

### PRODUCT BROCHURE

FOR A BETTER WAY OF WORKING





# YOUR PARTNER IN PRODUCTIVITY



#### **INCREASE PROFITABILITY**

Husqvarna machines are easy to use, fast to get going and always designed to increase your productivity. Together with their sturdy, high-quality design this can optimise uptime, allowing you to be more profitable.



#### **REDUCE OPERATOR FATIGUE**

All Husqvarna machines are ergonomically designed for easier, less demanding operation. This means you can work with reduced strain on your body and save energy.



#### **WORK MORE SAFELY**

Reducing user and operator risk is our priority.

Our machines are meticulously designed and constructed with the aim of keeping you and those around you safer, even in tough working conditions.



#### OPTIMISED ROI THROUGH VERSATILITY

Because Husqvarna machines are designed to be versatile and compatible, you can take on more jobs in different applications, optimising your return on investment.



#### AN ACTIVE PARTNER

At husqvarnacp.com you'll find active support and user guides. We also offer product information through channels such as YouTube, Facebook and other Social Media channels.

## SMART TODAY, PROFITABLE TOMORROW

Increasing profitability depends on working more productively. The more efficient your working day, the more you can invoice your customers. An effective way to achieve these financial gains is by using high-performing machines and tools. For example, ease of

use and ergonomically designed machines reduce physical strain on the user allowing for longer and more productive working shifts. Also, ensuring you always have some extra diamond tools close at hand means maximum uptime without interruptions.

**PROFIT** 

**INCREASED PROFIT** 

**OPERATOR COST** 

REDUCED
OPERATOR COST

SERVICING, REPAIR, SERVICE VAN, OFFICE, ETC. REDUCED SERVICING AND REPAIR COST, SERVICE VAN, OFFICE, ETC.

> HUSQVARNA DIAMOND TOOLS

DIAMOND TOOLS

HUSOVARNA EOUIPMENT

**EQUIPMENT INVESTMENT** 

Investment in new machinery or tools represents a surprisingly small percentage of operational costs. Quite simply, a smart investment in high-performing equipment today may have have a positive effect

on your future business. Talk to your Husqvarna representative and let us help you find the solutions that maximise uptime and give your business a real productivity boost.

# BATTERY-POWERED PRODUCTS BY HUSQVARNA



### Charged with possiblities

When it comes to battery power, we're committed to leading the way. Giving you the high power and performance you expect and deserve. Without fuel, cords and direct emissions. Opening opportunities to take on new tasks and get the job done safely, more quietly and with ease. Experience Husqvarna battery-powered machines – charged with possibilities.

#### **PACE**

Powerful. Agile. Cordless. Electric. Get ready for our PACE Battery system to give you high power, even more freedom and flexibility.



#### **PACE BATTERIES AND CHARGERS**

The sturdy design of the Husqvarna PACE Battery System enables usage in tough, heavy-duty conditions – indoors and outdoors. It is available in two battery sizes with builit-in connectivity and with two chargers. All give you high power, fast charging – and a job well done. So how long do you need to cut?



#### **K1PACE POWER CUTTER**

The new K1PACE power cutter makes use of the new highly efficient PACE battery system to take on tough tasks. It is also available in a Rescue version.

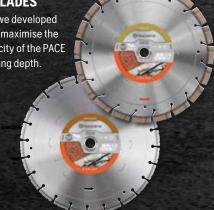


#### SPECIALLY DESIGNED BLADES

For the K1PACE power cutter we developed specially designed blades, to maximise the working efficiency of the capacity of the PACE System and maximise the cutting depth.

#### **DE 120 PACE DUST EXTRACTOR**

Get ready for the DE 120 PACE – an H class dust extractor for heavy-duty action and powered by PACE. It is designed for larger hand-held cutting and drilling equipment and floor grinders, as well as core drills on a stand.



#### i-SERIES

Our i-Series is a truly versatile range of equipment for a variety of different construction applications and compatible with a broad range of Husqvarna's Forest and Garden products.



#### K 535i POWER CUTTER K535i features excellent

power-to-weight ratio and low vibrations. It is adaptable for both wet and dry cutting.

