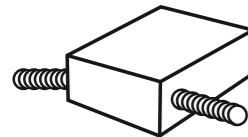


5 STUFEN FARBLEITSYSTEM FÜR DIAMANTTRENSCHEIBEN | 5 PHASE COLOUR CODED SCHEME FOR DIAMOND SAW BLADES

ZIELFÜHRENDE ZUM OPTIMALEN PRODUKT |
SAVE TIME IN FINDING THE CORRECT BLADE

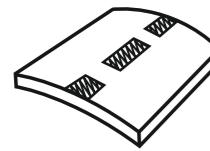
BETON & UNIVERSAL CONCRETE & UNIVERSAL



blau | blue

Die Farbe **BLAU** steht für Beton und Universal
The colour **BLUE** for concrete and universal

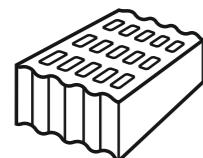
ABRASIV ABRASIVE



schwarz | black

Die Farbe **SCHWARZ** steht für Abrasiv
The colour **BLACK** for abrasive materials

ZIEGEL & FEUERFEST BRICKS & REFRACRY



gelb | yellow

Die Farbe **GELB** steht für Ziegel und Feuerfest
The colour **YELLOW** for bricks and refractory

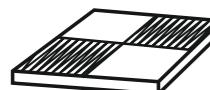
NATURSTEIN NATURAL STONE



grün | green

Die Farbe **GRÜN** steht für Naturstein und Dachziegel
The colour **GREEN** for natural stone and clay roof tiles

FLIESEN & KERAMIK TILES & CERAMICS



rot | red

Die Farbe **ROT** steht für Fliesen und Keramik
The colour **RED** for tiles and ceramics

Sie haben Fragen zu unserem Farbleitsystem?

Dann nehmen Sie bitte mit uns Kontakt auf. Telefonisch unter +49 (0) 5257/ 507-0 oder per E-Mail an info@kern-deudiam.de |

In case you have questions on our 5 phase colour coded scheme,

please contact us by phone +49 (0) 5257/ 507-0 or by e-mail to info@kern-deudiam.de

Es gelten unsere allgemeinen Geschäftsbedingungen. Technische Änderungen und Irrtum vorbehalten. Abbildungen ähnlich.
Our general terms and conditions apply. Technical changes and errors excepted. Pictures similar.

DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR WINKELSCHLEIFER / SCHLITZFRÄSEN | ANGLE GRINDERS / WALL CHASERS

SINTER GS

| Art.-Nr. Part-No. | Ø Dimensions | # Segment |
|----------------------|----------------|-----------|
| 24-101 | 115 x 22,23 mm | 10 mm |
| 24-102 | 125 x 22,23 mm | 10 mm |
| 24-108 | 130 x 22,23 mm | 7 mm |
| 24-110 | 135 x 22,23 mm | 7 mm |
| 24-11030 | 135 x 30,00 mm | 7 mm |
| 24-103 | 150 x 22,23 mm | 10 mm |
| 24-104 | 180 x 22,23 mm | 7 mm |
| 24-112 | 200 x 22,23 mm | 7 mm |
| 24-105 | 230 x 22,23 mm | 10 mm |



Beton, Mauerwerk, Betonsteine und ähnliche Baustoffe |
Brickwork, concrete stones and similar materials
gesintert | sintered
segmentiert | segmented



LASER TS-PLUS

| Art.-Nr. Part-No. | Ø Dimensions | # Segment |
|----------------------|----------------|-----------|
| 23-030 | 115 x 22,23 mm | 10 mm |
| 23-031 | 125 x 22,23 mm | 10 mm |
| 23-032 | 150 x 22,23 mm | 10 mm |
| 23-033 | 180 x 22,23 mm | 10 mm |
| 23-034 | 230 x 22,23 mm | 10 mm |



Universal für mittelharte bis sehr harte Baustoffe |
Universal for medium to very hard materials
gelasert | laser welded
Turbosegmente | segmented, Turbo



LASER LC

| Art.-Nr. Part-No. | Ø Dimensions | # Segment |
|----------------------|----------------|-----------|
| 23-002 | 115 x 22,23 mm | 10 mm |
| 23-004 | 125 x 22,23 mm | 10 mm |
| 23-023 | 135 x 22,23 mm | 7 mm |
| 23-02330 | 135 x 30,00 mm | 7 mm |
| 23-006 | 150 x 22,23 mm | 10 mm |
| 23-008 | 180 x 22,23 mm | 7 mm |
| 23-012 | 230 x 22,23 mm | 10 mm |



Beton, Mauerwerk, Betonsteine und ähnliche Baustoffe |
Brickwork, concrete stones and similar materials
gelasert | laser welded
segmentiert | segmented



Es gelten unsere allgemeinen Geschäftsbedingungen. Technische Änderungen und Irrtum vorbehalten. Abbildungen ähnlich.
Our general terms and conditions apply. Technical changes and errors excepted. Pictures similar.

DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR WINKELSCHLEIFER / SCHLITZFRÄSEN | ANGLE GRINDERS / WALL CHASERS



Universal, mittelharte bis sehr harte Baustoffe, hervorragend in hochverdichtetem Kalksandstein | Universal, medium to very hard materials, very good in hard artificial sandstone

gelasert | laser welded

segmentiert | segmented

LASER HCG

| Art.-Nr. Part-No. | Ø Dimensions | ↓ Segment |
|----------------------|----------------|-----------|
| 25-050 | 115 x 22,23 mm | 10 mm |
| 25-05030 | 115 x 30,00 mm | 10 mm |
| 25-051 | 125 x 22,23 mm | 10 mm |
| 25-054 | 150 x 22,23 mm | 10 mm |
| 25-05430 | 150 x 30,00 mm | 10 mm |
| 25-052 | 180 x 22,23 mm | 7 mm |
| 25-05310 | 230 x 22,23 mm | 10 mm |



Laser HCG – Ø 230 mm



DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR WINKELSCHLEIFER / SCHLITZFRÄSEN / SCHNEIDGERÄTE | ANGLE GRINDERS / WALL CHASERS / CUTTING TOOLS

KERN DEUDIAM®

LASER LD

| Art.-Nr. Part-No. | Ø Dimensions | ↓ Segment |
|----------------------|----------------|-----------|
| 23-060 | 115 x 22,23 mm | 10 mm |
| 23-061 | 125 x 22,23 mm | 10 mm |
| 23-062 | 150 x 22,23 mm | 10 mm |
| 23-063 | 180 x 22,23 mm | 7 mm |
| 23-064 | 230 x 22,23 mm | 10 mm |



Kalksandstein, Estrich, Gasbeton und ähnliche Baustoffe | Artificial sandstone, limefloor, porous concrete and similar materials
gelasert | laser welded

segmentiert | segmented



LASER VHCG

| Art.-Nr. Part-No. | Ø Dimensions | ↓ Segment |
|----------------------|----------------|-----------|
| 25-040 | 115 x 22,23 mm | 10 mm |
| 25-041 | 125 x 22,23 mm | 10 mm |
| 25-044 | 150 x 22,23 mm | 10 mm |
| 25-042 | 180 x 22,23 mm | 10 mm |
| 25-043 | 230 x 22,23 mm | 10 mm |



Laser VHCG – Ø 230 mm



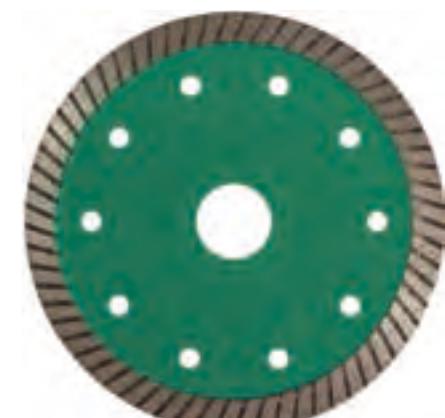
TURBO TEC

| Art.-Nr. Part-No. | Ø Dimensions | ↓ Segment |
|----------------------|----------------|-----------|
| 24-019 | 105 x 22,23 mm | 7 mm |
| 24-020 | 115 x 22,23 mm | 10 mm |
| 24-021 | 125 x 22,23 mm | 10 mm |
| 24-017 | 140 x 22,23 mm | 10 mm |
| 24-024 | 150 x 22,23 mm | 10 mm |
| 24-022 | 180 x 22,23 mm | 10 mm |
| 24-023 | 230 x 22,23 mm | 10 mm |



Hochverdichteter Kalksandstein, Granit, Marmor (mittlere Härte), Dachziegel, Beton und ähnliche Baustoffe | Hard artificial sandstone, granite, marble (medium hard), roof tiles, concrete and similar materials
gesintert | sintered

geschlossener Rand, Turbo | continuous rim, Turbo



SINTER GSA

| Art.-Nr. Part-No. | Ø Dimensions | ↓ Segment |
|----------------------|----------------|-----------|
| 24-201 | 115 x 22,23 mm | 10 mm |
| 24-202 | 125 x 22,23 mm | 10 mm |
| 24-208 | 130 x 22,23 mm | 7 mm |
| 24-210 | 135 x 22,23 mm | 7 mm |
| 24-21030 | 135 x 30,00 mm | 7 mm |
| 24-203 | 150 x 22,23 mm | 10 mm |
| 24-204 | 180 x 22,23 mm | 7 mm |
| 24-212 | 200 x 22,23 mm | 7 mm |
| 24-205 | 230 x 22,23 mm | 10 mm |



Kalksandstein, Estrich, Gasbeton und ähnliche Baustoffe | Artificial sandstone, limefloor, porous concrete and similar materials

gesintert | sintered

segmentiert | segmented

TURBO TEC-F

| Art.-Nr. Part-No. | Ø Dimensions | ↔ Segment |
|----------------------|----------------|-----------|
| 24-074 | 115 x 22,23 mm | 1,2 mm |
| 24-075 | 125 x 22,23 mm | 1,2 mm |
| 24-076 | 150 x 22,23 mm | 1,4 mm |
| 24-077 | 180 x 22,23 mm | 1,6 mm |
| 24-078 | 230 x 22,23 mm | 1,8 mm |
| 24-071 | 250 x 22,23 mm | 1,8 mm |
| 24-072 | 300 x 25,40 mm | 2,0 mm |
| 24-073 | 350 x 25,40 mm | 2,2 mm |

