



PRODUCTIVITY IS THE NAME OF THE GAME: METABO HAMMERS, IT'S ALL ABOUT THE WORK RATE.

When we do something, we like to think we do it properly. We know there is no point in having a high blows per minute (bpm) rating if the hitting force (joules) is consequently low. The same is true when we look at vibration. We know there is no point in having a low vibrations reading if the hitting force (joules) is so low it takes you longer to carry out the same task. More time on the job equals higher exposure and lower productivity. On the following pages we present our complete hammer range to you. Within here we are confident you will be able to find the right machine for the job.

Metabo. Work. Don't play.

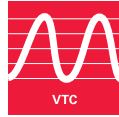
LET THE MACHINE DO THE WORK.

Metabo have one of the widest SDS hammer ranges on the market. Buy SDS if you want machines that can work quickly with large as well as small diameter drill bits. The Metabo pneumatic hammer mechanism generates high

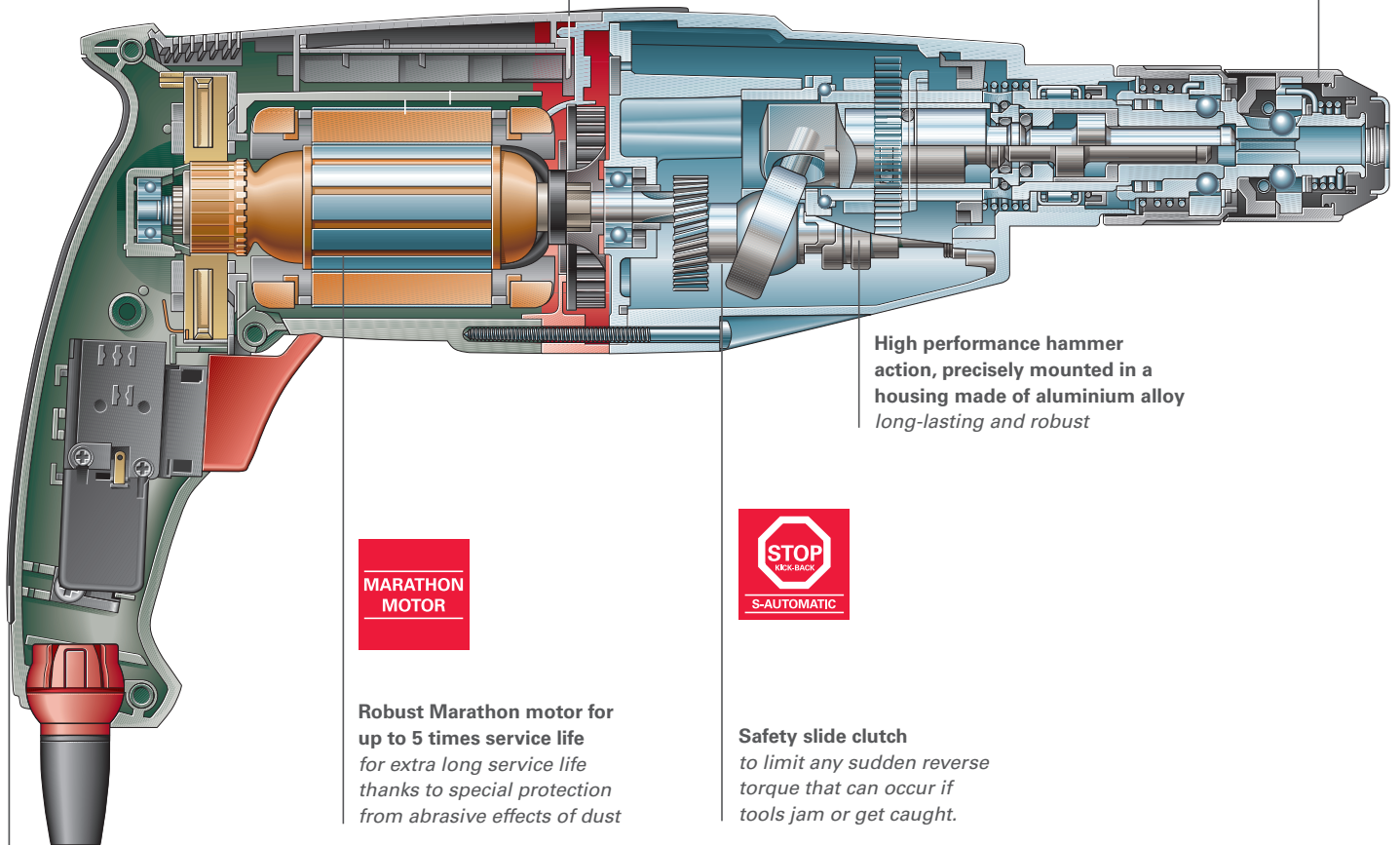
energy impacts with almost no extra force required from the user. Metabo hammers are robust and powerful, with ergonomic design that is sure to give you a reliable long service life.

e.g.. KHE 2851

Vario Tacho Constamatic (VTC) full-wave electronics
For variable speed change. Highest drilling performance for all drilling diameters and depths.



Metabo "Quick" chuck change
Quick change of hammer chuck for hammer drilling and chiselling and quick-action keyless chuck or geared chuck for drilling wood, steel or driving screws.



High performance hammer action, precisely mounted in a housing made of aluminium alloy
long-lasting and robust

MARATHON MOTOR

Robust Marathon motor for up to 5 times service life
for extra long service life thanks to special protection from abrasive effects of dust

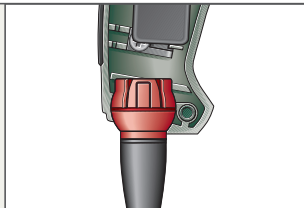


Safety slide clutch
to limit any sudden reverse torque that can occur if tools jam or get caught.

Rubber-coated handle
vibration-reduced, comfortable and safe



Perfect ergonomics
Safe, comfortable and fatigue-reduced working thanks to user-friendly design.



Cable-protecting ball spout
for best freedom of motion when working



Electronic soft start for precise spot-drilling

Which is the right hammer for you?

| Hammer drilling in concrete/stone (Ø mm) | | Drilling in | | Chiselling | | Max. single impact energy* and impact power | Page | |
|--|---|-----------------|----------------------------|------------|-------|---|------------------|----|
| 4 | 5 8 10 12 14 16 18 20 22 24 26 28 30 32 35 40 45 50 | Metal max. Ø mm | Wood | Light | Heavy | | | |
| Cordless hammers | | | | | | | | |
| | BHA 18 LT | 10 | 22 | - | - | 1,8 J / 131 J/s | 86 | |
| | BHA 36 LTX | 10 | 22 | - | - | 2,0 J / 152 J/s | 86 | |
| | KHA 24 | 13 | 22 | ●●● | ○○○ | 2,5 J / 191 J/s | 87 | |
| Multihammers | | | | | | | | |
| | UHE 2250 | NEW | 13/6 28/28 1/2. gear | ●●○ | ○○○ | 2,2 J / 141 J/s | 88 | |
| | UHE 2650 | NEW | 13/6 28/28 1/2. gear | ●●● | ○○○ | 2,7 J / 200 J/s | 88 | |
| Rotary hammers | | | | | | | | |
| | BHE 2243 | NEW | 13 | 30 | - | - | 2,3 J / 166 J/s | 89 |
| Combination hammers | | | | | | | | |
| | KHE 2443 | NEW | 13 | 30 | ●●● | ○○○ | 2,3 J / 166 J/s | 89 |
| | KHE 2650 | NEW | 13 | 28 | ●●● | ○○○ | 2,3 J / 154 J/s | 90 |
| | KHE 2850 / KHE 2851 | NEW | 13 | 28 | ●●● | ○○○ | 2,8 J / 207 J/s | 90 |
| | KHE 32 | | 16 | - | ●●● | ●●○ | 2,7 J / 153 J/s | 91 |
| | KHE 56 | | - | - | ●●● | ●●● | 8,5 J / 402 J/s | 92 |
| | KHE 76 | | - | - | ●●○ | ●●● | 11,9 J / 542 J/s | 92 |
| | KHE 96 | | - | - | ●●○ | ●●● | 20 J / 658 J/s | 93 |
| Chipping hammers | | | | | | | | |
| | MHE 56 | | - | - | ●●● | ●●● | 8,5 J / 402 J/s | 94 |
| | MHE 96 | | - | - | ●●○ | ●●● | 20 J / 658 J/s | 94 |

*in accordance with EPTA 05/2009

- ideal range
- possible range
- Suitable only to a limited extent
- Application is possible
- Application optimal

CORDLESS TOOLS

METAL PROCESSING

DRILLING AND SCREWDRIVING

WOOD PROCESSING / SAWS

SPECIAL MACHINES AND GARDENING TOOLS

SEMI-STATIONARY WOOD PROCESSING

PUMP TECHNOLOGY

COMPRESSED AIR TECHNOLOGY



| | Cordless Rotary Hammer BHA 18 LT | Cordless Rotary Hammer BHA 36 LTX Compact |
|--------------------------------|-------------------------------------|--|
| Battery pack type | Li-ion | Li-ion |
| Battery pack voltage | 18 V | 36 V |
| Drill diameter in | | |
| - Concrete | 18 mm | 18 mm |
| - Steel | 10 mm | 10 mm |
| - Soft wood | 22 mm | 22 mm |
| No-load speed | 0 - 1,100 /min | 0 - 1,200 /min |
| Max. impact rate | 4,900 /min | 5,000 /min |
| Max. single blow energy (EPTA) | 1.8 J | 2.0 J |
| Impact power | 131 J/s | 152 J/s |
| Bit retainer | SDS-plus | SDS-plus |
| Weight (with battery pack) | 3.2 kg | 3.0 kg |

SHARED FEATURES

- With the appropriate accessories, it is also suitable for bits and accessories with cylindrical shank end (no impact)
- Hammer stop
- Favourable centre of gravity position
- Sheathed die cast aluminium gear housing
- Variospeed (V) electronics
- Clockwise and anticlockwise rotation
- Metabo S-automatic torque limiting clutch
- Comfortable to work with thanks to rubber coating on all handle surfaces and the hammer's trigger button
- Metabo VibraTech (MVT) handle: vibration dampened and rotatable by 360°
- Multifunctional monitoring system to protect the machine and rechargeable battery
- AIR COOLED technology for speedy charging and long service life
- Robust battery packs with capacity display
- 3 year battery pack warranty

| SCOPE OF DELIVERY | BHA 18 LT | BHA 36 LTX Compact |
|--|----------------------|----------------------|
| Order no. | 6.00228 [▲] | 6.00206 [▲] |
| 2 Li-Power Extreme battery packs (18 V/3.0 Ah) | • | |
| 2 Li-Power compact battery packs (36 V/1.5 Ah) | | • |
| Metabo VibraTech (MVT) side handle | • | • |
| Drilling depth guide | • | • |
| Carrying belt | • | • |
| "AIR COOLED" quick charger ASC 30 | • | |
| "AIR COOLED" quick charger AC 15 | | • |
| Plastic carry case | • | • |

Equipment variants can be found in the Metabo price list and on the internet
 *Li-Power Plus battery packs (2.6 Ah) will be delivered until quarter 2/2011.

