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Products catalogue

# Power Tool Accessories

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2011 FF1 Frame Fixings. Best installation performance for use in all base materials. 2012 Sustainable Rawlplug. Our policy inauguration. Foams, Sealants & Adhesives. Wide variety of products for any application. 2013 TFIX Facade Fixings. Innovated accessories you can really trust. AALL Universal plug for all substrates. 2014 Passive Fire Protection System. Providing safety in critical applications.

Expert

fasteners and tools



# The evolution of the perfect Rawlplug

2016 POS. Point Of Sale Exposition System,which sells itself. 2017 BIM. Building Information Modeling. 2018 Rawlplug Academy Expand your knowledge and improve professional skills. 2019 Celebrating 100 years! **I**©**RAWLPLUC**®Anniversary.

# Years 1919-2019 PRAWLPLUG®

2019 is a very special year for Rawlplug brand. Already upon the conception of the Rawlplug brand in 1919, John Joseph Rawlings dreamt of making it the global brand of first choice. But he couldn't have suspected that 100 years later the portfolio of our investments would include London's Wembley Stadium, the Cape Town Stadium, the Yas Marina Formula 1 circuit, Dubai's Burj Khalifa Tower, the Olympic Park in Sochi or the Grand Egyptian Museum in Giza. He couldn't have possibly imagined that Rawlplug's DIN 7984 bolts would be used to build the Curiosity rover exploring the planet Mars under the Mars Science Laboratory project.

And by no means could he have conceived that our manufacturing plants would daily ship products to more than 70 countries all over the world. While we still consistently pursue his vision by designing our selection of products and services in a way which proves that Rawlplug knows and understands its customers. Because Rawlplug stands by them, day by day. Rawlplug supports and communicates with them, sharing know-how and experience. Rawlplug provides customers with **products, highly specialised services and innovative training courses** – the 3 pillars of the offering which matches even the most challenging tasks tackled by professionals.

Get more information about Rawlplug's 100th anniversary on **rawlplug.com** 

# > Rawlplug<sup>®</sup> **Products**

# **BONDED** ANCHORS

- Injection Cartridges Systems Polyester Resins Epoxy Resins Vinylester Resins Hybrid Resins
- CFS+ Cartridge Free System Vinylester Resins CFS+ Polyester Resins CFS+
- Capsules Hammer-In Vinylester Capsule Spin-In Vinylester Capsule
- Bonded Anchor Accessories





# **MECHANICAL** ANCHORS

- . Heavy Duty Expansion Anchors
- Shield Anchors
- Throughbolts
- Drop-in Anchors
- Concrete Screw Bolts .
- **Mechanical Anchors Accessories**

# **LIGHTWEIGHT** FIXINGS

- Frame Fixings
- . Lightweight Metal Fixings
- Hammer Fixings
- Plastic Expansion Plugs
- Special Fixings





# FAÇADE INSULATION FIXINGS

- Screw-in Façade Fixings
- Hammer-in Facade Fixings
- Washers
- Façade Insulation Accessories

# **I®RAWLPLUG®**

# ROOFING INSULATION FIXINGS

Telescopic Sleeves
 Roofing Screws
 Screws for Concrete
 Screws for Steel

Roofing Washers



# PASSIVE FIRE PROTECTION SYSTEM, FOAMS, SEALANTS & ADHESIVES



- Fire Resistant Sealants
- Fire Resistant Mortars
- Firestop Board
- Firestop Wrap
- Foams
  - Gun Foams Handheld Foams Polyurethane Foam Mortars and Adhesives Fire Resistant Foams Foams Accessories
- Sealants
   Silicones
   Roof Rubber Sealants
   Acrylics
   Sealants & Adhesives

# DIRECT AND MANUAL FASTENING SYSTEMS

- Gas Actuated Products
- Pneumatic Products
- Powder Actuated products
- R-RAWL-RB39 Rebar Tier
- Stapling Professional Line 140 Universal Line 53 Yellow Line 13 Cable Line 36
- Hot Melt Glue Guns
- Glue Sticks



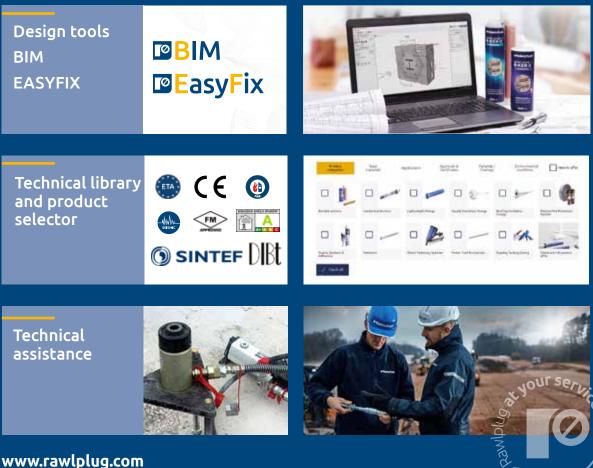


# POWER TOOL ACCESSORIES

- Drill Bits and Chisels
- Bits, Sockets and Adapters
- Sawing Accessories
- Diamond Discs
- Angle Grinder Cutting and Grinding Wheels
   Other Accessories

# Services

Our entire team is composed of actual experts in the field of fixing solutions. They are industry professionals with many years of experience in the vast area of construction engineering who have spent their whole professional life in close proximity of clients, never waiving any challenge at hand. The close collaboration and experience exchange between designers, contractors, salespeople and the international Rawlplug team turn the solutions we propose into genuine advisory. What's more - all services offered by Rawlplug are free of charge.



# > Tools for designers

Our portfolio comprises a set of complementary services and tools matching our products that, on the one hand, will make it easier for you to choose suitable fixing solution and design them correctly, and on the other hand, provide you with the information you will find indispensable for the future use. You are welcome to use:

# EasyFix

Our original application dedicated to engineers and designers. This simple, yet multifunctional tool enables you to run calculations and develop designs using Rawlplug fixings. EasyFix is a guarantee of reliability and safety, since both the program itself and the calculations it delivers conform to the standards defined in European Technical Approval Guidelines (ETAG).





# **ON-LINE** APPI ICATION

**Fixings & Fasteners Selector** 

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An on-line application containing a comprehensive portfolio of models, plan views and technical drawings of Rawlplug fixings along with their full technical documentation. It enables you to use all of them in some of the most popular BIM/CAD environment software packages.

# PRODUCT SELECTOR

Designed to make the choice of products matching your design's requirements easier and quicker. It is here that you can quickly view the full portfolio of criteria - from the type of substrate, a recommended application, approvals and certificates, materials and coatings, environmental conditions to an indication that a product is new in our offer. The presentation of each product includes a set of photos, drawings, technical models, video tutorials, data sheets, approvals and so on.





# TECHNICAL LIBRARY

Contains technical documentation of products divided into as many as 15 categories. All you need to do is enter the name of the product and a list of all technical documents available in our library will appear in the search results.

# > Technical Assistance

Our team is ready to deliver comprehensive technical assistance. The range of services comprises:

- technical advisory,
- site testing,
- assistance in designing of fixings,
- technical FAQ.

# **TECHNICAL** ADVISORY

Our clients are offered the support of an engineering team from the Technical Department. They are ready to answer all your questions pertaining to the design of fixings, the range of their applications, the installation process or the service of Rawlplug's products. You only need to fill in the Technical Request form on www.rawlplug.com.





# SITE **TESTING**

While running site tests, we make use of our signature standard, designed with reference to the requirements of British Standard BS:8539 as well as guidelines of the British Construction Fixings Association (CFA). It was our team of experts, being members of the Technical Committee, who developed these principles and who provide testing oversight.

## ASSISTANCE IN DESIGNING OF FIXINGS

We offer support for the extensive range of fixing design activities. Our team of engineers from the Technical Department is at your disposal. They will answer all your questions related to the design of fixings and their recommended applications. We encourage you to contact our experts on www.rawlplug.com.





# **TECHNICAL FAQ**

Based on our experience to date, and thanks to the regular close relationship with our customers and understanding of the challenges they face on a daily basis, we have developed a list of the most typical issues and areas in the format of easily searchable questions and intuitive answers. The list of the most frequently asked questions is available on www.rawlplug.com.

# I©RAWLPLUG®

# Rawlplug POS System

Presentation of Rawlplug's products is based on an integrated display system operating on 3 levels:

- Point of Sale product display system
- labelling
- packaging

What we offer in this scope is innovative across the market and provides us with unquestionable competitive edge. Not only does the POS product display system ensure formal attractiveness, but primarily stands for unparalleled functionality and intuitiveness whenever Rawlplug products are to be chosen from among hundreds of other items available on store shelves. And even more importantly, it supports the consumer in making the right choice. When designing the POS system, we were guided by principles that reflect the real needs and behaviour of customers at the point of purchase. By that means we have managed to create features that are characteristic only for the Rawlplug product display system:

colour coding, key words, installation guidelines, QR codes, standard display system, customised display system, unique packaging, environmental sustainability

# **COLOUR CODING**

products intended for specific substrates are marked with specific colours, enabling instantaneous choice of suitable products with this criterion in mind.

# **KEY WORDS**

in order to describe our products we have used key words that users recognise intuitively, which significantly speeds up the choice of what one truly needs.

# INSTALLATION GUIDELINES

simplicity of use is crucial to contractors, and we additionally allow them to quickly read and understand instructions thanks to icons and step-by-step type presentation models



# **QR** CODES

every product packaging features a QR code the scanning of which provides you with access to videos and animations with installation instructions.

## STANDARD **DISPLAY SYSTEM**

we can provide you with complete display systems ready for installation at points of sale, with all the features required to enable making appropriate and quick choice of products in demand.

# CUSTOMISED **DISPLAY SYSTEM**

we also provide you with an opportunity to develop a customised display set based on individual, specific customer requirements, which is possible thanks to the modularity of our solutions as well as their adaptability to any size and layout of a specific shop.

# **UNIQUE PACKAGING**

for every product, we have developed attractive, ergonomic and comfortable to use unique packaging.

#### ENVIRONMENTAL SUSTAINABILITY

our products are manufactured using sustainable technological standards which matter greatly to environmental protection.



# Rawlplug Academy

Inspired by knowledge & skills

**Rawlplug Academy** is an innovative development project intended for our clients. It is a unique venture across the industry, dedicated to education, competence building as well as knowledge and experience sharing, designed to reflect the actual needs of engineers and designers, contractors and salespeople. What you receive is a single point of access to an integrated training package that will not only help you in everyday operations, but also assist you in the development of your specialisation.

#### A state-of- the art knowledge and training platform

Courses available online – you study when and where you want



Varied forms of training



Courses designed in accordance with both business and personal needs



#### 4 types of training categories:

courses that develop products and services competences, operating systems skills and legally required courses



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Every course concludes with a test



www.rawlplugacademy.com

#### Enhance your knowledge, master new skills



# Under the Rawlplug Academy, we perform three types of training activities:

- Rawlplug Academy's original training courses devised to reflect the operating needs of our customers,
- vocational training courses conducted under prestigious country-specific educational programmes,
- video tutorials collected in a library of training videos and animations.

# **ORIGINAL** TRAINING COURSES

The Rawlplug Academy original training scheme comprises series of specialised courses, soon to be available to our online clients as well.





# **VOCATIONAL** TRAINING COURSES

Being a professional partner who provides clients with integrated education and knowledge sharing services, we extend our Rawlplug Academy related activities by participating in development programmes whose purpose is to expand specialised qualifications and improve field-specific competencies. This is why our experts have become personally engaged in developing training courses and workshops under the Continuing Professional Development scheme and BS:8539.

#### CPD Seminars

Specialists representing the Rawlplug team take part in various initiatives, tutoring industry-specific seminars, co-moderating major conferences and events relevant to the sector as well as organising practical workshops aimed at improving participants' competencies in terms of professional choice and applications of fixing and fastening solutions. In this milieu, we collaborate with such parties as the Institution of Civil Engineers (ICE) and the Institution of Structural Engineers (IStructE). Each person taking part in the CPD seminars run by experts from Rawlplug Ltd. acquires qualifications documented with a certificate that proves to be a significant add-on to a professional portfolio.

#### BS:8539 COURSES

Rawlplug Ltd. is a certified member of the Construction Fixings Association (CFA). The membership is indeed a prestigious achievement, but it also an obligation. That is why, we organise and conduct seminars and workshops in line with British Standard BS:8539. This means that as we deliver training we always rely on the best available practices. Participation in BS:8539 courses is certified, which enables the participant to formally confirm the qualifications and competencies thus acquired.

# **VIDEO** TUTORIALS

Based on many years of observations of the processes and activities connected with everyday operations performed by our clients, we have developed scripts for video tutorials. How do they work? We teach you how to choose the best fixing solutions. We demonstrate where and under what circumstances they should be applied. We present how to use them under real-life conditions. And the entire content is delivered in a simple, intuitive and comprehensible manner. You are welcome to use the library of Rawlplug's video tutorials.





Admiring spectacular structures known all over the world, we are delighted with their beauty, splendour and functionality. And we are delighted that we can offer you the highest reliability, durability and aesthetics thanks to the application of Rawlplug® products. There are millions of fasteners and anchors, the appropriate selection of which allows you to admire the beauty, and to ensure the safe use safely use, of the facilities that are visited by thousands of people every day.









www.rawlplug.com



# 

# > We are proud that our products facilitate your work and increase comfort, effectiveness and quality of work,

meeting even the most specific and ambitious needs of our Customers. And we want to share this pride with you. Every year, our portfolio is extended with new investments that allow us to carry out the mission of Rawlplug, i.e. to provide the state-of-the-art reliable solutions.

















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# Certificates



#### SICHER SAFE

The strength and reliability of anchor fixings depends largely from the geometry of the drilling hole. Modern anchors can only perform excellent values in exact drilling holes.

For that reason the approvals for anchors contain strong requirements for the used masonry drills.

PGM mark has established world-wide as mark for safety and quality of hammer drill bits (SDS drill bits) and rotary /percussion drill bits.

EAC CERTIFICATE

The EAC certificate Is a document confirming product conformity with the norms, quality and safety standards applicable in the markets of the Customs Union States. The unification of legislation allowed for the development of consistent directives and, therefore, the designation of very precise requirements for the definition of product quality.

# ACCESSORIES FOR POWER TOOLS

For over 90 years, Rawlplug has clearly been associated with innovations in the scope of fastening systems as well as with care for quality standards and norms.

We understand, like no other, that a perfectly performed task does not only depend on the fastening techniques, but also on the equipment used during work. In order to supply our customers with complete solutions, we are supplementing our existing range of fastenings with an offer of professional accessories that facilitate their application. Increasingly refined fastening techniques and installation technologies as well as a wide assortment of construction materials pose high requirements that are successfully fulfilled by Rawlplug brand accessories.

Drill bits under the name Aggressor SDS Plus, Aggressor SDS MAX, Rebardrill SDS Plus, Brickdrill SDS Plus, Framedrill SDS Plus, Roofdrill, Dustlessdrill SDS max, Dustlessdrill SDS plus, Impactor are the highest quality drill bits produced in Europe and satisfy the specialized requirements of our fastening systems and the expectations of our professional users. The quality of our drill bits is confirmed by the certificate Sichersafe. For the first time, fastenings have been coupled with accessories for the purpose of selecting the optimal system for achieving the maximum effect.

This offer is still being developed and will be expanded by other specialized accessories that facilitate the application of professional installation techniques under our brand.



# 

SAFETY

Thanks to the special design and features of the Dustlessdrill bits, no dust harmful to human health escapes the hole while it is being drilled. This proves particularly significant when drilling in ceilings, which is very problematic using standard drill bits as drillings fall on the user. A hollow drill bit appears to be a perfect solution for such working conditions.

# **ERGONOMICS AT WORK**

High quality fixings require you to first prepare axial, cylindrical and even more importantly dust-free holes. The Dustlessdrill system ensures optimised drilling parameters without using any additional accessories. A sufficiently cleaned hole is a guarantee that the anchor's load capacity may rise by even as much as 85%.

# TIME SAVING

40% is how much time you can save by preparing holes using the Dustlessdrill bits. Time saving is one of the main advantages of hollow drill bits compared to the spiral ones.

# **QUALITY AND SERVICE LIFE**

High fixing reliability depends on a number of factors, including the hole geometry. Consequently, drill bit certification processes are typically characterised by very highly demanding requirements. The international marking of PGM Sicher Safe<sup>®</sup>, which our hollow drill bits have been granted, is sufficient evidence that they are safe in use and of top quality.



# DUSTLESS DRILL SDS MAX

Hollow drill bits SDS max for dust-free drilling in reinforced concrete

# CE

# FEATURES AND BENEFITS ~

Two holes in the tip of the drill bit allows you to drill and extract dust simultaneously (due to the possibility of fastening a vacuum cleaner)

Drilling, along with dust extraction, make the hole smooth and clean

Quick removal of dust increases drilling speed and enhances drill bit durability (reduces friction)

Drilled holes do not require cleaning before fastening, which greatly reduces assembly time

Rubber adapter, which is built-in the bit, enables you to fasten a vacuum cleaner hose and to drill holes without dust

3 deep-seated carbide plates significantly increase the service life and efficiency of the drill bit

6 cutting edges increase the efficiency of drilling and speeds up hole drilling

Centring point for quick commencement of drilling without the drill slipping

Optimized drill bit geometry allows making axial and cylindrical holes, perfect for mounting

Steel with specification 34CrNiMo6 provides high strength and durability

Extremely high quality, cylindricity and axial alignment of drilled holes, confirmed



# 



# APPLICATIONS 🗸

Drilling holes in reinforced concrete, concrete, stone and hard brick



# SUBSTRATE MATERIAL 💊

Reinforced concrete Concrete Natural Stone Hard brick





# **I®RAWLPLUG®**





# FUNCTIONALITY

The Turbodrill SDS® max bits allow you to easily drill through rebars with diameters of even up to 22 mm.

# DURABILITY

Up to 1,000 holes with 1 drill bit? Yes, it's possible! The SDS® max drill bits have proved their worth in numerous tests and under difficult construction conditions all around the world. The above result was obtained while testing a drill bit of 24 mm in diameter in class C50/60 concrete using a hammer drill of 8.8 J impact energy.

# **SPEED**

The special carbide tip shape and deep grooves of the drill bit core enable very fast drilling of large diameter holes in concrete to depths even up to 30 cm within 1 minute!

# **INNOVATIVE DESIGN**

The only SDS<sup>®</sup> max drill bit with 100% carbide tip. Monolithic one-piece carbide tip with 10 cutting edges, including 6 front and 4 side edges, enabling easy and fast drilling in reinforced concrete without damaging the bit.



# TURBODRILL SDS MAX

SDS max drill for drilling deep holes in reinforced concrete, concrete, stone and hard brick

# CE

# FEATURES AND BENEFITS ~

Steel with specification 34CrNiMo6 provides high strength and durability

Extremely high quality, cylindricity and axial alignment of drilled holes, confirmed by international SicherSafe certificate

Optimized drill geometry allows making axial and cylindrical holes, perfect for mounting

Heat treated, which increases the hardness of the steel to 52 HRC for optimal resistance during operation

The drill core is subjected to special heat treatment, which increases its flexibility, resistance to twisting and prevents breaking

Monolithic, one-piece carbide tip with 10 cutting edges, including 6 front and 4 side edges, enabling easy and fast drilling in reinforced concrete without damaging.



# 



The innovative drill bit profile, unavailable in competitive products, ensures unparalleled drilling results, providing the user with an opportunity to save time while drilling in hard construction materials.

# APPLICATIONS 🗸

Drilling holes in reinforced concrete, concrete, stone and hard brick





# SUBSTRATE MATERIAL 🛰

Reinforced concrete Concrete Natural Stone Hard brick



# **RT-MAXH Hollow drill bits Dustlessdrill SDS max**

#### Hollow drill bits SDS max for dust-free drilling in reinforced concrete



#### **Product information**

#### **Features and benefits**

- Two holes in the tip of the drill bit allows you to drill and extract dust simultaneously (due to the possibility of fastening a vacuum cleaner)
- Drilling, along with dust extraction, make the hole smooth and clean
- Quick removal of dust increases drilling speed and enhances drill bit durability (reduces friction)
- Drilled holes do not require cleaning before fastening, which greatly reduces assembly time
- Rubber adapter, which is built-in the bit, enables you to fasten a vacuum cleaner hose and to drill holes without dust

#### **Applications**

• Drilling holes in reinforced concrete, concrete, stone and hard brick

#### **Base materials**

NEW!