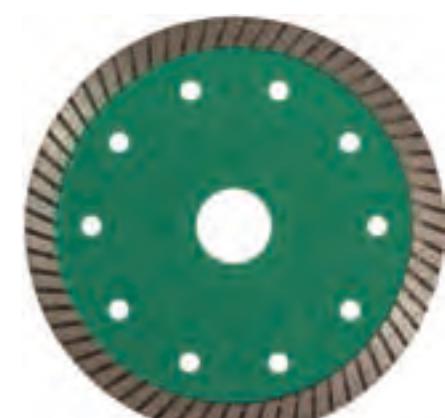


Universal hart, Natur-/ Kunststein, Ziegel, Keramik, Beton, hochverdichteter Kalksandstein und ähnliche Baustoffe | Universal, natural / artificial stones, bricks, ceramics, concrete, plasterboard, hard artificial sandstone and similar materials

Feinschnitt | clean cut

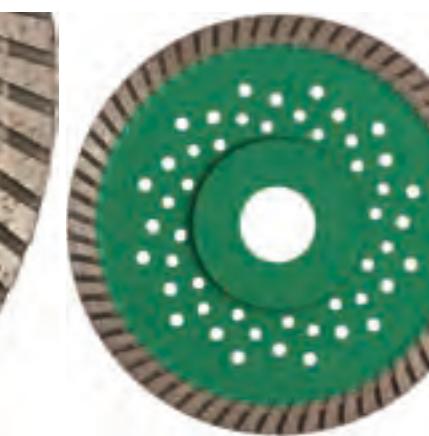
gesintert | sintered

geschlossener Rand, Turbo | continuous rim, Turbo



DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR WINKELSCHLEIFER / SCHNEIDGERÄTE | ANGLE GRINDERS / CUTTING TOOLS



Universal, hochverdichteter Kalksandstein, Beton, Natur-/ Kunststein, Ziegel, harte Klinker, Quadro und ähnliche Baustoffe | Universal, hard artificial sandstone, concrete, natural / artificial stones, (hard) bricks, quadro and similar materials

verstärkter Stahlkern | reinforced steel core

gesintert | sintered

geschlossener Rand, Turbo | continuous rim, Turbo

TURBO FORZA

| Art.-Nr. Part-No. | Ø Dimensions | ↑ Segment |
|----------------------|----------------|-----------|
| 24-400 | 115 x 22,23 mm | 10 mm |
| 24-401 | 125 x 22,23 mm | 10 mm |
| 24-402 | 150 x 22,23 mm | 10 mm |
| 24-403 | 180 x 22,23 mm | 10 mm |
| 24-404 | 230 x 22,23 mm | 10 mm |
| 24-40520 | 300 x 20,00 mm | 10 mm |
| 24-406 | 350 x 25,40 mm | 10 mm |



Fliesen, Marmor, Keramik und ähnliche Baustoffe | Tiles, marble, ceramics and similar materials

gesintert | sintered

geschlossener Rand | continuous rim

CC

| Art.-Nr. Part-No. | Ø Dimensions | ↑ Segment |
|----------------------|----------------|-----------|
| 24-047 | 105 x 22,23 mm | 7 mm |
| 24-050 | 115 x 22,23 mm | 7 mm |
| 24-051 | 125 x 22,23 mm | 7 mm |
| 24-055 | 150 x 22,23 mm | 7 mm |
| 24-052 | 180 x 22,23 mm | 7 mm |
| 24-053 | 230 x 22,23 mm | 7 mm |



Fliesen, Feinsteinzeug, Keramik, Cotto, Granit, Marmor, Glas und ähnliche Baustoffe | Tiles, hard pressed tiles, ceramics, terracotta, granite, marble, glass and similar materials

Feinschnitt | clean cut

gesintert | sintered

geschlossener Rand | continuous rim

CC-F

| Art.-Nr. Part-No. | Ø Dimensions | ↑ Segment |
|----------------------|----------------|-----------|
| 24-094 | 115 x 22,23 mm | 1,5 mm |
| 24-095 | 125 x 22,23 mm | 1,5 mm |
| 24-096 | 150 x 22,23 mm | 1,6 mm |
| 24-097 | 180 x 22,23 mm | 1,6 mm |
| 24-099 | 200 x 22,23 mm | 1,6 mm |
| 24-098 | 230 x 22,23 mm | 1,6 mm |
| 24-091 | 250 x 25,40 mm | 1,6 mm |
| 24-092 | 300 x 25,40 mm | 2,0 mm |
| 24-093 | 350 x 25,40 mm | 2,4 mm |



DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR WINKELSCHLEIFER / TISCHSÄGEN | ANGLE GRINDERS / BENCH SAWS

KERN
DEUDIAM®



Extrem harte Fliesen, Cotto, Feinsteinzeug und ähnliche Baustoffe | Extremely hard tiles, terracotta, hard pressed tiles and similar materials

Feinschnitt | clean cut

gesintert | sintered

geschlossener Rand, Turbo Spezial | continuous rim, Turbo special



TURBO TEC-P

| Art.-Nr. Part-No. | Ø Dimensions | ↑ Segment |
|----------------------|----------------|-----------|
| 24-874 | 115 x 22,23 mm | 1,35 mm |
| 24-875 | 125 x 22,23 mm | 1,35 mm |
| 24-878 | 230 x 22,23 mm | 2,10 mm |



LASER TK123

| Art.-Nr. Part-No. | Ø Dimensions | ↑ Segment |
|----------------------|----------------|-----------|
| 25-802 | 350 x 25,40 mm | 10 mm |
| 25-803 | 400 x 25,40 mm | 10 mm |
| 25-806 | 600 x 25,40 mm | 10 mm |
| 25-805 | 650 x 25,40 mm | 10 mm |
| 25-804 | 700 x 25,40 mm | 10 mm |
| 25-81160 | 900 x 60,00 mm | 10 mm |

Auch mit Sandwich-Kern als Leiseschnittblatt gegen Aufpreis lieferbar.
Noise reduced steel centres on request.

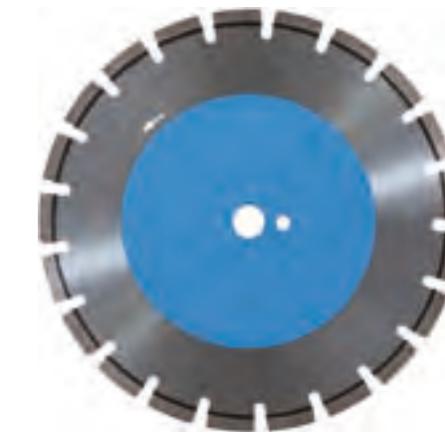


Beton sehr hart, Hartbrandklinker und ähnliche Baustoffe | Concrete very hard, hard burnt clinker and similar materials

gelasert | laser welded

Hergestellt in Deutschland | Made in Germany

segmentiert | segmented



KS UNI CUT

| Art.-Nr. Part-No. | Ø Dimensions | ↑ Segment |
|----------------------|----------------|-----------|
| 25-582UC | 900 x 60,00 mm | 10 mm |



Beton mittelhart, Kalksandstein, Sandstein, Poroton | Concrete medium-hard, artificial sandstone, sandstone, very hard bricks

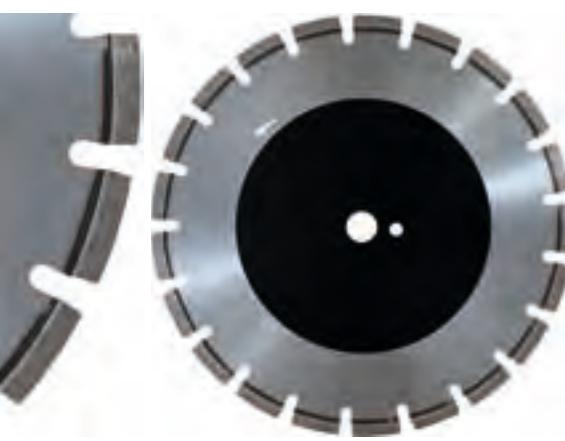
gelötet | brazed

segmentiert | segmented



DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR TISCHSÄGEN | FOR BENCH SAWS



Abrasives Material, Kalksandstein, Sandstein und ähnliche Baustoffe | Abrasive material, artificial sandstone, sandstone and similar materials

gelasert | laser welded

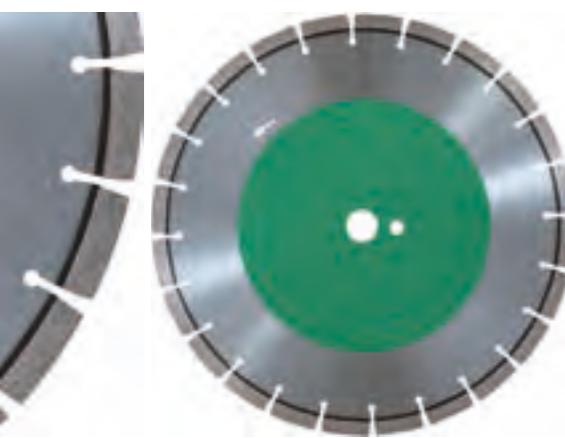
Hergestellt in Deutschland | Made in Germany

segmentiert | segmented

LASER SA

| Art.-Nr. Part-No. | Ø Dimensions | ↓ Segment |
|----------------------|----------------|-----------|
| 25-572 | 300 x 25,40 mm | 10 mm |
| 25-573 | 350 x 25,40 mm | 10 mm |
| 25-574 | 400 x 25,40 mm | 10 mm |
| 25-575 | 450 x 25,40 mm | 10 mm |
| 25-576 | 500 x 25,40 mm | 10 mm |
| 25-577 | 600 x 25,40 mm | 10 mm |
| 25-579 | 650 x 25,40 mm | 10 mm |
| 25-580 | 700 x 25,40 mm | 10 mm |
| 25-58260 | 900 x 60,00 mm | 10 mm |

Auch mit Sandwich-Kern als Leiseschnittblatt gegen Aufpreis lieferbar.
Noise reduced steel centres on request.