[▲]also available in 120 V (North/Latin America)



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COMPRESSED AIR TECHNOLOGY

| Cordless Combination Hammer KHA 24 | |
|------------------------------------|----------------|
| Battery pack type | Li-ion |
| Battery pack voltage | 25.2 V |
| Drill diameter in | |
| - Concrete | 20 mm |
| - Steel | 13 mm |
| - Soft wood | 22 mm |
| No-load speed | 0 - 1,000 /min |
| Max. impact rate | 4,700 /min |
| Max. single blow energy (EPTA) | 2.5 J |
| Impact power | 191 J/s |
| Bit retainer | SDS-plus |
| Weight (with battery pack) | 3.7 kg |

- With the appropriate accessories, it is also suitable for bits and accessories with cylindrical shank end (no impact)
- Hammer stop
- Favourable centre of gravity position
- Die cast aluminium gear housing
- Rotation stop for chiselling
- Vario Tacho Constamatic (VTC) full-wave electronics
- Clockwise and anticlockwise rotation
- Torque limiting clutch
- Metabo VibraTech (MVT) handle for vibration damping
- 3 year battery pack warranty



| SCOPE OF DELIVERY | KHA 24 |
|--|----------------------|
| Order no. | 6.00190 [▲] |
| 2 Li-ion battery packs (25.2 V/2.2 Ah) | • |
| Metabo VibraTech (MVT) side handle | • |
| Drilling depth guide | • |
| "AIR COOLED" super quick charger ASS 15 Plus | • |
| Plastic carry case | • |

[▲]also available in 120 V (North/Latin America)



| | Multihammer UHE 2250 Multi | Multihammer UHE 2650 Multi |
|--------------------------------|----------------------------|----------------------------|
| Torque | 13 Nm/13 Nm | 13 Nm/13 Nm |
| Drill diameter in | | |
| - Concrete with hammer drills | 22 mm | 26 mm |
| - Masonry with core bits | 68 mm | 68 mm |
| - Steel | 13 mm/6 mm | 13 mm/6 mm |
| - Soft wood | 28 mm/28 mm | 28 mm/28 mm |
| No-load speed | 0 - 990 / 0 - 2,600 /min | 0 - 945 / 0 - 2,480 /min |
| Rated input power | 705 W | 1.010 W |
| Output power | 380 W | 550 W |
| Speed at rated load | 610/1,600 /min | 860/2,250 /min |
| Max. impact rate | 4,300 /min | 4,400 /min |
| Max. single blow energy (EPTA) | 2.2 J | 2.7 J |
| Impact power | 141 J/s | 200 J/s |
| Collar diameter | 50 mm | 50 mm |
| Bit retainer | SDS-plus | SDS-plus |
| Chuck capacity | 1.5 - 13 mm | 1.5 - 13 mm |
| Weight without mains cable | 3.4 kg | 3.4 kg |

SHARED FEATURES

- Diverse range of uses: for hammer drilling, chiselling, drilling without impact and screw-driving
- Suitable for bits and accessories with SDS-plus shank end or cylindrical shaft (without impact)
- Hammer stop
- Rotation stop
- Metabo "Quick" chuck change
- Clockwise and anticlockwise rotation
- Thumbwheel for preselection of speed
- Robust Marathon motor
- Two-speed gear unit
- High performance hammer action, precisely mounted in a housing made of aluminium alloy: long-lasting and robust

- Rubber-coated handle
- Safety slide clutch
- Auto-stop carbon brushes
- Cable-protecting ball spout for best freedom of motion when working

UHE 2250 Multi

- Variospeed (V) electronics

UHE 2650 Multi

- Vario Tacho Constamatic (VTC) full-wave electronics
- Overload protection
- No-volt release switch
- Brush wear indicator

| SCOPE OF DELIVERY | UHE 2250 Multi | UHE 2650 Multi |
|---|----------------|-----------------------|
| Order no. | 6.00854 | 6.00952 ^{●▲} |
| Hammer chuck for tools with SDS-plus shank end | • | • |
| quick-action keyless chuck for tools with cylindrical shank end | • | • |
| Rubber-coated handle | • | • |
| quickly adjustable drilling depth guide | • | • |
| Plastic carry case | • | • |

[▲]also available in 120 V (North/Latin America) [●]also available in 110 V (UK)



NEW



NEW

CORDLESS TOOLS

METAL PROCESSING

| Rotary Hammer BHE 2243 | |
|--------------------------------|----------------|
| Torque | 15 Nm |
| Drill diameter in | |
| - Concrete with hammer drills | 22 mm |
| - Masonry with core bits | 68 mm |
| - Steel | 13 mm |
| - Soft wood | 30 mm |
| No-load speed | 0 - 1,150 /min |
| Rated input power | 800 W |
| Output power | 410 W |
| Speed at rated load | 960 /min |
| Max. impact rate | 5,400 /min |
| Max. single blow energy (EPTA) | 2.3 J |
| Impact power | 166 J/s |
| Collar diameter | 43 mm |
| Bit retainer | SDS-plus |
| Weight without mains cable | 2.5 kg |

| Combination Hammer KHE 2443 | |
|--------------------------------|----------------|
| Torque | 15 Nm |
| Drill diameter in | |
| - Concrete with hammer drills | 24 mm |
| - Masonry with core bits | 68 mm |
| - Steel | 13 mm |
| - Soft wood | 30 mm |
| No-load speed | 0 - 1,150 /min |
| Rated input power | 800 W |
| Output power | 410 W |
| Speed at rated load | 960 /min |
| Max. impact rate | 5,400 /min |
| Max. single blow energy (EPTA) | 2.3 J |
| Impact power | 166 J/s |
| Collar diameter | 43 mm |
| Bit retainer | SDS-plus |
| Weight without mains cable | 2.5 kg |

DRILLING AND SCREWDRIVING

WOOD PROCESSING / SAWS

SPECIAL MACHINES AND GARDENING TOOLS

SEMI-STATIONARY WOOD PROCESSING

PUMP TECHNOLOGY

COMPRESSED AIR TECHNOLOGY

- Suitable for bits and accessories with SDS-plus shank end
- With the appropriate accessories, it is also suitable for bits and accessories with cylindrical shank end (no impact)
- Hammer stop
- Clockwise and anticlockwise rotation
- Variospeed (V) electronics
- Electronic soft start for precise spot-drilling
- High performance hammer action, precisely mounted in a housing made of aluminium alloy: long-lasting and robust
- Rubber-coated handle
- Metabo S-automatic torque limiting clutch
- Auto-stop carbon brushes

- Suitable for bits and accessories with SDS-plus shank end
- With the appropriate accessories, it is also suitable for bits and accessories with cylindrical shank end (no impact)
- Hammer stop
- Rotation stop
- Clockwise and anticlockwise rotation
- Variospeed (V) electronics
- Electronic soft start for precise spot-drilling
- High performance hammer action, precisely mounted in a housing made of aluminium alloy: long-lasting and robust
- Rubber-coated handle
- Metabo S-automatic torque limiting clutch
- Stoppable switch for trouble-free chiseling in continuous operation
- Auto-stop carbon brushes

| SCOPE OF DELIVERY | BHE 2243 |
|--|----------------------|
| Order no. | 6.04480 [▲] |
| Hammer chuck for tools with SDS-plus shank end | • |
| Side handle | • |
| Drilling depth guide | • |
| Plastic carry case | • |

| SCOPE OF DELIVERY | KHE 2443 |
|--|-----------------------|
| Order no. | 6.00597 ^{●▲} |
| Hammer chuck for tools with SDS-plus shank end | • |
| Side handle | • |
| Drilling depth guide | • |
| Plastic carry case | • |

[▲] also available in 120 V (North/Latin America) [●] also available in 110 V (UK)



| | Combination Hammer KHE 2650 | Combination Hammer KHE 2850 | Combination Hammer KHE 2851 |
|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Torque | 13 Nm | 13 Nm | 13 Nm |
| Drill diameter in | | | |
| - Concrete with hammer drills | 26 mm | 28 mm | 28 mm |
| - Masonry with core bits | 68 mm | 68 mm | 68 mm |
| No-load speed | 0 - 930 /min | 0 - 945 /min | 0 - 945 /min |
| Rated input power | 850 W | 1,010 W | 1,010 W |
| Output power | 480 W | 550 W | 550 W |
| Speed at rated load | 790 /min | 860 /min | 860 /min |
| Max. impact rate | 4,300 /min | 4,400 /min | 4,400 /min |
| Max. single blow energy (EPTA) | 2.3 J | 2.8 J | 2.8 J |
| Impact power | 154 J/s | 207 J/s | 207 J/s |
| Collar diameter | 50 mm | 50 mm | 50 mm |
| Bit retainer | SDS-plus | SDS-plus | SDS-plus |
| Weight without mains cable | 3.2 kg | 3.2 kg | 3.2 kg |

SHARED FEATURES

- Suitable for bits and accessories with SDS-plus shank end
- Hammer stop
- Rotation stop
- Clockwise and anticlockwise rotation
- Metabo "Quick" chuck change
- Electronic soft start for precise spot-drilling
- Robust Marathon motor
- High performance hammer action, precisely mounted in a housing made of aluminium alloy: long-lasting and robust
- Rubber-coated handle
- Safety slide clutch
- Stoppable switch for trouble-free chiseling in continuous operation
- Auto-stop carbon brushes
- Cable-protecting ball spout for best freedom of motion when working

KHE 2650

- With the appropriate accessories, it is also suitable for bits and accessories with cylindrical shank end (no impact)
- Variospeed (V) electronics

KHE 2850

- With the appropriate accessories, it is also suitable for bits and accessories with cylindrical shank end (no impact)
- Vario Tacho Constamatic (VTC) full-wave electronics

KHE 2851

- With quick-action keyless chuck: suitable for bits and accessories with cylindrical shank end (no impact)
- Vario Tacho Constamatic (VTC) full-wave electronics

• also available in 110 V (UK)

| SCOPE OF DELIVERY | KHE 2650 | KHE 2850 | KHE 2851 |
|---|----------------------|----------------------|----------|
| Order no. | 6.00658 [•] | 6.00656 [•] | 6.00657 |
| Hammer chuck for tools with SDS-plus shank end | • | • | • |
| quick-action keyless chuck for tools with cylindrical shank end | | | • |
| Rubber-coated handle | • | • | • |
| quickly adjustable drilling depth guide | • | • | • |
| Plastic carry case | • | • | • |



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PUMP TECHNOLOGY

COMPRESSED AIR TECHNOLOGY

| | Combination Hammer KHE 32 |
|--------------------------------|------------------------------|
| Torque | 25 Nm |
| Drill diameter in | |
| - Concrete with hammer drills | 32 mm |
| - Masonry with core bits | 80 mm |
| No-load speed | 0 - 780 /min |
| Rated input power | 900 W |
| Output power | 480 W |
| Speed at rated load | 780 /min |
| Max. impact rate | 3,800 /min |
| Max. single blow energy (EPTA) | 2.7 J |
| Impact power | 153 J/s |
| Bit retainer | SDS-plus |
| Weight without mains cable | 3.5 kg |

- Suitable for bits and accessories with SDS-plus shank end
- With the appropriate accessories, it is also suitable for bits and accessories with cylindrical shank end (no impact)
- Hammer stop
- Rotation stop
- Clockwise and anticlockwise rotation
- Metabo "Quick" chuck change
- Vario Tacho Constamatic (VTC) full-wave electronics
- Robust Marathon motor
- Rubber-coated handle
- Torque limiting clutch
- Auto-stop carbon brushes
- Brush wear indicator
- Die cast aluminium gear housing

| SCOPE OF DELIVERY | KHE 32 |
|--|------------|
| Order no. | 6.00332 ●▲ |
| Hammer chuck for tools with SDS-plus shank end | • |
| Rubber-coated handle | • |
| Drilling depth guide | • |
| Plastic carry case | • |

▲also available in 120 V (North/Latin America)
●also available in 110 V (UK)



| | Combination Hammer KHE 56 | Combination Hammer KHE 76 |
|--------------------------------|------------------------------|------------------------------|
| Torque | 90 Nm | 100 Nm |
| Drill diameter in | | |
| - Concrete with hammer drills | 45 mm | 50 mm |
| - Concrete with core bits | 65 mm | 80 mm |
| - Concrete with core bits | 100 mm | 150 mm |
| No-load speed | 0 - 300 /min | 0 - 300 /min |
| Rated input power | 1,300 W | 1,500 W |
| Output power | 650 W | 750 W |
| Max. impact rate | 2,840 /min | 2,735 /min |
| Max. single blow energy (EPTA) | 8.5 J | 11.9 J |
| Impact power | 402 J/s | 542 J/s |
| Collar diameter | 66 mm | 66 mm |
| Bit retainer | SDS-max | SDS-max |
| Weight without mains cable | 6.7 kg | 8.4 kg |