#### **i-SERIES BATTERIES AND CHARGERS**

Batteries with both excellent runtime and capacity to weight ratio. Chargers with quick charging and active battery cooling.



Enjoy efficient, sustainable concrete finishing with the fully compatible BV 30i screed. Extra suitable for indoor projects.



DM540i is a powerful drill motor optimised for handheld drilling. Suitable for both wet and dry drilling and possible to fit to a stand.



**WL8i WORK LIGHT** The work light WL 8i is adjustable in various directions and can be equipped with a diffuser and mounted on a tripod for convenient and flexible use.



#### **DE 110i DUST EXTRACTOR**

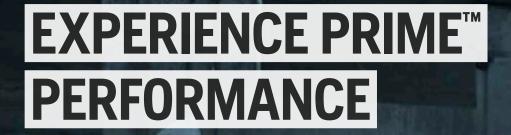
The battery-powered DE 110i is compact & easy to use, with connectivity features. It matches the power tools of the i-Series system perfectly.

#### **WT 15i WATER TANK**

WT15i is a compact and easy-to-use 15 litre water tank with a compartment for a battery charger.



For K 535i and DM 540i, our specially designed blades and thin-walled drill cores make sure you get the job done efficiently.

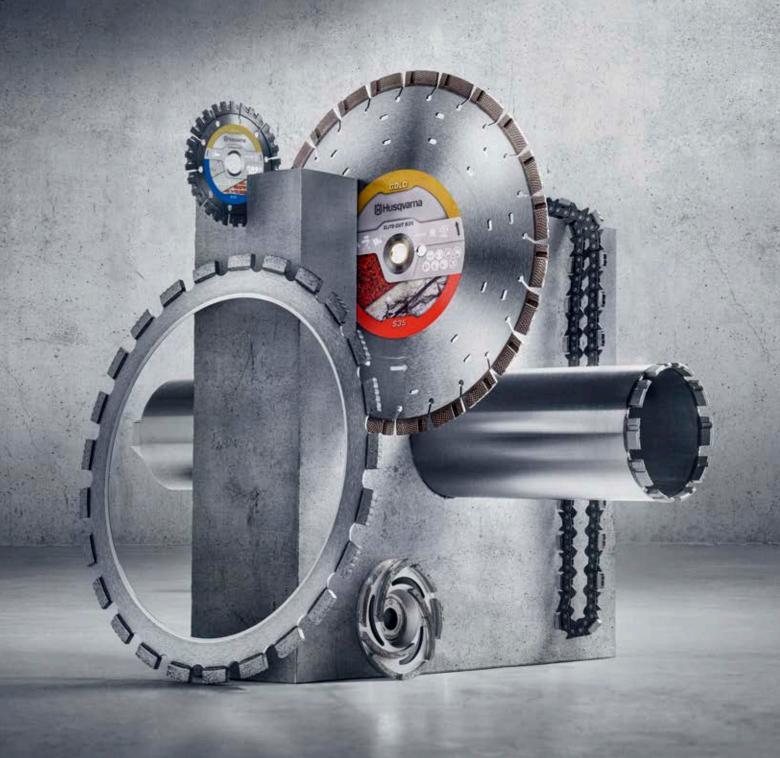


As your business develops, Husqvarna PRIME™ equipment allows you to combine and use machines more efficiently and profitably. This powerful, high-frequency range for cutting, wall-sawing and drilling offers power and reliability and enables high productivity and increased turnover. Featuring our new generation of handheld equipment and the extremely sturdy PP 70 power pack, you can enjoy increased performance exactly where and when you need it.









CHOOSE YOUR HUSQVARNA DIAMOND TOOL

- AND FEEL IT



# MAKE EVERY MINUTE COUNT

When developing and improving our drill motors, drill stands and diamond drill bits we look at the whole system, with the aim of offering a complete, seamless solution that meets your exact demands. In our system, machines, tools and stands work together to make set-up easy and operation smooth.

#### **RIGID AND STURDY DRILL STANDS**

A good drill stand should withstand rough handling, be easy to transport and install firmly in any position, and of course be sturdy and stable enough for the job in hand. The Husqvarna drill stands are optimised for our drill motors with click-to-fit connections.

