

Your specialist for diamond tools

Cutting

Drilling

Grinding

Milling

www.diewe.de

Catalog Specialist trade



About DIEWE GmbH.

DIEWE GmbH headquartered in Kissing, is a leading manufacturer of diamond tools used across a wide range of industries worldwide. Since its founding, the company has focused on quality, durability, and sustainable technologies.

With innovative products, a strong team spirit, and a clear commitment to people and the environment, Diewe GmbH is actively shaping the future of the diamond tool industry.

Sustainability Meets a Spirit of Innovation.

50 years ago, Diewe GmbH chose a path grounded in clear values.

We act independently and responsibly toward our customers and employees.

As a renowned manufacturer of diamond tools, we set new standards in an industry where quality and durability are top priorities. As an independent company with strong core values, Diewe GmbH pursues a sustainable strategy that combines economic success, responsible action, and longterm viability.

Firmly Anchored in Sustainability.

At DIEWE GmbH, the conscious use of resources and the reduction of our ecological footprint are central priorities. From selecting high-quality raw materials to the energy-efficient production of diamond tools, the company consistently relies on environmentally friendly processes. By using cutting-edge manufacturing technologies, we ensure long tool lifespans - a key contribution to reducing waste and promoting sustainable value creation.

Creating Values Together.

With its unmistakable spirit and the aim of generating real value for society and the environment, DIEWE GmbH continues to evolve. In doing so, DIEWE creates lasting value - for employees, business partners, and the planet.

A Clear Stance for Greater Value.

At DIEWE, creating value means thinking beyond the obvious. In a rapidly changing world, the company embraces a value-driven corporate culture: integrity, reliability, and a willingness to innovate form the foundation of our philosophy. This mindset shapes not only our interactions with customers and partners, but also how we work together within the company.

Future-Ready Through Innovation.

DIEWE GmbH continuously invests in research and development to produce diamond tools that are both high-performing and resource-efficient. This spirit of innovation is at the heart of our company strategy and enables us to respond flexibly to changing market demands. Together with our customers and partners, we develop tailor-made solutions that meet the needs of modern craftsmanship.

Independence as a Success Factor.

As an independent company, Diewe GmbH can respond quickly and effectively to new trends. Flat hierarchies and short decision-making paths foster agility and freedom of action - essential conditions for securing sustainable growth. At the center of it all is the human element: the Diewe team combines expertise, commitment, and a shared spirit, where service and support are second nature and key to long-term success.

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Your specialist
for diamond tools

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Pictograms

Please pay attention to the symbols indicating the mode of application!

 DRY CUT	 DRY WET CUT	 WET CUT	 TABLE SAW
 ANGLE GRINDER	 PETROL CUT OFF SAW	 WALL CHASER	 FLOOR SAW
 ELECTRIC DRILL	 SOFT IMPACT DRILLING MACHINE	 DRILLING MACHINE	 FLOOR SANDER
 STONE SAW	 COP SAW	 HAND CIRCULAR SAW	 WEAR GLOVES
 WEAR SAFETY GLASSES	 WEAR DUSK MASK	 WEAR EARMUFFS	 LASER WELDED
 SELF COOLING	 TITAN COATED DIAMOND GRAIN	 PULSE WELDING TECHNOLOGY*	 PRECISE DRILLING
 VERY LONG LIFETIME	 HIGH GRINDING PERFORMANCE	 45° JOLLY CUT	 SHORT-TOOTH SEGMENTS
 NOISE REDUCED	 SOUND REDUCING LASER SLOTS	 SANDWICH STEEL CORE	 PROBLEM SOLVER
 NARROW TOOthing	 SCISSORS SEGMENT	 ROOFTOP SEGMENT	
 A-TriX® SEGMENT TECHNOLOGY	 DFX DIAMOND-FUSION X-TECHNOLOGY	 FEIN FINE  MITTEL MEDIUM  GROB COARSE GRAIN FINE MEDIUM COARSE	

*Electromagnetic pulse welding (EMPW):

Similar or different materials are connected within 25 millionths of a second, one of the surfaces receives a non-contact impulse by a magnetic field and bounces against the joining partner. The segments are not overheated in contrast to soldering and the life is significantly higher.

 DON'T USE DAMAGED DISCS!	 CUT WITH 90° ANGLE!	 NOT ALLOWED FOR SIDE CUTS!
 INSERT DISC CORRECTLY!	 PLEASE OBSERVE CUTTING DIRECTION!	 PLEASE OBSERVE COOLING PHASE!
 USE WITH PROTECTION PLATE ONLY!	 DON'T APPLY EXCESSIVE PRESSURE!	 OBSERVE CORRECT ROTATIONAL SPEED!

Ø (mm)	Speed (rpm)	Cutting Speed (m/sec.)
100	18.100	100
110	17.300	100
115	16.600	100
125	15.200	100
130	14.600	100
135	14.100	100
140	13.600	100
150	12.700	100
180	10.600	100
200	9.500	100

Ø (mm)	Speed (rpm)	Cutting Speed (m/sec.)
230	8.300	100
250	7.600	100
300	6.300	100
350	5.400	100
400	4.700	100
450	4.200	100
500	3.800	100
600	3.100	100
700	2.700	100
800	2.300	100

Rating

DIEWE offers a broad range of tools for all applications. The rating helps you to find the appropriate quality range.

SUPER Premium

Unequaled quality tool for highest strain, perfect cutting and maximum service life.

Premium

Super high quality for professional contractors demanding the ultimate in diamond disc performance with fast cutting and a long service life.

Standard

High quality for regular use by contractors, medium to large cutting tasks.

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Colour coding system

Diamond cutting discs are designed for special applications. DIEWE divides these into nine main groups according to their characteristics. Within these groups, we also specify for which materials our diamond cutting discs are particularly well suited.

				
Concrete / Universal	Ceramic	Natural Stone	Abrasive Materials	Special Discs
				
Grinding Cups	Tile Processing	Core Drills / Core Bits	Equipment	

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Ordering system

The DIEWE catalog keeps ordering quick and simple. Please quote the last digit of the article number with the bore code in every order.

Code	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>0</u>
bore (mm)	15	20	22,23	25,4	30	30-25,4	50	55	60	SB

Attention! New products deviate from the bore code!

SB = Special bore

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Speed Chart for Diamond Grinding Cups

Ø (mm)	Speed (rpm)	Cutting Speed (m/sec.)	Ø (mm)	Speed (rpm)	Cutting Speed (m/sec.)
100	15.200	80	150	10.100	80
110	13.800	80	180	8.400	80
115	13.200	80	200	7.600	80
125	12.200	80	230	6.600	80

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Segment height of laser welded diamond cutting discs:

The connection between the blade and the cutting segment needs a non cutting base, so the segment height is 1,5-2,5 mm lower than the specified segment heights in the catalog.

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Concrete / Universal

Concrete, iron, granite, clinker, brick – rigid materials that deserve a clean and precise cut. Universal diamond cutting discs equip you for almost any material. Whether with or without cooling holes, short or standard segments, for wet or dry applications – each disc ensures clean cuts and a smooth finish, from large-scale construction sites to DIY projects. For craftsmen who want to work more easily.

Versatile. Robust. Razor-sharp.

Diamond cutting discs

Diamond cutting discs

Concrete / Universal



SUPER Premium

MASTER DRIVE® A-TRIX® DYNAMIX

A-TriX®-Segments with precise diamond arrangement for unparalleled performance!

Application: **All hard materials and challenging materials, granite, concrete, industrial concrete, reinforced concrete, hard clinker, medium-hard clinker, aggregate concrete, building material**

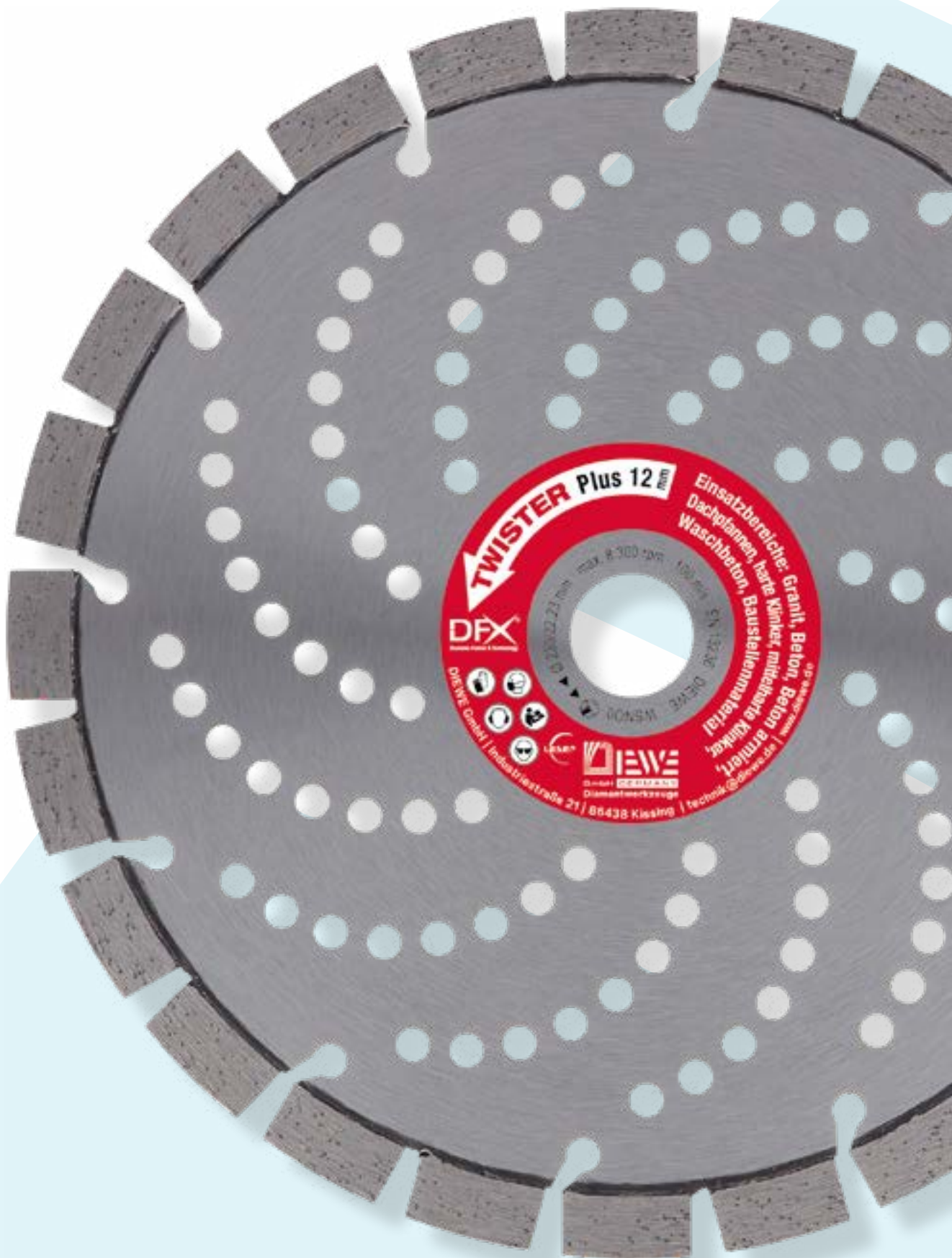
- + A-TriX®-Segments
- + Precise diamond arrangement
- + Extremely consistent cutting performance
- + Short segment technology
- + Dry cutting

ø (mm)	Part. No.	RRP (€)	
12 mm			
115	28313	51,80	
125	28323	58,20	
150	28393	69,80	
230	28343	109,20	15 mm
14 mm			
300	2842_	183,20	
350	2837_	245,00	
400	2838_	274,70	



Diamond cutting discs

Concrete / Universal



SUPER Premium

TWISTER® PLUS 12

Super fast – for hard materials!

Application: **Granite, concrete, reinforced concrete, roof tiles, hard clinker, medium-hard clinker, aggregate concrete, building material**

- + Short segment technology
- + Significantly reduced noise
- + Self-cooling during dry cutting
- + Very long service life
- + High-frequency laser welding
- + Excellent cutting performance

ø (mm) Part. No. RRP (€) **12 mm**

115 84613 56,10

125 84623 63,50

150 84633 78,30

230 84653 112,10



Diamond cutting discs

Concrete / Universal



SUPER Premium

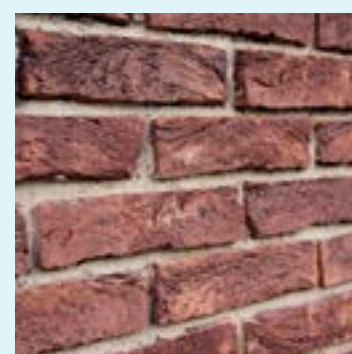
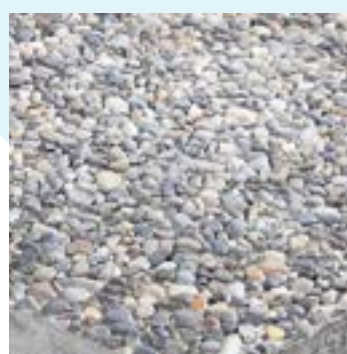
MASTER DRIVE® UNIVERSAL

Top performance in concrete and granite!

Application: **Concrete, reinforced concrete, granite, aggregate concrete, roof tiles, bricks, clinker**

- + Self-cooling during dry cutting
- + Very long service life
- + High-frequency laser welding
- + High-performance diamond grit

ø (mm)	Part. No.	RRP (€)	10 mm
115	21143	47,60	
125	21243	55,00	
150	21493	73,00	
180	21793	76,20	
230	22293	94,20	
			10 mm
300	2299_	170,30	 
350	2349_	226,40	
400	2399_	373,00	



Concrete / Universal

LASER CU

Premium

Reliable, durable, and precise – for professional results on every construction site!

Application: **Concrete, reinforced concrete, aggregate concrete, bricks, roof tiles, medium-hard clinker, building material**

- + High-quality special segments for efficient material removal
- + High cutting performance and long service life
- + Stable steel core for low-vibration cutting
- + Suitable for wet and dry cutting
- + Universally applicable across various trades

ø (mm)	Part. No.	RRP (€)	12 mm
115	67503	34,90	
125	67513	36,90	
230	67523	72,00	
			12 mm
350	6754_	125,90	
400	6755_	189,00	



BETON SPEZIAL

Premium

Bestseller for the construction site!

