



TOOLS

for stone processing

KÖNIG

international catalog



KÖNIG

Phone

Reception +49-721-4 09 05-0
Sales +49-721-4 09 05-30
Offer +49-721-4 09 05-49

Fax

Sales +49-721-4 09 05-33
Offer +49-721-4 09 05-50

e-mail info@j-koenig.de

Homepage www.j-koenig.de

Business hours

Mo - Thu 7.30 - 16.30 h
Fr 7.30 - 15.00 h

Telephone service and orders

Mo - Thu 7.00 - 19.00 h
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Dear valued Customers,

we are proud to present you our new international catalogue with many interesting ideas and novelties, found for your success.

For 90 years we have been developing and producing tools in Germany. It is our endeavor to be the most efficient and innovative partner in the stone tool business. Precisely coordinated tools and system solutions are the central core of our services. Our qualified team will be happy to assist you.

Our recently established logistics centre with a state-of-the-art and highly efficient software enables us to offer excellent supply capacity. A modern testing- and training center completes the 4400 sqm new building complex. 140 employees at König are there for your success.

We thank you for your longstanding trust in us and in our products.

Your trust is our motivation.

Sincerely Yours

A handwritten signature in black ink that reads "F. Petri".

Franziska Petri
CEO

A handwritten signature in black ink that reads "D. Petri".

Daniel Petri
CEO



GranQuartz

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GranQuartz Canada Inc.

Canada



KÖNIG

Germany



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Germany



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CDK STONE

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Who is the DIAREX Group?

J. König GmbH & Co

Karlsruhe, Germany

G. Schmieder GmbH & Co

Stuttgart, Germany

CDK Stone Pty.Ltd.

Melbourne, Australia

CDK Stone Pty.Ltd.

Auckland, New Zealand

GranQuartz L.P.

Atlanta, USA

GranQuartz Canada

Stanstead, Canada

The DIAREX Group is comprised of six companies located in Germany, Australia, New Zealand, USA and Canada. The individual companies are recognized leaders in supplying stone working tools and machinery for natural and engineered stone in their respective countries.

The DIAREX Group employs worldwide over 330 people and invests in active research and development. It is the declared aim of the Group to supply the best tools at competitive prices.

The DIAREX Group maintains substantial inventories of stone working tools in all of its locations throughout the world and has established extensive sales- and service networks.

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Development, production, testing

Tool production in Karlsruhe, Germany – from powder to segment

- latest production technology
- highest technical KnowHow
- sustainably high quality level
- large product range due to own development and production
- high flexibility
- decades of experience and future oriented development of our tools

Arguments that convince

made in
Germany





DIAREX König 9 diamond blade

You are looking for a high performance blade which perfectly cuts modern materials?

Your solution is König 9.

A new generation of diamond blades! Specially developed to perfectly meet the requirements of modern stone processing.

Convince yourself!

KÖNIG

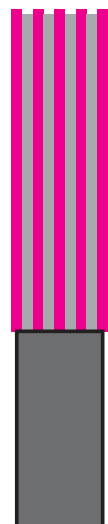
Rely on our new generation of diamond blades

Easy cutting New segment technology enables higher advance speed with less machine stress

Sustainable Optimum distribution of diamonds creates ideal load distribution and guarantees long tool life

Tolerant The blade achieves very good cutting results within a high range of different parameters

Ideal for use in Granite and Engineered Stone



Layer composition in cross section

Superior segment technology

- The new segments consist of **9 continuous layers**. Layers of different diamond concentration are alternating
- This leads to a **ribbed pattern** during use on the cutting surface of the segments
- **Significant advantage** of these ribs is optimum flushing during the cutting process which enables faster advance speed and longer tool life.

further information on page 10



DIAREX diamond blade König 9

for granite and Engineered stone

- the blade with superior technology
- easy cutting: due to special segment technology, higher advance-speed is possible with lower machine load
- very long tool life: optimum distribution of diamonds and therefor ideal load balance during the saw process gurantee a very long tool life
- tolerant: the blade achieves very good cutting results with different parameters in granite and Engineered Stone
- superior segment technology: the new segments consist of 9 layers, alternating layers with different diamond concentrations
- grooves on the cutting side of segments: major advantage of the grooves is optimum flushing of segments during the saw process for quicker advance speed and longer tool life

color code red | silent core | standard bore 60 mm | for circumference speed 30-40 m/s

cost-effective retip available for all blades

diameter mm	segments	cutting width mm	segment height mm	order no.
350	25	3,2	15	F01.541890
400	28	3,5	15	F01.542400
450	32	3,5	15	F01.542670
500	36	3,5	15	F01.543098
600	42	4,5	15	F01.544030
700	50	5	15	F01.545335
800	46	6	15	F01.546065
350	42	3,5	20	F01.551890
400	44	3,5	20	F01.552400
450	52	3,8	20	F01.552670
500	56	3,8	20	F01.553098
600	68	4,8	20	F01.554030
700	74	5,5	20	F01.555348
800	80	6	20	F01.556065



DIAREX diamond blade TGV-W Plus

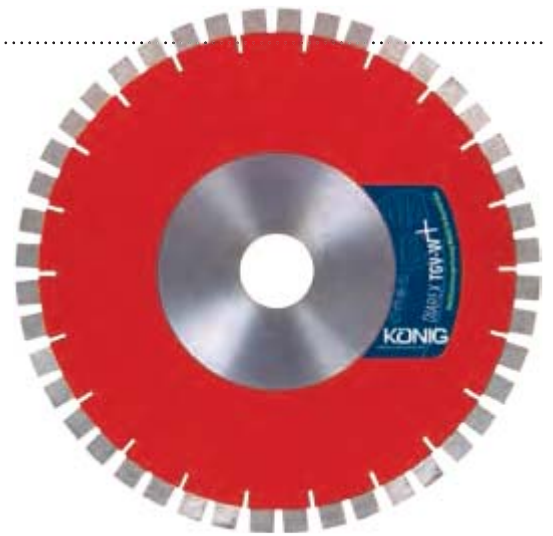
for granite

- diamond blade with advanced cutting performance
- extremely easy cutting for fine surfaces and exact edges even for immersion cuts – the basis for an efficient, optimum processing up to high gloss polish basis for efficient, optimum processing up to buff
- perfectly suitable for mitre cuts
- ideal also for mitre cuts

colour code red | silent core | standard bore 60 mm | for circumference speed of 30 - 45 m/s

cost effective retip available for all blades

diameter mm	segments	cutting width mm	segment height mm	order no.
350	42	3,4	12	F01.161890
350	42	3,5	20	F01.162000
400	44	3,4	12	F01.162280
400	44	3,5	20	F01.162400
450	52	3,7	12	F01.162610
450	52	3,8	20	F01.162670
500	56	3,7	12	F01.163035
500	56	3,8	20	F01.163098
550	64	4,5	12	F01.163370
550	64	4,8	20	F01.163430
600	68	4,5	12	F01.163900
600	68	4,8	20	F01.164030
625	72	4,5	12	F01.164320
625	72	4,8	20	F01.164390
650	76	5	12	F01.164740
650	76	5,5	20	F01.164830
700	74	5	12	F01.165215
700	74	5,5	20	F01.165348
800	80	5,8	12	F01.165985
800	80	6,5 / 5,5	20	F01.166065
900	64	6,2	12	F01.166215
900	64	7,0 / 6,0	20	F01.166310
1.000	70	6,2	12	F01.166510
1.000	70	7,0 / 6,0	20	F01.166610



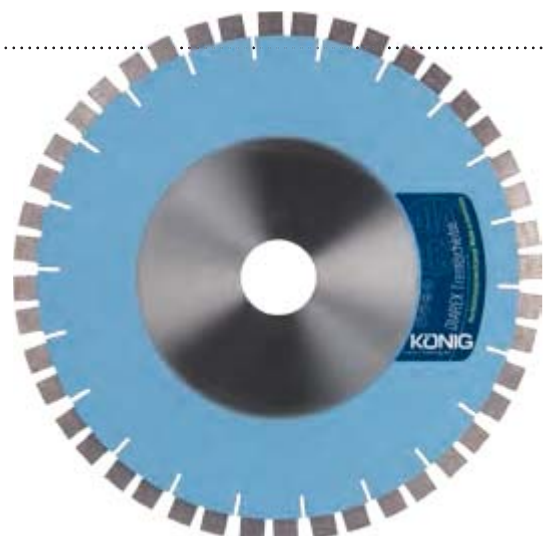
DIAREX diamond blade TGI-L-2 „The New Generation“

for granite and Engineered stone

- universal diamond layer for high advance sawing with long tool life
- perfect for use on rotation head saws
- fine cut surfaces and exact edges for optimum processing up to polishing

colour code ice blue | silent core | standard bore 60 mm | for circumference speed of 30 - 38 m/s

diameter mm	segments	cutting width mm	segment height mm	order no.
400	44	3,5	20	F01.282400
450	52	3,8	20	F01.282670
500	56	3,8	20	F01.283098
600	68	4,8	20	F01.284030

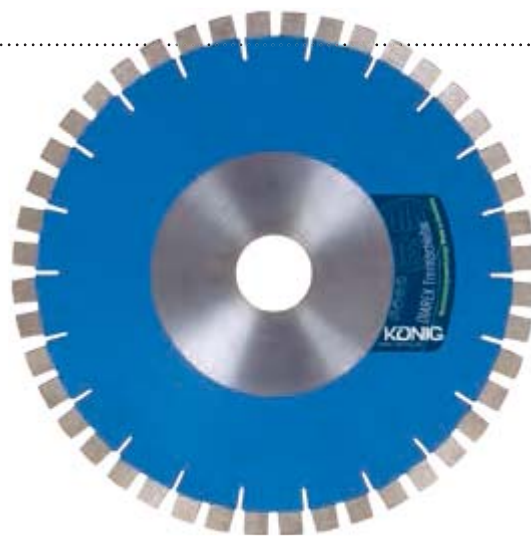


DIAREX diamond blade TGI-L

for granite and Engineered stone

- universal diamond segment quality for advance speed-emphasised working
 - high performing and aggressive for fast cutting with long tool life
 - for fine cut surfaces and exact edges - base for an efficient, optimum processing up to polish
- colour code blue | silent core | standard bore 60 mm | for circumference speed between 28 and 38 m/s
cost effective retip available for all blades

diameter mm	segments	cutting width mm	segment height mm	order no.
350	42	3,5	20	F01.252000
400	44	3,5	20	F01.252400
450	52	3,8	20	F01.252670
500	56	3,8	20	F01.253098
550	64	4,8	20	F01.253430
600	68	4,8	20	F01.254030
625	72	4,8	20	F01.254390
650	76	5,5	20	F01.254830
700	74	5,5	20	F01.255335
800	80	6,5 / 5,5	20	F01.256065
900	64	7,0 / 6,0	20	F01.256310
1.000	70	7,0 / 6,0	20	F01.256610



DIAREX combi-diamond blade GST

for granite and Engineered stone

- new development for straight cuts and mitre cuts
 - special long segments 40 x 15 mm with very narrow toothing for clean edges and very fine, exact cut surfaces
 - no blunting, even with slow advance speed
- color code orange | silent core | standard bore 60 mm | for circumference speed 33-40 m/sec.
cost effective retip available for all blades

diameter mm	segments	cutting width mm	segment height mm	order no.
400	28	3,5	15	F01.522260
450	32	3,8	15	F01.522590
500	36	3,8	15	F01.523015



DIAREX diamond blade White Shark

for granite and Engineered stone

- inclined toothing – inclined slots and segment geometry provide a better water supply and higher sludge removal performance between segments and workpiece
 - Nickel-SPIKY-Diamond-Technology – Advantages: 1. higher thermal conduction causing extremely better bond adhesion 2. better adhesion causes longer tool life and enables faster advance speed 3. optimised cutting quality due to more evenly spread diamonds
- colour code white | silent core | standard bore 60 mm | for circumference speed between 25 and 35 m/s
cost effective retip available for all blades

diameter mm	segments	cutting width mm	segment height mm	order no.
400	34	3,5	25	F01.262440
450	42	3,8	25	F01.262700
500	46	3,8	25	F01.263150



DIAREX diamond blade TMK

for marble, artificial stone and limestone

- very smooth and easy cut
- clean cutting and fine surfaces

colour code light green | silent core | standard bore 60 mm | for circumference speed between 30 and 70 m/s
cost effective retip available for all blades

diameter mm	segments	cutting width mm	segment height mm	order no.
300	21	2,8	7	F02.101390
350	25	3,2	7	F02.101750
400	28	3,5	7	F02.102120
450	32	3,8	7	F02.102510
500	36	3,8	7	F02.102930
550	40	4,6	7	F02.103310
600	42	4,6	7	F02.103730
700	50	5,6	7	F02.105020
800	46	5,6	7	F02.205840



DIAREX cutting blade UCS

- cutting blade for all kinds of ceramic materials, fired ceramics and glass
- very narrow toothing for low pressure and low tension cutting
- reinforced steel core for highest core stability during sawing
- fine cut surfaces
- no chipping of edges
- long segments 40mm, segment height 10mm

Basic precondition: absolutely even surface under the work piece

colour code white | standard core (ø 450 silent core) | standard bore 60 mm |
rotation speed: 1400 - 2000 rpm | feed speed 0.5 - 1.5 m/min. depending on material thickness

diameter mm	segments	cutting width mm	segment height mm	order no.
300	21	3,3	10	F04.311516
350	27	3,0	10	F04.320000
400	30	3,0	10	F04.322400
450	34	3,5	10	F04.322670



ADI diamond blade China-glass

for China-glass and glassstone

- exclusively for cutting of China-glass and glassstone
- nearly closed cutting rim against chipping

color code bare | standard core | standard bore 60 mm | for circumference speed 35-60 m/s

diameter mm	segments	cutting width mm	segment height mm	order no.
350	segmented	3,2	10	F10.500010
400	segmented	3,2	10	F10.500015



ADI diamond blade ceramics

for ceramics

- exclusively for cutting of ceramics
- closed rim against chipping

color code copper | standard core | standard bore 60 mm | for circumference speed 35-60 m/s

diameter mm	segments	cutting width mm	segment height mm	order no.
350	closed rim	2,4	10	F10.500020
400	closed rim	2,4	10	F10.500025



DIAREX diamond blade TSHD

for sandstone

- the standard blade
- ideal for medium grit, abrasive sand stones (like Main-sandstone)
- clean edges, fine surfaces

color code brown | silent core | standard bore 60 mm | for circumference speed 30-50 m/s / cost-effective retip available for all blades

diameter mm	segments	cutting width mm	segment height mm	order no.
350	22	3,5	10	F03.301830
400	22	3,8	10	F03.302200
450	26	4,3	10	F03.302570
500	28	4,3	10	F03.303010
600	34	4,8	10	F03.303770
700	40	5,1	10	F03.305070
800	46	6	10	F03.305940
900	64	7	12	F03.306130
1	70	7	12	F03.306650
1,2	80	7,5	12	F03.307050



DIAREX diamond blade TGAS

for granite and marble

- ideal blade for short cut saws for universal use in granite and marble with focus on granite
- no "whistling" on high speed machines due to asymmetric order of segments

color code melon yellow | silent core | standard bore 60 mm | for circumference speed 30-56 m/s / cost effective retip available for all blades

diameter mm	segments	cutting width mm	segment height mm	order no.
300	30	2,6	12	F01.171516
350	42	3,4	12	F01.171890
400	44	3,4	12	F01.172280



DIAREX Razor 45

for granite, Engineered stone and marble

- for universal use on 45° mitre saws
- for clean and unchipped cuts

color code black | rigid core | for circumference speed 30-40 m/s | ø 380 mm, bore 40 mm for MS 45 | ø 350 mm, bore 50 mm for mitre Saw / cost effective retip available for all blades

diameter mm	segments	cutting width mm	segment height mm	order no.
350	27	3,3	10	F01.539060
380	28	3,3	10	F01.539070
400	30	3,3	10	F01.539080



DIAREX notching blade TGV-W

for granite

- for mitre- and notching cuts with specially reinforced core
- for use on Löffler-, Thibaut- or Carl Meyer-machines
- with counter-sunk sub holes for individual flanges

color code red | standard core | standard bore 60 mm / cost effective retip available for all blades

diameter mm	segments	cutting width segment height mm	for (subholes/ articulated circle)	order no.
300	28	3,7 12	Löffler (4/100)	F01.501491
300	28	3,7 12	Thibaut (6/100)	F01.501501

accessories

mandrel for notching blade	for use on Thibaut machines	E03.180
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DIAREX diamond blade König 9

for granite

- very quick and easy cutting performance due to new segment technology
- only little power requirement
- long tool life due to long segments

color code red | silent core | standard bore 30 mm | for circumference speed 35-55 m/s

diameter mm	segments	cutting width mm	segment height mm	order no.
290	18	2,8	12	F01.541515



DIAREX diamond blade TGB

for granite

- for standard use on building site saws
- clean cut and exact edges due to double segments

colour code orange | standard bore 30 mm | segment height 12 mm | for circumference speed 35-55 m/s

diameter mm	segments	cutting width mm	core	order no.
250	28	2,6	normal core	F01.190720
250	28	2,6	silent core	F01.190750
275	30	2,6	normal core	F01.190955
275	30	2,6	silent core	F01.190960
300	30	2,6	normal core	F01.191465
300	30	2,6	silent core	F01.191515
350	42	3,4	normal core	F01.191840
350	42	3,4	silent core	F01.191890



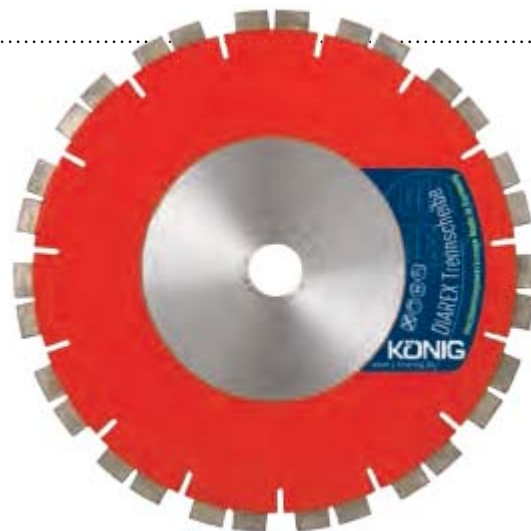
DIAREX diamond blade TGV-W

for granite

- for easy and smooth cutting on building site saws
- clean cut and exact edges
- very easy cutting quality due to double segments

colour code red | standard bore 30 mm | segment height 12 mm | for circumference speed 35-55 m/s

diameter mm	segments	cutting width mm	core	order no.
250	28	2,6	normal core	F01.200720
250	28	2,6	silent core	F01.200750
275	30	2,6	normal core	F01.200955
275	30	2,6	silent core	F01.200960
300	30	2,6	normal core	F01.201465
300	30	2,6	silent core	F01.201515



DIAREX diamond blade GST

for granite and Engineered stone

- new quality for standard use on building site saws
 - special segment ideal for high circumference speed
 - simultaneously slow advance speed
 - clean cut surfaces and exact edges
- color code orange | standard bore 30 mm | segment height 12 mm

diameter mm	segments	cutting width mm	core	order no.
284	18	2,8	silent core	F01.521515
314	21	2,8	silent core	F01.521616



DIAREX diamond blade TMK

for marble, artificial stone and lime stone

- for standard use on building site saws
 - easy and very clean cutting
 - narrow teeth with 21 long segments
- colour code light green | standard bore 30 mm | segment height 7 mm

diameter mm	segments	cutting width mm	core	order no.
250	21	2,4	normal core	F02.100660
300	21	2,8	normal core	F02.101360
300	21	2,8	silent core	F02.101380



DIAREX diamond blade KÖNIG F

Universal

- diamond blade for tiles, marble, granite and stoneware up to 12 mm
 - ideal for finest cuts without edge chipping
 - closed, sintered Turbo segment rim
 - with reinforced core in the flange sector
- colour code orange | closed turbo rim | segment height 7 mm

diameter mm	arbor hole mm	cutting width mm	core	order no.
250	25,4	1,6	normal core	F13.350245
250	30	1,6	normal core	F13.350250
300	30	2,2	normal core	F13.350300
350	30	2,2	normal core	F13.350350



