



PROFESSIONAL **DIAMOND TOOLS**

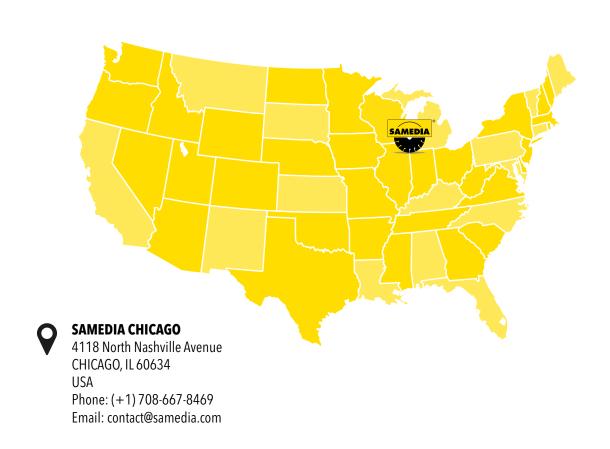


SAMEDIA Diamond Tools, the choice of professionals worlwide, are now available across the United States of America.

Asked for by name wherever the job demands only the best, and featuring SAMEDIA's patented **SHOXX Blades** technology, our premium diamond tools are faster, stronger and safer, meaning the job gets done quick and right every time.

Manufactured in Germany since 1961, our game-changing blades are delivered to you from our Chicago warehouse, meaning professionals in every part of the country can count on SAMEDIA to get the job done.

Try our blade today, and be amazed by the difference the right choice of blade can make for you and your customers.



CONCRETE Page 13-17 **MATERIALS TOOL TYPES** · Diamond blades · Reinforced concrete · Concrete products · Washed concrete **UNIVERSAL TOOL TYPES MATERIALS** · Concrete · Diamond blades · Brickwork · Highly dense sandstone brick · Bricks **GRANITE** Page 23-26 **TOOL TYPES MATERIALS** · Natural stone · Diamond blades · Diamond cut&grind blades · Hard stone · Hard stoneware **TILES** Page 27-30 **MATERIALS TOOL TYPES** · Porcelain stoneware · Diamond blades · Ceramic · Diamond hand grinding pads · Glazed stove tiles · Granite tiles · Marble **ASPHALT** Page 31-32 **TOOL TYPES MATERIALS** · Asphalt · Diamond blades · Screed **SPECIAL** Page 33-39 **MATERIALS TOOL TYPES** · Clinker · Diamond blades · Iron · Diamond crack chaser · Green concrete · Corundum blade · Metal / stainless steel · Abrasive flap wheels · Concrete · Vacuum brazed diamond blades · Carbide coated cutting blade · Screed · Tile adhesive · Coatings · Cast iron

SAMEDIA DIAMOND TOOLS, THE CHOICE OF PROFESSIONALS WORLDWIDE

For over 55 years, we have been at the cutting edge of diamond tool innovation and engineering, operating from our state-of-the-art facilities in Denzlingen, Germany, and shipping to more than 60 countries around the world, wherever professionals demand only the best.

- Large and flexible production capacity supported by our ISO 9001.
- Quality insurance system.
- Significant cost benefit for our customers.
- Higher efficiency rate on site.
- Always available to make sure our tools are delivered on time on your job site.
- Call SAMEDIA to experience the difference and appreciate the key advantages for your job site needs.



SAMEDIA Branch and Production Site, Denzlingen/Germany



FASTER • STRONGER • SAFER

INTRODUCING SHOXX, OUR WORLDWIDE PATENTED TECHNOLOGY

At SAMEDIA, we know that innovation only makes sense when it makes a real difference on site in the hands of a professional. With **SHDXX**, you get not one, but three, major improvements to your work on site:



• FASTER •

SHOXX brings 50% reduction of your labor cost!



Speed [m²/h]

STRONGER •

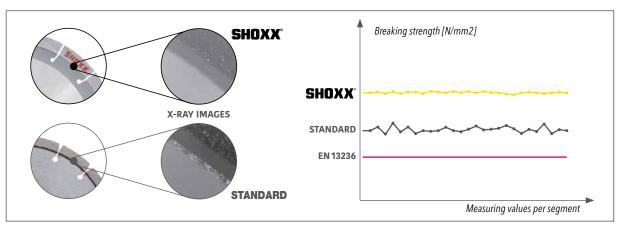
SHOXX guarantees you both SPEED and LONGER LIFETIME!



SAFER •

SHOXX guarantees you up to 3 times more resistance to breakage.

No blade is safer in the world!



Deep and porefree welding of the SHOXX° segments

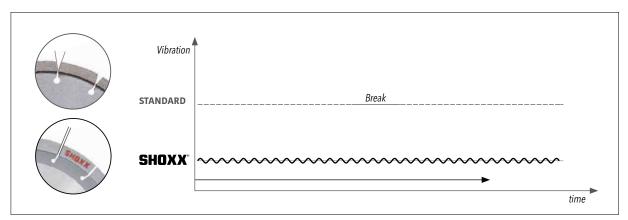
PROFESSIONAL DIAMOND TOOLS

Beside these three major improvements on your job sites, **SHOXX** also guarantees **significantly reduced vibration** when using hand-held petrol saws.

This makes the cutting operation smoother and much more comfortable for the operator.

REDUCED VIBRATION THANKS TO SHOXX°

Due to the special segment geometry, the **SHOXX** cutting disks achieve a significantly reduced vibration stress. This results in fewer work breaks.



Reduced vibration thanks to the **SHOXX**° technology



PROFESSIONAL **DIAMOND TOOLS**

SHOXX*-BENEFITS AT A GLANCE







Lifetime



Versatility



Safety



Intensive continuous operation





SYMBOLS



OUR QUALITY LEVELS

Our product range is divided into 3 categories. Thanks to our labels, these are easy to recognize.





