 mm<br>(1/2") 13 mm 14 mm (9/16")<br>16 mm (5/8") 17 mm 17,5 mm<br>(11/16") 19 mm (3/4")<br>Chuck  74 mm | 14     | 0,730 |

**R19101001**  
 Hook set  
 4 pieces


- › Assembly/disassembly of O-rings, seals in the areas of engine, transmission, steering and hydraulic systems
- › For work on the car body interior

| Code           | No.       | Contents | Pieces |       |
|----------------|-----------|----------|--------|-------|
| <b>3301548</b> | R19101001 |          | 4      | 0,114 |

**R68003013**  
 Crow's foot socket set  
 13 pieces


- › Square plug-in handle with swivel square drive according to DIN 3120 - C 12.5, ISO 1174, with ball catching groove
- › Open screw profiles for repairs on cables, for instance

| Code           | No.       | Contents                                                                                                              | Pieces |       |
|----------------|-----------|-----------------------------------------------------------------------------------------------------------------------|--------|-------|
| <b>3301589</b> | R68003013 | Crow's foot socket spanner<br>20 21 22 23 24 25 26 27 28 30 32 mm<br>Square plug-in handle 383 mm<br>Extension 125 mm | 13     | 3,000 |

**A**

|                                    |    |                                                    |              |
|------------------------------------|----|----------------------------------------------------|--------------|
| Adapter- and extension set 6in2    | 42 | Combination ratchet spanner set                    | 5, 8, 23, 24 |
| Adapter set                        | 34 | Combination spanner set                            | 28, 29       |
| Adjustable set of tank filler keys | 96 | Combination spanner set and hexagon socket key set | 8            |
| Adjustable spanner                 | 29 |                                                    |              |
| Assembly tool set TX 1/4" + 1/2"   | 57 | Combination spanner with same size each end        | 28           |

**B**

|                                           |        |                                |    |
|-------------------------------------------|--------|--------------------------------|----|
| Bit adaptor 1/2" x 5/16"                  | 43     | Convertor 1/2" to 3/4"         | 42 |
| Bit adaptor 1/4"                          | 34     | Convertor 3/4" to 1"           | 44 |
| Bit box 1/4"                              | 68, 69 | Convertor 3/8" to 1/2"         | 37 |
| Bit holder 1/4"                           | 35     | Cross cut chisel               | 79 |
| Bit ratchet 1/4"                          | 31     | Crow's foot socket set         | 99 |
| Bit screwdriver 1/4"                      | 67     | Curved jaw locking pliers set  | 75 |
| Bit set 10 mm TX / XZN / SK               | 69     | Cutting wheel                  | 88 |
| Bit-ratchet-Set 1/4" with adaptor compact | 52     | Cylinder head drilling jig set | 96 |
|                                           |        |                                |    |
| Bolt cutter                               | 73     |                                |    |
| Bolt-extractor-set                        | 99     |                                |    |
| Bricklayer's chisel                       | 79     |                                |    |

**C**

|                                             |    |  |  |
|---------------------------------------------|----|--|--|
| Carbide scriber                             | 83 |  |  |
| Carpenter's hammer                          | 78 |  |  |
| Cartridge caulking gun                      | 89 |  |  |
| Centre punch                                | 80 |  |  |
| Circlip pliers for external retaining rings | 73 |  |  |
| Circlip pliers for internal retaining rings | 73 |  |  |
| Claw hammer, American pattern               | 78 |  |  |
| Club hammer                                 | 77 |  |  |
| Combination pliers                          | 71 |  |  |
| Combination ratchet spanner                 | 23 |  |  |

**D**

|                                   |        |
|-----------------------------------|--------|
| (De)magnetiser                    | 67     |
| Digital measuring calliper        | 83     |
| Dismantling and assembly fork set | 95     |
| Double ended ring spanner         | 26     |
| Double ended ring spanner set     | 5, 26  |
| Double open ended spanner         | 26, 27 |
| Double open ended spanner set     | 5, 27  |
| Double ring ratchet spanner       | 25     |
| Double ring ratchet spanner set   | 25     |
| Drift punch set                   | 81     |
| Drift punches                     | 80     |
| Drive adapter 1/4"                | 34, 35 |