DIAREX Nitrocut blade

for granite

- high performance blade for dry cutting of natural stone
- laser welded design with segments
- aggressive cutting performance with clean edges ideal for natural stone processing
- high cutting advance
- available with subholes for precision flange

color code blue | bore 22,2 mm | segment height 10 mm

diameter	cutting width	recommended rotation speed	subholes for flange	order no.
mm	mm	rpm		
115	2,2	10.000		F13.420005
115	2,2	10.000	4	F13.420010
125	2,2	10.000		F13.420015
125	2,2	10.000	4	F13.420020
150	2,2	10.000	4	F13.420030
230	2,4	6.500		F13.420035
230	2,4	6.500	6	F13.420040



DIAREX diamond blade Magic Plus

for granite

- high performance diamond blade for all natural stone works
- aggressive cutting performance
- supporting segments guarantee excellent cut down to complete consumption of segments
- ideal for the most difficult cuts in hard stone types
- use on high frequency angle grinders
- available with sub holes for precision flanges

color code signal red | bore 22,2 mm | segment height 10 mm | closed segment rim

diameter	cutting width	recommended rotation speed	subholes for flange	order no.
mm		rpm		
115	2,2	10.000		F13.430040
115	2,2	10.000	4	F13.430050
125	2,2	10.000		F13.430060
125	2,2	10.000	4	F13.430070
230	2,5	6.500		F13.430110
230	2,5	6.500	6	F13.430115



DIAREX diamond blade SuperCut

for granite

- very robust blade with long tool life
- with reinforced special steel core, segments laserwelded with alloyed heat protection
- optionally available with subholes for precision flange

color code bare | bore 22,2 mm | segment height 10 mm | segments 18

diameter	cutting width	recommended rotation speed	subholes for flange	order no.
mm	mm	rpm		
230	3,2	6.500		F13.480110
230	3,2	6.500	6	F13.480115



DIAREX diamond blade TGS

for sand stone, concrete, floor screed

- professional diamond blade for sand stone and other abrasive materials on hand guided machines
- support segments on the sides to guarantee excellent cutting until complete consumption of segment
- available with sub holes for precision flange

color code crimson | bore 22,2 mm | segment height 9 mm | closed segment rim

diameter mm	cutting width	recommended rotation speed rpm	subholes for flange	order no.
115	2,2	10.000		F13.500040
115	2,2	10.000	4	F13.500050
125	2,2	10.000		F13.500074
125	2,2	10.000	4	F13.500076
230	2,3	6.500		F13.500110
230	2,3	6.500	6	F13.500115



DIAREX diamond blade TKM

for limestone and marble

- special diamond blade for crystalline marble and other marble types
- electroplated segments provide clean edges and long tool life
- available with sub holes for precision flange

color code bare | bore 22,2 mm | electroplated

diameter mm	cutting width mm	recommended rotation speed rpm	subholes for flange	order no.
115	2,2	10.000		F13.550040
115	2,2	10.000	4	F13.550050
125	2,2	10.000		F13.550060
125	2,2	10.000	4	F13.550070
230	2,5	6.500		F13.550110
230	2,5	6.500	6	F13.550115



Precision flange

for blade-Ø 115 - 230 mm

type	diameter mm	machine connection	tool connection	order no.
steel flange	40	M14i	centering Ø 22,2 mm with 4 bore M4	E05.011
countersunk screw	M4x8			E05.011.04
steel flange	80	M14i	centering Ø 22,2 mm with 6 bore M5	E05.180
countersunk screw	M5x8			E05.180.04



DIAREX diamond blade KÖNIG F

Universal

- diamond blade for tiles, marble, granite and stoneware up to 12 mm
- ideal for finest cuts without chipping
- closed, sintered Turbo segment quality
- with reinforced core in the flange sector
- use on high frequency angle grinders

color code orange | segment height 7 mm | closed segment rim Turbo

diameter mm	arbor hole mm	cutting width mm	recommended rotation speed rpm	order no.
115	22,2	1,2	10.000	F13.350038
125	22,2	1,2	10.000	F13.350068
180	30	1,4	6.500	F13.350095
200	30	1,6	6.500	F13.350100
230	22,2	1,6	6.500	F13.350230
230	25,4	1,6	6.500	F13.350231
230	30	1,6	6.500	F13.350235



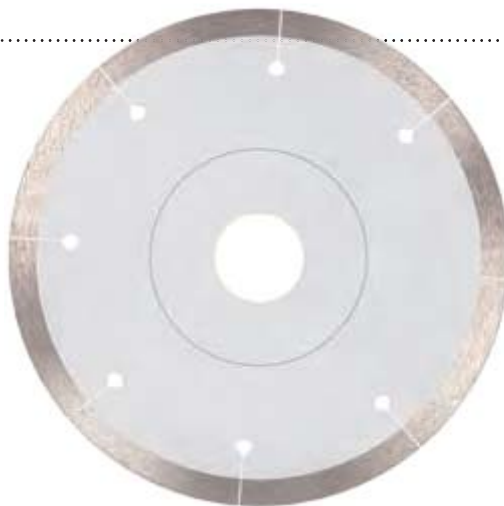
DIAREX diamond blade glass/ceramics

for glass and ceramics

- blade for dry free-hand cutting
- ideal for wet cutting of glass- or ceramics plates at site
- with reinforced core in the flange region

color code white | bore 22,2 mm | segment height 8 mm

diameter mm	cutting width mm	recommended rotation speed rpm	order no.
115	1,3	10.000	F10.490115
125	1,3	10.000	F10.490125



DIAREX grooving blade RS

for granite

- for cutting of water grooves or ripping of joints
- use on high frequency angle grinders at 10.000 rpm
- segmented

color code blue | bore 22,2 mm

diameter mm	cutting width mm	order no.
115	8	F13.100100
125	4,5	F13.100110
100	3,9 for groove milling tool	F13.100112
100	4,5	F13.100113
115	6,5	F13.100115



DIAREX cutting and roughing plate for granite

- for cutting and roughing with one diamond blade- no time consuming tool change
 - best for notching cuts and works on site
- color code blue | segment height for cutting 7 mm

diameter mm	fitting	segment width for roughing mm	recommended rotation speed rpm	order no.
125	M14	25	10.000	F13.550123
180	M14	25	6.500	F13.550125

accessories

flange prolongation	E05.011.05
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DIAREX cutting and grinding blade for marble

- special tool for cutting and grinding of marble
 - clean edges and high stock removal
 - continuous electroplated diamond rim, double sided
- color code bare

diameter mm	fitting	diamond layer	recommended rotation speed rpm	order no.
115	M14	electroplated	7.500	F13.550121



DIAREX roughing plate ADI

for granite

- ADI top quality: grinding blade with Turbo segments for very high stock removal, dry use
- for use on high frequency angle grinders up to max. 10.000 rpm
- K0+ straight or concave version

color code bare | segment height 4 mm | segment width 20 mm

type	diameter mm	connection	grit	order no.
convex	100	M14i	K0+	F48.20010
straight	100	M14i	K0+	F48.20020
straight	100	M14i	K1	F48.20030
straight	100	M14i	K2	F48.20040



DIAREX roughing plate ECO

for granite

- excellent value for money
- for use on high frequency angle grinders up to max. 10.000 rpm

color code bare | segment height 4 mm | segment width 20 mm

type	diameter mm	connection	grit	order no.
straight	100	M14i	0+	F48.20050

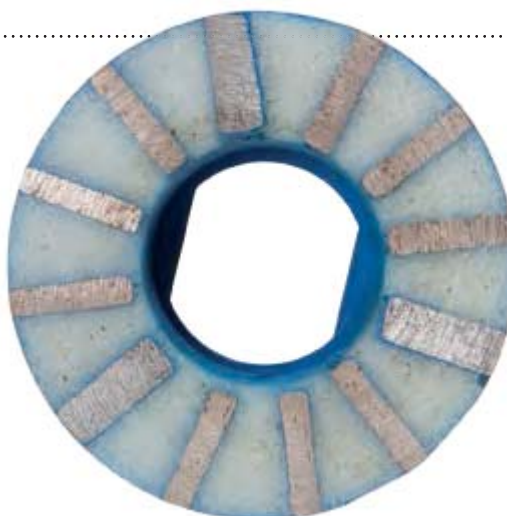


DIAREX roughing plate

- roughing plate for coarse grinding, wet use
- cuts big material quantity in shortest time
- very aggressive due to DIAREX cutting segments
- no deep diamond scratches due to resin filled tool
- resin filling mixed with a finer grinding agent, therefore the tool grinds very quickly and aggressively, leaving a very fine grit

color code blue | segment height 20 mm | segment width 25 mm

diameter mm	connection	recommended rotation speed rpm	order no.
100	M14	3,5	F48.25020
100	Tornado	3,5	F48.25030
100	snail	3,5	F48.25050



DIAREX roughing wheel Tornado 0++

for granite

- very aggressive roughing plate for high stock removal
 - segmented, rigid for straight surfaces
 - ideal for removal of excess glue or glue remainders after gluing fibre glass rods into kitchen tops
 - for use on low frequency angle grinders, wet use up to about 4000 rpm
- color code blue

diameter mm	connection	segment height mm	order no.
100	M14	8	F48.30010
100	Tornado	8	F48.30020



DIAREX grinding wheel Tornado

for granite

- quick and effective: high stock removal, long tool life
 - sintered quality with extremely solid rim
 - for use on low frequency angle grinders, wet use
 - rigid type (S) for straight surfaces, flexible type (E) for curved surfaces
 - 4 step grinding system: coarse to fine grit
 - available with Tornado-connection for magnet coupling, threaded connection M14 or SV connection
- diameter 100 mm | flexible version (E) or rigid version (S)

grit	colour code	connection	segment height mm	order no.
T-0/E	blue	Tornado	4	F50.10005
T-0/E	blue	M14	4	F50.10006
T-1/E	red	Tornado	4	F50.10010
T-1/E	red	M14	4	F50.10011
T-2/E	yellow	Tornado	4	F50.10020
T-2/E	yellow	M14	4	F50.10021
T-3/E	green	Tornado	4	F50.10025
T-3/E	green	M14	4	F50.10026
T-0/S	blue	Tornado	5	F50.10050
T-0/S	blue	M14	5	F50.10051
T-0/S	blue	snail	5	F50.100511
T-1/S	red	Tornado	4	F50.10060
T-1/S	red	M14	4	F50.10061
T-1/S	red	snail	4	F50.100611
T-2/S	yellow	Tornado	4	F50.10070
T-2/S	yellow	M14	4	F50.10071
T-2/S	yellow	snail	4	F50.100711
T-3/S	green	Tornado	4	F50.10075
T-3/S	green	M14	4	F50.10076
T-3/S	green	snail	4	F50.100761



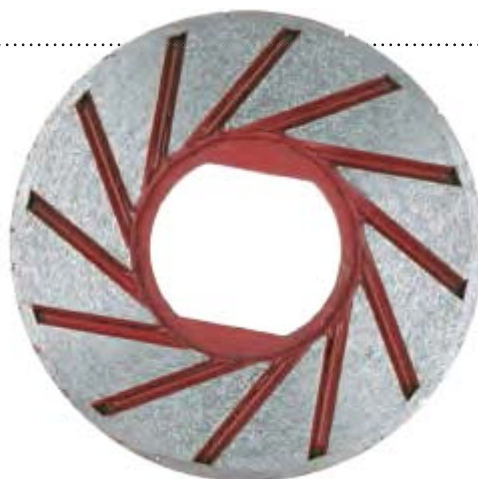
DIAREX grinding wheel Tornado

for concrete, artificial stone, sandstone

- for effective grinding in concrete and hard, less abrasive sandstone
- rigid type for straight surfaces
- sintered quality with extremely solid rim
- for use on low frequency angle grinders up to 3.600 rpm, dry or wet use
- with connection for Tornado magnet coupling (available with threaded or snail connection)

diameter 100 mm

grit	colour code	segment height mm	order no.
T-0/SB	blue	4	F50.30010
T-1/SB	red	4	F50.30020



DIAREX bevel grinding wheel Tornado

for granite

- especially for bevel grinding
- closed, sintered diamond coat
- beveled rim for easier guiding of tool
- for use on low frequency angle grinders, wet use
- 6 grit steps
- with connection for Tornado-Magnet coupling (available with thread- or snail connection)

diameter 100 mm

grit	colour code	connection	segment height mm	order no.
T-0F	blue	Tornado	4	F50.40030
T-1F	red	Tornado	4	F50.40060
T-1/2F	silver	Tornado	4	F50.40065
T-2F	yellow	Tornado	4	F50.40070
T-2/3F	orange	Tornado	4	F50.40075
T-3F	green	Tornado	4	F50.40080



DIAREX bevel grinding wheel Tornado 3 slots

for granite

- for bevel grinding and geometric pre-grinding of profiles for exclusive interior design and building
- strong material removal capacity, long tool life, wet and dry use
- very silent running, no striking or vibrating of tool
- available with tornado connection for magnet coupling, threaded connection M14 or snail

diameter 100 mm

grit	colour code	connection	segment height mm	order no.
T-1S	red	Tornado	4	F50.100635
T-1S	red	M14	4	F50.100636
T-1S	red	snail	4	F50.100637
T-2S	yellow	Tornado	4	F50.100735
T-2S	yellow	M14	4	F50.100736
T-2S	yellow	snail	4	F50.100737



Tornado magnet coupling

machine connection	tool connection	type	order no.
M14i	Tornado	flexible without lock	E12.010
M24x2i	Tornado	flexible without lock	E12.030
M14i	Tornado	flexible without lock	E12.100
M14i	Tornado	rigid without lock	E12.201
M14i	Tornado	with ball joint, without lock	E12.203



Koenig bevel grinding kit

- tool set for grinding of perfect bevels in natural stone and Engineered stone (only wet)
- highest quality
- ideal for wet cutting in the workshop or as repair kit dry use at site
- long-life diamond tool for quick and precise pre-grit
- optimum adjustment, rigid grinding pads – only 3 steps to gloss polish
- felt plate with wax inlays for dark materials: wax application and felting with only one tool and only one operation
- incl. holder plate for pads and felt plates as well as steel wool for cleaning

Set consisting of: DIAREX bevel-Tornado T-1/2 F rigid with connection M14, DIAREX grinding pads KS-3 grit 1, 2 and 3 with velcro back, polishing felt plate with wax inlay with velcro back and velcro plate M14 in a box



order no.
F55.38005

DIAREX grinding pads KS-bevel

for granite, marble and Engineered stone

- convex grinding pads for grinding and polishing of bevels
- bevel is produced with electroplated tool and polished with resin bound grinding pads
- convex shape for grinding and polishing narrow radius
- no more ripping of layer
- ideal for sink cutout

diameter mm	grit step	color code	segments	order no.
73	coarse grit	bare	electroplated	F55.19010
75	100	white	resin	F55.19020
75	200	yellow	resin	F55.19030
75	400	light blue	resin	F55.19040
75	800	orange	resin	F55.19050
75	1,5	green	resin	F55.19060
75	3	red	resin	F55.19070
75	buff	black	resin	F55.19090



DIAREX grinding pad KS-bevel Set

for granite, marble and Engineered stone

- 8-step grinding pad system (pre-grit, K100 bis K3.000, buff) and flexible velcro holder plate ø75 mm, M14i

order no.
F55.19150



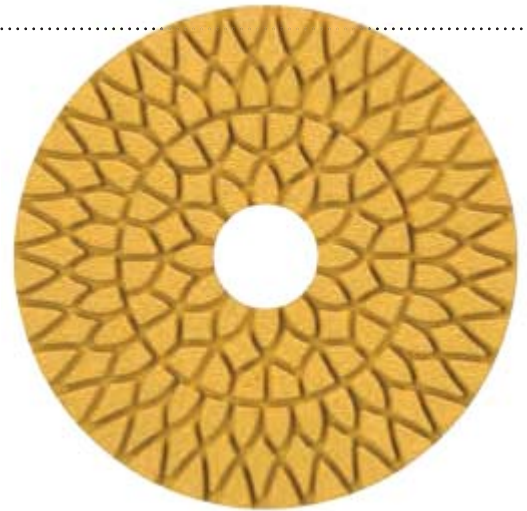
DIAREX grinding pad TIGER Premium Line

for granite, marble and Engineered Stone

- for perfect high gloss polish on angle grinders wet use
- gloss and colour depth for highest requirements
- extremely quick working advance combined with very long tool life
- rough tool surface for aggressive grinding from the first use
- constant aggressive stroke down to complete consumption
- 6-step grinding system: K1 to K6

with velcro back

diameter mm	grinding step	colour code	order no.
50	1	red	F55.20010
50	2	yellow	F55.20015
50	3	light blue	F55.20020
50	4	green	F55.20025
50	5	orange	F55.20030
50	6	pink	F55.20035
50	buff	black	F55.20040
100	1	red	F55.36010
100	2	yellow	F55.36020
100	3	light blue	F55.36030
100	4	green	F55.36040
100	5	orange	F55.36050
100	6	white	F55.36060

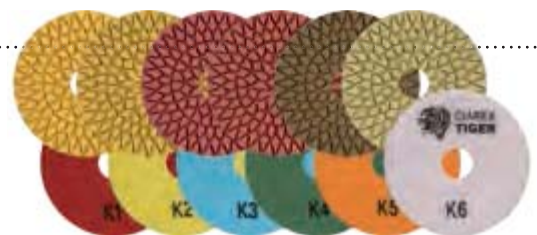


DIAREX grinding pad TIGER Premium Line Set

for granite, marble and Engineered Stone

- Set consisting of 6-step grinding system (1 to 6)
- diameter 100 mm

order no.
F55.36115



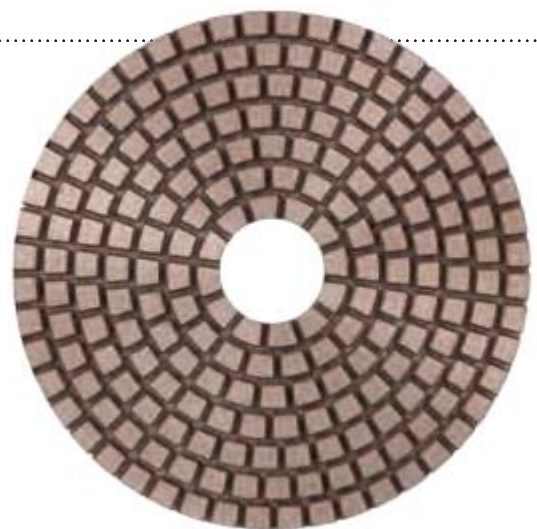
DIAREX grinding pad KS-Copper

for granite, marble and Engineered stone

- flexible diamond pads with metal bond
- highly aggressive grinding performance in natural stone with wet angle grinders
- ideal for concave and convex surfaces on monuments
- long tool life

with velcro back

diameter mm	grit	color code	order no.
100	30	purple	F55.31000
100	50	green	F55.31001
100	100	pink	F55.31002
100	200	yellow	F55.31003
100	400	light blue	F55.31004



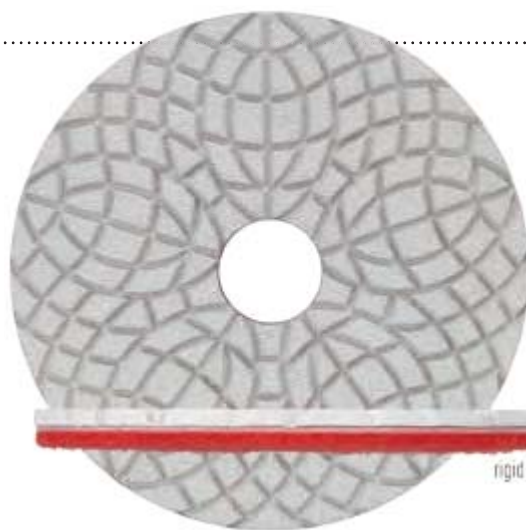
DIAREX grinding pads HYBRID white

for granite, marble and Engineered stone

- for perfect high gloss polish on wet angle grinders - gloss and colour depth for highest requirements
- all grits available in white version - no colour rub-off or smears on light Engineered Stone
- Bonding developed specially for combined use in engineered stone and granite
- high-grip surface for aggressive grinding from the start
- also available in rigid version for edges and mitres

with velcro back

diameter mm	grinding step	color code	version	order no.
100	1	red	flexible	F55.37001
100	2	yellow	flexible	F55.37002
100	3	light blue	flexible	F55.37003
100	4	green	flexible	F55.37004
100	5	orange	flexible	F55.37005
100	6	pink	flexible	F55.37006
100	1	red	rigid	F55.37011
100	2	yellow	rigid	F55.37012
100	3	light blue	rigid	F55.37013
100	4	green	rigid	F55.37014
100	5	orange	rigid	F55.37015
100	6	pink	rigid	F55.37016