SHARED FEATURES

- Suitable for bits and accessories with SDS-max shank end
- With the appropriate accessories, it is also suitable for bits and accessories with spline shank or ratio thread
- Metabo VibraTech (MVT): reduced vibration levels and therefore less impact on joints due to the integrated damping system on the handles
- Additional handle can be fitted to three places on the housing
- Optional 30% impact reduction setting for working with more pliant materials
- Rotation stop
- Vario Tacho Constamatic (VTC) full-wave electronics
- Electronic soft start for precise spot-drilling
- Magnesium die cast gear housing
- Stoppable switch for trouble-free chiseling in continuous operation

- Chisel can be fixed in 12 positions
- Auto-stop carbon brushes
- The service display, for example, indicates when the carbon brush needs to be replaced, plus an LED indicating mains voltage

KHE 56

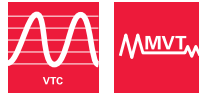
- Torque limiting clutch

KHE 76

- Metabo VibraTech (MVT) vibration absorber: a spring-mounted anti-vibration mass reduces the vibrations by more than 30%.
- Safety slide clutch

▲ also available in 120 V (North/Latin America)
● also available in 110 V (UK)

| SCOPE OF DELIVERY | KHE 56 | KHE 76 |
|------------------------------------|------------|------------|
| Order no. | 6.00340 ●▲ | 6.00341 ●▲ |
| Metabo VibraTech (MVT) side handle | • | • |
| Drilling depth guide | • | • |
| Lubricant for tool shank end | • | • |
| Duster | • | • |
| Plastic carry case | • | • |



CORDLESS TOOLS

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PUMP TECHNOLOGY

COMPRESSED AIR TECHNOLOGY

| Combination Hammer KHE 96 | |
|--------------------------------|----------------|
| Torque | 120 Nm |
| Drill diameter in | |
| - Concrete with hammer drills | 50 mm |
| - Concrete with core bits | 80 mm |
| - Concrete with core bits | 150 mm |
| No-load speed | 125 - 250 /min |
| Rated input power | 1,700 W |
| Output power | 850 W |
| Max. impact rate | 1,950 /min |
| Max. single blow energy (EPTA) | 20 J |
| Impact power | 658 J/s |
| Collar diameter | 73 mm |
| Bit retainer | SDS-max |
| Weight without mains cable | 11.8 kg |

- Suitable for bits and accessories with SDS-max shank end
- With the appropriate accessories, it is also suitable for bits and accessories with spline shank or ratio thread
- Easy to hold in all working situations: three rubber-coated handles always ensure an optimal holding position
- Metabo VibraTech (MVT): reduced vibration levels and therefore less impact on joints due to the integrated damping system on the handles
- Additional handle can be fitted to three places on the housing
- The adjustable front handle can be rotated 360° and the angle adjusted
- Long, slim design for an upright working position when performing tasks at ground level
- Rotation stop
- Vario Tacho Constamatic (VTC) full-wave electronics
- Thumbwheel for preselection of speed
- Electronic soft start for precise spot-drilling
- Torque limiting clutch
- Stoppable switch for trouble-free chiseling in continuous operation
- Chisel can be fixed in 16 positions
- Auto-stop carbon brushes
- Brush wear indicator
- Die cast aluminium gear housing

▲ also available in 120 V (North/Latin America)
● also available in 110 V (UK)

| SCOPE OF DELIVERY | KHE 96 |
|------------------------------------|------------|
| Order no. | 6.00596 ●▲ |
| Metabo VibraTech (MVT) side handle | • |
| Drilling depth guide | • |
| Lubricant for tool shank end | • |
| Duster | • |
| Plastic carry case | • |



| | Chipping hammer MHE 56 |
|--------------------------------|---------------------------|
| Rated input power | 1,300 W |
| Output power | 650 W |
| Max. impact rate | 2,840 /min |
| Max. single blow energy (EPTA) | 8.5 J |
| Impact power | 402 J/s |
| Bit retainer | SDS-max |
| Weight without mains cable | 6.3 kg |

| | Chipping hammer MHE 96 |
|--------------------------------|---------------------------|
| Rated input power | 1,600 W |
| Output power | 800 W |
| Max. impact rate | 1,950 /min |
| Max. single blow energy (EPTA) | 20 J |
| Impact power | 658 J/s |
| Bit retainer | SDS-max |
| Weight without mains cable | 11 kg |

- Suitable for bits and accessories with SDS-max shank end
- Metabo VibraTech (MVT): reduced vibration levels and therefore less impact on joints due to the integrated damping system on the handles
- Additional handle can be fitted to three places on the housing
- The adjustable front handle can be rotated 360° and the angle adjusted
- Optional 30% impact reduction setting for working with more pliant materials
- Vario Tacho Constamatic (VTC) full-wave electronics
- Electronic soft start
- Pneumatic high-performance hammer mechanism
- Magnesium die cast gear housing
- Stoppable switch for trouble-free chiseling in continuous operation
- Chisel can be fixed in 12 positions
- Auto-stop carbon brushes
- The service display, for example, indicates when the carbon brush needs to be replaced, plus an LED indicating mains voltage

- Suitable for bits and accessories with SDS-max shank end
- Easy to hold in all working situations: three rubber-coated handles always ensure an optimal holding position
- Metabo VibraTech (MVT): reduced vibration levels and therefore less impact on joints due to the integrated damping system on the handles
- Additional handle can be fitted to three places on the housing
- The adjustable front handle can be rotated 360° and the angle adjusted
- Long, slim design for an upright working position when performing tasks at ground level.
- Vario Tacho Constamatic (VTC) full-wave electronics
- Thumbwheel for preselection of impact rate
- Electronic soft start
- Pneumatic high-performance hammer mechanism
- Die cast aluminium gear housing
- Stoppable switch for trouble-free chiseling in continuous operation
- Chisel can be fixed in 16 positions
- Auto-stop carbon brushes
- Brush wear indicator

| SCOPE OF DELIVERY | MHE 56 |
|------------------------------|-----------------------|
| Order no. | 6.00366 ^{●▲} |
| Front handle | • |
| Lubricant for tool shank end | • |
| Duster | • |
| Plastic carry case | • |

| SCOPE OF DELIVERY | MHE 96 |
|------------------------------------|-----------------------|
| Order no. | 6.00396 ^{●▲} |
| Metabo VibraTech (MVT) side handle | • |
| Front handle | • |
| Lubricant for tool shank end | • |
| Duster | • |
| Plastic carry case | • |

▲ also available in 120 V (North/Latin America)

● also available in 110 V (UK)



DRILLERS AND CHISELS CAN BE FOUND IN THE METABO ACCESSORIES CATALOGUE



CORDLESS TOOLS

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DRILLING AND SCREWDRIVING

WOOD PROCESSING / SAWS

SPECIAL MACHINES AND GARDENING TOOLS



SEMI-STATIONARY WOOD PROCESSING

PUMP TECHNOLOGY





COMPRESSED AIR TECHNOLOGY

INTEGRAL CHUCKS FOR ROTARY HAMMERS

| Hammer chucks with adapter | | Order no. |
|---|---|-----------|
|  | SDS-plus hammer chuck ■ For tools with SDS-plus shank end (for KHE 32) | 6.31922* |
|  | SDS-plus hammer chuck ■ For tools with SDS-plus shank end (UHE 2250/2650/ KHE 2650/2850/2851) | 6.31928* |

| Chucks with adapter | | Order no. |
|---|--|-----------|
|  | Quick-action keyless chuck with adapter ■ For accessories with cylindrical shank end (for KHE 32) Drill chuck clamping range 1 - 13 mm | 6.31923* |
|  | Quick-action keyless chuck with adapter ■ For tools with cylindrical shaft ■ Suitable for: UHE 2250/2650/ KHE 2650/2850/2851 Drill chuck clamping range: 1.5 - 13 mm | 6.31927* |

OTHER ACCESSORIES

| Accessories for dust extraction | | Order no. |
|--|---|-----------|
|  | Dust extraction unit ■ For all machines with 43 mm collar diameter For work with drill bits of Ø 16-40 mm; with drilling depth guide; to fasten the extraction unit on the collar of the machines, one requires the support handle 6.31594 Locating bore Ø: 43 mm | 6.31591 |
|  | Suction hose Connector with internal Ø 30 mm and connector with outer Ø 35 mm Connector Ø 35/30 mm Length of hose: 5 m Suction hose Ø: 19 mm | 6.31592 |
|  | Adapter 35/58 mm ■ For connecting the suction hoses with connector Ø 35 mm to an extraction nozzle Ø 58 mm | 6.30316* |
|  | Connector ■ For connecting suction hose 6.31592 (Ø 30/35 mm connection) to a household vacuum cleaner | 6.31593* |

* Self-service packaging

Plastic case MC 10 / MC 20



- A plastic carry case made from particularly strong material and robust metal fasteners that guarantee a long service life of the case.
- Optimised handle for effortless carrying of two carry cases in the same hand
- Optional extension of the case with the accessory boxes "PlusBox R" and "PlusBoxL" (accessory). Up to two PlusBoxes can be attached at the side of the case.



| | Order no. |
|---|-----------|
| Plastic carry case MC 10 BH/SB Plastic carry case suitable for all rotary drills, combination hammers, multi hammers (2-3 kg class) and all impact drills Dimensions: 495 x 320 x 112 mm | 6.23856 |

Accessory boxes for carry case MC 10 / MC 20



- Plastic accessory box for individual storage of diverse accessories
- Optional extension of the machine cases MC 10 and MC 20
- Up to 2 Plus Boxes can be attached to the side of the carry case.
- Equipped with three partitions and one wall mounting as standard

| | Order no. |
|---|-----------|
| PlusBox L especially for fixing on left side Dimensions: 116 x 320 x 112 mm | 6.23851 |
| PlusBox R especially for fixing on the right side of the case Dimensions: 116 x 320 x 112 mm | 6.23852 |



Plastic carry case
MC 10 / MC 20



A RELIABLE PARTNER IN ANY SITUATION: AN IMPACT DRILL BY METABO.

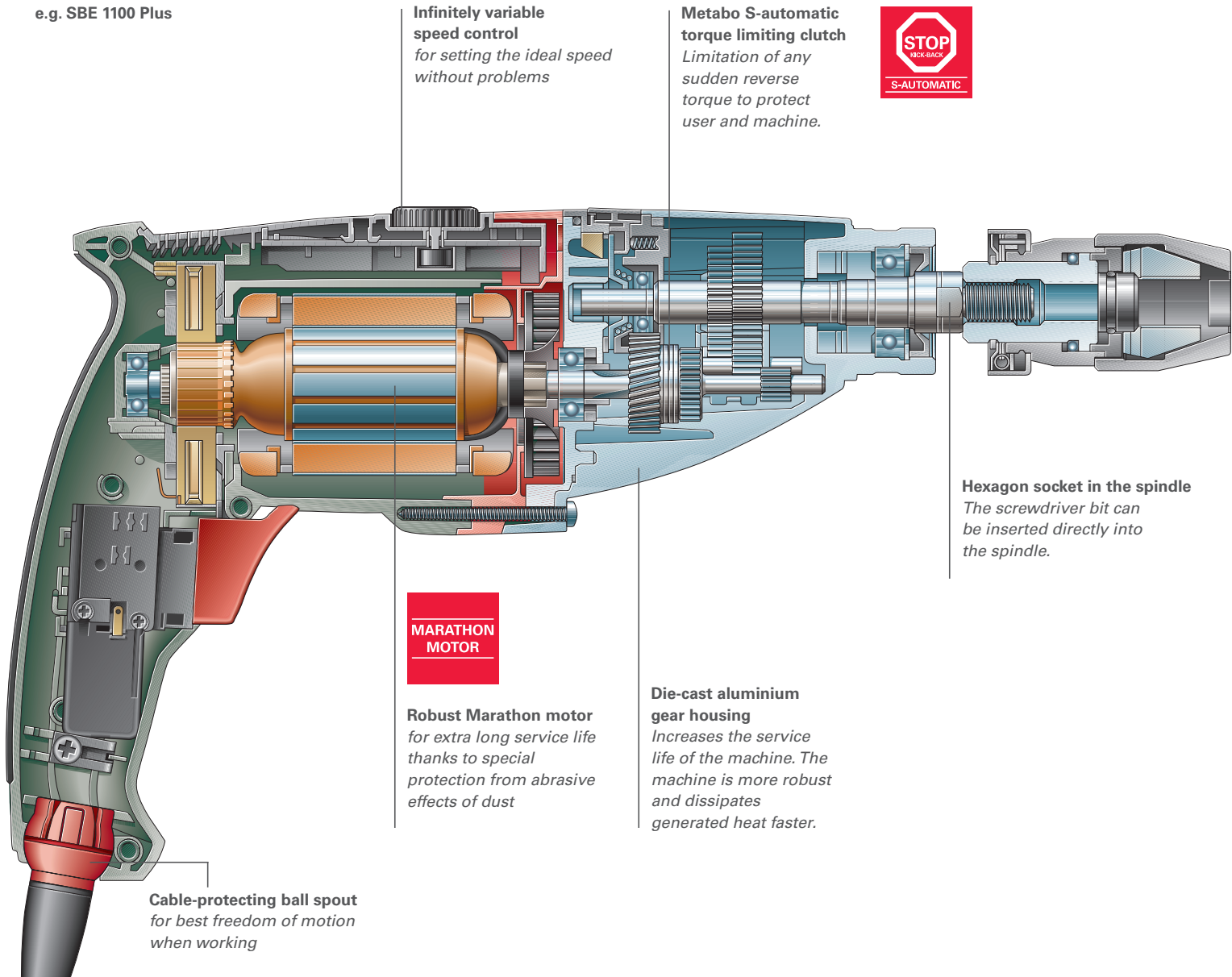
Metabo developed the world's first mass produced impact drill. Through our heritage we can build on our reputation as a leading manufacturer of durable, robust and technically sophisticated machines. We demonstrate our abilities through leading designs which incorporate an array of features and benefits. A Metabo impact drill will therefore find use within the standard kit of any good workshop: **Metabo. Work. Don't play.**