Granit, Basalt, Betonprodukte und ähnliche Baustoffe | Granite, basalt, concrete products and similar materials

gelasert | laser welded

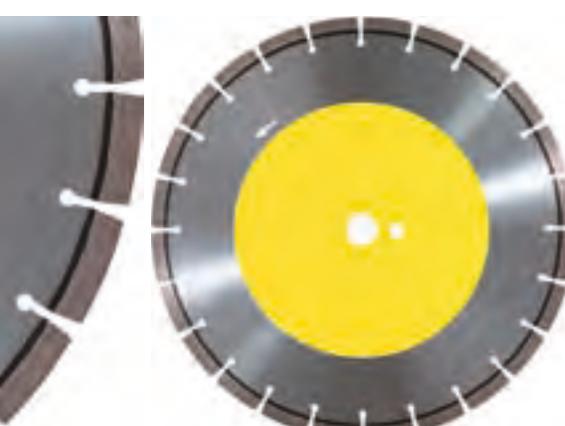
Hergestellt in Deutschland | Made in Germany

segmentiert, engverzahnt | segmented, narrow slotted

LASER AG

| Art.-Nr. Part-No. | Ø Dimensions | ↓ Segment |
|----------------------|----------------|-----------|
| 26-202 | 350 x 25,40 mm | 12 mm |
| 26-203 | 400 x 25,40 mm | 12 mm |
| 26-204 | 450 x 25,40 mm | 12 mm |

Auch mit Sandwich-Kern als Leiseschnittblatt gegen Aufpreis lieferbar.
Noise reduced steel centres on request.



Klinker, Hartbrand- und Keramikklinker und ähnliche Baustoffe | Clinker, very hard clinker and similar materials

gelasert | laser welded

Hergestellt in Deutschland | Made in Germany

segmentiert, engverzahnt | segmented, narrow slotted

LASER DURON

| Art.-Nr. Part-No. | Ø Dimensions | ↓ Segment |
|----------------------|----------------|-----------|
| 25-022 | 350 x 25,40 mm | 10 mm |
| 25-023 | 400 x 25,40 mm | 10 mm |
| 25-024 | 450 x 25,40 mm | 10 mm |

Auch mit Sandwich-Kern als Leiseschnittblatt gegen Aufpreis lieferbar.
Noise reduced steel centres on request.



DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR TISCHSÄGEN | FOR BENCH SAWS

KERN DEUDIAM®

LASER SCHAMOTT ZAC | LASER REFRACTORY ZAC

| Art.-Nr. Part-No. | Ø Dimensions | ↓ Segment |
|----------------------|----------------|-----------|
| 27-061 | 350 x 25,40 mm | 10 mm |
| 27-062 | 400 x 25,40 mm | 10 mm |
| 27-064 | 500 x 25,40 mm | 10 mm |
| 27-065 | 600 x 25,40 mm | 10 mm |
| 27-066 | 650 x 25,40 mm | 10 mm |
| 27-06760 | 900 x 60,00 mm | 10 mm |



Schamott hart bis sehr hart, Nichtoxide wie Siliziumkarbonate, Carborundum, Graphit, Elektroschmelzprodukte | Hard to very hard, non-oxide as silicon carbide, carborundum, graphite and electro-fused products

Leiseschnitt | silent cutting

gelasert | laser welded

Hergestellt in Deutschland | Made in Germany

segmentiert, engverzahnt | segmented, narrow slotted



LASER SCHAMOTT B | LASER REFRACTORY B

| Art.-Nr. Part-No. | Ø Dimensions | ↓ Segment |
|----------------------|----------------|-----------|
| 27-041 | 350 x 25,40 mm | 10 mm |
| 27-042 | 400 x 25,40 mm | 10 mm |
| 27-044 | 500 x 25,40 mm | 10 mm |
| 27-045 | 600 x 25,40 mm | 10 mm |
| 27-046 | 650 x 25,40 mm | 10 mm |
| 27-04760 | 900 x 60,00 mm | 10 mm |



Schamott mittelhart bis hart, Bauxit, Aluminiumoxid < 70 % -, Magnesit, Chromit | Refractory medium hard to hard, bauxite, alumina < 70 % -, magnesite, chromite

Leiseschnitt | silent cutting

gelasert | laser welded

Hergestellt in Deutschland | Made in Germany

segmentiert, engverzahnt | segmented, narrow slotted



LASER SCHAMOTT A | LASER REFRACTORY A

| Art.-Nr. Part-No. | Ø Dimensions | ↓ Segment |
|----------------------|----------------|-----------|
| 27-051 | 350 x 25,40 mm | 10 mm |
| 27-052 | 400 x 25,40 mm | 10 mm |
| 27-054 | 500 x 25,40 mm | 10 mm |
| 27-055 | 600 x 25,40 mm | 10 mm |
| 27-056 | 650 x 25,40 mm | 10 mm |
| 27-05760 | 900 x 60,00 mm | 10 mm |



Schamott abrasiv, Oxide - Dolomit, Tar, Zirkona, Silica, Aluminiumoxid > 70 % - Mullite, Beauxite, Durital, Rocal, Zirmul | Abrasive fireclay oxide - dolomite, tar, zirconia, silica, alumina > 70 % - mullite, beauxite, durital, rocal, zirmul

Leiseschnitt | silent cutting

gelasert | laser welded

Hergestellt in Deutschland | Made in Germany

segmentiert, engverzahnt | segmented, narrow slotted



DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR TISCHSÄGEN | FOR BENCH SAWS



Ziegelstein sehr hart, 80 N/ mm² |
Brick very hard 80 N/ mm²

schnittfreudig | fast cutting

gelasert | laser welded

Hergestellt in Deutschland |
Made in Germany

segmentiert, Kurzzahn |
segmented, short tooth

LASER ZIEGEL H | LASER BRICK H

| Art.-Nr. | Ø Dimensions | t Segment |
|--|--------------|-----------|
| Part-No. | | |
| <i>Mit Sandwich-Kern für Leiseschnitt / With standard steel centre for silent cutting.</i> | | |

| | | |
|--------|----------------|-------|
| 27-311 | 350 x 25,40 mm | 10 mm |
| 27-313 | 450 x 25,40 mm | 10 mm |
| 27-314 | 500 x 25,40 mm | 10 mm |

| | | |
|---|--|--|
| <i>Mit Standard-Kern / with standard steel centre</i> | | |
| | | |

| | | |
|--------|----------------|-------|
| 27-361 | 350 x 25,40 mm | 10 mm |
| 27-363 | 450 x 25,40 mm | 10 mm |
| 27-364 | 500 x 25,40 mm | 10 mm |



LASER ZIEGEL M | LASER BRICK M

| Art.-Nr. | Ø Dimensions | t Segment |
|--|--------------|-----------|
| Part-No. | | |
| <i>Mit Sandwich-Kern für Leiseschnitt / With standard steel centre for silent cutting.</i> | | |

| | | |
|--------|----------------|-------|
| 27-321 | 350 x 25,40 mm | 15 mm |
| 27-323 | 450 x 25,40 mm | 15 mm |
| 27-324 | 500 x 25,40 mm | 15 mm |

| | | |
|---|--|--|
| <i>Mit Standard-Kern / with standard steel centre</i> | | |
| | | |

| | | |
|--------|----------------|-------|
| 27-371 | 350 x 25,40 mm | 15 mm |
| 27-373 | 450 x 25,40 mm | 15 mm |
| 27-374 | 500 x 25,40 mm | 15 mm |



LASER ZIEGEL S | LASER BRICK S

| Art.-Nr. | Ø Dimensions | t Segment |
|---|--------------|-----------|
| Part-No. | | |
| <i>Mit Sandwich-Kern für Leiseschnitt / with standard steel centre for silent cutting</i> | | |

| | | |
|--------|----------------|-------|
| 27-301 | 350 x 25,40 mm | 15 mm |
| 27-303 | 450 x 25,40 mm | 15 mm |
| 27-304 | 500 x 25,40 mm | 15 mm |

| | | |
|---|--|--|
| <i>Mit Standard-Kern / with standard steel centre</i> | | |
| | | |

| | | |
|--------|----------------|-------|
| 27-351 | 350 x 25,40 mm | 15 mm |
| 27-353 | 450 x 25,40 mm | 15 mm |
| 27-354 | 500 x 25,40 mm | 15 mm |



DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR TRENNSCHLEIFER BIS 4,5 KW | FOR HAND-HELD CUTTERS UP TO 4,5 KW

KERN DEUDIAM®



Universal, für mittelharte bis sehr harte Baustoffe |
Universal for medium to very hard materials

gelasert | laser welded

Turbosegmente |
segmented, Turbo



LASER TS-PLUS

| Art.-Nr. | Ø Dimensions | t Segment |
|---|--------------|-----------|
| Part-No. | | |
| <i>Trennschleifer bis 4,5 kW Hand-held cutters up to 4.5 kW</i> | | |

| | | |
|----------|----------------|-------|
| 23-03520 | 300 x 20,00 mm | 10 mm |
| 23-035 | 300 x 25,40 mm | 10 mm |
| 23-03620 | 350 x 20,00 mm | 10 mm |
| 23-036 | 350 x 25,40 mm | 10 mm |
| 23-03720 | 400 x 20,00 mm | 10 mm |
| 23-037 | 400 x 25,40 mm | 10 mm |
| 23-038 | 450 x 25,40 mm | 10 mm |

Trennschleifer bis 4,5 kW | Hand-held cutters up to 4.5 kW



LASER LC-PLUS

| Art.-Nr. | Ø Dimensions | t Segment |
|---|--------------|-----------|
| Part-No. | | |
| <i>Trennschleifer bis 4,5 kW Hand-held cutters up to 4.5 kW</i> | | |

| | | |
|----------|----------------|-------|
| 23-04020 | 300 x 20,00 mm | 10 mm |
| 23-040 | 300 x 25,40 mm | 10 mm |
| 23-04120 | 350 x 20,00 mm | 10 mm |
| 23-041 | 350 x 25,40 mm | 10 mm |