DIAREX grinding pads HYBRID white SET

— set consisting of 6-step grinding system (1 to 6)

version	order no.
flexible	F55.37009
rigid	F55.37019



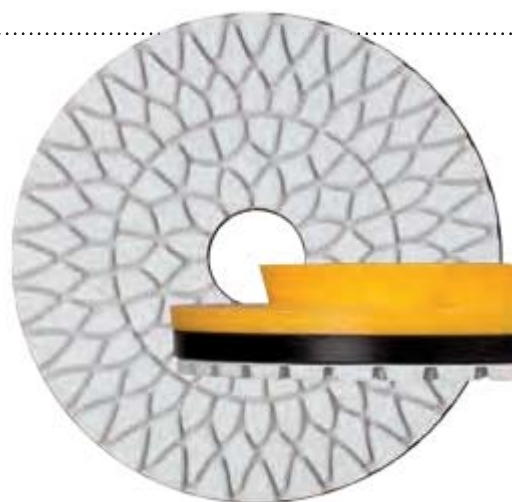
DIAREX grinding pads HYBRID FLEX white

for granite, marble and Engineered stone

- for perfect high gloss polish on wet angle grinders - gloss and colour depth for highest requirements
- all grits available in white version - no colour rub-off or smears on light Engineered Stone
- Bonding developed specially for combined use in engineered stone and granite
- high-grip surface for aggressive grinding from the start
- with flexible rubber intermediate piece for light flexibility

with snail back

diameter mm	grinding step	version	order no.
100	1	flexible	F55.37021
100	2	flexible	F55.37022
100	3	flexible	F55.37023
100	4	flexible	F55.37024
100	5	flexible	F55.37025
100	6	flexible	F55.37026



DIAREX bevel grinding plate

for all ceramic materials

- for pre-grinding of bevels
 - no chipping of material
 - wet- and dry use also for natural stone and Engineered Stone
- Ø 115 mm | M14 connection | rotation speed ca. 2.000 – 3.000 rpm

order no.
F48.31000

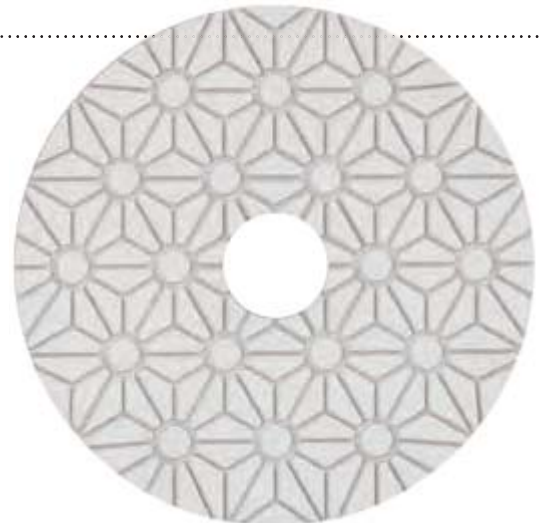


DIAREX grinding pads HYBRID ceramics

for glass and ceramics

- grinding pads for wet- and dry use in glass and ceramics
- synthetic bond in white - no colour rub-off on light materials
- ideal for wet cutting in the workshop or as repair kit dry use at site with velcro back

diameter mm	grinding step	color code	version	order no.
100	0	violett	flexible	F55.37070
100	0+	violett	flexible	F55.37075
100	1	red	flexible	F55.37080
100	2	yellow	flexible	F55.37085
100	3	light blue	flexible	F55.37090
100	4	green	flexible	F55.37095
100	5	orange	flexible	F55.37100
100	6	pink	flexible	F55.37105



DIAREX ceramic grinding set

for all ceramic types, whole-fired ceramic and glass

- Set consisting of: DIAREX bevel grinding plate and DIAREX grinding plates HYBRID CERAMICS Set with 3 pads
- **bevel grinding plate:** for pre-grinding of bevels in all ceramic materials, no chipping of material, wet- and dry use also for natural stone and Engineered Stone
- **Grinding pads Hybrid ceramic:** ideal for use after DIAREX bevel grinding plate. Set for 3-step grinding with grits 1, 3 and 5, synthetic bond in white to avoid rub-off on light color materials
- ideal for wet grinding in the work shop and in dry use as repair kit for building sites

Bevel grinding plates: Ø 115 mm | M14 connection | rotation speed ca. 2.000 – 3.000 rpm
Hybrid ceramics grinding pad: Ø 100 mm | with velcro connection

order no.
F55.37115

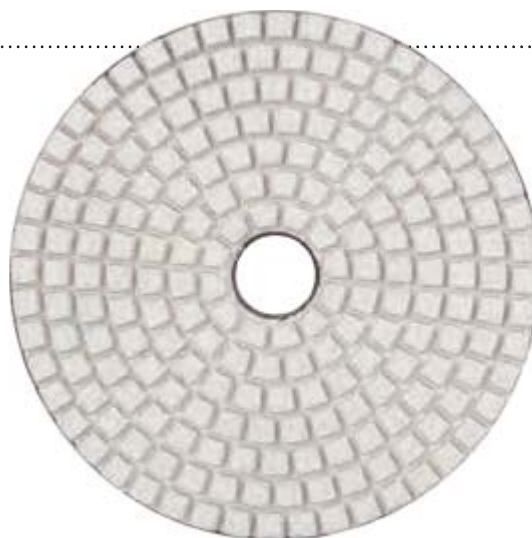


DIAREX grinding pads ICE

for granite and Engineered stone

- grinding pads for wet use in granite and Engineered stone
 - very good price/performance ratio
 - white synthetic bond - no color rub-off on light materials
- with velcro back

diameter mm	grit	color code	version	order no.
100	50	brown	flexible	F55.32200
100	100	red	flexible	F55.32205
100	200	orange	flexible	F55.32210
100	400	yellow	flexible	F55.32215
100	800	green	flexible	F55.32220
100	1500	blue	flexible	F55.32225
100	3000	purple	flexible	F55.32230
100	buff	white	flexible	F55.32235
100	buff	black	flexible	F55.32240



DIAREX grinding pads ICE Set

for granite and Engineered stone

- Set consisting of 8-step grinding system (9 pads: grit 50 - 3000 + black buff + white buff)
- ø 100 mm

order no.
F55.32290



DIAREX hand pad

for natural stone and Engineered stone

- for flexible wet grinding
- scratch-proof diamond layer
- very clean ground surface, high stock removal and long tool life

size mm	grit	color code	order no.
90 x 55	60	green	F51.17010
90 x 55	120	black	F51.17020
90 x 55	200	red	F51.17030
90 x 55	400	yellow	F51.17040
90 x 55	800	white	F51.17050
90 x 55	1800	blue	F51.17060
90 x 55	buff	orange	F51.17070



DIAREX hand pad set

- Set consisting of 7-step grinding system (grits 60 to 1.800, buff)

order no.
F51.17080



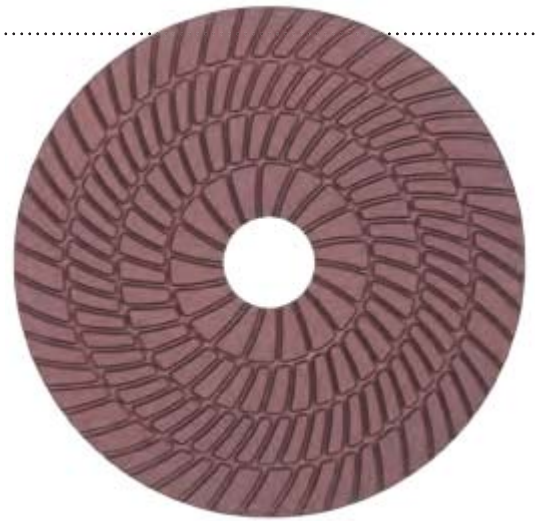
DIAREX dry grinding pads KS dry Flash

for granite

- for dry polishing of surfaces, edges and bevels
- very good quality in terms of high gloss and colour depth
- ideal for the workshop and as repair kit at building site
- long tool life due to 2,5 mm segment height
- 8-step grinding system: grit 50 to 3.000, buff

with velcro back

diameter mm	grit	color code	order no.
100	50	blue	F56.79000
100	100	yellow	F56.79005
100	200	orange	F56.79010
100	400	red	F56.79015
100	800	dark green	F56.79020
100	1500	light green	F56.79025
100	3000	brown	F56.79030
100	buff	black	F56.79035



DIAREX dry grinding pads KS dry Flash Set

— Set consisting of 8-step grinding system grits 50 to 3.000, buff

order no.
F56.79100



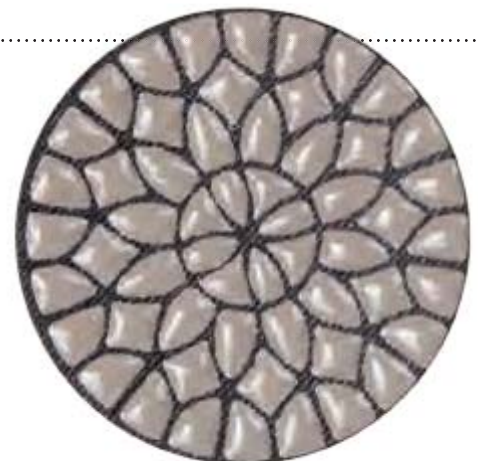
DIAREX grinding pad KS dry ø 50 mm

for granite

- for dry re-polishing of surfaces, edges and bevels
- ideal as repair set for building sites
- minimal dust development
- 8-step grinding system: grit 1 to 7, buff

with velcro back

diameter mm	grinding step	color code	order no.
50	1	light green	F56.77810
50	2	pink	F56.77811
50	3	yellow	F56.77812
50	4	light blue	F56.77813
50	5	orange	F56.77814
50	6	dark green	F56.77815
50	7	red	F56.77816
50	buff	black	F56.77817



DIAREX grinding pad KS dry ø 50 mm Set

— Set consisting of 8-step grinding system (grits 1 to 7, buff)

order no.
F56.77819

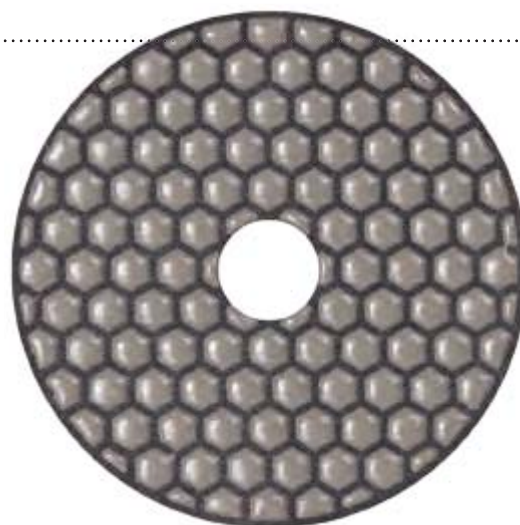


DIAREX dry grinding pads KS dry Eco

for granite

- for dry polishing of surfaces, edges and bevels
- highly economic due to good price/performance ratio
- ideal for re-polish at site
- 8-step grinding system: grit 50 to 3.000, buff, black or white with velcro back

diameter mm	grit	color code	order no.
100	50	light yellow	F56.78510
100	100	red	F56.78515
100	200	yellow	F56.78520
100	400	light blue	F56.78525
100	800	green	F56.78530
100	1500	orange	F56.78535
100	3000	pink	F56.78540
100	buff	black	F56.78545
100	buff	white	F56.78550



DIAREX dry grinding pads KS dry Eco Set

for dry grinding

- Set consisting of 8-step grinding system (grits 50 to 3.000, buff black or white)

order no.
F56.78560



Connection plate

- for attachment of diamond grinding pads
- solid rubber, flexible with velcro back

machine connection	tool connection	type	order no.
M14i	velcro connection ø 50 mm	hard	E15.003
M14i	velcro connection ø 80 mm	rigid made of aluminium	E15.015
M14i	velcro connection ø 80 mm	hard, made of solid rubber	E15.020
M14i	velcro connection ø 80 mm	medium made of sponge rubber	E15.030
M14i	velcro connection ø 93 mm	flexible made of solid rubber	E15.050
M14i	velcro connection ø 95 mm	rigid made of aluminium	E15.055
M14i	velcro connection ø 100 mm	with ball joint, rigid made of aluminium	E15.056
M14i	velcro connection ø 100 mm	rigid made of solid rubber	E15.060
M14i	velcro connection ø 100 mm	soft made of sponge rubber	E15.070



Tornado connection plate

machine connection	tool connection	type	order no.
Tornado	velcro connection ø 100 mm	flexible	E12.250
Tornado	velcro connection ø 100 mm	rigid	E12.260



Water distribution piece

- for optimum water distribution during use of diamond pads
- no burning of pads

machine connection	tool connection	note	order no.
M14i	M14a	for velcro holder plate for grinding of bevels and edges	E15.125



DIAREX groove router

for granite and marble

- for grinding of water grooves
- for groove width 6 or 8 mm

segment height 6 mm | cost effective retips available for all groove milling wheels

diameter arbor hole mm	segments	diamond width mm	core	order no.
100 22	10	6	normal core	F23.10005
100 22	10	8	normal core	F23.10010
160 22	20	6	normal core	F23.10020
160 22	20	8	normal core	F23.10030
160 60	20	6	normal core	F23.10040
160 60	20	8	normal core	F23.10050
200 60	22	6	silent core	F23.10105
200 60	22	8	silent core	F23.10115
250 60	26	6	silent core	F23.10145
250 60	28	8	silent core	F23.10155
300 60	30	6	silent core	F23.10185
300 60	30	8	silent core	F23.10195
350 60	40	6	silent core	F23.10225
350 60	40	8	silent core	F23.10235
400 60	40	6	silent core	F23.10265
400 60	40	8	silent core	F23.10275



DIAREX groove router for Montresor

for granite and marble

- for grinding of water grooves width 6 mm with Montresor edge polishing machine

bore 50 mm | silent core | segment height 6 mm | 4 holes ø 10 mm on reference circle ø 90 mm | for use on overhead groove milling unit ø 257 mm | for use on below groove milling unit ø 300 mm | cost effective retips available for all groove milling wheels

diameter mm	segments	diamond width mm	order no.
257	26	6	F23.11140
300	30	6	F23.11145



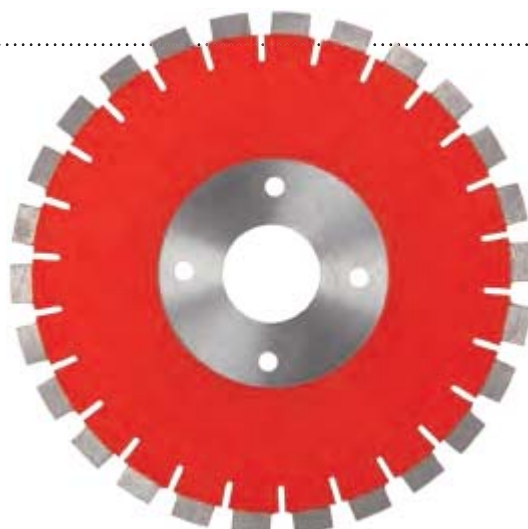
DIAREX bevel diamond blade Montresor

for granite and marble

- for cutting of mitre edges 45° with Montresor edge polishing machine

bore 50 mm | silent core | segment height 12 mm | 4 holes ø 10 mm on reference circle ø 90 mm | cost effective retip available on request

diameter mm	segments	diamond width mm	segment height mm	order no.
269	26	4,5	12	F01.510750



DIAREX Edge polishing pads KS Edge-Copper

for granite and marble

- copper bound grinding pads for use on edge polishing machines
- very aggressive tool with high stock removal capacity
- for levelling of uneven edges
- longer tool life than synthetic pads
- usual grit sequence of KS-Edge (synthetic) pads can be substituted 1:1 by KS-Edge.Copper
- no burning of tools due to short interruption of water supply
- no break-outs of diamond pads

with velcro back | with snail back | layer height 4,5 mm | Ø 130 or Ø 150 mm

diameter mm	grit	color code	order no.
130	30	purple	F55.48003
130	50	green	F55.48004
130	100	pink	F55.48005
130	200	yellow	F55.48006
150	30	purple	F55.49503
150	50	green	F55.49504
150	100	pink	F55.49505
150	200	yellow	F55.49506
150 snail connection	100	pink	F55.49550
150 snail connection	200	yellow	F55.49555



DIAREX edge polishing pad SUPERWHITE velcro

for natural stone, Engineered stone and glassstone

- new development: edge polishing pads for absolute high gloss polish and highest requirements
- tools usable for all materials like hard stone types, marble, Engineered Stone, ceramics and glass
- all grits in white synthetic bond, no rub-off or smears on white material
- new tool structure: with big water slots for optimum cooling

velcro back | layer height 8 mm | Ø 130 mm or Ø 150 mm

diameter mm	grit	order no.
130	50	F55.43001
130	100	F55.43002
130	200	F55.43003
130	400	F55.43004
130	800	F55.43005
130	1.500	F55.43006
130	3.000	F55.43007
130	buff	F55.43008
150	50	F55.43051
150	100	F55.43052
150	200	F55.43053
150	400	F55.43054
150	800	F55.43055
150	1.500	F55.43056
150	3.000	F55.43057
150	buff	F55.43058



DIAREX edge polishing pad SUPERWHITE flex

for natural stone, Engineered stone and glassstone

- new development: edge polishing pads for absolute high gloss polish and highest requirements
- tools usable for all materials like hard stone types, marble, Engineered Stone, ceramics and glass
- all grits in white synthetic bond, no rub-off or smears on white material
- new tool structure: with big water slots for optimum cooling

flex version (with flexible rubber intermediate piece between layer and snail back) | layer height 8 mm | Ø 130 mm or Ø 150 mm

diameter mm	grit	order no.
130	50	F55.43021
130	100	F55.43022
130	200	F55.43023
130	400	F55.43024
130	800	F55.43025
130	1.500	F55.43026
130	3.000	F55.43027
130	buff	F55.43028
150	50	F55.43071
150	100	F55.43072
150	200	F55.43073
150	400	F55.43074
150	800	F55.43075
150	1.500	F55.43076
150	3.000	F55.43077
150	buff	F55.43078

Holder plate

connection machine side	connection tool side	version	order no.
snail connection Ø 130 mm	velcro connection Ø 130 mm	without centering	E20.393
snail connection Ø 130 mm	velcro connection Ø 130 mm	with centering	E20.393.00



DIAREX circumference grinder silent core

for granite

- for low noise working, with noise insulated plastic body
- for removal of large material quantities on surface processing
- with inclined toothing of segments for continuous cutting
- runs extremely silent and smooth - no blunting, no edge chipping
- 4 supporting segments for protection of milling segments for side offset of tool
- extended plastic body: the tool can be used on every machine
- with calibration for saw tables: the router can be equipped with special tungsten blades to calibrate the saw table

colour code red | bore 60 mm | 5 mm segment height | recommended rotation speed 1450 resp. 1000 rpm | cost-effective retips available for all groove milling wheels

diameter mm	segments	milling width mm	number of tungsten blades	order no.
350	36	40	6	F20.21015
470	50	40	5	F20.21035

accessories

König fixing set for DIAREX calibrating router	R16.100
tungsten blades	F20.21050

DIAREX gauging wheel

- a perfectly calibrated saw table is the major precondition for precise mitre cuts
- milling wheel equipped with 6 special tungsten blades for level-grinding of saw tables bore 60 mm

diameter mm	milling width mm	number of tungsten blades	order no.
350	40	6	F20.21016
450	40	6	F20.21036

accessories

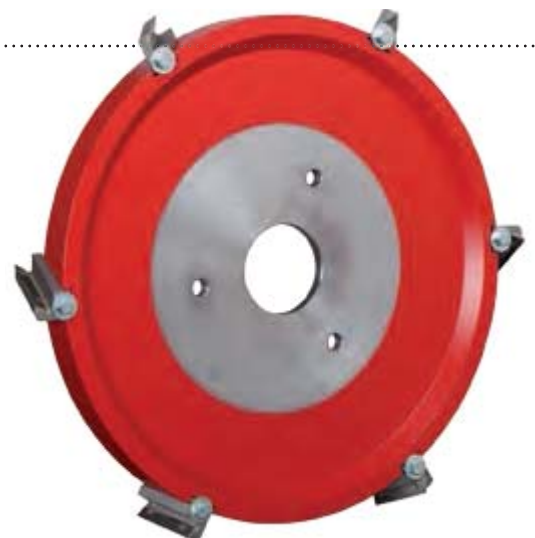
König fixing set for DIAREX calibrating router	R16.100
tungsten blades	F20.21050