Application: **Concrete, reinforced concrete, aggregate concrete, bricks, medium-hard clinker, building material**

- + High performance
- + Long service life

ø (mm)	Part. No.	RRP (€)	10 mm
115	91233	30,50	
125	91333	32,20	
140	91403	38,90	
150	91583	40,40	
180	91883	54,40	
230	92383	62,80	
			10 mm
250	9258_	74,70	
300	9308_	86,30	
350	9358_	104,30	
400	9408_	167,80	
450	9458_	187,70	
500	9508_	233,80	
600	9608_	341,70	



BSXE 10

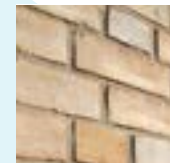
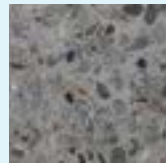
Standard

Cost-effective sintered concrete cutting disc!

Application: **Concrete, bricks, medium-hard and soft clinker, building material**

+ Good service life for medium-duty cutting tasks

ø (mm)	Part. No.	RRP (€)	10 mm
115	35153	8,40	
125	35253	10,30	
150	35403	15,60	
230	35303	29,30	



CARB10

Standard

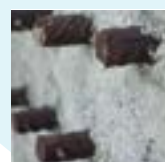
The laserwelded classic for concrete!

Application: **Concrete, reinforced concrete, old concrete**

+ Top value for money
+ Solid concrete disc with good performance

ø (mm)	Part. No.	RRP (€)	10 mm
300	2315_	74,10	
350	2316_	95,20	
400	23172	154,50	
450	2318_	186,20	
500	2319_	228,50	
600	2320_	304,70	
650	2325_	427,40	
700	2326_	537,50	
750	2337_	672,30	
800*	2327_	723,70	

* Shipping costs upon request



Concrete / Universal



Material	MASTER DRIVE® A-TRIX® DYNAMIX Page 10-11	TWISTER® PLUS Page 12-13	MASTER DRIVE® UNIVERSAL Page 14-15
Classification	SUPER Premium	SUPER Premium	SUPER Premium
Basalt		•	•
Concrete	★	•	•
Reinforced Concrete	★	•	★
Concrete pipes	○	•	•
Pumice stone			○
Roof tiles	○	•	○
Granite		○	○
Thin granite slabs			○
Hard stone			
Cured concrete	★	★	•
Lime sand stone highly compressed			○
Lime sand stone	★	•	•
Ceramic	★	•	
Soft clinker	•	•	•
Medium hard clinker	○		○
Hard clinker	○	○	○
Marble		○	○
Porphyry	★	•	•
Quartzite	★	•	•
Refractory brick soft	○	○	○
Slate	•	•	•
Stoneware pipes	•	•	
Clay pipes	○	○	○
Aggregated concrete			•
Red Brick			○

★ Exceptionally suited for professional cutting tasks, with outstanding service life.

• Very well suited for professional cutting tasks, with long service life.



LASER CU Page 16	BETON SPEZIAL Page 16	BSXE 10 Page 17	CARB10 Page 17	Material
Premium	Premium	Standard	Standard	Classification
•	•			Basalt
•	•	•	•	Concrete
•	•	○	○	Reinforced Concrete
•	•	○	•	Concrete pipes
○	○	•	○	Pumice stone
○	○	○	○	Roof tiles
○	○	•	○	Granite
○	○	•	○	Thin granite slabs
•	•	•	○	Hard stone
○	○			Cured concrete
○	○		○	Lime sand stone highly compressed
○	○		○	Lime sand stone
•	•	○		Ceramic
○	○		○	Soft clinker
○	○	○		Medium hard clinker
•	•	•		Hard clinker
○	○	○		Marble
•	•			Porphyre
				Quartzite
○	○	○		Refractory brick soft
○	○			Slate
				Stoneware pipes
○	○			Clay pipes
	•		○	Aggregated concrete
	○		○	Red Brick

○ Well suited, good service life under normal load.

Ceramics

Porcelain stoneware, ceramics, marble slabs, thin granite – working with fine materials requires not only a delicate touch but also precision tools. Thin diamond cutting discs allow you to cut tiles, ceramics, and other sensitive materials with minimal dust and millimeter accuracy, especially where chip-free cuts are a must. Whether it's a continuous rim for smooth edges or a turbo disc for fast cuts, each cutting disc delivers clean results – and a clean job site.

Precise. Low dust. Millimeter accurate.

Diamond cutting discs

Ceramics



SUPER Premium

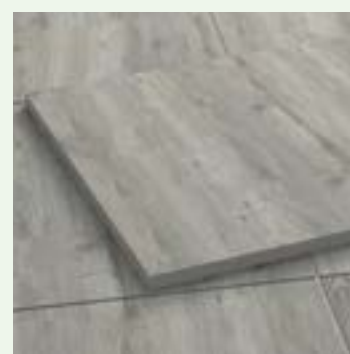
MASTER DRIVE® CERAMIC

Our new top solution for porcelain stoneware and ceramics!

Application: **Extremely hard artificial stone up to 30 mm, outdoor ceramics**

- + Single-sided flange for maximum stability
- + Thin steel core
- + 15 mm segment height
- + Best cutting speed
- + Highest cutting quality
- + Wet cutting

ø (mm)	Part. No.	RRP (€)	15 mm
250	12254	199,00	
300	1236_	219,00	
350	1237_	249,00	
400	12384	279,00	



Ceramics



SUPER Premium

TITAN FLASH

Extremely clean cutting edges in the hardest porcelain stoneware!

Application: **Extremely hard artificial stone up to 20 mm, ceramics, and all types of tiles**

- + Fine cuts
- + Very clean cutting edges with minimal dust generation

***Ø 230/22,23 mm with reinforced steel core! (Item no. 10353)**



ø (mm)	Part. No.	RRP (€)	10 mm
115	10313	32,90	
125	10323	36,30	
230*	10353	84,40	
			10 mm
180	1033_	64,00	
200	1034_	76,70	
230	1035_	84,40	
250	1038_	108,70	
300	1036_	169,10	
350	1037_	186,70	

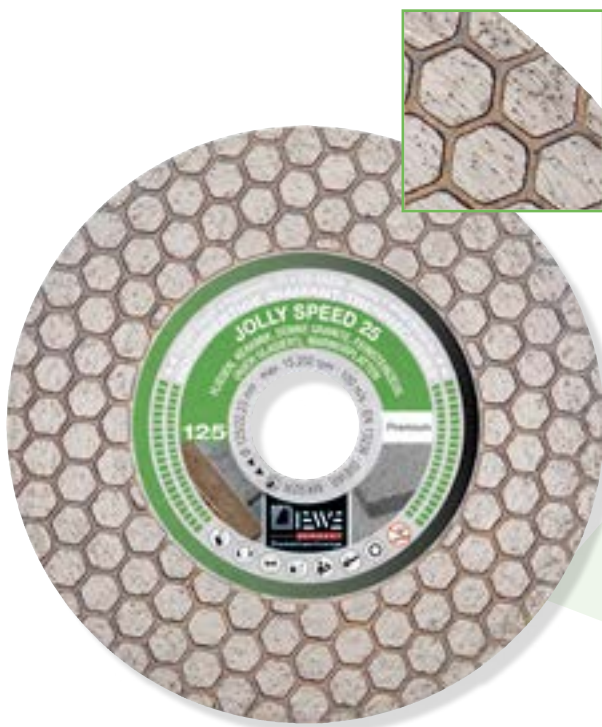


Ceramics

JOLLY SPEED 25

Premium

The ideal solution for jolly cuts in ceramic tiles!

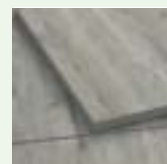


Application: **Tiles, ceramics, thin granite, hard artificial stone (also glazed), marble slabs**

- + 25 mm segment height
- + Special honeycomb structure
- + Extra fine, light, and clean cut

ø (mm)	Part. No.	RRP (€)	25 mm
115	25583	53,50	
125	25563	59,00	
200	2559	79,00	

45°



JOLLY SPEED 10

Premium

Optimized segment structure for improved dust removal and enhanced performance!



Application: **Tiles, ceramics, thin granite, hard artificial stone, marble slabs**

- + Double-sided diamond coating
- + Maximum service life
- + Steel core reinforcement

ø (mm)	Part. No.	RRP (€)	10 mm
115	11413	21,00	
125	11713	25,80	



CERAMIC FINE CUT

Premium

The blade of this cutting disc, including reinforcement, is made from a single piece!
For maximum stability!

Application: **Extreme hard artificial stone, ceramics and all types of tiles**

- + Integrated blade reinforcement - manufactured from one piece
- + Extremely clean and fast diamond cutting disc
- + Very well suited for hard porcelain stoneware
- + Dry cutting

ø (mm)	Part. No.	RRP (€)	10 mm
115	12613	24,90	
125	12633	29,90	



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RAINBOW

Premium

High stability and very clean cutting in extremely hard tiles and porcelain stoneware!

Application: **Hard artificial stone, granite, marble**

- + High-performance, stable special disc for hard artificial stone
- + Fine-toothed

ø (mm)	Part. No.	RRP (€)	10 mm
250	9414_	124,40	
300	9415_	169,90	
350	9416_	196,40	
400	9417_	238,30	



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Ceramics

TURBO FINE CUT

Premium

Special applications: Thin granite, beaver tail tiles, and glazed roof tiles!

Application: **Thin granite, glazed roof tiles, natural and artificial stone, hard artificial stone ceramics**

- + Super thin
- + Continuous rim turbo
- + Extra clean cutting edges
- + Less dust

**In bore 22,23 mm this disc is supplied with a flange reinforcement!*

ø (mm)	Part. No.	RRP (€)	7 mm
115*	10973	20,50	
125*	11353	24,40	
7 mm			
150*	1153_	38,10	
180*	1177_	44,20	
200*	1203_	53,50	
230*	1226_	61,90	
250	1249_	90,50	
300	1302_	144,30	
350	1353	158,30	



SPEEDY

Premium

Super thin with almost continuous rim for fine, easy and clean cutting!

Application: **Tiles, ceramics, thin granite, hard artificial stone (also glazed), marble slabs**

- + Clean cutting edges
- + Less dust

**In bore 22,23 mm this disc is supplied with a flange reinforcement!*

ø (mm)	Part. No.	RRP (€)	5 mm
115*	10983	20,50	
125*	11293	24,40	
230*	12323	61,90	
150	11474	38,10	
180*	1182_	44,20	
200	1199_	53,50	
230*	1232_	61,90	
250	12525	90,50	
300	13035	144,60	
350	13525	158,30	



TIPO

Standard

The Tipo can be used for all relevant materials in the tile sector!

Application: Tiles, ceramics, thin granite, hard artificial stone (also glazed), marble slabs

- + Steel core reinforcement for maximum stability
- + Versatile use for all common materials in the tile sector
- + Excellent value for money with impressive cutting quality

ø (mm)	Part. No.	RRP (€)	8 mm
115	14013	11,50	
125	14023	13,00	



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RD-M

Standard

Excellent value for money!

Application: Tiles

- + Continuous cutting rim
- + Clean cut
- + Very stable steel core

ø (mm)	Part. No.	RRP (€)	8 mm
115	11383	8,80	
125	11393	9,00	
			8 mm
150	1154_	16,30	
180	1184_	22,30	
200	1204_	24,70	
230	1234_	32,60	
250	1254_	51,80	
300	1304_	71,60	
350	1354	91,20	



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Ceramics



Material	MASTER DRIVE® CERAMIC Page 22-23	TITAN FLASH Page 24-25	JOLLY SPEED 25 Page 26	JOLLY SPEED 10 Page 26	CERAMIC FINE CUT Page 27
Classification	SUPER Premium	SUPER Premium	Premium	Premium	Premium
Roof tiles		○	●	●	○
Hard artificial stone	★	★	●	●	●
Tiles	●	●	●	●	●
Granite		○			
Thin granite slabs	○	●	●	●	●
Drywall		○	○	○	○
Hard stone		●	●	●	●
Tile		●	●	●	●
Ceramics	●	●	●	●	●
Magnesitstone		●	●	●	●
Marble		●	●	●	●
Porphyry		●	●	●	●
Porcelain		●	○	○	○
Quarzit		●	○	○	○
Refractory brick soft		●			
Refractory brick hard		●			
Slate		●	●	●	●
Stoneware pipe		●	○	○	○
Solnhofer		●	●	●	●
Terrazzo		●	●	●	●
Clay pipes		●			
Red brick		○	○	○	○

★ Exceptionally suited for professional cutting tasks, with outstanding service life.

● Very well suited for professional cutting tasks, with long service life.



RAINBOW Page 27	TURBO FINE CUT Page 28	SPEEDY Page 28	TIPO Page 29	RD-M Page 29	Material
Premium	Premium	Premium	Standard	Standard	Classification
	○	○	○	○	Roof tiles
●	●	●	●	○	Hard artificial stone
●	●	●	●	●	Tiles
○					Granite
●	○	●	●		Thin granite slabs
○	○	○	●	●	Drywall
○					Hard stone
●	●	●	○		Tile
●	●	●	●	○	Ceramics
●		●			Magnesitstone
●		●	●	○	Marble
●		○			Porphyre
○	●	●	○	○	Porcelain
●		○			Quarzit
○					Refractory brick soft
					Refractory brick hard
●					Slate
●		●	○	○	Stoneware pipe
●			○	○	Solnhofer
●			○	○	Terrazzo
○		●			Clay pipes
					Red brick

○ Well suited, good service life under normal load.

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Natural Stone

Granite, marble, hard stone, exposed aggregate concrete – tough materials demand an even tougher blade.

Specialized diamond cutting discs for natural and artificial stone deliver powerful, clean cuts and maintain their performance even under heavy-duty use on large construction sites thanks to their durability. Whether fine-toothed or with turbo segments, each disc shapes all types of stone into any form – cleanly, quickly, and with precision.

Tough. Precise. High-performance.

Diamond cutting discs

Natural Stone



SUPER Premium

MASTER DRIVE® X-TREME

This super-premium quality impresses with speed, precision, and maximum service life!