THE ALL-ROUNDER IN EVERY WORKSHOP.

Impact drills can be used in many ways. Impact drilling in brick, stone or concrete - no problem. Drilling without impact in wood, steel, aluminium or even glass: all feasible. Driving in or driving out screws, stirring paint or

plaster, use for grinding or polishing work, sand down metal and remove rust and much more. If there is a machine that can do more than most, then it is a Metabo impact drill.

e.g. SBE 1100 Plus



Infinitely variable speed control
for setting the ideal speed without problems

Metabo S-automatic torque limiting clutch
Limitation of any sudden reverse torque to protect user and machine.



MARATHON MOTOR

Robust Marathon motor
for extra long service life thanks to special protection from abrasive effects of dust

Die-cast aluminium gear housing
Increases the service life of the machine. The machine is more robust and dissipates generated heat faster.

Hexagon socket in the spindle
The screwdriver bit can be inserted directly into the spindle.

Cable-protecting ball spout
for best freedom of motion when working



Metabo "impuls" technology
No more problems with tight-fitting or damaged screw heads. Perfect spot-drilling on smooth surfaces (only with SBE 610 Impuls).

Stationary use
All Metabo impact drills have a collar diameter of 43 mm (European Standard) and can therefore also be used in the drill stand.

High engine power and extremely robust
The right stirring speed for each material thanks to the infinitely adjustable speed.



| | Impact Drill SB 561 | Impact Drill SBE 561 |
|-------------------------------------|---------------------|----------------------|
| Torque | 5 Nm | 5 Nm |
| Drill diameter in | | |
| - Concrete | 12 mm | 12 mm |
| - Steel | 10 mm | 10 mm |
| - Soft wood | 20 mm | 20 mm |
| No-load speed | 2,800 /min | 0 - 2,800 /min |
| Rated input power | 560 W | 560 W |
| Output power | 320 W | 320 W |
| Speed at rated load | 1,700 /min | 1,700 /min |
| Max. impact rate | 50,000 /min | 50,000 /min |
| Collar diameter | 43 mm | 43 mm |
| Drill spindle thread | 1/2 " - 20 UNF | 1/2 " - 20 UNF |
| Chuck capacity | 1.5 - 13 mm | 1.5 - 13 mm |
| Drill spindle with hexagonal recess | — | 1/4" (6.35 mm) |
| Weight without mains cable | 1.7 kg | 1.7 kg |

| | Impact Drill SBE 610 |
|-------------------------------------|----------------------|
| Torque | 5 Nm |
| Drill diameter in | |
| - Concrete | 12 mm |
| - Steel | 10 mm |
| - Soft wood | 20 mm |
| No-load speed | 0 - 3,100 /min |
| Rated input power | 610 W |
| Output power | 360 W |
| Speed at rated load | 1,900 /min |
| Max. impact rate | 62,000 /min |
| Collar diameter | 43 mm |
| Drill spindle thread | 1/2 " - 20 UNF |
| Chuck capacity | 1.5 - 13 mm |
| Drill spindle with hexagonal recess | 1/4" (6.35 mm) |
| Weight without mains cable | 1.7 kg |

SHARED FEATURES

- Spindle with hexagon recess for screwdriver bits
- Rubber-coated handle

SBE 561

- Variospeed (V) electronics
- Thumbwheel for preselection of speed
- Clockwise and anticlockwise rotation

- Variospeed (V) electronics
- Thumbwheel for preselection of speed
- Compact, lightweight device in pot design for permanent use
- Die cast aluminium gear housing
- Clockwise and anticlockwise rotation
- Spindle with hexagon recess for screwdriver bits
- Auto-stop carbon brushes

| SCOPE OF DELIVERY | SB 561 | SBE 561 |
|--|---------|----------------------|
| Order no. | 6.01159 | 6.01160 [▲] |
| Geared chuck | • | |
| Chuck key | • | |
| Futuro Plus quick-action keyless chuck | | • |
| Side handle | • | • |
| Drilling depth guide | • | • |
| Plastic carry case | | • |

| SCOPE OF DELIVERY | SBE 610 |
|--|-----------------------|
| Order no. | 6.06101 ^{●▲} |
| Futuro Plus quick-action keyless chuck | • |
| Side handle | • |
| Drilling depth guide | • |
| Plastic carry case | • |

[▲]also available in 120 V (North/Latin America)

[●]also available in 110 V (UK)



| | Impact Drill SB 710 | Impact Drill SBE 710 | Impact Drill SBE 751 |
|-------------------------------------|---------------------|----------------------------|----------------------------|
| Max. torque | 28 Nm/12 Nm | 28 Nm/12 Nm | 30 Nm/13 Nm |
| Drill diameter in | | | |
| - Concrete | 20 mm | 20 mm | 20 mm |
| - Steel | 13 mm/8 mm | 13 mm/8 mm | 13 mm/8 mm |
| - Soft wood | 25 mm/40 mm | 40 mm/25 mm | 40 mm/25 mm |
| No-load speed | 3,100/1,000 /min | 0 - 1,000 / 0 - 3,100 /min | 0 - 1,000 / 0 - 3,100 /min |
| Rated input power | 710 W | 710 W | 750 W |
| Output power | 420 W | 420 W | 450 W |
| Speed at rated load | 600/1,800 /min | 600/1,800 /min | 600/1,800 /min |
| Max. impact rate | 59,000 /min | 59,000 /min | 59,000 /min |
| Collar diameter | 43 mm | 43 mm | 43 mm |
| Drill spindle thread | 1/2 " - 20 UNF | 1/2 " - 20 UNF | 1/2 " - 20 UNF |
| Chuck capacity | 1.5 - 13 mm | 1.5 - 13 mm | 1 - 13 mm |
| Drill spindle with hexagonal recess | 1/4" (6.35 mm) | 1/4" (6.35 mm) | 1/4" (6.35 mm) |
| Weight without mains cable | 2.5 kg | 2.5 kg | 2.6 kg |

SHARED FEATURES

- Die cast aluminium gear housing
- Two-speed gear unit
- Robust Marathon motor
- Metabo S-automatic torque limiting clutch
- Spindle with hexagon recess for screwdriver bits
- Rubber-coated handle
- Twist- and slip-proof additional handle for even more safety at work. Cable-protecting ball spout for best freedom of motion when working.
- Auto-stop carbon brushes

▲ also available in 120 V (North/Latin America) ● also available in 110 V (UK)

SBE 710, SBE 751

- Variospeed (V) electronics
- Thumbwheel for preselection of speed
- Maximum performance even in anti-clockwise rotation due to rotating carbon brush bridge
- Clockwise and anticlockwise rotation

| SCOPE OF DELIVERY | SB 710 | SBE 710 | SBE 751 |
|---------------------------------------|-----------|------------|-----------|
| Order no. | 6.00861 ▲ | 6.00862 ●▲ | 6.00863 ▲ |
| Geared chuck | • | • | |
| Chuck key | • | • | |
| Quick-action keyless chuck Futuro Top | | | • |
| Rubber-coated handle | • | • | • |
| Drilling depth guide | • | • | • |
| Plastic carry case | | • | • |

CORDLESS TOOLS

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NEW



NEW



| | Impact Drill SBE 900 Impuls | Impact Drill SBE 1000 |
|-------------------------------------|--------------------------------|--------------------------|
| Max. torque | 38 Nm/14 Nm | 40 Nm/15 Nm |
| Drill diameter in | | |
| - Concrete | 20 mm | 20 mm |
| - Steel | 13 mm/8 mm | 16 mm/8 mm |
| - Soft wood | 40 mm/25 mm | 40 mm/25 mm |
| No-load speed | 0 - 1,000 / 0 - 3,100 /min | 0 - 800 / 0 - 2,700 /min |
| Rated input power | 900 W | 1,000 W |
| Output power | 550 W | 620 W |
| Speed at rated load | 800/2,300 /min | 800/2,700 /min |
| Max. impact rate | 59,000 /min | 51,000 /min |
| Collar diameter | 43 mm | 43 mm |
| Drill spindle thread | 1/2" - 20 UNF | 1/2" - 20 UNF |
| Chuck capacity | 1,5 - 13 mm | 1,5 - 13 mm |
| Drill spindle with hexagonal recess | 1/4" (6.35 mm) | 1/4" (6.35 mm) |
| Weight without mains cable | 2.7 kg | 2.7 kg |

SHARED FEATURES

- Thumbwheel for preselection of speed
- Die cast aluminium gear housing
- Maximum performance even in anti-clockwise rotation due to rotating carbon brush bridge
- Two-speed gear unit
- Robust Marathon motor
- Metabo S-automatic torque limiting clutch
- Clockwise and anticlockwise rotation
- Spindle with hexagon recess for screwdriver bits
- Rubber-coated handle
- Twist- and slip-proof additional handle for even more safety at work

- Cable-protecting ball spout for best freedom of motion when working
- Auto-stop carbon brushes

SBE 1000

- Vario Tacho Constamatic (VTC) full-wave electronics
- No-volt release switch

SBE 900 Impuls

- Selectable impuls mode
- Vario-Constamatic (VC) full-wave electronics
- Thumbwheel for setting the torque

▲ also available in 120 V (North/Latin America) ● also available in 110 V (UK)

| SCOPE OF DELIVERY | SBE 900 Impuls | SBE 1000 |
|--|----------------|-----------|
| Order no. | 6.00865 ●▲ | 6.00866 ▲ |
| Futuro Plus quick-action keyless chuck | • | • |
| Rubber-coated handle | • | • |
| Drilling depth guide | • | • |
| Plastic carry case | • | • |



| | Impact Drill SBE 1100 Plus |
|-------------------------------------|-------------------------------|
| Max. torque | 44 Nm/16 Nm |
| Drill diameter in | |
| - Concrete | 20 mm |
| - Steel | 16 mm/8 mm |
| - Soft wood | 40 mm/25 mm |
| No-load speed | 0 - 900 / 0 - 2,800 /min |
| Rated input power | 1,100 W |
| Output power | 660 W |
| Speed at rated load | 900/2,800 /min |
| Max. impact rate | 53,000 /min |
| Collar diameter | 43 mm |
| Drill spindle thread | 1/2" - 20 UNF |
| Chuck capacity | 1 - 13 mm |
| Drill spindle with hexagonal recess | 1/4" (6.35 mm) |
| Weight without mains cable | 2.8 kg |

- Vario Tacho Constamatic (VTC) full-wave electronics
- Thumbwheel for preselection of speed
- Die cast aluminium gear housing
- Maximum performance even in anti-clockwise rotation due to rotating carbon brush bridge
- Two-speed gear unit
- Robust Marathon motor
- Metabo S-automatic torque limiting clutch
- Clockwise and anticlockwise rotation
- Spindle with hexagon recess for screwdriver bits
- Rubber-coated handle
- Overload protection
- No-volt release switch
- Twist- and slip-proof additional handle for even more safety at work
- Long side handle for work with high torque
- Cable-protecting ball spout for best freedom of motion when working
- Auto-stop carbon brushes
- Brush wear indicator

▲ also available in 120 V (North/Latin America)
● also available in 110 V (UK)

| SCOPE OF DELIVERY | SBE 1100 Plus |
|---------------------------------------|---------------|
| Order no. | 6.00867 ▲● |
| Quick-action keyless chuck Futuro Top | • |
| Long additional handle | • |
| Drilling depth guide | • |
| Plastic carry case | • |

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DRILL BITS AND CHISELS CAN BE FOUND IN THE METABO ACCESSORIES CATALOGUE. PLEASE ASK FOR ONE.