Trennschleifer bis 4,5 kW | Hand-held cutters up to 4.5 kW



Beton, Betonsteine, Mauerwerk und ähnliche Baustoffe |
Concrete, concrete stones, brickwork and similar materials

gelasert | laser welded

Hergestellt in Deutschland |
Made in Germany

segmentiert, engverzahnt |
segmented, narrow slotted



DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR TRENNSCHLEIFER BIS 4,5 KW / FUGENSCHNEIDER | FOR HAND-HELD CUTTERS UP TO 4,5 KW / FOR FLOOR SAWS



Beton, Betonsteine, Mauerwerk und ähnliche Baustoffe | Concrete, concrete stones, brickwork and similar materials

gelasert | laser welded

segmentiert, engverzahnt | segmented, narrow slotted

Turbo-/ Blocksegmente im Wechsel | Changing turbo/ block segments

LASER LGAT

| Art.-Nr. | Ø Dimensions | ‡ Segment |
|----------|----------------|-----------|
| Part-No. | | |
| 24-43120 | 300 x 20,00 mm | 15 mm |
| 24-431 | 300 x 25,40 mm | 15 mm |
| 24-43020 | 350 x 20,00 mm | 15 mm |
| 24-430 | 350 x 25,40 mm | 15 mm |
| 24-43220 | 400 x 20,00 mm | 15 mm |
| 24-432 | 400 x 25,40 mm | 15 mm |

Trennschleifer bis 4,5 kW | Hand-held cutters up to 4.5 kW



LASER WB 120

| Art.-Nr. | Ø Dimensions | ‡ Segment |
|-----------|---------------|------------------|
| Part-No. | | |
| 26-375 | 350 x 25,4 mm | 20 x 3,0 x 10 mm |
| 26-37020 | 400 x 20,0 mm | 20 x 3,5 x 10 mm |
| 26-370 | 400 x 25,4 mm | 20 x 3,5 x 10 mm |
| 26-370B.7 | 400 x 25,4 mm | 20 x 2,7 x 10 mm |
| 26-371 | 400 x 25,4 mm | 20 x 4,5 x 10 mm |
| 26-373 | 400 x 25,4 mm | 20 x 6,0 x 10 mm |
| 26-378 | 450 x 25,4 mm | 20 x 4,0 x 10 mm |
| 26-376 | 500 x 25,4 mm | 20 x 4,0 x 10 mm |

Trennschleifer bis 4,5 kW | Hand-held cutters up to 4.5 kW



LASER TRACER

| Art.-Nr. | Ø Dimensions | ‡ Segment |
|----------|----------------|-----------|
| Part-No. | | |
| 26-41120 | 300 x 20,00 mm | 10 mm |
| 26-411 | 300 x 25,40 mm | 10 mm |
| 26-412 | 350 x 25,40 mm | 10 mm |
| 26-413 | 400 x 25,40 mm | 10 mm |
| 26-414 | 450 x 25,40 mm | 10 mm |

Trennschleifer bis 4,5 kW | Hand-held cutters up to 4.5 kW



DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR TRENNSCHLEIFER / FUGENSCHNEIDER | FOR HAND-HELD CUTTERS / FOR FLOOR SAWS

KERN DEUDIAM®

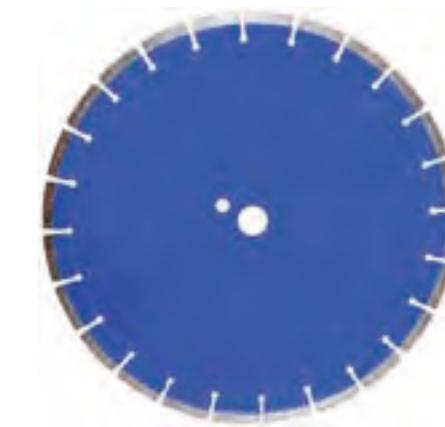


Beton (auch armiert), Betonrohre, Bordsteine I | Reinforced concrete, concrete pipes, concrete pavement

gelasert | laser welded

Hergestellt in Deutschland | Made in Germany

segmentiert, engverzahnt | segmented, narrow slotted



LASER RAPID

| Art.-Nr. | Ø Dimensions | ‡ Segment |
|----------|----------------|-----------|
| Part-No. | | |
| 26-40120 | 300 x 20,00 mm | 10 mm |
| 26-401 | 300 x 25,40 mm | 10 mm |
| 26-40220 | 350 x 20,00 mm | 10 mm |
| 26-402 | 350 x 25,40 mm | 10 mm |
| 26-40320 | 400 x 20,00 mm | 10 mm |
| 26-403 | 400 x 25,40 mm | 10 mm |
| 26-404 | 450 x 25,40 mm | 10 mm |

Fugenschneider bis 10 kW | Floor saws up to 10 kW



LASER FB-UNI

| Art.-Nr. | Ø Dimensions | ‡ Segment |
|----------|----------------|-----------|
| Part-No. | | |
| 25-251 | 300 x 25,40 mm | 10 mm |
| 25-252 | 350 x 25,40 mm | 10 mm |
| 25-253 | 400 x 25,40 mm | 10 mm |
| 25-254 | 450 x 25,40 mm | 10 mm |
| 25-255 | 500 x 25,40 mm | 10 mm |
| 25-256 | 600 x 25,40 mm | 10 mm |

Fugenschneider bis 10 kW | Floor saws up to 10 kW



Beton und ähnliche Baustoffe | Concrete and similar materials

gelasert | laser welded

Hergestellt in Deutschland | Made in Germany

segmentiert | segmented



LASER FB-502

| Art.-Nr. | Ø Dimensions | ‡ Segment |
|----------|----------------|-----------|
| Part-No. | | |
| 25-703 | 300 x 25,40 mm | 10 mm |
| 25-704 | 350 x 25,40 mm | 10 mm |
| 25-705 | 400 x 25,40 mm | 10 mm |
| 25-706 | 450 x 25,40 mm | 10 mm |
| 25-701 | 500 x 25,40 mm | 10 mm |
| 25-702 | 600 x 25,40 mm | 10 mm |

Fugenschneider bis 10 kW | Floor saws up to 10 kW



Beton extrem hart, Schamott, Poroton und ähnliche Baustoffe | Concrete, also hard concrete, fire proof stones, very hard bricks and similar materials

gelasert | laser welded

Hergestellt in Deutschland | Made in Germany

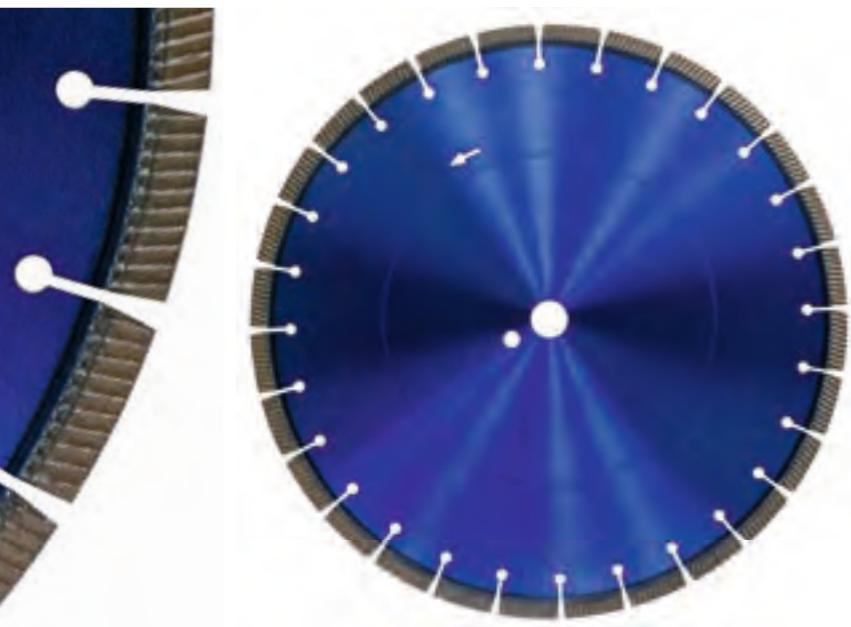
segmentiert | segmented



DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR TRENNSCHLEIFER | FOR HAND-HELD CUTTERS

KERN
DEUDIAM



MADE IN
GERMANY

EXPRESS²



Beton (auch armiert),
Universal für extrem harte Materialien |
Reinforced concrete,
universal for extremely hard materials

Äußerst schnittfreudig,
für den Einsatz auf Trennsägen |
Extremely fast cutting,
for use on cut-off saws

gelasert | laser welded

Hergestellt in Deutschland |
Made in Germany

segmentiert, engverzahnt |
segmented, narrow slotted

Pfeilschnelle Segmentform EXPRESS² |
Very fast segments EXPRESS²

| Art.-Nr. | Ø Dimensions | Segment | Stk./ Pcs. |
|----------|----------------|------------------|------------|
| Part-No. | | L ↔ x B ↔ x H ↴ | Segment |
| 26-35120 | 350 x 20,00 mm | 40 x 3,5 x 12 mm | 24 |
| 26-351 | 350 x 25,40 mm | 40 x 3,5 x 12 mm | 24 |
| 26-35220 | 400 x 20,00 mm | 40 x 3,5 x 12 mm | 28 |
| 26-352 | 400 x 25,40 mm | 40 x 3,5 x 12 mm | 28 |
| 26-354 | 415 x 25,40 mm | 40 x 3,5 x 12 mm | 28 |
| 26-355 | 450 x 25,40 mm | 40 x 3,5 x 12 mm | 32 |



EXPRESS² VORSCHNITTBLATT FÜR TRENNRinge | PRE-CUTTING BLADE EXPRESS² FOR RING SAW BLADES



Beton (auch armiert),
Universal für extrem harte Materialien |
Reinforced concrete,
universal for extremely hard materials