- Reinforced concrete
- Concrete
- Solid Brick
- Solid Concrete Block

#### Packaging



Index	Drill diameter	Length	Working length	Quantity	Inner box weight	Outer weight	FAN
Index	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-MAXH-14/600	14	600	400	1	0.82	4.11	5906675397085
RT-MAXH-16/600	16	600	400	1	0.92	4.59	5906675397092
RT-MAXH-18/600	18	600	400	1	0.99	4.97	5906675397108
RT-MAXH-20/600	20	600	400	1	1.13	5.64	5906675397115
RT-MAXH-22/600	22	600	400	1	1.13	5.64	5906675397122
RT-MAXH-25/600	25	600	400	1	1.12	5.62	5906675397139
RT-MAXH-28/600	28	600	400	1	1.29	6.44	5906675397146
RT-MAXH-30/600	30	600	400	1	1.44	7.18	5906675397153
RT-MAXH-32/600	32	600	400	1	1.48	7.40	5906675397160
RT-MAXH-35/600	35	600	400	1	1.59	7.93	5906675397177

#### Commercial product data

# **I®RAWLPLUG®**

# **RT-MAXT Turbodrill SDS MAX**





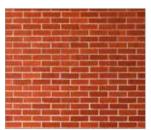


# Frank

**NEW!** 

# Certificate





### **Product information**

#### Features and benefits

- Steel with specification 34CrNiMo6 provides high strength and durability
- Extremely high quality, cylindricity and axial alignment of drilled holes, confirmed by international SicherSafe certificate
- Optimized drill geometry allows making axial and cylindrical holes, perfect for mounting
- Heat treated, which increases the hardness of the steel to 52 HRC for optimal resistance during operation
- The drill core is subjected to special heat treatment, which increases its flexibility, resistance to twisting and prevents breaking
- Monolithic, one-piece carbide tip with 10 cutting edges, including 6 front and 4 side edges, enabling easy and fast drilling in reinforced concrete without damaging.

### Applications

• Drilling holes in reinforced concrete, concrete, stone and hard brick

#### **Base materials**

- Reinforced concrete
- Concrete
- Solid Brick
- Solid Concrete Block

## Packaging



# Commercial product data

I	Drill diameter	Length	Working length	Quantity	Inner box weight	Outer weight	FAN
Index	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-MAXT-15/340	15	340	200	1	0.44	17.64	5906675416205
RT-MAXT-15/540	15	540	400	1	0.59	17.79	5906675416212
RT-MAXT-16/340	16	340	200	1	0.44	13.23	5906675416229
RT-MAXT-16/540	16	540	400	1	0.59	29.65	5906675416236
RT-MAXT-16/690	16	690	550	1	0.70	21.03	5906675416243
RT-MAXT-18/340	18	340	200	1	0.50	10.04	5906675416250
RT-MAXT-18/540	8	540	400	1	0.72	28.72	5906675416267
RT-MAXT-18/690	18	690	550	1	0.89	26.58	5906675416274
RT-MAXT-20/340	20	340	200	1	0.55	21.92	5906675416298
RT-MAXT-20/540	20	540	400	1	0.82	20.48	5906675416304
RT-MAXT-20/690	20	690	550	1	1.04	31.14	5906675416311
RT-MAXT-22/540	22	540	400	1	0.93	23.35	5906675416359
RT-MAXT-22/690	22	690	550	1	1.17	23.40	5906675416366
RT-MAXT-24/340	24	340	200	1	0.67	20.10	5906675416380
RT-MAXT-24/540	24	540	400	1	1.05	21.00	5906675416397
RT-MAXT-24/690	24	690	550	1	1.31	26.24	5906675416403
RT-MAXT-25/340	25	340	200	1	0.74	22.05	5906675416434
RT-MAXT-25/540	25	540	400	1	1.14	22.88	5906675416441
RT-MAXT-25/690	25	690	550	1	1.50	29.90	5906675416458
RT-MAXT-26/340	26	340	200	1	0.74	22.05	5906675416472
RT-MAXT-26/540	26	540	400	1	1.18	23.52	5906675416489
RT-MAXT-26/690	26	690	550	1	1.33	13.33	5906675416496
RT-MAXT-28/340	28	340	200	1	0.83	20.73	5906675416519
RT-MAXT-28/540	28	540	400	1	1.20	17.93	5906675416533
RT-MAXT-28/690	28	690	550	1	1.69	16.92	5906675416540
RT-MAXT-30/340	30	340	200	1	0.87	21.83	5906675416564
RT-MAXT-30/540	30	540	400	1	1.34	20.03	5906675416571
RT-MAXT-30/690	30	690	550	1	1.89	18.90	5906675416588
RT-MAXT-32/340	32	340	200	1	0.88	22.00	5906675416601
RT-MAXT-32/540	32	540	400	1	1.47	21.98	5906675416618
RT-MAXT-35/340	35	340	200	1	0.97	19.30	5906675416649
RT-MAXT-35/540	35	540	400	1	1.96	29.34	5906675416656
RT-MAXT-35/690	35	690	550	1	2.10	21.00	5906675416663
RT-MAXT-36/540	36	540	400	1	1.95	19.45	5906675416670
RT-MAXT-38/340	38	340	200	1	1.10	22.00	5906675416687
RT-MAXT-38/540	38	540	400	1	1.74	17.42	5906675416694
RT-MAXT-38/690	38	690	550	1	2.33	23.30	5906675416700
, RT-MAXT-40/540	40	540	400	1	2.00	11.97	5906675416731
RT-MAXT-42/540	42	540	400	1	2.28	22.83	5906675416755
, RT-MAXT-45/540	45	540	400	1	2.28	22.84	5906675424613

# **I®RAWLPLUG®**

**NEW!** 

# **RT-MAXR Rebardrill SDS MAX**

SDS max drill with 3 symmetrically arranged cutting edges allow, for drilling holes in reinforced concrete, concrete, stone and hard brick

CATALLOULAURANIA MARTINE MARTINE

# Certificate



## **Product information**

#### Features and benefits

- Monolithic carbide tip increases the life of the drill bit
- Centring point for quick commencement of drilling without the drill slipping
- 3 symmetrically arranged cutting edges allow for perfectly straight and axial drilling
- Angle tip 135° allows drilling in reinforced concrete
- Very deep seating of carbide plate significantly improves connection with the drill core, which affects quality
- 3 material extraction surfaces and special shape of the drill facilitate the removal of dust
   Steel with specification 34CrNiMo6 provides high strength and durability
- Heat treated, which increases the hardness of the steel to 52 HRC for optimal resistance during operation
- Extremely high quality, cylindricity and axial alignment of drilled holes, confirmed by international Sicher Safe certificate

## Applications

- Drilling holes in reinforced concrete, concrete, stone and hard brick
- Concrete • Natural Stone
  - Solid Concrete Block

Reinforced concrete

• Solid Brick

#### Packaging





**Base materials** 

# Commercial product data

Index	Drill diameter	Length	Working length	Quantity	Inner box weight	Outer weight	EAN
Index	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-MAXR-12/340	12	340	200	1	0.38	19.10	5906675416762
RT-MAXR-12/540	12	540	400	1	0.48	19.08	5906675416779
RT-MAXR-14/540	14	540	400	1	0.40	20.15	5906675416793
RT-MAXR-15/340	15	340	200	1	0.44	22.05	5906675416809
RT-MAXR-15/540	15	540	400	1	0.59	17.79	5906675416816
RT-MAXR-16/340	16	340	200	1	0.44	22.05	5906675416823
RT-MAXR-16/540	16	540	400	1	0.59	17.79	5906675416830
RT-MAXR-18/340	18	340	200	1	0.50	20.04	5906675416847
RT-MAXR-18/540	18	540	400	1	0.72	21.54	5906675416854
RT-MAXR-20/340	12	340	200	1	0.55	21.92	5906675416861
RT-MAXR-20/540	20	540	400	1	0.82	20.48	5906675416878

# **I®RAWLPLUG®**

# **RT-MAXA Drill bits Aggressor SDS max**

#### Professional SDS max drill bits for drilling in reinforced concrete





# **Product information**

#### Features and benefits

- 3 deep-seated carbide plates significantly increase the service life and efficiency of the drill bit
- 6 cutting edges increase the efficiency of drilling and speeds up hole drilling
- 3 self-centring points allow drilling through reinforcement, also when the edge of a rod is struck
- Optimized drill bit geometry allows making axial and cylindrical holes, perfect for mounting
- Steel with specification 34CrNiMo6 provides high strength and durability
- Heat treated, which increases the hardness of the steel to 52 HRC for optimal resistance during operation

#### Applications

- Drilling holes in reinforced concrete, concrete, stone and hard brick
- **Base materials**
- Reinforced concrete
- Concrete
- Natural Stone
- Solid Brick
- Solid Concrete Block

## Packaging



# Commercial product data

	Drill diameter	Length	Working length	Quantity	Inner box weight	Outer weight	
Index	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-MAXA-12/340	12	340	200	1	0.38	19.10	5906675115283
RT-MAXA-12/540	12	540	400	1	0.48	19.08	5906675115573
RT-MAXA-12/690	12	690	550	1	0.51	15.18	5906675116211
RT-MAXA-14/340	14	340	200	1	0.40	20.15	5906675116228
RT-MAXA-14/540	14	540	400	1	0.59	23.72	5906675116235
RT-MAXA-15/340	15	340	200	1	0.44	13.23	5906675335438
RT-MAXA-15/540	15	540	400	1	0.59	17.79	5906675335445
RT-MAXA-16/340	16	340	200	1	0.44	4.41	5906675025933
RT-MAXA-16/540	16	540	400	1	0.59	5.93	5906675026367
RT-MAXA-16/690	16	690	550	1	0.70	14.02	5906675335452
RT-MAXA-18/340	18	340	200	1	0.50	5.01	5906675026374
RT-MAXA-18/540	18	540	400	1	0.72	7.18	5906675026381
RT-MAXA-18/690	18	690	550	1	0.89	17.72	5906675335469
RT-MAXA-20/340	20	340	200	1	0.55	5.48	5906675026398
RT-MAXA-20/540	20	540	400	1	0.82	8.19	5906675026404
RT-MAXA-20/690	20	690	550	1	1.04	31.14	5906675335476
, RT-MAXA-20/920	20	920	780	1	1.11	22.26	5906675116242
RT-MAXA-22/340	22	340	200	1	0.60	6.00	5906675026411
RT-MAXA-22/540	22	540	400	1	0.93	9.34	5906675026428
, RT-MAXA-22/690	22	690	550	1	1.17	23.40	5906675335490
RT-MAXA-22/920	22	920	780	1	1.60	24.05	5906675116341
RT-MAXA-24/340	24	340	200	1	0.67	6.69	5906675026435
RT-MAXA-24/540	24	540	400	1	1.05	10.50	5906675026442
RT-MAXA-24/690	24	690	550	1	1.31	26.24	5906675335506
RT-MAXA-24/920	24	920	780	1	1.87	18.72	5906675335513
RT-MAXA-25/340	25	340	200	1	0.74	22.05	5906675116358
RT-MAXA-25/540	25	540	400	1	1.14	11.44	5906675026459
RT-MAXA-25/690	25	690	550	1	1.50	29.90	5906675335537
RT-MAXA-25/920	25	920	780	1	1.79	17.86	5906675116365
RT-MAXA-26/340	26	340	200	1	0.74	22.05	5906675116372
RT-MAXA-26/540	26	540	400	1	1.18	23.52	5906675116389
RT-MAXA-26/690	26	690	550	1	1.33	13.33	5906675335544
RT-MAXA-26/920	26	920	780	1	2.21	26.46	5906675335551
RT-MAXA-28/340	28	340	200	1	0.83	20.73	5906675116396
RT-MAXA-28/540	28	540	400	1	1.33	6.67	5906675026466
RT-MAXA-28/690	28	690	550	1	1.69	16.92	5906675116402
RT-MAXA-28/920	28	920	780	1	2.44	29.23	5906675335568
RT-MAXA-30/340	30	340	200	1	0.87	21.83	5906675116419
RT-MAXA-30/540	30	540	400	1	1.47	7.36	5906675026473
RT-MAXA-30/690	30	690	550	1	1.89	18.90	5906675335575
RT-MAXA-30/920	30	920	780	1	2.62	26.16	5906675335599
RT-MAXA-32/340	32	340	200	1	0.88	22.00	5906675116440
RT-MAXA-32/540	32	540	400	1	1.48	7.40	5906675026480
RT-MAXA-32/920	32	920	780	1	2.77	27.68	5906675116457
RT-MAXA-35/340	35	340	200	1	0.97	19.30	5906675116501
RT-MAXA-35/540	35	540	400	1	1.55	1.55	5906675071190
RT-MAXA-35/690	35	690	550	1	2.10	21.00	5906675116518
RT-MAXA-36/540	36	540	400	1	1.95	19.45	5906675116525
RT-MAXA-38/340	38	340	200	1	1.10	22.00	5906675116532
RT-MAXA-38/540	38	540	400	1	1.74	17.42	5906675116549
RT-MAXA-38/690	38	690	550	1	2.33	23.30	5906675116563
RT-MAXA-40/540	40	540	400	1	2.01	2.01	5906675071206
RT-MAXA-40/920	40	920	780	1	3.81	22.84	5906675116624
RT-MAXA-42/540	42	540	400	1	2.02	2.02	5906675071213
RT-MAXA-45/540	45	540	400	1	2.28	22.84	5906675116648

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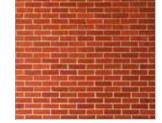
# **I®RAWLPLUG®**

# **RT-MAXC Connector SDS max**

#### System of extensions and connector SDS max allows drilling deep holes







# **Product information**

#### Features and benefits

- A special system of extensions and connector SDS max allows drilling deep holes in reinforced concrete
- Two slots SDS max allows the application of extensions and drill bits in one adapter
- The connector provides fast and secure connections between drill bit and extension
- The special design of the connector allows the transfer of 100% impact power

#### **Applications**

• Deep hole drilling by drill bits SDS max above 32 mm



#### Commercial product data

Index	Length	Quantity	Weight	Outer weight	EAN
index	[mm]	[pcs]	kg	kg	EAN
RT-MAXC-ADAP	190	1	0.64	3.22	5906675397276
RT-MAXC-320	320	1	0.59	17.61	5906675397283
RT-MAXC-750	750	1	1.44	14.43	5906675397290
RT-MAXC-1100	1100	1	2.14	21.39	5906675397306

# **RT-MAXA-PC Point chisels SDS max**

#### Specially shaped point chisel for quick chipping of concrete



# **Product information**

#### **Features and benefits**

- 4 spiral cutting edges to prevent wedging of the chisel in the concrete
- Concave surfaces on the chisel's point allow the transfer of 100% of the impact energy

#### **Applications**

• Chiselling and chipping concrete, brick and other construction materials

#### **Base materials**

- Concrete
- Hollow Brick
- Natural Stone

#### Packaging



## Commercial product data

Index	Drill diameter	Length	Quantity	Weight	Outer weight	EAN
Index	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-MAXA-PC-18/280	18	280	1	0.49	0.49	5906675047638
RT-MAXA-PC-18/400	18	400	1	0.88	0.88	5906675047645

## 

#### **RT-MAXA-FT Flat chisels SDS max**

#### Flat chisels for heavy-duty work in concrete





#### **Product information**

#### Features and benefits

- The wide chipping tip of the chisel allows for faster work
- Steel with specification 34CrNiMo6 provides high strength and durability
- Heat treated, which increases the hardness of the steel to 52 HRC for optimal resistance during operation

#### Applications

 Chiselling and chipping concrete, old tiles and terracotta

#### **Base materials**

- Concrete
- Concrete Slab
- Solid Brick
- Solid Concrete Block

#### Packaging



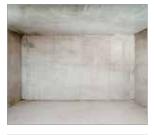
#### Commercial product data

Index	Length	Quantity	Weight	Outer weight	FAN	
Index	[mm]	[pcs]	kg	kg	EAN	
RT-MAXA-FT-24/280	280	1	0.30	0.30	5906675047652	
RT-MAXA-FT-24/400	400	1	0.73	0.73	5906675047669	
RT-MAXA-FT-50-360	360	1	0.71	0.71	5906675047676	

#### **RT-MAXA-CH Channel chisel SDS max**

#### Chisel for quick grooving and fissuring





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#### **Product information**

#### **Features and benefits**

- The special shape of the chisel allows making grooves without the need for cutting the surface
- Steel with specification 34CrNiMo6 provides high strength and durability
- Heat treated, which increases the hardness of the steel to 52 HRC for optimal resistance during operation

#### **Applications**

• Chisel designed to make grooves and slots in concrete, stone and brick

#### **Base materials**

- Concrete
- High-Density Natural Stone
- Solid Brick (Use category B)

#### Packaging

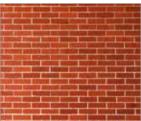


Index	Length	Quantity	Weight	Outer weight	FAN
Index	[mm]	[pcs]	kg	kg	EAN
RT-MAXA-CH-26/301	300	1	0.30	0.30	5906675047683

#### **RT-MAXA-BH Channel chisel SDS max**

Channelling chisel for fast grooving at a constant depth in brick and light construction materials





#### **Product information**

#### **Features and benefits**

- Special oval-shaped chisel with 3 sharp edges makes it easy to penetrate the material
- Additional side flaps allow chipping at a constant depth and provide additional support during the removal of material
- Steel with specification 34CrNiMo6 provides high strength and durability
- Heat treated, which increases the hardness of the steel to 52 HRC for optimal resistance during operation

#### Applications

• Channelling chisel for grooving in brick and light construction materials

#### **Base materials**

- Hollow Brick
- Solid Brick
- Vertically-perforated clay block

#### Packaging



#### Commercial product data

I- day.	Length	Quantity	Weight	Outer weight	54.1
Index	[mm]	[pcs]	kg	kg	EAN
RT-MAXA-BH-35/380	380	1	0.30	0.30	5906675047690

#### **RT-MAXA-BUSHH Bush hammer SDS max**

#### Bush hammer chisel for levelling concrete surfaces



#### **Product information**

#### **Features and benefits**

- The chisel plane with a width of 45 mm and 16 teeth allows aligning concrete surfaces
- Steel with specification 34CrNiMo6 provides high strength and durability
- Heat treated, which increases the hardness of the steel to 52 HRC for optimal resistance during operation

#### **Applications**

• Chisel for levelling concrete surfaces

#### **Base materials**

- Concrete
- Solid Concrete Block

#### Packaging



I- dias	Length	Quantity	Weight	Outer weight	
Index	[mm]	[pcs]	kg	kg	EAN
RT-MAXA-BUSHH	300	1	1.09	1.09	5906675047706

#### **RT-SDSA Drill bits Aggressor SDS plus**

#### Drill bits SDS plus for fast drilling in concrete





# I

#### **Product information**

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#### Features and benefits

- Centring point for quick commencement of drilling without the drill slipping
- 160° angle tip allows for quick drilling in concrete
- Very deep seating of carbide plate significantly improves connection with the drill core, which affects quality
- Aggressive grooves allow fast extraction of material and increase the drilling speed
- Steel with specification 34CrNiMo6 provides high strength and durability
- Heat treated, which increases the hardness of the steel to 52 HRC for optimal resistance during operation
- Extremely high quality, cylindricity and axial alignment of drilled holes, confirmed by international Sicher Safe certificate

#### Applications

- Drilling holes in concrete, brick and stone
- Suitable for operation with SDS plus hammer drill