Angle drilling and screw-driving attachment



Angle drilling and screw-driving attachment

- Makes easy work of drilling and screw-driving in confined spaces
 - Spindle with hexagon recess for screwdriver bits; bit retaining bush
 - Suitable for clockwise and anticlockwise rotation
 - Metabo quick-action coupling
 - Gear ratio 1:1
- Locating bore: 43 mm
Spindle thread: 1/2" - 20 UNF
Hexagon socket 1/4" (6.35 mm)
Weight: 0.5 kg

Order no.

6.31078*

Drill stand



Drill stand

- The design of the feed mechanism enables the maximum drilling depth of 65 mm to be achieved with a swiveling motion
 - Stable base plate with grooves for locking a machine vice
 - Adjustable depth guide
- Inner throat: 165 mm
Working stroke: 65 mm
Height of column: 500 mm
Column Ø: 40 mm
Locating bore: 43 mm
Base plate: 220 x 213 mm
Weight: 5.5 kg

Order no.

6.00890

Side handle



Side handle

Extra handle, standard type
Locating bore Ø: 43 mm

Order no.

6.31052*



Side handle, long

Long type, especially suitable for working with tools with high torque
Locating bore Ø: 43 mm

Order no.

6.31074*



Dust extraction set

- For all machines with 43 mm collar diameter
- Comprising extraction unit for drilling with Ø 4-20 mm drill bits, support handle, suction hose Ø 28 mm, (5 metres long), adapter and connector for connecting the suction hose to a Metabo multi-purpose vacuum cleaner
Locating bore Ø: 43 mm

Order no.

6.31600*

Plastic carry case MC 10



- A plastic carry case made from particularly strong material and robust metal fasteners that guarantee a long service life of the case.
- Optional extension of the case with the accessory boxes "PlusBox R" and "PlusBoxL" (accessory). Up to two PlusBoxes can be attached at the side of the case.

Order no.

Plastic carry case MC 10 BH/SB

Plastic carry case suitable for all rotary drills, combination hammers, multi hammers (2-3 kg class) and all impact drills
Dimensions: 495 x 320 x 112 mm

Order no.

6.23856

Accessory boxes for carry case MC 10 / MC 20



- Plastic accessory box for individual storage of diverse accessories
- Equipped with three partitions and one wall mounting as standard

Order no.

PlusBox L

especially for fixing on left side
Dimensions: 116 x 320 x 112 mm

Order no.

6.23851

PlusBox R

especially for fixing on right side
Dimensions: 116 x 320 x 112 mm

Order no.

6.23852



Plastic carry case
MC 10 / MC 20



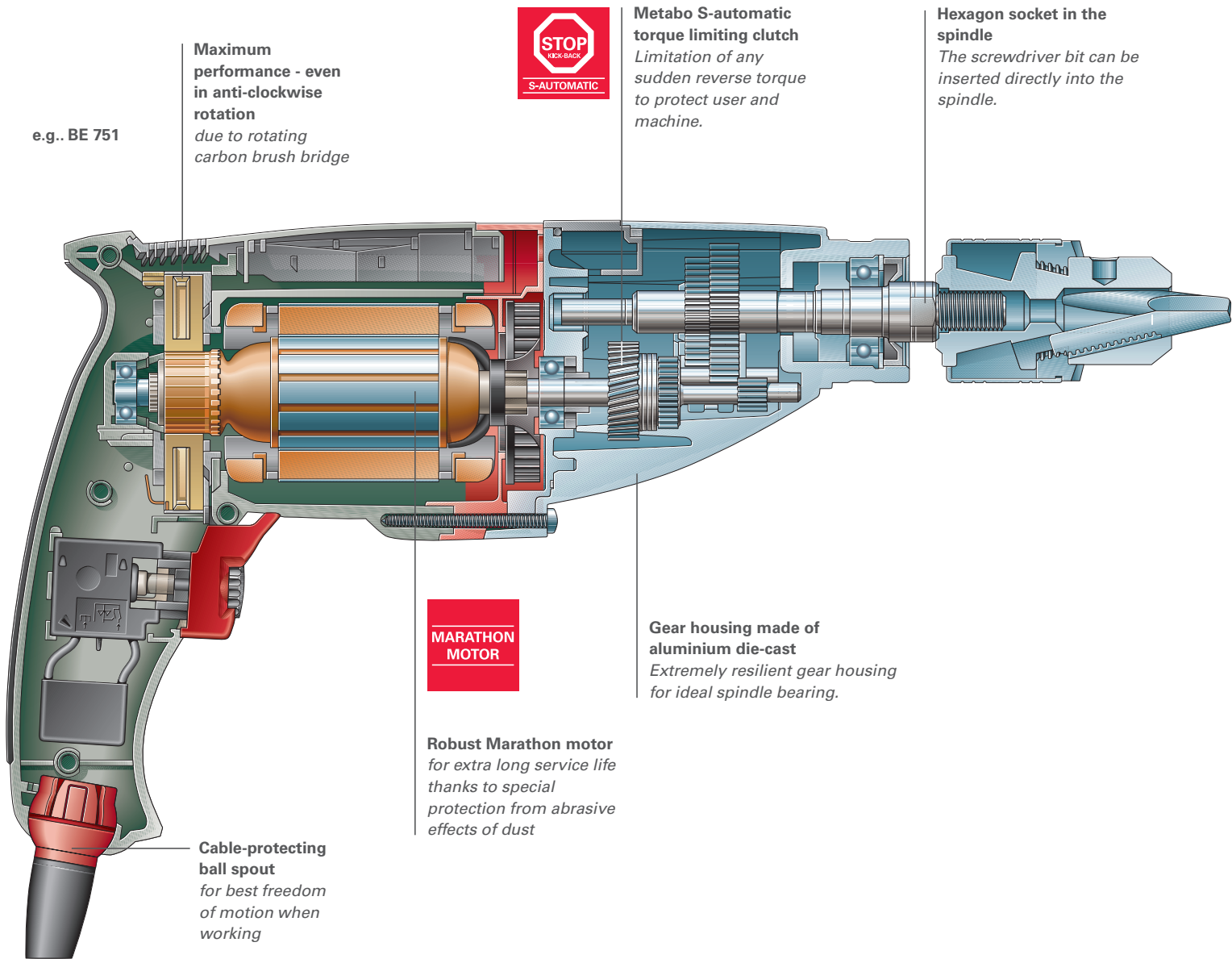
DRILLS THE PERFECT HOLE FOR YOU: A METABO ROTARY DRILL.

Our drills have a long tradition - after all our first product was one: the **Metallbohrdreher**, the manual metal boring drill, giving Metabo its name. Since 1924 we have been implementing continuously new standards when it comes to drilling. No matter the application: Our extremely high quality standards guarantee perfect machines for perfect drilling results. **Metabo. Work. Don't play.**

SPECIALISTS AMONG THEMSELVES.

Every material needs a specific cutting speed for optimal processing. The torque, the speed and the ideal drill are decisive factors. Thus there is the ideal machine for

almost every application. However specific the application is, with Metabo you will always find the right drill.



Mechanical 2-speed gear box (BE 751 and BE 1100)
Ideal speed and torque setting for different materials and applications.



Screwing jobs
Thanks to the high torque of up to 75 Nm (BE 75-16) also large wood screws can be driven in quickly and without any complications.



Universal areas of application
With the matching accessories also suitable for cleaning, removing rust, corrosion and paints.

Which drill for which application?

| | Drilling | Inserting screws, stirring | Type and output | Page |
|--|--|--|---|------------|
| | Pre-drilling of rivet holes, aluminium and fine metal sheets, pre-drilling on wood, kitchen installations Nail holes in strips | | BE 4006 400 Watt BE 6 450 Watt | 108 |
| | Wood – small diameter Vehicle body manufacture Steel and cast iron Inox profiles, tubes and sheets | Light screwing applications | BE 4010 400 Watt BE 10 450 Watt | 108 |
| | Wood – smaller diameters Vehicle body manufacture Steel and cast iron Sheet metal, switch cabinet manufacture | | B 561 560 Watt | 109 |
| | Wood – smaller diameters Vehicle body manufacture Steel and cast iron Sheet metal, switch cabinet manufacture | Light screwing applications | BE 561 560 Watt | 109 |
| | Drilling of stainless steel installations (counter construction) Drilling with auger bits and Forstner bits | Screwing jobs Stirring paint (painter) Stirring of viscous fluids | BE 75-16 750 Watt | 109 |
| | Steel (mechanical engineering, scaffolding manufacture, locks) Wood (carpenters, joiners, interior decorators) Ceramic, tiles (building services, plumbers) Application with drill stand Service and assembly applications | Screwing applications Stirring of paint | BE 751 750 Watt | 110 |
| | | Screwing applications Stirring of paint Application as driving unit | BE 1100 1.100 Watt | 110 |
| | Steel – large diameter Wood – extremely large diameter | Stirring of paint Stirring of viscous fluids | BDE 1100 1.100 Watt | 111 |
| | Kitchen installation Mechanical engineering Assembly work (furniture, locksmiths, fitters) | | WBE 700 705 Watt | 111 |
| | Steel – large diameter Wood – large diameter Form work drill bits | Screws (long screws with large drilling diameter, e.g. frame and facade pegs) Stirring of viscous fluids | B 32/3 1.800 Watt | 113 |
| | Core drilling and solid drilling in steel Mobile drilling at the construction site (steel construction, mechanical engineering) | | MAG 32 1000 Watt MAG 28 LTX 32 28 Volt | 115 114 |
| | Core drilling and solid drilling in steel Diverse applications in the workshop and at the building site (steel construction, mechanical engineering) Thread-cutting, reaming and chamfering | | MAG 50 1200 Watt | 115 |
| | | Gypsum, filler compound, tile adhesive, joint compound, mortar, plaster (painters, plasterers, brick layers) | RWE 1100 1.100 Watt | 116 |





| | Drill BE 6 | Drill BE 10 |
|----------------------------|----------------|----------------|
| Max. torque | 5 Nm | 8 Nm |
| Drill diameter in | | |
| - Steel | 6 mm | 10 mm |
| - Soft wood | 12 mm | 20 mm |
| No-load speed | 0 - 4,000 /min | 0 - 2,400 /min |
| Rated input power | 450 W | 450 W |
| Output power | 240 W | 240 W |
| Speed at rated load | 2,200 /min | 1,500 /min |
| Drill spindle thread | 1/2" - 20 UNF | 1/2" - 20 UNF |
| Chuck capacity | 1 - 10 mm | 1 - 10 mm |
| Weight without mains cable | 1.1 kg | 1.1 kg |

| | Drill BE 4006 | Drill BE 4010 |
|-------------------------------------|------------------|------------------|
| Torque | 6 Nm | 8 Nm |
| Drill diameter in | | |
| - Steel | 6 mm | 10 mm |
| - Soft wood | 12 mm | 20 mm |
| No-load speed | 0 - 4,000 /min | 0 - 2,850 /min |
| Rated input power | 400 W | 400 W |
| Output power | 220 W | 220 W |
| Speed at rated load | 2,400 /min | 1,800 /min |
| Drill spindle thread | 1/2" - 20 UNF | 1/2" - 20 UNF |
| Chuck capacity | 1 - 10 mm | 1 - 10 mm |
| Drill spindle with hexagonal recess | 1/4" (6.35 mm) | 1/4" (6.35 mm) |
| Weight without mains cable | 1.2 kg | 1.2 kg |