Application: **Granite, reinforced concrete, porphyry, red brick, building material**

- + A-TriX® segments for fast and efficient cuts
- + Precise diamond arrangement for consistent cutting performance
- + Versatile in application
- + Maximum service life thanks to high-quality materials and manufacturing

ø (mm)	Part. No.	RRP (€)	12 mm
125	88513	56,50	
230	88523	99,00	
350	8854_	235,00	12 mm
			  



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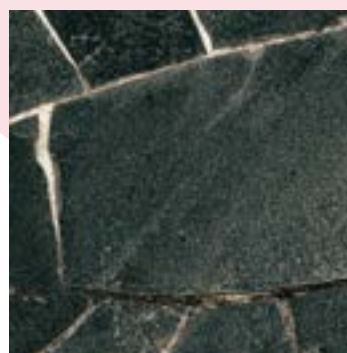


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Natural Stone



SUPER Premium

MASTER DRIVE® TURBO

High performance disc für granite and hard stone!

Application: **Granite, reinforced concrete, porphyry, red brick, building material**

- + Self-cooling during dry cutting
- + Very long service life
- + High-frequency laser welding
- + Turbo segments for improved dust removal
- + High performance

ø (mm)	Part. No.	RRP (€)	10 mm
125	61243	55,00	
230	62293	94,20	
			10 mm
350	6349_	226,40	



20

32

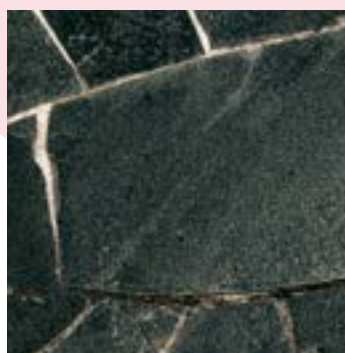
44



52



66



74

88

Natural Stone

MAMMUT

Premium

Extra-high turbo segments for efficient material removal and long service life!

Application: **Granite, natural and artificial stone, reinforced concrete, drywall, surfacetreated laying stone, building material**

- + Solid service life
- + Versatile use for professional and private projects

ø (mm)	Part. No.	RRP (€)	12 mm
115	62543	31,20	
125	62693	39,10	
230	62513	71,90	
			15 mm
300	6257_	103,20	
350	6258_	133,30	
400	6259_	174,60	



LASER CT

Premium

Maximum precision, durability, and impressive cutting performance!

Application: **Natural and artificial stone, concrete, red brick, masonry**

- + Premium diamond segments for efficient cuts in stone and granite
- + High cutting speed and precise results

ø (mm)	Part. No.	RRP (€)	12 mm
125	29103	38,90	
230	29113	76,00	
			12 mm
350	2912_	129,00	



MAGIC TURBO PLUS

Premium

Top tool for use with the cut-off saw!

Application: **Granite, concrete, hard clinker, reinforced concrete, building material**

- + Short-tooth alternating segments
- + Powerful cut

ø (mm)	Part. No.	RRP (€)	12 mm
115	95293	31,80	
125	95393	33,60	
230	95233	65,80	

12 mm

300	9524_	141,80	
350	9525_	158,30	
400	9526_	177,70	



20

32

44

52

D 960 PLUS

Premium

Transparent during cutting due to the special hole pattern!

Application: **Roof tiles (also glazed), granite, natural and artificial stone, reinforced concrete, aggregated concrete, ceramics**

- + Noise-reduced
- + Reinforced steel core
- + High performance

ø (mm)	Part. No.	RRP (€)	10 mm
115	81133	30,70	
125	81233	37,70	
150	81573	50,10	
180	81873	55,40	
230	82373	70,70	

10 mm

300	8304_	141,80	
350	8314_	158,30	



66

74

88

Natural Stone

EASY LINE

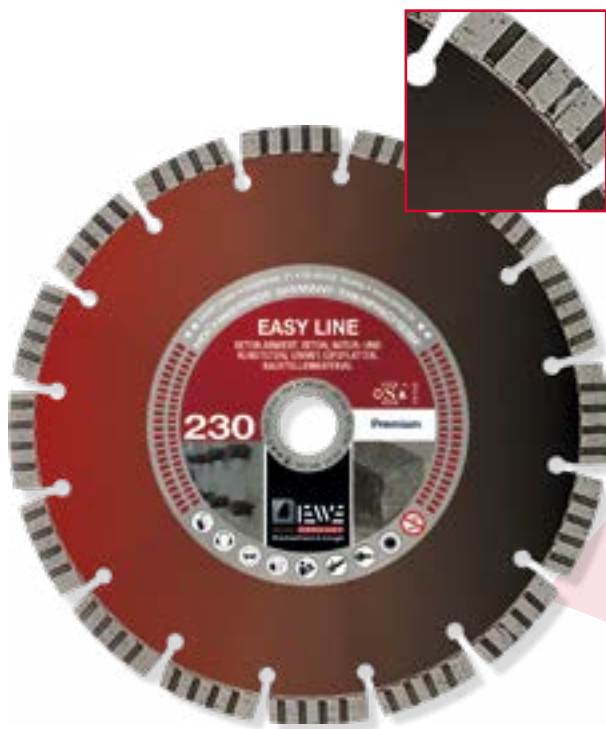
Premium

Best value for money!

Application: **Reinforced concrete, concrete, natural and artificial stone, granite, dry wall, building material**

+ Powerful turbo segments

ø (mm)	Part. No.	RRP (€)	10 mm
115	61313	26,00	
125	61423	35,80	
150	61543	40,20	
180	61923	51,80	
230	62343	59,20	
			10 mm
300	6304_	93,00	  
350	6354_	118,50	
400	6401_	160,80	
450	6454_	211,80	



TOP GRANIT SDW PRO

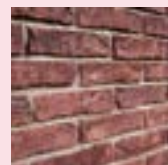
Premium

Stable for a wide range of materials!

Application: **Granite, hard stone, quartzite, porphyry, hard clinker**

+ Special toothing
+ Noise-reduced through to sandwich steel core

ø (mm)	Part. No.	RRP (€)	10 mm
300	94815	249,00	 
350	94824	269,00	
400	94834	289,00	



RX1

Standard

The ideal diamond cutting disc for bricks and roof tiles!

Application: **Roof tiles, natural and artificial stone, concrete, aggregated concrete**

- + Standard class for versatile applications
- + Clean cuts thanks to continuous cutting rim
- + Long service life with optimal cutting performance
- + Cost-effective solution for construction and renovation projects

ø (mm)	Part. No.	RRP (€)	10 mm
115	44103	24,00	
125	44113	27,00	
230	44123	59,00	



20

32

44

Natural Stone

SX1

Standard

Long service life due to robust diamond segments!

Application: **Natural and artificial stone, granite, dry wall, concrete, reinforced concrete, building material**

- + Durable diamond segments
- + Good value for money
- + Universal use with standard angle grinders

ø (mm)	Part. No.	RRP (€)	10 mm
125	44133	27,00	
230	44143	59,00	
			10 mm
350	4415_	129,00	



66

74

88

Natural Stone



Material	MASTER DRIVE® X-TREME Page 34-35	MASTER DRIVE® TURBO Page 36-37	MAMMUT Page 38	LASER CT Page 38	MAGIC TURBO PLUS Page 39
Classification	SUPER Premium	SUPER Premium	Premium	Premium	Premium
Basalt	●	●	○	●	●
Concrete	●	●	●	●	●
Reinforced concrete	●	●	●	●	●
Concrete pipes	●	●	●	●	●
Pumice stone	○	○	○	○	○
Roof tiles	○	○	○	○	○
Drywall			●	○	○
Granite	●	●	●	●	●
Thin granite slabs	○	○	○	○	○
Hard stone	★	★	●	●	●
Cured concrete					○
Lime sand stone highly compressed	●	●		○	○
Lime sand stone			○	○	
Ceramics					
Soft clinker	○	○	●	○	○
Medium hard clinker	●	●	●	●	●
Hard clinker	●	●		○	●
Marble	○	○	○	○	
Porphyry	●	●	●	○	●
Quartzite	○	○			●
Refractory brick soft	○	○	○	○	○
Refractory brick hard	○	○			
Slate	○	○	○	○	○
Stoneware pipes					
Terrazzo	●	●	●	○	○
Clay pipes	○	○			○
Aggregated concrete	●	●	●	●	●
Red brick	○	○	○	○	○



D 960 PLUS Page 39	EASY LINE Page 40	TOP GRANIT SDW PRO Page 40	RX1 Page 41	SX1 Page 41	Material
Premium	Premium	Premium	Standard	Standard	Classification
•	○	•			Basalt
○	•		•	•	Concrete
○	•		○	•	Reinforced concrete
•	•		•	•	Concrete pipes
○	○		•	•	Pumice stone
★	○		•	○	Roof tiles
•	•		•	○	Drywall
•	○	★	○	○	Granite
•	•	○	○	○	Thin granite slabs
•	•	•			Hard stone
○	○				Cured concrete
○	○	○			Lime sand stone highly compressed
			○	○	Lime sand stone
○					Ceramics
○	•		•	•	Soft clinker
•	•	○	○	○	Medium hard clinker
•	○	•			Hard clinker
•	○		○	○	Marble
•	○	○	○	○	Porphyry
•	○	•			Quarzite
○	○		○	○	Refractory brick soft
○		○			Refractory brick hard
•	○	○	○	○	Slate
•			○		Stoneware pipes
•	○	○	○	○	Terrazzo
•	○		○	○	Clay pipes
○	•	○	•	•	Aggregated concrete
○	•		•	•	Red brick



Abrasive Materials

Plasterboard, screed, asphalt, fresh concrete – soft and highly abrasive materials demand cutting discs with strong durability and high stability.

Where conventional discs reach their limits, our diamond cutting discs for abrasive materials are just getting started. Thanks to high-frequency laser welding and a special segment bond, they cut aggressively without excessive wear.

For those who want to keep a cool hand even with the most challenging materials.

Strong. Laser welded. Durable.

Diamond cutting discs

Abrasive Materials



SUPER Premium

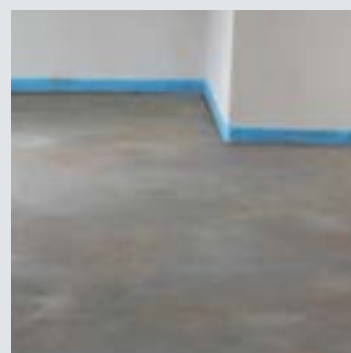
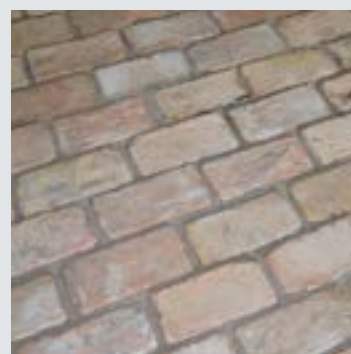
MASTER DRIVE® ABRASIV

**Special disc for all
abrasive materials!**

Application: **Asphalt, clinker, green concrete,
refractory brick, screed, lime sandstone**

- + Self-cooling during dry cutting
- + Very long service life
- + High-frequency laser welding
- + High-performance diamond grit

ø (mm)	Part. No.	RRP (€)	10 mm
115	41143	39,00	
125	41243	45,00	
150	41493	59,00	
230	42293	89,00	
			10 mm
300	4299_	177,60	
350	4349_	236,10	
400	4399_	299,00	
450	4449_	315,00	



Abrasive Materials

HLES

Premium

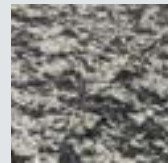
Powerful asphalt disc for floor saws!



Application: **Asphalt, green concrete**

- + With angled protection segments to prevent undercutting and segment loss
- + Double-tensioned steel core for improved stability of the core blade

ø (mm)	Part. No.	RRP (€)	10 mm
350	2358_	149,00	
400	2408_	199,00	
450	44584	239,00	
500	45084	299,00	
600	46084	419,00	



DA 3000

Premium

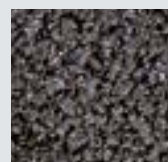
For light machines. Excellent performance on the cut-off saw!



Application: **Asphalt, green concrete and abrasive materials**

- + With deep-drawn core protection segment to prevent undercutting and segment loss

ø (mm)	Part. No.	RRP (€)	10 mm
300	4312_	129,00	
350	4313_	159,00	
400	4398_	209,00	
450	44414	249,00	



BA 650 DUPLUS

Premium

Ideal for concrete and asphalt on the cut-off saw and joint cutter!

Application: **Concrete, asphalt, green concrete, abrasive materials**

- + Combo diamond cutting disc for concrete and asphalt
- + Angled protection segments to prevent undercutting and segment breakage
- + Fewer tool changes

ø (mm)	Part. No.	RRP (€)	10 mm
300	8433_	140,30	
350	8436_	189,00	
400	8438_	229,00	
450	84464	286,30	
500	84504	360,70	
600	84604	446,60	



AS 15

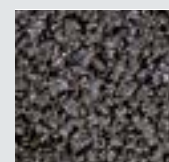
Standard

High durability due to 15 mm segment height! Top price-performance in asphalt!

Application: **Asphalt and all abrasive materials**

- + For light to medium-duty joint cutters
- + Angled protection segments to prevent undercutting and segment breakage

ø (mm)	Part. No.	RRP (€)	15 mm
300	4191_	110,00	
350	4192_	119,00	
400	4193_	129,00	
450	41944	179,00	
500	41954	219,00	
600	41964	329,00	



Abrasive Materials

CAR-AE

Standard

Good cutting speed!

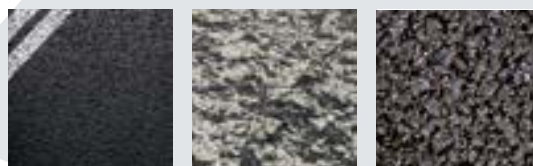
Application: **Asphalt and all abrasive materials**

- + For light to medium-duty joint cutters
- + With angled protection segments to prevent undercutting and segment breakage

*Freight costs upon request



ø (mm)	Part. No.	RRP (€)	10 mm
300	4279_	69,00	 
350	4319_	83,00	
400	4397_	107,00	
450	44454	139,00	 
500	45044	179,00	
600	45934	329,00	 
700	49464	499,00	
800*	49484	649,00	



SC 620

Standard

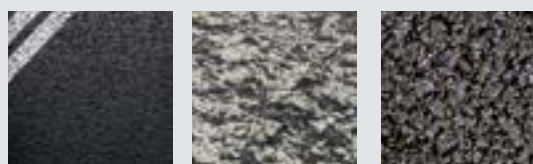
Ideal for concrete and asphalt. Very good performance on the cut-off saw!