High-performance tools for intensive use with maximum versatility, cutting speed and life time - MADE IN GERMANY.



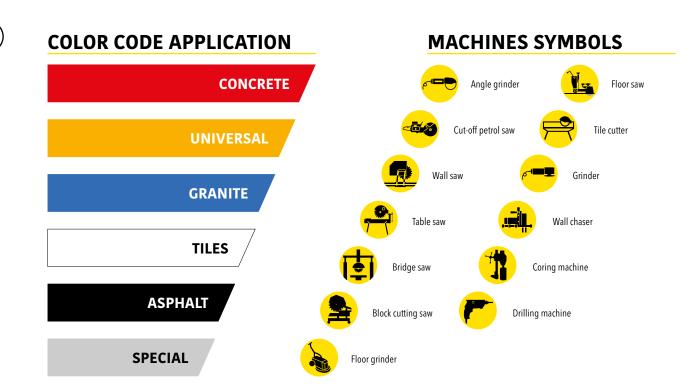


Premium quality for high requirements.





Standard tools with optimum price-performance ratio.



SYMBOLS

WET CUT

With a few exceptions, our tools are suitable for performing dry and wet cuts. We have marked those tools only suitable for wet cuts with the following symbol:



Wet cut

SEGMENT HEIGHT

Segment height including segment foot (backing) without diamond.



PICTOGRAMS

The following pictograms can be found on our tools:





Read the operating instructions

Wear protective gloves







Wear ear protection

Wear a protective mask

Wear safety glasses





APPLICATION RECOMMENDATION

In our catalog we have divided the recommended use of our tools into two categories:

- IDEALLY SUITED
- WELL SUITED

PROFESSIONAL DIAMOND TOOLS

OUR QUALITY & SAFETY GOALS

SAMEDIA guarantees that all its products are compliant with **EN 13236** norm to ensure safer working conditions.

A SUSTAINABLE DEVELOPMENT APPROACH

SAMEDIA complies with the most rigorous environmental regulations such as **ISO 14001**.



SAMEDIA, MEMBER OF THOSE INTERNATIONAL ORGANIZATIONS







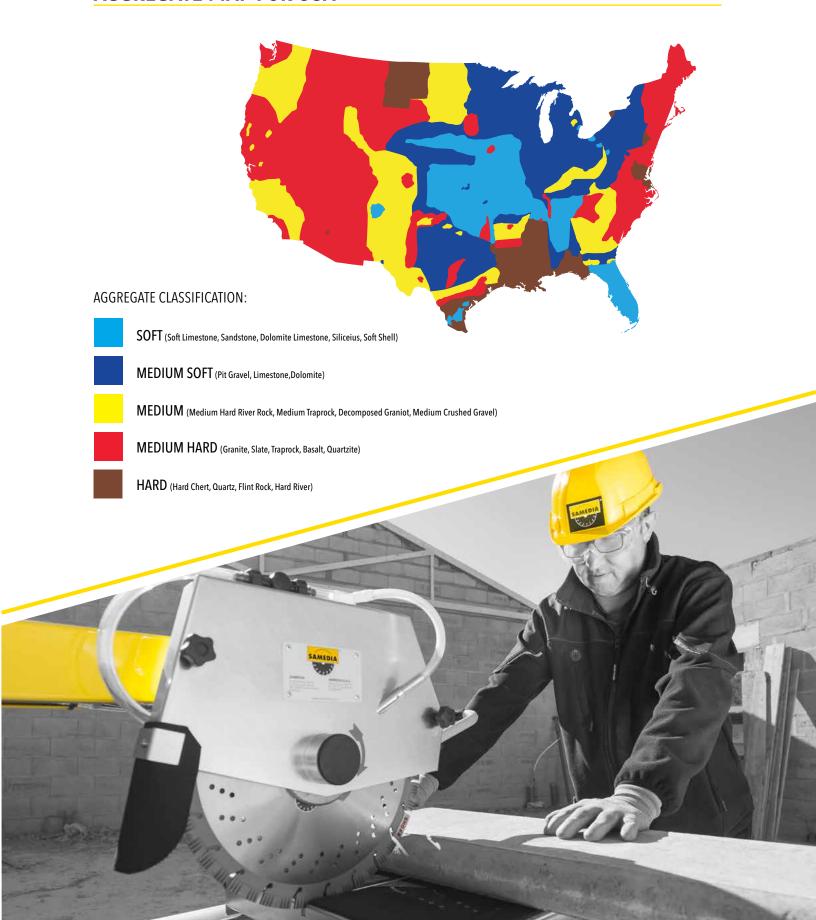






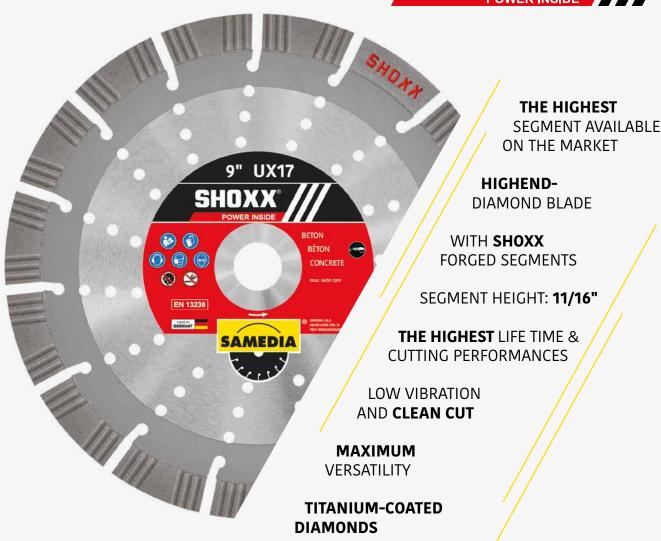
PROFESSIONAL DIAMOND TOOLS

AGGREGATE MAP FOR USA









SHOXX® UX17 POWER INSIDE



Additional blade sizes available on request.