#### **POWERFUL DRILL MOTORS**

Husqvarna drill motors are available in handheld or stand versions for electric, hydraulic and PRIME™ power sources. Designed for great productivity featuring durable gearboxes for optimal rpm, smart electronics for efficient protection and ergonomic design for easy handling.

### IMPROVED WORKING ENVIRONMENT

This powerful slurry vacuum is designed for the toughest jobs and features a stainless-steel container with an oil-cooled slurry pump. Pumping out and suction can be carried out at the same time and when used with our smart drilling accessories, the W 70 P can help keep your workplace clean.



Husqvarna offers a comprehensive range of smart accessories for efficient drilling, including various anchoring kits, dust and slurry collectors and much more. Designed for quick and seamless interaction. Tracks for DS 900 drill stand can also be used for wall saw 400-series.

#### **EFFICIENT DRILL BITS**

Husqvarna drill bits are developed together with our drill motors to enable high production rates. Diagrip™ technology ensures fast and smooth drilling in heavily reinforced concrete. Special drill bits for handheld drilling in dry conditions are also available.

#### **HEAVY DUTY POWER PACKS**

These separate power sources are used with our most powerful drilling systems.

The low-weight PRIME™ power packs operate on both 1- and 3-phase electric power, while our hydraulic power packs are available in 3-phase electric and petrol versions.

# HUSQVARNA DM 400 AND DM 430 DRILL MOTORS

These powerful, sturdy electric core drills are designed for medium to heavy core drilling where the job demands reliability and high productivity. With their aluminium motor housing, carrying handle for ergonomic usage and additional impact protection for the drill motor, they're easy to use, tough and efficient. Both models are suitable for water evacuation, ventilation, angle drilling, stitch drilling and when cutting close to corners is required.



#### **HIGH PERFORMANCE**

A reliable 3 speed gearbox delivers high drilling performance and longer service intervals while optimised rpm's let you drill more efficiently and quickly.

#### **OUICK CONNECTION**

Enables ease of connection to drill stand, saving you time setting up.

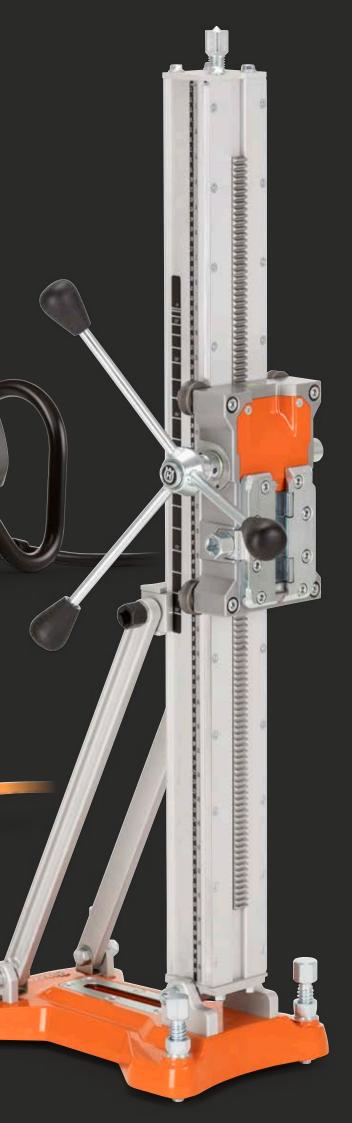
#### **EMBEDDED CONNECTIVITY**

An enhanced version of Husqvarna Fleet Services™ enables data analytics and insights into the health of the machine.

#### ELGARD™

The machine uses pulsation to warn you of an approaching overload. This increases productivity and extends product life.





#### **STURDY DESIGN**

The all-metal design with an optimised setup of steel, aluminium and magnesium components ensures stability and durability without adding unnecessary weight. The result is easier operation, sturdy performance and higher efficiency.

#### PRECISION AND PERFORMANCE

The design of the steel-reinforced extruded aluminium column is optimised for high precision and drilling performance. All hinges have a zero-play design to enable stability over time.