Application: **Concrete, green concrete, asphalt and abrasive materials**

- + Combo diamond cutting disc for concrete and asphalt
- + With alternating and deep-drawn core protection segment
- + Fewer tool changes



ø (mm)	Part. No.	RRP (€)	10 mm
300	8429_	109,00	 
350	8434_	119,00	
400	8439_	159,00	 
450	84444	189,00	





MASTER DRIVE® ABRASIV Page 46-47	HLES Page 48	DA 3000 Page 48	BA 650 DUPLUS Page 49	AS 15 Page 49	CAR-AE Page 50	SC 620 Page 50	Material
SUPER Premium	Premium	Premium	Premium	Standard	Standard	Standard	Classification
●	★	●	●	●	●	●	Asphalt
			●			●	Concrete
			○			○	Reinforced concrete
		○	●			●	Concrete pipes
★	●	○	●	●	●	●	Green concrete
●	○	○	●	○	○	●	Pumice stone
		○	○			○	Roof tiles
●	●	●	●	●	●	●	Screed
●	●	●	●	●	●	●	Aerated concrete
●	●	●	●	●	●	●	Drywall
●	○	●	●	○	○	●	Lime sand stone
●	○	●	●	○	○	●	Soft clinker
			○			○	Medium hard clinker
●	○	●	●	○	○	●	Mortar / Plaster
			○			○	Aggregated concrete
●	○	●	●	○	○	●	Red brick

★ Exceptionally suited for professional cutting tasks, with outstanding service life.

● Very well suited for professional cutting tasks, with long service life.

○ Well suited, good service life under normal load.

Stainless steel, cast iron, plastic pipes, wood with nails, roofing felt, roots – some craftsman challenges go beyond the standard. Whether with concave carriers for cutting curves and radii or versatile discs for ‚problem‘ materials: Our special discs are ready for any specific application. Whatever lies ahead – there is a suitable disc. For professionals who do not do things by halves.

Special. Versatile. Tailored.

Special discs

Special



SUPER Premium

POWER TWISTER® EISEN

Universal problem solver for iron and concrete!

Application: **Iron, iron mesh, ductile iron pipes, reinforced concrete, granite, building material**

- + Time savings due to fewer tool changes. Self-cooling in dry cutting
- + Very high durability
- + High-frequency laser welding

ø (mm) Part. No. RRP (€) **7 mm**

115 02113 78,30

125 02123 86,80

230 02273 126,90



7 mm

300 0300_ 216,30

350 0350_ 251,60

400 0400_ 314,50



20

32

44



52



66

74



88

Special

FEX®

Premium

Vacuum brazed diamond disc for cutting stainless steel and iron!

Application: **Stainless steel, iron, construction woven mats, non-ferrous metal**

- + No expiration date
- + Higher safety - no breaking
- + Highest quality diamonds
- + Vacuum brazed
- + Consistent cutting depth
- + Multiple the lifespan of a fiber disc
- + Lower cost per cut

ø (mm) Part. No. RRP (€)

115 01413 21,40

125 01423 25,00

230 01433 75,50

350 0145_ 164,10

400 01464 197,80



ELB

Premium

Problem solver for all imaginable cutting jobs!

Application: **Carbon, chimney pipes, ceramic clinker, black granite, tiles, ceramic slabs, glass-fibre-reinforced plastic**

- + Galvanized Diamond cutting disc
- + For cutting „problem“ materials
- + Protective segment

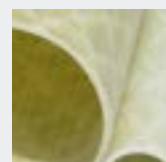
ø (mm) Part. No. RRP (€)

115 01163 49,00

125 01263 55,00

230 02313 99,00

300 03015 151,10



POWER CUTTER

Premium

Ideal for roofers and landscaping professionals!
Approved according to EN 13236!

Application: **Wood (also with nails), bitumen, roofing cardboards, roof tiles, roots, plastic pipes**

- + Ideal for roof renovations
- + Durable
- + Fits all angle grinders and cut-off machines

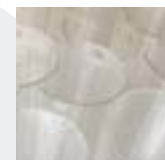
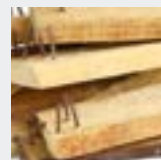
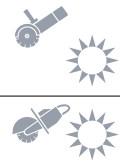
ø (mm) Part. No. RRP (€)

115 00513 21,70

125 00523 24,90

230 00563 59,00

350 0059_ 119,00



20

32

44

X-TENSION

Premium

The fast universal disc!

Application: **Concrete, red brick, wood, pvc, steel, cast iron pipes, KG pipes (KG 2000)**

- + Vacuum-brazed diamond cutting disc with a wide range of applications
- + Suitable for cutting abrasive stone materials and concrete

ø (mm) Part. No. RRP (€)

115 02403 39,00

125 02413 44,90

180 02433 67,00

230 02443 86,00

300 0245_ 165,00

350 0246_ 185,30



52

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74

88

Special

BM II K UNIVERSAL

Standard

Our classic for the block stone saw!

Application: **Light concrete, red brick, building material**

- + 10 mm segment height
- + Smooth operation
- + Clean cuts

ø (mm) Part. No. RRP (€) **10 mm**

906 2900_ 422,10



BS II K ABRASIV

Standard

Ideal disc for abrasive materials on block stone saws!

Application: **Sandstone, lime-sand stone, basalt, lava stone, refractory brick, red brick, porotone**

- + Specialty: Sand-lime brick
- + Smooth operation
- + Clean cuts

ø (mm) Part. No. RRP (€) **10 mm**

906 4900_ 422,10



SCHAMOTTE SDW

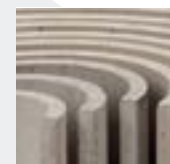
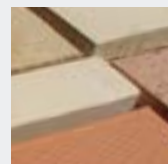
Premium

Outstanding diamond cutting disc with noise-reducing sandwich steel core!

Application: **Refractory brick, stove tiles**

- + Narrow toothing
- + Laser welded
- + Optimized material removal
- + Clean cutting edges
- + Noise-reduced

ø (mm)	Part. No.	RRP (€)	10 mm
300	93735	254,00	
350	93745	273,00	



SLIM FAST

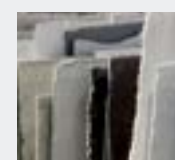
Standard

The Slim Fast allows cutting and separating a wide variety of materials!

Application: **Natural and artificial stone, hard artificial stone, marble, tile, drywall, concrete, red brick, building material, profile sheet metal**

- + Ultra-thin
- + Multifunctional power disc
- + Cuts almost anything
- + For interior construction

ø (mm)	Part. No.	RRP (€)	10 mm
115	10123	31,30	
125	10133	34,30	



Special

KURVEN TURBO-CUTTING EDGE

Premium

For cutting curves and radii!

Application: **Natural and artificial stone, granite, marble plate, porphyry**

- + Cutting disc with concave core
- + Turbo cutting rim
- + Sintered

ø (mm)	Part. No.	RRP (€)	10 mm
125	81293	146,00	
150	81543	185,80	
180	81763	221,10	
230	82413	279,30	



DUO COMPLETE

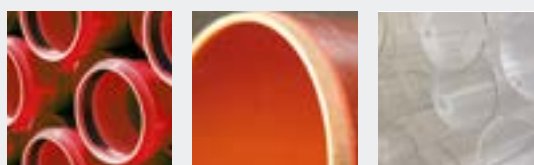
Premium

**Cutting and beveling all in one!
Very durable!**

Application: **Cutting and beveling of plastic tubes**

- + Vacuum-brazed cutting rim
- + Diamond-coated chamfer
- + Cutting depth stop
- + Consistent guidance

ø (mm)	Part. No.	RRP (€)
125	02623	99,00



TS WITH ALUFLANGE M14

Premium

With flange for flush cutting!

Application: **Granite, natural and artificial stone, aggregated concrete, reinforced concrete, roof-tiles, building material**

+ Turbo segments with core protection for good clearance and clean cutting edges

ø (mm)	Part. No.	RRP (€)	10 mm
115	61340	45,70	
125	61380	53,00	
150	62359	61,70	
230	62360	99,00	



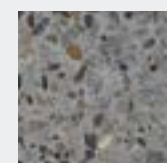
CUT- AND GRINDING DISC M14

Premium

Application: **Natural and artificial stone, facing brick, laid stone, marble, concrete**

+ Direct mount with M14 aluminum flange
+ Cutting and grinding with one tool

ø (mm)	Part. No.	RRP (€)
125	61330	87,20



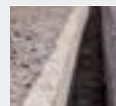
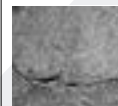
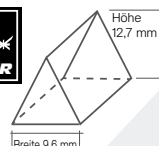
Special

V-FRÄSER PREMIUM

Premium

Application: **Screed, universal, concrete**

	ø (mm)	Thickn.	Part. No.	RRP (€)	12 mm
+ For chamfering and expanding	115	9,6	08043	164,00	 
+ Ideal for renovation work	125	9,6	08053	179,60	
	180	9,6	08083	231,70	
+ Bore 22,23 mm	230	9,6	08093	305,80	

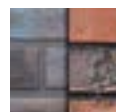
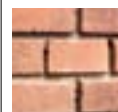


DFS PREMIUM

Premium

Application: **Mortar raking, masonry, clinker**

	ø (mm)	Thickn.	Part. No.	RRP (€)	7 mm
+ Protective segment	115	4,5	38603	51,80	 
+ Powerful	115	6,0	38613	66,90	
+ Tuck pointing blade for plaster renovation	115	8,0	38623	87,20	
+ Bore 22,23 mm	115	10,0	38633	105,80	
	125	4,5	38643	63,30	
	125	6,0	38653	75,30	
	125	8,0	38663	109,70	
	125	10,0	38673	126,20	
	150	4,5	36543	145,70	
	150	6,0	36563	169,50	
	180	6,0	36863	190,00	
	180	8,0	36883	201,80	

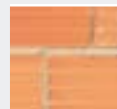
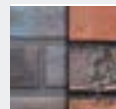
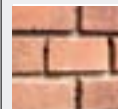


DFS SILVER

Standard

Application: **Mortar raking, masonry**

	ø (mm)	Thickn.	Part. No.	RRP (€)	7 mm
+ Robust tuck pointing blade	115	4,5	36001	45,00	 
+ Bore 22,23 mm	115	6,0	36002	47,00	
	115	8,0	36003	54,30	
	125	4,5	36004	45,00	
	125	6,0	36005	51,00	
	125	8,0	36006	67,20	





ZAKKO® PLUS

Premium

Universal saw blade with very long lifetime!
Many applications!

Application: **Wood, plastics, tubes, sectional stripes, plates, copper, brass, aluminium, composites**

	ø (mm)	Teeth	max. rpm	Part. No.	RRP (€)	
+ Burr free cut	160	42	3.800	87642	89,00	
+ Finest kerf	190	48	3.200	87945	109,00	
+ No catching						
+ No reworking						



20

32



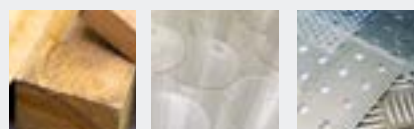
ZAKKO®

Standard

Universal saw for a lot of applications!

Application: **Wood, plastics, tubes, sectional stripes, plates, copper, brass, aluminium, composites**

	ø (mm)	Teeth	max. rpm	Part. No.	RRP (€)	
+ Burr free cut	160	40	3.800	81642	57,40	
+ Finest kerf	190	48	3.200	81945	64,00	
+ No catching	190	48	3.200	81946	64,00	
+ No reworking	210	48	2.900	82146	66,20	
	216	48	2.800	82205	72,80	
	230	48	2.600	82306	79,50	
	250	48	2.400	82546	97,10	



44

52

66



Zakko Slow

Standard

For use with dry cutters and cold circular saws!

Application: **NE metals, flat and angle iron, pipes, sheets, nonferrous metals, plastic-sheathed materials**

	ø (mm)	Teeth	max. rpm	Part. No.	RRP (€)	
+ Cold circular saw blade of the new saw generation	305	60	2.000	83134	149,00	
	305	60	2.000	83135	149,00	
	305	60	2.000	83136	149,00	
	355	72	1.700	83634	168,80	
	355	72	1.700	83635	168,80	
	355	72	1.700	83636	168,80	



74

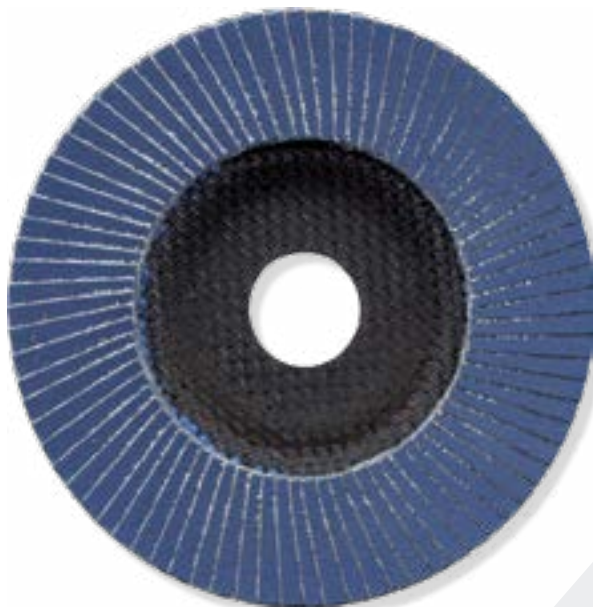
88

Special

SAFEPROTEX® FLAP DISC

Flap discs continuously self-sharpen during grinding!