(strongly) reinforced concrete	•
washed concrete	
concrete products	
granite	
natural stone	
lime sandstone	
brickwork	
roof tiles	
ductile cast iron	



















^{* 1&}quot; arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".



SHOXX° RX13 ****















FEATURES

- High-End-diamond blade with SHOXX forged segments
- Segment height: 1/2"
- Maximum cutting speed
- Clean cut
- Ideal for angle grinders, cut-off petrol saw and wall chasers

Sł	OXX°

MATERIALS

(strongly) reinforced concrete	
washed concrete	
concrete products	
granite	
lime sandstone	
brickwork	
ductile cast iron	
SML pipes	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310618	4.5 x .094 x 7/8	8
310574	5 x .094 x 7/8	9
310619	6 x .094 x 7/8	11
310620	7 × .094 × 7/8	13
310508	9 x .102 x 7/8	15
310608	12 x .110 x 7/8	18
310622	12 x .110 x 1 PH*	20
310529	14 x .118 x 1 PH*	21
310624	16 x .126 x 1 PH*	24

Additional blade sizes available on request.

SHOXX° BX13 ****

















FEATURES

- High-End-diamond blade with SHOXX forged segments
- Segment height: 1/2"
- The highest life time & cutting performances
- Low vibration and clean cut

MATERIALS

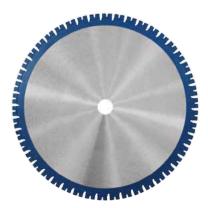
(strongly) reinforced concrete	
washed concrete	
concrete products	
granite	
natural stone	
brickwork	
roof tiles	
sandstone brick	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310064	4.5 x .094 x 7/8	8
310058	5 x .094 x 7/8	9
310522	5.5 x .094 x 7/8	10
310625	6 x .094 x 7/8	11
310609	7 x .094 x 7/8	13
310044	9 x .102 x 7/8	15
310065	12 x .110 x 1 PH*	20
310049	14 x .118 x 1 PH*	21
310057	16 x .126 x 1 PH*	24
310220	14 x .142 x 1 PH*	25

^{* 1&}quot; arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".

^{* 1&}quot; arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".













FEATURES

- High-End wall saw blade with SHOXX forged segments
- Segment height: 3/4"
- For wall saws up to 25 kW
- Ideal for high-frequency machines
- Flush holes patterns without charge on request

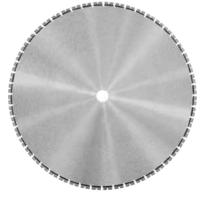
	-			$\overline{}$
I W	ΔТ	ER	ΔΙ	C
ш			Lal	-

reinforced concrete	
concrete products	
old concrete	
brickwork	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310094	24 x .189 x 60	36
310095	26 x .189 x 60	38
310096	32 x .189 x 60	46
310097	36 x .189 x 60	52
310098	40 x .177 x 60	52
310099	48 x .177 x 60	62

Other wall saws available: WLX (electric wall saw up to 11 KW), WFX (wall saw up to 35 kW). Additional blade sizes available on request.

SHOXX° UB13 ****



FEATURES

- High-End diamond blade with SHOXX forged segments
- Segment height: 1/2"
- \bullet The highest life time & cutting performances
- Ideal for block saws

reinforced concrete	
concrete products	
lime sandstone	
bricks/poroton	•
granite	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310578	36 x .181 x 60	52















MASTER BGM ****

MASTER

















FEATURES

• Premium diamond blade

• Segment height: 1/2"

• High life time & precise cut

MATERIALS

reinforced concrete	
concrete products	
granite	
brickwork	
sand-lime brick	•

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310830	4.5 x .094 x 7/8	8
310538	5 x .094 x 7/8	9
310539	9 x .102 x 7/8	15
310832	12 x .110 x 1 PH*	18
310541	14 x .118 x 1 PH*	21
310834	16 x .126 x 1 PH*	24

Additional blade sizes available on request.

MASTER BSE ****







MADE IN GERMANY









FEATURES

- Premium diamond blade
- Segment height: 7/16"

w	м .	 пΛ	

concrete products	
reinforced concrete	
brickwork	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310365	4.5 x .087 x 7/8	8
310024	5 x .087 x 7/8	9
310366	6 x .091 x 7/8	10
310367	7 x .102 x 7/8	14
310025	9 x .102 x 7/8	15
311057	12 x .110 x 1 PH*	20
310027	14 x .118 x 1 PH*	24
310120	16 x .126 x 1 PH*	26
310121	18 x .142 x 1 PH*	25

^{* 1&}quot; arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".

^{* 1&}quot; arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".















FEATURES

- Premium diamond blade
- Segment height: 7/16"
- High life time and precise cut
- Ideal for block saws

MATERIALS

concrete products	
granite	•
natural stone	•
sand-lime brick	•
brick	
poroton	•
reinforced concrete	

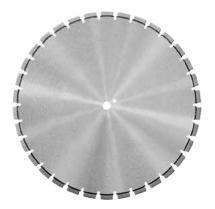
ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
311353	12 x .110 x 1 PH*	21
310950	14 x .118 x 1 PH*	21
310951	16 x .126 x 1 PH*	24
310952	18 x .142 x 1 PH*	25
310953	20 x .142 x 1 PH*	30
310954	24 x .142 x 1 PH*	34
311072	25 x .181 x 1 PH*	36
311073	26 x .5/32 x 1 PH*	36
310955	28 x .5/32 x 1 PH*	40
311074	40 x .181 x 1 PH*	52

Additional blade sizes available on request.