### HUSQVARNA DS 500 DRILL STAND

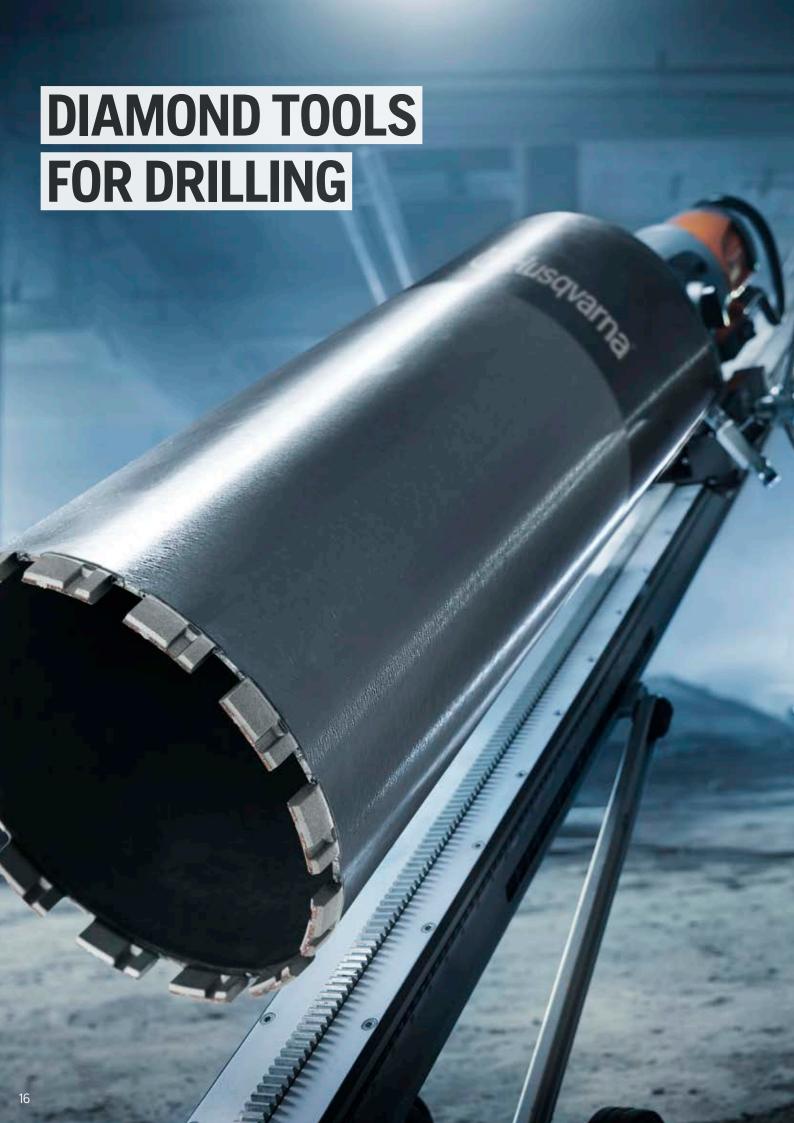
DS 500 is a medium-size drill stand, suitable for a wide range of professional core drilling operations. It combines high stability and sturdiness with surprisingly low weight while quick connection features and lightweight construction make handling easy and efficient. The slim-design carriage with optimised gear ratio works exceptionally well with Husqvarna DM 400, DM 430, and similar high-powered 1-phase drill motors.

#### **INSTALL AND ADJUST WITH EASE**

The quick-release coupling for the drill motor and easy adjustment of the back support angle allow for easy setup and angle drilling. The carriage can easily be removed from the column when needed.

#### **STABLE AND LIGHTWEIGHT**

The steel-reinforced die cast magnesium base plate ensures sturdy anchoring and keeps the overall weight down, making DS 500 manageable and easy to work with.



With more than 70 years of experience, Husqvarna continues to develop state-of-the-art diamond drill bits for professionals and frequent users. Our drill bit range consists of three series, Gold, Silver, and Bronze. The Gold level gathers the Elite-Drill series, drill bits delivering smoother and faster drilling for intense and most demanding applications. The Vari-Drill is our Silver level, laser-welded, high performance tools providing durability and a free cutting performance. The Tacti-Drill series is our Bronze level, reliable, laser-welded bits with a high purchasing value for non-intensive use in heavier applications.



#### **Z-EDGE**

Equipped with Z-shaped segments which reduce the friction between the segments and the material being cut, keeping vibrations in a lower limit, meaning a faster, smoother cut and longer life. The roof top of the Z-edge drill bits ensures a quick, precise and smooth start.