**E**

|                                       |    |
|---------------------------------------|----|
| Elbow pipe wrench                     | 74 |
| 2C-Electronic Screwdriver set         | 64 |
| Electricians' chisel                  | 80 |
| Engineer's ball pein hammer           | 78 |
| Engineers' hammer                     | 77 |
| Extendable shank<br>screwdriver 13in1 | 65 |
| Extension 1/2"                        | 42 |
| Extension 1/4"                        | 33 |
| Extension 3/4"                        | 44 |
| Extension 3/8"                        | 36 |
| Extractor set 1/2"                    | 99 |

**F**

|                                                  |    |
|--------------------------------------------------|----|
| Feeler gauge set                                 | 83 |
| File kit                                         | 87 |
| Files                                            | 87 |
| Flat cold chisel                                 | 79 |
| Flexible head combination<br>ratchet spanner     | 24 |
| Flexible head combination<br>ratchet spanner set | 24 |

**G**

|             |    |
|-------------|----|
| Grip wrench | 75 |
|-------------|----|

**H**

|                          |    |
|--------------------------|----|
| Hacksaw                  | 86 |
| Half-moon ring spanner   | 26 |
| Hammer/chisel set        | 7  |
| Heavy-duty utility knife | 85 |

|                        |        |
|------------------------|--------|
| Hexagon allen key      | 66     |
| Hexagon socket key set | 66, 67 |
| Hook set               | 99     |
| Hose clamp pliers set  | 96     |

**I**

|                                              |        |
|----------------------------------------------|--------|
| Ideal pattern snips                          | 86     |
| Impact extension 1"                          | 49     |
| Impact extension 1/2"                        | 46     |
| Impact extension 3/4"                        | 48     |
| Impact socket 1"                             | 49     |
| Impact socket 1/2"                           | 45, 46 |
| Impact socket 3/4"                           | 47, 48 |
| Impact socket extension<br>piece 1/2" - 3/4" | 47     |
| Impact socket extension<br>piece 3/4" - 1"   | 48     |
| Impact socket reducer<br>1/2" - 3/8"         | 47     |
| Impact socket reducer<br>3/4" - 1/2"         | 48     |
| Impact socket set 1/2"                       | 6, 45  |
| Impact universal joint 1/2"                  | 46     |
| Impact wrench socket set 1/2"                | 45     |

**K**

|              |    |
|--------------|----|
| Key file set | 87 |
|--------------|----|

**L**

|                          |    |                    |        |
|--------------------------|----|--------------------|--------|
| Label scraper            | 97 | Pipe wrench        | 74, 75 |
| Long nose locking pliers | 75 | Plastic chisel set | 80     |

**M**

|                                   |    |                            |           |
|-----------------------------------|----|----------------------------|-----------|
| Magnetic tray                     | 98 | Pliers set                 | 7, 72, 74 |
| Measuring and cutting tools set   | 9  | Pliers, hammer, chisel set | 8         |
| Mini-Pipe cutter                  | 88 | Pocket knife               | 85        |
| Multifunction saw                 | 86 | Point chisel               | 79        |
| Multifunction tool                | 86 | Power side cutter          | 71        |
| Mushroom head / connecting square | 61 | Pry-Bar-Set                | 98        |
|                                   |    | Puller with clamping yoke  | 97        |

**Q**

|                              |    |
|------------------------------|----|
| Quick-change bit holder 1/4" | 35 |
|------------------------------|----|

**N**

|                  |    |
|------------------|----|
| Nylon hammer     | 78 |
| Nylon spare head | 78 |

**O**

|                                |    |
|--------------------------------|----|
| Oil filter wrenches            | 95 |
| Oil filter-Strap wrench        | 95 |
| Oil service wrench set 3/8"    | 96 |
| Open ended ratchet spanner set | 25 |

**P**

|               |    |
|---------------|----|
| Parallel vice | 89 |
| Pencil        | 83 |
| Pin punch     | 80 |
| Pin punch set | 81 |
| Pincer        | 72 |
| Pipe cutter   | 88 |