MASTER BFM ****















FEATURES

- Premium diamond blade
- Segment height: 7/16"
- For floor saws up to 15 kW

MATERIALS

old concrete	
concrete products	
brickwork	
brick	
reinforced concrete	
granite	€
lime sandstone	

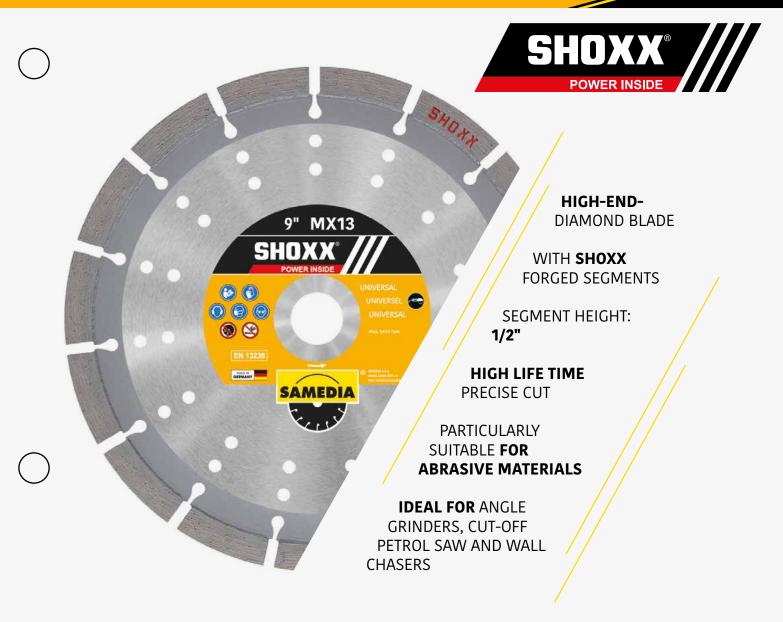
ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310971	18 x .142 x 1 PH*	25
310972	20 x . 142 x 1 PH*	30
310078	24 x .142 x 1 PH*	34
310929	26 x .142 x 1 PH*	36
310079	28 x .142 x 1 PH*	40
310080	32 x .142 x 1 PH*	45

Additional blade sizes available on request.

* 1" arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".

^{* 1&}quot; arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".





SHOXX® MX13

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310345	4,5 x .094 x 7/8	8
310346	5 x .102 x 7/8	9
310617	5,5 x .102 x 7/8	10
310347	6 x .102 x 7/8	11
310348	7 x .0,94 x 7/8	13
310349	9 x .102 x 7/8	16
310351	12 x .110 x 1 PH*	20
310353	14 x .118 x 1 PH*	24
310355	16 x .126 x 1 PH*	28

Additional blade sizes available on request.

reinforced concrete	•
concrete products	•
(highly-dense) sand-lime brick	
concrete abrasive	
brickwork	
brick	
hollow block	
fire clay, fire bricks	
sandstone	

















^{* 1&}quot; arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".



MASTER MST ****















FEATURES

- Premium diamond blade
- Segment height: 7/16"
- Universal range of applications

MASTER

MATERIALS

reinforced concrete	
concrete products	
concrete abrasive	
sandstone brick	
brickwork, bricks	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
300009	4,5 x .094 x 7/8	7
300055	5 x .094 x 7/8	8
310045	6 x .094 x 7/8	11
310368	7 x .094 x 7/8	12
310783	8 x .102 x 7/8	12
310678	8 x .102 x 1 PH*	12
300010	9 x .102 x 7/8	15
310370	12 x .110 x 1 PH*	18
310372	14 x .118 x 1 PH*	21
310374	16 x .126 x 1 PH*	24

Additional blade sizes available on request.

MASTER MTT ****









FEATURES

- Premium diamond blade
- Segment height: 3/8"
- For angle grinders and wall chasers

concrete products	
brickwork	
roof tiles	
sandstone brick	
concrete abrasive	
natural stone	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
300092	5 x .087 x 7/8	1
300011	5 x .087 x 7/8	1
310046	6 x .087 x 7/8	1
311059	7 x .102 x 7/8	1
300056	9 x .102 x 7/8	1

^{* 1&}quot; arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".















FEATURES

- Premium diamond mortar raker
- Segment height: 3/8"
- For joint and slot cutting, 1/4" and 5/16" cut width
- Optimum undercutting protection
- Very high lifetime

М	ΑT	ER	IA	LS

abrasive cement joints	
hard cement joints	
mortar joints	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310227	4,5 x .15/64 x 7/8	8
310470	4,5 x .5/16 x 7/8	8
310180	5 x .15/64x 7/8	8
310453	5 x .5/16 x 7/8	8

TECHNIC MES ****







FEATURES

- Standard diamond blade
- Segment height: 3/8"
- Universal for construction site
- With packing unit 10 (supplied in cardboard box)

MA AN		_	n 1	A 1	~
TV/I	$I\Delta V$	-	וע	Δ I	

concrete products	
brickwork	
roof tiles	•
concrete abrasive	•

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310582	4,5 x .071 x 7/8	9
310583	5 x .071 x 7/8	10
310584	9 x .094 x 7/8	16

TECHNIC MSE ***



FEATURES

- Standard diamond blade
- Segment height: 1/2"
- For angle grinders and wall chasers

concrete products	
brickwork	
concrete abrasive	•

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310019	4,5 x .094 x 7/8	8
310020	5 x .094 x 7/8	9
310073	6 x .102 x 7/8	10
310028	7 x .102 x 7/8	14
310021	9 x .110 x 7/8	16