#### **REAL LIFE, REAL PERFORMANCE**

The new D 1510 Z-Edge drill bit has been designed to deliver where it matters, in real life. And this is where Z-Edge makes a difference – with a faster, smoother cut and increased service life. In 2021 we added Husqvarna's roof top design to our existing drill D 1510 Z-Edge, greatly reducing vibrations and achieving optimised performance from start.

# DRILL MOTORS FOR STAND



#### DM 700

Max drill bit diameter, with stand	600 mm (up to 750 mm in softer concrete)
Voltage	400/230 V, 220-240 V/115-120 V
Rated input power	6 kW
Weight	14 kg



#### DM 430

Max drill bit diameter, with stand	450 mm
Voltage	220-240 V / 100-120 V
Rated input power	3.2 kW
Weight	15.5 kg



DIVI 400	
Max drill bit diameter, with stand	350 mm
Voltage	220-240 V / 100-120 V
Rated input power	3.2 kW
Maint	141



#### DM 280

Max drill bit diameter, with stand	350 mm
Voltage	220-240 V / 100-120 V
Rated input power	2.7 kW
Weight	13 kg

#### **DIAMOND TOOLS FOR DRILLING**

Husqvarna develops state-of-the-art diamond drill bits for professionals and frequent users.

Our drill bit range consists of three series, Gold, Silver, and Bronze.



#### **ELITE-DRILL**

The Gold series includes our well-known D1400 Elite-Drill and the Z-Edge drill bits with roof top design, keeping vibrations to a minimum and providing optimised performance from start.

## HUSQVARNA DM 406 H HYDRAULIC DRILL MOTOR



650 mm
140 bar
6 kW at 40 l/min
16 kg

READ MORE AT HUSQVARNACP.COM

#### VARI-DRILL

The Vari-Drill series is our Silver level category, ideal for general contractors and professional use in all-round applications. They are optimised for use in a wide range of materials, including hard, medium, soft and abrasive concrete, asphalt, brick and concrete blocks.



#### TACTI-DRILL

The Tacti-Drill series is our Bronze category, designed for occasional users. These drills offer ease of use combined with product quality, durability and affordability.



## DRILL STANDS

Drilling multiple holes can be optimised with a Husqvarna drill stand. They are easy to transport, anchor and set up and once in position, create a sturdy and stable platform that delivers optimised production rates and quality drilling results.







DO 100	
Max drill bit diameter	150 mm
Max recommended drill bit length	497 mm
Travel length	495 mm
Weight	15.5 kg
	1



Max drill bit diameter	250 mm
Max recommended drill bit length	584/700 mm
Travellength	685 mm
Weight	16 kg



#### **GYRO STANDS**



#### DS 50 GYRO

Max drill bit diameter	350 mm
Max recommended drill bit length	670 mm
Travel length	670 mm
Length, telescopic stanchion	3.1 m
Weight	56.5 kg



Max drill bit diameter	300 mm
Max recommended drill bit length	500 mm
Travel length	1090 mm
Length, telescopic stanchion	3.1 m
Weight	21 kg



Max drill bit diameter	150 mm
Max recommended drill bit length	500 mm
Travellength	600 mm
Length, telescopic stanchion	3.1 m
Weight	30 kg

# HANDHELD DRILL MOTORS



Max drill bit diameter, handheld	75 mm
Max drill bit diameter, with stand	100 mm
Voltage	36 V
Weight	6.8 kg



Max drill bit diameter, handheld	80 mm
Max drill bit diameter, with stand	150 mm
Voltage	220-240 V / 100-120 V
Rated input power	1.85 kW
Weight	7 kg



DINIELO	
Max drill bit diameter, handheld	80 mm
Max drill bit diameter, with stand	150 mm
Voltage	220-240 V / 100-120 V
Rated input power	1.85 kW
Weight	7 kg



DIVI 200	
Max drill bit diameter, handheld	80 mm
Voltage	220-240 V / 100-120 V
Rated input power	2.0 kW
Weight	6.4 kg

#### **THIN-WALLED DRILL BITS**

In 2022, we introduce the new thin-walled drill bits specially designed to enhance the drilling experience by optimising the utilisation of the DM 540i battery power. Also suitable for low-powered drill motors.