#### **Base materials**

- Concrete
- Solid Brick
- Hollow Brick
- Natural Stone
- Aerated Concrete Block

#### Packaging



	Drill diameter	Drill diameter Length Worki	Working length	Packaging	Packaging quantity	Weight	Outer weight	EAN
Index	[mm]	[mm]	[mm]	type	[pcs]	kg	kg	EAN
RT-SDSA-4/110	4	110	50	Hanger clip	1	0.04	22.62	5906675114767
RT-SDSA-5/110	5	110	50	Hanger clip	1	0.04	19.75	5906675114774
RT-SDSA-5/160	5	160	100	Hanger clip	1	0.04	3.90	5906675027944
RT-SDSA-5/160B12	5	160	100	Square tube	12	0.50	2.10	5906675335247
RT-SDSA-5/210	5	210	150	Hanger clip	1	0.04	14.40	5906675114781
RT-SDSA-5/310	5	310	250	Hanger clip	1	0.06	0.06	5906675063461
RT-SDSA-5/310B12	5	310	250	Square tube	12	9.12	91.20	5906675063478
RT-SDSA-5/460	5	460	400	Hanger clip	1	0.08	0.08	5906675114798
RT-SDSA-55/160	5.5	160	100	Hanger clip	1	0.04	4.10	5906675026503
RT-SDSA-55/260	5.5	260	200	Hanger clip	1	0.06	0.06	5906675114804
RT-SDSA-55/310	5.5	310	250	Hanger clip	1	0.06	24.00	5906675114811
RT-SDSA-55/460	5.5	460	400	Hanger clip	1	0.09	22.50	5906675114828
RT-SDSA-6/110	6	110	50	Hanger clip	1	0.04	3.70	5906675027920
RT-SDSA-6/160	6	160	100	Hanger clip	1	0.05	45.00	5906675026589
, RT-SDSA-6/160B12	6	160	100	Square tube	12	6.84	68.40	5906675063539
RT-SDSA-6/210	6	210	150	Hanger clip	1	0.05	45.00	5906675027982
RT-SDSA-6/210B12	6	210	150	Square tube	12	0.65	1.89	5906675335605
RT-SDSA-6/260	6	260	200	Hanger clip	1	0.10	10.00	5906675048598
RT-SDSA-6/310	6	310	250	Hanger clip	1	0.06	15.75	5906675335254
RT-SDSA-6/310B12	6	310	250		12			
RT-SDSA-6/460	6	460	400	Square tube Hanger clip	12	10.61 0.09	106.08 0.09	5906675063485 5906675114835
RT-SDSA-65/210	6.5	210	150	Hanger clip	1	0.06	20.23	5906675114842
RT-SDSA-65/260	6.5	260	200	Hanger clip	1	0.06	18.30	5906675114859
RT-SDSA-65/310	6.5	310	250	Hanger clip	1	0.07	17.75	5906675114866
RT-SDSA-7/110	7	110	50	Hanger clip	1	0.04	0.04	5906675026572
RT-SDSA-7/160	7	160	100	Hanger clip	1	0.05	4.90	5906675026565
RT-SDSA-8/110	8	110	50	Hanger clip	1	0.04	4.30	5906675026558
RT-SDSA-8/160	8	160	100	Hanger clip	1	0.06	5.60	5906675027951
RT-SDSA-8/160B12	8	160	100	Square tube	12	8.15	81.48	5906675063546
RT-SDSA-8/210	8	210	150	Hanger clip	1	0.07	6.80	5906675027968
RT-SDSA-8/210B12	8	210	150	Square tube	12	0.83	2.07	5906675335612
RT-SDSA-8/260	8	260	200	Hanger clip	1	0.07	6.80	5906675027937
RT-SDSA-8/260B12	8	260	200	Square tube	12	0.98	2.05	5906675335636
RT-SDSA-8/310	8	310	250	Hanger clip	1	0.08	3.85	5906675027975
RT-SDSA-8/310B12	8	310	250	Square tube	12	11.64	116.40	5906675063508
RT-SDSA-8/410	8	410	350	Hanger clip	1	0.14	24.66	5906675114873
RT-SDSA-8/460	8	460	400	Hanger clip	1	0.15	23.95	5906675114880
RT-SDSA-8/610	8	610	550	Hanger clip	1	0.18	0.18	5906675064468
RT-SDSA-8/1000	8	1000	940	Hanger clip	1	0.27	13.40	5906675335261
RT-SDSA-9/160	9	160	100	Hanger clip	1	0.07	24.89	5906675114897
RT-SDSA-95/260	9.5	260	200	Hanger clip	1	0.30	0.30	5906675045979
RT-SDSA-95/310	9.5	310	250	Hanger clip	1	0.30	0.30	5906675045986
RT-SDSA-95/410	9.5	410	350	Hanger clip	1	0.30	0.30	5906675045993
RT-SDSA-10/110	10	110	50	Hanger clip	1	0.05	15.30	5906675026596
, RT-SDSA-10/160	10	160	100	Hanger clip	1	0.07	6.90	5906675026602
, RT-SDSA-10/160B12	10	160	100	Square tube	12	12.00	120.00	5906675063553
RT-SDSA-10/210	10	210	150	Hanger clip	1	0.09	9.00	5906675026619
RT-SDSA-10/210B12	10	210	150	Square tube	12	1.04	1.74	5906675335643
RT-SDSA-10/260	10	260	200	Hanger clip	1	0.08	3.85	5906675026626
RT-SDSA-10/260B12	10	260	200				1.89	5906675335278
10/200012	10	200	200	Square tube	12	1.26	1.07	3300013333278

All products listed in this publication are branded and distributed with RAWLPLUG® or RAWL® trademarks.

#### Commercial product data

	Drill diameter	Length	Working length	Packaging	Packaging quantity	Weight	Outer weight	
Index	[mm]	[mm]	[mm]	type	[pcs]	kg	kg	EAN
RT-SDSA-10/310B12	10	310	250	Square tube	12	12.00	120.00	5906675063515
RT-SDSA-10/410	10	410	350	Hanger clip	1	0.16	15.70	5906675335285
RT-SDSA-10/460	10	460	400	Hanger clip	1	0.20	23.95	5906675114910
RT-SDSA-10/610	10	610	550	Hanger clip	1	0.26	23.53	5906675114927
RT-SDSA-10/1000	10	1000	940	Hanger clip	1	0.45	11.37	5906675114934
RT-SDSA-11/260	11	260	200	Hanger clip	1	0.12	0.12	5906675086156
RT-SDSA-11/310	11	310	250	Hanger clip	1	0.15	0.15	5906675086163
RT-SDSA-11/410	11	410	350	Hanger clip	1	0.19	0.19	5906675086811
RT-SDSA-12/160	12	160	100	Hanger clip	1	0.09	8.90	5906675026633
RT-SDSA-12/210	12	210	150	Hanger clip	1	0.11	11.20	5906675026640
RT-SDSA-12/260	12	260	200	Hanger clip	1	0.08	3.85	5906675028019
RT-SDSA-12/310	12	310	250	Hanger clip	1	0.17	23.52	5906675026657
RT-SDSA-12/410	12	410	350	Hanger clip	1	0.23	22.80	5906675335292
RT-SDSA-12/460	12	460	400	Hanger clip	1	0.41	0.41	5906675086149
RT-SDSA-12/610	12	610	550	Hanger clip	1	0.33	23.18	5906675114958
RT-SDSA-12/1000	12	1000	940	Hanger clip	1	0.54	21.60	5906675114965
RT-SDSA-14/160	14	160	100	Hanger clip	1	0.11	25.21	5906675114972
, RT-SDSA-14/210	14	210	150	Hanger clip	1	0.13	6.55	5906675026664
, RT-SDSA-14/260	14	260	200	Hanger clip	1	0.17	8.35	5906675026671
RT-SDSA-14/310	14	310	250	Hanger clip	1	0.20	9.95	5906675026688
RT-SDSA-14/460	14	460	400	Hanger clip	1	0.25	20.00	5906675026695
RT-SDSA-14/610	14	610	550	Hanger clip	1	0.38	22.82	5906675115009
RT-SDSA-14/1000	14	1000	940	Hanger clip	1	0.62	0.62	5906675115047
RT-SDSA-15/160	15	160	100	Hanger clip	1	0.02	24.68	5906675115054
RT-SDSA-15/210	15	210	150		1	0.14	0.17	5906675086828
RT-SDSA-16/160	16	160	100	Hanger clip	1	0.14	24.82	5906675115061
RT-SDSA-16/210	16	210	150	Hanger clip Hanger clip	1	0.14	24.82	5906675115078
RT-SDSA-16/260	16	260	200		1	0.18	10.35	5906675026701
		310		Hanger clip				
RT-SDSA-16/310	16	460	250 400	Hanger clip	1	0.26	12.75	5906675026718
RT-SDSA-16/460	16			Hanger clip			15.10	5906675026725
RT-SDSA-16/610	16	610	550	Hanger clip	1	0.50	24.98	5906675115085
RT-SDSA-16/1000	16	1000	940	Hanger clip	1	0.88	22.00	5906675115092
RT-SDSA-18/210	18	210	150	Hanger clip	1	0.22	23.87	5906675115108
RT-SDSA-18/260	18	260	200	Hanger clip	1	0.28	24.08	5906675115115
RT-SDSA-18/310	18	310	250	Hanger clip	1	0.32	15.75	5906675026732
RT-SDSA-18/460	18	460	400	Hanger clip	1	0.41	8.26	5906675026749
RT-SDSA-18/610	18	610	550	Hanger clip	1	0.68	23.77	5906675115139
RT-SDSA-18/1000	18	1000	940	Hanger clip	1	1.11	22.10	5906675115146
RT-SDSA-20/310	20	310	250	Hanger clip	1	0.40	7.98	5906675026756
RT-SDSA-20/460	20	460	400	Hanger clip	1	0.53	10.58	5906675026763
RT-SDSA-20/610	20	610	550	Hanger clip	1	0.79	23.79	5906675115153
RT-SDSA-22/310	22	310	250	Hanger clip	1	0.44	22.00	5906675335308
RT-SDSA-22/460	22	460	400	Hanger clip	1	0.64	12.80	5906675026770
RT-SDSA-24/310	24	310	250	Hanger clip	1	0.49	24.50	5906675335315
RT-SDSA-24/460	24	460	400	Hanger clip	1	0.74	7.35	5906675026787
RT-SDSA-25/310	25	310	250	Hanger clip	1	0.96	0.96	5906675115238
RT-SDSA-25/460	25	460	400	Hanger clip	1	0.96	23.92	5906675115245
RT-SDSA-26/460	26	460	400	Hanger clip	1	0.87	8.66	5906675026794
RT-SDSA-30/460	30	460	400	Hanger clip	1	1.10	1.10	5906675115252

#### RT-SDSA-SET1 Drill bits set Aggressor SDS plus 3 pcs

#### Drill bits SDS plus for fast drilling in concrete





#### Certificate

#### **Product information**

#### Features and benefits

- Centring point for quick commencement of drilling without the drill slipping
- 160° angle tip allows for quick drilling in concrete
- Very deep seating of carbide plate significantly improves connection with the drill core, which affects quality
- Aggressive grooves allow fast extraction of material and increase the drilling speed
- Steel with specification 34CrNiMo6 provides high strength and durability
- Heat treated, which increases the hardness of the steel to 52 HRC for optimal resistance during operation
- Extremely high quality, cylindricity and axial alignment of drilled holes, confirmed by international Sicher Safe certificate

#### **Applications**

- Drilling holes in concrete, brick and stone
- Suitable for operation with SDS plus hammer drill





#### **Base materials**

- Concrete
- Solid Brick
- Hollow Brick
- Natural Stone
- Aerated Concrete Block

#### Packaging



#### Commercial product data

In day.	Drill diameter	Length	Weight	Outer weight	FAN
Index	[mm]	[mm]	kg	kg	EAN
RT-SDSA-SET1	6; 8; 10	160	0.19	0.19	5906675344881

#### RT-SDSA-SET2 Drill bits set Aggressor SDS plus 5 pcs

#### Drill bits SDS plus for fast drilling in concrete



#### Certificate



#### **Product information**

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#### Features and benefits

- Centring point for quick commencement of drilling without the drill slipping
- 160° angle tip allows for quick drilling in concrete
- Very deep seating of carbide plate significantly improves connection with the drill core, which affects quality
- Aggressive grooves allow fast extraction of material and increase the drilling speed
- Steel with specification 34CrNiMo6 provides high strength and durability
- Heat treated, which increases the hardness of the steel to 52 HRC for optimal resistance during operation
- Extremely high quality, cylindricity and axial alignment of drilled holes, confirmed by international Sicher Safe certificate

#### Applications

- Drilling holes in concrete, brick and stone
- Suitable for operation with SDS plus hammer drill

#### **Base materials**

- Concrete
- Solid Brick
- Hollow Brick
- Natural Stone
- Aerated Concrete Block

#### Packaging



#### Commercial product data

Index	Drill diameter	Length	Weight	Outer weight	FAN
Index	[mm]	[mm]	kg	kg	EAN
RT-SDSA-SET2	5; 6; 8; 10; 12	160	0.32	0.32	5906675344898

#### **RT-SDSB Drill bits Brickdrill SDS plus**

#### Drill bits for non-impact drilling in ceramic materials





#### Certificate

#### **Product information**

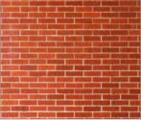
#### **Features and benefits**

- Angle tip 120° allows for quick drilling in ceramic materials without damaging the material
- Long drills allow drilling through insulation
- Impact-free drilling by cutting material
- Perfectly straight holes without damaging ceramic bricks
- Short drill winding allows the extraction of dust between the cracks in ceramic blocks
- Steel with specification 34CrNiMo6 provides high strength and durability
- Heat treated, which increases the hardness of the steel to 52 HRC for optimal resistance during operation

#### Applications

- Drilling holes in ceramic hollow blocks
- Suitable for operation with SDS plus hammer drill





#### **Base materials**

- Hollow Brick
- Aerated Concrete Block

#### Packaging



	•						
te devi	Drill diameter	Length	Working length	Quantity	Weight	Outer weight	
Index	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-SDSB-6/260	6	260	200	1	0.07	0.07	5906675046303
RT-SDSB-8/260	8	260	200	1	0.10	0.10	5906675046310
RT-SDSB-8/310	8	310	250	1	0.11	0.11	5906675047553
RT-SDSB-8/460	8	460	400	1	0.20	20.00	5906675048918
RT-SDSB-10/260	10	260	200	1	0.29	0.29	5906675046334
RT-SDSB-10/310	10	310	250	1	0.16	0.16	5906675047560
RT-SDSB-10/460	10	460	400	1	0.20	20.00	5906675048604
RT-SDSB-12/260	12	260	200	1	0.17	0.17	5906675046341
RT-SDSB-15/260	15	260	200	1	0.25	0.25	5906675046358
RT-SDSB-16/260	16	260	200	1	0.25	0.25	5906675046365

## **I**<sup>©</sup>**RAWLPLUG**<sup>®</sup>

#### **RT-SDSG Granite drill bits SDS plus**





#### Certificate



NEW!



#### **Product information**

#### Features and benefits

- The special conical shape of the tip allows drilling in hard granite slabs • Very deep seating of carbide plate significantly improves connection with the drill core, which affects quality
- Aggressive grooves allow fast extraction of material and increase the drilling speed
- Steel with specification 34CrNiMo6 provides high strength and durability
- Heat treated, which increases the hardness of the steel to 52 HRC for optimal resistance during operation
- Extremely high quality, cylindricity and axial alignment of drilled holes, confirmed by international Sicher Safe certificate

#### **Applications**

- Drilling holes in granite slabs
- Suitable for operation with SDS plus hammer drill

#### **Base materials**

• Natural Stone



te deve	Drill diameter	Length	Weight	Outer weight		
Index	[mm]	[mm]	kg	kg	EAN	
RT-SDSG-3/085	3	85	0.03	22.78	5906675440279	
RT-SDSG-4/110	4	110	0.04	22.62	5906675440286	
RT-SDSG-4/160	4	160	0.04	22	5906675440293	
RT-SDSG-5/110	5	110	0.04	19.75	5906675440309	
RT-SDSG-5/160	5	160	0.04	3.90	5906675440316	
RT-SDSG-6/110	6	110	0.04	3.70	5906675440330	
RT-SDSG-6/160	6	160	0.05	45.00	5906675440347	

#### **Power Tools Accessories**

te dev	Drill diameter	Length	Weight	Outer weight		
Index	[mm]	[mm]	kg	kg	EAN	
RT-SDSG-8/110	8	110	0.04	4.30	5906675440354	
RT-SDSG-8/160	8	160	0.06	5.60	5906675440361	
RT-SDSG-10/110	10	110	0.05	15.30	5906675440378	
RT-SDSG-10/160	10	160	0.07	6.90	5906675440385	
RT-SDSG-12/160	12	160	0.09	8.90	5906675440392	
RT-SDSG-14/160	14	160	0.11	25.21	5906675440408	
RT-SDSG-16/160	16	160	0.14	24.82	5906675440415	

#### **RT-SDSR Drill bits Rebardrill SDS plus**

#### High-quality SDS plus drill bits for drilling in reinforced concrete





### Certificate



#### **Product information**

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#### Features and benefits

- Monolithic carbide tip increases the life of the drill bit
- Centring point for quick commencement of drilling without the drill slipping
- 3 symmetrically arranged cutting edges allow for perfectly straight and axial drilling
- Angle tip 135° allows drilling in reinforced concrete
- Very deep seating of carbide plate significantly improves connection with the drill core, which affects quality
- 3 material extraction surfaces and special shape of the drill facilitate the removal of dust
- Steel with specification 34CrNiMo6 provides high strength and durability

#### Applications

- Drilling holes in reinforced concrete, concrete, stone and hard brick
- Suitable for operation with SDS plus hammer drill

#### **Base materials**

- Reinforced concrete
- Concrete
- Natural Stone
- Solid Concrete Block
- Solid Brick

#### Packaging



	Drill diameter	Length	Working length		Packaging quantity	Weight	Outer weight	
Index	[mm]	[mm]	[mm]	Packaging type	[pcs]	kg	kg	EAN
RT-SDSR-5/160	5	160	100	Hanger clip	1	0.04	0.04	5906675046006
RT-SDSR-5/160B12	5	160	100	Square tube	12	0.48	2.00	5906675335322
RT-SDSR-5/310B12	5	310	250	Square tube	12	0.65	1.35	5906675335339
RT-SDSR-6/110	6	110	50	Hanger clip	1	0.04	0.04	5906675047713
RT-SDSR-6/160	6	160	100	Hanger clip	1	0.05	0.05	5906675046013
RT-SDSR-6/160B12	6	160	100	Square tube	12	6.84	68.40	5906675063560
RT-SDSR-6/210	6	210	150	Hanger clip	1	0.06	0.06	5906675046020
RT-SDSR-6/260	6	260	200	Hanger clip	1	0.07	0.07	5906675046037
RT-SDSR-6/310	6	310	250	Hanger clip	1	0.06	12.60	5906675335346
RT-SDSR-6/310B12	6	310	250	Square tube	12	10.61	106.08	5906675063591
RT-SDSR-7/160	7	160	100	Hanger clip	1	0.05	0.05	5906675047737
RT-SDSR-8/110	8	110	50	Hanger clip	1	0.05	0.05	5906675047720
RT-SDSR-8/160	8	160	100	Hanger clip	1	0.06	0.06	5906675046044
RT-SDSR-8/160B12	8	160	100	Square tube	12	8.15	81.48	5906675063577
RT-SDSR-8/210	8	210	150	Hanger clip	1	0.07	0.07	5906675046051
RT-SDSR-8/260	8	260	200	Hanger clip	1	0.08	0.08	5906675046068
RT-SDSR-8/310	8	310	250	Hanger clip	1	0.10	0.10	5906675046075
RT-SDSR-8/310B12	8	310	250	Square tube	12	11.64	116.40	5906675063607
RT-SDSR-8/460	8	460	400	Hanger clip	1	0.13	0.13	5906675046082
RT-SDSR-10/110	10	110	50	Hanger clip	1	0.05	10.20	5906675335353
RT-SDSR-10/160	10	160	100	Hanger clip	1	0.08	0.08	5906675046099
RT-SDSR-10/160B12	10	160	100	Square tube	12	12.00	120.00	5906675063584
RT-SDSR-10/210	10	210	150	Hanger clip	1	0.09	0.09	5906675046105
RT-SDSR-10/260	10	260	200	Hanger clip	1	0.11	0.11	5906675046112
RT-SDSR-10/260B12	10	260	200	Square tube	12	1.32	1.98	5906675335414
RT-SDSR-10/310	10	310	250	Hanger clip	1	0.13	0.13	5906675046136
RT-SDSR-10/310B12	10	310	250	Square tube	12	12.00	120.00	5906675063614
RT-SDSR-10/460	10	460	400	Hanger clip	1	0.30	0.30	5906675046143
RT-SDSR-12/160	12	160	100	Hanger clip	1	0.09	0.09	5906675046150
RT-SDSR-12/210	12	210	150	Hanger clip	1	0.12	0.12	5906675046167
RT-SDSR-12/260	12	260	200	Hanger clip	1	0.14	0.14	5906675046174
RT-SDSR-12/310	12	310	250	Hanger clip	1	0.16	0.16	5906675046181
RT-SDSR-12/460	12	460	400	Hanger clip	1	0.23	0.23	5906675046198
RT-SDSR-14/210	14	210	150	Hanger clip	1	0.14	0.14	5906675046204
RT-SDSR-14/260	14	260	200	Hanger clip	1	0.16	0.16	5906675046211
RT-SDSR-14/310	14	310	250	Hanger clip	1	0.19	0.19	5906675046228
RT-SDSR-14/460	14	460	400	Hanger clip	1	0.28	0.28	5906675046235
RT-SDSR-15/160	15	160	100	Hanger clip	1	0.13	19.35	5906675335360
RT-SDSR-15/210	15	210	150	Hanger clip	1	0.16	16.20	5906675335377
RT-SDSR-16/160	16	160	100	Hanger clip	1	0.13	19.50	5906675335391
RT-SDSR-16/210	16	210	150	Hanger clip	1	0.15	0.15	5906675046242
RT-SDSR-16/260	16	260	200	Hanger clip	1	0.18	0.18	5906675046259
RT-SDSR-16/310	16	310	250	Hanger clip	1	0.21	0.21	5906675046266
RT-SDSR-16/460	16	460	400	Hanger clip	1	0.31	0.31	5906675046273
RT-SDSR-18/210	18	210	150	Hanger clip	1	0.22	22.30	5906675335407
RT-SDSR-18/310	18	310	250	Hanger clip	1	0.26	0.26	5906675046280
RT-SDSR-20/310	20	310	250	Hanger clip	1	0.32	0.32	5906675046297
RT-SDSR-20/460	20	460	400	Hanger clip	1	0.55	0.55	5906675071183