PROFESSIONAL TOOLS UNIVERSAL

TECHNIC TPT ****













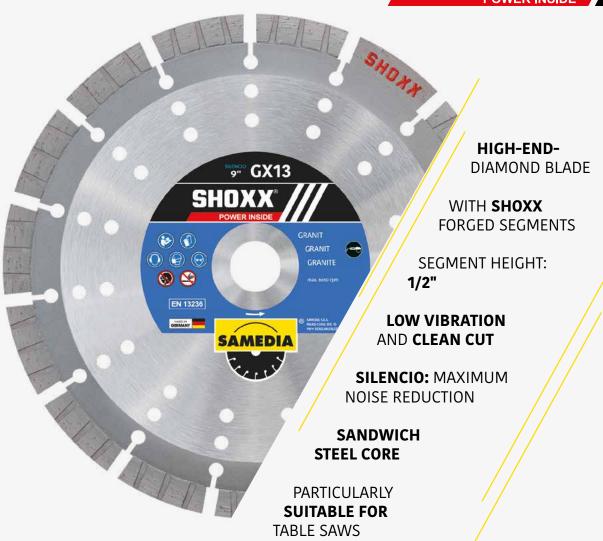
FEATURES

- Standard diamond mortar raker
- Segment height: 3/8"
- For joint and slot cutting, 1/4"and 3/8" cut width



ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310252	4,5 x .252 x 7/8	9
311387	4,5 x .25/64 x 7/8	10
310253	5 x .2524x 7/8	10
311388	5 x .25/64 x 7/8	12







ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310083	9 x .102 x 7/8	15
310084	14 x .118 x 1PH*	21
310823	16 x .126 x 1PH*	24
311392	18 x .142 x 1PH*	26

 ${\it Additional\ blade\ sizes\ available\ on\ request.}$

* 1" arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".

MATERIALS

MATERIALS	
granite	
natural stone	
reinforced concrete	
washed concrete	
concrete products	
quartz	
porphyry	



EN 13236 compliant















SHOXX° GX13 ****

















FEATURES

- High-End-diamond blade with SHOXX forged segments
- Segment height: 1/2"
- High lifetime & cut quality
- Low vibration and precise cut
- Particularly suitable for table saws

MATERIALS

granite	•
natural stone	
reinforced concrete	•
washed concrete	
concrete products	
quartz	
porphyry	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
300106	9 x .102 x 7/8	2,6
300107	12 x .110 x 1PH*	2,8
300108	14 x .118 x 1PH*	3,0
310821	16 x .126 x 1PH*	3,2

Additional blade sizes available on request.

SHOXX° GX20 SILENCIO ****













FEATURES

- High-End-diamond blade with SHOXX forged segments
- Segment height: 3/4"
- Ideal for bridge saws
- Max. noise reduction thanks to SILENCIO steel core

		LS

granite	
hard stone	
reinforced concrete	
concrete products	
quartz	
porphyry	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310393	16 x .126 x 60	24
310335	20 x .150 x 60	30
310385	24 x .189 x 60	36

Pinholes on request

^{* 1&}quot; arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".



MASTER GSM SILENCIO ****

MASTER











FEATURES

- Premium diamond blade
- Segment height: 7/16"
- Maximum noise reduction thanks to SILENCIO sandwich steel core
- Ideal for 2,2 kW-table saws (up to Ø 14")

MATERIALS

granite	
natural stone	
reinforced concrete	
washed concrete	•
concrete products	•
quartz	•
porphyry	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
311061	5 x .102 x 7/8	8
311043	9 x .102 x 7/8	15
311052	10 x .102 x 1PH*	17
311044	12 x .102 x 1PH*	18
311045	14 x .118 x 1PH*	21
311046	16 x .126 x 1PH*	24
311047	18 x .142 x 1PH*	26
311048	20 x .5/32 x 1PH*	30
311049	24 x .181 x 1PH*	36
311050	28 x .181 x 1PH*	40
311067	36 x .181 x 60	52

Additional blade sizes available on request.

MASTER GTM ****













FEATURES

- Premium diamond blade
- Segment height: 3/8"
- Continuous Turbo Rim
- For precision cuts with angle grinders and table saws

MATERIALS

granite	
natural stone	
concrete products	
quartz	
travertine	
porphyry	
(hard) roof tiles	
porcelain stoneware	
concrete	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310237	4,5 x .087 x 7/8	1
310238	5 x .087 x 7/8	1
310590	7 x .094 x 7/8	1
310239	9 x .102 x 7/8	1
310387	12 x .110 x 1PH*	1
310388	14 x .110 x 1PH*	1

^{* 1&}quot; arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".

^{* 1&}quot; arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".

PROFESSIONAL TOOLS GRANITE



MASTER TSM ****



FEATURES

- Premium cut & grind blade
- Segment height: 5/16"
- For flush cuts and for bevelling

M	۸Т	ERI	ΙΛ	ıc
Ш	ALL.	EK	ĽΑ	Ŀ

granite	
concrete products	
roof tiles	
quartz	
porphyry	
porcelain stoneware	

ITEM No.	ADAPTOR	SIZE - INCHES	NUMBER OF SEGMENTS
310591	M14	5 x .118 x M14	1
310592	M14	9 x .118 x M14	1



MASTER GKM ****



FEATURES

- Premium curved diamond blade
- Segment height: 1/3"
- Ideal for terrace and path slabs

granite	
einforced concrete	
concrete products	
oof tiles	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
311028	5 x .102 x 7/8	9
311029	7 x .102 x 7/8	15





WET CUTTING!





ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310441	7 x .079 x 1PH*	14
310442	8 x .079 x 1PH*	16
310443	9 x .079 x 1PH*	18
310444	10 x .087 x 1PH*	20
310445	12 x .094 x 1PH*	24
310446	14 x .094 x 1PH*	28
310588	16 x .110 x 1PH*	32
311071	20 x .134 x 1PH*	36

Additional blade sizes available on request.

porcelain stoneware, stoneware	
all types of ceramic tiles	
ceramic terrace tiles	
granite tiles	
glazed stove tiles	
marble	









^{* 1&}quot; arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".