#### **ELITE-DRILL TW**

The Elite-Drill D 10 TW is ideal for lightly reinforced concrete and building bricks. The DM 540 i delivers 25% faster drilling speed, and up to 20% longer core length on one battery charge. The Elite-Drill D 35 TW is ideal for drill stands and lightly reinforced concrete. Available in a wide range of sizes, for wet and dry applications.

Ref. Our closest competitor in the application battery core drilling in reinforced concrete.



# DRILL MOTORS WITH STAND



#### DMS 240

Max drill bit diameter	250 mm
Travel length, max	685 mm
Voltage	230/110 V
Rated input power	2.4 kW
Total weight	20 4 kg



#### DMS 160 AT

Max drill bit diameter, handheld	80 mm
Travel length, max	700 mm
Voltage	230/110 V
Rated input power	1.55 kW
Total weight	12 kg



#### DMS 160 A

Max drill bit diameter, handheld	80 mm
Travel length, max	700 mm
Voltage	230/110 V
Rated input power	1.55 kW
Total weight	10.5 kg

### STAND-MOUNTED DRILL MOTORS

Our handheld drill motors are ideal for use mounted to a stand.





DM220 and DS250

## DRILLING ACCESSORIES

In our wide range of original accessories, you will find power packs that optimise performance, dust extractors that contribute to a healthier working environment and water tanks that increase working efficiency.



Rated current	32 A
/oltage	380-480 V
Vater flow	3.51/min
Max water pressure	7 bar
Weight	25.8 kg



Rated current	16 A
Voltage	3 × 400 V
Water flow	1.0 I/min
Max water pressure	7 bar
Weight	18 kg

#### **VACUUM PUMP**



#### **DUST AND SLURRY VACUUMS**



#### W 70 P SLURRY VACUUM

Rated current	5.2 A
Voltage	230 V
Max vacuum	220 mbar
Air flow	200 m <sup>3</sup> /h
Weight	47 kg



#### W 250 P SLURRY VACUUM

Rated current	5.2 A
Voltage	230 V
Max vacuum	220 mbar
Air flow	160 m³/h
Weight	27 kg

