

# METABO SYSTEM SOLUTIONS FOR PROCESSING CONCRETE, STONE AND PLASTER.

- Extremely robust**
- With sturdy die-cast aluminium gear housing
  - Better protection against external impact
  - Guaranteed long service life and extreme resilience



**Own aluminium foundry**  
Our own aluminium foundry at our headquarters in Nürtingen ensures top "Made in Germany" performance

- Extremely powerful**
- High-performance hammer action
  - 3.2 Joule / 880 Watt

**Metabo Quick**  
Fast change between SDS plus hammer chuck and keyless chuck

**Metabo S-automatic safety clutch**  
for immediate decoupling of the drive when the drill bit snags and stops unexpectedly.



KHE 2860 Quick

- Extremely handy**
- Shortest rotary hammer in its class
  - Significantly lighter



Your Metabo dealer:

**XXL**  
3 YEARS WARRANTY

**3 year XXL warranty**  
We give you an extra XXL warranty on all our products. Simply register your product online within 4 weeks of purchase and your standard guarantee is extended to three years.  
Register at [www.metabo.com/xxl](http://www.metabo.com/xxl)

Metabowerke GmbH  
Metabo-Allee 1 • 72622 Nürtingen  
[www.metabo.com](http://www.metabo.com)

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**metabo**<sup>®</sup>  
PROFESSIONAL POWER TOOL SOLUTIONS

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**when it really counts**

**THE NEW ROTARY HAMMERS IN THE 2 KG CLASS: EXTREMELY ROBUST FOR HARD CONTINUOUS USE.**

**MADE IN GERMANY**



UP TO 3.4 JOULE

**NEW**

More information can be found under [www.metabo.com](http://www.metabo.com)

**metabo**<sup>®</sup>  
PROFESSIONAL POWER TOOL SOLUTIONS

# EXTREMELY POWERFUL, EXTREMELY ROBUST, EXTREMELY HANDY.

## Extremely powerful

The new generation with its **high-performance impact mechanisms** sets new performance standards in terms of drilling speed and is among **the most powerful in its class with up to 3.4 Joule.**

## Extremely robust

Only Metabo offers professional rotary hammers with **die-cast aluminium gear housings.** They are developed and manufactured in Nürtingen, thus they are **"Made in Germany"** quality and at the same time the epitome of durability.

## Extremely handy

Compared to its predecessors, the new generation is not only **significantly lighter and shorter,** but was also **extensively optimised in terms of ergonomics.**

The best thing is to convince yourselves - in the daily endurance test of construction site use.



### Varied applications

Whether hammer drilling, chiselling or working with core bit - the new generation of rotary hammer is consequently aimed at the requirements of professionals.

**MADE IN GERMANY**

**KHE 2860 Quick**

**3.2 JOULE**

**UHEV 2860-2 Quick**

**3.4 JOULE**

**UHE 2660-2 Quick**

**2.8 JOULE**

**KHE 2660 Quick**

**3.0 JOULE**

**Combination hammers SDS plus**

**Multi hammers SDS plus**

- With 2nd gear for high speed
- For faster drilling progress when drilling without impact, e.g. in porous concrete, perforated brick, wood, metal