SAMEDIA

PROFESSIONAL TOOLS TILES

SHOXX° KTX ****





FEATURES

- High-End-diamond blade
- Segment height: 3/8"
- For quick straight cuts in the hardest of tiles in hardest porcelain stoneware (up to 3/4" thick)
- Clean cutting edges
- Ideal for battery angle grinder
- Reinforced flange

MATERIALS		
porcelain stoneware		
stoneware	•	
all types of ceramic tiles	•	
granite tiles		
glazed ceramics		
marble		

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310814	4,5 x .047 x 7/8	1
310815	5 x .047 x 7/8	1

SHOXX° KVX 🌣 🕆 🕆 🕆











FEATURES

- High-End-diamond blade
- Segment height: 1/3"
- Can be used in dry and wet cutting
- Extremely clean cutting edges
- For angle grinders and table saws

MATERIALS

porcelain stoneware	
stoneware	
all types of ceramic tiles	
granite tiles	
glazed stove tiles	
glazed ceramics	

SIZE - INCHES	NUMBER OF SEGMENTS
4,5 x .059 x 7/8	1
5 x .059 x 7/8	1
6 x .063 x 1PH*	1
7 x .063 x 1PH*	1
8 x .063 x 1PH*	1
9 x .063 x 7/8	1
9 x .063 x 1PH*	1
10 x .063 x 1PH*	1
12 x .079 x 1PH*	1
14 x .079 x 1PH*	1
	4,5 x .059 x 7/8 5 x .059 x 7/8 6 x .063 x 1PH* 7 x .063 x 1PH* 8 x .063 x 1PH* 9 x .063 x 7/8 9 x .063 x 1PH* 10 x .063 x 1PH* 12 x .079 x 1PH*

Additional blade sizes available on request.

MASTER KTM ****



FEATURES

- Premium diamond blade
- Segment height: 3/8"
- With reinforced flange
- Straight cut and smooth running
- Quick & clean cut

AST	FR

porcelain stoneware	
stoneware	•
all types of ceramic tiles	•
granite tiles	
marble	
glazed ceramics	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
330016	4,5 x .055 x 7/8	1
330017	5 x .055 x 7/8	1
330024	9 x .063 x 7/8	1



^{* 1&}quot; arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".













FEATURES

- Premium diamond blade
- Segment height: 9/32"
- Continuous Rim for clean cut
- Dry and wet cutting

MATERIALS

•

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
300001	4,5 x .059 x 7/8	1
300002	5 x .059 x 7/8	1
310015	6 x .059 x 1PH*	1
300003	7 x .063 x 1PH*	1
300004	8 x .063 x 1PH*	1
300005	9 x .063 x 7/8	1
310283	9 x .063 x 1PH*	1
300006	10 x .063 x 7/8	1
300007	12 x .079 x 1PH*	1
300053	14 x .079 x 1PH*	1

Additional blade sizes available on request.

MASTER KJM ****











FEATURES

- Premium diamond blade
- Segment height: 9/32"
- With reinforced flange (up to Ø 9")
- Extra thin Turbo Rim
- Quick & clean cut

М	Δ٦	ΓF	R	ΙΔ	LS

porcelain stoneware	
stoneware	
all types of ceramic tiles	
granite tiles	
ceramic terrace tiles	
glazed ceramics	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310626	4,5 x .055 x 7/8	1
310627	5 x .055 x 7/8	1
310628	6 x .055 x 1PH*	1
310629	7 x .063 x 1PH*	1
330023	8 x .063 x 1PH*	1
310630	9 x .063 x 7/8	1
310631	10 x .063 x 1PH*	1
310632	12 x .087 x 1PH*	1
310358	14 x .087 x 1PH*	1

Additional blade sizes available on request.

* 1" arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".

^{* 1&}quot; arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".



PROFESSIONAL TOOLS TILES

TECHNIC

TECHNIC KCT ****













- Standard diamond blade
- Segment height: .280"
- Clean cut
- Not suitable for porcelain stoneware

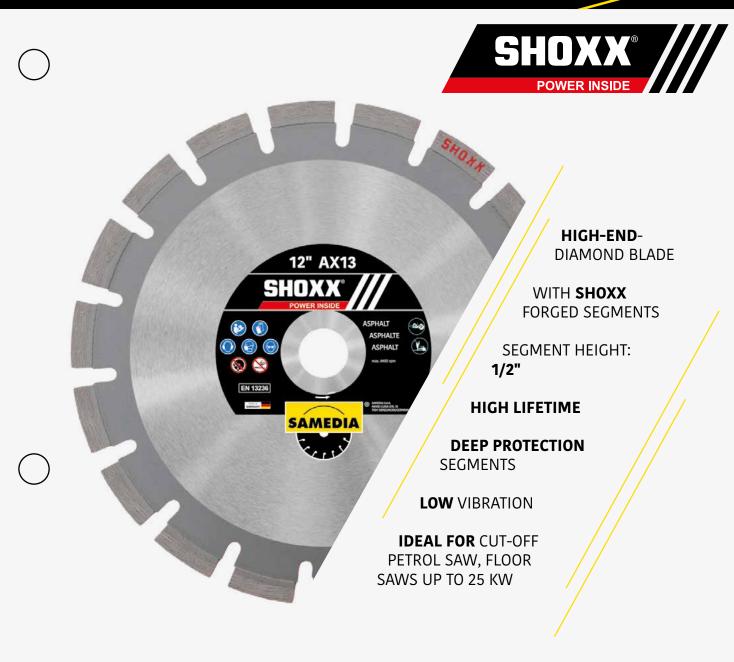
M		

all types of ceramic tiles stoneware



ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
330008	4,5 x .063 x 7/8	1
330009	5 x .063 x 7/8	1
330010	7 x .063 x 1PH*	1
330011	8 x .063 x 1PH*	1
330012	9 x .079 x 7/8	1

 $^{\,{}^*\,1&}quot;$ arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".