#### RT-SDSR-SET1 Drill bits set Rebardrill SDS plus 3 pcs

#### High-quality SDS plus drill bits for drilling in reinforced concrete





## Certificate

#### **Product information**

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#### Features and benefits

- Monolithic carbide tip increases the life of the drill bit
- Centring point for quick commencement of drilling without the drill slipping
- 3 symmetrically arranged cutting edges allow for perfectly straight and axial drilling
- Angle tip 135° allows drilling in reinforced concrete
- Very deep seating of carbide plate significantly improves connection with the drill core, which affects quality
- 3 material extraction surfaces and special shape of the drill facilitate the removal of dust
- Steel with specification 34CrNiMo6 provides high strength and durability

#### Applications

- Drilling holes in reinforced concrete, concrete, stone and hard brick
- Suitable for operation with SDS plus hammer drill

#### **Base materials**

- Reinforced concrete
- Concrete
- Natural Stone
- Solid Concrete Block
- Solid Brick

#### Packaging



#### Commercial product data

te dess	Drill diameter	meter Length Weight Outer weigh		Outer weight	540	
Index	[mm]	[mm]	kg	kg	EAN	
RT-SDSR-SET1	6; 8; 10	160	0.19	0.19	5906675344867	

#### RT-SDSR-SET2 Drill bits set Rebardrill SDS plus 5 pcs

#### High-quality SDS plus drill bits for drilling in reinforced concrete





#### Certificate

#### **Product information**

#### **Features and benefits**

- Monolithic carbide tip increases the life of the drill bit
- Centring point for quick commencement of drilling without the drill slipping
- 3 symmetrically arranged cutting edges allow for perfectly straight and axial drilling
- Angle tip 135° allows drilling in reinforced concrete
- Very deep seating of carbide plate significantly improves connection with the drill core, which affects quality
- 3 material extraction surfaces and special shape of the drill facilitate the removal of dust
- Steel with specification 34CrNiMo6 provides high strength and durability

#### **Applications**

- Drilling holes in reinforced concrete, concrete, stone and hard brick
- Suitable for operation with SDS plus hammer drill





#### **Base materials**

- Reinforced concrete
- Concrete
- Natural Stone
- Solid Concrete Block
- Solid Brick

#### Packaging



#### Commercial product data

In day.	Drill diameter	Length	Weight	Outer weight	FAN
Index	[mm]	[mm]	kg	kg	EAN
RT-SDSR-SET2	5; 6; 8; 10; 12	160	0.32	0.32	5906675344874

#### **RT-SDSF Drill bits Framedrill SDS plus**

#### Special SDS plus drill bits dedicated for framework attachments



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## Certificate

#### **Product information**

#### Features and benefits

- Monolithic carbide tip increases the life of the drill bit
- 3 material extraction surfaces and special shape of the drill facilitate the removal of dust
- Centring point for quick commencement of drilling without the drill slipping
- 3 symmetrically arranged cutting edges allow for perfectly straight and axial drilling
- Reinforced grip allows drilling deep and thin holes without breaking the drill
- The drill bit core is subjected to special heat treatment, which increases its flexibility, resistance to twisting and prevents breaking
- Extremely high quality, cylindricity and axial alignment of drilled holes, confirmed by international Sicher Safe certificate

#### Applications

- Drilling holes in reinforced concrete and hard brick for fixing frame
- Suitable for operation with SDS plus hammer drill

#### **Base materials**

- Reinforced concrete
- Concrete
- Natural Stone
- Solid Brick

#### Packaging



Index	Drill diameter	Length	Working length	Quantity	Weight	Outer weight	EAN
	[mm]	[mm]	[mm]	[pcs]	kg	kg	
RT-SDSF-6/260	6	260	200	1	0.07	0.07	5906675046389
RT-SDSF-65/260	6.5	260	200	1	0.08	0.08	5906675046372

#### **RT-SDSH Hollow drill bits Dustlessdrill SDS plus**

#### Hollow drill bits SDS plus for dust-free drilling in concrete



#### **Product information**

#### **Features and benefits**

- Two holes in the tip of the drill bit allows you to drill and extract dust simultaneously (due to the possibility of fastening a vacuum cleaner)
- Drilling, along with dust extraction, make the hole smooth and clean
- Quick removal of dust increases drilling speed and enhances drill bit durability (reduces friction)
- Drilled holes do not require cleaning before fastening, which greatly reduces assembly time
- Centring point for quick commencement of drilling without the drill slipping
- Very deep seating of carbide plate significantly improves connection with the drill core, which affects quality

#### Applications

• Drilling holes in reinforced concrete, concrete, stone and hard brick



- Concrete
- Solid Brick
- Solid Concrete Block

#### Packaging



	Drill diameter	Length	Working length	Quantity	Weight	Outer weight	
Index	[mm] [r	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-SDSH-8/270	8	270	150	1	0.22	1.10	5906675397184
RT-SDSH-10/270	10	270	150	1	0.25	1.25	5906675397191
RT-SDSH-12/320	12	320	200	1	0.31	1.56	5906675397207
RT-SDSH-14/370	14	370	250	1	0.39	1.95	5906675397214
RT-SDSH-15/370	15	370	250	1	0.50	2.48	5906675397221
RT-SDSH-16/370	16	370	250	1	0.43	2.17	5906675397238
RT-SDSH-18/370	18	370	250	1	0.53	2.63	5906675397245
RT-SDSH-20/370	20	370	250	1	0.62	3.11	5906675397252
RT-SDSH-24/370	24	370	250	1	0.01	0.05	5906675397269



## **I**<sup>©</sup>**RAWLPLUG**<sup>®</sup>

#### **RT-SDSD Drill bits SDS plus with collar**

Drill bits SDS plus with collar for anchors with internal thread



#### Certificate

#### **Product information**

#### Features and benefits

- Monolithic carbide tip increases the life of the drill bit
- Centring point for quick commencement of drilling without the drill slipping
- 3 symmetrically arranged cutting edges allow for perfectly straight and axial drilling
- Angle tip 135° allows drilling in reinforced concrete
- Very deep seating of carbide plate significantly improves connection with the drill core, which affects quality
- 3 material extraction surfaces and special shape of the drill facilitate the removal of dust
- Steel with specification 34CrNiMo6 provides high strength and durability

#### Applications

- Drilling anchor with inner thread in concrete and reinforced concrete
- Suitable for operation with SDS plus hammer drill



- Reinforced concrete
- Concrete

#### Packaging



#### Commercial product data

te devi	Drill diameter	Length	Working length	Quantity	Weight	Outer weight	FAN
Index [r	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-SDSD-8/110	8	110	27	1	0.12	24.99	5906675324234
RT-SDSD-10/110	10	110	32	1	0.12	24.78	5906675324241
RT-SDSD-12/130	12	130	42	1	0.16	24.30	5906675324258
RT-SDSD-15/160	15	160	52	1	0.31	24.40	5906675324265

#### **RT-ADAP Expanders SDS plus Roof System**

Special SDS plus adapters for tapered Roof System drill bits





#### **Product information**

#### Features and benefits

- The high rigidity of the drill adapter system enables accurate and axial drilling through a thick insulation layer
- Possibility of making small diameter holes by piercing through a thick insulation layer
- The kit includes a wedge to easily pull out the drill bit from the adapter holder

#### **Applications**

- Drilling holes through insulation for facade and roofing mounting
- Suitable for operation with SDS plus hammer drill

#### Packaging



ladau	Length	Length Quantity Weight		Outer weight	EAN	
Index	Index [mm]	[pcs]	kg	kg	EAN	
RT-ADAP-500	500	1	0.42	0.42	5906675056579	
RT-ADAP-800	800	1	0.62	6.20	5906675056586	
RT-ADAP-1000	1000	1	0.98	9.80	5906675403014	

#### **RT-HCB Hollow Core Bits SDS plus**







**NEW!** 



#### **Product information**

#### Features and benefits

- High-temperature soldered carbide plates provide high resistance to chipping and increase service life • The slanted arrangement of the carbide plates ensures higher drilling efficiency in hard concrete
- Cold forged, internal thread M16, provides to strong connection to the core of the adapter and protects against breaking
- A pilot drill bit with a diameter of 8 mm and a length of 100 mm enables precise drilling start in the selected location
- The lateral counter screw prevents the pilot drill bit from moving in the adapter
- SDS plus holder fits to all rotary hammer drills in this class available on the market

#### **Applications**

- Drilling holes in concrete, brick and stone
- Suitable for operation with SDS plus hammer drill
  - Hollow BrickNatural Stone

Concrete

Solid Brick

Aerated Concrete Block

**Base materials** 

#### Working set

- Adapter SDS plus
- Hollow core pit
- Pilot drill bit

#### **Commercial product data**

Index	Drill diameter	Length	Inner box Weight	EAN	
index	[mm]	[mm]	kg	EAN	
RT-HCB-030-070	30	70	0.16	5906675440439	
RT-HCB-035-070	35	70	0.21	5906675440446	
RT-HCB-040-070	40	70	0.23	5906675440453	
RT-HCB-045-070	45	70	0.26	5906675440460	
RT-HCB-050-070	50	70	0.31	5906675440477	
RT-HCB-060-070	60	70	0.39	5906675440484	
RT-HCB-066-070	66	70	0.43	5906675440491	
RT-HCB-068-070	68	70	0.44	5906675440507	
RT-HCB-070-070	70	70	0.47	5906675440514	

Availability Q2 2019

#### **Power Tools Accessories**

Index	Drill diameter	Length	Inner box Weight	EAN
Index	[mm]	[mm]	kg	
RT-HCB-080-070	80	70	0.54	5906675440538
RT-HCB-085-070	85	70	0.60	5906675440545
RT-HCB-090-070	90	70	0.65	5906675440552
RT-HCB-105-070	105	70	0.82	5906675440569
RT-HCB-125-070	125	70	1.12	5906675440576
RT-HCB-130-070	130	70	1.14	5906675440583
RT-HCB-A100	-	100	0.11	5906675440590
RT-HCB-A170	-	170	0.22	5906675440606
RT-HCB-A220	-	220	0.29	5906675440613
RT-HCB-A320	-	320	0.45	5906675440637
RT-HCB-PD8	8	100	0.024	5906675440644

## 

## **RT-HCB** Hollow Core Bits SDS plus

## INNOVATIVE DESIGN

The slanted arrangement of the carbide plates ensures higher drilling efficiency in hard concrete.

## **WIDE RANGE**

To ensure the proper selection of diameters for the most common applications we introduce Hollow Core bits SDS plus in sizes from 30 mm to 130 mm, together with a special pilot drill with a diameter of 8 mm.

## COMPATIBILITY

SDS plus holder fits to all rotary hammer drills in this product class available on the market.

## DURABILITY

High-temperature soldered carbide plates provide high resistance to chipping and increase service life.

## **RT-HCB**

### HOLLOW CORE BITS SDS PLUS

Hollow core bits for drilling large diameter holes in concrete, brick and stone, ideal for drilling in electrical applications.

## CE

## FEATURES AND BENEFITS ~

High-temperature soldered carbide plates provide high resistance to chipping and increase service life

The slanted arrangement of the carbide plates ensures higher drilling efficiency in hard concrete

Cold forged, internal thread M16, provides a strong connection to the core of the adapter and protects against breaking

A pilot drill bit with a diameter of 8 mm and a length of 100 mm enables precise drilling start in the selected location

The lateral counter screw prevents the pilot drill bit from moving in the adapter

SDS plus holder fits to all rotary hammer drills in this class available on the market



## 



applications in cooperation with rotary hammer and SDS plus holder. We recommend that they are used with appropriate tools. We'd also like to remind you that the operating instructions of the rotary hammer drill need to be observed.

## APPLICATIONS >>

Drilling holes in concrete, brick and stone Suitable for operation with SDS plus hammer drill





## SUBSTRATE MATERIAL 💊

Concrete
Solid Brick

- Hollow Brick
- Natural Stone

Aerated Concrete Block



#### **RT-TD Drill bits Roof System**

#### Special tapered drill bits for flat roof fixings



#### **Product information**

#### **Features and benefits**

- Centring point for quick commencement of drilling without the drill slipping
- 160° angle tip allows for quick drilling in concrete
- Very deep seating of carbide plate significantly improves connection with the drill core, which affects quality
- Aggressive grooves allow fast extraction of material and increase the drilling speed
- The conical connection between drill and an SDS plus adapter allows the transfer of 100% of impact

#### **Applications**

- Drilling holes through insulation for facade and roofing mounting
- Suitable for operation with the RoofSystem adapter

#### **Base materials**

- Concrete
- Natural Stone
- Solid Brick

#### Packaging



#### Commercial product data

Index	Drill diameter	Length	Working length	Quantity	Weight	Outer weight	EAN
	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-TD-50-110	5	110	50	1	0.04	0.04	5906675008936
RT-TD-50-160	5	160	100	1	0.05	0.05	5906675046396

#### **RT-TDR Drill bits Roof System**

#### Special tapered drill bits for flat roof fixings





#### **Product information**

#### Features and benefits

- Monolithic carbide tip increases the life of the drill bit
- 3 symmetrically arranged cutting edges allow for perfectly straight and axial drilling
- Angle tip 135° allows drilling in reinforced concrete
- Very deep seating of carbide plate significantly improves connection with the drill core, which affects quality
- 3 material extraction surfaces and special shape of the drill facilitate the removal of dust
- Steel with specification 34CrNiMo6 provides high strength and durability
- Heat treated, which increases the hardness of the steel to 52 HRC for optimal resistance during operation

#### Applications

- Drilling holes through insulation for facade and roofing mounting
- Suitable for operation with the RoofSystem adapter

#### **Base materials**

- Concrete
- Reinforced concrete
- Natural Stone
- Solid Brick

#### Packaging



#### **Commercial product data**

Index -	Drill diameter	Length	Working length	Quantity	Weight	Outer weight	EAN
	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-TDR-50-110	5	110	50	1	0.03	16.00	5906675389691
RT-TDR-50-160	5	160	100	1	0.04	19.50	5906675389707

#### **RT-TDC Drill bits Roof System with collar**

Special tapered drill bits with limiter for flat roof fixings



#### **Product information**

#### **Features and benefits**

- Centring point for quick commencement of drilling without the drill slipping
- 160° angle tip allows for quick drilling in concrete
- Very deep seating of carbide plate significantly improves connection with the drill core, which affects quality
- The conical connection between drill and an SDS plus adapter allows the transfer of 100% of impact
- Ring acting as a limiter allows drilling holes at a constant depth
- The cuts in the limiter facilitate drilling through insulation without winding up the insulation around the drill bit

#### **Applications**

- Drilling holes through insulation for facade and roofing mounting
- Suitable for operation with the RoofSystem adapter



- Concrete
- Natural Stone
- Solid Brick

#### Packaging



#### Commercial product data

Index	Drill diameter	Length	Working length	Quantity	Weight	Outer weight	EAN
	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-TDC-50-110/25	5	110	25	1	0.07	0.84	5906675097732
RT-TDC-50-110/35	5	110	35	1	0.07	0.84	5906675097749
RT-TDC-50-160/55	5	160	55	1	0.14	1.69	5906675097756

#### **RT-SDSA-PC Point chisel SDS plus**

#### Specially shaped point chisel for quick chipping of concrete





#### **Product information**

#### Features and benefits

- 4 spiral cutting edges to prevent wedging of the chisel in the concrete
- Concave surfaces on the chisel's point allow the transfer of 100% of the impact energy
- Steel with specification 34CrNiMo6 provides high strength and durability

#### **Applications**

• Chiselling and chipping concrete, brick and other construction materials

#### **Base materials**

- Concrete
- Hollow Brick
- Solid Brick

#### Packaging



#### **Commercial product data**

I- day.	Length	Quantity	Weight	Outer weight	5411
Index	[mm]	[pcs]	kg	kg	EAN
RT-SDSA-PC-12/250	250	1	0.18	0.18	5906675047577

#### **RT-SDSA-FC Flat chisels SDS plus**

#### SDS plus flat chisels for chipping tiles, terracotta, brick and concrete





#### **Product information**

#### **Features and benefits**

- Wide chipping surface significantly accelerates work
- Steel with specification 34CrNiMo6 provides high strength and durability
- The appropriate length of the chisel provides comfortable maneuvering

#### **Applications**

• Chipping tiles, terracotta, brick and concrete

#### **Base materials**

- Concrete
- Hollow Brick
- Solid Brick

#### Packaging



Index	Length	Quantity	Weight	Outer weight	EAN	
Index	[mm]	[pcs]	kg	kg		
RT-SDSA-FC-20/250	250	1	0.40	0.40	5906675047584	
RT-SDSA-FC-40/250	250	1	0.30	0.30	5906675047591	



## 

#### **RT-SDSA-CH Channel chisel SDS plus**

#### SDS plus channeling chisel for grooving in concrete and brick





#### **Product information**

#### Features and benefits

- The special shape of the chisel allows making grooves without the need for cutting the surface
- Steel with specification 34CrNiMo6 provides high strength and durability

#### **Applications**

• Grooving concrete and masonry

#### **Base materials**

- Concrete
- Hollow Brick
- Solid Brick

#### Packaging



#### Commercial product data

	Index	Length	Quantity	Weight	Outer weight		
	Index	[mm]	[pcs]	kg	kg	EAN	
	RT-SDSA-CH-22/250	250	1	0.30	0.30	5906675047607	

#### **RT-IMP Masonry drill bits Impactor**

High-quality masonry drill bits consuming 20% less battery power while drilling hammer Cordless drill



#### Certificate

#### **Product information**

#### **Features and benefits**

- Specially sharpened carbide plate allows for quick and cylindrical drilling
- Very deep seating of carbide plate significantly improves connection with the drill core, which affects quality
- High-quality carbide plate increases the quality of drilled holes and reduces by 20% battery power while drilling hammer Cordless drill
- Heat treated, which increases the hardness of the steel to 52 HRC for optimal resistance during operation
- Extremely high quality, cylindricity and axial alignment of drilled holes, confirmed by international SicherSafe certificate

#### **Applications**

- Drilling in concrete, solid and hollow brick
- Suitable for operation with impact drill and cordless drill





#### **Base materials**

- Concrete
- Solid Brick
- Lightweight Concrete Block

#### Packaging



## **I RAWLPLU**G<sup>®</sup>

1-1	Drill diameter	Length	Quantity	Weight	Outer weight		
Index	[mm]	[mm]	[pcs]	kg	kg	EAN	
RT-IMP-030-060	3	60	1	0.01	0.01	5906675389714	
RT-IMP-040-075	4	75	1	0.01	0.01	5906675389721	
RT-IMP-050-085	5	85	1	0.01	0.01	5906675389738	
RT-IMP-050-150	5	150	1	0.13	1.25	5906675063188	
RT-IMP-055-095	5.5	95	1	0.01	0.01	5906675389745	
RT-IMP-055-150	5.5	150	1	0.13	1.25	5906675063195	
RT-IMP-060-100	6	100	1	0.02	0.02	5906675389752	
RT-IMP-060-150	6	150	1	0.15	1.50	5906675063201	
RT-IMP-065-100	6.5	100	1	0.02	0.02	5906675389769	
RT-IMP-065-150	6.5	150	1	0.15	1.50	5906675063218	
RT-IMP-070-100	7	100	1	0.02	0.02	5906675389776	
RT-IMP-070-150	7	150	1	0.20	2.00	5906675063225	
RT-IMP-080-120	8	120	1	0.04	0.04	5906675389783	
RT-IMP-080-150	8	150	1	0.25	2.50	5906675063232	
RT-IMP-080-200	8	200	1	0.43	4.25	5906675063249	
RT-IMP-080-300	8	300	1	0.18	1.75	5906675063256	
RT-IMP-100-120	10	120	1	0.05	0.05	5906675389790	
RT-IMP-100-150	10	150	1	0.33	3.25	5906675063003	
RT-IMP-100-200	10	200	1	0.45	4.50	5906675063058	
RT-IMP-100-300	10	300	1	0.28	2.75	5906675063089	
RT-IMP-100-400	10	400	1	0.10	1.00	5906675063126	
RT-IMP-120-200	12	200	1	0.43	4.25	5906675063065	
RT-IMP-120-300	12	300	1	0.38	3.75	5906675063096	
RT-IMP-120-400	12	400	1	0.13	1.25	5906675063133	
RT-IMP-140-300	14	300	1	0.45	4.50	5906675063102	
RT-IMP-140-400	14	400	1	0.18	1.75	5906675063140	
RT-IMP-160-300	16	300	1	0.58	5.75	5906675063119	
RT-IMP-160-400	16	400	1	0.20	2.00	5906675063157	
RT-IMP-180-400	18	400	1	0.25	2.50	5906675063164	
RT-IMP-200-400	20	400	1	0.30	3.00	5906675063171	

## HSS DRILL BITS FOR STEEL AND STAINLESS STEEL

To complement the range of professional drill bits we offer our customers completely new steel and stainless steel drill bits

The Rawlplug range of metal drill bits offers a solution for every professional application. Each metal drill bit is made of high-speed steel with very precise drilling point and spiral for high durability and quality.

