

ROCKET

SVRDLA ZA BETON
THE HAMMER DRILL BITS



PROJAHN

ROCKET 5

Specijalno za armirani beton • Dugi vijek trajanja
Specific for Reinforced Concrete • Long Lifetime



Snažno oblikovana bušeaća glava sa pet vrhova-razbijača postavlja nove standarde bušenja armiranog betona i tako utječe i na vijek trajanja svrdla.

ROCKET svrdla izrađena su od visoko kvalitetnog kaljenog čelika, odabranog da izdrži i najteže primjene.

PGM - certifikat jamči bušenje preciznih rupa za tiple i preciznu točnost.



Dostupne dimenzije: SDS-plus Ø 5-32 mm
SDS-max Ø 12-52 mm
Karbidna pločica do Ø 28 mm u jednom komadu, od Ø 30 mm u tri komada

The aggressively shaped drill bit head featuring five Crusher sets new standards for drilling in reinforced concrete and in terms of lifetime.

The ROCKET is made of high-quality tempering steel, selected to withstand the toughest applications.

The PGM-Certification guarantees accurate dowel holes and precise concentricity.

Range: SDS-plus Ø 5-32 mm
SDS-max Ø 12-52 mm
Carbide plate up to Ø 28 mm in one piece;
from Ø 30 mm in three pieces



Tehnički detalji:

Technical Details:



5 razbijača-vrhova

5 razbijača udarcima i torzijom kod bušenja stvaraju precizne rupe u betonu i armaturi

- Posebno dizajnirane oštrice, jednake visine, pod kutem 90° sa 5 razbijača-vrhova
- Efekt razaranja za prvoklasno bušenje materijala
- Savršena preciznost

5 Crusher

5 Crusher create with impact and torsion precise holes in concrete and reinforcement

- Specially designed cutting symmetry with five Crusher: Equally high, in 90° angle arranged cutting edges
- Demolition effect for highly effective destruction of the material
- Perfect concentricity



Zaštita od armiranja i pokazivači/markeri istrošenosti

- Armiranom zaštitom sprječava oštećenja / zaglavljivanje kod udarca u armaturu
- Marker pokazuje da li je alat još uvijek pogodan za bušenje rupa za tiple
- Kratki spiralni prijelazi od glave osiguravaju brzo uklanjanje prašine

Protection against reinforcement and wear marks

- Carbide plate with radially formed protection against reinforcement prevents jamming when drilling reinforced concrete
- Wear marks show, whether the tool is still suitable to drill dowel-compatible holes
- Short transition from head to flute ensures fast removal of the drilling dust

Centrirna oštrica

- Robusna karbidna pločica izrađena je od jednog dijela (do Ø 28mm; od Ø 30 mm tri dijela) sa centrirnom oštricom
- Osigurava dugi radni vijek čak i u ekstremnim uvjetima upotrebe
- Precizno bušenje bez klizanja po materijalu

Centering point

- Robust one-piece carbide plate (up to Ø 28 mm; from Ø 30 mm three-piece) with centering point
- Ensures long tool lifetime even in extreme applications
- Accurate drilling without slipping of the material

Geometrija

- 4-spiralna geometrija
- Vrlo dugi vijek trajanja zahvaljujući ravnomjernom trošenju svrdla
- Glatko i optimalno vođenje kroz rupu
- Niske vibracije za zaštitu korisnika i alata za bušenje

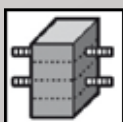
Geometry

- 4-flute geometry
- Very long lifetime due to evenly spread wear
- Smooth running and optimal guidance in the borehole
- Low vibration for protection of man and machine

SDS-plus
SDS-max

Područja primjene:

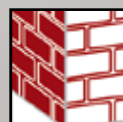
Field of Application:



Armirani beton
Reinforced Concrete



Beton
Concrete



Zidarstvo
Masonry



Prirodni kamen
Natural Stone

Karakteristike:

Characteristics:



Dugi vijek trajanja
Durable



Preciznost
Precise



Snaga
Powerful



Niske vibracije
Low Vibration

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ROCKET 3

Maksimalna brzina bušenja
Maximum Drilling Speed



PRIJAVLJENI PATENT
PATENT PENDING

Svrđlo nove generacije, dizajnirano i proizvedeno u tehnološki najmodernijim uvjetima, za maksimalnu brzinu bušenja i stabilnost.

ROCKET svrdla izrađena su od visoko kvalitetnog kaljenog čelika, odabranog da izdrži i najteže primjene.

PGM - certifikat* jamči bušenje preciznih rupa za tiple i preciznu točnost.

Dostupne dimenzije: SDS-plus Ø 3 - 26 mm

The next generation hammer drill bit designed and manufactured with state-of-the-art technology for maximum drilling speed and unprecedented stability.

The ROCKET is made of high-quality tempering steel, selected to withstand the toughest applications.

The PGM-Certification guarantees accurate dowel holes and precise concentricity.

Range: SDS-plus from 3 - 26 mm



Tehnički podaci:

Technical Details:



3 razbijača-vrha

3 razbijača snagom udara i torzijom stvaraju maksimalnu brzinu bušenja i ultimativno razaranje materijala

- Pločica od tvrdog metala s tri robusna razbijača-vrha i efektom izvlačenja prašine
- Neusporedivo, minimalno 20% veći učinak i brže bušenje od konkurentskih proizvoda

3 Crusher

3 Crusher achieve with impact and torsion maximum drilling speed and ultimate destruction

- Carbide plate with three robust Crusher and shovel-effect
- Incomparable, at least 20% faster drilling of the processed material as with reference products



Pokazivači istrošenosti

- Pokazivači istrošenosti pokazuju da li je alat još uvijek pogodan za bušenje rupa za tiple

Wear marks

- Wear marks show, whether the tool is still suitable to drill dowel-compatible holes

Centrirna oštrica

- Savršeno oblikovana oštrica za precizno bušenje bez klizanja po materijalu

Centering point

- Accurate drilling without slipping of the material

Ojačana spiralna jezgra

- Maksimalna otpornost na pucanje i kod ekstremnih uvjeta bušenja

- Niske vibracije za zaštitu korisnika i alata za bušenje

Core-reinforced flute

- Maximum resistance against breaking even under extreme conditions
- Reduced vibration for protection of man and machine

Geometrija

- Geometrija sa dvije spirale velikog volumena
- Reducirano trenje i brzo odstranjivanje prašine koja nastaje bušenjem

Geometry

- 2-flute geometry with large-volume spiral
- Reduces friction and ensures rapid removal of the drilling dust

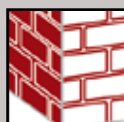
SDS-plus

Područja primjene:

Field of Application:



Beton
Concrete



Zidarstvo
Masonry



Prirodni kamen
Natural Stone

Karakteristike:

Characteristics:



Brzina
Fast



Preciznost
Precise



Snaga
Powerful



Niske vibracije
Low Vibration

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