**R**

|                                                  |        |
|--------------------------------------------------|--------|
| 2C-Ratchet handle with coupler 1/2"              | 37     |
| Ratchet with accessories 1/2"                    | 6      |
| Ratchet wrench and double open-ended spanner set | 9      |
| Reducer 1" to 3/4"                               | 44     |
| Reducer 1/2" to 3/8"                             | 43     |
| Reducer 3/4" to 1/2"                             | 44     |
| Reducer 3/8" to 1/4"                             | 37     |
| Retaining ring pliers set                        | 7      |
| 2C-reversible ratchet 1/2"                       | 37, 38 |
| 2C-Reversible ratchet 1/4"                       | 31     |
| 2C-Reversible ratchet 3/8"                       | 35     |
| Reversible ratchet 3/4"                          | 43     |
| Rubber-mallet                                    | 77     |

## S

|                                              |           |                                            |               |
|----------------------------------------------|-----------|--------------------------------------------|---------------|
| Safety ring and safety pin                   | 49        | Sliding T bar with slider 3/8"             | 36            |
| Safety set                                   | 47, 48    |                                            |               |
| Scraper                                      | 89        | Sliding T-bar with slider 1/4"             | 33            |
| Screw remover set 1/2"                       | 68        |                                            |               |
| 2C-Screwdriver                               | 63, 64    | Socket 1/2"                                | 39, 40, 41    |
| 2C-T-Screwdriver set                         | 66        | Socket 1/4"                                | 32            |
| Screwdriver                                  | 62        | Socket 3/4"                                | 43            |
| Screwdriver and file set                     | 9         | Socket 3/8"                                | 36            |
| Screwdriver bit socket 1/2"                  | 38, 41    | Socket holder                              | 59            |
| Screwdriver bit socket set 1/2"              | 6, 59     | Socket set                                 | 58            |
| Screwdriver bit socket set 1/4"              | 32, 33    | Socket set 1/2"                            | 6, 53, 54, 56 |
| Screwdriver bit sockets 1/2" on holding rail | 58        | Socket set 1/2" + 1/4"                     | 53            |
| Screwdriver bit sockets 1/4" on holding rail | 58        | Socket set 1/2" on holding rail            | 58, 59        |
| Screwdriver bit sockets 3/8"                 | 53        | Socket set 1/2"-3/8"-1/4"                  | 55            |
| Screwdriver hexagon socket in-hex            | 66        | Socket set 1/4"                            | 6, 51, 52     |
| Screwdriver set                              | 7, 63, 64 | Socket set 1/4" + 1/2"                     | 54, 55        |
| Screwdriver set XXL                          | 64        | Socket set 3/4"                            | 57            |
| Screwdriver, pliers, hammer and chisel set   | 9         | Socket set 3/8"                            | 52, 53        |
| Set of lengthwise dividers for the MECHANIC  | 20        | Socket set 3/8" + 1/2"                     | 56            |
| Set of screwdriver inserts 1/2"              | 56, 57    | 2C-Socket wrench set                       | 67            |
| Side cutter                                  | 71        | Socket wrench inserts on socket strip 1/4" | 58            |
| Single open ended spanner                    | 29        |                                            |               |
| Sledge hammer                                | 77        | Sockets/Screwdriver bit sockets 1/2"       | 59            |
| Sliding T bar 1/2"                           | 42        | Spare blades                               | 93            |
| Sliding T bar 3/4"                           | 43        | Spare strap                                | 97            |
|                                              |           | Spark plug socket 1/2"                     | 40            |
|                                              |           | Special set ELECTRO-TECHNICS               | 11            |
|                                              |           | Spirit level                               | 83            |

## S

|                                           |            |                                 |        |
|-------------------------------------------|------------|---------------------------------|--------|
| Splitting chisel                          | 79         | Tool trolley MECHANIC PLUS      | 19     |
| Square plug-in handle 1/4"                | 33         | Tool trolley WINGMAN            | 20, 21 |
| Strap wrench                              | 97         | Tool wallet for Spanners        | 17     |
| StrippMax-Auto<br>Wire stripper           | 72         | Tool/laptop bag                 | 17     |
| 2C-swivel head<br>bit ratchet             | 31         | Torch                           | 89     |
| 2C-swivel-head<br>reversible ratchet      | 31, 36, 37 | Torque wrench                   | 61     |
| 2C-swivel-head<br>telescopic ratchet 1/2" | 38         | Tower pincer                    | 72     |
|                                           |            | Twist drill bit set             | 88     |
|                                           |            | Tyre lever                      | 98     |
|                                           |            | Tyre tread depth<br>gauge brass | 98     |