DIAREX plug-in segments form Frankfurt

for granite, marble and precast concrete stone

- for use on articulate arm- and floor grinding machines, polishing automats and polishing lines
 - for equipment of grinding plates \varnothing 300-700 mm
 - for effective coarse- and medium grit performance
- can be retipped

grit	colour code	segments	segment height mm	order no.
coarse grit	blue	11	12	F47.15010
coarse grit	red	11	12	F47.15020
medium grit	yellow	11	12	F47.15030



DIAREX grinding plate

for granite

- grinding plate for effective pre-grinding
- perfectly coordinated grinding system
- perfect smooth run due to exact segment arrangement
- very light plastic plate
- no blunting of segments – also fitting for light machines
- further processing up to polish with DIAREX grinding plate ø 250 mm starting from grit 200 with synthetic bond grinding segments

velcro back

diameter mm	grit	color code	order no.
250	30	blue	F41.64010
250	50	red	F41.64020
250	100	yellow	F41.64030

accessories

attachment plate for DIAREX grinding plate ø 250 mm	male thread Thibaut M30	E30.542
adapter for Fickert heads M30 female (Fickert flat thread) on M30 female Thibaut thread		E10.215
auxiliary tool to release the grinding plate off the holder plate		E21.050



DIAREX grinding plate ø 250 mm

for granite

- grinding system for polishing of counter tops and monuments
- perfect polish in shortest time
- easy application, no rounding of edges
- grit 50 and grit 100 are equipped with 12 sintered diamond segment - for aggressive pre grinding
- grits 200 to 3.000 are equipped with 15 synthetic bound diamond segments - for optimum grit up to gloss polish
- use black felt buff and polishing powder for perfect gloss and deep colour

velcro back

diameter mm	grit	color code	segments	order no.
250	50	green	metal	F41.65010
250	100	pink	metal	F41.65015
250	200	yellow	resin	F41.65020
250	400	blue	resin	F41.65025
250	800	orange	resin	F41.65030
250	1,5	dark green	resin	F41.65035
250	3	red	resin	F41.65040
250	buff	black	resin	F41.65045

accessories

attachment plate for DIAREX grinding plate ø 250 mm	male thread Thibaut M30	E30.542
adapter for Fickert heads M30 female (Fickert flat thread) on M30 female Thibaut thread		E10.215
auxiliary tool to release the grinding plate off the holder plate		E21.050
felt polishing disc white ø 250 mm velcro		D90.085



DIAREX contour grinding bits

for granite and marble

- for milling of sink cut-outs on stationary machines
 - very easy cutting
 - extremely high advance speed, long tool life
 - available in different types: red, black, silver for granite, green for marble
- diameter 20 mm | connection M12a | with inner water supply

material colour code	characteristics	segments height mm	order no.
granite black	easy cutting	14	F28.25027
granite red	easy cutting, with water slot	20	F28.25029
marble green	soft version	14	F28.25030
granite silver	extremely long tool life, with water slot	20	F28.25050
ceramic magenta	for all types of ceramic material	14	F28.25250

accessories

mandrel R1/2" a	for contour grinding bit	E02.900
mandrel R1/2" a with glide sleeve for 3 cm material	for contour grinding bit	E02.910
mandrel R1/2" a with glide sleeve for 4 cm material	for contour grinding bit	E02.911
mandrel R1/2" a with glide sleeve for T108 V4	for contour grinding bit	E02.912
mandrel R1/2" a with sleeve	for contour grinding bit	E02.913

DIAREX circumference grinder UFL ø 78 mm

for granite

- segmented for high stock removal in sink cut-outs with material thickness up to 4 resp. 6 cm
 - inclined order of segments for smooth running
- colour red | bore 60 mm | segment height 3 mm | with inner water supply | cost effective retips available

diameter mm	quantity of segments	working height mm	segment height mm	order no.
78	15	43	3	F20.30020
78	15	65	3	F20.30060

accessories

Speed Fix mandrel with guide ring for T108 V4	for grinding drums	E03.854
Speed Fix mandrel with guide ring	for grinding drums	E03.851

DIAREX milling- and grinding drum ø 78

for granite and marble

- vacuum brazed tool for coarse grit and electroplated tool for fine grinding of sink cut-out
- fine grit tools - ideal for processing after work with segmented circumference grinders, contour grinding bits or contour routers

bore 60 mm | with inner water supply | use with oscillation

grit step	diameter mm	working height mm	segments	order no.
coarse grit	78	45	vacuum brazed	F20.40030
fine grit	78	45	electroplated	F20.40040
coarse grit	78	65	vacuum brazed	F20.40050
fine grit	78	65	electroplated	F20.40060

accessories

Speed Fix mandrel with guide ring ø 76 mm for T108 V4	for grinding drums	E03.843
Speed Fix mandrel with guide ring for T108 V4	for grinding drums	E03.851
Speed Fix mandrel with guide ring for T108 V4	for grinding drums	E03.835



DIAREX grinding drum ø 78 x 50 mm

for granite

- high gloss polish of sink cut-out without dents or streaks
- absolute smooth running due to the combination of rigid body and flexible bond, vibration cushioning
- long tool life due to full surface diamond coating with 3 mm segment height
- for work pieces up to 4 cm thickness

bore 25 mm | use with oscillation | 6-step grinding system: Grit 300 to 3000, buff

grinding step	diameter mm	working height mm	segments	order no.
300	78	50	resin	F60.03650
300 ME	78	50	metal	F60.03652
500	78	50	resin	F60.03660
1.000	78	50	resin	F60.03670
2.000	78	50	resin	F60.03680
3.000	78	50	resin	F60.03690
buff	78	50	resin	F60.03695

accessories

Speed Fix mandrel	for grinding drums	E03.842
mandrel R1/2" a	for grinding tools	E03.525

DIAREX grinding drum ø 78 x 50 mm

for glass and ceramics

- system of grinding drums specially tuned for glass, glassstone and ceramics
- white synthetic bond against staining

bore 35 mm

grinding step	diameter mm	working height mm	segments	order no.
500	78	50	resin	F60.04150
1.000	78	50	resin	F60.04160
2.000	78	50	resin	F60.04170
3.000	78	50	resin	F60.04180
buff	78	50	resin	F60.04190

accessories

Speed Fix mandrel	for grinding drums	E03.842
mandrel R1/2" a	for grinding drums	E03.525

DIAREX JOKER dressing-grinding machine

for DIAREX grinding drums ø 78 x 50 mm

- grinding machine for dressing of DIAREX grinding drums
- incl. 45° articulated arm with M14-threaded connection

power W	tension V	ø grinding plate mm	order no.
550	230	180	J15.080

accessories

sand paper	ø 180 mm, grit 40	D41.148040
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alternative: grit 300 ME



DIAREX grinding drum Hybrid ø 20 mm

for natural stone, Engineered stone and glass stone

- system of grinding drums ø 20 mm for grinding and polishing of narrow radius up to R 10 mm or hand guided machines
- synthetic bond drums with white HYBRID-grinding pads, no staining of drums, very important for processing of light engineered Stone material
- easy and quick change of drums with M8-thread without additional tools
- fit for material thickness up to 4 cm

connection M8 inside | with inner water feed

grinding step	diameter mm	working height mm	segments	order no.
coarse grit	20	40	electroplated	F60.00600
medium grit	20	40	electroplated	F60.00605
fine grit	20	40	electroplated	F60.00610
200	20	40	resin	F60.00615
400	20	40	resin	F60.00620
800	20	40	resin	F60.00625
1.500	20	40	resin	F60.00630
3.000	20	40	resin	F60.00635
buff	20	40	resin	F60.00640

accessories

mandrel M8a to R1/2" a	for grinding drums	E03.595
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DIAREX milling- and grinding drum ø 30 mm

for granite

- narrow inner edges perfectly polished: without dents or streaks
- ideal for small edge radius on sink cutouts or basins
- very high stock removal with electroplated K0, K1 and K2
- resin bound drums with long tool life due to full surface diamond layer of 3 mm height

connection M14i | with inner water feed | 9-step grinding system: grit 0 to 2, grit 300 to 3.000, buff | use with oscillation, K0-K2 use without oscillation

grinding step	diameter mm	working height mm	segments	order no.
K0-coarse grit	28,5	43	electroplated	F60.00910
K1-medium grit	29	43	electroplated	F60.00915
K2-fine grit	29,5	43	electroplated	F60.00920
300	30	50	resin	F60.00922
500	30	50	resin	F60.00925
1.000	30	50	resin	F60.00930
2.000	30	50	resin	F60.00935
3.000	30	50	resin	F60.00940
buff	30	50	resin	F60.00950

accessories

Speed-Fix mandrel	for M14 tools	E03.839
mandrel R1/2" a	for M14 tools	E10.100.06



DIAREX groove milling cutter \varnothing 120 mm

for granite

- for gauging of the bottom side of sink-cut-outs
- to create an ideal installation area for the sink
- special advantage: work piece does not have to be turned around
- beveled bottom side of the sink and bevel can be produced in just one working cycle due to the combination with DIAREX bevel grinder \varnothing 87 mm

colour code red | bore 25 mm | segment height 3 mm

diameter mm	segments	working height mm	order no.
120	24	20	F25.30010

accessories

mandrel R1/2" a for groove router E03.620



DIAREX bevel grinder \varnothing 87 mm

for granite

- beveled bottom side of sink and bevel can be produced in just one working cycle due to the combination with DIAREX groove miller \varnothing 120 mm
- special advantage: work piece does not have to be turned around!
- the bevel grinder is mounted between groove grinder and guide ring of the mandrel
- bevels of approx. 1 x 1 mm

color code bare | bore 25 mm

diameter mm	grinding step	diamond layer	order no.
87	fine grit	vacuum brazed	F25.31010

accessories

mandrel R1/2" male for groove router E03.620



DIAREX groove milling cutter \varnothing 82 mm

for granite

- for milling of sink bottom edge
- to create an ideal installation area for the sink
- small diameter \varnothing 82 mm for narrow radius
- incl. Vacuum brazed slot router for simultaneous grinding of underside bevel
- connection machine side R1/2" male
- including R1/2" mandrel with ball bearing

diameter mm	order no.
82	F25.30005



DIAREX drain board router

for granite

- for effective grinding of drain boards
- high stock removal performance
- colour code red | bore 20 mm | 4 subholes | cost effective retip available for drainboard routers

diameter mm	number of segments	segment height mm	recommended rotation speed rpm	order no.
118	16	12	2.500-3.000	F25.10112

accessories

mandrel M30 male with guide ring for T108V4	for drain board router	E03.284
mandrel R1/2" a for CNC machines	for drain board router	E03.510

DIAREX drain board router 45°

for granite

- for effective grinding of drain board-edges with 45° chamfer
 - quick tool change and economic working with Tornado connection
 - for use with a template scale 1:1
 - exact geometry: grit size 2 is vacuum brazed and therefore dimensionally stable
- Tornado connection

diameter mm	grit	diamond layer	recommended rotation speed rpm	order no.
120	K1	segmented	2.500-3.500	F25.10310
120	K2	vacuum brazed	2500	F25.10330

accessories

mandrel M30 male with guide ring for T108V4	for drain board tools T108V4	E03.296
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DIAREX JOKER PLUS grinding pads 45°

for granite

- grinding pads for grinding and polishing of 45°-drain boards
- latest advancement of the approved Joker-System
- new diamond pattern for better water distribution
- grit 400 and 800 harder, therefore dimensionally stable on the edge
- in combination with Joker-dressing machine the perfect system for 45°-drain board
- very smooth running, very user friendly, easy use

double sided | connection M14i | 5-step grinding system: Grit 400 to 8000 | recommended rotation speed 1.800 rpm

diameter mm	grit	colour code	order no.
100	400	brown	F56.43104
100	800	green	F56.43108
100	1500	green	F56.43115
100	3000	green	F56.43130
100	8000	black	F56.43180

accessories

Speed Fix mandrel	for M14i tools	E03.839
tornado threaded adapter	for tools M14i	E12.321
adapter R 1/2" male	for tools M14i	E10.100.06



DIAREX KMB- grinding pad 45°

for granite

- for perfect polish on drain boards with 45° chamfered edge
- for optimum colour depth in dark materials
- quick tool change and economic working with Tornado connection

Tornado connection

diameter mm	grit	segment height mm	segments	order no.
105	buff	10	Buff	F56.41050



DIAREX water groove router

for granite, marble and Engineered Stone

- for effective milling and grinding of water grooves
- sintered, metal bonded router
- change of grits for each water groove; i.e., one groove is being completely finished from grit 1 to grit 4 R 1/2" connection

position	type	diameter mm	radius mm	order no.
1	metal closed	12	6	F28.23010 ①
2	metal closed	12	6	F28.23020
3	metal closed	12	6	F28.23030
4	metal closed	12	6	F28.23040
1	metal closed	25	12,5	F28.23050 ②
2	metal closed	25	12,5	F28.23060
3	metal closed	25	12,5	F28.23070
4	metal closed	25	12,5	F28.23080



DIAREX profile-groove router

for water grooves

- for pre-grinding of water grooves with radius R= 6,35 mm

diameter mm	arbor hole mm	diamond layer	order no.
100	22,2	vacuum brazed	F27.15000
250	60	vacuum brazed	F27.15005
400	60	vacuum brazed	F27.15010

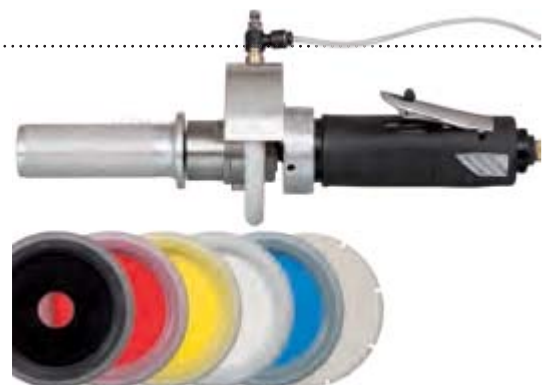


DIAREX water groove grinding machine WRS 100 QUICK

- for producing polished water grooves on drain boards in 5 grinding steps
- perfect intersection between water groove and drain board – effective and time saving
- exact radius in all stages
- tool-free change of tools

weight 1.9 kg | Set in a box: pneumatic grinder, 5 DIAREX profile grinding discs grit 1 to grit 5 and profile felt disc

max. rotation speed rpm	∅ tool mm	air consumption l/min	performance kW	order no.
2,5	100	0,37	510	H40.160



DIAREX profile grinding disc WRS 100 QUICK

for granite and marble

- resin bound profile discs for polishing of water grooves on drain boards
- for perfect intersection between water groove and drain board
- exact radius in all stages

bore 22.2 mm | segment height 6 mm | 5-step grinding steps: grit 1 to 5 | for use on water groove grinding machine WRS 100

diameter mm	grit	colour code	radius mm	order no.
100	1	black	6,35	F56.45010
100	2	red	6,35	F56.45020
100	3	yellow	6,35	F56.45030
100	4	white	6,35	F56.45040
100	5	blue	6,35	F56.45050

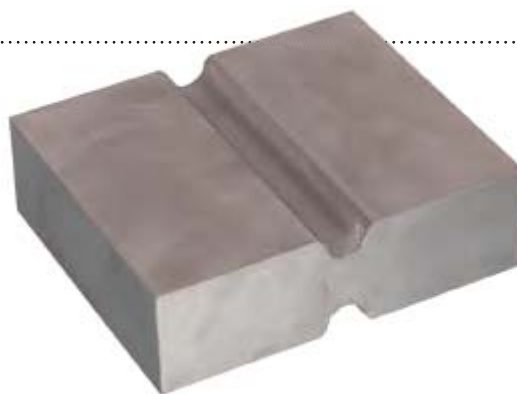


DIAREX dressing block

for water groove profile tools

- for dressing of molded watergroove profiling wheels
 - goes easy on the tool and increases tool life
 - for perfect results, profiles are exactly adjusted to each other
- for profiling wheels with radius 6,35 mm | electroplated

order no.
F56.46100



Profile felt polishing disc

- for polishing of water grooves on water groove grinding machine WRS 100
 - high quality white Merino felt
 - very strong felt quality
- bore 22.2 mm

diameter mm	colour	radius mm	order no.
100	white	6,35	D90.550



Polishing powder WRS 100

- for polishing of water grooves on water groove grinding machine WRS 100

use	content kg	container size	order no.
marble	0,25	can	G85.010
granite	0,25	can	G85.020



DIAREX grinding drum ø 78 x 80 mm

for granite

- resin bound for high gloss polish without dents and streaks
- absolute smooth running due to the combination of rigid body and flexible bond, cushioning vibration
- long tool life due to full surface diamond coating with 3 mm segment height
- for workpieces up to 6 cm thickness

bore 25 mm | segment height 3 mm | 7-step grinding system: Grit 150 to 3000, polisher | use with oscillation

diameter mm	height mm	grit	order no.
78	80	150	F60.03800
78	80	300	F60.03810
78	80	500	F60.03820
78	80	1000	F60.03830
78	80	2000	F60.03840
78	80	3000	F60.03850
78	80	buff	F60.03860

accessories

Speed Fix mandrel	for grinding drums	E03.842
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DIAREX bevel milling wheel 45°

for granite and marble

- bevel milling wheel for mitre edges 45° on hand guided multifunction machines
 - tool set consisting of cutting set for precutting of contours and vacuum brazed milling tool for exact milling of 45° mitre
 - router stack optional for protection of diamond blade stack
- diameter 130 mm | connection R 1/2" | optional: router stack with fully sintered segments

type	segments	grit	order no.
blade stack with slide roll	segmented cutting segments	coarse grit	F20.45110
router stack with slide roll	segmented milling segments	medium grit	F20.45115
router with limit stop ring	vacuum brazed	fine grit	F20.45120



DIAREX chamfer router for ceramic stove tops ø 39 mm

for granite and marble

- easy fitting of ceramic stove top into the kitchen top with precisely ground chamfer
 - working without template – with ball bearing guide roll Ø 19 or 24 mm (incl.)
- connection M14i | with inner water supply | for example use on Thibaut T108/T110

diameter mm	usable height mm	segments	grit	order no.
39	13	vacuum brazed	coarse grit	F20.47010

accessories

Speed Fix mandrel	for M14i tools	E03.839
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DIAREX chamfer router MINI

for granite and marble

- easy grinding of chamfers on sink cut-outs
 - work without templates with ball bearing guide roll Ø 19 or 24 mm (incl.)
 - with inner water supply and connection M14i
- connection M14i | with inner water supply | for example use on Thibaut T108/T111

diameter mm	usable height mm	segments	grit	order no.
39	18	vacuum brazed	medium grit	F20.47050

accessories

Adapter R1/2" a	for M14i tools	E10.100.06
Speed-Fix mandrel	for M14i tools	E03.839