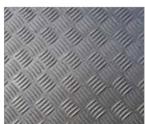
Ground HSS drill bits allow for much faster drilling and precise drilling. Designed to provide full control over drilling precision and speed, we offer grounded, extended, cobalt and double ended HSS drill bits.

All Rawlplug steel and stainless steel drill bits are made in accordance with the DIN338 and DIN340 standards.

#### **RT-HSSC HSS Cobalt drill bits**

#### Cobalt HSS drill bits for a precise drilling in stainless steel





#### **Product information**

#### Features and benefits

- Drill bits made of high-quality HSS M35 steel, which contains 5% of cobalt, enhancing hardness, heat resistance, which increases their durability and life time
- Cobalt content allows you to drill in stainless steel and hard steel
- Ground spiral enables you to drill precisely
- Double-sided geometry of the point (SPLIT POINT) ensures ideal centring and reduces pressure while drilling
- Point angle of 135° enables you to drill in hard steel
- Manufactured to DIN 338 standard, which ensures constant parameters and sizes of the drill bits

#### Applications

• Drilling holes in stainless steel and steel with higher hardness

#### **Base materials**

- Stainless steel
- Structural Steel
- Metal Sheet & Profiles
- Non-ferrous metals

#### Packaging



le dev	Drill diameter	Length	Quantity in pouch	Quantity	Inner box weight	Outer weight	FAN
Index	[mm]	[mm]	[pcs]	[pcs]	kg	kg	EAN
RT-HSSC-010	1	34	2	1	1.60	8.00	5906675345871
RT-HSSC-015	1.5	40	2	1	1.72	8.60	5906675345888
RT-HSSC-020	2	49	2	1	1.26	6.30	5906675345895
RT-HSSC-025	2.5	57	2	1	1.44	7.20	5906675345901
RT-HSSC-030	3	61	2	1	1.56	7.80	5906675345918
RT-HSSC-031	3.1	63	1	1	1.11	5.53	5906675345925
RT-HSSC-032	3.2	65	1	1	1.11	5.53	5906675345932
RT-HSSC-033	3.3	68	1	1	1.11	5.53	5906675345949
RT-HSSC-035	3.5	70	1	1	1.19	5.95	5906675345956
RT-HSSC-040	4	75	1	1	1.19	5.95	5906675345963
RT-HSSC-041	4.1	75	1	1	1.26	6.30	5906675345970
RT-HSSC-042	4.2	78	1	1	1.26	6.30	5906675345987
RT-HSSC-043	4.3	78	1	1	1.26	6.30	5906675345994
RT-HSSC-045	4.5	80	1	1	1.33	6.65	5906675346007
RT-HSSC-048	4.8	82	1	1	1.26	6.30	5906675346014
RT-HSSC-049	4.9	84	1	1	1.26	6.30	5906675346021
RT-HSSC-050	5	86	1	1	1.32	6.60	5906675346038
RT-HSSC-051	5.1	90	1	1	1.32	6.60	5906675346045
RT-HSSC-055	5.5	93	1	1	1.44	7.20	5906675346052
RT-HSSC-060	6	93	1	1	1.42	7.10	5906675346069
RT-HSSC-065	6.5	101	1	1	1.64	8.20	5906675346076
RT-HSSC-070	7	109	1	1	1.80	9.00	5906675346083
RT-HSSC-075	7.5	109	1	1	2.00	10.00	5906675346090
RT-HSSC-080	8	117	1	1	1.30	6.50	5906675346106
RT-HSSC-085	8.5	117	1	1	1.42	7.10	5906675346113
RT-HSSC-090	9	125	1	1	1.36	6.80	5906675346120
RT-HSSC-095	9.5	125	1	1	1.44	7.20	5906675346137
RT-HSSC-100	10	133	1	1	1.64	8.20	5906675346144
RT-HSSC-110	11	142	1	1	1.71	8.55	5906675346151
RT-HSSC-120	12	151	1	1	1.94	9.70	5906675346168
RT-HSSC-130	13	151	1	1	2.18	10.90	5906675346175

### **RT-HSSP HSS drill bits**

#### Ground HSS drill bits for a precise drilling in steel and non-ferrous metal





#### **Product information**

#### **Features and benefits**

- Drill bits made of high-quality HSS steel, which ensures high durability
- Ground spiral enables you to drill precisely
- Double-sided geometry of the point (SPLIT POINT) ensures ideal centring and reduces pressure while drilling
- Point angle of 135° enables you to drill in hard steel
- Manufactured to DIN 338 standard, which ensures constant parameters and sizes of the drill bits

### Applications

- Drilling holes in carbon steel, aluminum and non-ferrous materials
- Structural Steel
  - Metal Sheet & Profiles

**Base materials** 

- Aluminium
- Non-ferrous metals

### Packaging



### Commercial product data

	Drill diameter	Length	Quantity in pouch and square tube	Quantity	Inner box weight	Outer weight	
Index	[mm]	[mm]	[pcs]	[pcs]	kg	kg	EAN
RT-HSSP-010	1	34	3	1	1.72	8.60	5906675346182
RT-HSSP-010-B10	1	34	10	1	3.15	9.45	5906675223667
RT-HSSP-015	1.5	40	3	1	2.02	10.10	5906675346199
RT-HSSP-015-B10	1.5	40	10	1	3.90	11.70	5906675394398
RT-HSSP-020	2	49	3	1	1.56	7.80	5906675346205
RT-HSSP-020-B10	2	49	10	1	4.35	13.05	5906675394404
RT-HSSP-025	2.5	57	3	1	1.62	8.10	5906675346212
RT-HSSP-025-B10	2.5	57	10	1	4.42	13.26	5906675394411
RT-HSSP-030	3	61	3	1	1.80	9.00	5906675346229
RT-HSSP-030-B10	3	61	10	1	4.94	14.82	5906675394428
RT-HSSP-031	3.1	63	2	1	1.36	6.80	5906675346236
RT-HSSP-031-B10	3.1	63	10	1	4.40	13.20	5906675394435
RT-HSSP-032	3.2	65	2	1	1.36	6.80	5906675346243
RT-HSSP-032-B10	3.2	65	10	1	4.40	13.20	5906675394442
RT-HSSP-033	3.3	68	2	1	1.36	6.80	5906675346250
RT-HSSP-033-B10	3.3	68	10	1	4.73	14.19	5906675394459
RT-HSSP-035	3.5	70	2	1	1.53	7.65	5906675346267
RT-HSSP-035-B10	3.5	70	10	1	5.72	17.16	5906675394466
RT-HSSP-040	4	75	2	1	1.54	7.70	5906675346274
RT-HSSP-040-B10	4	75	10	1	7.14	21.42	5906675394473
RT-HSSP-041	4.1	75	2	1	1.68	8.40	5906675346281
RT-HSSP-041-B10	4.1	75	10	1	7.67	23.00	5906675394480
RT-HSSP-042	4.2	78	2	1	1.68	8.40	5906675346304
RT-HSSP-042-B10	4.2	78	10	1	8.19	24.57	5906675394497
RT-HSSP-043	4.3	78	2	1	1.82	9.10	5906675346311
RT-HSSP-043-B10	4.3	78	10	1	4.75	9.50	5906675394503
RT-HSSP-045	4.5	80	2	1	1.89	9.45	5906675346328
RT-HSSP-045-B10	4.5	80	10	1	5.00	10.00	5906675394510
RT-HSSP-048	4.8	82	2	1	1.74	8.70	5906675346335
RT-HSSP-048-B10	4.8	82	10	1	5.35	10.70	5906675394527
RT-HSSP-049	4.9	84	2	1	1.80	9.00	5906675346342
RT-HSSP-049-B10	4.9	84	10	1	5.45	10.90	5906675394541
RT-HSSP-050	5	86	2	1	1.92	9.60	5906675346359
RT-HSSP-050-B10 RT-HSSP-051	5	86 86	10	1	5.90 1.32	11.80 6.60	5906675394565
RT-HSSP-051-B10	5.1	90	10	1	5.95		5906675346366
RT-HSSP-051-BT0	5.5	90	1	1	1.44	11.90 7.20	5906675394572 5906675346373
RT-HSSP-055-B10	5.5	93	10	1	6.23	12.46	5906675394589
RT-HSSP-060	6	93	1	1	1.42	7.10	5906675346380
RT-HSSP-060-B10	6	93	10	1	7.31	14.62	5906675394596
RT-HSSP-065	6.5	101	1	1	1.64	8.20	5906675346403
RT-HSSP-065-B10	6.5	101	10	1	7.95	15.90	5906675394602
RT-HSSP-070	7	101	1	1	1.80	9.00	5906675346410
RT-HSSP-070-B10	7	109	10	1	9.05	18.10	5906675394619
RT-HSSP-075	7.5	109	1	1	2.00	10.00	5906675346427
RT-HSSP-075-B5	7.5	109	5	1	6.00	12.00	5906675394626
RT-HSSP-080	8	105	1	1	1.30	6.50	5906675346434
RT-HSSP-080-B5	8	117	5	1	3.50	10.50	5906675394640
RT-HSSP-085	8.5	117	1	1	1.42	7.10	5906675346441
RT-HSSP-085-B5	8.5	117	5	1	3.90	11.70	5906675394671
RT-HSSP-090	9	125	1	1	1.36	6.80	5906675346458
RT-HSSP-090-B5	9	125	5	1	3.53	14.10	5906675394688
RT-HSSP-095	9.5	125	1	1	1.44	7.20	5906675346465
RT-HSSP-095-B5	9.5	125	5	1	3.78	15.12	5906675394695
RT-HSSP-100	10	133	1	1	1.64	8.20	5906675346472
RT-HSSP-100-B5	10	133	5	1	4.38	17.52	5906675394701
RT-HSSP-110	11	142	1	1	1.71	8.55	5906675346489
RT-HSSP-110-B5	11	142	5	1	2.75	11.02	5906675394718
RT-HSSP-120	12	151	1	1	1.94	9.70	5906675346502
RT-HSSP-120-B5	12	151	5	1	3.45	13.80	5906675394725
RT-HSSP-130	13	151	1	1	2.18	10.90	5906675346519
	-	151	5	1	3.90	15.60	

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### **RT-HSSL HSS long drill bits**

#### Ground HSS drill bits, extended, for a precise drilling of deep holes in steel and non-ferrous metal





### **Product information**

#### **Features and benefits**

- Drill bits made of high-quality HSS steel, which ensures high durability
- Ground spiral enables you to drill precisely
- Double-sided geometry of the point (SPLIT POINT) ensures ideal centring and reduces pressure while drilling
- Point angle of 135° enables you to drill in hard steel
- Manufactured to DIN 340 standard, which ensures constant parameters and sizes of long drill bits

### **Applications**

- Drilling deep holes in carbon steel, aluminum and non-ferrous materials
- Structural Steel
- Metal Sheet & Profiles

**Base materials** 

- Aluminium
- Non-ferrous metals

### Packaging



### Commercial product data

Index	Drill diameter	Length	Quantity in pouch	Quantity	Inner box weight	Outer weight	EAN
Index	[mm]	[mm]	[pcs]	[pcs]	kg	kg	EAN
RT-HSSL-020	2	85	2	1	1.86	9.30	5906675346526
RT-HSSL-025	2.5	95	2	1	1.92	9.60	5906675346533
RT-HSSL-030	3	100	2	1	1.74	8.70	5906675346540
RT-HSSL-035	3.5	112	1	1	1.52	7.60	5906675346557
RT-HSSL-040	4	119	1	1	1.40	7.00	5906675346564
RT-HSSL-045	4.5	126	1	1	1.08	5.40	5906675346571
RT-HSSL-050	5	132	1	1	1.20	6.00	5906675346588
RT-HSSL-055	5.5	139	1	1	1.54	7.70	5906675346601
RT-HSSL-060	6	139	1	1	1.76	8.80	5906675346618
RT-HSSL-065	6.5	148	1	1	1.89	9.45	5906675346625
RT-HSSL-070	7	156	1	1	1.96	9.80	5906675346632
RT-HSSL-075	7.5	156	1	1	2.16	10.80	5906675346649
RT-HSSL-080	8	165	1	1	2.14	10.68	5906675346656
RT-HSSL-085	8.5	168	1	1	2.38	11.90	5906675346663
RT-HSSL-090	9	175	1	1	2.40	12.00	5906675346670
RT-HSSL-095	9.5	175	1	1	2.58	12.90	5906675346687
RT-HSSL-100	10	184	1	1	2.97	14.85	5906675346700
RT-HSSL-110	11	195	1	1	2.90	14.50	5906675394749
RT-HSSL-120	12	205	1	1	3.70	18.50	5906675394763
RT-HSSL-130	13	205	1	1	3.44	17.20	5906675394770

### **RT-HSSD Double ended HSS drill bits**

Double ended HSS ground bits for drilling holes for rivets in steel plates





### **Product information**

#### Features and benefits

- Double-sided sharpening of the tips allow you to work with one drill bit for a longer time
- Point angle of 135° enables you to drill in hard steel
- Double-sided geometry of the point (SPLIT POINT) ensures ideal centring and reduces pressure while drilling
- Drill bits made of high-quality HSS steel, which ensures high durability
- Ground spiral enables you to drill precisely

#### Applications

- Drilling holes for rivets in aluminum, steel plates and nonferrous materials
- Base materials
- Structural Steel
- Metal Sheet & Profiles
- Aluminium
- Non-ferrous metals

#### Packaging



#### **Commercial product data**

Index	Drill diameter	Length	Quantity in pouch	Quantity	Inner box weight	Outer weight	EAN
	[mm]	[mm]	[pcs]	[pcs]	kg	kg	
RT-HSSD-032	3.2	49	2	1	1.32	6.60	5906675394787
RT-HSSD-042	4.2	55	2	1	1.62	8.10	5906675394794
RT-HSSD-052	5.2	62	2	1	1.80	9.00	5906675394800

# **DRILL BITS FOR TIMBER**

We present four new professional lines for drilling in timber and wood-based materials.

Rawlplug wood drill bits are made of high quality steel. Grounded drill bits easily enter the material without the need for heavy pressure. Special sharpening and corner angles make it possible to make clean holes. Professionals can improve their productivity and accuracy with the use of the new Rawlplug drill bits.

### **RT-AWD** Auger bits

#### Auger bits for fast drilling in wood, without the need of applying much force





### **Product information**

#### **Features and benefits**

- Geometry of the drill bit head with a self-homing threaded cone enables you to guide the drill bit until the hole is drilled
- Ground edges of the head allows you to drill quickly without the need of applying much force
- Very wide and deep spiral allows you to remove a great amount of chippings, which increases drilling speed
- Made of high-quality hardened alloy steel, which ensure high durability
- Profile of the coil with a single groove ensures a smoother hole surface
- Hexagonal end of the drill bit prevents rotating inside the drill chuck

#### **Applications**

- Drilling holes large in diameter in wood, timber and woodbased materials
- Base materials • Timber
- Wood
- Chipboard
- Oriented Strand Board

#### Packaging

### Commercial product data

Index	Drill diameter	Length	Quantity in pouch	Quantity	Inner box weight	Outer weight	FAN
Index	[mm]	[mm]	[pcs]	[pcs]	kg	kg	EAN
RT-AWD-100-400	10	400	1	1	2.48	14.85	5906675346724
RT-AWD-120-400	12	400	1	1	2.25	13.50	5906675346731
RT-AWD-140-400	14	400	1	1	2.45	14.70	5906675346748
RT-AWD-160-400	16	400	1	1	1.97	11.81	5906675346755
RT-AWD-180-400	18	400	1	1	2.20	13.21	5906675346762
RT-AWD-200-400	20	400	1	1	2.40	14.40	5906675346779
RT-AWD-220-400	22	400	1	1	2.75	16.50	5906675346786
RT-AWD-240-400	24	400	1	1	2.48	14.90	5906675346809
RT-AWD-260-400	26	400	1	1	2.92	17.52	5906675346823
RT-AWD-280-400	28	400	1	1	3.24	19.42	5906675346830
RT-AWD-300-400	30	400	1	1	2.69	16.11	5906675346847

### **RT-FWD Formwork drill bits**

#### Formwork drll bits for drilling deep holes in timber and light construction materials





### **Product information**

#### **Features and benefits**

- Made of high-quality hardened alloy steel, which ensure high durability
- Point angle of 118° allows you to drill in wood and light construction materials
- Difference in the diameters of working and gripping parts ensure safe work without the jamming of the drill bit in deep holes
- Very long shank of the drill bit allows you to drill deep holes

#### **Applications**

• Drilling deep holes in wood and other wood-based materials

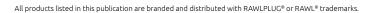
#### **Base materials**

- Timber
- Wood
- Chipboard
- Oriented Strand Board
- Plasterboard

#### Packaging



te deux	Drill diameter	Length	Quantity in pouch	Quantity	Inner box weight	Outer weight	<b>5</b> 401
Index	[mm]	[mm]	[pcs]	[pcs]	kg	kg	EAN
RT-FWD-100-600	10	600	1	1	4.99	29.92	5906675346878
RT-FWD-120-600	12	600	1	1	4.65	27.90	5906675346885
RT-FWD-140-600	16	600	1	1	4.32	25.92	5906675394817
RT-FWD-160-600	16	600	1	1	4.42	26.52	5906675346908
RT-FWD-180-600	18	600	1	1	3.77	22.61	5906675346915
RT-FWD-200-600??	20	600	1	1	3.08	18.50	5906675346922



### **RT-PDW Point drill bits**

#### Drill bits with two blades and centering point for drilling holes in wood





#### **Product information**

#### Features and benefits

- Centering point enables you to start drilling without the drill bit slipping
- Two cutting edges of the head ensure smooth edges and walls inside the holes
- Made of high-quality hardened alloy steel, which ensure high durability
- Ground spiral enables you to drill precisely and make clean holes

#### Applications

- Drilling holes in wood and wood-based materials
- Base materials

  Timber
  - Wood
  - Chipboard
- Oriented Strand Board

### Packaging



#### Commercial product data

te dava	Drill diameter	Length	Quantity in pouch	Quantity	Inner box weight	Outer weight	FAN
Index	[mm]	[mm]	[pcs]	[pcs]	kg	kg	EAN
RT-PDW-030-061	3	61	3	1	1.68	8.40	5906675394824
RT-PDW-040-075	4	75	2	1	1.47	7.35	5906675394831
RT-PDW-050-086	5	86	2	1	1.74	8.70	5906675394848
RT-PDW-060-093	6	600	1	1	1.30	6.50	5906675394862
RT-PDW-080-117	8	117	1	1	1.20	6.00	5906675394879
RT-PDW-100-133	10	133	1	1	1.48	7.40	5906675394886
RT-PDW-120-151	12	151	1	1	1.58	7.90	5906675394893

### **RT-FLWD Flat drill bits**

Flat drill bits with a reinforced shank for a fast drilling of holes, high in diameter, in wood and wood-based materials



### **Product information**

#### Features and benefits

- Centering point enables you to start drilling without the drill bit slipping
- Geometry of the drill bit, along with rounded cutting surfaces, allow you to drill very fast
- Made of high-quality hardened alloy steel, which ensure high durability
- Reinforced shank of the drill bit ensures high torsional strength
- 1/4" (6.35mm) grip allows use with most impact drivers available on the market

#### **Applications**

 Drilling holes large in diameter in wood and wood-based materials

#### **Base materials**

- Timber
- Wood
- Chipboard
- Oriented Strand Board

### Packaging



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### Commercial product data

te deur	Drill diameter	Length	Quantity in pouch	Quantity	Inner box weight	Outer weight	FAN
Index	[mm]	[mm]	[pcs]	[pcs]	kg	kg	EAN
RT-FLWD-100-152	10	152	1	1	2.88	14.40	5906675394909
RT-FLWD-120-152	12	152	1	1	3.02	15.08	5906675394916
RT-FLWD-140-152	14	152	1	1	2.82	14.10	5906675394923
RT-FLWD-160-152	16	152	1	1	2.84	14.22	5906675347233
RT-FLWD-180-152	18	152	1	1	2.52	12.60	5906675347240
RT-FLWD-200-152	20	152	1	1	2.58	12.90	5906675347257
RT-FLWD-220-152	22	152	1	1	2.26	11.30	5906675347264
RT-FLWD-240-152	24	152	1	1	2.66	13.30	5906675347271
RT-FLWD-260-152	26	152	1	1	2.28	11.40	5906675347295
RT-FLWD-280-152	28	152	1	1	2.40	12.00	5906675347301
RT-FLWD-300-152	30	152	1	1	2.86	14.30	5906675347318
RT-FLWD-320-152	32	152	1	1	2.96	14.80	5906675347325
RT-FLWD-350-152	35	152	1	1	3.08	15.40	5906675347332

### **RT-DKW Decking kit**

Drill bits with a milling cutter and collar for drilling holes in hard, exotic, wooden terrace boards



### **Product information**

#### Features and benefits.

- Special cutter on the drill bit allows you to make perfect holes for the decking screws
- High quality pilot drill bit ensures a long life
- Ring on the drill bit allows for drilling of constant depth
- The 1/4 , pin allows you to work with all drills and battery screwdrivers available on the market
- Thanks to the side bolt, you can change the pilot drill easily and quickly

#### **Applications**

- Drilling holes in hard and exotical wood
- Designed for working with drills and battery screwdrivers with 13 mm chucks



- Decking boards
- Exotic Wood

#### Set includes

- adapter with hex shank
- 3 pcs of pilot drill bits

### Commercial product data

Index	Drill diameter	Inner box weight	EAN
index	[mm]	kg	EAN
RT-DKW-SET040	4	0,2	5906675440651
RT-DKW-SET045	4.5	0,22	5906675440668

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NEW!