Äußerst schnittfreudig, für den Einsatz auf Trennsägen |
Extremely fast cutting, for use on cut-off saws

gelasert | laser welded

Hergestellt in Deutschland | Made in Germany

segmentiert, engverzahnt |
segmented, narrow slotted

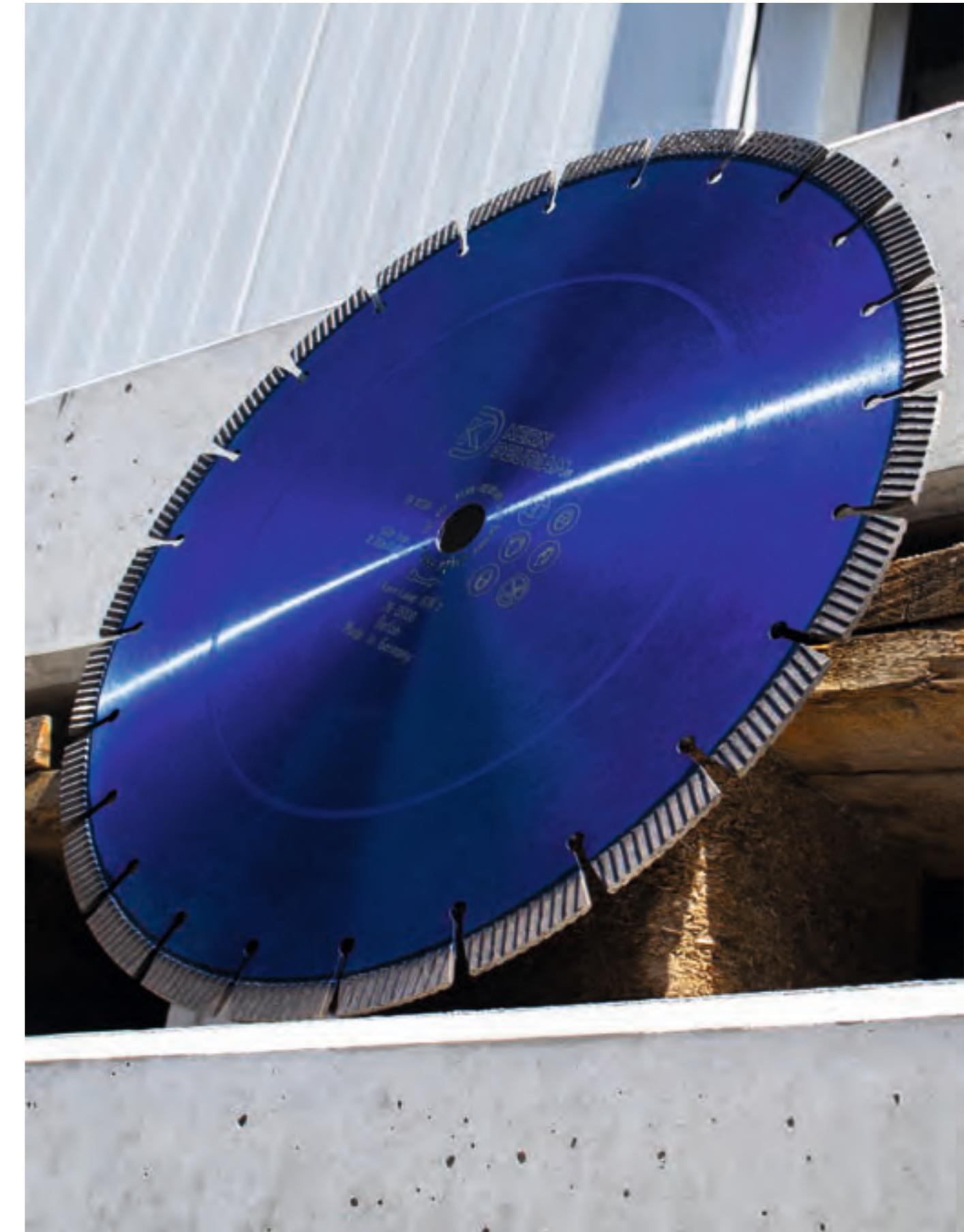
Pfeilschnelle Segmentform EXPRESS² |
Very fast segments EXPRESS²

| Art.-Nr. | Ø Dimensions | Segment | Stk./ Pcs. |
|----------|----------------|------------------|------------|
| Part-No. | | L ↔ x B ↔ x H ↴ | Segment |
| 26-356 | 400 x 25,40 mm | 40 x 4,8 x 12 mm | 28 |



MADE IN
GERMANY

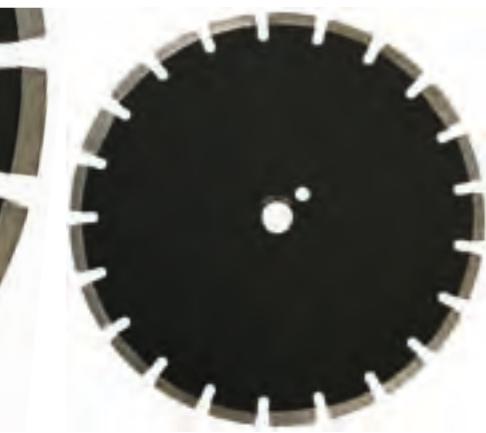
Es gelten unsere allgemeinen Geschäftsbedingungen. Technische Änderungen und Irrtum vorbehalten. Abbildungen ähnlich.
Our general terms and conditions apply. Technical changes and errors excepted. Pictures similar.



Es gelten unsere allgemeinen Geschäftsbedingungen. Technische Änderungen und Irrtum vorbehalten. Abbildungen ähnlich.
Our general terms and conditions apply. Technical changes and errors excepted. Pictures similar.

DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR FUGENSCHNEIDER | FOR FLOOR SAWS



Abrasive Materialien wie Asphalt und ähnliche Baustoffe |
Asphalt and similar abrasive materials

schnittfreudig | fast cutting

gelasert | laser welded

Hergestellt in Deutschland |
Made in Germany

segmentiert, mit Schutzsegmenten |
segmented, with undercut protection

LASER FA-UNI

| Art.-Nr. Part-No. | Ø Dimensions mm | Segment t |
|----------------------|--------------------|--------------|
| 25-202 | 300 x 25,40 mm | 10 mm |
| 25-203 | 350 x 25,40 mm | 10 mm |
| 25-204 | 400 x 25,40 mm | 10 mm |
| 25-205 | 450 x 25,40 mm | 10 mm |
| 25-206 | 500 x 25,40 mm | 10 mm |
| 25-207 | 600 x 25,40 mm | 10 mm |

Fugenschneider bis 10 kW | Floor saws up to 10 kW



DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR FUGENSCHNEIDER | FOR FLOOR SAWS

KERN
DEUDIAM®



Beton und Asphalt |
Concrete and asphalt

gelasert | laser welded

Hergestellt in Deutschland |
Made in Germany

segmentiert, engverzahnt,
mit Schutzsegmenten |
segmented, narrow slotted,
with undercut protection

LASER UNIVERSAL

| Art.-Nr. Part-No. | Ø Dimensions mm | Segment t |
|----------------------|--------------------|--------------|
| 25-350 | 300 x 25,40 mm | 10 mm |
| 25-351 | 350 x 25,40 mm | 10 mm |
| 25-352 | 400 x 25,40 mm | 10 mm |
| 25-353 | 450 x 25,40 mm | 10 mm |

Fugenschneider bis 10 kW | Floor saws up to 10 kW



LASER X 500

| Art.-Nr. Part-No. | Ø L ↪ x B ↪ x H ↪ | Segment | Stk./ Pcs. | Segment |
|----------------------|--------------------------|---------|------------|---------|
| 25-774 | 500 mm 40 x 3,8 x 10 mm | | 30 | |
| 25-770 | 600 mm 40 x 3,8 x 10 mm | | 36 | |
| 25-775 | 600 mm 40 x 4,8 x 10 mm | | 36 | |
| 25-779 | 650 mm 40 x 3,8 x 10 mm | | 39 | |
| 25-771 | 700 mm 40 x 3,8 x 10 mm | | 40 | |
| 25-777 | 700 mm 40 x 4,5 x 10 mm | | 40 | |
| 25-778 | 750 mm 40 x 4,5 x 10 mm | | 44 | |
| 25-772 | 800 mm 40 x 4,5 x 10 mm | | 46 | |
| 25-776 | 900 mm 40 x 4,5 x 10 mm | | 50 | |
| 25-773 | 1000 mm 40 x 4,5 x 10 mm | | 54 | |

Fugenschneider über 7,5 – 20 kW | Floor saws over 7,5 – 20 kW

Bei Bestellung bitte Bohrung angeben.
Please name the bore hole size when placing an order.



LASER X 800

| Art.-Nr. Part-No. | Ø L ↪ x B ↪ x H ↪ | Segment | Stk./ Pcs. | Segment |
|----------------------|--------------------------|---------|------------|---------|
| 25-784 | 500 mm 40 x 3,8 x 10 mm | | 30 | |
| 25-780 | 600 mm 40 x 3,8 x 10 mm | | 36 | |
| 25-785 | 600 mm 40 x 4,8 x 10 mm | | 36 | |
| 25-789 | 650 mm 40 x 3,8 x 10 mm | | 39 | |
| 25-781 | 700 mm 40 x 3,8 x 10 mm | | 40 | |
| 25-787 | 700 mm 40 x 4,5 x 10 mm | | 40 | |
| 25-788 | 750 mm 40 x 4,5 x 10 mm | | 44 | |
| 25-782 | 800 mm 40 x 4,5 x 10 mm | | 46 | |
| 25-786 | 900 mm 40 x 4,5 x 10 mm | | 50 | |
| 25-783 | 1000 mm 40 x 4,5 x 10 mm | | 54 | |

Fugenschneider über 7,5 – 20 kW | Floor saws over 7,5 – 20 kW

Bei Bestellung bitte Bohrung angeben.
Please name the bore hole size when placing an order.