DIAREX diamond blade TGUFL ø 150 mm

for diamond blade-stack, for granite

- use on articulated arm machine as for example Thibaut T110
 - for efficient preparation of contours
 - sawing with diamond blade stack creates ribs which can easily be knocked off with a hammer. This way not the entire material has to be chipped
 - ideal tool as preparation for DIAREX circumference-stack and DIAREX grinding drums
 - for use on work piece height up to 16 cm we recommend to stack 7 diamond blades
- colour code red | bore 60 mm

diameter mm	segments	segment width mm	segment height mm	order no.
150	9	2,4	10	F01.400310

accessories

mandrel M30a	for diamond blade stack	E03.010
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DIAREX circumference grinder UFL ø 150 mm

for circumference grinder stack, for hard- and soft stone

- use on articulated arm machines such as Thibaut T110
- ideal for quick and precise shaping: The circumference grinder stack for routing of concave and convex monument contours ø 150 mm/60 x 40
- depending on the mandrel, up to 4 circumference grinders can be mounted in one stack
- single tools can be used as chamfer grinders, as well

colour code red | bore 60 mm | can be retipped if body is in flawless condition

diameter mm	segments	usable height mm	segment height mm	order no.
150	18	40	3	F20.30090

accessories

mandrel M30a	for 4 circumference grinders	E03.030
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DIAREX grinding drum ø 78 mm stackable

for granite

- segmented grinding drum with high stock removal performance – ideal as router-stack for processing of monument contours
 - for use on stationary, hand guided or CNC controlled machines
 - the segments of the router stack are mounted in staggered mode – for flash-free contours
- colour code red | bore 60 mm | with inner water supply | drum can be retipped

diameter mm	segments	working height single mm	segment height mm	order no.
78	12	43	3	F20.42010

accessories

mandrel M30a	for 4 grinding drums	E03.061
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DIAREX grinding drums ø 78 x 170 mm

for granite, marble

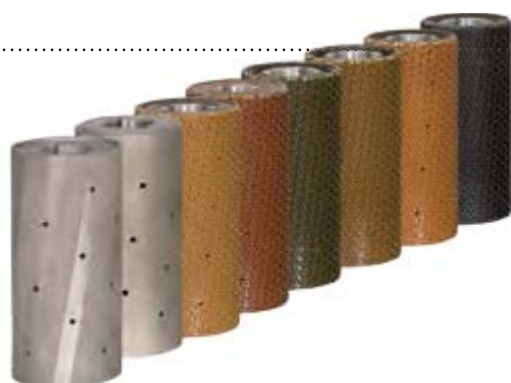
- grinding drums for perfectly polished monument contours : without dents, no streaks
- for narrow radius and work pieces of up to 16 cm height
- very high stock removal with vacuum brazed grinding drum grit 0 (optional), fine grinding with grit 1, both tools electroplated
- for application on hand guided or CNC controlled machines
- resin bound grinding drums with extremely smooth run: the combination of rigid body and flexible bond, cushioning vibrations
- long tool life due to full surface diamond coating

bore 28/35 mm | segment height (resin) 3 mm | 7-step grinding system: grit 1, grit 300 to grit 3000, buf - grit 0 optional depending on saw surface | with inner water supply

grit	diameter mm	height mm	segments	order no.
0	78	175	vacuum brazed	F60.03500
1	78	175	electroplated	F60.03510
300	78	175	resin	F60.03520
500	78	175	resin	F60.03530
1.000	78	175	resin	F60.03540
2.000	78	175	resin	F60.03550
3.000	78	175	resin	F60.03560
buff	78	175	resin	F60.03570

accessories

mandrel M30a	for monument grinding drums	E03.068
SK40 cone with clamping pin ø 15 mm for Thibaut CNC	for monument grinding drums	E04.294
SK40 cone with clamping pin ø 19 mm for Thibaut CNC	for monument grinding drums	E04.485



DIAREX grinding drum ø 110 x 190 mm

for granite, marble

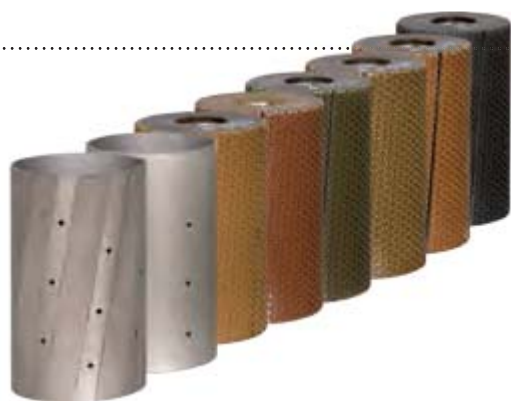
- grinding drums for monument contours, perfectly polished: no dents, no streaks
- for work pieces of up to 18 cm height
- very high stock removal with vacuum brazed grinding drum grit 0 (optional) fine grit with grit 1, electroplated
- for application on hand guided or CNC controlled machines
- resin bound grinding drums run very smoothly, the combination of rigid body and flexible bond, cushioning vibrations
- long tool life due to full surface coating

bore 28/35 mm | segment height (resin) 3 mm | 7-step grinding system: grit 1, grit 300 to grit 3000, polisher - grit 0 optional depending on saw surface | with inner water supply

grit	diameter mm	height mm	segments	order no.
0	110	190	vacuum brazed	F60.03910
1	110	190	electroplated	F60.03920
300	110	190	resin	F60.03930
500	110	190	resin	F60.03940
1.000	110	190	resin	F60.03950
2.000	110	190	resin	F60.03960
3.000	110	190	resin	F60.03970
buff	110	190	resin	F60.03980

accessories

mandrel M30a	for monument grinding drums	E03.068
SK40 cone with clamping pin ø 15 mm for Thibaut CNC	for monument grinding drums	E04.294
SK40 cone with clamping pin ø 19 mm for Thibaut CNC	for monument grinding drums	E04.485



DIAREX bevel grinder ø 150 mm

for granite

- strong grinder for effortless grinding of chamfers in granite
- chamfer 2:1 = 26,5°, for chamfer width up to 35 x 17,5 mm
- ideal in combination with a mandrel with guide ring to gauge the contour of the stone
- fit for application on CNC machines

arbor hole 60 mm | angle 26,5°

diameter mm	segments	segment length mm	segment height mm	order no.
150	18	40	3	F20.45010

accessories

mandrel M30a with guide roll	for bevel grinder	E03.071
mandrel M30a without guide roll	for bevel grinder	E03.072
SK40 cone with clamping pin ø 15 mm for Thibaut CNC	for bevel grinder	E04.292
mandrel SK 40 with clamping pin ø 19 mm for Thibaut CNC	for bevel grinder	E04.460



DIAREX hollow drill HELIX orange

- NEW Diamond hollow drill from our own DIAREX production
- very easy cutting tool with long tool life
- application in exclusive interior decorating and for monument drilling
- wet use

color code orange/metal | connection R 1/2" | wet use | cost-effective retip available for these drills

diameter	drilling depth	segments	recommended rotatio speed	order no.
mm	mm		rpm.	
45	100	single segments	1.200-1.400	F72.200453
45	150	single segments	1.200-1.400	F72.200455
50	100	single segments	1.100-1.300	F72.200503
50	150	single segments	1.100-1.300	F72.200505
16	100	segment ring	3.600-3.800	F72.230163
16	150	segment ring	3.600-3.800	F72.230165
18	100	segment ring	3.200-3.400	F72.230183
18	150	segment ring	3.200-3.400	F72.230185
20	100	segment ring	2.900-3.100	F72.230203
20	150	segment ring	2.900-3.100	F72.230205
20	200	segment ring	2.900-3.100	F72.230206
22	100	segment ring	2.500-2.700	F72.230223
22	150	segment ring	2.500-2.700	F72.230225
22	200	segment ring	2.500-2.700	F72.230226
25	100	segment ring	2.300-2.500	F72.230253
25	150	segment ring	2.300-2.500	F72.230255
25	200	segment ring	2.300-2.500	F72.230256
28	100	segment ring	2.000-2.200	F72.230283
28	150	segment ring	2.000-2.200	F72.230285
28	200	segment ring	2.000-2.200	F72.230286
30	100	segment ring	1.900-2.100	F72.230303
30	150	segment ring	1.900-2.100	F72.230305
30	200	segment ring	1.900-2.100	F72.230306
35	100	segment ring	1.800-2.000	F72.230353
35	150	segment ring	1.800-2.000	F72.230355
35	200	segment ring	1.800-2.000	F72.230356
40	100	segment ring	1.400-1.600	F72.230403
40	150	segment ring	1.400-1.600	F72.230405
40	200	segment ring	1.400-1.600	F72.230406
60	100	single segments	900-1.100	F72.230603
60	150	single segments	900-1.100	F72.230605
65	150	single segments	800-1.000	F72.230653
68	100	single segments	800-1.000	F72.230683
80	100	single segments	600-800	F72.230803
80	150	single segments	600-800	F72.230805
90	100	single segments	500-700	F72.230903
90	150	single segments	500-700	F72.230905
90	200	single segments	500-700	F72.230906
100	100	single segments	400-600	F72.231003
100	150	single segments	400-600	F72.231005
120	100	single segments	350-400	F72.231203
120	150	single segments	350-400	F72.231205
130	100	single segments	350-400	F72.231303
130	150	single segments	350-400	F72.231305
150	100	single segments	300-350	F72.231503
150	150	single segments	300-350	F72.231505



DIAREX hollow drill Type HL

for granite

- for wet drilling of small diameters up to borehole- \varnothing 14 mm
- very easy cutting, long tool life due to harder bonding
- exact cut, clean edges

colour code silpacking unit r | with connection R1/2" a

diameter mm	drilling depth mm	recommended rotation speed rpm	order no.
6	50	6.000 - 12.000	F70.10010
8	50	5.000 - 10.000	F70.10050
10	120	4.000 - 8.000	F70.10085
12	120	3.200 - 6.400	F70.10110
14	120	2.800 - 5.500	F70.10130

DIAREX hollow drill Type W

color code gold | segment height 7mm

diameter mm	drilling depth mm	segments	recommended rotation speed rpm	order no.
8	80	segment ring	5.000 - 10.000	F72.10065
10	120	segment ring	4.000 - 8.000	F72.10085
12	120	segment ring	3.200 - 6.400	F72.10110
14	120	segment ring	2.800 - 5.500	F72.10130
16	120	segment ring	2.400 - 4.800	F72.10170
18	120	segment ring	2.100 - 4.250	F72.10190
20	120	segment ring	1.900 - 3.800	F72.10210
22	120	segment ring	1.750 - 3.500	F72.10240
24	120	segment ring	1.600 - 3.200	F72.10260
25	120	segment ring	1.500 - 3.000	F72.10280
26	120	segment ring	1.500 - 3.000	F72.10305
28	120	segment ring	1.400 - 2.700	F72.10325
29	120	segment ring	1.300 - 2.600	F72.10345
30	120	segment ring	1.250 - 2.500	F72.10365
35	120	segment ring	1.100 - 2.200	F72.10410
40	120	segment ring	1.000 - 1.900	F72.10430
45	120	segment ring	850 - 1.700	F72.10455
50	120	single segments	750 - 1.500	F72.10475
60	120	single segments	650 - 1.250	F72.10520
70	120	single segments	550 - 1.100	F72.10565
75	120	single segments	500 - 1.000	F72.10590
80	120	single segments	480 - 960	F72.10610
90	120	single segments	480 - 960	F72.10635
100	120	single segments	380 - 760	F72.10660



DIAREX dry drilling bit EXTREME

- for dry drilling of granite
- ideal for use on building site
- slit drill body for better free cut and easy removal of drill cores

connection M14i | segmented

diameter mm	drilling depth mm	recommended rotation speed rpm	order no.
16	70	6.500 - 8.500	F76.13016
20	70	6.500 - 8.500	F76.13020
22	70	6.500 - 8.500	F76.13022
25	70	6.500 - 8.500	F76.13025
30	70	6.500 - 8.500	F76.13030
32	70	6.500 - 8.500	F76.13032
35	70	6.500 - 8.500	F76.13035
40	70	4.500 - 6.500	F76.13040
45	70	4.500 - 6.500	F76.13045
50	70	4.500 - 6.500	F76.13050
55	70	4.500 - 6.500	F76.13055
60	70	3.500 - 4.500	F76.13060
65	70	3.500 - 4.500	F76.13065
68	70	3.500 - 4.500	F76.13068



DIAREX dry drilling bit

- quick cutting of tiles, stone ware, marble and granite

connection M14i | vacuum brazed

diameter mm	drilling depth mm	recommended rotation speed rpm	order no.
6	35	9.000 - 11.000	F76.14006
8	35	9.000 - 11.000	F76.14008
10	35	9.000 - 11.000	F76.14010
12	35	9.000 - 11.000	F76.14012
14	35	9.000 - 11.000	F76.14015
16	35	8.000 - 11.000	F76.14016
18	35	8.000 - 11.000	F76.14018
20	35	7.000 - 11.000	F76.14020
25	35	7.000 - 11.000	F76.14025
30	35	7.000 - 11.000	F76.14030
35	35	7.000 - 11.000	F76.14035
40	35	7.000 - 11.000	F76.14040
42	35	7.000 - 11.000	F76.14042
45	35	7.000 - 11.000	F76.14045
50	35	5.000 - 7.000	F76.14050
55	35	5.000 - 7.000	F76.14055
60	35	5.000 - 7.000	F76.14060
65	35	5.000 - 7.000	F76.14065
68	35	5.000 - 7.000	F76.14068
70	35	3.000 - 5.000	F76.14070
75	35	3.000 - 5.000	F76.14075
80	35	3.000 - 5.000	F76.14080
85	35	3.000 - 5.000	F76.14085
90	35	3.000 - 5.000	F76.14090
95	35	3.000 - 5.000	F76.14095
100	35	3.000 - 5.000	F76.14100



DIAREX dry drilling bit Set

with box

- quick cutting of tiles, stone ware, marble and granite
 - set consisting of: 5 drill bits ø 20, 35, 42, 50, 68
 - including handy box for easy transport
- connection M14i | recommended rotation speed 6.500 - 10.000 rpm

order no.

F76.14110



ADI solid drill bit

for granite

- solid drill for wet drilling
- grinds the whole drilling core - ideal for drilling of letter- and dowel holes of all kinds
- water slots on the sides for even water flush

connection M12i, M14i or R1/2" a

diameter mm	drilling depth mm	connection	recommended rotation speed rpm	order no.
3,5	15	M12x1,5i	6.300 - 12.500	F75.01035
4	15	M12x1,5i	6.300 - 12.500	F75.01040
5	20	M12x1,5i	6.300 - 12.500	F75.01050
6	40	M12x1,5i	6.300 - 12.500	F75.01060
7,5	40	M12x1,5i	6.300 - 12.500	F75.01075
8	40	M12x1,5i	5.000 - 10.000	F75.01080
10	40	M12x1,5i	4.000 - 8.000	F75.01100
12	40	M12x1,5i	3.200 - 6.400	F75.01120
3,5	15	M14i	6.300 - 12.500	F75.02035
4	15	M14i	6.300 - 12.500	F75.02040
5	20	M14i	6.300 - 12.500	F75.02050
6	40	M14i	6.300 - 12.500	F75.02060
7,5	40	M14i	6.300 - 12.500	F75.02075
8	40	M14i	5.000 - 10.000	F75.02080
10	40	M14i	4.000 - 8.000	F75.02100
12	40	M14i	3.200 - 6.400	F75.02120
6	40	R1/2" a	6.000 - 12.000	F75.03060
7,5	40	R1/2" a	5.500 - 11.000	F75.03075
8	40	R1/2" a	5.000 - 10.000	F75.03080
10	40	R1/2" a	4.000 - 8.000	F75.03100
12	40	R1/2" a	3.200 - 6.400	F75.03120



Drill bit extension

for diamond core drill with connection R 1/2"

connection tool side	connection tool side	length mm	tube diameter mm	order no.
R1/2" a	R1/2" i	100	30	E10.250
R1/2" a	R1/2" i	300	30	E10.255
R1/2" a	R1/2" i	500	30	E10.260

DIAREX finger drill bit

— for routing of holes and finishing of rounded edges on natural stone and tiles, dry use vacuum brazed | use on angle grinder with approx. 10.000 rpm

diameter mm	working length mm	connection	order no.
15	45	M14i	F74.20000
22	37	M14i	F74.20010



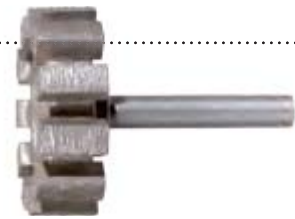
DIAREX stone masons profile grinding pin Form 16

for granite

- high stock removal for stone masons work
- very easy cutting

with clamping shaft \varnothing 6 mm | segmented | for pneumatic profile grinder up to 28.000 rpm | compulsory use of protection hood !

form/shape	diameter mm	working height mm	recommended rotation speed rpm	order no.
16	37	12	28000	F52.10010



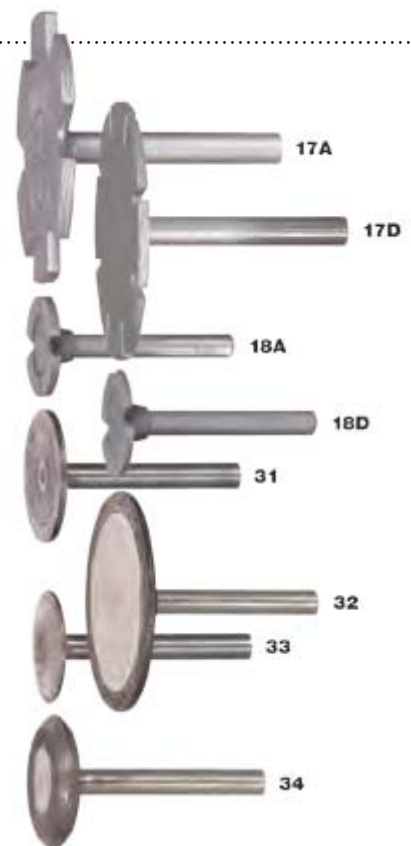
DIAREX stone masons diamond blade

for granite

- creative accessory with fully sintered diamond coating for all ornamental works
- form 17 and 18 available either with cutting width 2.2mm (A) or 1.5mm (D)

with clamping shaft \varnothing 6 mm | for pneumatic profile grinder up to 28.000 rpm, starting from diameter 30 mm the rotation speed has to be reduced | compulsory use of protection hood !

form/shape	diameter mm	cutting width mm	type	order no.
17 A	50	2,2	segmented	F52.10021
17 D	50	1,5	segmented	F52.10022
18 A	25	2,2	segmented	F52.10030
18 D	25	1,5	segmented	F52.10035
31	30	1,8	closed	F52.10140
32	50	1,8	closed	F52.10150
33	25	1,4	closed	F52.10160
34	30	5,9 with 45° tip	closed	F52.10170



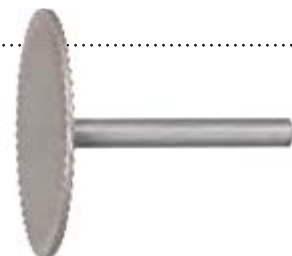
DIAREX stone masons diamond blade TURBO Form 17T

for granite

- fully sintered diamond coating for ornamental works
- very easy cutting due to closed TURBO diamond rim
- selectively with cutting width 2,2 (A) or 1,5 mm (D)

with clamping shaft \varnothing 6 mm | for pneumatic profile grinder up to 28.000 rpm | compulsory use of protection hood !

form/shape	diameter mm	cutting width mm	segments	order no.
17 TA	50	2,2	sintered	F52.10023
17 TD	50	1,5	sintered	F52.10024

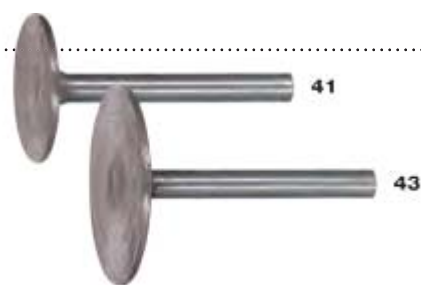


DIAREX stone masons diamond blade

for granite

— stone masons blades especially for flat ornaments
 — diamond coating can be used all the way down to shaft diameter
 with clamping shaft \varnothing 6 mm | for pneumatic profile grinder up to 28.000 rpm | compulsory use of protection hood !

form/shape	diameter mm	cutting width mm	recommended rotation speed rpm	order no.
41	30	1,9	28000	F52.10191
43	40	1,9	28000	F52.10193



DIAREX profile grinding pins

for granite

— creative accessory with fully sintered coating, for ornament works
 — different shapes for unlimited creativity
 with clamping shaft \varnothing 3 mm or \varnothing 6 mm | for pneumatic profile grinder up to 30.000 rpm and for \varnothing 3 mm to 85.000 rpm

form/shape	diameter mm	head length mm	recommended rotation speed rpm	order no.
25	12,5	15	30000	F52.10040
26	10	30	30000	F52.10050
27	12	20	30000	F52.10060
21	16	8,7	30000	F52.10070
28	13	13	30000	F52.10080
22	8	8	30000	F52.10090
29	25	6	30000	F52.10100
23	4	16	30000	F52.10110
30	20	1,3	30000	F52.10120
24	8	16	30000	F52.10130
38	12	17	30000	F52.10180
39	14	12	30000	F52.10190
60	3,5	8	85000	F52.10200
61	3,5	7	85000	F52.10210
62	3	3	85000	F52.10220
64	10	6	85000	F52.10240