#### **RT-HS-SET Hole Saws sets**

Sets of hole saws ideally suited to work in wood and metal, carried out by electricians and plumbers







### **Product information**

#### **Features and benefits**

- The diameters of hole saws are ideally suited to work carried out by electricians and plumbers
- Ground, vacuum-tempered teeth allow for precise drilling and increased product life
- Special spring allows faster excavation of material from the inner part of the hole saw
- Additional locking pins in the adapter allow for drilling large diameters without damaging the thread
- Bimetal blade, allows for drilling holes in wood, plasterboards, steel and non-ferrous metals

#### **Applications**

• Drilling large diameter holes in metal, aluminum, plastic, wood and wood-based materials

#### **Base materials**

- Wood
- Plywood
- Metal Sheet & Profiles
- Plasterboard
- Oriented Strand Board
- Plastic

#### Packaging



#### **Commercial product data**

Index	Diameter range	Box quantity	Quantity	Inner box weight	Outer weight	EAN
Index	[mm]	[pcs]	[pcs]	kg	kg	EAN
RT-HS-SET1E	20 25 32 40 51 65	9	1	3.71	7.41	5906675076478
RT-HS-SET2P	19 22 29 38 44 57	9	1	3.35	6.71	5906675076485

# ACCESSORIES

To provide customers with a complete system of accessories needed to finish the fastening, Rawlplug does not only introduce its high-quality drill bits but it also provides the dedicated drill bits and screwdriver asscessories.

All long and short screwdriver bits and impact sockets produced by Rawlplug have external hex shank 1/4 "compatible with the ISO 1173 and are suitable for use with the market's most popular cordless screewdirvers and impact wrenches. A common feature of all the Rawlplug tools is high quality and their use allows you to quickly and easily perform work related to the implementation of fixings.

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### **RT-BIT-PH Phillips screwdriver bits**

#### Phillips screwdriver bits with precision milled head







### **Product information**

#### Features and benefits

- Special steel S2 affects the life of the product
- Specially heat treated in the hardening process to increase the hardness of the tip to 60 HRC
- Precision milled head tip allows for precise fitting into the screw socket
- The special shape of the tip increases its resistance to twisting under the so-called torsion effect
- Anticorrosion coating, blue colour, prevents rust

#### **Applications**

• Screwdriving of Phillips screws for wood and drywall

#### Packaging



#### Length Quantity Inner box weight Outer weight Index Size EAN [mm] [pcs] kg kg RT-BIT-PH1/25 PH1 25 20 0.30 3.00 5906675034942 PH2 25 20 5906675034959 RT-BIT-PH2/25 0.30 3.00 RT-BIT-PH2/50 PH2 50 10 0.30 3.00 5906675035031 RT-BIT-PH3/25 PH3 25 20 0.30 3.00 5906675034966 RT-BIT-PH1X3 PH1 25 3 0.024 0.24 5906675072289 RT-BIT-PH2X3 PH2 25 0.024 0.24 5906675072296 3 RT-BIT-PH3X3 PH3 25 3 0.024 0.24 5906675072302 5906675072395 RT-BIT-PH123 PH1 PH2 PH3 25 3 0.024 0.24

#### Commercial product data

### **RT-BIT-PZ Pozidriv screwdriver bits**

Pozidriv screwdriver bits with precision milled head







### **Product information**

#### **Features and benefits**

- Special steel S2 affects the life of the product
- Specially heat treated in the hardening process to increase the hardness of the tip to 60 HRC
- Precision milled head tip allows for precise fitting into the screw socket
- The special shape of the tip increases its resistance to twisting under the so-called torsion effect
- Anticorrosion coating, blue colour, prevents rust

### **Applications**

 Screwdriving of Pozidriv screws, a wide range of applications in wood and light mountings

#### Packaging



#### Commercial product data

Index	Size	Length	Quantity	Inner box weight	Outer weight	EAN	
Index	Size	[mm]	[pcs]	kg	kg	EAN	
RT-BIT-PZ1/25	PZ1	25	20	0.30	3.00	5906675034973	
RT-BIT-PZ2/25	PZ2	25	20	0.30	3.00	5906675034980	
RT-BIT-PZ2/50	PZ2	50	10	0.30	3.00	5906675035048	
RT-BIT-PZ3/25	PZ3	25	20	0.30	3.00	5906675038018	
RT-BIT-PZ1X3	PZ1	25	3	0.024	0.24	5906675072319	
RT-BIT-PZ2X3	PZ2	25	3	0.024	0.24	5906675072333	
RT-BIT-PZ3X3	PH3	25	3	0.024	0.24	5906675072340	
RT-BIT-PZ123	PZ1 PZ2 PZ3	25	3	0.024	0.24	5906675072401	

# 

### **RT-BIT-TORX T type screwdriver bits**

#### T type screwdriver bits with precision milled head







### **Product information**

#### Features and benefits

- Special steel S2 affects the life of the product
- Specially heat treated in the hardening process to increase the hardness of the tip to 60 HRC
- Precision milled head tip allows for precise fitting into the screw socket
- The special shape of the tip increases its resistance to twisting under the so-called torsion effect
- Anticorrosion coating, blue colour, prevents rust

#### Commercial product data

#### Applications

• Screwdriving of T type screws for wood, metal and concrete

#### Packaging



te deve	e:	Length	Quantity	Inner box weight	Outer weight	
Index	Size	[mm]	[pcs]	kg	kg	EAN
RT-BIT-TORX10/25	T10	25	20	0.3	3.00	5906675335858
RT-BIT-TORX10X3	T10	25	3	0.24	0.24	5906675406176
RT-BIT-TORX15/25	T15	25	20	0.3	3.00	5906675335865
RT-BIT-TORX15X3	T15	25	3	0.024	0.24	5906675406183
RT-BIT-TORX20/25	T20	25	20	0.3	3.00	5906675335872
RT-BIT-TORX20X3	T20	25	3	0.024	0.24	5906675406190
RT-BIT-TORX25/25	T25	25	20	0.30	3.00	5906675035000
RT-BIT-TORX25X3	T25	25	3	0.024	0.24	5906675072357
RT-BIT-TORX30/25	Т30	25	20	0.30	3.00	5906675035017
RT-BIT-TORX30X3	Т30	25	3	0.024	0.24	5906675072364
RT-BIT-TORX40/25	T40	25	20	0.30	3.00	5906675035024
RT-BIT-TORX40X3	T40	25	3	0.024	0.24	5906675072371
RT-BIT-TORX50/25	Т50	25	20	0.30	3.00	5906675335889
RT-BIT-TORX50X3	Т50	25	3	0.024	0.24	5906675406206
RT-BIT-T253040	T25 T30 T40	25	3	0.30	3.00	5906675072418

#### **RT-BIT-HEX Hexagonal bits**

#### Hexagonal bits with precision milled head







### **Product information**

#### **Features and benefits**

- Special steel S2 affects the life of the product
- Specially heat treated in the hardening process to increase the hardness of the tip to 60 HRC
- Precision milled head tip allows for precise fitting into the screw socket
- The special shape of the tip increases its resistance to twisting under the so-called torsion effect
- Anticorrosion coating, blue colour, prevents rust

#### **Applications**

• Screwdriving of Hex screws for a variety of applications

#### Packaging



### Commercial product data

te dan.	Size	Length	Quantity	Inner box weight	Outer weight	
Index		[mm]	[pcs]	kg	kg	EAN
RT-BIT-HEX4X3	HEX4	25	3	0.024	0.24	5906675072388
RT-BIT-HEX4/25	HEX4	25	20	0.3	3.00	5906675335810
RT-BIT-HEX6/25	HEX6	25	20	0.3	3.00	5906675335834
RT-BIT-HEX8/25	HEX8	25	20	0.3	3.00	5906675335841

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### **RT-BIT-SET1 Bits set**

#### High quality bits set







### **Product information**

#### Features and benefits

- Special steel S2 affects the life of the product
- Specially heat treated in the hardening process to increase the hardness of the tip to 60 HRC
- Precision milled head tip allows for precise fitting into the screw socket
- The special shape of the tip increases its resistance to twisting under the so-called torsion effect
- Anticorrosion coating, blue colour, prevents rust
- High-quality grip for 1/4" bits with a powerful internal magnet
- A dedicated grip 1/4" enables the use of a manual screwdriver

#### **Applications**

 A set of the most popular types and sizes of bits for screwdriving and fastening applications

### Packaging



#### Commercial product data

Index	Length	Quantity	- Description -	Inner box weight	Outer weight	EAN	
index	[mm]	[pcs]	beschpelon	kg	kg		
RT-BIT-SET1	25	1	PH1, PH2, PH3, PZ1, PZ2, PZ3, T20, T30, H4, ADAPTER 60 MM	0.30	3.60	5906675025940	

### RT-BIT-ADAP/2M Bit holder with 2 magnets

Bit holder with 2 magnets precisely holds the screws during application in a variety of substrates







### **Product information**

#### **Features and benefits**

- Ring and thread of the adapter allow screwing the screws to the desired depth
- Powerful internal magnet properly holds the tip and the screw while screwdriving
- Additional magnet on the ring for easy screwdriving in hard to reach places, prevents rapid wear of the tip
- 1/4" (6.35mm) grip allows using most screwdrivers and cordless drills on the market

#### **Applications**

More accurate hold on the screws in application on different substrates

### Packaging



#### Commercial product data

te day.	Dimensions	Length	Quantity	Inner box weight	Outer weight	500
Index	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-BIT-ADAP/2M	1/4" 6,35	60	1	0.04	0.44	5906675146218

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### RT-BIT-ADAP/QC Bit holder Quick Change

Bit holder with quick bit replacement when working with large amounts of various screws







### **Product information**

#### Features and benefits

- Adapter lock prevents the loss of the tip when screwdriving
- Special ring allows very quick tip replacement
- Powerful internal magnet properly holds the tip and the screw while screwdriving
- 1/4" (6.35mm) grip allows using most screwdrivers and cordless drills on the market

### **Applications**

 Quick bit replacement when working with large amounts of various screws

### Packaging



#### Commercial product data

Index	Dimensions	Length	Quantity	Inner box weight	Outer weight	FAN
Index	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-BIT-ADAP/QC	1/4" 6,35	60	1	0.04	0.40	5906675146195

### **RT-BIT-ADAP/SDS Bit holder SDS plus**

Adapter for bits to enable screw driving with the use of corded and cordless rotary hammer SDS plus







### **Product information**

#### **Features and benefits**

- Stainless steel adapter for increased fault tolerance
- Powerful internal magnet properly holds the tip and the screw while screwdriving
- An SDS plus grip allows working with the majority of hammer drilling machines available on the market

### **Applications**

 Screwdriving with the use of corded and cordless rotary hammer SDS plus

#### Packaging



#### Commercial product data

Index	Dimensions	Length	Quantity	Inner box weight	Outer weight	FAN
Index	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-BIT-ADAP/SDS	1/4" 6,35	78	1	0.05	0.54	5906675146171

# 

### RT-BIT-ADAP/60 Bit holder

#### Holder for 1/4" bits with a powerful internal magnet







### **Product information**

#### Features and benefits

- Stainless steel adapter for increased fault tolerance
- Powerful internal magnet properly holds the tip and the screw while screwdriving
- 1/4" (6.35mm) grip allows using most screwdrivers and cordless drills on the market

#### **Applications**

• Designed for use with bits for screwing screws and other fastening applications

### Packaging



#### Commercial product data

Index.	Length	Quantity	Inner box weight	Outer weight	EAN
Index	[mm]	[pcs]	kg	kg	EAN
RT-BIT-ADAP/60	60	1	0.20	2.40	5906675025957

### **RT-BIT-TORX25 T25 long screwdriver bits**

Special long screwdriver bits designed for roof fixings applications





### **Product information**

#### Features and benefits

- Special steel S2 affects the life of the product
- Head tip subjected to additional heat treatment, increasing hardness to 63 HRC
- Precision milled head tip allows for precise fitting into the screw socket
- Anticorrosion coating with a satin finish enhances resistance to rust

#### **Applications**

• Installations of flat roof fixings





### Commercial product data

Index S	Size	Length	Quantity	Inner box weight	Outer weight	
Index	Size	[mm]	[pcs]	kg	kg	EAN
RT-BIT-TORX25/100	T25	100	1	2.40	96.00	5906675026022
RT-BIT-TORX25/150	T25	150	1	2.40	48.00	5906675026039
RT-BIT-TORX25/200	T25	200	1	2.40	48.00	5906675026046
RT-BIT-TORX25/250	T25	250	1	0.20	2.40	5906675026053
RT-BIT-TORX25/350	T25	350	1	2.40	2.40	5906675026060
RT-BIT-TORX25/450	T25	450	1	0.20	2.40	5906675026077

### **RT-BIT-PH2 Phillips 2 long screwdriver bits**

#### Special long screwdriver bits designed for roof fixings applications





### **Product information**

#### **Features and benefits**

- Special steel S2 affects the life of the product
- Head tip subjected to additional heat treatment, increasing hardness to 63 HRC
- Precision milled head tip allows for precise fitting into the screw socket
- Anticorrosion coating with a satin finish enhances resistance to rust

#### **Applications**

• Installations of flat roof fixings

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#### Commercial product data

te dan	Index Size	Length	Quantity	Inner box weight	Outer weight	5411
Index	Size	[mm]	[pcs]	kg	kg	EAN
RT-BIT-PH2/100	PH2	100	1	0.20	2.40	5906675025964
RT-BIT-PH2/150	PH2	150	1	0.20	2.40	5906675025971
RT-BIT-PH2/200	PH2	200	1	2.40	48.00	5906675025988
RT-BIT-PH2/250	PH2	250	1	2.40	48.00	5906675025995
RT-BIT-PH2/350	PH2	350	1	0.20	2.40	5906675026008
RT-BIT-PH2/450	PH2	450	1	0.20	2.40	5906675026015

### RT-TBIT-PH2 Screwdriver bits Phillips 2 with thread M6 NEW!

Screwdriver bits Phillips 2 with thread, designed for roof fixings applications



### **Product information**

#### Features and benefits

- Special steel S2 affects the life of the product
- Head tip subjected to additional heat treatment, increasing hardness to 63 HRC
- Precision milled head tip allows for precise fitting into the screw socket
- Anticorrosion coating with a satin finish enhances resistance to rust

#### **Applications**

• Installations of flat roof fixing





#### Commercial product data

Index	Size	Length	Working Length	Quantity	Inner box weight	Outer weight	EAN
Index	Size	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-TBIT-PH2/M6	PH2	45	35	10	0.12	1.17	5906675057767

## RT-TBIT-TORX25 T25 screwdriver bits with thread M6 NEW!

Screwdriver bits T type 25 with thread, designed for roof fixings applications







### **Product information**

#### Features and benefits

- Special steel S2 affects the life of the product
- Head tip subjected to additional heat treatment, increasing hardness to 63 HRC
- Precision milled head tip allows for precise fitting into the screw socket
- Anticorrosion coating with a satin finish enhances resistance to rust

#### Applications

• Installations of flat roof fixing





#### Commercial product data

Index	Size	Length	Working Length	Quantity	Inner box weight	Outer weight	EAN
Index	Size	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-TBIT-T25/M6	T25	45	35	10	0.12	1.17	5906675423531

### **RT-TBIT-ADAP adapters with thread M6**

#### Adapter for bits with thread M6



**NEW!** 



### **Product information**

#### **Features and benefits**

- Stainless steel adapter for increased fault tolerance
- 1/4" (6.35mm) grip allows using most screwdrivers and cordless drills on the market

#### **Applications**

• Designed for use with bits for screwing screws and other fastening applications

#### Packaging



### Commercial product data

Index	Length	Quantity	Inner box weight	Outer weight	EAN	
Index	[mm]		kg	kg	EAN	
RT-TBIT-ADAP-250	250	1	0.14	2.70	5906675421773	
RT-TBIT-ADAP-350	350	1	0.20	3.92	5906675421766	
RT-TBIT-ADAP-450	450	1	0.26	5.24	5906675421759	
RT-TBIT-ADAP-650	650	1	0.38	7.68	5906675421742	
RT-TBIT-ADAP-750	750	1	0.45	9.06	5906675421735	

### RT-IS Impact sockets drive 1/4"

Impact sockets designed to overcome the high torsional forces





### **Product information**

#### Features and benefits

- Special steel S2 with specification
   65SiMoCr4 and high hardness extends the life of the product
- An additional black manganese-phosphorus coating protects the product against corrosion
- 1/4" grip hex allows the use of most commercially available impact cappers and cordless screwdrivers
- Ideally milled slot allows good lateral hold of screws and bolts when screwdriving
- Powerful internal magnet holds the bolts and screws while screwdriving

#### **Applications**

- Screwdriving in concrete, connecting screws, threaded rods and roof fasteners
- Designed to work with hammer drill and cordless screwdriver

#### Packaging



#### Commercial product data

Index	Dimensions	Length	Quantity	Inner box weight	Outer weight	EAN
Index	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-IS-06	6	65	3	0.04	0.36	5906675086538
RT-IS-07	7	65	3	0.04	0.37	5906675086545
RT-IS-08	8	65	3	0.04	0.38	5906675086552
RT-IS-10	10	65	3	0.04	0.40	5906675086569
RT-IS-13	13	65	3	0.05	0.50	5906675086576

### RT-IS Long impact sockets 1/2"

Impact sockets designed to overcome the high torsional forces





### **Product information**

#### **Features and benefits**

- Special steel S2 with specification 65SiMoCr4 and high hardness extends the life of the product
- Ideally milled slot allows good lateral hold of screws and bolts when screwdriving
- Longer socket enables you to screw in fastenings in hard-to-reach places
- An additional black manganese-phosphorus coating protects the product against corrosion
- 1/2" socket allows you to work with most impact wrenches available on the market

#### **Applications**

- Screwdriving in concrete, connecting screws, threaded rods and roof fasteners
- Designed to work with impact wrenches 1/2"





#### Commercial product data

te deur	Dimensions	External diameter	Length	Quantity	Inner box weight	Outer weight	<b>5</b> 411
Index	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-IS-10-1/2L	10	30	78	1	1.68	10.08	5906675403045
RT-IS-12-1/2L	12	30	78	1	1.94	11.66	5906675403052
RT-IS-13-1/2L	13	30	78	1	1.99	11.95	5906675403069
RT-IS-15-1/2L	15	30	78	1	2.82	16.92	5906675403076
RT-IS-17-1/2L	17	30	78	1	3.10	18.58	5906675403083
RT-IS-19-1/2L	19	30	78	1	3.11	18.65	5906675403090
RT-IS-22-1/2L	22	30	78	1	3.83	22.97	5906675403106

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### **RT-IBIT-PH Philips impact screwdriver bits**

Impact screwdriver bits for tightening Phillips screws, for a wide range of applications using impact wrenches