Application: **Weld cleaning, coarse grinding of castings, deburring of sheet metal and tubes, general derusting**

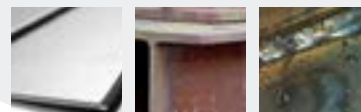


- + High durability
- + Can be used on an angle grinder without a backing pad
- + Less vibration, this results in less strain on hands and arms

ø (mm)	Grain	Part. No.	Unit	RRP (€)
115	40	85473	10	2,29
115	60	85483	10	2,29
115	80	85493	10	2,29
115	100	85503	10	2,29
115	120	85513	10	2,29
125	40	85523	10	2,50
125	60	85533	10	2,50
125	80	85543	10	2,50
125	100	85553	10	2,50
125	120	85563	10	2,50



Grain size 40 Grain size 60 Grain size 80 Grain size 100 Grain size 120



SAFEPROTEX® INOX

Application: **Stainless steel, sheets, plates, ropes, pipes**



Contents:
Can of
10 pieces

Bucket
100 pieces

ø (mm)	Bore	Thickn.	Part. No.	Unit	RRP (€)
115	22,23	1,0	85123	100	0,73
125	22,23	1,0	85133	100	0,73
230	22,23	1,8	85163	50	2,61
115	22,23	1,0	85001	1	10,20
125	22,23	1,0	85002	1	11,90
115	22,23	1,0	101430	5	69,00
125	22,23	1,0	100771	5	69,00

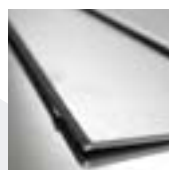


SAFEPROTEX® METAL

Application: **Metal, sheets, pipes, steel**

ø (mm)	Bore	Thickn.	Part. No.	Unit	RRP (€)	
115	22,23	3,0	85003	50	1,04	
125	22,23	3,0	85013	50	1,04	
230	22,23	3,0	85023	25	2,40	

20



32

SAFEPROTEX® STEIN

Application: **Natural and artificial stone, concrete, stone**

ø (mm)	Bore	Thickn.	Part. No.	Unit	RRP (€)	
115	22,23	3,0	85033	50	1,04	
125	22,23	3,0	85043	50	1,25	
230	22,23	3,0	85053	25	2,71	

44



52

66

SAFEPROTEX® FABRIC DISC

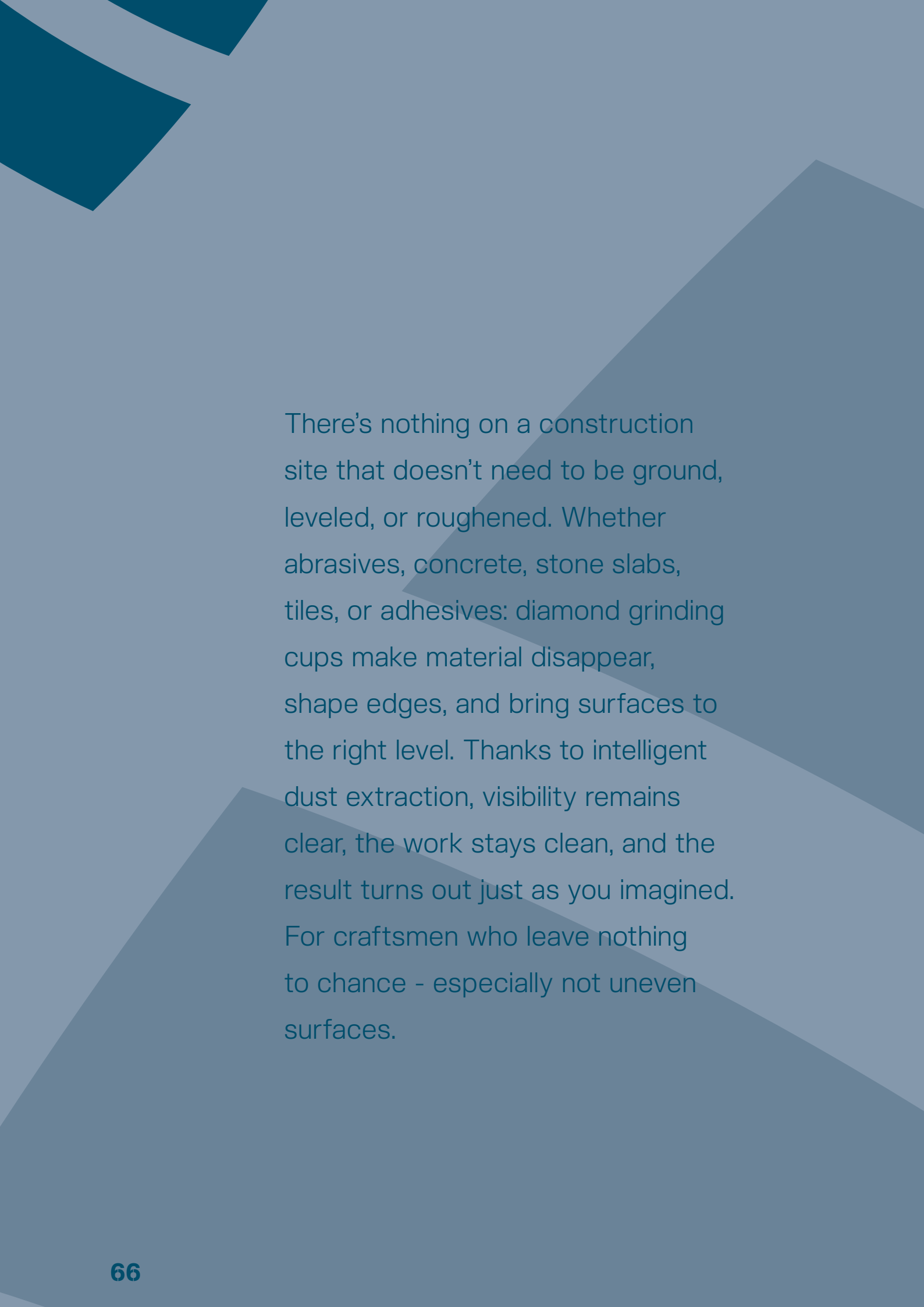
Application: **Metal, sheets, pipes, weld seams**

ø (mm)	Bore	Thickn.	Part. No.	Unit	RRP (€)	
115	22,23	6,0	85063	25	1,56	
125	22,23	6,0	85073	25	1,98	
230	22,23	6,0	85083	15	4,07	

74



88



There's nothing on a construction site that doesn't need to be ground, leveled, or roughened. Whether abrasives, concrete, stone slabs, tiles, or adhesives: diamond grinding cups make material disappear, shape edges, and bring surfaces to the right level. Thanks to intelligent dust extraction, visibility remains clear, the work stays clean, and the result turns out just as you imagined. For craftsmen who leave nothing to chance - especially not uneven surfaces.

Fast. Aggressive. Flawless.

Diamond grinding cups



NEW FAN CUP UNIVERSAL GOLD

**SUPER
Premium**

Bestseller! Innovative base body with optimized dust extraction!

Application: **Concrete, natural stone, granite, building material**

	ø (mm)	Bore	Height	Part. No.	RRP (€)	
+ Powerful diamond grinding cup with optimized dust discharge!	100	22,23	22	39253	72,00	 
	125	22,23	22	39252	89,00	
	150	22,23	22	39257	109,00	
	180	22,23	32	39255	135,00	



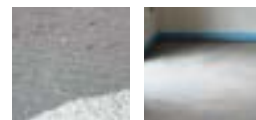
NEW FAN CUP ABRASIVE YELLOW

**SUPER
Premium**

Bestseller! Innovative base body with optimized dust extraction!

Application: **Abrasive materials, screed**

	ø (mm)	Bore	Height	Part. No.	RRP (€)	
+ Powerful diamond grinding cup with optimized dust discharge!	100	22,23	22	39248	75,00	 
	125	22,23	22	39250	92,00	
	150	22,23	22	39258	117,90	
	180	22,23	32	39254	149,00	



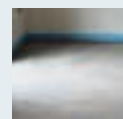
NEW FAN CUP INDUSTRIAL FLOOR BLUE

**SUPER
Premium**

Bestseller! Innovative base body with optimized dust extraction!

Application: **Special for grinding and levelling of industrial floors**

	ø (mm)	Bore	Height	Part. No.	RRP (€)	
+ Powerful diamond grinding cup with optimized dust discharge!	100	22,23	22	39249	75,00	 
	125	22,23	22	39251	96,00	
	180	22,23	32	39256	155,00	



SUPER Premium

BLACK-X

**Super efficient and vibration reduced!
Different grains, extremely powerful!**

Application: **Hard artificial stone, steel, granite, marble, wood, hard plastics**



	ø (mm)	Bore	Height	Grain	Part. No.	RRP (€)	
+ Multilayered	125	22,23	13	grob	37101	93,10	
+ Low vibrations	125	22,23	13	mittel	37103	93,10	
+ No chipping thanks to flexibility	125	22,23	13	fein	37104	93,10	
+ Very long lifetime							
+ For chamfering, derusting and modeling							



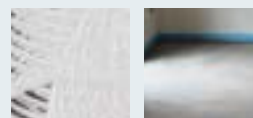
SUPER Premium

F16

Specialist for adhesive residue and plastics!

Application: **Adhesive residue, plastic coatings, paints, screed, thermoplastic paints**

	ø (mm)	Bore	Height	Part. No.	RRP (€)	
+ Diamond grinding cup with unique segment structure	125	22,23	22	37223	101,50	
+ Equipped with innovative diamond pads	180	22,23	27	37233	160,40	





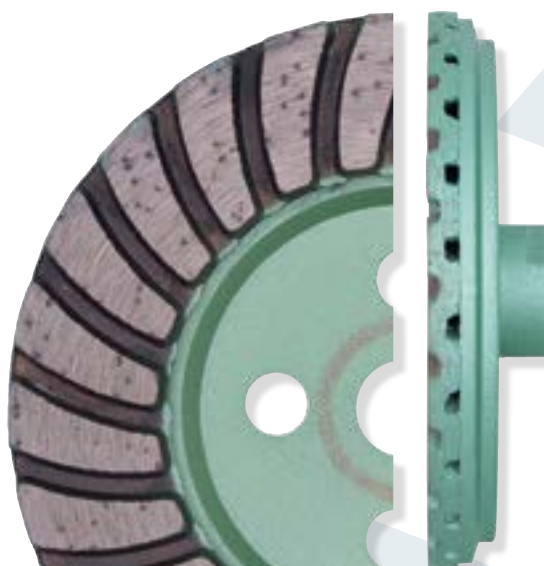
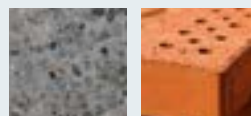
PREMIUM LINE DOUBLE

Premium

Premium classic!

Application: **Concrete, universal**

	ø (mm)	Bore	Height	Part. No.	RRP (€)	
+ Premium diamond grinding cup with very high grinding performance	100	22,23	21	38103	48,00	  
	125	22,23	21	38123	79,00	
	180	22,23	27	38183	91,00	



PREMIUM LINE TURBO

Premium

The specialist for granite!

Application: **Granite, natural stone, concrete**

	ø (mm)	Bore	Height	Grain	Part. No.	RRP (€)	
+ Premium diamond grinding cup with very high grinding performance	100	22,23	18	grob	38513	73,40	   
	100	22,23	18	mittel	38533	69,00	
	100	M14	26	grob	38010	66,00	
	100	M14	26	mittel	38020	63,20	
	100	M14	26	fein	38030	63,20	
	100	M14	26	fein	38030	63,20	



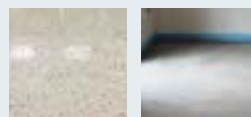
PKD SPEED

Premium

Large PCD segments! Aggressive material removal! Special grinding cup with polycrystalline diamond.

Application: **Thermal coatings, adhesive residue, resin coating, screed**

	ø (mm)	Bore	Height	Part. No.	RRP (€)	
+ Diamond grinding cup for fast and reliable removal of thermal coatings without smearing	125	22,23	18	41523	138,00	  
	125	22,23	18	41523	138,00	





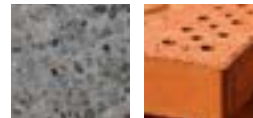
SILVER LINE DOUBLE

Best value for money!

Standard

Application: **Concrete, universal**

	ø (mm)	Bore	Height	Part. No.	RRP (€)	
+ Diamond grinding cup with high grinding performance	100	22,23	21	SP08120	36,00	  
	115	22,23	21	SP08116	47,90	
	125	22,23	21	SP08121	49,90	
	180	22,23	27	SP08123	84,00	
	230	22,23	37	SP08233	249,00	

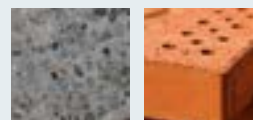


BASIC LINE DOUBLE

Standard

Application: **Concrete, building material**

	ø (mm)	Bore	Height	Part. No.	RRP (€)	
+ Diamond grinding cup for medium and small grinding tasks	100	22,23	21	38090	21,50	  
	125	22,23	21	38095	27,50	
	180	22,23	25	38098	47,90	





Material	NEW FAN CUP UNIVERSAL GOLD Page 68	NEW FAN CUP ABRASIVE YELLOW Page 68	NEW FAN CUP INDUSTRIAL FLOOR BLUE Page 68
Classification	SUPER Premium	SUPER Premium	SUPER Premium
Abrasive materials		•	
Building material	•		
Concrete	•		
Screed		•	
Granite	•		
Industrial floor			•



Material	BLACK-X Page 69	F16 Page 69
Classification	SUPER Premium	SUPER Premium
Hard artificial stone	•	
Granite	•	•
Wood	•	
Marble	•	•
Resin coatings		•
Medium hard green concrete		•
Thermal pads		•
Steel	•	
Hard plastics	•	

• Most suitable for professional grinding tasks, high service life.

○ Suitable for standard grinding tasks, good service life.



PREMIUM LINE DOUBLE Page 70	PREMIUM LINE TURBO Page 70	PKD SPEED Page 70	SILVER LINE DOUBLET Page 71	BASIC LINE DOUBLE Page 71	Material
Premium	Premium	Premium	Standard	Standard	Classification
	•		•	•	Building material
•			•	•	Concrete
•	•	•			Screed
	•	•			Adhesive residue
		•			Resin coatings
		•			Medium hard green concrete
		•			Thermal pads

Tile Processing

When it comes to tiles, every millimeter counts - whether cutting, drilling, or grinding. If you want clean, chip-free results and precise work when handling tiles, you need the right tools. From hand sanding pads and cutting discs to tile drill bits and core drills: having the right tool in hand makes the job much easier.

Clean edges, perfectly sized cutouts, flawless finishes - so everything fits perfectly in the end.

Precise. Clean. Versatile.

Tile Processing

Tile Processing

M14 TILE DRILLS

Premium

M14 connection for use with the angle grinder!