SHARED FEATURES

- Small, handy bench machine
- Variospeed (V) electronics
- Clockwise and anticlockwise rotation
- Rubber-coated handle

SHARED FEATURES

- Compact, lightweight device in pot design for permanent use
- Variospeed (V) electronics
- Clockwise and anticlockwise rotation
- Spindle with hexagon recess for screwdriver bits

| SCOPE OF DELIVERY | BE 6 | BE 10 |
|-------------------|----------------------|----------------------|
| Order no. | 6.00132 [▲] | 6.00133 [▲] |
| Geared chuck | • | • |
| Chuck key | • | • |

| SCOPE OF DELIVERY | BE 4006 | BE 4010 |
|--|----------------------|----------------------|
| Order no. | 6.00554 [●] | 6.00555 [▲] |
| Futuro Plus quick-action keyless chuck | • | • |

[▲]also available in 120 V (North/Latin America)

[●]also available in 110 V (UK)



| | Drill B 561 | Drill BE 561 |
|-------------------------------------|----------------|----------------|
| Torque | 5 Nm | 5 Nm |
| Drill diameter in | | |
| - Steel | 10 mm | 10 mm |
| - Soft wood | 20 mm | 20 mm |
| No-load speed | 2,800 /min | 0 - 2,800 /min |
| Rated input power | 560 W | 560 W |
| Output power | 320 W | 320 W |
| Speed at rated load | 1,700 /min | 1,700 /min |
| Collar diameter | 43 mm | 43 mm |
| Drill spindle thread | 1/2 " - 20 UNF | 1/2 " - 20 UNF |
| Chuck capacity | 1 - 10 mm | 1 - 10 mm |
| Drill spindle with hexagonal recess | - | 1/4" (6.35 mm) |
| Weight without mains cable | 1.7 kg | 1.7 kg |

SHARED FEATURES

- Rubber-coated handle

BE 561

- Variospeed (V) electronics
- Thumbwheel for preselection of speed
- Clockwise and anticlockwise rotation
- Spindle with hexagon recess for screwdriver bits

| | Drill BE 75-16 |
|-------------------------------------|----------------|
| Max. torque | 75 Nm |
| Drill diameter in | |
| - Steel | 16 mm |
| - Soft wood | 50 mm |
| No-load speed | 0 - 660 /min |
| Rated input power | 750 W |
| Output power | 470 W |
| Speed at rated load | 350 /min |
| Collar diameter | 43 mm |
| Drill spindle thread | 1/2 " - 20 UNF |
| Chuck capacity | 1,5 - 13 mm |
| Drill spindle with hexagonal recess | 1/4" (6.35 mm) |
| Weight without mains cable | 2.3 kg |

- Die cast aluminium gear housing
- Maximum performance even in anti-clockwise rotation due to rotating carbon brush bridge
- Variospeed (V) electronics
- Metabo S-automatic torque limiting clutch
- Spindle with hexagon recess for screwdriver bits
- Suitable for drilling with drill bits with large diameter and for stirring thick liquid-like materials
- Long, torsion-resistant side handle for work with high torque

| SCOPE OF DELIVERY | B 561 | BE 561 |
|-------------------|---------|----------------------|
| Order no. | 6.01161 | 6.01162 [▲] |
| Geared chuck | • | • |
| Chuck key | • | • |

[▲] also available in 120 V (North/Latin America)
[●] also available in 110 V (UK)

| SCOPE OF DELIVERY | BE 75-16 |
|------------------------|-----------------------|
| Order no. | 6.00580 ^{●▲} |
| Geared chuck | • |
| Chuck key | • |
| Long additional handle | • |

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| | Drill BE 751 | Drill BE 1100 |
|-------------------------------------|----------------------------|--------------------------|
| Max. torque | 30 Nm/13 Nm | 44 Nm/16 Nm |
| Drill diameter in | | |
| - Steel | 13 mm/8 mm | 16 mm/8 mm |
| - Soft wood | 40 mm/25 mm | 40 mm/25 mm |
| No-load speed | 0 - 1,000 / 0 - 3,100 /min | 0 - 900 / 0 - 2,800 /min |
| Rated input power | 750 W | 1,100 W |
| Output power | 450 W | 660 W |
| Speed at rated load | 600/1,800 /min | 900/2,800 /min |
| Collar diameter | 43 mm | 43 mm |
| Drill spindle thread | 1/2" - 20 UNF | 1/2" - 20 UNF |
| Chuck capacity | 1.5 - 13 mm | 1.5 - 13 mm |
| Drill spindle with hexagonal recess | 1/4" (6.35 mm) | 1/4" (6.35 mm) |
| Weight without mains cable | 2.6 kg | 2.8 kg |

SHARED FEATURES

- Die cast aluminium gear housing
- Maximum performance even in anti-clockwise rotation due to rotating carbon brush bridge
- Thumbwheel for preselection of speed
- Two-speed gear unit
- Robust Marathon motor
- Metabo S-automatic torque limiting clutch
- Clockwise and anticlockwise rotation
- Spindle with hexagon recess for screwdriver bits
- Rubber-coated handle
- Twist- and slip-proof additional handle for even more safety at work
- Cable-protecting ball spout for best freedom of motion when working
- Auto-stop carbon brushes

BE 1100

- Vario Tacho Constamatic (VTC) full-wave electronics
- Overload protection
- No-volt release switch
- Long, torsion-resistant side handle for work with high torque
- Brush wear indicator

BE 751

- Variospeed (V) electronics

▲also available in 120 V (North/Latin America)

| SCOPE OF DELIVERY | BE 751 | BE 1100 |
|------------------------|-----------|-----------|
| Order no. | 6.00581 ▲ | 6.00582 ▲ |
| Geared chuck | • | • |
| Chuck key | • | • |
| Side handle | • | |
| Long additional handle | | • |



| | Drill BDE 1100 |
|----------------------------|--------------------------|
| Torque | 55 Nm/22 Nm |
| Drill diameter in | |
| - Steel | 16 mm/10 mm |
| - Soft wood | 40 mm/25 mm |
| No-load speed | 0 - 640 / 0 - 1,200 /min |
| Rated input power | 1,100 W |
| Output power | 620 W |
| Speed at rated load | 430/800 /min |
| Collar diameter | 43 mm |
| Drill spindle thread | 5/8 " - 16 UN |
| Chuck capacity | 3 - 16 mm |
| Weight without mains cable | 3.8 kg |

| | Angle Drill WBE 700 |
|----------------------------|------------------------|
| Torque | 8 Nm |
| Drill diameter in | |
| - Steel | 10 mm |
| - Soft wood | 25 mm |
| No-load speed | 850 - 2,050 /min |
| Rated input power | 705 W |
| Output power | 430 W |
| Speed at rated load | 1,500 /min |
| Drill spindle thread | 1/2 " - 20 UNF |
| Chuck capacity | 1 - 10 mm |
| Weight without mains cable | 1.8 kg |

- Die cast aluminium gear housing
- Variospeed (V) electronics
- Two-speed gear unit
- Metabo S-automatic torque limiting clutch
- Clockwise and anticlockwise rotation
- Suitable for drilling with drill bits with large diameter and for stirring thick liquid-like materials
- Comfortable operation and safety through auxiliary handle
- Auto-stop carbon brushes

- Die cast aluminium gear housing
- Vario-Constamatic (VC) full-wave electronics
- Thumbwheel for preselection of speed
- Especially suitable for working in places that are difficult to reach
- Auto-stop carbon brushes

▲ also available in 120 V (North/Latin America)
● also available in 110 V (UK)

| SCOPE OF DELIVERY | BDE 1100 |
|------------------------|------------|
| Order no. | 6.00806 ▲● |
| Geared chuck | • |
| Chuck key | • |
| Long additional handle | • |
| Drilling depth guide | • |

| SCOPE OF DELIVERY | WBE 700 |
|-------------------|---------|
| Order no. | 6.00512 |
| Geared chuck | • |
| Chuck key | • |
| Side handle | • |

CORDLESS TOOLS

METAL PROCESSING

DRILLING AND SCREWDRIVING

WOOD PROCESSING / SAWS

SPECIAL MACHINES AND GARDENING TOOLS

SEMI-STATIONARY WOOD PROCESSING

PUMP TECHNOLOGY


COMPRESSED AIR TECHNOLOGY




DRILL BITS AND CHISELS CAN BE FOUND IN THE METABO ACCESSORIES CATALOGUE. PLEASE ASK FOR ONE.

OTHER ACCESSORIES FOR DRILLS



Angle drilling and screw-driving attachment

| | Order no. |
|---|-----------|
|  <p>Angle drilling and screw-driving attachment</p> <ul style="list-style-type: none"> ■ Makes easy work of drilling and screw-driving in confined spaces ■ Spindle with hexagon recess for screwdriver bits; bit retaining bush ■ Suitable for clockwise and anticlockwise rotation ■ Metabo quick-action coupling ■ Gear ratio 1:1 <p>Locating bore: 43 mm Spindle thread: 1/2" - 20 UNF Hexagon socket 1/4" (6.35 mm) Weight: 0.5 kg</p> | 6.31078* |


Drill stand

| | Order no. |
|---|-----------|
|  <p>Drill stand</p> <ul style="list-style-type: none"> ■ The design of the feed mechanism enables the maximum drilling depth of 65 mm to be achieved with a swivelling motion ■ Asymmetrical arrangement of the column to the base plate enables the processing of larger workpieces ■ Unlimited access to the controls of drill and drill stand by angled cantilever ■ No risk of injury or drill breakage by the safe adjustment of the device carrier to the required working height ■ Stable base plate with grooves for locking a machine vice ■ Adjustable depth guide <p>Inner throat: 165 mm Working stroke: 65 mm Height of column: 500 mm Column Ø: 40 mm Locating bore: 43 mm Base plate: 220 x 213 mm Weight: 5.5 kg</p> | 6.00890 |

Side handles

| | Order no. |
|---|-----------|
|  <p>Side handle Extra handle, standard type Locating bore Ø: 43 mm</p> | 6.31052* |
|  <p>Side handle, long Long type, especially suitable for working with tools with high torque Locating bore Ø: 43 mm</p> | 6.31074* |

Plastic carry case MC 20

|  <ul style="list-style-type: none"> ■ Optimised handle for effortless carrying of two carry cases in the same hand ■ Optional extension of the case with the accessory boxes "PlusBox R" and "PlusBoxL" (accessory). Up to two PlusBoxes can be attached at the side of the case. | |
|---|-----------|
| | Order no. |
| <p>Plastic carry case MC 20 neutral Plastic carry case with perforated foam lining for individual design. Suitable for Metabo drills and impact drills, cordless rotary drills, cordless impact drills, rotary hammers, combination hammers, multi hammers (2-3 kg class), jigsaws, screwdrivers, ... Dimensions: 495 x 320 x 132 mm</p> | 6.23854 |

Accessory boxes for carry case MC 10 / MC 20

|  <ul style="list-style-type: none"> ■ Plastic accessory box for individual storage of diverse accessories ■ Optional extension of the machine cases MC 10 and MC 20 ■ Up to 2 Plus Boxes can be attached to the side of the carry case. ■ Equipped with three partitions and one wall mounting as standard | |
|---|-----------|
| | Order no. |
| <p>PlusBox L especially for fixing on the left side of the case Dimensions: 116 x 320 x 112 mm</p> | 6.23851 |
| <p>PlusBox R especially for fixing on the right side of the case Dimensions: 116 x 320 x 112 mm</p> | 6.23852 |