## METABO HAMMER RANGE

	Hammer drilling in concrete/stone (Ø mm)	Chiselling light	Chiselling heavy	Max. single impact energy**	Rated input power / battery pack voltage	Change chuck	Constant electronics	MVT Anti-vibration
<b>Cordless Hammers - SDS plus</b>								
	KHA 18 LTX Order no. 600210	24 mm	■	-	2.2 J	18 V		
	KHA 36 LTX Order no. 600795	32 mm	■■■	■	3.1 J	36 V	●	●
<b>Rotary Hammers - SDS plus</b>								
	BHE 2444 Order no. 606153	24 mm	-	-	2.3 J	800 W		
	BHE 2644 Order no. 606156	26 mm	-	-	2.3 J	800 W		
<b>Combination Hammers - SDS plus</b>								
	KHE 2444 Order no. 606154	24 mm	■	-	2.3 J	800 W		
	KHE 2644 Order no. 606157	26 mm	■	-	2.3 J	800 W		
	KHE 2660 Quick Order no. 600663	26 mm	■■	-	3.0 J	850 W	●	
	KHE 2860 Quick Order no. 600878	28 mm	■■	-	3.2 J	880 W	●	
	KHE 3251 Order no. 600659	32 mm	■■■	■	3.1 J	800 W	●	●
<b>2-speed multi-hammers - SDS plus</b>								
	UHE 2660-2 Quick Order no. 600697	26 mm	■	-	2.8 J	800 W	●	
	UHEV 2860-2 Quick Order no. 600713	28 mm	■■	■	3.4 J	1,100 W	●	●
<b>Combination Hammers - SDS max</b>								
	KHE 5-40 Order no. 600687	40 mm	■■■	■■	7.5 J	1,010 W	●	●
	KHE 56 Order no. 600340	45 mm	■■	■■	8.5 J	1,300 W	●	●
	KHE 76 Order no. 600341	50 mm	■■	■■■	11.9 J	1,500 W	●	●
	KHE 96 Order no. 600596	50 mm	■	■■■	20 J	1,700 W	●	●
<b>Chipping Hammers - SDS max</b>								
	MHE 5 Order no. 600688		■■■	■■	8.6 J	1,300 W	●	●
	MHE 96 Order no. 600396		■	■■■	20 J	1,600 W	●	●

\*\*in accordance with EPTA 05/2009

Application: ■ suitable ■■ very suitable ■■■ optimum Equipment: ● present

# YOUR PRODUCTIVITY TURBO: THE RIGHT ACCESSORIES.

## SDS-plus drill bits "Pro 4"

**Highest drill speed**



**Power breakers** create micro tears in the material for a noticeably quicker drilling progress



**2-spiral helix geometry with reinforced core (KVS).** The narrower cutting width geometry at the front edge, and the reinforced relief and core at the rear, reduces friction whilst at the same time ensuring high resistance to breakage



**Enlarged reinforcing chamfer.** The probability of snagging on reinforcements is significantly reduced

## SDS-plus drill bits "Pro 4 Premium"

**Especially resistant to breakage with a long service life**



The optimal high-grade carbide 4-blade-geometry with 4 x 90° symmetry prevents snagging on reinforcement bars



The genuine 4-spiral helical geometry optimises the load distribution on all spirals, thereby attaining low-vibration drilling characteristics

The **high-quality special steel** makes the drill **extremely break-resistant and durable.** The resistance is further increased by the special surface treatment

## SDS-max drill bits "Pro 4"

**Exceptionally fast and durable**



Inclined auxiliary cutting edges for aggressive drilling progress with **highest drilling speed**



Short head with **large-volume dust channels** for smooth transport and extraction of the drill dust, whilst generating minimal heat for constant **long service life**



**Unrivalled destructive force:** Extremely robust and aggressive solid carbide S-blade

## Chisel SDS-plus / SDS-max

**"professional"**

**Maximum service life and material removal**

- Use of high-grade heat-treated steel
- Special processing and hardening procedure, also suitable for re-sharpening
- Extensive range with chisels for many special applications such as channel chisels or stake drivers

**"professional premium"**

**Maximum splitting effect and efficiency**

- Self-sharpening for highest breaking performance
- Special blade geometry prevents snagging
- Induction-hardened zones for best impact transmission and resistance to breakage



**NEW**

## Safe and dust-free drilling in walls and ceilings

**Vacuum cleaner adapter** for extracting drilling dust at the hole entry point.

DDE 14 to 14 mm

DDE 72 to 72 mm



**All-Purpose Vacuum Cleaner ASR 35 M ACP**