DIAREX profile grinding pins

for granite

- creative accessory, electroplated version
- for ornament works
- extreme dimension stability in granite
- no burning of diamond layer
- very aggressive and easy cutting

clamping shaft \varnothing 6 mm | for pneumatic-angle grinders up to 30.000 rpm

form/shape	diameter mm	segment height	order no.
210	10	vacuum brazed	F52.15010
220	10	vacuum brazed	F52.15020
221	10	vacuum brazed	F52.15021
230	10	vacuum brazed	F52.15030
231	8	vacuum brazed	F52.15031
232	10	vacuum brazed	F52.15032
233	8	vacuum brazed	F52.15033
234	10	vacuum brazed	F52.15034
240	6	vacuum brazed	F52.15040
241	10	vacuum brazed	F52.15041



DIAREX profile grinding pins

for marble

- creative accessory, electroplated version
- for ornament works
- different shapes for unlimited creativity

with clamping shaft \varnothing 6 mm | for pneumatic profile grinder up to 30.000 rpm

form/shape	diameter mm	segment height	order no.
101	8	electroplated	F52.20101
102	17	electroplated	F52.20102
103	5	electroplated	F52.20103
104	6,5	electroplated	F52.20104
105	5	electroplated	F52.20105
106	9	electroplated	F52.20106
107	10	electroplated	F52.20107
108	6	electroplated	F52.20108
109	10	electroplated	F52.20109
110	8	electroplated	F52.20110



DIAREX profile grinding pin Set

for marble

— 10 different electroplated DIAREX- profile grinding pins - form 101 to 110 – for ornament works with clamping shaft \varnothing 6 mm | for pneumatic profile grinder up to 30.000 rpm

order no.
F52.20900



DIAREX grinding sleeve MINI \varnothing 25 mm

for natural stone

— for perfect polishing on ornaments - e.g. after processing with DIAREX profile bits
— stable in spite of easy installation: grinding sleeves are stuck onto the rubber bracket. The bracket expands by centrifugal force during working and fixates the grinding sleeve as long as work is in progress. When the machine is shut down, the tools can be removed easily

6-step grinding system: K60 to K400 metal bond, K500 and K1.500 resin board | wet use on pneumatic profile grinder for clamping shaft \varnothing 6 mm, max. rotation speed 24.000 rpm

diameter mm	working height mm	grit	color code	order no.
25	25	60	green	F53.47020
25	25	120	black	F53.47030
25	25	200	red	F53.47040
25	25	400	yellow	F53.47050
25	25	500	yellow/white	F53.47060
25	25	1.500	blue	F53.47080



DIAREX grinding sleeve MINI \varnothing 25 mm Set

for natural stone

— Set consisting of 6-step grinding system (K60 to K1.500) and clamp holders with clamping shaft \varnothing 6 mm

order no.
F53.47210



Tensioning bracket MINI

for DIAREX grinding sleeves MINI \varnothing 25 mm

clamping shaft \varnothing 6 mm | wet use on pneumatic profile grinders, max. rotation speed 24.000 rpm

diameter mm	height mm	order no.
25	25	F53.47200



DIAREX grinding pads MINI ø 25 mm

for natural stone

— for fine grinding and polishing of ornaments - e.g. after processing with DIAREX profile bits

6-step grinding system: K0 to K3 metal, K4 and K5 resind bond | wet use on pneumatic profile grinders for clamping shaft ø 6 mm, max. rotation speed 24.000 rpm

diameter mm	grit	color code	attachment	order no.
25	0	green	glued with holder plate	F54.35000
25	1	black	glued with holder plate	F54.35011
25	2	red	glued with holder plate	F54.35020
25	3	yellow	glued with holder plate	F54.35030
25	4	yellow/white	glued with holder plate	F54.35040
25	5	blue	glued with holder plate	F54.35050



DIAREX grinding pads MINI ø 25 mm Set

for natural stone

— Set consisting of 6-step grinding system (K0 to K5) and brackets with clamping shaft ø 6 mm

order no.
F54.35120



Bracket MINI

for DIAREX grinding pads MINI ø 25 mm

clamping shaft ø 6 mm | wet use on pneumatic profile grinder, max. rotation speed 24000 rpm

order no.
F54.40040



Holder plate KLV MINI

for DIAREX grinding pads MINI ø 25 mm

with velcro back for attachment of former version diamond MINI grinding pad ø 25 mm, grit 3 - 5

order no.
F54.40050



DIAREX jig saw blade KÖNIG

for granite

- clean edges on cut-outs and rounded edges
- high advance speed combined with long tool life
- segmented version with aggressive segments

colour codes light blue for full cut | yellow for bridge cut | with clamping connection for wet use on jig saw

type	version	material thickness mm	order no.
VS2	full cut	20	F18.060011
BS2	bridge cut	20	F18.060012
VS3	full cut	30	F18.060021
BS3	bridge cut	30	F18.060022
VS4	full cut	40	F18.060031
BS4	bridge cut	40	F18.060032



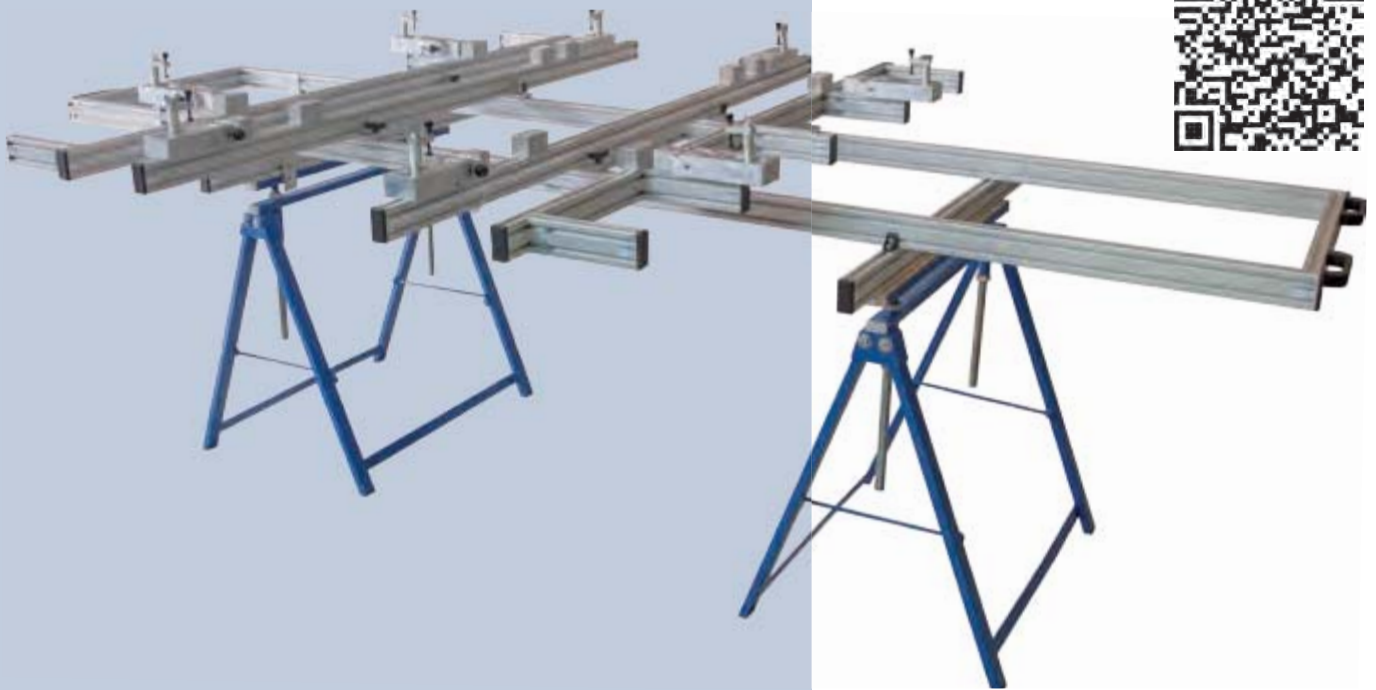
König bonding table

- for production of perfect solid optics pieces
 - mobile frame for gluing of very small to very big work pieces with max. size of 3.000 x 1.800 mm
 - fit for use of up to 14 bonding devices for perfect results
- bonding table consisting of main frame 3.000 x 600 mm and 4 square beams 1.800 mm

order no.
K13.600

accessories

fixing angle	or bonding table	K13.605
adjustable work trestle	(see page 151)	M44.050



easy, safe, fast – easy and safe bonding of 45° mitre edge with KÖNIG bonding table



1 Aligning of square bars



2 loading of slabs



3 aligning of skirt



4 tilting of bonding device



5 exact aligning of skirts



6 tilt back of bonding device



7 application of glue



8 tilt up skirts - done!

König Tools bonding device

- for gluing of mitre edges 45° on solid optic pieces
- enables fixing and aligning of the skirts
- the skirts are clamped before gluing and can be tilted to the work piece as often as desired for adjusting and aligning
- for bonding of aprons up to 100 mm

size mm	order no.
100	K13.100
180	K13.200

accessories

prolongation for size 100 mm	clamping claw set for aprons (for prolongation to 130 mm)	K13.110
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KÖNIG chemicals Nanoinduro surface protection

for granite and Engineered Stone / calendered surface

- long lasting oil-, grease- and acid resistant coating
- no intrusion of substances, no stains, breathable
- effective protection even against hot oil
- food safe, ecologically harmless, tested by German Technical Control Board
- only one application, no polishing
- drying time 10 min., afterwards, slabs are ready for transport and stocking, full effectiveness after 24 hours on polished surface
- yield approx. 100 m²/l for polished surface and according to absorbency of material

calendered surface	content ml	container size	order no.
granite	50	bottle	G30.1010
granite	200	bottle	G30.1020
granite	500	bottle	G30.1030
Engineered Stone /satin finish surface	50	bottle	G30.1090
Engineered Stone /satin finish surface	200	bottle	G30.1100
Engineered Stone /satin finish surface	500	bottle	G30.1110



KÖNIG chemicals Nanoinduro Lasur

- precoloured surface protection
- strongly color-deepening
- no smearing during application for great time saving
- for natural and homogenous looks of the stone
- especially for black materials

color	content ml	container size	order no.
black	50	bottle	G30.7951
black	500	bottle	G30.7955



KÖNIG-chemicals Nanoinduro Basic Cleaner

- for basic cleaning of Granite and Engineered Stone
- dissolves and removes oil, grease and dirt
- for preparation before use of Nanoinduro surface protection

content ml	packaging	order no.
100	spray can	G30.5000
500	spray can	G30.5010



KÖNIG-chemicals Nanoinduro Test kit
for granite or Engineered Stone / calendered surfaces

— all you need to start surface protection with Nano technology
test kit, consisting of 50ml surface protection, 100ml basis cleaner, Micro fibre cloth, special-Pad

set	order no.
granite	G30.1000
Engineered Stone	G30.1080



KÖNIG-chemicals Nanoinduro Micro fibre cloth

— for cleaning of surfaces with Nanoinduro basic cleaner
packing unit = 10 pcs.

size cm	order no.
40 x 40	G30.5900



KÖNIG-chemicals Special-Pad large
for Nanoinduro surface protection

— for application of Nanoinduro surface protection
— pad 145x85mm for surfaces and cutouts

	order no.
	G30.5980



Nanoinduro Maxi grip

— for application of Nanoinduro surface protection
— Maxi pad 205 x 80 mm for big surfaces

	order no.
	G30.5990



Nanoinduro Maxi pad

— spare pad 205 x 80 mm for Maxi handle

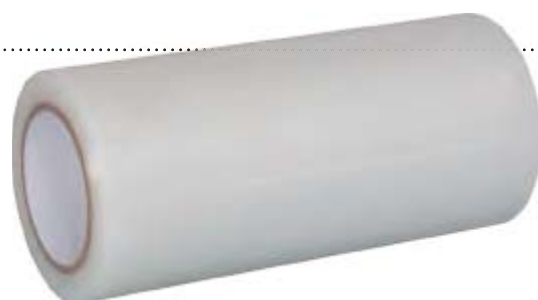
	order no.
	G30.6000



Protective film d-tack

- protects sensitive materials during gluing or against marks from pressure rolls on edge polishing automats
 - self adhesive
 - leaves no residues
- roll length 100 m

width mm	order no.
250	N67.041
600	N67.042



Work piece bracket

- for fixation of small work pieces on the saw table especially for mitre cuts
- can be screw-fixed in any desired position

type	order no.
long side	K10.500
edge	K10.510



Fiber glass rod

- for reinforcement of counter top cut-outs
- available in different profiles, packagings and colours

profile mm	color	container size	order no.
15 x 3	white	10 x 4 m rods	K10.190
15 x 3	white	100 m roll	K10.191
12 x 3	black	100 m roll	K10.193
10 x 3	white	10 x 4 m rods	K10.195
10 x 3	white	100 m roll	K10.196



Fiberglass dispenser cart

- for unrolling fibre glass rolls
 - fitting for profile 10 x 3 mm, 12 x 3 mm or 15 x 3 mm
- painted version

weight kg	order no.
16	K10.210



KÖNIG sink installation set

- for easy and quick fixing of undermount sinks
 - no drilling of dowel holes required
 - no complicated transport because of sink installation at site
 - stainless due to complete electroplating
 - for bonding of dowels we recommend Integra Composit bonder
- Set consisting of esch 6 adhesive bolts, clamping clips, fly nuts

use	order no.
stainless steel sink	K10.560
ceramic sink	K10.565

INTEGRA sink installation set

- easy and quick fixing of untermount sinks without drilling of dowel holes
 - ideal for thin plates
 - adhesive system for "over-head-gluing" of adhesive bolts
 - bonding can be done at building side
 - for individual positioning of adhesive anchors at site
- Set consisting of 2 Integra Composit Bonder 100 ml, 4 mixing nozzles, 4 sink set stainless steel , drip protection wahsers (50 pcs.)

	order no.
	K10.568

accessories

Integra Composit Bonder 100 ml	G18.9200
Mixing nozzles	G15.5010
Sink set stainless steel	K10.560
drip protection disc (50 pcs)	K10.567

KÖNIG quick installation set

for undermount sinks in kitchen and bath

- set for installation of sinks in kitchen and bath
- no pre-installation: no gluing of bolts
- no difficult transport, complete sink installation at site
- after the installation, the sinks are immediately resilient
- set consisting of: each 200 threaded bolts M6, nuts M6, washers M6 and brass bolts

version	length of threaded bolts mm	order no.
stainless steel sink	20	K10.530
ceramic sink	50	K10.540



Sinkits – sink fixing kit

- for easy and quick fixing of undermount sinks
- the clamp can be used in natural stone, Engineered Stone or all other hard surfaces
- no gluing, no curing time – only bracing of clamps
- development for use in material thickness of 2 or 3 cm
- stainfree due to complete galvanisation

packing unit = 48 clamps | recommended bore diameter 6,0 mm |
bore depth 2 cm material: min. 13 mm, bore depth 3 cm material: min. 19 mm

order no.

K10.520

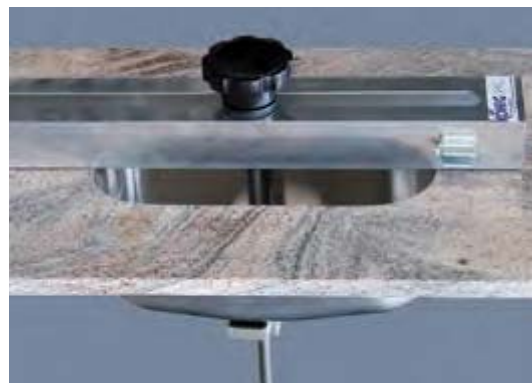


KÖNIG installation aid Sinkloc

for undermount sinks

- easy and quick installation of sinks: Sinkloc holds and fixates the sink during installation

width mm	length of threaded bolts mm	order no.
610	580	K10.580



Counter top transporting system

- transporting system for counter tops
- prevents from breakage during transport
- easy and quick application
- reliable transport protection also for longer periods of time, on contrary to systems with vacuum brackets
- very high quality
- stainfree

length mm	order no.
1,8	K10.596
2,4	K10.597



Edge protection

- safe protection for edges during transport of counter tops, stairs, window sills etc.
- for work pieces with 2, 3 and 4 cm thickness
- tailored to exact shape with the knife
- re-usable

type	work piece thickness mm	size mm	packing unit	order no.
edge protection	20	-	in meters on request	K11.200
edge protection	30	-	in meters on request	K11.210
edge protection	40	-	in meters on request	K11.220
edge protection	20	100 x 100	piece	K11.250
edge protection	30	100 x 100	piece	K11.260
edge protection	40	100 x 100	piece	K11.270



Self adhesive air cushioned protective film

- ideal protection for counter tops during transport
- easy and residue-free removal

width mm	packing unit m	order no.
900	100	K11.310



KÖNIG Alu Stripe

- Aluminium comb strips for reinforcement of counter tops
 - necessary for thin Engineered Stone or ceramics slabs
 - available in different thicknesses for different skirt heights
- available in stripes 2.000 x 80 mm | packing unit 10 pcs per size

thickness mm	order no.
8	K12.008
20	K12.020
28	K12.028



Ultrastripe resin stripes 100

- specially foamed synthetic strips with sturdy PP coating for fitting of thin counter- or bath tops in solid optics for height adjustment
- low weight but high resistance to pressure and bending
- easy processing (sawing, drilling, milling)
- chemical-resistant

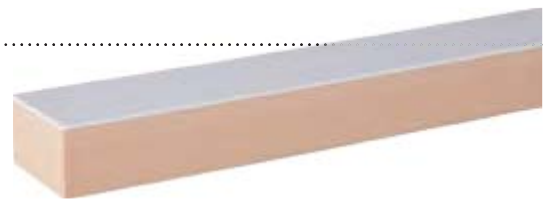
thickness mm	dimensions mm	packing unit pcs	order no.
20	1500 x 50	10	K12.205
30	1500 x 50	10	K12.305
40	1500 x 50	10	K12.405
60	1500 x 50	10	K12.605



Ultrastripe 350

- specially foamed synthetic stripes with sturdy PP coating for fitting of thin counter- or bath tops in solid optics for height adjustment
- height alignment and reinforcement of the material in one step
- enormous time saving due to easy processing and super glue
- low weight but high pressure- and bending resistance
- easy processing (sawing, drilling, milling)
- chemical resistant

thickness mm	dimension mm	packing unit pcs	order no.
20	1500 x 50	10	K12.620
30	1500 x 50	10	K12.630
40	1500 x 50	10	K12.640



Ultrastripe special glue

- 2 component superglue for quick gluing of Ultrastripe

type	content ml	order no.
adhesive agent	500	G11.3000
activator	200	G11.3010



KÖNIG installation and adjusting device

- suction cups with ratchet for installing and seam setting on multipart work pieces
- levelling and exact adjustment of work pieces with two set screws
- work pieces can be fixed in different angles due to tilting facility of suction plates
- with two suction plates \varnothing 205 mm, supplied in practical plastic suitcase

order no.
M42.510



Levelling set counter top

- facilitates aligning and levelling of counter tops
 - after positioning, the counter top can be aligned with threaded pins without having to lift the plate
- Set consisting of: 100 drive in nuts M8, 100 threaded pins M8 x 12, wood drill \varnothing 9 mm, forstner bit, allen wrench

order no.

R16.110



Installation aid for ceramic stovetop

- for easy installation of ceramic cooktops
 - with adjusting screw for levelling of the cook top
- pair consisting of 2 pieces 2-head suction plates with levelling screw

order no.

K10.570



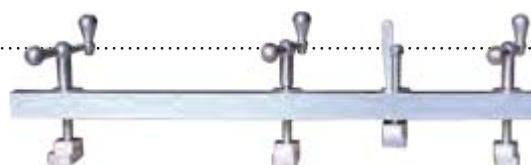
Edge tensioning system

- Aluminium rail for gluing of natural stone slabs
- specially for "doubling" of edges
- five clamping elements for optimum pressure distribution
- clamping units height adjustable 3 - 7 cm and side moveable on the square bar
- medium clamping unit is clamped with only one spring mechanism – for easy positioning of the rail and alignment of the slabs

Length 180 cm

order no.