### **Product information**

#### Features and benefits

- The hardness of 58-60 HRC allows overcoming the high torque and work with impact wrenches
- Special incisions allow better grip in the machine's holder without losing the tip
- Precisely milled bit head allows a better fit with the screw socket
- Special black anti-corrosion coating protects against rust
- Laser marking of the type of bit allows identifying the bit even after use
- Made in Germany to the highest DIN standards to ensure high quality and service life

#### Applications

 Tightening Phillips screws, for a wide range of applications using impact wrenches





#### Commercial product data

Index	Bite type	Length [mm]	Quantity [pcs]	Inner box weight kg	Outer weight kg	EAN
RT-IBIT-PH1/25	Philips 1	25	20	0.30	3.00	5906675145938
RT-IBIT-PH2/25	Philips 2	25	20	0.30	3.00	5906675145952
RT-IBIT-PH3/25	Philips 3	25	20	0.30	3.00	5906675145976

#### **RT-IBIT-PZ Pozidriv impact screwdriver bits**

Impact screwdriver bits for tightening Pozidriv screws, for a wide range of applications using impact wrenches







### **Product information**

#### **Features and benefits**

- The hardness of 58-60 HRC allows overcoming the high torque and work with impact wrenches
- Special incisions allow better grip in the machine's holder without losing the tip
- Precisely milled bit head allows a better fit with the screw socket
- Special black anti-corrosion coating protects against rust
- Laser marking of the type of bit allows identifying the bit even after use
- Made in Germany to the highest DIN standards to ensure high quality and service life

#### **Applications**

 Tightening Pozidriv screws, for a wide range of applications using impact wrenches

### Packaging



#### Commercial product data

Index	Bite type	Length	Quantity	Inner box weight	Outer weight	EAN
Index		[mm]	[pcs]	kg	kg	EAN
RT-IBIT-PZ1/25	Pozidriv 1	25	20	0.30	3.00	5906675145990
RT-IBIT-PZ2/25	Pozidriv 2	25	20	0.30	3.00	5906675146010
RT-IBIT-PZ3/25	Pozidriv 3	25	20	0.30	3.00	5906675146027

### **RT-IBIT-T T type impact screwdriver bits**

Impact screwdriver bits for tightening T type screws, for a wide range of applications using impact cappers







### **Product information**

#### **Features and benefits**

- The hardness of 58-60 HRC allows overcoming the high torque and work with impact wrenches
- Special incisions allow better grip in the machine's holder without losing the tip
- Precisely milled bit head allows a better fit with the screw socket
- Special black anti-corrosion coating protects against rust
- Laser marking of the type of bit allows identifying the bit even after use
- Made in Germany to the highest DIN standards to ensure high quality and service life

#### **Applications**

Tightening T type screws, for a wide range of applications using impact wrenches

### Packaging



#### Commercial product data

Index	Dite two	Length	Quantity	Inner box weight	Outer weight	EAN
muex	Bite type	[mm]	[pcs]	kg	kg	EAN
RT-IBIT-T20/25	TORX 20	25	20	0.30	3.00	5906675146034
RT-IBIT-T25/25	TORX 25	25	20	0.30	3.00	5906675146058
RT-IBIT-T30/25	TORX 30	25	20	0.30	3.00	5906675146072
RT-IBIT-T40/25	TORX 40	25	20	0.30	3.00	5906675146096

### **RT-IBIT-HEX Hexagonal impact screwdriver bits**

Impact screwdriver bits for tightening Hex screws, for a wide range of applications using impact cappers







### **Product information**

#### **Features and benefits**

- The hardness of 58-60 HRC allows overcoming the high torque and work with impact wrenches
- Special incisions allow better grip in the machine's holder without losing the tip
- Precisely milled bit head allows a better fit with the screw socket
- Special black anti-corrosion coating protects against rust
- Laser marking of the type of bit allows identifying the bit even after use
- Made in Germany to the highest DIN standards to ensure high quality and service life

#### **Applications**

 Tightening Hex screws, for a wide range of applications using impact wrenches

### Packaging



### Commercial product data

Index	Bite type	Length	Quantity	Inner box weight	Outer weight	EAN
IIIdex		[mm]	[pcs]	kg	kg	EAN
RT-IBIT-HEX4/25	HEX 4	25	20	0.30	3.00	5906675146119
RT-IBIT-HEX6/25	HEX 6	25	20	0.30	3.00	5906675146133

# 

### **RT-IBIT-ADAP Impact bit holder**

Impact adapter designed for use with impact bits, for screwing screws and other fastening applications







### **Product information**

#### **Features and benefits**

- Made of high quality stainless steel to increase resistance to damage
- Powerful internal magnet properly holds the tip and the screw while screwdriving
- 1/4" (6.35mm) grip allows use with most impact drivers available on the market

#### **Applications**

• Designed for use with impact bits for screwing screws and other fastening applications

### Packaging



#### Commercial product data

	Index	Length	Dimensions	Quantity	Inner box weight	Outer weight	FAN
		[mm]	[mm]	[pcs]	kg	kg	EAN
	RT-IBIT-ADAP/58	58	1/4" 6,35	1	0.30	3.00	5906675146157

# **JIG SAW BLADES**

VIPLIC: HCS WOOF

Numerous tasks involving cutting on the construction site are executed with jigsaws.

Professional users who work with wood and metal equally value the merits of the jigsaw blades. Rawlplug offers a comprehensive assortment of saw blades for jigsaws to cut most of the materials. The range includes blades with T-handle that fit the most popular jigsaws.

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Rawlplug Jigsaw blades are made of quality materials:

- HCS - high carbon steel for cutting soft materials such as wood, ceramic and plastic laminate

HSS - hardened high speed steel for cutting metal, aluminum and non-ferrous metals

### **RT-JSB-W Jigsaw blades for wood cutting**

Jigsaw blades for straight and fast cutting of wood and wood-based materials

HCS

WOOD





**PLUG**<sup>®</sup>

### **Product information**

RAW

### Features and benefits

- A T-type grip allows working with the majority of jigsaws available on the market
- High-quality carbon steel HCS with specification SK5 is ideal for use in cutting tools, which increases their lifespan
- Milled and conical teeth designed for fast cutting of wood and wood-based materials

### Applications

 Straight and fast cutting of wood and wood-based materials

### **Base materials**

• Wood

### Packaging



### Commercial product data

Index –	Length	Working length	Quantity	Tooth spacing	Cutting dimensions	Weight	Outer weight	EAN
IIIdex	[mm]	[mm]	[pcs]	[mm]	[mm]	kg	kg	
RT-JSB-W4C	100	75	5	4	10-50	0.05	4.50	5010445002823
RT-JSB-W2M	100	75	5	2.5	3-30	0.05	4.63	5010445002779
RT-JSB-W4U	100	75	5	4	4-50	0.04	4.25	5010445002830
RT-JSB-W3RC	100	75	5	3	4-50	0.05	4.50	5010445002892
RT-JSB-W2VF	77	50	5	2	2-15	0.03	3.38	5010445003424

### **RT-JSB-W2F Jigsaw blades for wood cutting**

RAWLPLUG

Jigsaw blades for precise and clean cutting of wood and wood-based materials

HCS





### **Product information**

T101AO

### **Features and benefits**

- A T-type grip allows working with the majority of jigsaws available on the market
- High-quality carbon steel HCS with specification SK5 is ideal for use in cutting tools, which increases their lifespan
- Milled and alternately placed teeth adapted for clean cutting of wood and wood-based materials
- The narrow width of the blade allows for cutting along curves
- The perpendicular arrangement of the teeth enables clean cutting of wood without fray

### **Applications**

 Precise and clean curved cutting of wood and wood-based materials

WOOD

### **Base materials**

• Wood

### Packaging



### Commercial product data

Index	Length	Working length	Quantity	Tooth spacing	Cutting dimensions	Weight	Outer weight	FAN
	[mm]	[mm]	[pcs]	[mm]	[mm]	kg	kg	EAN
RT-JSB-W2F	77	50	5	1.4	3-20	0.03	3.00	5010445002878

### RT-JSB-W2MR Jigsaw blades for furniture panel cutting

Jigsaw blades with inverted teeth for straight and clean cutting of kitchen countertops and furniture panels





RAY

### Features and benefits

- A T-type grip allows working with the majority of jigsaws available on the market
- Inverted teeth allow clean cutting of kitchen countertops and furniture panels without nicking
- High-quality carbon steel HCS with specification SK5 is ideal for use in cutting tools, which increases their lifespan
- Milled and alternately placed teeth adapted for clean cutting of wood and wood-based materials

### Applications

HCS

Straight and clean cutting of kitchen countertops and furniture panels

WOOD

- **Base materials**
- Plywood
- Wood
- Timber
- Plastic

### Packaging

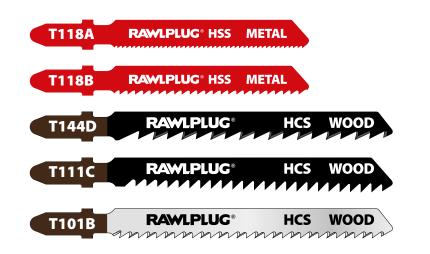


### Commercial product data

Index	Length	Working length	Quantity	Tooth spacing	Cutting dimensions	Weight	Outer weight	EAN
	[mm]	[mm]	[pcs]	[mm]	[mm]	kg	kg	EAN
RT-JSB-W2MR	100	75	5	2.5	3-30	0.04	4.38	5010445002816

### **RT-JSB-MW1AS Jigsaw blades set**

### A set of jigsaw blades designed for cutting wood, wood-based materials, ferrous and non-ferrous metals







### **Product information**

### **Features and benefits**

- A T-type grip allows working with the majority of jigsaws available on the market
- Specially hardened high speed steel HSS is ideally suited for cutting metal, aluminum and non-ferrous metals
- Milled and corrugated teeth are ideal for straight cutting of metal
- High-quality carbon steel HCS with specification SK5 is ideal for use in cutting tools, which increases their lifespan
- Milled and conical teeth designed for fast cutting of wood and wood-based materials

### **Applications**

 A set of blades designed for cutting wood, wood-based materials, ferrous and nonferrous metals

### **Base materials**

- Wood
- Plywood
- Plastic
- Metal Sheet & Profiles

### Packaging



### Commercial product data

Index	Quantity	Weight	Outer weight	
Index	[pcs]	kg	kg	EAN
RT-JSB-MW1AS	5	0.04	3.88	5010445002786

### **RT-JSB-M Jigsaw blades for metal cutting**

RAWLPLUG\* HSS

Jigsaw blades for easy cutting of sheet metal, ferrous and non-ferrous metals





### **Product information**

T118B

### Features and benefits

- A T-type grip allows working with the majority of jigsaws available on the market
- Specially hardened high speed steel HSS is ideally suited for cutting metal, aluminum and non-ferrous metals
- Milled and corrugated teeth are ideal for straight cutting of metal

### **Applications**

• For easy cutting of sheet metal, ferrous and non-ferrous metals

METAL

### **Base materials**

- Metal Sheet & Profiles
- Plastic

### Packaging



### Commercial product data

Index	Length [mm]	Working length [mm]	Quantity [pcs]	Tooth spacing [mm]	Cutting dimensions [mm]	Weight kg	Outer weight kg	EAN
RT-JSB-M07VF	77	50	5	0.8	0.7-2.0	0.04	3.50	5010445002915
RT-JSB-M12F	77	50	5	1.2	1.5-3.0	0.04	3.50	5010445002809
RT-JSB-M2M	77	50	5	2.0	>2.5	0.04	3.50	5010445002854

### RT-JSB-B112 Jigsaw blade for clean and finishing wood cutting

Jigsaw blade for straight, clean and finishing cutting of wood and wood-based materials





### **Features and benefits**

- A T-type grip allows working with the majority of jigsaws available on the market
- High-quality carbon steel HCS with specification SK5 is ideal for use in cutting tools, which increases their lifespan
- Milled and alternately placed teeth adapted for clean cutting of wood and wood-based materials
- High ridge of blades allows straight and finishing cutting of wood in hard to reach areas

### **Applications**

- Straight, clean and finishing cutting of wood and woodbased materials
- **Base materials**
- Wood
- Laminate
- Plywood

### Packaging



### Commercial product data

Index	Length	Working length	Quantity	Tooth spacing	Cutting dimensions	Weight	Outer weight	FAN
	[mm]	[mm]	[pcs]	[mm]	[mm]	kg	kg	EAN
RT-JSB-B112	110	80	1	2.3	10-50	0.08	0.08	5906675076461

### **RT-JSB-W150M Reciprocating saw blades**

Reciprocating saw blades for cutting beams, planks, wooden panels and all wood-based materials





### **Product information**

RAWLPLUG

•

### Features and benefits

- High-quality carbon steel HCS with specification SK5 is ideal for use in cutting tools, which increases their lifespan
- Milled and conical teeth allows for fast cutting of even thick wood
- The universal mounting system allows for work with the most popular reciprocating saws available on the market

### **Applications**

 For cutting beams, planks, wooden panels and all woodbased materials

### **Base materials**

#### • Wood

• Timber

### Packaging

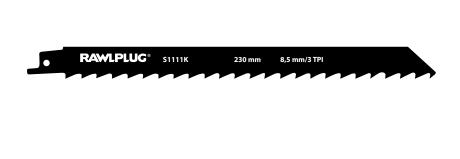


### Commercial product data

	Index	Length	Working length	Quantity	Tooth spacing	Cutting dimensions	Weight	Outer weight	EAN
		[mm]	[mm]	[pcs]	[mm]	[mm]	kg	kg	EAN
	RT-JSB-W150M	152	132	5	4	6-100	0.11	2.10	5010445002861

### **RT-JSB-W225C Reciprocating saw blades**

Reciprocating saw blades for cutting beams, planks and all wood-based materials



### **Product information**

### **Features and benefits**

- High-quality carbon steel HCS with specification SK5 is ideal for use in cutting tools, which increases their lifespan
- Milled and conical teeth allows for fast cutting of even thick wood
- The universal mounting system allows for work with the most popular reciprocating saws available on the market

### **Applications**

 For cutting beams, planks and all wood-based materials

### **Base materials**

• Wood

### Packaging



### Commercial product data

Index	Length	Working length	Quantity	Tooth spacing	Cutting dimensions	Weight	Outer weight	EAN
	[mm]	[mm]	[pcs]	[mm]	[mm]	kg	kg	EAN
RT-JSB-W225C	225	210	5	8.5	20-175	0.20	3.90	5010445002908

### **RT-JSB-W240P Reciprocating saw blades**

240 mm

Reciprocating saw blades designed for cutting wet wood, branches and firewood

5 mm/5 TPI





### **Product information**

**RAWLPLUG**®

S1531L

### Features and benefits

- High-quality carbon steel HCS with specification SK5 is ideal for use in cutting tools, which increases their lifespan
- Milled and conical teeth allows for fast cutting of even thick wood
- The universal mounting system allows for work with the most popular reciprocating saws available on the market

### **Applications**

 For cutting wet wood, branches and firewood

### **Base materials**

#### • Wood

• Timber

### Packaging



### Commercial product data

Index	Length	Working length	Quantity	Tooth spacing	Cutting dimensions	Weight	Outer weight	EAN
	[mm]	[mm]	[pcs]	[mm]	[mm]	kg	kg	EAN
RT-JSB-W240P	240	220	5	5	20-175	0.20	4.00	5010445002885

### **RT-JSB-M150C Reciprocating saw blades**

Reciprocating saw blades for easy cutting of sheet metal, ferrous and non-ferrous metals







### **Product information**

### **Features and benefits**

- Milled and corrugated teeth are ideal for straight cutting of metal
- The universal mounting system allows for work with the most popular reciprocating saws available on the market
- Bimetal blade allows cutting steel and nonferrous metals

### **Applications**

 For easy cutting of sheet metal, ferrous and non-ferrous metals

### **Base materials**

- Metal Sheet & Profiles
- Non-ferrous metals

### Packaging



### Commercial product data

Index	Length	Working length	Quantity	Tooth spacing	Cutting dimensions	Weight	Outer weight	FAN
	[mm]	[mm]	[pcs]	[mm]	[mm]	kg	kg	EAN
RT-JSB-M150C	150	130	5	2.5	5-10	0.11	2.10	5010445002793

## **I®RAWLPLUG®**

### **RT-JSB-M150M Reciprocating saw blades**

Reciprocating saw blades for easy cutting of sheet metal, ferrous and non-ferrous metals







### **Product information**

### Features and benefits

- Milled and corrugated teeth are ideal for straight cutting of metal
- The universal mounting system allows for work with the most popular reciprocating saws available on the market
- Bimetal blade allows cutting steel and nonferrous metals

### **Applications**

• For easy cutting of sheet metal, ferrous and non-ferrous metals

### **Base materials**

- Metal Sheet & Profiles
- Non-ferrous metals

### Packaging



### Commercial product data

Index	Length	Working length	Quantity	Tooth spacing	Cutting dimensions	Weight	Outer weight	EAN
	[mm]	[mm]	[pcs]	[mm]	[mm]	kg	kg	EAN
RT-JSB-M150M	150	130	5	1.8	3-8	0.11	2.10	5010445003431

### RT-RSB-AB Reciprocating saw blades for cutting aerated concrete

Reciprocating saw blades for cutting cellular concrete blocks, aerated concrete and airbricks





### **Features and benefits**

- HM carbide teeth and tooth spacing of 12.7 mm allows for the efficient cutting of porous concrete and bricks
- High ridge of blade allows straight cutting of materials
- The universal mounting system allows for work with the most popular reciprocating saws available on the market
- The length of the blade allows cutting most popular block sizes

### **Applications**

 For cutting cellular concrete blocks, aerated concrete and airbricks

### **Base materials**

- Aerated Concrete Block
- Hollow Brick

### Packaging

## Commercial product data

Index	Length	Working length	Quantity	Tooth spacing	Cutting dimensions	Weight	Outer weight	EAN
Index	[mm]	[mm]	[pcs]	[mm]	[mm]	kg	kg	EAN
RT-RSB-AB305	305	255	1	12.7	250	0.10	0.10	5906675076447
RT-RSB-AB455	455	405	1	12.7	400	0.12	0.12	5906675076454

## **DIAMOND TECHNOLOGY**

We offer a completely new range of professional diamond discs Rawlplug for cutting concrete, reinforced concrete, porcelain tiles and natural stones. We present also discs with diamond coating for cutting non-ferrous metals, plastic or tiles.

RAWLPLUG

80 m/s 12 200 mm

125 x 22,23 mm

Differentiation due to the characteristics of the diamond segment due to the bonding properties segment of the disk, the size and quality of the diamond grains, the width and height of the segment. All this, to be able to perfectly fit the shields for machines and materials, allowing for the optimum cutting results.