Frischbeton, max. 36 Stunden alt |
Green concrete, max. 36 hours old

gelasert | laser welded

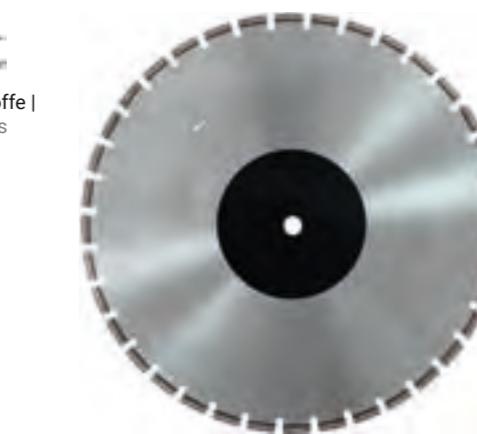
Hergestellt in Deutschland |
Made in Germany

segmentiert, engverzahnt,
mit Schutzsegmenten |
segmented, narrow slotted,
with undercut protection

LASER FF-UNI

| Art.-Nr. Part-No. | Ø Dimensions mm | Segment t |
|----------------------|--------------------|--------------|
| 25-211 | 300 x 25,40 mm | 10 mm |
| 25-212 | 350 x 25,40 mm | 10 mm |
| 25-213 | 400 x 25,40 mm | 10 mm |
| 25-214 | 450 x 25,40 mm | 10 mm |

Fugenschneider bis 10 kW | Floor saws up to 10 kW



Asphalt und ähnliche Baustoffe |
Asphalt and similar materials

gelasert | laser welded

Hergestellt in Deutschland |
Made in Germany

segmentiert | segmented

Es gelten unsere allgemeinen Geschäftsbedingungen. Technische Änderungen und Irrtum vorbehalten. Abbildungen ähnlich.
Our general terms and conditions apply. Technical changes and errors excepted. Pictures similar.

DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR FUGENSCHNEIDER / STRASSENBAU | FOR FLOOR SAWS / ROAD CONSTRUCTION



Beton | Concrete

gelötet | brazed

Hergestellt in Deutschland |
Made in Germany

segmentiert | segmented

BETON RILLENFRÄSER | CONCRETE LOOPING

| Art.-Nr. Part-No. | Ø Dimensions Part-No. | ↔ Segment |
|----------------------|--------------------------|-----------|
| 26-500 | 350 x 25,40 mm | 6 mm |
| 26-501 | 350 x 25,40 mm | 8 mm |
| 26-502 | 350 x 25,40 mm | 10 mm |
| 26-503 | 350 x 25,40 mm | 12 mm |
| 26-504 | 350 x 25,40 mm | 14 mm |

Fugenschneider 10 - 50 kW | Floor Saws 10 - 50 kW

Weitere Durchmesser bis Ø 1500 mm und Breiten auf Anfrage.
Other diameters up to Ø 1500 mm and widths on request.



Asphalt

gelötet | brazed

Hergestellt in Deutschland |
Made in Germany

segmentiert | segmented

ASPHALT RILLENFRÄSER | ASPHALT LOOPING

| Art.-Nr. Part-No. | Ø Dimensions Part-No. | ↔ Segment |
|----------------------|--------------------------|-----------|
| 26-510 | 350 x 25,40 mm | 6 mm |
| 26-511 | 350 x 25,40 mm | 8 mm |
| 26-512 | 350 x 25,40 mm | 10 mm |
| 26-513 | 350 x 25,40 mm | 12 mm |
| 26-514 | 350 x 25,40 mm | 14 mm |

Fugenschneider 10 - 50 kW | Floor Saws 10 - 50 kW

Weitere Durchmesser bis Ø 1500 mm und Breiten auf Anfrage.
Other diameters up to Ø 1500 mm and widths on request.



DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR FUGENSCHNEIDER / STRASSENBAU | FOR FLOOR SAWS / ROAD CONSTRUCTION

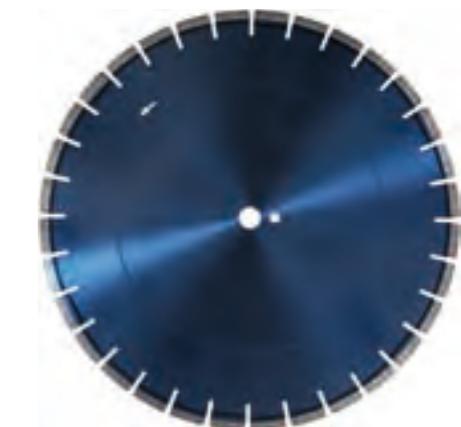
KERN
DEUDIAM®



Beton, Altbeton und
ähnliche Baustoffe |
Concrete, old concrete,
and similar materials
gelasert | laser welded

Hergestellt in Deutschland |
Made in Germany

segmentiert, engverzahnt mit
Schutzsegmenten | segmented,
narrow slotted, with undercut
protection



LASER BF1

| Art.-Nr. Part-No. | Ø Dimensions Part-No. | Segment |
|----------------------|--------------------------|------------------|
| 28-001 | 450 x 25,40 mm | 40 x 3,5 x 11 mm |
| 28-002 | 500 x 25,40 mm | 40 x 4,2 x 11 mm |
| 28-003 | 600 x 25,40 mm | 40 x 3,5 x 11 mm |
| 28-004 | 600 x 25,40 mm | 40 x 4,2 x 11 mm |
| 28-005 | 700 x 25,40 mm | 40 x 4,2 x 11 mm |
| 28-006 | 800 x 25,40 mm | 40 x 4,2 x 9 mm |
| 28-008 | 1000 x 25,40 mm | 40 x 4,2 x 9 mm |
| 28-009 | 1200 x 25,40 mm | 40 x 4,2 x 9 mm |

Fugenschneider über 30 PS | Floor saws over 30 Hp / 22 kW



LASER AF1

| Art.-Nr. Part-No. | Ø Dimensions Part-No. | Segment |
|----------------------|--------------------------|------------------|
| 28-021 | 450 x 25,40 mm | 40 x 3,5 x 11 mm |
| 28-022 | 500 x 25,40 mm | 40 x 4,2 x 11 mm |
| 28-023 | 600 x 25,40 mm | 40 x 3,5 x 11 mm |
| 28-024 | 600 x 25,40 mm | 40 x 4,2 x 11 mm |
| 28-025 | 700 x 25,40 mm | 40 x 4,2 x 11 mm |
| 28-026 | 800 x 25,40 mm | 40 x 4,2 x 9 mm |
| 28-028 | 1000 x 25,40 mm | 40 x 4,2 x 9 mm |
| 28-029 | 1200 x 25,40 mm | 40 x 4,2 x 9 mm |

Fugenschneider über 30 PS | Floor saws over 30 Hp / 22 kW



LASER BF2

| Art.-Nr. Part-No. | Ø Dimensions Part-No. | Segment |
|----------------------|--------------------------|------------------|
| 28-041 | 450 x 25,40 mm | 40 x 3,5 x 11 mm |
| 28-042 | 500 x 25,40 mm | 40 x 4,2 x 11 mm |
| 28-043 | 600 x 25,40 mm | 40 x 3,5 x 11 mm |
| 28-044 | 600 x 25,40 mm | 40 x 4,2 x 11 mm |
| 28-045 | 700 x 25,40 mm | 40 x 4,2 x 11 mm |
| 28-046 | 800 x 25,40 mm | 40 x 4,2 x 9 mm |
| 28-048 | 1000 x 25,40 mm | 40 x 4,2 x 9 mm |
| 28-049 | 1200 x 25,40 mm | 40 x 4,2 x 9 mm |

Fugenschneider über 48 PS | Floor saws over 48 Hp / 35 kW



Beton, Altbeton und
ähnliche Baustoffe |
Concrete, old concrete,
and similar materials
gelasert | laser welded

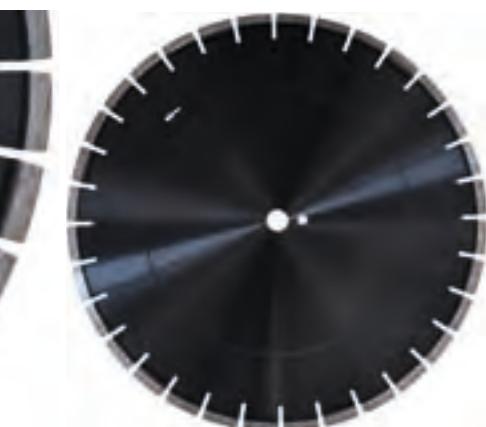
Hergestellt in Deutschland |
Made in Germany

segmentiert, engverzahnt mit
Schutzsegmenten | segmented,
narrow slotted, with undercut
protection



DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR FUGENSCHNEIDER / STRASSENBAU | FOR FLOOR SAWS / ROAD CONSTRUCTION



Asphalt und ähnliche Baustoffe |
Asphalt and similar materials

gelasert | laser welded

Hergestellt in Deutschland |
Made in Germany

segmentiert, engverzahnt
mit Schutzsegmenten |
segmented, narrow slotted,
with undercut protection

LASER AF2

| Art.-Nr. | Ø Dimensions | Segment |
|----------|-----------------|------------------|
| Part-No. | L ↪ x B ↪ x H ↪ | |
| 28-051 | 450 x 25,40 mm | 40 x 3,5 x 11 mm |
| 28-052 | 500 x 25,40 mm | 40 x 4,2 x 11 mm |
| 28-053 | 600 x 25,40 mm | 40 x 3,5 x 11 mm |
| 28-054 | 600 x 25,40 mm | 40 x 4,2 x 11 mm |
| 28-055 | 700 x 25,40 mm | 40 x 4,2 x 11 mm |
| 28-056 | 800 x 25,40 mm | 40 x 4,2 x 9 mm |
| 28-058 | 1000 x 25,40 mm | 40 x 4,2 x 9 mm |
| 28-059 | 1200 x 25,40 mm | 40 x 4,2 x 9 mm |

Fugenschneider über 48 PS | Floor saws over 48 Hp / 35 kW



LASER BF3

| Art.-Nr. | Ø Dimensions | Segment |
|----------|-----------------|------------------|
| Part-No. | L ↪ x B ↪ x H ↪ | |
| 28-061 | 450 x 25,40 mm | 40 x 3,5 x 11 mm |
| 28-062 | 500 x 25,40 mm | 40 x 4,2 x 11 mm |
| 28-063 | 600 x 25,40 mm | 40 x 3,5 x 11 mm |
| 28-064 | 600 x 25,40 mm | 40 x 4,2 x 11 mm |
| 28-065 | 700 x 25,40 mm | 40 x 4,2 x 11 mm |
| 28-066 | 800 x 25,40 mm | 40 x 4,2 x 9 mm |
| 28-068 | 1000 x 25,40 mm | 40 x 4,2 x 9 mm |
| 28-069 | 1200 x 25,40 mm | 40 x 4,2 x 9 mm |