K10.599



REXID lettering chisel

- for soft stone with very slim and very easy-cutting blade
- for hard stone very sturdy version, wear-resistant tungsten carbide quality

application	cutting width mm	head type	shaft	order no.
soft stone types	4	mallet head	square	B01.005
soft stone types	6	mallet head	square	B01.010
soft stone types	8	mallet head	square	B01.020
soft stone types	10	mallet head	square	B01.030
soft stone types	12	mallet head	square	B01.040
soft stone types	14	mallet head	square	B01.050
soft stone types	16	mallet head	square	B01.060
soft stone types	6	mallet head	octagonal	B01.090
soft stone types	8	mallet head	octagonal	B01.100
soft stone types	10	mallet head	octagonal	B01.110
soft stone types	12	mallet head	octagonal	B01.120
soft stone types	14	mallet head	octagonal	B01.130
soft stone types	16	mallet head	octagonal	B01.140
hard stone types	4	hammer head	square	B01.250
hard stone types	6	hammer head	square	B01.260
hard stone types	8	hammer head	square	B01.270
hard stone types	10	hammer head	square	B01.280
hard stone types	12	hammer head	square	B01.290
hard stone types	14	hammer head	square	B01.300
hard stone types	4	hammer head	octagonal	B01.350
hard stone types	6	hammer head	octagonal	B01.360
hard stone types	8	hammer head	octagonal	B01.370
hard stone types	10	hammer head	octagonal	B01.380
hard stone types	12	hammer head	octagonal	B01.390
hard stone types	14	hammer head	octagonal	B01.400

soft stone types
mallet head, square shaft (top)
mallet head, octagonal shaft (below)



hard stone types
hammer head, square shaft (top)
hammer head, octagonal shaft (below)

REXID carving chisel

- with very slim tungsten blade
- very easy cutting

application	cutting width mm	shaft diameter mm	length approx. mm	order no.
soft stone types	6	8	220	B01.160
soft stone types	8	8	220	B01.170
soft stone types	10	10	220	B01.180
soft stone types	12	10	220	B01.190
soft stone types	14	10	220	B01.200
soft stone types	16	12	220	B01.210
soft stone types	18	12	220	B01.220
soft stone types	20	14	220	B01.230
soft stone types	25	14	220	B01.240



REXID chisels

- for soft stone; slim shape, very easy cutting blade
- for hard stone, sturdy version made of wear resistant tungsten carbide quality

application	cutting width mm	length mm	shaft diameter mm	order no.
soft stone types	16	14	180	B02.010
soft stone types	20	16	190	B02.020
soft stone types	25	18	200	B02.030
soft stone types	30	18	200	B02.040
soft stone types	40	18	200	B02.050
hard stone types	12	12	180	B02.100
hard stone types	14	14	180	B02.110
hard stone types	16	16	180	B02.120
hard stone types	18	18	180	B02.130
hard stone types	20	18	180	B02.140
hard stone types	22	20	180	B02.160
hard stone types	25	20	190	B02.170
hard stone types	30	20	190	B02.180
hard stone types	40	22	190	B02.190

soft stone types
mallet head



hard stone types
hammer head

REXID masonry claw chisel

- for very fine clawing of prepared profiles and surfaces
- for sand stone, limestone and marble
- with very slim teeth

application	cutting width mm	teeth	shaft diameter mm	order no.
soft stone types	6	2	10	B03.010
soft stone types	10	3	10	B03.020
soft stone types	12	3	12	B03.030
soft stone types	15	4	12	B03.040
soft stone types	20	5	14	B03.050
soft stone types	25	6	14	B03.060



REXID claw chisel

- two types: with pointed or flat teeth

application	cutting width mm	teeth	shaft diameter mm	order no.
marble and limestone	15	4	16	B03.080
marble and limestone	20	5	18	B03.090
marble and limestone	30	7	18	B03.100
sandstone	18	4	16	B03.120
sandstone	22	5	18	B03.130
sandstone	33	7	18	B03.140

marble and limestone
pointed



sandstone
flat

REXID cleavers

- two shapes: with slim or sturdy blade
- ergonomic shape

application	cutting width mm	shape	order no.
sandstone and soft limestone	50	light	B04.010
sandstone and soft limestone	60	light	B04.020
sandstone and soft limestone	80	light	B04.030
sandstone and soft limestone	100	light	B04.040
sandstone and soft limestone	120	light	B04.050
sandstone and soft limestone	140	light	B04.060
medium harder limestone, marble, Diabas	40	strong	B04.070
medium harder limestone, marble, Diabas	60	strong	B04.080
medium harder limestone, marble, Diabas	80	strong	B04.090
medium harder limestone, marble, Diabas	100	strong	B04.100
medium harder limestone, marble, Diabas	120	strong	B04.110

sandstone, soft limestone
light



medium hard limestone,
marble, Diabas
strong

REXID pitchers

- four different shapes: L = light, M = medium, S = heavy with square shaft or O = heavy with oval shaft
- with different blade angles

application	cutting blade shape mm	shaft diameter mm	length mm	order no.
sandstone, marble, limestone, concrete stone	25 L	18	175	B05.010
sandstone, marble, limestone, concrete stone	40 L	18	190	B05.020
sandstone, marble, limestone, concrete stone	70 L	22	210	B05.030
sandstone, marble, limestone	30 M	22	210	B05.040
sandstone, marble, limestone	40 M	22	210	B05.050
sandstone, marble, limestone	50 M	22	210	B05.060
hard stone types	40 S	25	210	B05.070
hard stone types	50 S	25	210	B05.080
hard stone types	50 O	34 / 25	210	B05.100

sandstone, marble, limestone,
artificial stone
light



sandstone, marble,
limestone
medium heavy

hard stone types
heavy (top)
heavy with oval shaft (below)

REXID scoring and splitting tool

- with special tungsten carbide blade
- tapered edges
- ideal for splitting and scoring of stratified granite

application	cutting width mm	shaft diameter mm	order no.
hard stone types	60	22	B05.140
hard stone types	80	22	B05.150
hard stone types	100	22	B05.160



REXID pointed lettering chisel

- with tungsten carbide points

application	cutting width mm	shaft diameter	order no.
all	8	square	B06.040
all	8	octagonal	B06.050
all	10	square	B06.060
all	10	octagonal	B06.070



all stone types
square shaft (top)
octagonal shaft (below)

REXID pointed chisel

- with tungsten carbide tip
- slim shape

application	shaft diameter mm	order no.
soft stone types	10	B06.010
soft stone types	12	B06.020
soft stone types	14	B06.030



REXID points

- with very wear resistant tungsten carbide point

application	shaft diameter mm	tungsten carbide bolt	length mm	order no.
all	12	4,5 x 20	180	B06.080
all	14	6,5 x 25	180	B06.090
all	16	6,5 x 25	190	B06.100
all	18	8,0 x 28	200	B06.110
all	18	8,0 x 28	250	B06.130
all	18 bounce shape	10,0 x 28	200	B06.140
all	20	10,0 x 28	200	B06.150
all	20 bounce shape	10,0 x 28	200	B06.160
all	22 bounce shape	10,0 x 28	200	B06.170



all stone types
bounce shape (below)

REXID punch

— with extremely strong tungsten carbide point

application	shaft diameter mm	tungsten carbide bolt	order no.
all	24	12 x 28	B06.180



REXID hand scoring hammer

- for dressing and splitting of hard stone
 - hammer is set onto the stone and hit with a 2 kg steel hammer
- handle included

application	blade width mm	weight g	length approx. mm	order no.
hard stone types	35	1	150	B07.010

REXID chipping hammer

- application: for dressing of rough-cut hard stone, not applicable for use as granite setting hammer
 - for extreme load, with inclined tungsten carbide plate
 - with sturdy tungsten carbide blade
 - hammer body made of wear resistant special steel
 - additional welding joints for higher wear resistance
- handle included

application	blade width mm	shape	weight g	order no.
hard stone types	40 (double-sided)	double-bladed	1.100	B07.015
for extreme work load	40 (one sided)	double-bladed	1.100	B07.017
hard stone types	40	single-bladed	1.500	B07.020
for extreme work load	40	single-bladed	1.500	B07.022
hard stone types	45	single-bladed	1.700	B07.025
hard stone types	45	single-bladed	2.000	B07.030
hard stone types	45 (double-sided)	double-bladed	1.700	B07.032
for extreme work load	50 (one sided)	double-bladed	1.700	B07.037

REXID lump hammer, double blades

double-edged

- application: for dressing of natural stone paving stones, boss stones, pedestal pieces, rough plates et al.
 - two blades with strong tungsten carbide plates
 - made of wear-resistant special steel
 - additional wear protection behind the tungsten carbide blades
- handle included

application	blade width mm	weight g	length approx. mm	order no.
hard stone types	40 (double-sided)	800	90	B07.040

REXID setting hammer

- for economic splitting of hard natural stone: the setting hammer is positioned onto the stone. Afterwards, the stone is being split by hitting a sledge hammer onto the setting hammer.
 - spring-mounted head, with steel-handle 77,5 cm long.
- handle included

application	width mm	weight g	order no.
hard stone types	50	1.200	B07.070



hard stone types
double blade (top)
single blade (middle)
for extreme exposure (below)



REXID carving pick

— precision-forged hammer body with tungsten carbide points
handle included

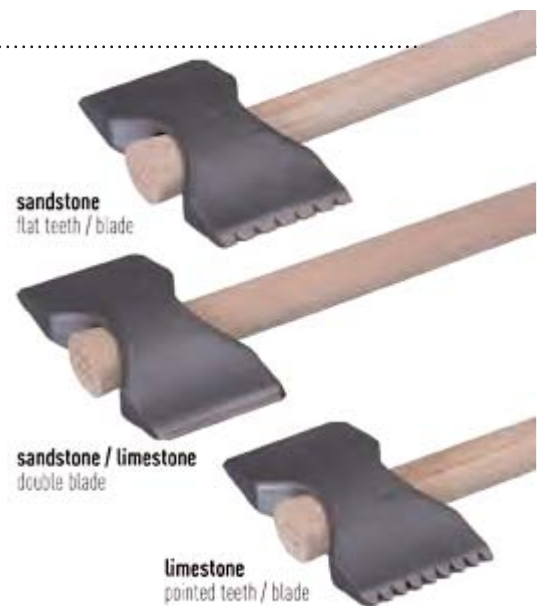
application	weight g	length approx. mm	order no.
soft stone types	800	190	B08.020

REXID stone axe

— with flat teeth and blade for sand stone
— both sides with tungsten carbide blade for sand stone and lime stone
— with pointed teeth and blade for lime stone
— precision-forged body

handle included

application	blade width teeth mm	shape	weight g	order no.
sandstone	60 6	flat teeth/blade	1.500	B08.040
sandstone	80 7	flat teeth/blade	2.000	B08.050
sandstone	100 9	flat teeth/blade	2.500	B08.060
sandstone and limestone	60	double sided blade	1.500	B08.080
sandstone and limestone	80	double sided blade	2.000	B08.090
sandstone and limestone	100	double sided blade	2.500	B08.100
limestone	60 8	pointed teeth/blade	1.500	B08.160
limestone	80 9	pointed teeth/blade	2.000	B08.170



Sculpturing bush hammer

— 25 x 25 mm bushing surface, for REXID bush hammer heads
15 mm attachment bore and clamping screw | handle included

order no.
B09.170



REXID bushing/riffling inserts for sculpturing bush hammer

— with tungsten carbide moulded plate

application	shape	size mm	teeth / rows	order no.
hard stone types	bush hammer insert	25 x 25	25	B09.200
hard stone types	bush hammer insert	25 x 25	36	B09.210
hard stone types	bush hammer insert	25 x 25	49	B09.220
hard stone types	riffling insert	25 x 25	5	B09.230



REXID pneumatic chisels

shaft 7, 14

— for soft stone, very slim blade, very high cutting performance

— for hard stone, sturdy shape, wear resistant tungsten carbide quality

shaft 7: length 190 mm, square shaft | shaft 14: length 210 mm, octagonal shaft

application	cutting width mm	shaft diameter mm	shaft form	order no.
soft stone types	4	10	7	B11.005
soft stone types	6	10	7	B11.010
soft stone types	8	10	7	B11.020
soft stone types	10	10	7	B11.030
soft stone types	12	10	7	B11.040
soft stone types	14	10	7	B11.050
soft stone types	16	10	7	B11.060
soft stone types	18	10	7	B11.070
hard stone types	4	8	7	B11.120
hard stone types	6	10	7	B11.130
hard stone types	8	10	7	B11.140
hard stone types	10	10	7	B11.150
hard stone types	12	10	7	B11.160
hard stone types	14	10	7	B11.170
hard stone types	16	10	7	B11.180
hard stone types	18	10	7	B11.190
hard stone types	20	10	7	B11.200
soft stone types	6	8	14	B12.010
soft stone types	8	10	14	B12.020
soft stone types	10	10	14	B12.030
soft stone types	12	10	14	B12.040
soft stone types	14	10	14	B12.050
soft stone types	16	10	14	B12.060
hard stone types	4	8	14	B12.100
hard stone types	6	8	14	B12.110
hard stone types	8	8	14	B12.120
hard stone types	10	10	14	B12.130
hard stone types	12	10	14	B12.140
hard stone types	14	10	14	B12.150
hard stone types	16	10	14	B12.160
hard stone types	18	10	14	B12.170

hard stone types, shaft 7 (below)
soft stone types, shaft 7 (top)



hard stone types, shaft 14 (below)
soft stone types, shaft 14 (top)

REXID ERGO pneumatic lettering chisel

shaft 7

— with rubber sleeve for ultimate working comfort

— wrist and finger-joints are protected due to minimized vibration

— no heating of tool, permits higher productivity also for ornament works

length approx. 190 mm | square shaft

application	cutting width mm	shaft diameter mm	shaft form	order no.
hard stone types	4	7	10	B11.810
hard stone types	6	10	7	B11.820
hard stone types	8	10	7	B11.830
hard stone types	10	10	7	B11.840
hard stone types	12	10	7	B11.850
hard stone types	14	10	7	B11.860
hard stone types	16	10	7	B11.870
hard stone types	18	10	7	B11.880
hard stone types	20	10	7	B11.890



REXID plus pneumatic lettering chisel

shaft 7

- with air circulation
 - faster working progress due to constantly free sight
 - sensitive and high performance working in connection with high frequency pneumatic chisel hammers
- length 190 mm | square shaft

application	cutting width mm	shaft diameter mm	shaft form	order no.
hard stone types	6	10	7	B11.710
hard stone types	8	10	7	B11.720
hard stone types	10	10	7	B11.730
hard stone types	12	10	7	B11.740
hard stone types	14	10	7	B11.750
hard stone types	16	10	7	B11.760
hard stone types	18	10	7	B11.770
hard stone types	20	10	7	B11.780



REXID pneumatic lettering chisel SPECIAL

shaft 7

- free-standing tungsten carbide precision plate
 - for finishing of specially deep letters and reliefs
- length 190 mm | octagonal shaft

application	cutting width mm	shaft diameter mm	shaft form	order no.
soft stone types	8	8	7	B11.090
soft stone types	10	10	7	B11.100
soft stone types	12	10	7	B11.110



REXID pneumatic sculpturing chisel

shaft 7, 14

- with specially slim tungsten blade
 - made of precision-forged octagonal steel
 - for sculpturing hammers and light pneumatic hammers
- length approx. 260 mm | octagonal shaft

application	cutting width mm	shaft diameter mm	shaft form	order no.
soft stone types	6	10	7	B15.010
soft stone types	8	10	7	B15.020
soft stone types	10	10	7	B15.030
soft stone types	12	10	7	B15.040
soft stone types	16	12	7	B15.050
soft stone types	20	14	7	B15.060
soft stone types	25	14	7	B15.070
Weichgestein	10	10	14	B16.030
Weichgestein	12	12	14	B16.040
soft stone types	20	14	14	B16.060



soft stone types
shaft 7 (top)
shaft 14 (below)

REXID pneumatic chisel light

shaft 7, 14

- slim tungsten carbide blade
- very easy cutting tungsten carbide quality
- for light pneumatic hammers

length approx. 210 mm | octagonal shaft

application	cutting width mm	shaft diameter mm	shaft form	order no.
soft stone types	16	16	7	B21.010
soft stone types	20	16	7	B21.020
soft stone types	25	16	7	B21.030
soft stone types	30	16	7	B21.040
soft stone types	40	16	7	B21.050
hard stone types	14	14	7	B21.060
hard stone types	16	16	7	B21.070
hard stone types	20	16	7	B21.080
hard stone types	25	16	7	B21.090
soft stone types	16	16	14	B22.010
soft stone types	20	16	14	B22.020
soft stone types	25	16	14	B22.030
soft stone types	30	16	14	B22.040
soft stone types	40	16	14	B22.050
hard stone types	14	14	14	B22.100
hard stone types	16	16	14	B22.110
hard stone types	20	16	14	B22.120
hard stone types	25	16	14	B22.130



soft stone types shaft 7 (top)
hard stone types shaft 14 (below)

REXID pneumatic chisel strong

shaft 10

- with sturdy tungsten carbide blade in proved quality
- for medium heavy pneumatic hammers

length approx. 220 mm | octagonal shaft

application	cutting width mm	shaft diameter mm	shaft form	order no.
soft stone types	20	18	10	B25.010
soft stone types	25	18	10	B25.020
soft stone types	30	18	10	B25.030
soft stone types	40	18	10	B25.040
hard stone types	16	16	10	B25.060
hard stone types	18	18	10	B25.070
hard stone types	20	18	10	B25.080
hard stone types	25	18	10	B25.090



REXID ERGO pneumatic chisel

shaft 10

- with rubber sleeve for ultimate working comfort
- wrist and finger-joints are protected due to minimized vibration
- no heating of tool, permits higher productivity also for ornament works

length approx. 200 mm

application	cutting width mm	shaft diameter mm	shaft form	order no.
hard stone types	16	16	10	B28.500
hard stone types	18	18	10	B28.510
hard stone types	20	18	10	B28.520
hard stone types	25	18	10	B28.530



REXID pneumatic chisel, heavy

shaft 11, 12

- with strong tungsten carbide plate
 - for heavy pneumatic hammers
- length approx. 240 mm | octagonal shaft

application	cutting width mm	shaft diameter mm	shaft form	order no.
hard stone types	22	22	11	B26.010
hard stone types	30	22	11	B26.030



hard stone types
shaft 11 (top)
shaft 12 (below)

REXID pneumatic broad chisel

shaft 13B

- for rough dressing works, with strong, semicircular tungsten carbide blade
 - made of hardened and tempered octagonal steel
 - for medium heavy chisel hammers, not applicable for heavy chisel hammers
- length approx. 150 mm | octagonal shaft

application	cutting width mm	shaft diameter mm	shaft form	order no.
hard stone types	20	22	13 B	B29.010
hard stone types	25	24	13 B	B29.020



REXID pneumatic scorer

shaft 13B

- equipped with specially strong tungsten carbide plate, semicircular shape
 - stabile shaft, short form
 - for scoring and splitting with medium heavy chisel hammers
- length approx. 150 mm

application	cutting width mm	shaft form	order no.
hard stone types	30	13 B	B29.030



REXID pneumatic cleaver

shaft 10

- light shape with slim tungsten carbide blade
 - shaft made of forged octagonal steel
- length approx. 240 mm | octagonal shaft

application	cutting width mm	shaft diameter mm	shaft form	order no.
sandstone	60	20	10	B33.010
sandstone	80	20	10	B33.020



REXID pneumatic claw chisel

shaft 7

- for fine tuning of prepared profiles and surfaces
 - with very slim forged tungsten carbide teeth
 - made of precision-forged octagonal steel
 - only for sculpturer's hammers and light lettering hammers
- length approx. 240 mm | 4,5 mm tooth interval | octagonal shaft

application	cutting width mm	teeth	shaft diameter mm	order no.
soft stone types	6	2	10	B40.010
soft stone types	10	3	10	B40.020
soft stone types	12	3	12	B40.030
soft stone types	15	4	12	B40.040
soft stone types	20	5	14	B40.050
soft stone types	24	6	14	B40.060

REXID pneumatic claw chisel

shaft 7, 14

- with tungsten round teeth
- for light pneumatic hammers

length approx. 240 mm | 5 mm tooth interval | sandstone teeth: flat; limestone: pointed | octagonal shaft Ø 16 mm

application	cutting width mm	teeth	shaft form	order no.
sandstone	12	3	7	B35.010
sandstone	17	4	7	B35.020
sandstone	22	5	7	B35.030
limestone	10	3	7	B35.040
limestone	15	4	7	B35.050
limestone	20	5	7	B35.060
sandstone	12	3	14	B37.010
sandstone	17	4	14	B37.020
sandstone	22	5	14	B37.030
limestone	10	3	14	B37.040
limestone	15	4	14	B37.050
limestone	20	5	14	B37.060