Application: **Hard artificial stone, granite and stone plates, ceramics, tiles**



	ø (mm)	UL	Part. No.	RRP (€)
+ Ø 5 - 14 mm:	5	25	06115	20,70
Integrated cooling wax	6*	35	06006	22,20
+ Boring without drilling aid	8*	35	06008	24,30
+ Premium quality diamond tile drill bit	10*	35	06010	25,40
	12*	35	06012	27,50
	14*	35	06014	28,60
*Ø6 - 14 mm also available with hexagon socket	18	65	06018	29,60
	20	65	06020	30,70
	25	65	06025	36,00
	32	65	06032	40,20
	35	65	06035	41,30
	40	65	06040	48,70
	45	65	06045	54,00
	50	65	06050	58,20
	55	65	06055	59,20
	60	65	06060	61,40
	65	65	06065	65,40
	68	65	06068	68,80
	75	65	06075	71,90
	82	65	06082	76,20
	110	65	06110	125,90
	120	65	06120	133,30
	128	65	06128	149,80

Remove drill core after each drilling!



ADAPTER

straight shank -> M14 male
for use with jaw chuck

Part. No.	RRP (€)
72032	11,60

ADAPTER

M9 male -> M14 male

Part. No.	RRP (€)
72033	16,70

Premium

TILER'S BASIS SET

Diamond Tile Drill Bit Basic Set – perfect for precise drilling in tiles and ceramics!

Application: **Hard artificial stone, granite and stone plates, ceramics, tiles**

+ Bestseller
+ 4-piece set

ø (mm)	Part. No.	RRP (€)
with each 1x ø 35, 40, 50, 68 mm	06004	197,50



Remove drill core after each drilling!

20

32

44



TILER'S BASIS PLUS SET

Premium

Diamond Tile Drill Bit Basic Plus Set – ideal for every professional!

Application: **Hard artificial stone, granite and stone plates, ceramics, tiles**

+ 6-piece set

ø (mm)	Part. No.	RRP (€)
with each 1x ø 35, 40, 50, 68 mm + grinding cup ø 50 mm + milling cylinder ø 20 mm	05998	257,10



Remove drill core after each drilling!

66

74

88



Tile Processing

PLUMBING SET

Premium

With this set, you'll have all standard diamond drill bits ready at hand at all times!

Application: **Hard artificial stone, granite and stone plates, ceramics, tiles**



+ 7-piece set

ø (mm)	Part. No.	RRP (€)
with each 2x ø 6, 8 mm, and each 1x ø 10, 12, 14 mm	06003	178,60



Remove drill core after each drilling!



TILER'S EXTRA SET

Premium

Diamond Tile Drill Bit Extra Set – made for perfect results!

Application: **Hard artificial stone, granite and stone plates, ceramics, tiles**



+ 8-piece set

ø (mm)	Part. No.	RRP (€)
with each 1x ø 18, 20, 25, 32, 35, 40, 45, 50 mm	06001	307,90



Remove drill core after each drilling!



Premium

TILER'S EXTRA PLUS SET

The set also includes a grinding disc and a milling cylinder!

Application: **Hard artificial stone, granite and stone plates, ceramics, tiles**



+ 10-piece set

ø (mm)	Part. No.	RRP (€)	 
ø 18, 20, 25, 32, 35, 40, 45, 50 mm + grinding cup ø 50 mm + milling cylinder ø 20 mm	06009	367,40	

Remove drill core after each drilling!

20

32

44



52

Premium

TWIN68 - TILE DRILL BIT

2 in 1!

Application: **Perfectly suited for thin granite slabs, hard artificial stone, tiles, and ceramics**

+ Hex shank for
cordless screw-
drivers
+ Dry application

ø (mm)	Connection	Part. No.	RRP (€)	 
6\6	6-kant	100482	39,20	
6\8	6-kant	100238	39,50	
8\8	6-kant	100483	39,80	



66

74



88

Tile Processing

DB6K - TILE DRILL BIT

Premium

Our drill bit is the ideal solution for clean and precise holes!

Application: **Thin granite slabs, hard artificial stone, tiles, glazed tiles, ceramics**

- + Vacuum brazed
- + High drilling speed
- + Impressive durability
- + Hex shank
- + Dry application
- + Recommended speed: 1.200 RPM
- + Cordless screwdriver with chuck (drill without hammer action)

ø (mm)	Connection	Part. No.	RRP (€)
6	6-kant	100768	23,20
8	6-kant	100769	23,80
10	6-kant	100770	24,40
6/8/10	6-kant	101168	62,48



M14 CONE ROUTER

Premium

For chamfering and expansion!

Application: **Hard artificial stone, ceramics, stoneware, natural and artificial stone, granite, marble, clinker, roof tiles, concrete**

	ø (mm)	Type	Grain	Part. No.	RRP (€)
+ Connection M14 for use with the angle grinder	2-38	pointed	medium	100711	47,40
	20-48	flat	medium	100712	47,40



widen openings

milling edges



M14 ROUTER CYLINDER ^{Premium}

Diamond router finger for milling, chamfering, drilling and expansion!

Application: **Hard artificial stone, ceramics, stoneware, natural and artificial stone, granite, marble, clinker, roof tiles, concrete**



	ø (mm)	UL	Grain	Part. No.	RRP (€)	
+ Connection M14 for use with the angle grinder	20	40	rough	03620	52,60	
+ Universal solution						
+ Total length: 75 mm						



milling

grinding

widen openings



M14 ROUTER FINGER ^{Premium}

Diamond router finger for milling, chamfering, drilling and expansion!

Application: **Hard artificial stone, ceramics, stoneware, natural and artificial stone, granite, marble, clinker, roof tiles, concrete**



	ø (mm)	UL	Grain	Part. No.	RRP (€)	
+ Connection M14 for use with the angle grinder	10/25	65	fine	100728	49,30	



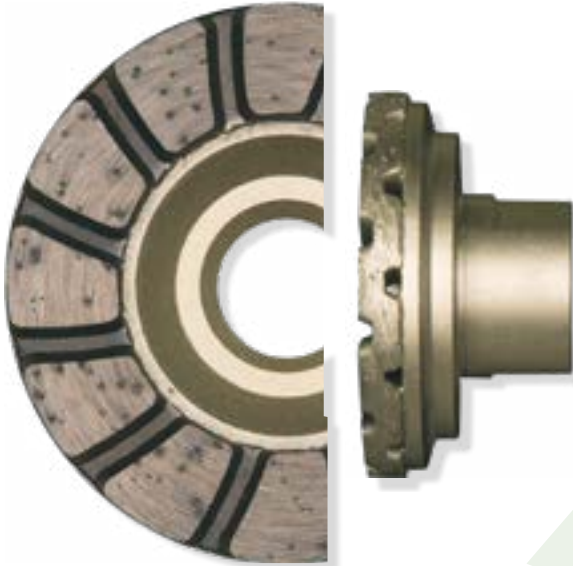
Tile Processing

Premium

ST TURBO M14

**Almost to the corner!
Ideal for repair work!**

Application: **Granite and stone plates, hard artificial stone, ceramics, tiles, concrete, screed, residual adhesives**



	ø (mm)	Connection	Part. No.	RRP (€)	
+ Connection M14 for use with the angle grinder Ø 115 und 125 mm + Diamond tile grinding cup with turbo segment	50	M14	38005	43,10	



MULTI EVOLUTION M14

Premium

2 WORK STEPS WITH ONE TOOL!

Application: **For cutting, grinding and modeling of granite, hard artificial stone, ceramic and tile**

- + Suitable for all standard angle grinders
- + M14-Connection

ø (mm)	Connection	Grain	Part. No.	RRP (€)
125	M14	fine	61030	58,30
125	M14	med.	61090	64,60


2in1


FTS M14

Standard

2 WORK STEPS WITH ONE TOOL!

Application: **For shaping and cutting marble, granite, artificial stone, hard artificial stone, tiles, ceramics**

- + Suitable for all standard angle grinders
- + M14-Connection

ø (mm)	Connection	Part. No.	RRP (€)
115	M14	10813	45,30
125	M14	10833	52,40


2in1


Tile Processing

Premium

DIAMOND- FLAP DISC

The diamond coating allows for precise chamfering and polishing of edges!

Application: **Granite, natural stone, marble, concrete, artificial stone, composite stone, ceramics, bluestone, terrazzo and dektion**

- + Hybrid technology: Combines diamond grit and flap disc structure
- + Versatile use: Grinding, shaping, chamfering, and polishing with one tool
- + Clean grinding pattern

Not suitable for metals!

ø (mm)	Bore	Grain	Part. No.	RRP (€)
115	22,23	60	100626	79,00
115	22,23	120	100627	79,00
125	22,23	60	100628	89,00
125	22,23	120	100629	89,00



Grain 60



Grain 120



DIAMOND HAND POLISHING PADS

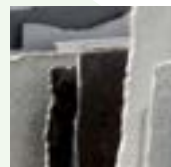
For grinding and polishing hard surfaces!

Application: **Granite, hard artificial stone, natural and artificial stone, marble, ceramic, tiles, glass and GFK**



- + Can be used wet and dry
- + Ergonomically shaped backing
- Size: 95 x 55 mm

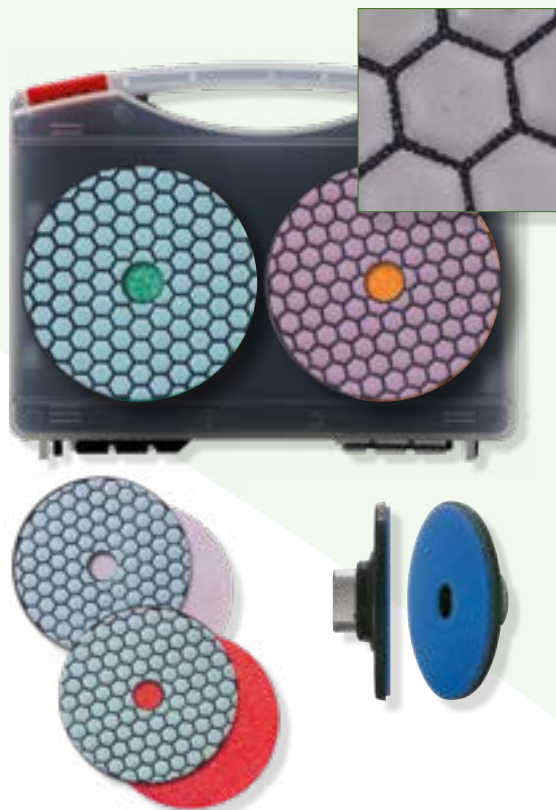
	Grain	Part. No.	RRP (€)
polishing pad	60	97206	26,30
	120	97212	24,90
	200	97220	22,50
4-piece set	400	97240	21,20
	60, 120, 200, 400	97200	84,50



DIAMOND POLISHING PADS

Edge grinding from coarse grinding to fine polishing!

Application: **Granite, hard artificial stone, marble**



- + High-gloss polishing using the dry grinding method
- + Easy pad changes thanks to hook-and-loop backing
- + For use with hook-and-loop backing pad M14 Ø 100 mm

*1 for dark materials

*2 for light materials

	ø (mm)	Grain	Part. No.	RRP (€)
Diamond polishing pads	100	50	97101	14,90
	100	100	97102	14,90
	100	200	97103	14,90
	100	400	97104	14,90
	100	800	97105	14,90
	100	1.500	97106	14,90
	100	3.000	97107	14,90
	100	10.000 black *1)	97108	14,90
	100	10.000 white*2)	97109	14,90
	Velcro Pad M14		97100	16,40
Polishing pads with grits				97110 99,80
Diamond polishing pads- Set	100	50, 100, 200, 400, 800, 1.500, 3.000		
		+ Pad		



Rec. speed:
1.000-3.000 U/min

Tile Processing



DIEWE-VERLEGO® BASIC-SET

Lay tiles like the pros!

The basic set consists of:

- + 100 clips
 - + 100 wedges
 - + 1 **professional metal plier**
- All in a practical bucket



Part. No. RRP (€)

91000 49,60

DIEWE-VERLEGO® CLIPS

The clips are suitable for tiles with a thickness of **3–12** or **12–20 mm**.
The joint width must be at least 1.6 mm.



Thickness	Piece	Part. No.	RRP (€)
3-12 mm	100	91001	10,60
	500	91010	47,20
	1.000	91011	89,40
12-20 mm	100	91016	11,70
	500	91038	56,90
	1.000	91039	110,10

DIEWE-VERLEGO® WEDGES

The leveling wedges can be reused over and over again.

Piece	Part. No.	RRP (€)
100	91002	16,00
300	91013	45,00
500	91012	71,00

DIEWE-VERLEGO® PROFESSIONAL METAL PLIER

The special pliers are used to press the wedges into the clips to level the tiles precisely to the same height.

Part. No. RRP (€)

91003 25,30

DIEWE-VERLEGO® SUCTION LIFTER

For easy lifting and positioning of smooth tiles and glass up to 35 kg.

Part. No. RRP (€)

91031 7,90

Number of clips for tile size

tile size in cm	16x16	20x20	24x24	30x30	33x33	40x20	40x40	45x45	48x24	50x50	60x30	60x60	80x80	120x60
Quantity/m²	89	50	32	44	37	38	25	20	24	16	22	11	9	8



VERLEGO® TWIST STARTER SET

Simple. Accurate

The starter set consists of:

- + 100 Twist caps
- + 100 threaded clips
- 1,5 mm**

Part. No.	RRP (€)
101083	59,90

20



VERLEGO® TWIST THREADED CLIPS

- + Lay tiles evenly
- + Ideal for walls and floors
- + No tools required for installation
- + Suitable for tile thicknesses of **2–18 mm**

Fugenbreite	Piece	Part. No.	RRP (€)
1,0 mm	100	100707	13,00
1,5 mm	100	100708	13,50
2,0 mm	100	100709	14,60
3,0 mm	100	100710	15,00

32

44



VERLEGO® TWIST CAPS

- + Lay tiles evenly
- + Ideal for walls and floors
- + No tools required for installation
- + Quick to install, reusable, and durable quality
- + Suitable for tile thicknesses of **2–18 mm**

Piece	Part. No.	RRP (€)
100	100705	32,00

52

66



VERLEGO® TWIST TILE PROTECTION DISCS

- + Anti-friction surface protection
- + Quick to install, reusable, and durable quality
- + No tools required for installation
- + Used between tiles and twist caps

Piece	Part. No.	RRP (€)
100	100706	29,00

74

88

When things need to run smoothly, the right tool makes all the difference. With diamond core cutters and drill bits, you can drill precise holes in concrete, masonry, or tiles exactly where you need them - quickly, powerfully, and cleanly thanks to dust extraction capability.