SHOXX® AX13 **POWER INSIDE**

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310337	12 x .110 x 1PH*	18
310339	14 x .118 x 1PH*	21
310341	16 x .126 x 1PH*	24
310342	18 x .142 x 1PH*	25
310343	20 x .142 x 1PH*	30
310344	24 x .5/32 x 1PH*	35

MATERIA	ALS
asphalt	•
abrasive co	ncrete
screed	
	13236 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
MADE IN GERMANY	LASER WELDED

^{* 1&}quot; arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".



MASTER ASM ****

MASTER













FEATURES

- Premium diamond blade
- Segment height: 7/16"
- DEEP protection segments
- Ideal for cut-off petrol saw, floor saws up to 25 kW

	 	м	т.
MΑ		ш.	

asphalt	
abrasive concrete	€
screed	•

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
300044	12 x .110 x 1PH*	18
300045	14 x .118 x 1PH*	21
300046	16 x .126 x 1PH*	24
300087	18 x .142 x 1PH*	25
310129	20 x .142 x 1PH*	30
310130	24 x .5/32 x 1PH*	35
310029	28 x .181 x 1PH*	40
310031	32 x .181 x 1PH*	50

Additional blade sizes available on request.

TECHNIC AST













FEATURES

- Standard diamond blade
- Segment height: 7/16"
- DEEP protection segments
- Ideal for cut-off petrol saw and floor saws up to 7.5 kW

TECHNIC	/

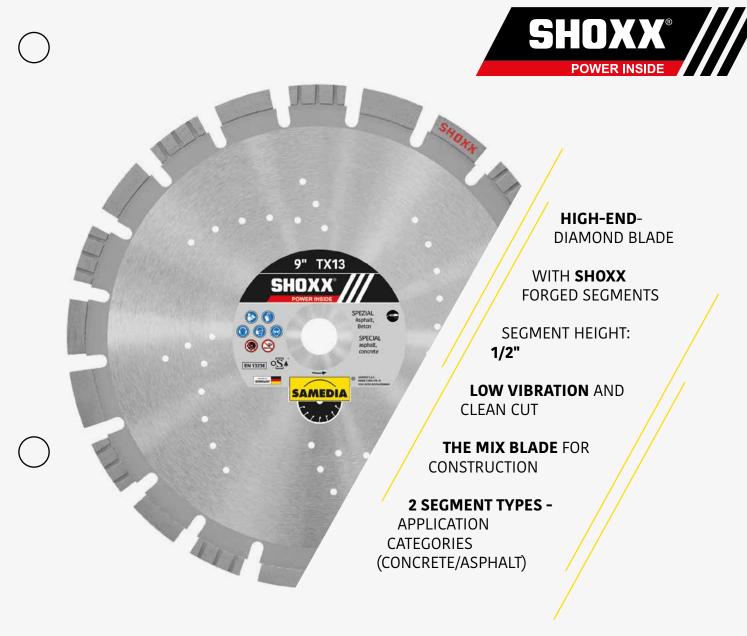
MATERIALS

asphalt	
abrasive concrete	€
screed	€

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310076	14 x .118 x 1PH*	21
310072	16 x .126 x 1PH*	24
310077	18 x .142 x 1PH*	25
310118	20 x .142 x 1PH*	30

^{* 1&}quot; arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".

^{* 1&}quot; arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".



SHOXX® TX13

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310910	9 x .110 x 7/8	15
310912	12 x .110 x 1PH*	18
310905	14 x .118 x 1PH*	21
310915	16 x .126 x 1PH*	24
310916	18 x .142 x 1PH*	25

Additional blade sizes available on request.

* 1" arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".

MATERIALS	
reinforced concrete	
concrete	•
asphalt	•
brickwork	
screed	
cast iron	





SHOXX° KX13

















FEATURES

- High-End-diamond blade with SHOXX forged segments
- Segment height: 1/2"
- For hard bricks, klinker
- Particularly suitable for 2.2 kW table saws

MATERIALS	
hard bricks	•
concrete products	•
limestone	
slate	
travertine	
concrete	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310142	9 x .102 x 1PH*	8
310088	12 x .110 x 1PH*	9
310089	14 x .118 x 1PH*	11
310144**	14 x .118 x 1PH*	13
310535	16 x .118 x 1PH*	24

Additional blade sizes available on request.

- * 1" arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".
- ** SHOXX KX13 /K 14 x 1PH with short segments

SHOXX° KX13 SILENCIO





MADE IN GERMANY







- High-End-diamond blade with SHOXX forged segments
- Segment height: 1/2"
- Maximum noise reduction thanks to SILENCIO sandwich core
- For hard bricks, klinker
- Particularly suitable for 2.2 kW table saws

limestone	
slate	
travertine	
concrete	
	NUMBER OF SEGMENTS

MATERIALS

concrete products

hard bricks

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310143	9 x .102 x 7/8	15
310092	12 x .110 x 1PH*	20
310093	14 x .118 x 1PH*	24

Additional blade sizes available on request.

* 1" arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".

MASTER FSM





green concrete up to 24 h.



FEATURES

- Premium green concrete blade
- Segment height: 7/16"
- With brazed TIP-Segments for steel core protection
- For floor saws up to 25 kW

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310030	14 x .126 x 1PH*	24
310273	16 x .126 x 1PH*	28

Additional blade sizes available on request.

* 1" arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".













MASTER FSA



FEATURES

- Premium green concrete blade
- Segment height: 3/8"

ITEM No.