Fugenschneider über 65 PS / 48 kW | Floor saws 65 Hp / 48 kW



LASER AF3

| Art.-Nr. | Ø Dimensions | Segment |
|----------|-----------------|------------------|
| Part-No. | L ↪ x B ↪ x H ↪ | |
| 28-071 | 450 x 25,40 mm | 40 x 3,5 x 11 mm |
| 28-072 | 500 x 25,40 mm | 40 x 4,2 x 11 mm |
| 28-073 | 600 x 25,40 mm | 40 x 3,5 x 11 mm |
| 28-074 | 600 x 25,40 mm | 40 x 4,2 x 11 mm |
| 28-075 | 700 x 25,40 mm | 40 x 4,2 x 11 mm |
| 28-076 | 800 x 25,40 mm | 40 x 4,2 x 9 mm |
| 28-078 | 1000 x 25,40 mm | 40 x 4,2 x 9 mm |
| 28-079 | 1200 x 25,40 mm | 40 x 4,2 x 9 mm |

Fugenschneider über 65 PS / 48 kW | Floor saws 65 Hp / 48 kW



DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR WANDSÄGEN | FOR WALL SAWS

KERN DEUDIAM®

ONYX

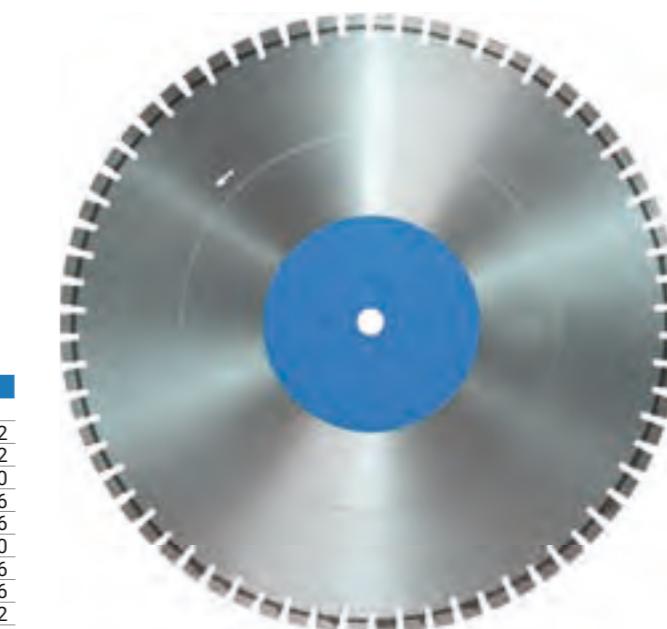


Universal, Beton, Mauerwerk und ähnliche Baustoffe |
Universal, concrete, brickwork and similar materials

gelasert, ab Ø 1500 mm gelötet |
laser welded, from Ø 1500 mm brazed

Hergestellt in Deutschland |
Made in Germany

segmentiert, 20 mm Kurzzahn bis Ø 1200 mm |
segmented 20 mm version up to Ø 1200 mm



| Art.-Nr. | Ø | Segment | Stk./ Pcs. |
|----------|-----------------|------------------|------------|
| Part-No. | L ↪ x B ↪ x H ↪ | | Segment |
| 25-842 | 450 mm | 20 x 3,8 x 12 mm | 52 |
| 25-841 | 450 mm | 20 x 4,8 x 12 mm | 52 |
| 25-830 | 500 mm | 20 x 3,8 x 12 mm | 60 |
| 25-831 | 600 mm | 20 x 3,8 x 12 mm | 66 |
| 25-832 | 600 mm | 20 x 4,8 x 12 mm | 66 |
| 25-844 | 650 mm | 20 x 4,8 x 12 mm | 70 |
| 25-833 | 700 mm | 20 x 3,8 x 12 mm | 76 |
| 25-834 | 700 mm | 20 x 4,5 x 12 mm | 76 |
| 25-835 | 750 mm | 20 x 4,5 x 12 mm | 82 |
| 25-836 | 800 mm | 20 x 4,5 x 12 mm | 88 |
| 25-837 | 900 mm | 20 x 4,5 x 12 mm | 98 |
| 25-838 | 1000 mm | 20 x 4,5 x 12 mm | 104 |
| 25-839 | 1200 mm | 20 x 4,5 x 12 mm | 128 |
| 25-840 | 1500 mm | 40 x 4,5 x 12 mm | 75 |

Auch mit Sandwich-Kern als Leiseschnittblatt gegen Aufpreis lieferbar.

Noise reduced steel centres on request.

Bei Bestellung bitte Bohrung angeben.
Please name the bore hole size when placing an order.



LUXOR

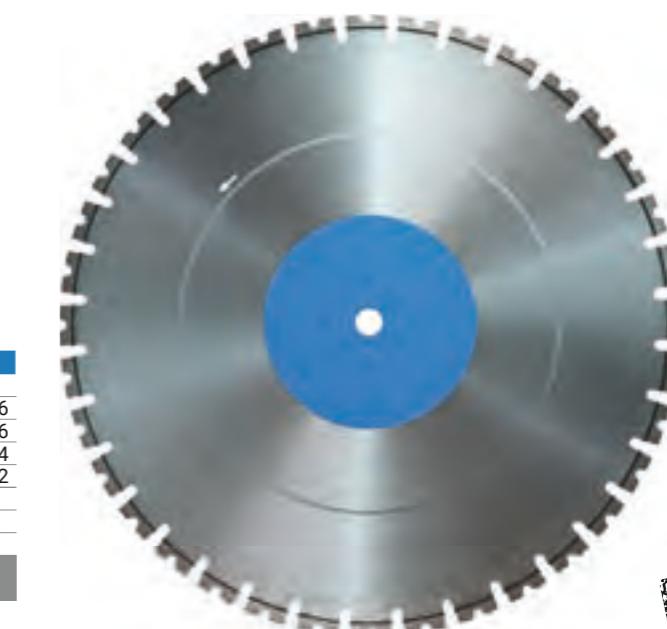


Universal, Beton, Mauerwerk und ähnliche Baustoffe |
Universal, concrete, brickwork and similar materials

gelasert | laser welded

Hergestellt in Deutschland |
Made in Germany

segmentiert, U-Segment |
segmented, U-shape



| Art.-Nr. | Ø | Segment | Stk./ Pcs. |
|----------|-----------------|------------------|------------|
| Part-No. | L ↪ x B ↪ x H ↪ | | Segment |
| 29-832 | 600 mm | 40 x 4,8 x 12 mm | 36 |
| 29-836 | 800 mm | 40 x 4,5 x 12 mm | 46 |
| 29-838 | 1000 mm | 40 x 4,5 x 12 mm | 54 |
| 29-839 | 1200 mm | 40 x 4,5 x 12 mm | 62 |

Auch mit Sandwich-Kern als Leiseschnittblatt gegen Aufpreis lieferbar.

Noise reduced steel centres on request.

Bei Bestellung bitte Bohrung angeben.
Please name the bore hole size when placing an order.



DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR FUGENSCHNEIDER / WANDSÄGEN | FOR FLOOR SAWS / WALL SAWS



MADE IN
GERMANY

DTOX



SWF131



Beton, Altbeton und ähnliche Baustoffe |
Concrete, old concrete and similar materials

gelasert | laser welded

Hergestellt in Deutschland |
Made in Germany

Neue Segmentform (mit Richtungspfeil im
Segment) und aus der Produktlinie DTOX
(Kobalt-frei) |
New segment (direction arrow in the segment)
DTOX group (cobalt-free)

| Art.-Nr. | Ø | Segment | Stk./ Pcs. |
|----------|---------|------------------|------------|
| Part-No. | | L ↪ x B ↪ x H ↪ | Segment |
| 28-201 | 450 mm | 20 x 4,0 x 15 mm | 52 |
| 28-202 | 450 mm | 20 x 5,0 x 15 mm | 52 |
| 28-203 | 500 mm | 20 x 4,0 x 15 mm | 60 |
| 28-204 | 600 mm | 20 x 4,0 x 15 mm | 66 |
| 28-205 | 600 mm | 20 x 5,0 x 15 mm | 66 |
| 28-206 | 700 mm | 20 x 4,0 x 15 mm | 76 |
| 28-207 | 700 mm | 20 x 5,0 x 15 mm | 76 |
| 28-208 | 750 mm | 20 x 4,0 x 15 mm | 82 |
| 28-209 | 750 mm | 20 x 5,0 x 15 mm | 82 |
| 28-210 | 800 mm | 20 x 4,5 x 15 mm | 88 |
| 28-211 | 800 mm | 20 x 5,0 x 15 mm | 88 |
| 28-212 | 900 mm | 20 x 4,5 x 15 mm | 98 |
| 28-213 | 1000 mm | 20 x 4,5 x 15 mm | 104 |
| 28-214 | 1200 mm | 20 x 4,5 x 15 mm | 128 |

Für Wandsägen und Fugenschneider 5 kW – 11 kW
For wall saws and floor saws 5 kW – 11 kW

DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR FUGENSCHNEIDER / WANDSÄGEN | FOR FLOOR SAWS / WALL SAWS

KERN
DEUDIAM®



DTOX

MADE IN
GERMANY

SWF141



Beton, Altbeton und ähnliche Baustoffe |
Concrete, old concrete and similar materials

gelasert | laser welded

Hergestellt in Deutschland |
Made in Germany

Neue Segmentform (mit Richtungspfeil im
Segment) und aus der Produktlinie DTOX
(Kobalt-frei) |
New segment (direction arrow in the segment)
DTOX group (cobalt-free)

| Art.-Nr. | Ø | Segment | Stk./ Pcs. |
|----------|---------|------------------|------------|
| Part-No. | | L ↪ x B ↪ x H ↪ | Segment |
| 28-303 | 500 mm | 20 x 4,0 x 15 mm | 60 |
| 28-304 | 600 mm | 20 x 4,0 x 15 mm | 66 |
| 28-305 | 600 mm | 20 x 5,0 x 15 mm | 66 |
| 28-306 | 700 mm | 20 x 4,0 x 15 mm | 76 |
| 28-307 | 700 mm | 20 x 5,0 x 15 mm | 76 |
| 28-308 | 750 mm | 20 x 4,0 x 15 mm | 82 |
| 28-309 | 750 mm | 20 x 5,0 x 15 mm | 82 |
| 28-310 | 800 mm | 20 x 4,5 x 15 mm | 88 |
| 28-311 | 800 mm | 20 x 5,0 x 15 mm | 88 |
| 28-312 | 900 mm | 20 x 4,5 x 15 mm | 98 |
| 28-313 | 1000 mm | 20 x 4,5 x 15 mm | 104 |
| 28-314 | 1200 mm | 20 x 4,5 x 15 mm | 128 |