Whether dry or wet drilling, for socket or core drilling: Each model is designed for maximum drilling performance and long service life. Perfect for professionals who want to cut deep into the material with clean precision.

Accurate. Powerful. Deep-reaching.

Diamond core drills and core bits

Concrete / universal



**SUPER
Premium**

MASTER DRIVE® A-TRIX® BLITZ

Optimized dry drilling in concrete and reinforced concrete with soft impact!

Application: **Concrete, highly compressed lime sandstone and hard materials with > 2.0 density**

20

- + A-TriX®-segments
- + Ideal for drilling machines with soft impact mechanism
- + Very long service life
- + Reinforced special carrier body
- + Dry drilling
- + Optimized for dust extraction with DAS system
- + Unique design
- + Usable length: **70 mm**

D.A.S. (Banana slot)				
ø (mm)	Connection	Part. No.	RRP (€)	10 mm
68	M16	70902	75,00	
82	M16	70903	87,20	
Side slot				
ø (mm)	Connection	Part. No.	RRP (€)	10 mm
68	M16	70900	75,00	
82	M16	70901	87,20	

32



44

Tip: with appropriate dust extraction you can increase the service life time up to 30 %!

52



64



72

88

Universal

Premium

SUPERIOR

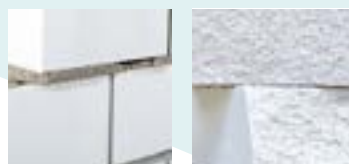
Problem solver in hard materials!

 Application: **For lime sandstone highly compressed with density > 2.0**

 + Usable length
70 mm

Side slot			
ø (mm)	Connection	Part. No. RRP (€)	
68	M16	73075	75,00
82	M16	73125	91,40
68	M16 Set hexagonal incl. shank, centering drill bit, ejector wedge	73078	92,10
82	M16 Set hexagonal incl. shank, centering drill bit, ejector wedge	73128	108,50
68	M16 Set SDS PLUS incl. shank, centering drill bit, ejector wedge	73072	99,80
82	M16 Set SDS PLUS incl. shank, centering drill bit, ejector wedge	73123	116,20
Banana slot			
ø (mm)	Connection	Part. No. RRP (€)	
68	M16	73136	82,30
82	M16	73137	99,30


 Hex shank, centering drill bit,
ejector wedge
Part. No. 73001

 SDS PLUS shank, centering
drill bit, ejector wedge
Part. No. 73002


LKP

Premium

Short-tooth technology!

 Application: **For lime sandstone highly compressed with max. density 2.2, masonry, brick, poroton**

 + Laser welded
+ Usable length
70 mm

Side slot			
ø (mm)	Connection	Part. No.	RRP (€)
68	M16	73368	61,70
82	M16	73382	70,60
Banana slot			
ø (mm)	Connection	Part. No.	RRP (€)
68	M16	73268	61,70
82	M16	73282	70,60



Standard

DSU

High rating!

Application: **Universal, masonry, gas concrete, material with density up to 2,0**

+ Laser welded
+ Usable length
70 mm

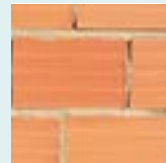


Side slot			
ø (mm)	Connection	Part. No.	RRP (€)
68	M16	73468	47,70
82	M16	73482	60,10
68	M16 Set hexagonal incl. shank, centering drill bit, ejector wedge	73470	64,80
82	M16 Set hexagonal incl. shank, centering drill bit, ejector wedge	73484	72,50
68	M16 Set SDS PLUS incl. shank, centering drill bit, ejector wedge	73478	64,80
82	M16 Set SDS PLUS incl. shank, centering drill bit, ejector wedge	73488	72,50
Banana slot			
ø (mm)	Connection	Part. No.	RRP (€)
68	M16	73138	55,00
82	M16	73139	68,00



Hex shank, centering drill bit,
ejector wedge
Part. No. 73001

SDS PLUS shank, centering
drill bit, ejector wedge
Part. No. 73002



Standard

ECO SET

Complete Set!

Application: **Masonry, brick**

Set consists of:

+ core drill M16
+ Usable length
60 mm
+ Shank
(Hex or SDS PLUS)
+ Centering drill bit
+ Ejector wedge

Side slot			
ø (mm)	Connection	Part. No.	RRP (€)
68	M16 Set hexagonal incl. shank, centering drill bit, ejector wedge	73167	37,30
82	M16 Set hexagonal incl. shank, centering drill bit, ejector wedge	73181	42,90
68	M16 Set SDS PLUS incl. shank, centering drill bit, ejector wedge	73567	37,30
82	M16 Set SDS PLUS incl. shank, centering drill bit, ejector wedge	73581	42,90



Hex shank, centering drill bit,
ejector wedge
Part. No. 73001

SDS PLUS shank, centering
drill bit, ejector wedge
Part. No. 73002



Equipment



ADAPTER

M18 female -> M16 male

With integrated SDS-Plus shank

Part. No.	RRP (€)
73046	28,10



PVC EXTRACTION

M16 female -> M16 male

Dust extraction for core drills with DAS system for dust-free operation.

Part. No.	RRP (€)
73042	88,10



CENTERING TIP



Length (mm)	Part. No.	RRP (€)
130	73041	24,00
140	73055	26,50
150	73057	28,80

RECEPTION SHAFT

Hexagonal -> M16 male



With conical mount for centering drill bit.
Set includes centering drill bit and
ejector wedge.

Part. No.	RRP (€)
73001	13,10

RECEPTION SHAFT

SDS PLUS -> M16 Zapfen



With conical mount for centering drill bit.
Set includes centering drill bit and ejector
wedge.

Part. No.	RRP (€)
73002	22,00

RECEPTION SHAFT

SDS PLUS -> M16 Zapfen



With mount for centering drill bit.
Set includes centering drill bit, Allen key,
and grub screw.

Part. No.	RRP (€)
73003	22,00

PILOT DRILL



Conical 6,5 mm
Length 130 mm

Part. No.	RRP (€)
73008/K130	5,50

ADAPTER

M18 x 2,5 -> M16 male



With integrated SDS-Plus mount.

Part. No.	RRP (€)
74912	37,50

Concrete / Universal

SAFEBOREX® - 1-1/4" UNC

Premium

Highly durable!

Application: Reinforced concrete, masonry, natural and artificial stone



- + Laser welded
- + Roof segments
- + Wet drilling
- + Usable length
450 mm



ø (mm)	Segments Piece x W x H	Part. No.	RRP (€)	10 mm
25	Ring 2,5 x 10	79025	80,60	
30	Ring 2,5 x 10	79030	96,90	
35	Ring 2,5 x 10	79035	100,20	
11 mm				
42	4 x 3,5 x 11	79042	108,70	
47	4 x 3,5 x 11	79045	108,70	
52	5 x 3,5 x 11	79050	108,70	
56	5 x 3,5 x 11	79056	119,20	
62	6 x 3,5 x 11	79060	122,40	
68	6 x 3,5 x 11	79068	142,40	
72	7 x 3,5 x 11	79070	142,40	
76	7 x 3,5 x 11	79076	142,40	
82	7 x 3,5 x 11	79080	148,90	
92	8 x 3,5 x 11	79090	160,00	
102	9 x 3,5 x 11	79101	184,30	
112	10 x 4,0 x 11	79112	205,30	
122	10 x 4,0 x 11	79122	211,80	
132	11 x 4,0 x 11	79132	239,50	
138*	11 x 4,0 x 11	79138	241,70	
142	11 x 4,0 x 11	79142	241,70	
152	12 x 4,0 x 11	79152	261,50	
162	12 x 4,0 x 11	79161	274,70	
175	13 x 4,0 x 11	79175	296,80	
182	14 x 4,5 x 11	79181	318,90	
186*	14 x 4,5 x 11	79186	318,90	
200	15 x 4,5 x 11	79200	341,00	
225*	16 x 4,5 x 11	79225	435,90	
250	17 x 4,5 x 11	79250	465,70	
270	19 x 4,5 x 11	79270	506,50	
276*	23 x 5,0 x 11	79276	524,20	
300	25 x 5,0 x 11	79300	583,80	
350	27 x 5,0 x 11	79350	671,00	



*FDS = Forsheda Sealing System

Rubber seal for flexible connection of pipes to manholes as well as connecting sockets to pipelines.

The sealing system can be installed during the production process or retrofitted using a core drilling.

SAFEBOREX® - R-1/2"

Premium



- + Laser welded
- + Roof segments
- + Wet drilling
- + Usable length
320 mm



ø (mm)	Segments Piece x W x H	Part. No.	RRP (€)	10 mm
10	Ring 2,5 x 10	78010	53,20	
12	Ring 2,5 x 10	78012	58,20	
14	Ring 2,5 x 10	78014	60,60	
16	Ring 2,5 x 10	78016	65,50	
18	Ring 2,5 x 10	78018	73,00	
20	Ring 2,5 x 10	78020	73,00	
22	Ring 2,5 x 10	78022	73,00	
25	Ring 2,5 x 10	78025	73,00	
26	Ring 2,5 x 10	78026	73,00	
28	Ring 2,5 x 10	78028	75,40	
30	Ring 2,5 x 10	78030	82,60	
32	Ring 2,5 x 10	78032	89,90	
35	Ring 2,5 x 10	78035	89,90	
11 mm				
42	4 x 3,5 x 11	78042	97,60	
52	5 x 3,5 x 11	78052	104,50	
62	6 x 3,5 x 11	78062	123,60	
72	7 x 3,5 x 11	78072	145,10	
82	7 x 3,5 x 11	78082	145,70	
102	9 x 3,5 x 11	78102	182,10	
112	10 x 4,0 x 11	78112	208,60	

11 mm



SAFEBOREX® - 3-HOLE

Premium



- + Laser welded
- + Roof segments
- + Wet drilling
- + Usable length
300 mm



ø (mm)	Segments Piece x W x H	Part. No.	RRP (€)	11 mm
108	10 x 4,0 x 11	72408	172,70	
112	10 x 4,0 x 11	72412	208,60	
127	10 x 4,0 x 11	72427	230,60	
138*	10 x 4,0 x 11	72438	283,60	*FDS
152	12 x 4,0 x 11	72450	283,60	
158	12 x 4,0 x 11	72458	283,60	
162	12 x 4,0 x 11	72462	283,60	
167	12 x 4,0 x 11	72467	312,30	
172	13 x 4,0 x 11	72472	312,30	
182	14 x 4,5 x 11	72482	318,90	
186*	14 x 4,5 x 11	72486	328,90	*FDS
200	15 x 4,5 x 11	72500	352,00	
208	15 x 4,5 x 11	72508	363,10	
212	16 x 4,5 x 11	72512	429,30	
225*	16 x 4,5 x 11	72525	473,40	*FDS
232	16 x 4,5 x 11	72532	473,40	
257	17 x 4,5 x 11	72557	539,60	
276*	23 x 5,0 x 11	72576	540,70	*FDS
290	24 x 5,0 x 11	72590	582,60	
297	25 x 5,0 x 11	72597	598,10	
332	27 x 5,0 x 11	72630	660,90	
354	28 x 5,0 x 11	72654	758,10	



Concrete / Universal

Standard

TYP 77-L - 1-1/4" UNC

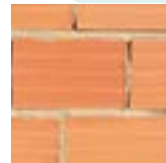
Highly durable!

Application: **Concrete, Universal**

Usable length 420 mm



	ø (mm)	Segments Piece x W x H	Part. No.	RRP (€)	10 mm
+ Laser welded	38	3 x 3,5 x 10	75638	79,30	
+ Roof segments	42	4 x 3,5 x 10	75642	83,60	
+ Wet drilling	52	5 x 3,5 x 10	75652	92,00	
+ Usable length 420 mm	56	5 x 3,5 x 10	75656	100,50	
	62	6 x 3,5 x 10	75662	103,70	
	72	7 x 3,5 x 10	75672	120,60	
	82	8 x 3,5 x 10	75682	124,80	
	92	8 x 3,5 x 10	75692	135,40	
	102	9 x 3,5 x 10	75702	150,20	
	112	10 x 3,5 x 10	75712	173,50	
	122	10 x 3,5 x 10	75722	178,80	
	132	11 x 3,5 x 10	75732	202,10	
	138*	11 x 3,5 x 10	75738	208,40	*FDS
	142	11 x 3,5 x 10	75742	210,50	
	152	12 x 4,0 x 10	75752	221,10	
	162	13 x 4,0 x 10	75762	231,70	
	172	14 x 4,0 x 10	75772	250,70	
	182	14 x 4,8 x 10	75782	269,80	
	186*	14 x 4,8 x 10	75786	281,40	*FDS
	200	15 x 4,8 x 10	75800	300,20	
	225*	16 x 4,8 x 10	75825	385,10	*FDS
	250	18 x 4,8 x 10	75850	413,90	



*FDS = Forsheda Sealing System

Rubber seal for flexible connection of pipes to manholes as well as connecting sockets to pipelines.

The sealing system can be installed during the production process or retrofitted using a core drilling.

Premium

A-TRIX® DU - 1/2" Innen

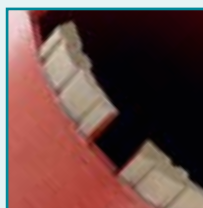
Specially developed scissors A-TriX® Segments
for safe application on uneven surfaces!
For DUSS®-Machines.