* Self-service packaging




| Drill B 32/3 | |
|----------------------------|---------------------|
| Torque | 190 Nm/120 Nm/90 Nm |
| Drill diameter in | |
| - Steel with spiral drill | 32 mm |
| - Steel with core drill | 100 mm |
| - Soft wood | 70 mm |
| No-load speed | 170/320/470 /min |
| Rated input power | 1,800 W |
| Output power | 1,200 W |
| Speed at rated load | 110/190/280 /min |
| Collar diameter | 65 mm |
| Weight without mains cable | 7.5 kg |


- Powerful three-speed drill with extra high torque for difficult drilling work, including into steel
- Robust mechanical gearbox with oil bath lubrication
- Die cast aluminium gear housing
- Variospeed (V) electronics
- Torque limiting clutch
- Suitable for drilling with drill bits with large diameter, for stirring thick liquid-like materials and for screwing in long screws with large diameter (e.g. in frame and facade pegs)
- Long side handle for work with high torque

| SCOPE OF DELIVERY | B 32/3 |
|------------------------|----------------------|
| Order no. | 6.00323 [▲] |
| chuck key | • |
| Long additional handle | • |

[▲]also available in 120 V (North/Latin America)

ACCESSORIES FOR THE DRILL B 32/3

| Electromagnetic drill stand | |
|--|-----------|
| | Order no. |
|  <p>Electromagnetic drill stand M 100</p> <ul style="list-style-type: none"> ▪ Magnet base with high holding power for safe operation ▪ Also suitable, when used in conjunction with the safety chain supplied, for working on vertical, sloping, or overhead surfaces ▪ Vertical feed driven by rack and pinion ▪ In order to position the tip of the drill bit that is fitted in the drill exactly over the punch mark on the material to be drilled, the upper part of the magnetic drill stand can be swivelled and moved sideways ▪ Power socket on the drill stand for connecting the drill directly ▪ The drill fitted to the drill stand cannot be started until the drill stand itself has been switched on ▪ Adjustable support to back up the stand against the high reacting forces that arise when drilling ▪ Graduated collar indicating the depth to which the hole is drilled <p>Locating bore: 65 mm Depth of feed: 260 mm Max. height: 650 mm Magnetic force (max.):18 kN Dimensions magnetic base: 110 x 220 mm Weight: 22 kg</p> | 6.27100 |

| Breast plate | |
|--|---------|
|  <p>Breast plate for B 32/3</p> <ul style="list-style-type: none"> ▪ Permits higher axial pressure of the user for easier working with B 32/3 ▪ incl. 4 screws and user manual | 6.31886 |

CORDLESS TOOLS

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PUMP TECHNOLOGY

COMPRESSED AIR TECHNOLOGY



A WORLD FIRST



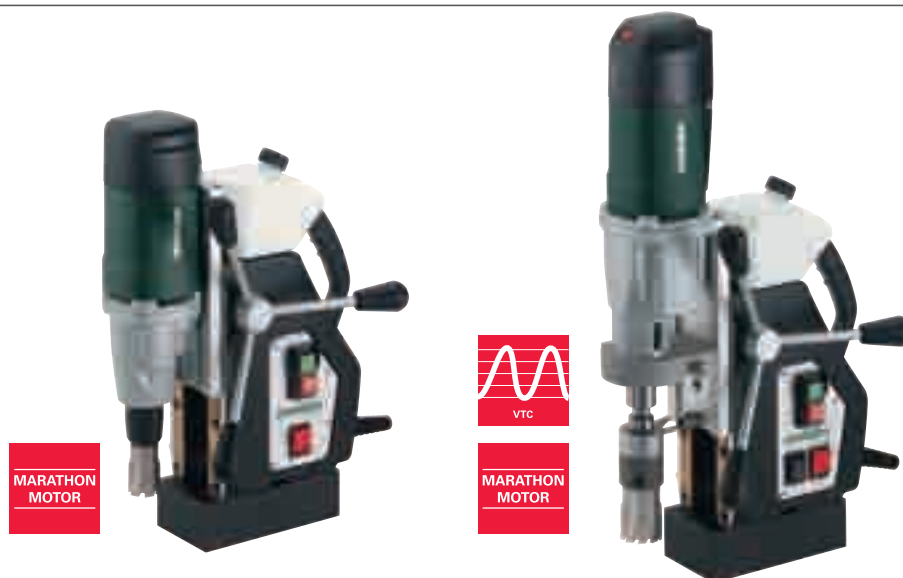
| Cordless magnetic core drill MAG 28 LTX 32 | |
|---|--|
|---|--|

| | |
|------------------------------|---|
| Battery pack type | Li-ion |
| Voltage | 25.2 V |
| Maximum drilling diameter | |
| - With core drill | 32 mm |
| - With spiral drill | 13 mm |
| Max. drilling depth | 50 mm |
| Magnetic stand: | |
| - Maximum stroke | 160 mm |
| Dimensions of magnetic base | 70 x 190 mm |
| No-load speeds | 380/680 /min |
| Bit retainer | Morse taper MK 2, Weldon shaft 19 mm (3/4") |
| Height (including motor) at | |
| - Carriage lowest position | 455 mm |
| - Carriage top-most position | 615 mm |
| Weight (with battery pack) | 14.5 kg |

- Highest safety at work thanks to switchable permanent magnet
- Suitable for use of core drills, spiral drills and countersinks.
- Two-level oil-immersed gearbox for ideal speeds
- Adjustable magnetic holding force for easy positioning for drillings at vertical surfaces.
- Particularly suitable for processing of pipes (Ø 90-300 mm; wall thickness > 6 mm) thanks to magnetic base in prismatic shape.
- Thermal overload protection
- Integrated coolant container for optimal cooling of vertical and horizontal bores
- Magnet base with high holding power for safe operation
- If the supplied safety strap is used, the product may also be used for working on vertical and sloping surfaces above the head.
- Spare battery pack always handy thanks to storage at drill stand
- 3 year battery pack warranty

| SCOPE OF DELIVERY | MAG 28 LTX 32 |
|-------------------|---------------|
|-------------------|---------------|

| | |
|--|---------|
| Order no. | 6.00334 |
| Industrial holder for Weldon shank 19 mm | • |
| Core drill rapid cut Ø 18 mm | • |
| Ejector pin (6.35 x 77 mm) | • |
| Geared chuck 13 mm with adapter MK2 | • |
| chuck key | • |
| MK 2 drift key | • |
| Safety strap | • |
| Allen key | • |
| 2 Li-ion battery packs (25.2 V/3.0 Ah) | • |
| "AIR COOLED" super quick charger ASS 15 Plus | • |
| Transport case | • |



| | Magnetic core drill MAG 32 | Magnetic core drill MAG 50 |
|-------------------------------|-------------------------------|--|
| Torque | 50 Nm | 90 Nm/50 Nm |
| Maximum drilling diameter | | |
| - With core drill | 32 mm | 50 mm |
| - With spiral drill | 13 mm | 20 mm |
| Max. drilling depth | 50 mm | 50 mm |
| Thread cutting | — | M 16 |
| Magnetic stand: | | |
| - Maximum stroke | 160 mm | 160 mm |
| - Dimensions of magnetic base | 84 x 168 mm | 84 x 168 mm |
| Rated input power | 1,000 W | 1,200 W |
| Output power | 520 W | 620 W |
| No-load speeds | 700 /min | 100 - 250 / 200 - 450 /min |
| Rated load speeds | 450 /min | 250/450 /min |
| Bit retainer | Weldon shaft 19 mm (3/4") | Morse taper MK 2, Weldon shaft 19 mm (3/4") |
| Height (including motor) at | | |
| - Carriage lowest position | 370 mm | 470 mm |
| - Carriage top-most position | 480 mm | 630 mm |
| Weight | 11 kg | 13 kg |

SHARED FEATURES

- Powerful magnetic core drill with large lift for core and full drilling
- robust Metabo Marathon Motor for extra long service life
- Integrated coolant container for optimal cooling of vertical and horizontal bores
- Automatic coolant feed to the tip of the drill bit enables the machine to be used single-handedly
- Magnet base with high holding power for safe operation

- If the supplied safety strap is used, the product may also be used for working on vertical and sloping surfaces above the head.

MAG 50

- With electronics and right/left rotation for cutting threads, grinding and lowering
- Mechanical two-gear drive with oil bath lubrication for tough tasks
- Vario Tacho Constamatic (VTC) full-wave electronics

▲ also available in 120 V (North/Latin America) ● also available in 110 V (UK)

| SCOPE OF DELIVERY | MAG 32 | MAG 50 |
|---|------------|------------|
| Order no. | 6.00330 ●▲ | 6.00331 ●▲ |
| Industrial holder for Weldon shank 19 mm | | • |
| Ejector pins (6.35 x 75 mm and 6.35 x 100 mm) | | • |
| Ejector pin (6.35 x 75 mm) | • | |
| MK 2 drift key | | • |
| Safety strap | • | • |
| Hexagon socket wrench KW 4 | • | |
| Hexagon socket wrench KW 5 | | • |
| Transport case | • | • |

CORDESS TOOLS

METAL PROCESSING

DRILLING AND SCREWDRIVING

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COMPRESSED AIR TECHNOLOGY




| Stirrer RWE 1100 | |
|-------------------------------|--------------------|
| Torque | 45 Nm |
| Max. stirring basket diameter | 160 mm |
| No-load speed | 0 - 700 /min |
| Rated input power | 1,100 W |
| Output power | 660 W |
| Speed at rated load | 480 /min |
| Collar diameter | 43 mm |
| Bit retainer | Female thread M 14 |
| Weight without mains cable | 3.4 kg |

- Ideal stirring and mixing device for tough permanent use for plastering, painting and brickwork
- Suitable for stirring thick liquid-like materials
- Die cast aluminium gear housing
- Comfortable operation and safety through auxiliary handle
- Variospeed (V) electronics
- Soft start
- Quick change adapter (accessory)

| SCOPE OF DELIVERY | RWE 1100 |
|-------------------|----------------------|
| Order no. | 6.01111 [•] |
| Side handle | • |
| without adapter | • |

[•]also available in 110 V (UK)

| Quick change adapter | | Order no. |
|---|--|-----------|
|  | Quick change adapter for easily removing or fitting the agitator paddle for cleaning or replacement purposes Holder: M 14 female thread | 6.31966* |

* Self-service packaging



RWE 1100



SCREWS AS FAST AND AS DEEP AS YOU LIKE: A SCREWDRIVER FROM METABO.

If you need to process a large amount of screws within a short period of time you need a machine with attitude. You can find it in our range of screwdrivers - independent from the material and the screws you will be using. With Metabo screwdrivers you can set the screwing depth and the torque with precision. The result is a screwed connection that is definitely safe. **Metabo. Work. Don't play.**

WE CREATE CONNECTIONS.

Joining technology becomes more and more important. However the more important and extensive the application areas for screws become, the greater are the challenges for the electronic tool "screwdriver". It is

important to find the right one. Metabo covers with its extensive and complete screw offer the whole range of required performance characteristics.