#### **WATER TANKS**



WT 15/WT 15i WATER TANK



WT 2GO WATER TANK

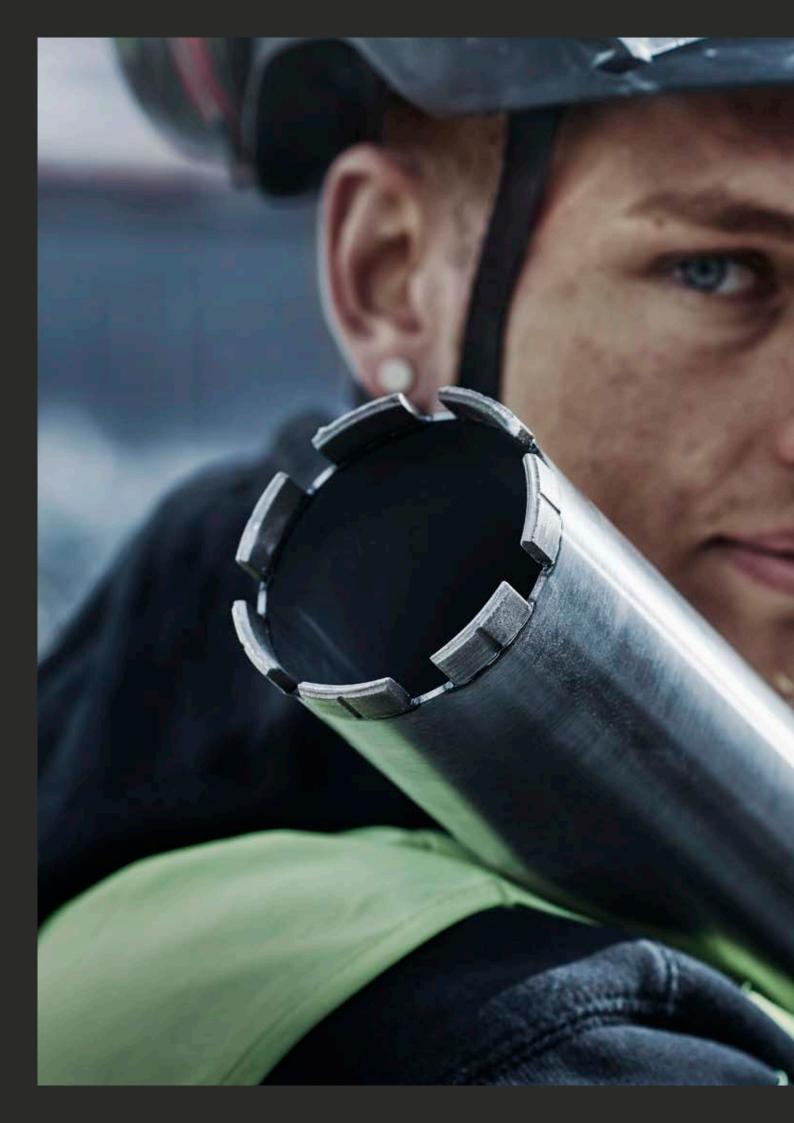
#### **DRILLING ACCESSORIES**

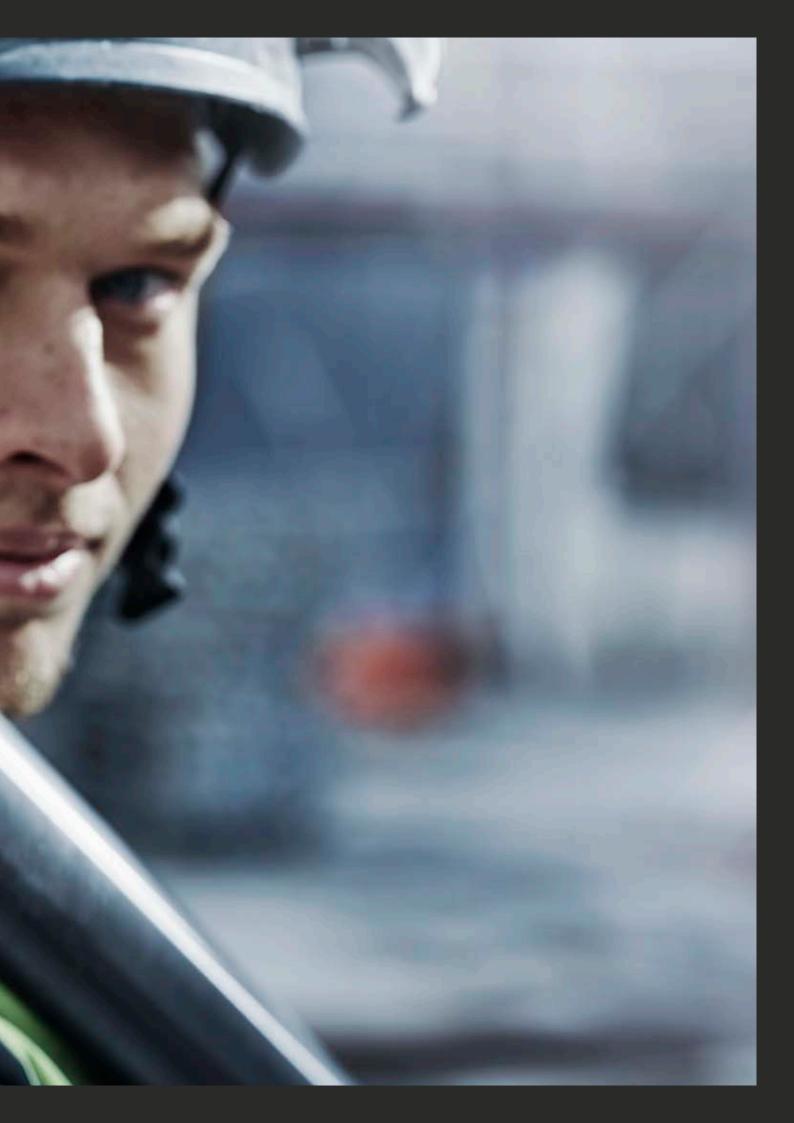
















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