

### Dust extraction drill bits and adapters for drilling and chiseling: **New Bosch professional accessories for dust extraction** For a clean working environment that meets technical standards

July 4, 2024

PI 11840 PT MR

- ▶ Low-dust drilling and chiseling thanks to dust extraction right at the source
- ▶ Easy drilling of holes for chemical anchors and interior construction
- ▶ Extraction adapter for clean drilling and chiseling with conventional accessories

Bosch has a selection of dust extractor solutions that provide trade and industry professionals with a simple way of reducing dust while working – in line with technical standards. The new Expert SDS Clean plus-8X and SDS Clean max-8X dust extraction drill bits from the Expert accessory range deliver up to 25 times better dust extraction compared to similar accessories without a dust extractor. The dust extractor protects users, machines, and accessories while making work easier on professionals by eliminating the need to clean holes with compressed air and a brush before installing chemical anchors, among other things. Users must follow cleaning instructions provided by the anchor manufacturer. Combining drilling and dust extraction into a single step saves time. The portfolio also features the Expert SDS Clean Adapter for drilling with conventional 5 to 16 mm SDS plus drill bits, which is also suited for overhead work, as well as the Expert SDS Clean Set for RTec chisels, which do a particularly efficient job of removing material. The latter helps minimize and prevent dust exposure during tasks such as demolition work. All of the solutions are easy to attach to an external dust extractor such as the new [GAS 18V-12 MC Professional](#) M-class extractor.

#### **Expert SDS Clean plus-8X and max-8X dust extraction drill bits in detail**

The Expert SDS Clean plus-8X drill bit for drilling diameters of 12 to 20 mm and the Expert SDS Clean max-8X drill bit for drilling diameters of 20 to 32 mm extract drilling dust straight from the source through a robust steel pipe that surrounds the entire length of the drill bit. The 4-cutter full carbide head punches through reinforced concrete effortlessly. The steel pipe can be removed for cleaning if it becomes clogged with substances such as wet concrete – a major

advantage compared to dust extraction drill bits that only have small openings on the drill head and are difficult or impossible to clean.

The Expert SDS Clean plus-8X drill bits for drilling diameters of 6 to 10 mm, which are mainly used in interior construction, are the latest addition to the Expert range. They too are equipped with 4-cutter full carbide heads and feature a dust cap to catch concrete and rock particles that break off during drilling, keeping the workplace clean. All dust extraction drill bits are available with or without the Expert SDS Clean Connector, which can be used to connect the drill bit easily and conveniently to a dust extractor.

### **Low-dust drilling and chiseling thanks to adapters**

The Expert SDS Clean Adapter for drilling is a universal solution for avoiding dust. Suited for conventional 5 to 16 mm SDS plus drill bits, it fits on SDS plus rotary hammers from a variety of manufacturers and is compatible with standard dust extraction systems. It extracts drilling dust efficiently near the drilling hole, even on overhead jobs and in a tight working environment. Expert SDS Clean Sets for RTec pointed or flat chisels are available for all those who want to chisel without excessive dust. The Clean Sets are easy to mount, are adaptable to the length of the chisel, and are compatible with standard dust extraction systems.

### **Expert-class dust extraction**

All dust extraction drill bits are part of the Bosch [Expert accessory range](#), which is unique in the market and covers the most demanding applications across all major trades, in line with the mission to deliver “The best your tool can get.” Bosch offers over 1,000 products in the Expert performance class. Expert accessories shine where conventional accessories reach their limits and are superior to standard accessories by leaps and bounds – just like the new dust extraction drill bits.

The Expert SDS Clean plus-8X drill bits for diameters of 6 to 10 mm will be available starting in September. All the other solutions are already available.

<b>Expert SDS Clean</b>	<b>Recommended retail price excluding VAT</b>
Expert SDS Clean plus-8X, Ø 6 to 10 mm	From €31.09 to €42.46
Expert SDS Clean plus-8X, Ø 12 to 20 mm	From €48.80 to €128.38
Expert SDS Clean max-8X, Ø 20 to 32 mm	From €152.81 to €230.74
Expert SDS Clean Connector plus/max	€15.08/€19.37
Expert SDS Clean Adapter for drilling	€26.93
Expert SDS Clean Set for chiseling (for RTec pointed or flat chisels)	€57.11 each

Subject to change.

**Press photos are available on the Bosch Media Service at [www.bosch-press.com](http://www.bosch-press.com).**

**Contact person for press inquiries:**

Stefanie Schaefer

Phone: +49 711 758-1488

Email: [Stefanie.Schaefer@de.bosch.com](mailto:Stefanie.Schaefer@de.bosch.com)

*The Robert Bosch Power Tools GmbH, a division of the Bosch Group, is one of the world's leading providers for power tools, garden tools, power tool accessories and measuring tools. In 2023, its roughly 19,500 associates generated sales of 5.6 billion euros, about 90 percent of which outside of Germany. With brands such as Bosch and Dremel, the division stands for customer focus and great engineering progress. The core success factors are innovative strength and pace of innovation. In 2024, Bosch Power Tools will again launch more than 100 new products onto the market in its four business segments power tools, outdoor and garden tools, accessories and measuring tools.*

*The Bosch Group is a leading global supplier of technology and services. It employs roughly 429,000 associates worldwide (as of December 31, 2023). The company generated sales of 91.6 billion euros in 2023. Its operations are divided into four business sectors: Mobility, Industrial Technology, Consumer Goods, and Energy and Building Technology. With its business activities, the company aims to use technology to help shape universal trends such as automation, electrification, digitalization, connectivity, and an orientation to sustainability. In this context, Bosch's broad diversification across regions and industries strengthens its innovativeness and robustness. Bosch uses its proven expertise in sensor technology, software, and services to offer customers cross-domain solutions from a single source. It also applies its expertise in connectivity and artificial intelligence in order to develop and manufacture user-friendly, sustainable products. With technology that is "Invented for life," Bosch wants to help improve quality of life and conserve natural resources. The Bosch Group comprises Robert Bosch GmbH and its roughly 470 subsidiary and regional companies in over 60 countries. Including sales and service partners, Bosch's global manufacturing, engineering, and sales network covers nearly every country in the world. Bosch's innovative strength is key to the company's further development. At 136 locations across the globe, Bosch employs some 90,000 associates in research and development, of which nearly 48,000 are software engineers.*

Additional information is available online at [www.bosch.com](http://www.bosch.com), [www.iot.bosch.com](http://www.iot.bosch.com), [www.bosch-press.com](http://www.bosch-press.com).