Application:

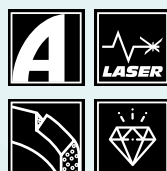
Wet drilling: Concrete, reinforced concrete

Dry drilling: red brick, masonry

Usable length 300 mm

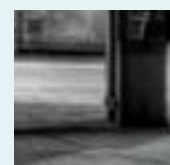


Plug for DUSS core bits. 6 pieces
Part. No. 74204, RRP (€) 9,40



	ø (mm)	Segments Piece x W x H	Part. No.	RRP (€)	12 mm
+ Scissors A-TriX® Segments	52**	5 x 3,5 x 12	78355	114,20	
+ Special segment geometry	62**	6 x 3,5 x 12	78356	128,70	
+ Great cutting performance	82	7 x 3,5 x 12	78357	156,50	
+ High life time	92	8 x 3,5 x 12	78371	175,00	
+ Consistent cutting ability over the entire service life	102	9 x 3,5 x 12	78358	193,60	
+ Usable length 300 mm	112	10 x 3,5 x 12	78359	223,60	
	127	10 x 3,5 x 12	78360	249,60	
	132	11 x 3,5 x 12	78361	251,50	
	138*	11 x 3,5 x 12	78372	253,80	*FDS
	152	12 x 4,0 x 12	78362	274,60	
	162	12 x 4,0 x 12	78370	288,60	
	172	13 x 4,0 x 12	78363	311,60	
	182	14 x 4,0 x 12	78364	334,90	
	186*	14 x 4,0 x 12	78365	334,90	*FDS
	202	15 x 4,0 x 12	78366	358,10	
	225*	16 x 4,0 x 12	78367	457,70	*FDS
	250	17 x 4,0 x 12	78368	489,00	
	300	21 x 5,0 x 12	78369	613,00	

**Without extraction holes



DUSS® is a registered trademark
of Friedrich Duss Maschinenfabrik
GmbH & Co. KG, 75387 Neubulach.

*FDS = Forsheda Sealing System

Rubber seal for flexible connection of pipes to manholes
as well as connecting sockets to pipelines.

The sealing system can be installed during the production
process or retrofitted using a core drilling.

Concrete / Universal

A-TRIX® 3SPEED - 1-1/4" Premium

The innovation - Dry drilling concrete and reinforced concrete in combination with dust extraction and soft percussion machine.

Application **with soft percussion** and suction:
lime sandstone (all bulk densities), reinforced concrete, masonry

Application **without** soft percussion:
Brick, lightweight concrete, screed, Ytong

Usable length 400 mm



	ø (mm)	Segments Piece x W x H	Part. No.	RRP (€)	10 mm
+ A-TriX® segments	52	3 x 3,4 x 10	79351	148,90	
+ 10 mm Segment height	56	3 x 3,4 x 10	79352	175,40	
+ Special carrier body (wave body)	68	4 x 3,4 x 10	79353	197,50	
+ Optimized for dry drilling	76	4 x 3,4 x 10	79354	216,30	
+ Use with soft-impact machine	82	5 x 3,4 x 10	79355	233,90	
+ Usable length 400 mm	92	5 x 3,4 x 10	79356	241,70	
	102	6 x 3,4 x 10	79357	249,40	
	112	7 x 3,4 x 10	79358	260,40	
	122	7 x 4,0 x 10	79359	269,30	
	127	7 x 4,0 x 10	79360	290,30	
	132	8 x 4,0 x 10	79361	318,90	



The soft-impact technology operates at up to 41,000 impacts per minute. During drilling, this results in only a slight vibration being noticeable. Unlike conventional hammering functions, it does not damage the diamond grit during use but instead supports the cutting process.

The use of a dust extraction device has long been recommended and, since the introduction of dust limit values in January 2019, is now explicitly required. It not only protects the machine and the user but also significantly improves drilling performance.

Conclusion: By using a soft-impact drilling machine, the corresponding dust extraction device, and our A-TriX® 3Speed, you can now drill into concrete „dry“ as well.

DRY CORE BIT

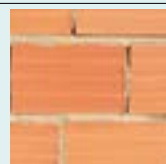
Connetction M16, Usable length 150 mm

Standard

Application: **Brick, masonry, lime sandstone up to a bulk density of 2.0, lightweight concrete, Poroton, soft clinker, Ytong**

- + Dry drilling
- + Set in a practical trolley case
- + Usable length 150 mm

Seitenschlitz				
ø (mm)	Connection	Part. No.	RRP (€)	10 mm
32	M16	80232	28,90	
52	M16	80252	34,90	
82	M16	80282	59,20	
112	M16	80312	66,70	
132	M16	80332	77,40	
32, 52, 82, 112, 132 in Trolley	M16 Set incl. shanks, centering drill bits, ejector wedge	80200	209,50	

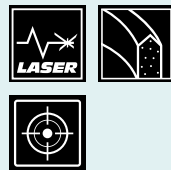


DRYBOREX - 1-1/4" UNC Premium

Dry core bit!
Work with dust extraction!

Application: **Brick, masonry, lime sandstone up to a bulk density of 2.0, lightweight concrete, Ytong**

- + 10 mm Segment height
- + Roof segment
- + Dry drilling with dust extraction
- + Usable length **400 mm**



ø (mm)	Segments	Part. No.	RRP (€)	10 mm
Piece x W x H				
52	4 x 3,0 x 10	79053	98,30	
56	4 x 3,0 x 10	79057	107,00	
68	4 x 3,0 x 10	79069	116,90	
76	4 x 3,0 x 10	79077	128,00	
82	6 x 3,5 x 10	79082	133,50	
92	6 x 3,5 x 10	79093	144,60	
102	6 x 3,5 x 10	79103	165,50	
112	6 x 3,5 x 10	79113	184,30	
122	8 x 4,0 x 10	79123	190,90	
132	8 x 4,0 x 10	79133	215,20	
142	10 x 4,0 x 10	79143	217,40	
152	10 x 4,0 x 10	79153	235,10	
162	10 x 4,0 x 10	79163	247,20	

Usable length 400 mm



20

32

44

52

SUCTION ROTOR

M18 female -> 1-1/4" male	Part. No.	RRP (€)
	KBS_088	216,60

GAS PRESSURE CENTERING ROD INCL. CENTERING TIP

Overall length: 580 mm	Part. No.	RRP (€)
	73061	115,30

CENTERING TIP SEPARATELY

M18 female -> 1-1/4" male	Part. No.	RRP (€)
	73062	20,90

ADAPTER

M18 female -> M16 male	Part. No.	RRP (€)
	73046	28,10

CENTERING STAR

ø (mm)	Part. No.	RRP (€)
52-68	71071	67,70
76-82	71072	67,70
92-102	71073	67,70
112-127	71074	67,70
132-142	71075	67,70
152-162	71076	67,70

SUCTION ROTOR

M16 female -> 1-1/4" male	Part. No.	RRP (€)
	73058	230,60

ADAPTER

R 1-1/4" -> M16 male Suitable for suction rotor Part. No. 73058	Part. No.	RRP (€)
	73059	60,10

64

72

88

Multi talent

Premium

STRIKEBUSTER

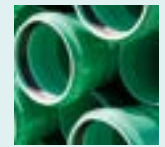
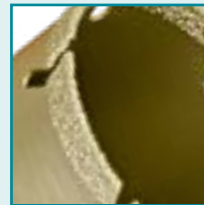
The all-purpose weapon on the construction site with a usable length of 340 mm!

Application: **Wood (including with nails and threaded rods), brick, granite, porcelain stoneware, masonry, Ytong, bitumen, plastic**

	ø (mm)	Connection	Part. No.	RRP (€)
+ Vacuum brazed	82	1-1/4"	101457	129,90
+ Fast and clean holes in timber construction	102	1-1/4"	101458	159,90
+ No material burning due to low rotation speed	112	1-1/4"	101459	169,90
+ Clean drilling results	122	1-1/4"	101460	179,90
+ Easily drills through screws and nails in wood	132	1-1/4"	101461	199,90
+ Dry drilling	152	1-1/4"	101462	234,90
	162	1-1/4"	101431	274,90



For use only with a core drilling motor guided by a drill stand, incl. dust extraction, at a max. of 1.250 RPM.

Dry drilling **in wood**Dry drilling **in granite**Dry drilling **in plastic**

TIP:

Removing the drill core is significantly easier by detaching the core bit.

To do this, the core can be removed through the shank using an appropriate tool.



**ADAPTER**

M18 male -> M16 female

Part. No.	RRP (€)
73047	34,30

**ADAPTER**

1/2" female -> M16 female

Part. No.	RRP (€)
73045	34,30

**ADAPTER**

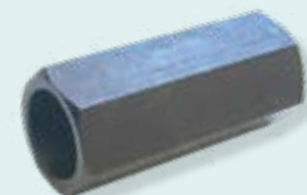
M16 male -> R-1/2" female

Part. No.	RRP (€)
72000	43,20

**ADAPTER**

1-1/4" male -> R-1/2" male

Part. No.	RRP (€)
72006	34,30

**ADAPTER**

1-1/4" female -> R-1/2" female

Part. No.	RRP (€)
72010	34,30

**ADAPTER**

R-1/2" male -> M18 female

Part. No.	RRP (€)
73048	56,10

**ADAPTER**

M18 female -> 1-1/4" male / 1/2" female

Part. No.	RRP (€)
73043	47,50

Equipment

ADAPTER

PQ6 -> 1-1/4" male



	Part. No.	RRP (€)
	74914	156,20

QUICK RELEASE RING SET

For core drilling machine 1-1/4"



	Part. No.	RRP (€)
	KBM_017	5,80

STEEL SHAFT EXTENSION R-1/2"



	Length (mm)	Part. No.	RRP (€)
	100	72011	27,50
	200	72012	37,70
	300	72013	51,00
	400	72014	56,70
	500	72015	66,70

STEEL SHAFT EXTENSION 1-1/4" UNC



	Length (mm)	Part. No.	RRP (€)
	100	72001	27,50
	200	72002	37,70
	300	72003	51,00
	400	72004	71,90
	500	72005	77,40

FLANGE FOR 3-HOLE BITS



Connection	Core bit connection	Part. No.	RRP (€)
3-hole	1-1/4" male	72020	84,60
1-1/4" female	3-Loch	72023	44,40



ADAPTER

W male -> 1-1/4" female

Suitable for WÜRTH® machines. WÜRTH® is a registered trademark of WÜRTH® GmbH & Co. KG.

Part. No.	RRP (€)
72029	56,10

20



ADAPTER

W female -> 1-1/4" male

Suitable for WÜRTH® machines. WÜRTH® is a registered trademark of WÜRTH® GmbH & Co. KG.

Part. No.	RRP (€)
72028	56,10

32



ADAPTER

BI on 1/2" female

Suitable for HILTI® machines. HILTI® is a registered trademark of HILTI AG in Schaan.

Part. No.	RRP (€)
72008	106,00

44



ADAPTER

BI on 1-1/4" male -> 1/2" female

Suitable for HILTI® machines. HILTI® is a registered trademark of HILTI AG in Schaan.

Part. No.	RRP (€)
72022	104,30

52



ADAPTER

BU on 1-1/4" male -> 1/2" female

Suitable for HILTI® machines. HILTI® is a registered trademark of HILTI AG in Schaan.

Part. No.	RRP (€)
72009	143,90

64



ADAPTER

BL on 1-1/4" male -> 1/2" female

Suitable for HILTI® machines. HILTI® is a registered trademark of HILTI AG in Schaan.

Part. No.	RRP (€)
72026	114,30

74



ADAPTER

M18 male -> M16 female

Part. No.	RRP (€)
73046	28,10

88

Complementary. Flexible. Practical.

Equipment

Equipment

NOKEY® QUICK-RELEASE NUT

Ideal equipment for simple change of cutting discs - without any tools!

Application: **For fast mounting and removing of blades used with conventional angle grinders without quick stop function up to diameter Ø 230 mm - without any tool**

+ DIEWE Service: High-quality private labeling from 20 pcs starting from 20 pcs	Connection	Part. No.	RRP (€)
	M14	00039	30,00



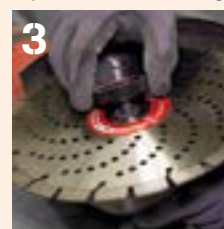
Tighten the **nokey®**
by hand



Cut very **safe**



Simply loosen the **nokey®**
by hand after cutting



TOOL BAG

Whether you're a experienced professional or a DIY enthusiast, the DIEWE tool bag is perfect for your needs!



+ Durable bag + Versatile and stylish	Part. No.	RRP (€)
	101131	99,00

Dimensions:
490 x 270 x 360 mm

PREMIUM SHARPENING PLATE



Premium sharpening plate for all Ø of discs, all segment guided drill bits, core drills, cup wheels.
Product: **Special premium corundum mixture** with elastic synthetic bond

20

Further information about the sharpening plate	Size (mm)	Part. No.	RRP (€)
	40x160x300	73044	133,30

PREMIUM SHARPENING PLATE



Tiny premium sharpening plate for all Ø of discs, all segment guided drill bits, core drills, cup wheels.
Product: **Special premium corundum mixture** with elastic synthetic bond

32

	Size (mm)	Part. No.	RRP (€)
	40x160x150	73033	68,80

44

BASIC SHARPENING PLATE



Basic sharpening plate for all Ø of discs, all segment guided drill bits, core drills.
Product: **Special ceramic mixture** with synthetic bond

52

	Size (mm)	Part. No.	RRP (€)
	40x125x260	73023	51,80

64

SHARPENING STONE



Simple sharpening stone for discs up to Ø 125 mm.
Product: **Special ceramic mixture** with synthetic bond

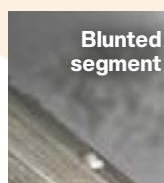
74

	Size (mm)	Part. No.	RRP (€)
	50x50x200	73022	20,70

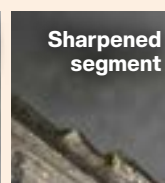
SHARPENING GUIDANCE:



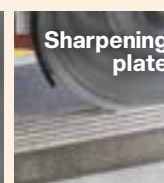
Blunt diamond discs with a diameter > 230 mm need elaborate sharpening in the sharpening plate!



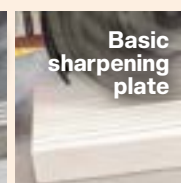
Blunted segment



Sharpened segment



Sharpening plate



Basic sharpening plate

88





All prices are recommended net retail prices – plus statutory VAT.
Prices valid from April 1, 2025, until further notice.

Shipping costs for orders with a net material value (parcel shipping up to max. 25 kg within Germany):
under € 100.00 – € 12.90 shipping / up to € 500.00 – € 7.90 shipping /
over € 500.00 – free shipping.

Freight shipping (pallet shipping): within Germany under € 2,000.00 net –
€ 50.00 net flat rate per machine / from € 2,000.00 net – free delivery.

Note: Due to technical advancements and adaptations to market needs,
illustrations, colors, and technical specifications may change.
Goods that have already been delivered will not be taken back for these
reasons.

Subject to changes in product range. The general terms and conditions
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MIX
Fördert gute
Waldnutzung
FSC®



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