Ergonomic design

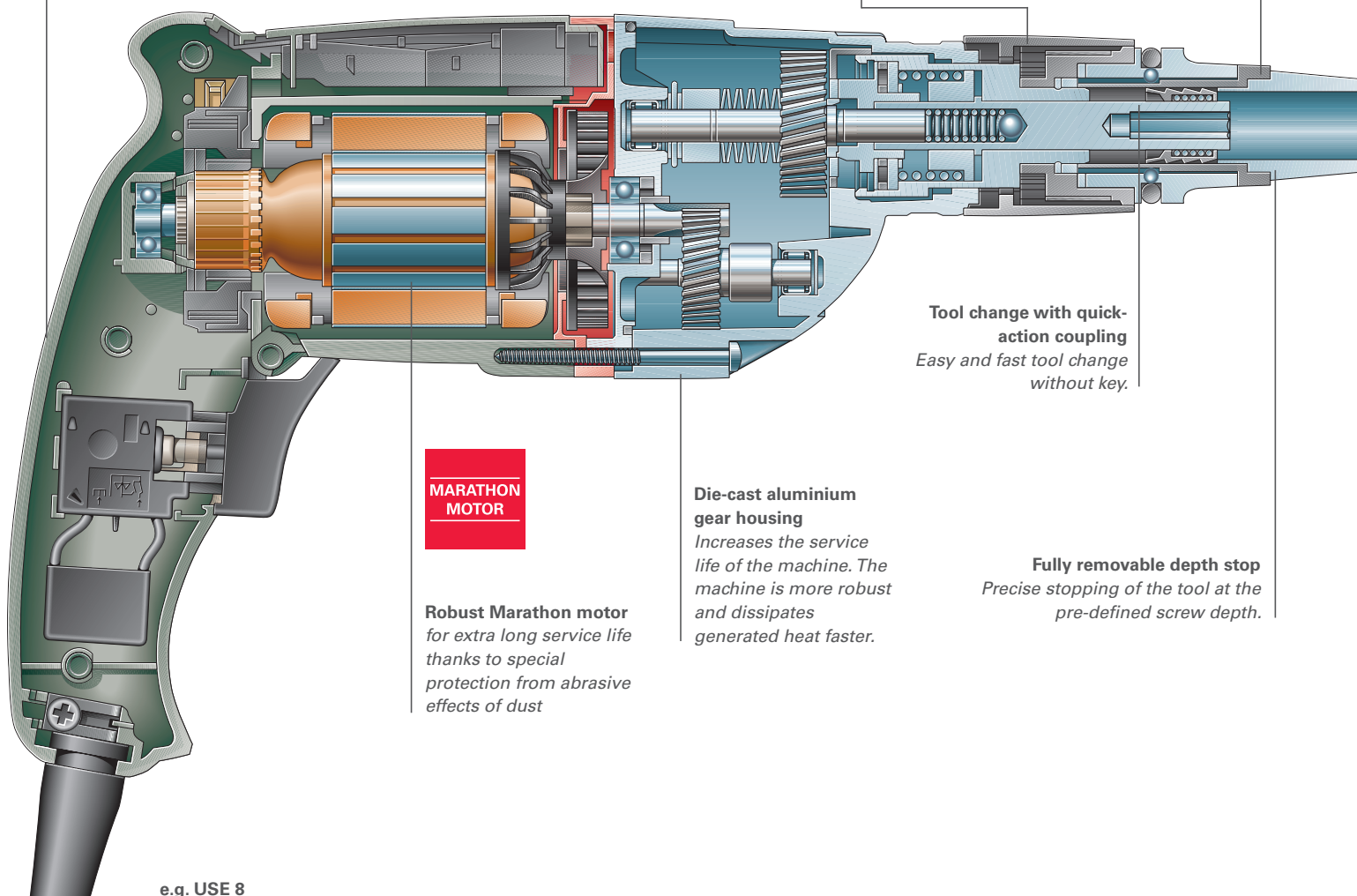
Can be held firmly, which enables comfortable and fatigue-free work.

Ten torque levels and rigid drive-through mechanism

Always the right torque for every screw size.

Precisely adjustable screw depth

Uniform turning of screws due to exact setting option.



Tool change with quick-action coupling
Easy and fast tool change without key.

MARATHON MOTOR

Robust Marathon motor
for extra long service life thanks to special protection from abrasive effects of dust

Die-cast aluminium gear housing
Increases the service life of the machine. The machine is more robust and dissipates generated heat faster.

Fully removable depth stop
Precise stopping of the tool at the pre-defined screw depth.

e.g. USE 8



Switch-off by torque and/or depth stop
Alternatively careful insertion of screws by torque shutoff and/or precise, flush insertion by depth stop shutoff (only with DWSE 6.3 and USE 8).



"Rigid passage"
Turning off the torque clutch enables working by sight or even only with depth stop shutoff.



The right tool for every application
Metabo offers a wide range of accessories to match your screw driving application. Accessories for screwdrivers can be found in the Metabo accessories catalogue.



| | Screwdriver SE 4000 | Screwdriver SE 2800 |
|----------------------------|-------------------------------|-------------------------------|
| Max. tightening torque | 6 Nm | 8 Nm |
| No-load speed | 0 - 4,000 /min | 0 - 2,850 /min |
| Rated input power | 400 W | 400 W |
| Output power | 220 W | 220 W |
| Speed at rated load | 2,400 /min | 1,800 /min |
| Bit retainer | Hexagon recess 1/4" (6.35 mm) | Hexagon recess 1/4" (6.35 mm) |
| Weight without mains cable | 1.2 kg | 1.2 kg |

SHARED FEATURES

- Compact, lightweight device in pot design for permanent use
- Patented quick bit change system
- Two-part depth guide
- Depth guide can be fully removed for inspection during operation
- Depth guide sleeve with front aluminum part
- Precision adjustable screw depth
- Clockwise and anticlockwise rotation
- Low-noise claw clutch
- Variospeed (V) electronics
- Removable scaffolding hook with built-in bit case

SE 2800

- High torque

SE 4000

- High speed

| SCOPE OF DELIVERY | SE 4000 | SE 2800 |
|--------------------------------|----------------------|----------------------|
| Order no. | 6.20004 [▲] | 6.20003 [▲] |
| Scaffolding hook with bit case | • | • |

[▲]also available in 120 V (North/Latin America)



**Screwdriver SE 4000
+ Screwdriver Magazine SM 5-55**

| | |
|----------------------------|-------------------------------|
| Max. tightening torque | 6 Nm |
| No-load speed | 0 - 4,000 /min |
| Rated input power | 400 W |
| Output power | 220 W |
| Speed at rated load | 2,400 /min |
| Bit retainer | Hexagon recess 1/4" (6.35 mm) |
| Weight without mains cable | 1.7 kg |

- Robust magazine screwdriver for applying screws accurately in quick succession
- Standard 50-screw strips can be used
- For affixing screws 25 - 55 mm in length, max. screw head Ø of 9.5 mm and max. shaft Ø 5 mm
- Screw magazine removable for single-screw application
- High speed
- Compact, lightweight device in pot design for permanent use
- Patented quick bit change system
- Precision adjustable screw depth
- Clockwise and anticlockwise rotation
- Low-noise claw clutch
- Variospeed (V) electronics
- Removable scaffolding hook with built-in bit case

• also available in 110 V (UK)

| SCOPE OF DELIVERY | SE 4000 + SM 5-55 |
|--|----------------------|
| Order no. | 6.20005 [•] |
| Depth guide sleeve for magazine-less working | • |
| Phillips screwdriver bit size 2/157 | • |
| Scaffolding hook with bit case | • |
| Hexagon spanner set | • |
| Plastic carry case | • |



| | Screwdriver USE 8 | Screwdriver DWSE 6.3 |
|----------------------------|-------------------------------|-------------------------------|
| Max. tightening torque | 40 Nm | 18 Nm |
| No-load speed | 0 - 900 /min | 0 - 2,100 /min |
| Rated input power | 550 W | 550 W |
| Output power | 290 W | 290 W |
| Speed at rated load | 580 /min | 1,350 /min |
| Bit retainer | Hexagon recess 1/4" (6.35 mm) | Hexagon recess 1/4" (6.35 mm) |
| Weight without mains cable | 2 kg | 2 kg |

SHARED FEATURES

- 10-way adjustable torque
- Robust Marathon motor
- Two-part depth guide
- Depth guide can be fully removed for inspection during operation
- Depth guide sleeve with front aluminum part
- Precision adjustable screw depth
- Clockwise and anticlockwise rotation
- Tool change with quick-action coupling
- Low-noise claw clutch
- Shot-peened fine quality cast claw clutch for long service life
- Variospeed (V) electronics
- Die cast aluminium gear housing
- Auto-stop carbon brushes

DWSE 6.3

- Optimum speed for processing self-drilled screws

USE 8






- "High Torque" for driving in large screws
- Long side handle for work with high torque




SCREWDRIVER BITS CAN
BE FOUND IN THE METABO
ACCESSORIES CATALOGUE

| SCOPE OF DELIVERY | USE 8 | DWSE 6.3 |
|--|---------|----------|
| Order no. | 6.20002 | 6.20001 |
| Bit holder with snap ring | • | • |
| Depth guide sleeve (77 mm long, Ø 18 mm) | • | • |
| Long additional handle | • | |


Depth guide sleeves

| | Length mm | Inner Ø mm | Suitable for machine | Order no. |
|--|--------------|---------------|-------------------------|-----------|
|  | 77 | 12 | USE 8, DWSE 6.3 | 6.25351 |
|  | 77 | 24 | USE 8, DWSE 6.3 | 6.25353 |
|  | 77 | 34 | USE 8, DWSE 6.3 | 6.25354 |
|  | 93 | 12 | USE 8, DWSE 6.3 | 6.25355 |
|  | 93 | 21 | USE 8, DWSE 6.3 | 6.25356 |

Screwdriver magazine for SE 4000 / SE 2800

| | Order no. |
|--|-----------|
|  <p>Screwdriver magazine SM 5-55</p> <ul style="list-style-type: none"> Robust screwdriver magazine for screwdrivers SE 4000 and SE 2800 For applying screws accurately in quick succession Standard 50-screw strips can be used For affixing screws 25 - 55 mm in length, max. screw head Ø of 9.5 mm and max. shaft Ø 5 mm Precision adjustable screw depth Screw magazine removable for single-screw application <p>Standard equipment 1 Phillips bit 2 x 157 mm, hexagonal socket wrench set</p> | 6.31619 |

Dry wall screws for collated screwdriver magazine

| |
|--|
|  <ul style="list-style-type: none"> Dry wall screws with fine thread are perfectly suited for screw joints of gypsum plaster boards on substructures made of steel sheet profiles up to 0.8 mm thickness Dry wall screws with coarse thread for gypsum plaster boards on a substructure made of wood. Maganized, 20 screw strips at 50 screws each phosphated |
|--|

| Dimensions mm | Screw thread | Screw drive | Packing unit | Order no. |
|------------------|-----------------|----------------|-----------------|-----------|
| Ø 3,9 x 25 | Fine | PH2 | 1.000 | 6.35170 |
| Ø 3,9 x 35 | Fine | PH2 | 1.000 | 6.35171 |
| Ø 3,9 x 45 | Fine | PH2 | 1.000 | 6.35172 |
| Ø 3,9 x 25 | Coarse | PH2 | 1.000 | 6.35173 |
| Ø 3,9 x 35 | Coarse | PH2 | 1.000 | 6.35174 |
| Ø 3,9 x 45 | Coarse | PH2 | 1.000 | 6.35175 |

Bits for collated screwdriver magazine



| Bit type | Bit size | Overall length mm | Torsion bits | Packing unit | Order no. |
|----------|----------|-------------------------|-----------------|-----------------|-----------|
| Phillips | Size 2 | 157 | • | 2 | 6.25500 |

Plastic carry case MC 20



- A plastic carry case made from particularly strong material and robust metal fasteners that guarantee a long service life of the case.
- Optimised handle for effortless carrying of two carry cases in the same hand
- Optional extension of the case with the accessory boxes "PlusBox R" and "PlusBoxL" (accessory). Up to two PlusBoxes can be attached at the side of the case.

| | Order no. |
|--|-----------|
| <p>Plastic carry case MC 20 neutral</p> <p>Plastic carry case with perforated foam lining for individual design.</p> <p>Suitable for Metabo drills and impact drills, cordless rotary drills, cordless impact drills, rotary hammers, combination hammers, multi hammers (2-3 kg class), lacquer cutter, jigsaws, screwdrivers, ...</p> <p>Dimensions: 495 x 320 x 132 mm</p> | 6.23854 |

Accessory boxes for carry case MC 10 / MC 20



- Plastic accessory box for individual storage of diverse accessories
- Optional extension of the machine cases MC 10 and MC 20
- Up to 2 Plus Boxes can be attached to the side of the carry case.
- Equipped with three partitions and one wall mounting as standard

| | Order no. |
|--|-----------|
| <p>PlusBox L</p> <p>especially for fixing on the left side of the case</p> <p>Dimensions: 116 x 320 x 112 mm</p> | 6.23851 |
| <p>PlusBox R</p> <p>especially for fixing on the right side of the case</p> <p>Dimensions: 116 x 320 x 112 mm</p> | 6.23852 |



Plastic carry case
MC 10 / MC 20