## T

|                                                     |                |
|-----------------------------------------------------|----------------|
| Tape measure                                        | 83             |
| Telephone pliers                                    | 71             |
| 2C-telescopic ratchet 1/2"                          | 38             |
| Telescopic magnetic<br>lifter with scribe           | 98             |
| Tool assortment<br>in foam modules                  | 12             |
| Tool box                                            | 17             |
| Tool case                                           | 17             |
| Tool chest WINGMAN                                  | 21             |
| Tool set                                            | 11, 12, 13, 81 |
| Tool set in workshop trolley<br>MECHANIC            | 18, 19         |
| Tool set in workshop trolley<br>WINGMAN             | 21             |
| Tool set sockets, ratchet,<br>accessories 1/4"-1/2" | 8              |
| Tool set T-handle with ratchet 1/4"                 | 52             |

## U

|                                    |        |
|------------------------------------|--------|
| Universal ball joint puller        | 95     |
| Universal joint 1/2"               | 42     |
| Universal joint 1/4"               | 34     |
| Universal joint 3/4"               | 44     |
| Universal protective<br>hand guard | 78     |
| Universal scissors                 | 86     |
| Universal set ALL-IN               | 11, 15 |
| Universal set BASIC                | 13, 14 |
| Universal set MECHANIC             | 10, 15 |
| Universal tool set basic           | 10     |
| Universal voltage tester           | 93     |
| Universalset ALLROUND              | 10, 14 |
| Utility knife                      | 85     |

**V**

|                        |    |
|------------------------|----|
| VDE Cable knife        | 93 |
| VDE Combination pliers | 91 |
| VDE Screwdriver        | 91 |
| VDE Screwdriver set    | 7  |
| VDE Side cutter        | 92 |
| VDE Telephone pliers   | 92 |
| VDE Tool assortment    | 93 |
| VDE Water pump pliers  | 92 |
| Voltage tester         | 65 |

**W**

|                              |            |
|------------------------------|------------|
| Washing nozzle needle        | 97         |
| Water pump pliers            | 74         |
| Wheel cross wrench           | 29         |
| Wire brush                   | 87         |
| Wire stripper                | 72         |
| Wood sectioned folding ruler | 83         |
| Work gloves                  | 97         |
| Work lamp                    | 89         |
| Workshop trolley MECHANIC    | 18, 19, 20 |

|           |        |               |    |           |    |
|-----------|--------|---------------|----|-----------|----|
| R0110XXXX | 26     | R19101001     | 99 | R21650059 | 14 |
| R0135XXXX | 26     | R19101002     | 98 | R21650072 | 14 |
| R01700057 | 29     | R19101003     | 98 | R21650108 | 15 |
| R0310XXXX | 29     | R19102000     | 98 | R22041004 | 21 |
| R0380XXXX | 29     | R19153000     | 99 | R22071004 | 21 |
| R0391XXXX | 29     | R19201000     | 98 | R22150000 | 5  |
| R0510XXXX | 27     | R1935XXXX     | 97 | R22150001 | 5  |
| R05126008 | 27     | R19991019     | 97 | R22150002 | 5  |
| R0512XXXX | 26, 27 | R20150006     | 18 | R22150003 | 5  |
| R05905010 | 25     | R20152006     | 19 | R22150006 | 6  |
| R0710XXXX | 23     | R20200004     | 20 | R22150008 | 6  |
| R07203012 | 24     | R20200007     | 21 | R22150009 | 6  |
| R07203016 | 24     | R20240003     | 21 | R22150011 | 6  |
| R0720XXXX | 23, 24 | R20400006     | 19 | R22150012 | 6  |
| R07305005 | 24     | R20600073     | 17 | R22150013 | 7  |
| R0730XXXX | 24     | R20650066     | 17 | R22150014 | 7  |
| R07405006 | 25     | R20702069     | 17 | R22150015 | 7  |
| R0740XXXX | 25     | R20802012     | 17 | R22150016 | 7  |
| R07501002 | 25     | R2085 / R2094 | 59 | R22150017 | 7  |
| R07501019 | 25     | R20901500     | 20 | R22150018 | 7  |
| R0910XXXX | 28     | R21000042     | 11 | R22150019 | 7  |
| R09115016 | 29     | R21000057     | 10 | R22250000 | 8  |
| R0911XXXX | 28     | R21000059     | 10 | R22250001 | 8  |
| R11201002 | 95     | R21000072     | 10 | R22350000 | 8  |
| R11203003 | 95     | R21000108     | 11 | R22350001 | 8  |
| R15151000 | 96     | R21010000     | 11 | R22350002 | 9  |
| R15151001 | 96     | R21010001     | 12 | R22350004 | 9  |
| R15203000 | 96     | R21010002     | 12 | R22350005 | 9  |
| R15551000 | 95     | R21010004     | 13 | R22350006 | 9  |
| R15551001 | 95     | R21560001     | 18 | R2710XXXX | 74 |
| R15553004 | 96     | R21560002     | 19 | R2714XXXX | 74 |
| R17151000 | 97     | R21560004     | 18 | R2716XXXX | 75 |
| R18101000 | 97     | R21562002     | 20 | R27202003 | 75 |
| R18201000 | 97     | R21600072     | 13 | R2720XXXX | 75 |
| R19101000 | 98     | R21650057     | 15 | R27220065 | 75 |