Für Wandsägen und Fugenschneider 11 kW – 25 kW
For wall saws and floor saws 11 kW – 25 kW



MADE IN
GERMANY

DTOX



SWF131 – XILENT



Beton, Altbeton und ähnliche Baustoffe |
Concrete, old concrete and similar materials

gelasert | laser welded

Hergestellt in Deutschland |
Made in Germany

Neue Segmentform (mit Richtungspfeil im
Segment) und aus der Produktlinie DTOX
(Kobalt-frei) |
New segment (direction arrow in the segment)
DTOX group (cobalt-free)

| Art.-Nr. | Ø | Segment | Stk./ Pcs. |
|----------|---------|------------------|------------|
| Part-No. | | L ↪ x B ↪ x H ↪ | Segment |
| 28-253 | 500 mm | 20 x 4,0 x 15 mm | 60 |
| 28-254 | 600 mm | 20 x 4,0 x 15 mm | 66 |
| 28-255 | 600 mm | 20 x 5,0 x 15 mm | 66 |
| 28-256 | 700 mm | 20 x 4,0 x 15 mm | 76 |
| 28-258 | 750 mm | 20 x 4,0 x 15 mm | 82 |
| 28-260 | 800 mm | 20 x 4,5 x 15 mm | 88 |
| 28-261 | 800 mm | 20 x 5,0 x 15 mm | 88 |
| 28-262 | 900 mm | 20 x 4,5 x 15 mm | 98 |
| 28-263 | 1000 mm | 20 x 4,5 x 15 mm | 104 |
| 28-264 | 1200 mm | 20 x 4,5 x 15 mm | 128 |

Für Wandsägen und Fugenschneider 5 kW – 11 kW
For wall saws and floor saws 5 kW – 11 kW



DTOX

MADE IN
GERMANY

SWF141 – XILENT



Beton, Altbeton und ähnliche Baustoffe |
Concrete, old concrete and similar materials

gelasert | laser welded

Hergestellt in Deutschland |
Made in Germany

Neue Segmentform (mit Richtungspfeil im
Segment) und aus der Produktlinie DTOX
(Kobalt-frei) |
New segment (direction arrow in the segment)
DTOX group (cobalt-free)

| Art.-Nr. | Ø | Segment | Stk./ Pcs. |
|----------|---------|------------------|------------|
| Part-No. | | L ↪ x B ↪ x H ↪ | Segment |
| 28-353 | 500 mm | 20 x 4,0 x 15 mm | 60 |
| 28-354 | 600 mm | 20 x 4,0 x 15 mm | 66 |
| 28-355 | 600 mm | 20 x 5,0 x 15 mm | 66 |
| 28-356 | 700 mm | 20 x 4,0 x 15 mm | 76 |
| 28-358 | 750 mm | 20 x 4,0 x 15 mm | 82 |
| 28-360 | 800 mm | 20 x 4,5 x 15 mm | 88 |
| 28-361 | 800 mm | 20 x 5,0 x 15 mm | 88 |
| 28-362 | 900 mm | 20 x 4,5 x 15 mm | 98 |
| 28-363 | 1000 mm | 20 x 4,5 x 15 mm | 104 |
| 28-364 | 1200 mm | 20 x 4,5 x 15 mm | 128 |

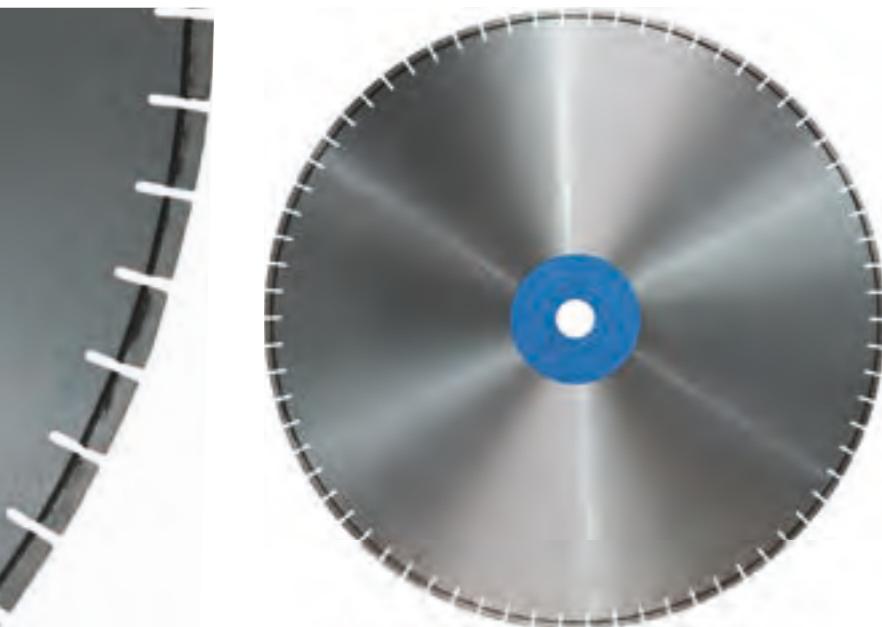
Für Wandsägen und Fugenschneider 11 kW – 25 kW
For wall saws and floor saws 11 kW – 25 kW

Es gelten unsere allgemeinen Geschäftsbedingungen. Technische Änderungen und Irrtum vorbehalten. Abbildungen ähnlich.
Our general terms and conditions apply. Technical changes and errors excepted. Pictures similar.

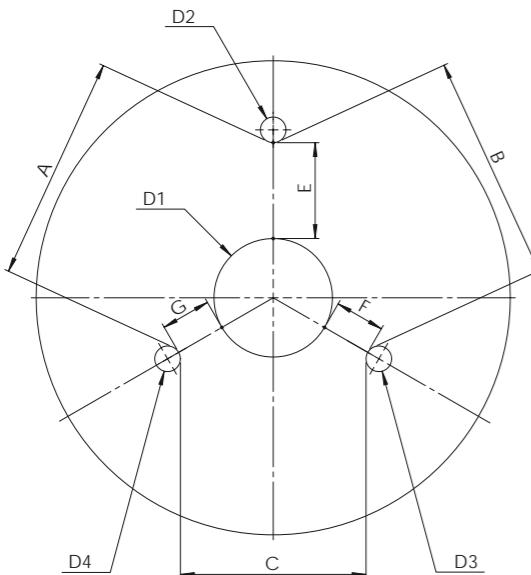
Es gelten unsere allgemeinen Geschäftsbedingungen. Technische Änderungen und Irrtum vorbehalten. Abbildungen ähnlich.
Our general terms and conditions apply. Technical changes and errors excepted. Pictures similar.

DIAMANTTRENSCHEIBEN | DIAMOND SAW BLADES

FÜR SPANNBETONSÄGEN | HOLLOW CORE CUTTING SAWS



Bohr-Teilkreiszeichnung |
Bore hole drawing



| | |
|----|--|
| A | |
| B | |
| C | |
| D1 | |
| D2 | |
| D3 | |
| D4 | |
| E | |
| F | |
| G | |

mm

SPANNBETON SB-N8 | HOLLOW CORE SLABS SB-N8



Spannbeton |
Hollow core

gelasert, ab Ø 1300 mm gelötet |
laser welded, from Ø 1300 mm brazed

Hergestellt in Deutschland |
Made in Germany

segmentiert, engverzahnt |
segmented, narrow slotted

| Art.-Nr. | Ø | Segment L ↔ x B ↔ x H ↴ | Stk./ Pcs. Segment |
|----------|---------|----------------------------|-----------------------|
| Part-No. | | | |
| 27-105 | 800 mm | 40 x 7,5 x 11 mm | 57 |
| 27-100 | 900 mm | 40 x 7,5 x 11 mm | 64 |
| 27-101 | 1000 mm | 40 x 7,5 x 11 mm | 68 |
| 27-102 | 1100 mm | 40 x 7,5 x 11 mm | 74 |
| 27-103 | 1200 mm | 40 x 7,5 x 11 mm | 80 |
| 27-104 | 1300 mm | 40 x 7,5 x 11 mm | 88 |

Auch mit Sandwich-Kern als Leiseschnitzeblatt gegen Aufpreis lieferbar.
Noise reduced steel centres on request.

Zur Ermittlung des Bohrbildes müssen alle Werte vorhanden sein.
Please fill in all measurements

Bei Bestellung bitte Bohrung angeben (siehe Zeichnung).
Please name the bore hole size when placing an order.



ZUBEHÖR | ACCESSORIES

FÜR DIAMANTTRENSCHEIBEN | FOR DIAMOND SAW BLADES

REDUZIERRINGE FÜR DIAMANTTRENSCHEIBEN | REDUCERS FOR DIAMONDSAW BLADES

| Art.-Nr. Part-No. | Ø Diameter | |
|----------------------|------------|----------------|
| | von from | auf to |
| 25-952 | 25,40 mm | 20,00 x 1,6 mm |
| 25-951 | 22,23 mm | 20,00 x 1,8 mm |
| 25-953 | 25,40 mm | 20,00 x 9,0 mm |
| 25-95412 | 25,40 mm | 22,23 x 1,2 mm |
| 25-954 | 25,40 mm | 22,23 x 1,6 mm |
| 25-955 | 30,00 mm | 20,00 x 1,8 mm |
| 25-956 | 30,00 mm | 22,23 x 1,8 mm |
| 25-957 | 30,00 mm | 25,40 x 1,6 mm |
| 25-95725 | 30,00 mm | 25,40 x 2,5 mm |
| 25-959 | 60,00 mm | 25,40 x 1,8 mm |
| 25-95825 | 60,00 mm | 35,00 x 2,5 mm |



DTOX Wandsägeblatt | DTOX Wall saw blade