### **RT-DDA Diamond discs Turbo Concrete Heavy Duty**

Segmented turbo type diamond discs for cutting reinforced concrete, paving and hard construction materials



# Certificate

### **Product information**

### **Features and benefits**

- The special shape of the segment enables the cutting of hard materials
- 10 mm high segment provides extra time for work
- Compensation grooves cool the discs allowing for work without cooling water
- High-quality laser connection between the segments and the disc increases the service life and the cutting efficiency
- The internal bore of 22,23 mm allows for use with all angle grinders available on the market

### **Applications**

- Cutting of reinforced concrete, paving and hard construction materials
- Suitable for operation with angle grinders





### **Base materials**

- Reinforced concrete
- Concrete
- Cobblestone

### Packaging



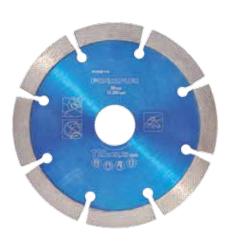
### Commercial product data

Index	External	Internal	Segment height	Quantity	Inner box weight	Outer weight	EAN
Index	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-DDA-115	115	22.23	10	1	1.62	16.17	5906675085364
RT-DDA-125	125	22.23	10	1	1.80	18.00	5906675085371
RT-DDA-230	230	22.23	10	1	7.32	14.64	5906675085388

### **I®RAWLPLUG®**

### **RT-DDB Diamond discs Concrete Regular Diamond**

Diamond discs for cutting concrete, brick, airbrick and other building materials



## Certificate

### **Product information**

### Features and benefits

- Evenly distributed grains of diamond in the disc segments allows for lasting cutting parameters
- 12 mm high segment provides extra time for work
- High-quality connection between the segments and the disc increases the service life and the cutting efficiency
- Compensation grooves cool the discs allowing for work without cooling water
- The internal bore of 22,23 mm allows for use with all angle grinders available on the market

### Applications

- Cutting of concrete, brick, airbrick and other building materials
- Suitable for operation with angle grinders





### **Base materials**

#### Concrete

- Solid Brick
- Solid Concrete Block
- Hollow Brick

### Packaging



### **Commercial product data**

Index	External	Internal	Segment height	Quantity	Inner box weight	Outer weight	EAN
Index	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-DDB-115	115	22.23	12	1	1.57	15.67	5906675085395
RT-DDB-125	125	22.23	12	1	1.88	18.80	5906675085401
RT-DDB-230	230	22.23	12	1	7.43	14.85	5906675085418

### **RT-DDC Diamond discs Ceramic Ultra Thin**

Thin diamond discs for precision cutting of tiles, terracotta and marble and ceramic tiles



# Certificate

### **Product information**

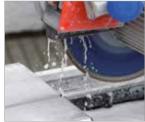
### Features and benefits

- The special shape of the diamond ring enables precise and efficient cutting of materials
- High ring provides extra time for work
- The thin cross section of the blade with a reinforced mid-section allows for precise cutting
- Compensation grooves cool the discs allowing for dry and wet work
- High-quality connection between the ring and the disc increases the service life
- The internal bores of 22,23 mm and 25,4 mm allow for use with all angle grinders and stationary cutters available on the market

### **Applications**

- Precise cutting of tiles, terracotta, marble and ceramic tiles
- Suitable for operation with angle grinders and stationary cutting machines





### **Base materials**

- Gres
- Terracotta
- Tile

### Packaging



### Commercial product data

Index	External	Internal	Segment height	Quantity	Inner box weight	Outer weight	EAN
	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-DDC-115	115	22.23	11	1	1.20	12.00	5906675085432
RT-DDC-125	125	22.23	11	1	1.40	14.00	5906675085449
RT-DDC-180R	180	25.4	11	1	4.16	20.78	5906675085456
RT-DDC-200R	200	25.4	11	1	4.30	12.90	5906675085463
RT-DDC-230	230	22.23	11	1	7.54	15.09	5906675085470

### **RT-DDE Disc with diamond coating Multi**

Disc with diamond pour pattern for cutting various materials including aluminum, copper, plastic



## Certificate

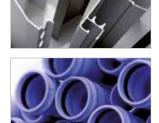
### **Product information**

### Features and benefits

- Diamond pour pattern allows using the disc for many types of materials
- Side pour pattern prevents wedging of the blade material
- High-quality connection between the diamond pour pattern and the disc increases the service life and the cutting efficiency
- Compensation grooves and compensation bores cooling the discs allow for work without cooling water
- The internal bore of 22,23 mm allows for use with all angle grinders available on the market

### Applications

- Cutting a variety of materials including aluminum, copper, plastic
- Suitable for operation with angle grinders



### **Base materials**

- Plastic
- Gres
- Non-ferrous metals

### Packaging



### Commercial product data

Index	External	Internal	Embankment height	Quantity	Inner box weight	Outer weight	EAN
Index	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-DDE-125	125	22.23	5	1	1.80	18.00	5906675085487

### RT-DDT Diamond discs Turbo Concrete Heavy Duty Extreme

Segmented turbo type diamond discs for cutting reinforced concrete, paving and hard construction materials



## Certificate

### **Product information**

### **Features and benefits**

- The European diamond ensures high cutting quality
- High-quality laser connection between the segments and the disc increases the service life and the cutting efficiency
- The special shape of the segment enables the cutting of hard materials
- 10 mm high segment provides extra time for work
- Compensation grooves cool the discs allowing for work without cooling water
- The internal bore of 22,23 mm and 25,4 mm allows for use with angle grinders and petrol cutting machines available on the market

### Applications

- Cutting of reinforced concrete, paving and hard construction materials
- Suitable for operation with angle grinders and petrol cutting machines



NEW!



### **Base materials**

- Reinforced concrete
- Concrete
- Cobblestone

### Packaging



### Commercial product data

Ex Index	External	Internal	Segment height	Quantity	Inner box weight	Outer weight	
Index	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-DDT-115	115	22.23	10	1	0,149	16.17	5906675440675
RT-DDT-125	125	22.23	10	1	0,174	18.00	5906675440682
RT-DDT-230	230	22.23	10	1	0,7	70	5906675436524
RT-DDT-300	300	25.4	10	1	1,2	60	5906675440699
RT-DDT-350	350	25.4	10	1	1,65	82,5	5906675440705
RT-DDT-400	400	25.4	10	1	2,38	119	5906675440712

Availability Q3 2019

## **CUTTING AND GRINDING DISCS**

Four completely new lines of discs with highest grain quality parameters, manufactured in Poland. Mounted very well in difficult conditions work. Discs for cutting and grinding steel, Large-diameter, stainless steel and stone.



### **RT-CDI Cutting wheels for stainless steel**

### Angle grinder wheels for fast cutting of steel and stainless steel



# Certificate

### **Product information**

### **Features and benefits**

- High-quality European electrocorundum increases the service life of the wheel
- The hardness of the R-disc is suitable for cutting hard steel including stainless steel
- The thickness of the wheel is ideally suited for fast and efficient cutting
- The resin binder is reinforced with 2 layers of mesh to protect the disc at high speed
- The internal bore of 22.23 mm allows the use of all angle grinders available on the market
- Manufacture in Poland guarantees high quality

### **Applications**

 Designed for fast cutting of steel and stainless steel





### **Base materials**

- Stainless steel
- Structural Steel

### Packaging



### Commercial product data

Index	Diameter	Diameter	Thickness	Quantity	Inner box weight	Outer weight	EAN
Index	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-CDI-115/1	115	22.23	1	25	0.76	0.76	5906675021058
RT-CDI-125/1	125	22.23	1	25	1.01	1.01	5906675021065
RT-CDI-230/19	230	22.23	1.9	25	4.86	4.86	5906675021072

### **RT-GDI Grinding wheels for stainless steel**

### Angle grinder wheels for grinding stainless steel



# Certificate

### **Product information**

### Features and benefits

- High-quality European electrocorundum increases the service life of the wheel
- The hardness of the Q-discs is suitable for grinding hard steel including stainless steel
- The thick wheels are ideally suited to efficient grinding
- The resin binder is reinforced with 2 layers of mesh to protect the disc at high speed
- The internal bore of 22,23 mm allows for use with all angle grinders available on the market
- Manufacture in Poland guarantees high quality

### Applications

• Designed for grinding stainless steel

### **Base materials**

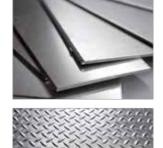
- Stainless steel
- Structural Steel

### Packaging



### Commercial product data

Index	Diameter	Diameter	Thickness	Quantity	Inner box weight	Outer weight	EAN
Index	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-GDI-115/6	115	22.23	6	10	1.52	1.52	5906675086712
RT-GDI-125/6	125	22.23	6	10	1.75	1.75	5906675086729



### **RT-CDS Cutting wheels for stone**

### Angle grinder wheels for fast cutting of stone



# Certificate

### **Product information**

### **Features and benefits**

- High-quality European carbide increases the service life of the wheels
- The hardness of the R-disc is suitable for cutting hard stone
- The thickness of the wheel is ideally suited for fast and efficient cutting
- The resin binder is reinforced with 2 layers of mesh to protect the disc at high speed
- The internal bore of 22.23 mm allows the use of all angle grinders available on the market
- Manufacture in Poland guarantees high quality

### **Applications**

• Designed for fast cutting of stone



• Natural Stone

### Packaging



### Commercial product data

Index	Diameter	Diameter	Thickness	Quantity	Inner box weight	Outer weight	EAN
Index	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-CDS-115/25	115	22.23	2.5	25	1.46	1.46	5906675086668
RT-CDS-125/25	125	22.23	2.5	25	1.89	1.89	5906675086675
RT-CDS-230/32	230	22.23	3.2	25	6.85	6.85	5906675086682

### **RT-GDS Grinding wheels for stone**

### Angle grinder wheels for grinding stone



# Certificate

### **Product information**

### Features and benefits

- High-quality European carbide increases the service life of the wheels
- The hardness of Q-discs is suitable for grinding stone
- The thick wheels are ideally suited to efficient grinding
- The resin binder is reinforced with 2 layers of mesh to protect the disc at high speed
- The internal bore of 22,23 mm allows for use with all angle grinders available on the market
- Manufacture in Poland guarantees high quality

### Applications

• Designed for grinding stone and concrete

### **Base materials**

• High-Density Natural Stone

### Packaging



### Commercial product data

Index -	Diameter	Diameter	Thickness	Quantity	Inner box weight	Outer weight	EAN
	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-GDS-115/6	115	22.23	6	10	1.43	1.43	5906675086699
RT-GDS-125/6	125	22.23	6	10	1.69	1.69	5906675086705

### **RT-CDM Cutting wheels for steel**

### Angle grinder wheels for fast cutting of construction steel



# Certificate

### **Product information**

### Features and benefits

- High-quality European electrocorundum increases the service life of the wheel
- The hardness of T-disc is suitable for fast cutting of hard construction steel
- The thickness of the wheel is ideally suited for fast and efficient cutting
- The resin binder is reinforced with 2 layers of mesh to protect the disc at high speed
- The internal bore of 22,23 mm allows for use with all angle grinders available on the market
- Manufacture in Poland guarantees high quality

### **Applications**

• Designed for fast cutting of construction steel





### **Base materials**

Structural Steel

### Packaging



### Commercial product data

Index	Diameter	Diameter	Thickness	Quantity	Inner box weight	Outer weight	EAN
Index	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-CDM-115/1	115	22.23	1	25	0.76	0.76	5906675086583
RT-CDM-125/1	125	22.23	1	25	0.83	0.83	5906675086590
RT-CDM-230/19	230	22.23	1.9	25	4.99	4.99	5906675086606

### **I®RAWLPLUG®**

### **RT-CDM Cutting wheels for steel with large cross sections**

Corundum wheels for cutting structural steel with large cross-sections



### Certificate EAC

### **Product information**

### Features and benefits

- High-guality European electrocorundum increases the service life of the wheel
- The hardness of T-disc is suitable for fast cutting of hard construction steel with large cross sections
- The thickness of the wheel is ideally suited for fast and efficient cutting
- The resin binder is reinforced with 3 layers of mesh to protect the disc at high speed
- The internal bore of 32 mm allows the use of the majority of low-speed stationary cutters
- Manufacture in Poland guarantees high quality

### **Applications**

Designed for cutting structural steel with large cross-sections

### **Base materials**

Structural Steel

	Diameter	Diameter	Thickness	Quantity	Inner box weight	Outer weight	
Index	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-CDM-300/32	300	32	3.2	10	5.50	5.50	5906675086613

3.5

4

32

32

### Commercial product data

350

400

RT-CDM-350/35

RT-CDM-400/40

8.26

11.88

8.26

11.88

10

10

5906675086620

5906675086637

### **RT-GDM Grinding wheels for steel**

### Angle grinder wheels for grinding construction steel



### Certificate [fil]

### **Product information**

### **Features and benefits**

- High-quality European electrocorundum increases the service life of the wheel
- The hardness of S-discs is suitable for grinding structural steel
- The thick wheels are ideally suited to efficient grinding
- The resin binder is reinforced with 2 layers of mesh to protect the disc at high speed
- The internal bore of 22,23 mm allows for use with all angle grinders available on the market
- Manufacture in Poland guarantees high quality

### **Applications**

• Designed for grinding construction steel

## Base materials

Structural Steel

Packaging



### Commercial product data

Index	Diameter	Diameter	Thickness	Quantity	Inner box weight	Outer weight	EAN
Index –	[mm]	[mm]	[mm]	[pcs]	kg	kg	EAN
RT-GDM-115/6	115	22.23	6	10	1.67	1.67	5906675086644
RT-GDM-125/6	125	22.23	6	10	1.89	1.89	5906675086651

### RT-FDI Zirconium flap discs for grinding stainless steel

Zirconium flap discs for grinding steel and stainless steel



### Certificate [f][

### **Product information**

### **Features and benefits**

- High quality, European, zirconium grain allows grinding stainless steel
- High concentration of evenly spread flaps enhances durability and affects the quality of the material that is being finished
- High-quality adhesive that hold the flaps increases the flap disc durability
- Diverse grit size of the paper allows you to grind the surface precisely
- Designed to work without the need to cool them with water
- The internal bore of 22,23 mm allows for use with all angle grinders available on the market
- Manufacture in Poland guarantees high quality

### Applications

• Designed for grinding stainless steel

### **Base materials**

- Stainless steel
- Structural Steel

### Packaging



### Commercial product data

Index	Size	Diameter	Internal diameter	Inner box weight	Outer weight	EAN
Index	Size	[mm]	[mm]	kg	kg	EAN
RT-FDI-125/40	40	125	22.23	0.72	0.72	5906675408552
RT-FDI-125/60	60	125	22.23	0.72	0.72	5906675408569
RT-FDI-125/80	80	125	22.23	0.90	0.90	5906675408576
RT-FDI-125/100	100	125	22.23	0.90	0.90	5906675408583
RT-FDI-125/120	120	125	22.23	0.90	0.90	5906675408590

### **RT-KLESSCHUCK/13 Keyless chuck**

Keyless chuck for use with impact and non-impact drills up to 900W





### **Features and benefits**

- Maximum jaw spacing of 13mm allows use with most cylindrical and relief drills
- The 1/2" thread allows use in the most popular drills on the market
- A special "click" system allows mounting the drill in keyless holders
- Metal structure with an independent ring protects against damage to the handle and the material

### **Applications**

• Designed for use with impact and non-impact drills up to 900W





### Commercial product data

Index.	Diameter	Mounting	Quantity	Inner box weight	Outer weight	FAN
Index	[mm]	[inch]	[pcs]	kg	kg	EAN
RT-KLESSCHUCK/13	13	1/2"	1	2.10	10.50	5010445159824

### **RT-CHUCK/13 Chuck with key**

### Chuck with key for use with impact and non-impact drills up to 900W





### **Product information**

### **Features and benefits**

- Maximum jaw spacing of 13mm allows use with most cylindrical and relief drills
- The 1/2" thread allows use in the most popular drills on the market
- Metal structure provides high strength, also while working with hammer drills
- Comes with a 13 mm key and a counter screw providing good fastening of the drill

### **Applications**

• Designed for use with impact and non-impact drills up to 900W

### Packaging



### Commercial product data

ledev	Dimensions	Mounting	Quantity	Inner box weight	Outer weight	EAN
Index	[mm]	[inch]	[pcs]	ocs] kg	kg	EAN
RT-CHUCK/13	1,5 - 13	1/2"	1	3.50	3.50	5010445159862

### RT-CHUCKADAPT Adapter SDS plus 1/2"

Adapter used for non-impact drilling with an SDS plus hammer drills







### **Product information**

### Features and benefits

- The core fits most SDS Plus hammer drills available on the market
- The 1/2" thread allows use in the most popular drill grips on the market
- Comes with a counter screw providing good mounting for adapter with grip

### **Applications**

• Designed for non-impact drilling with an SDS plus hammer drills

### Packaging



### Commercial product data

Index	Diameter	Quantity	Inner box weight	Outer weight	FAN
Index	[mm]	[pcs]	kg	kg	EAN
RT-CHUCKADAPT	13	1	1.00	1.00	5010445159923

### 

### **RT-CHUCK-UNIVKEY Key for chucks**

### Key for tightening drill chucks



### **Product information**

### Features and benefits

- Milled teeth allow tightening the drill chuck with a diameter of 13 mm
- Long core improves comfort of screwdriving
- Good quality steel provides high abrasion resistance and prevents tilting

### Applications

• For key-tightening drill chucks





### Commercial product data

In day.	Diameter	Quantity	Inner box weight	Outer weight	FAN
Index	[mm]	[pcs]	kg kg	kg	EAN
RT-CHUCK-UNIVKEY	13	1	1.00	1.00	5010445159886

### RT-CHUCKSET/1 Set of chuck and adapter SDS plus

Drill chuck and adapter used for non-impact drilling with an SDS Plus hammer drill







### **Product information**

### **Features and benefits**

- Maximum jaw spacing of 13mm allows use with most cylindrical and relief drills
- The core fits most SDS Plus hammer drills available on the market
- Comes with a 13 mm key and a counter screw providing good fastening of the adapter

### **Applications**

 Drill chuck and adapter used for non-impact drilling with an SDS plus hammer drills

### Packaging



### Commercial product data

Index	Diameter	Quantity	Inner box weight	Outer weight	FAN
Index	[mm]	[pcs]	kg	kg	EAN
RT-CHUCKSET/1	13	1	0.40	2.40	5906675062938

## **I RAWLPLUG** <sup>®</sup>


Notes	

Sealants and Adhesives

ade Insulattion Fixings Lightweight Fixings ct Fastening Systems ower Tool Accessories

POS Rawlplug Essentials

sive Fire Protection Sysytems

hors & Mechanical Anchors

Insulation Fixings

Facade Insulattion Fixings

Fasteners

## More from Rawlplug

Efficacy in the hardest conditions We are proud to present innovative fixing from the Bonded Anchors and Mechanical Anchors group designed for the heavy loads de-manded by industrial construction. Among our products you will find unique solutions to enable you to achieve maximal amounts with any kind of substrate. Knowledge backed-up with experience guarantees the offectiveness of our fivinger and the surgers of hour investment the effectiveness of our fixings and the success of your investment.

#### Durability and versatility

Our wide range of expansion plugs made of synthetic materials and metal, for low and medium loads, have been used for years for both industrial and residential construction. Incredibly durable FF1 from frame fixings group, universal in use 4ALL and UNO Plug, no. 1 on the UK market, are leading products of RAWLPLUC®'s offer in the field of Lightweight Fixings, designed with every substrate in mind.

**Innovations in Energy Saving construction** As a leading producer of façade insulation fixings we would like to present to you our wide array of products used in energy saving constructions. The Reliability and simplicity of our solutions combined with their ease of installation make them the most popular and desired by professionals. We invite you familiarize yourselves with our offer for *Façade Insulations Fixings*.

#### Excellent resistance for high loads

Thanks to our close cooperation with roof covering product producers, and our insight into the needs of investment contractors, our **Roofing Insulations Fixings** are one of the most popular among European roof fixing system producers. We invite cooperation from engineers, architects, and roof works contractors. And encourage you to try out our calculation software "ROOFIX" today.

#### Safety Certificate

Safety Certificate Stepping towards the needs of customers, and increasing the general level of safety in closed spaces, we have created a protection system event of which in the combustion prevents fire and smoke from spreading. We invite you to acquaint with our offer for *Passive Fire Protection Systems*, which hold the European Conformity Assessment.

**Guarantee of lasting quality** Thanks to our constant monitoring of the production of assortments from our *Foams, Sealants and Adhesives* range we guarantee the constant and repeatable quality of our products. Their wide range of application possibilities and high efficiency has enabled us to rank among the top 5 of companies in the construc-tion chemistry industry for years.

Maximal weather resistance Rawlplug® Fasteners guarantee reliability of connections and max-imal weather resistance. Our products, thanks to the use of appro-priate materials and adoption of modern anticorrosion coating, pass even the hardest tests, matching the expectations of the most de-manding clients. In our rich offer of screws characterized by extraor-dinary ease of installation, one may find perfect kind of connection for any kind of material and substrate.

#### Save time and minimize costs

In our offer of *Direct Fastening Systems* you may find, among others, highly effective pneumatically and gas powered nailers with acces-sories, compressors and an innovative and ergonomic rebar tier. We invite you to familiarize yourselves with the capabilities of Rawlplug<sup>®</sup> tools, which can significantly increase the comfort and effectiveness of work at any construction site.

#### Maximal effect of optimal offer

Maximal effect of optimal offer In order to ease the application and proper use and installation of our products, we supplement the our assortment of fixings with a precisely composed offer of *Power Tool Accessories*. They include, among others, European-made drills of the highest quality, as con-firmed with a Sichersafe certificate. We invite you to familiarize yourselves with our offer of accessories for professional installation techniques of the Rawlplug<sup>®</sup> brand.

#### Ergonomics for construction and at home

**Ergonomics for construction and at nome** We offer high-quality **Stapling**, **Tacking and Gluing** tools that are recommended for both professionals and home DIY. Rawlplug's stapling tools are especially intended for construction, finishing works and repairs while our hot-melt adhesive system includes a new line of glue guns and glues for a wide range of applications - all of which are exceptionally easy to use and provide maximum efficiency and a high degree of flexibility for routine work

#### Unique and exclusive exposition

Rawlplug **POS Essential Offer** it is a unique and complete solution designed for product exposition in building wholesale and retail stores. The POS system is based on easily configurable rack compo-nents enhanced with expansive information elements and additional decorations, as well as a combination of individual packages in form of innovative Rawlplug Bag and cutting-edge cardboard boxes.



Trust & Innovation. Since 1919.



## <u>Years</u> <sup>1919-2019</sup> **IORAWLPLUG**®

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