|           |    |           |    |           |        |
|-----------|----|-----------|----|-----------|--------|
| R2760XXXX | 73 | R38004006 | 68 | R45200022 | 33     |
| R2765XXXX | 73 | R38005906 | 64 | R45300005 | 34     |
| R2770XXXX | 73 | R3810XXXX | 63 | R45603172 | 55     |
| R2775XXXX | 73 | R38120000 | 93 | R46003092 | 54     |
| R28002003 | 72 | R38120312 | 65 | R46003094 | 54     |
| R28002004 | 74 | R38120419 | 65 | R46003100 | 55     |
| R2810XXXX | 74 | R38121312 | 65 | R46004049 | 53     |
| R28154010 | 74 | R3820XXXX | 63 | R47001004 | 34     |
| R28201165 | 72 | R3830XXXX | 63 | R47100003 | 35     |
| R28202176 | 72 | R38402006 | 64 | R47100103 | 34     |
| R2830XXXX | 71 | R3840XXXX | 64 | R47110009 | 34     |
| R28402160 | 71 | R3850XXXX | 67 | R4711XXXX | 32, 35 |
| R2842XXXX | 71 | R38672006 | 66 | R47120011 | 35     |
| R2850XXXX | 71 | R3867XXXX | 66 | R48008013 | 58     |
| R2851XXXX | 71 | R38910000 | 65 | R49003016 | 51     |
| R2880XXXX | 73 | R38920000 | 65 | R49003033 | 51     |
| R28904201 | 72 | R38950000 | 67 | R49003046 | 52     |
| R2892XXXX | 72 | R38950001 | 33 | R49004033 | 51     |
| R29100010 | 92 | R38990000 | 67 | R49005023 | 52     |
| R2930XXXX | 91 | R39002005 | 93 | R49005037 | 52     |
| R29400180 | 92 | R3910XXXX | 91 | R49014033 | 51     |
| R29500200 | 92 | R3920XXXX | 91 | R49044033 | 51     |
| R29510200 | 92 | R3930XXXX | 91 | R50000027 | 35     |
| R33005007 | 68 | R40000027 | 31 | R50050009 | 35     |
| R33005009 | 68 | R40050009 | 31 | R50120027 | 36     |
| R33005014 | 69 | R40120027 | 31 | R5100XXXX | 36     |
| R33005031 | 69 | R40150027 | 31 | R5510XXXX | 36     |
| R35003040 | 69 | R40170027 | 31 | R55200039 | 36     |
| R36405009 | 67 | R41008012 | 58 | R57300008 | 37     |
| R36605009 | 66 | R4100XXXX | 32 | R57500004 | 37     |
| R3660XXXX | 66 | R4120XXXX | 32 | R58003002 | 53     |
| R36675009 | 66 | R4245XXXX | 33 | R58018012 | 58     |
| R38002006 | 63 | R4246XXXX | 33 | R59003026 | 52     |
| R38002012 | 64 | R4255XXXX | 32 | R59003059 | 53     |
| R38002106 | 63 | R4510XXXX | 33 | R60000027 | 38     |