310403

310301

• With brazed TIP-Segments for steel core protection

SIZE - INCHES

14 x .110 x 1PH*

16 x .126 x 1PH*

• For floor saws up to 25 kW

MA	TFR	ΙΔΙ	S
תויו			

MATERIALS

asphalt

screed

concrete

wet concrete 24 to 48 h. pre-stressed concrete

NUMBER OF SEGMENTS	
24	

Additional blade sizes available on request.

* 1" arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".



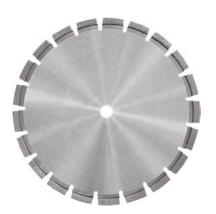








MASTER RFM



FEATURES

- Premium milling wheel for crack/joint widening
- Segment height: 3/8"
- Special alloy for asphalt and concrete
- For floor saws up to 25 kW

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310633	14 x .5/16 x 1PH*	21
310521	14 x .25/25 x 1PH*	21

Additional blade sizes available on request.

* 1" arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".













MASTER VFM

MASTER



X	
A STATE OF THE PARTY OF THE PAR	
○ C . EN 122	7. T.

FEATURES

- Premium V-groove milling cutter
- Segment height: 15/32"
- For repairing cracks
- Segment width 3/8"
- Only for wet cutting

M	AT	Έ	RI	IA	LS

MATERIALS

ductile cast iron pipes

SML pipes/gray cast iron

PVC pipes

sewer pipes

asphalt	
screed	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310413	5 x .15/32 x 7/8	9
310414	9 x .15/32 x 1PH*	16

Additional blade sizes available on request.

MASTER PVM ****







FEATURES

- Premium diamond tool
- Diamond height: 1/8"
- Combined tool for cutting and bevelling pipes
- Vacuum brazed diamond coating
- 20° chamfer

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310685	5 x .118 x 7/8	9

MASTER UVM ****







FEATURES

- Vacuum brazed All-Cut diamond blade
- Segment height: .1/8"
- Universal use/rescue blade

BAATE	DIALC
WAIL	RIALS

metals	
cast iron, SML pipes	
fibre-reinforced plastic (GPR)	•
wood	
concrete products	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310795	4 x 7/8	9
310796	5 x 7/8	10
310797	9 x 7/8	16
310797	12 x 7/8	21
310798	14 x 7/8	24
310800	16 x 7/8	28



^{* 1&}quot; arbor with drive Pin Hole standard (PH). Custom arbor sizes / types are available. When ordering, please specify arbor size / type if different from 1".

MASTER HLK ****



FEATURES

- Carbide grit coated Premium blade
- Segment height: 1/24"
- For a clean and quick cut
- Extra-thin, little dust, durable
- Ideal for battery angle grinders

1-1/ (1 = 1(1/ (= 5	
timber	•
laminate	
plastics	
GRP	

MATERIALS

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
320027	4,5 x 7/8	8
320023	5 x 7/8	9
320028	9 x 7/8	16

MASTER UGM



FEATURES

- Premium electro-plated diamond blade with M14 flange for flush cutting
- Segment height: 1/8"
- Clean cutting edge
- Diamond-coated on both sides

metals	
tiles	
marble	
olastics	

MATERIALS

plastics
fibre glass
concrete products
natural stone, granite

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
311090	5 x 7/8	1
311091	9 x 7/8	1

MASTER MTT-L/F



FEATURES

- Premium diamond blade
- Segment height: 13/32"
- Matches "Lamello" or "Fein" shadow joint cutters
- For nearly flush plunge cuts up to 2-1/4" deep

brickwork	
concrete products	
plaster	
cement and motar joints	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
310746	7 x 7/8	12



MASTER TKE



FEATURES

- Premium Corundum INOX blade
- Cuts clean & slim, without burrs and overheating
- Sulphur-free, no rust formation on stainless steel

M	AT	ER	IA	LS

stainless steel	
metals	
non ferrous metals	

ITEM No.	SIZE - INCHES	PACKING UNIT (PIECES)
380869	4,5 x .039 x 7/8	1 (10 piece tin)
380870	5 x .039 x 7/8	1 (10 piece tin)
320008	4,5 x .039 x 7/8	25
320009	4,5 x .039 x 7/8	25
320010	4,5 x .039 x 7/8	25

^{*} with packing unit 25 (supplied in a cardboard box)

MASTER TKM



FEATURES

- Premium Corundum METAL cutting blade
- Stable cut in thick materials

MATERIALS

metals non ferrous metals



ITEM No.	SIZE - INCHES	PACKING UNIT (PIECES)
320003	4,5 x .098 x 7/8	25
320004	5 x .098 x 7/8	25
320005	9 x .118 x 7/8	25

^{*}with packing unit 25 (supplied in a cardboard box)





MASTER SMT



OS♠ EN 13743 compliant



FEATURES

- Premium abrasive flap disc
- Highly versatile abrasive flap disc for metal processing
- Long service life with steep edges in corners

MATERIALS

metals • NE-metals •

ITEM No.	SIZE - INCHES	KORN	PACKING UNIT (PIECES)
320011	4,5 x 7/8	40	10
320012	4,5 x 7/8	60	10
320013	4,5 x 7/8	80	10
320014	5 x 7/8	40	10
320015	5 x 7/8	60	10
320016	5 x 7/8	80	10

^{*} with packing unit 10 (supplied in a cardboard box)







FEATURES

- Professional electro-plated diamond blade
- Segment height: 1/8"
- Clean cutting edge
- Ideal for dry-cutting of marble

marble	
fibre glass	
plastics	
glazed stove tiles	

ITEM No.	SIZE - INCHES	NUMBER OF SEGMENTS
311020	4,5 x 7/8	9
311021	5 x 7/8	10
311022	7 x 7/8	13
311023	4 3/4 x 7/8	15