|           |        |           |        |           |    |
|-----------|--------|-----------|--------|-----------|----|
| R60010027 | 38     | R68003010 | 99     | R90200106 | 81 |
| R60050009 | 37     | R68003013 | 99     | R9020XXXX | 80 |
| R60110009 | 38     | R68003016 | 56     | R90610075 | 98 |
| R60120027 | 37     | R68003020 | 56     | R90900020 | 83 |
| R60600006 | 37     | R68003026 | 57     | R90950012 | 83 |
| R61003114 | 56     | R68003030 | 56     | R9114XXXX | 79 |
| R6100XXXX | 39     | R68003032 | 57     | R91250056 | 79 |
| R61021612 | 40     | R68003075 | 57     | R91290051 | 79 |
| R61022112 | 40     | R68008009 | 59     | R91310041 | 80 |
| R6110XXXX | 40, 41 | R69003024 | 53     | R91370039 | 79 |
| R61208007 | 58     | R69004024 | 53     | R9140XXXX | 79 |
| R6120XXXX | 39     | R69008012 | 59     | R9149XXXX | 79 |
| R62458017 | 59     | R69013024 | 54     | R91901004 | 80 |
| R6245XXXX | 41     | R70000003 | 43     | R91990000 | 78 |
| R62558010 | 58     | R7100XXXX | 43     | R9210XXXX | 77 |
| R62558110 | 59     | R7300XXXX | 47, 48 | R9212XXXX | 77 |
| R6255XXXX | 38     | R73981005 | 48     | R9216XXXX | 78 |
| R6270XXXX | 41     | R7510XXXX | 44     | R9220XXXX | 77 |
| R63003008 | 45     | R75200091 | 43     | R92300083 | 77 |
| R63003012 | 45     | R75300021 | 44     | R92402024 | 78 |
| R6300XXXX | 45, 46 | R7610XXXX | 48     | R924XXXXX | 78 |
| R63043003 | 45     | R77300011 | 44     | R9250XXXX | 77 |
| R6304XXXX | 46     | R77400011 | 48     | R92600030 | 78 |
| R6398XXXX | 47     | R77500009 | 44     | R92950030 | 78 |
| R6510XXXX | 42     | R77600010 | 48     | R93000005 | 87 |
| R65200049 | 42     | R78004014 | 57     | R93000006 | 87 |
| R65300012 | 42     | R8300XXXX | 49     | R931XXXXX | 87 |
| R6610XXXX | 46     | R83981105 | 49     | R93200010 | 85 |
| R66300014 | 46     | R86100059 | 49     | R93200018 | 85 |
| R67100006 | 43     | R87500012 | 44     | R93200025 | 85 |
| R67131002 | 42     | R90000006 | 81     | R93210000 | 85 |
| R6730XXXX | 42     | R90100006 | 81     | R93220028 | 93 |
| R67400008 | 47     | R9010XXXX | 80     | R93220128 | 93 |
| R6750XXXX | 43     | R9015XXXX | 80     | R93250008 | 85 |
| R67600005 | 47     | R90200006 | 81     | R93300031 | 86 |

|           |    |
|-----------|----|
| R9331XXXX | 86 |
| R93350051 | 86 |
| R93400060 | 89 |
| R93500025 | 88 |
| R93500170 | 88 |
| R93510025 | 88 |
| R93600022 | 88 |
| R93600035 | 88 |
| R93710043 | 87 |
| R93710143 | 87 |
| R93800125 | 89 |
| R93800150 | 89 |
| R93970004 | 93 |
| R93980005 | 88 |
| R93XXXXXX | 86 |
| R9410XXXX | 83 |
| R94420021 | 83 |
| R94500002 | 83 |
| R9455XXXX | 83 |
| R94650013 | 83 |
| R95300017 | 89 |
| R95700023 | 89 |
| R9911XXXX | 97 |
| R99210000 | 89 |
| R99800000 | 86 |
| RX890XXXX | 61 |
| RX899XXXX | 61 |

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## **Overall concept, design and layout:**

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