REXID pneumatic claw chisel

shaft 10

- with tungsten carbide points
- for medium heavy pneumatic hammers

length approx. 240 mm | 5 mm tooth interval | sandstone teeth: flat; limestone: pointed | octagonal shaft Ø 18 mm

application	cutting width mm	teeth	shaft form	order no.
sandstone	23	5	10	B39.010
sandstone	33	7	10	B39.020
limestone	20	5	10	B39.030
limestone	30	7	10	B39.040



REXID pneumatic split tooth chisel

shaft 10

- ideal for dressing of surfaces in sand stone and marble
 - with strong teeth, equipped with tungsten carbide points \varnothing 4,5 mm
- length approx. 220 mm | octagonal shaft \varnothing 18 mm

application	interval between teeth mm	shaft form	order no.
sandstone und marble	14	10	B39.050



REXID pneumatic pointed chisel

shaft 7, 14

- equipped with tungsten carbide points
- shaft 7: length approx. 190 mm, square shaft | shaft 14: length 210 mm, octagonal shaft

application	steel thickness mm	tungsten point	shaft form	order no.
all	8	3,8 x 20	7	B45.010
all	10	4,5 x 20	7	B45.020
all	8	3,8 x 20	14	B49.010
all	10	4,5 x 20	14	B49.020



all stone types
shaft 7 (top)
shaft 14 (below)

REXID ERGO pneumatic pointed lettering chisel

shaft 7, 10, 11

- with rubber sleeve for highest working comfort
 - wrist and finger-joints are protected due to minimized vibration
 - no heating of tool, permits higher productivity also for ornament works
- length approx. 190-240 mm

application	steel thickness mm	tungsten point	shaft form	order no.
all	10	4,5 x 20	7	B45.025
all	16	6,5 x 25	10	B47.100
all	18	8,0 x 28	10	B47.110
all	18 bounce shape	8,0 x 28	10	B47.120
all	20	8,0 x 28	11	B51.100



all stone types
shaft 7 (top)
shaft 10 (middle)
shaft 11 (below)

REXID pneumatic pointed chisel

shaft 7, 14

- with strong tungsten round point, very wear resistant quality
- length approx. 230 mm (steel thickness 12 mm length approx. 200 mm) | octagonal shaft

application	steel thickness mm	tungsten point	shaft form	order no.
all	12	4,5 x 20	7	B45.030
all	14	6,5 x 25	7	B45.040
all	14	6,5 x 5	14	B49.025
all	16	6,5 x 25	14	B49.030
all	18	6,5 x 25	14	B49.040



all stone types
shaft 7 (top)
shaft 14 (below)

REXID pneumatic pointed chisel

shaft 10, 11

- for medium heavy chisel hammers
 - with very strong tungsten carbide round point
 - made of wear resistant octagonal steel
- length approx. 230-240 mm | octagonal shaft

application	steel thickness mm	tungsten point	shaft form	order no.
all	16	6,5x25	10	B47.010
all	18	8,0x28	10	B47.020
all	18 bounce shape	10,0x28	10	B47.030
all	20	10,0x28	11	B51.010



all stone types
shaft 10 (top)
shaft 11 (below)

REXID pneumatic bush hammer

shaft 7

- very suitable for creating letters and ornaments and for fine sculpturing works
 - equipped with tungsten carbide plates
 - made of square profile steel
- length approx. 190 mm

application	hammer surface mm	teeth	interval between teeth mm	order no.
all	10 x 2,5	4	2,5	B60.010
all	10 x 5	8	2,5	B60.020
all	10 x 10	9	3,3	B60.030
all	10 x 10	16	2,5	B60.040
all	12 x 3	4	3	B60.050
all	12 x 6	8	3	B60.060
all	12 x 8	6	4	B60.070
all	12 x 12	9	4	B60.080
all	12 x 12	16	4	B60.090
all	14 x 14	9	4,7	B60.120
all	14 x 14	16	3,5	B60.130
all	14 x 14	25	2,8	B60.140
all	20 x 20	9	6,5	B60.200
all	20 x 20	16	4,7	B60.210
all	20 x 20	25	3,8	B60.220
all	20 x 20	36	3	B60.230



REXID pneumatic bush hammer

shaft 14

- equipped with tungsten carbide round tips or tungsten carbide plates
 - shaft made of tempered tool-steel, short shape approx. 90 mm long
- length approx. 90 mm

application	hammer surface mm	teeth interval between teeth mm	equipment	order no.
all	14 x 14	9 4,7	moulded plate	B62.060
all	14 x 14	16 3,5	moulded plate	B62.070
all	20 x 20	5 10,7	round pins	B62.155
all	20 x 20	9 6,5	moulded plate	B62.160
all	20 x 20	16 4,7	moulded plate	B62.180
all	20 x 20	25 3,8	moulded plate	B62.190
all	25 x 25	9 7	round pins	B62.280
all	25 x 25	16 5,2	round pins	B62.290
all	25 x 25	25 4,8	moulded plate	B62.300



all stone types
moulded plate (top)
round pins (below)

REXID pneumatic bush hammer

shaftform 10, 11, 12

- equipped with tungsten carbide round points or tungsten carbide moulded plates
- made of tempered tool-steel,
- length approx. 190 mm

application	hammer surface equipment mm	teeth interval between teeth mm	shaft form	order no.
all	20 x 20 moulded plate	16 4,1	10	B65.020
all	20 x 20 moulded plate	25 3,9	10	B65.030
all	25 x 25 round pins	9 6,8	10	B65.070
all	25 x 25 round pins	16 5	10	B65.080
all	25 x 25 moulded plate	25 4,8	10	B65.090
all	25 x 25 moulded plate	36 4	10	B65.100
all	25 x 25 moulded plate	49 3,5	10	B65.110
all	30 x 30 round pins	9 8,5	11	B66.010
all	30 x 30 round pins	16 6,3	11	B66.020
all	30 x 30 round pins	25 5	11	B66.030
all	30 x 30 moulded plate	36 4,6	11	B66.040
all	30 x 30 moulded plate	64 3,5	11	B66.050
all	40 x 40 round pins	9 11	11	B66.110
all	40 x 40 round pins	16 9	11	B66.120
all	40 x 40 round pins	25 7	11	B66.130
all	40 x 40 round pins	9 11	12	B68.020
all	40 x 40 round pins	16 9	12	B68.030
all	40 x 40 round pins	25 7	12	B68.040



all stone types
shaft 10 (top)
shaft 11 (middle)
shaft 12 (below)

REXID ERGO pneumatic bush hammer

shaft form 10, 11

- with rubber sleeve for ultimate working comfort
- wrist and finger-joints are protected due to minimized vibration
- no heating of tool, permits higher productivity
- equipped with tungsten carbide round-point or tungsten carbide moulded plate
- made of tempered tool-steel

application	hammer surface equipment mm	teeth interval between teeth mm	shaft form	order no.
all	10 x 10 moulded plate	9 3,3	7	B60.032
all	25 x 25 round pins	9 6,8	10	B65.200
all	25 x 25 round pins	16 5	10	B65.210
all	25 x 25 moulded plate	25 4,8	10	B65.220
all	25 x 25 moulded plate	36 4	10	B65.230
all	25 x 25 moulded plate	49 3,5	10	B65.240
all	30 x 30 round pins	9 8,5	11	B66.060
all	30 x 30 round pins	16 6,3	11	B66.070
all	30 x 30 round pins	25 5	11	B66.080
all	30 x 30 moulded plate	36 4,6	11	B66.090
all	30 x 30 moulded plate	64 3,5	11	B66.100
all	40 x 40 round pins	9 11	11	B66.500
all	40 x 40 round pins	16 9	11	B66.510
all	40 x 40 round pins	25 7	11	B66.520



all stone types
shaft 7 (top)
shaft 10 (middle)
shaft 11 (below)

REXID pneumatic bush hammer

short form, shaft 13B

- for processing large-surface work pieces
 - equipped with tungsten carbide round-point or tungsten carbide moulded plate
 - shaft made of tempered tool-steel
 - for medium-heavy chisel hammers and key hole hammers
- length approx. 150 mm

application	hammer surface equipment mm	teeth	interval between teeth mm	order no.
all	40 x 40 round pins	9	11	B69.230
all	40 x 40 round pins	16	9	B69.260
all	40 x 40 round pins	25	7	B69.270
all	40 x 40 round pins	36	6,5	B69.300
all	40 x 40 moulded plate	64	5	B69.310



all stone types
round pins (top)
moulded plate (below)

REXID machine bush hammer with rim

- for processing of workpieces with large surface
 - equipped with tungsten carbide round points, short shape
 - with hand-turned precision shank $\varnothing 16 \times 55$ mm
 - for use in automatic bushing machines
- length approx. 115 mm

application	hammer surface equipment mm	teeth	interval between teeth mm	order no.
all	35 x 35	8	12	B70.100
all	35 x 35	16	7,5	B70.110



REISSER tungsten pneumatic bush hammers

- equipped with tungsten round points
 - shaft made of tool-steel
 - for use in REISSER bush-hammer- and riffling device
- length approx. 90 mm | socket end 19/hex. x 50 mm

application	hammer surface equipment mm	teeth	interval between teeth mm	order no.
all	40 x 40	20	4	B71.010
all	40 x 40	13	8	B71.020
all	40 x 40	16	9	B71.030
all	40 x 40	24	6	B71.040
all	40 x 40	36	5	B71.050
all	$\varnothing 40$	12	9	B71.070



all stone types
round pins (top)
moulded plate (below)

KÖNIG-TOOLS bush hammer device

- for bush hammering of granite, marble, lime stone
- the tool can produce different bush hammered surfaces from very coarse to sand blasted optics
- bushing rolls equipped with high quality tungsten pins for lower cost and longer tool live
- different versions: bushing plate with 3 or 6 bushing rolls for use on angle grinder
- robust system in spite of low weight

connection M14

ø holder plate mm	grit	number of bushing rolls	order no.
150	standard	3	B73.010
150	standard	6	B73.020
150	coarse	3	B73.030
150	coarse	6	B73.040
150	satin finish	3	B73.050

accessories

spare roll yellow	for bush hammer device	B73.250
spare roll standard	for bush hammer device	B73.260
spare roll sanded optics	for bush hammer device	B73.270
protection hood	for bush hammer device	B73.100



KÖNIG-TOOLS bush hammer device Form Frankfurt

- for bush hammering of granite, marble, lime stone
- the tool can produce different bush hammered surfaces from very coarse to sand blasted optics
- bushing rolls equipped with high quality tungsten pins for lower cost and longer tool live

grit	order no.
coarse	B73.150
very coarse	B73.160
standard	B73.170
sand blasted optics	B73.180

accessories

spare role very coarse	for form Frankfurt	B73.300
spare role coarse	for form Frankfurt	B73.310
spare roll standard	for form Frankfurt	B73.320
spare wheel sand blasting optics	for form Frankfurt	B73.330



REXID pneumatic groove riffling chisel

shaft 7

- ideal for preparing wedge-shaped letterings and ornaments
 - equipped with tungsten carbide moulded plates
 - pointed riffling blades
 - shaft made of precision processed square-profile steel
- length approx. 190 mm

application	riffling surface mm	number of riffling blades interval between - mm	shaft form	order no.
all	6,5 x 12	5 2,5	7	B75.040



REXID pneumatic riffler

shaft 7

- for precision sculpturing
 - equipped with tungsten carbide moulded plates in straight shape
 - shaft made of precision processed square-profile steel
- length approx. 190 mm

application	riffling surface mm	number of riffling blades interval between blade form - mm -	order no.
all	8 x 10	4 2,5 straight	B75.020
all	15 x 12	3 4 straight	B75.060
all	15 x 12	4 3 straight	B75.080



REXID pneumatic riffler

shaft 7

- equipped with tungsten carbide moulded plates or single plates, straight or inclined
 - precision processed shaft
 - for use in light and medium pneumatic hammers
- length approx. 190 mm

application	riffling surface equipment mm	number of riffling blades interval between blade form - mm -	shaft form	order no.
all	20 x 15 moulded plate	4 3,7 straight	7	B75.110
all	20 x 15 moulded plate	4 3,7 inclined	7	B75.130
all	20 x 20 single plates	4 4 straight	7	B75.210
all	20 x 20 single plates	4 4 inclined	7	B75.230
all	20 x 20 moulded plate	4 4,5 straight	7	B75.250
all	20 x 20 moulded plate	4 4,5 inclined	7	B75.270
all	20 x 20	4 4 straight	10	B80.090
all	20 x 20	4 4 inclined	10	B80.110
all	25 x 25	3 6 straight	10	B80.200
all	25 x 25	4 5 straight	10	B80.240
all	25 x 25	4 5 inclined	10	B80.260
all	25 x 25	5 4 straight	10	B80.280
all	25 x 25	5 4,5 inclined	10	B80.300



all stone types
shaft 7, single plate (top)
shaft 7, moulded plate (middle)
shaft 10, single plate (below)

REXID ERGO pneumatic rifflers

shaft 10, 11

- with rubber sleeve for highest working comfort
- wrist and finger-joints are protected due to minimized vibration
- no heating of tool, permits higher productivity
- equipped with tungsten carbide moulded plate or single plate, straight or inclined
- precision processed round shaft with high precision socket shaft
- for use in light and medium heavy chisel hammers

length 190 mm

application	riffling surface equipment mm	number of riffling blades interval between blade form - mm -	shaft form	order no.
all	25 x 25 single plates	4 5 straight	10	B80.400
all	30 x 30 single plates	3 7,5 straight	11	B81.080
all	30 x 30 single plates	4 6 straight	11	B81.085
all	30 x 30 single plates	4 6 inclined	11	B81.090



all stone types
shaft 10 (top)
shaft 11 (below)

REXID pneumatic riffler

shaft 11

- equipped with tungsten carbide single plates straight or inclined shape
- precision processed round shaft with precision socket shaft
- for use in heavy pneumatic chisel hammers

length approx. 190 mm

application	riffling surface equipment mm	number of riffling blades interval between blade form - mm -	shaft form	order no.
all	30 x 30 single plates	3 7,5 straight	11	B81.010
all	30 x 30 single plates	3 7,5 inclined	11	B81.030
all	30 x 30 single plates	4 6 straight	11	B81.050
all	30 x 30 single plates	4 6 inclined	11	B81.070
all	40 x 40 single plates	4 7,5 straight	11	B81.100



all stone types
shaft 11 straight (top)
shaft 11 inclined (below)

REXID pneumatic riffler

shaft 13B

- equipped with tungsten carbide single plates
- precision processed hexagonal shaft with precision socket
- for use in heavy pneumatic chisel hammers

length approx. 150 mm

application	riffling surface equipment mm	number of riffling blades interval between blade form - mm -	shaft form	order no.
all	40 x 40 single plates	4 7,5 straight	13B	B84.200



Tungsten carbide pneumatic riffler REISSER

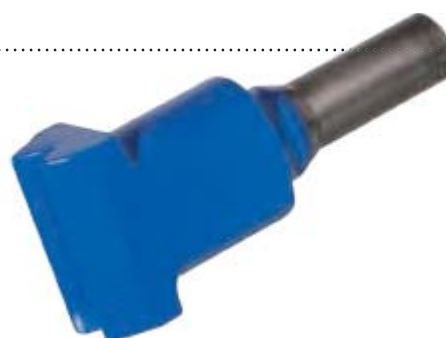
- equipped with two tungsten carbide blades, for use in REISSER bush hammer and riffling device
- precision processed shaft made of special tool-steel
- for use in REISSER bush-hammer- and riffling device

length approx. 90 mm | socket shaft Ø 19 x 50 mm

application	riffling surface equipment mm	number of riffling blades interval between blade form - mm -	order no.
all	50 x 30 single plates	2 15 straight	B85.010

accessories

Riffler holding device	H33.099.029.020
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Tungsten carbide pneumatic hollow drill BH 9/E resp. BH 10

- fitting for pneumatic high speed drilling machine BH 9/E or BH 10
 - shaft made of high quality drill-steel
 - continuous bore and air exit for blow drilling
- with tungsten carbide single blade | hexagonal shaft in special packing unit rasion

drill ø mm	usable length mm	order no.
19	230	B90.030
22	230	B90.040



REXID tungsten carbide letter-hole drill

- with welded tungsten carbide insert in massive triangular shape
 - for drilling of fixing holes with light and medium electric- and pneumatic percussion drill,
 - max. rotation speed 900/min
- cylindrical shaft, Ø 8 mm round

drill ø mm	length mm	drilling depth mm	packing unit	order no.
3	65	10	10	B91.005
3,5	65	10	10	B91.010
4	65	10	10	B91.020
5	65	10	10	B91.040



Tungsten carbide letter-hole drill PerfectPower

- with sturdy tungsten insert
 - for light and medium heavy pneumatic hammer drills
- cylindrical shaft | with spiral drill

drill ø mm	length mm	drilling depth mm	Verpackungseinheit	order no.
3,5	70	40	10	B91.045
4	70	40	10	B91.046
4,5	75	40	10	B91.047
5	85	50	10	B91.048
6	100	60	10	B91.049



Tungsten carbide letter-hole drill PI3

- with stabile tungsten carbide insert
 - for natural stone
 - special type for higher stability and longer life
 - for use in any turning- or hammer drilling machine
- cylindrical round-shaft

drill ø mm	length mm	drilling depth mm	packing unit	order no.
2	60	8	10	B91.091
2,5	60	8	10	B91.093
3	60	14	10	B91.095
3,5	60	16	10	B91.100
4	60	16	10	B91.110
4,5	65	20	10	B91.120
5	70	40	10	B91.130
6	80	50	10	B91.140



Tungsten carbide high performance drills

- with high quality tungsten carbide insert - special alloyed steel quality
- for natural stone, concrete and bricks
- with special spiral for optimum drilling powder transport
- optimum proportion between groove- and back width enables higher performance and longer life
- for use in any turning- or hammer drilling machine

cylindrical round shaft

drill ø mm	length mm	drilling depth mm	packing unit	order no.
3	60	30	10	B91.250
4	75	40	10	B91.260
5	85	50	10	B91.270
6	100	60	10	B91.280
7	100	60	10	B91.290
8	120	80	10	B91.300
10	120	80	10	B91.311
12	150	90	10	B91.320
14	150	90	10	B91.330
16	150	90	10	B91.340



Tungsten carbide drills SDS plus

- with specially sturdy tungsten carbide insert
- shaft made of wear resistant special steel
- precision-ground spiral-grooves for quick transport of drilling powder
- for electric-drill hammers of different brands

with SDS-plus socket

drill ø mm	length mm	drilling depth mm	order no.
3,5	110	50	B92.005
4	110	50	B92.010
5	110	50	B92.020
6	110	50	B92.030
6	160	100	B92.040
7	110	50	B92.050
8	110	50	B92.060
8	160	100	B92.070
10	110	50	B92.080
10	160	100	B92.090
10	210	150	B92.100
12	160	100	B92.110
12	210	150	B92.120
14	160	100	B92.130
14	210	150	B92.140
16	210	150	B92.150
18	200	150	B92.160
18	300	250	B92.170
20	200	150	B92.180
20	300	250	B92.190
22	250	200	B92.200
25	250	200	B92.210



Tungsten carbide drills SDS MAX

- with 4 blades - drill tip in x-shape version
- large volume two spiral tool for quickest transport of drilling powder
- extremely quick and durable
- for electric-drill hammers

drill ø mm	length mm	drilling depth mm	order no.
12	340	200	B92.300
12	540	400	B92.310
14	340	200	B92.330
14	540	400	B92.340
15	340	200	B92.350
15	540	400	B92.360
16	340	200	B92.370
16	540	400	B92.380
18	340	200	B92.390
18	540	400	B92.400
20	320	200	B92.410
20	520	400	B92.420
20	920	800	B92.430
22	320	200	B92.440
22	520	400	B92.450
22	920	800	B92.460
24	320	200	B92.470
24	520	400	B92.480
25	320	200	B92.490
25	520	400	B92.500
25	920	800	B92.510
28	320	200	B92.520
28	520	400	B92.530
30	320	200	B92.540
30	520	400	B92.550
32	320	200	B92.560
32	520	400	B92.570
32	920	800	B92.580
35	520	400	B92.600
40	520	400	B92.620



Tungsten hammer drill HR

- specially adjusted high performance quality of drill hammer
- quick drilling progress
- long tool life
- fitting for DUSS P16 and P18

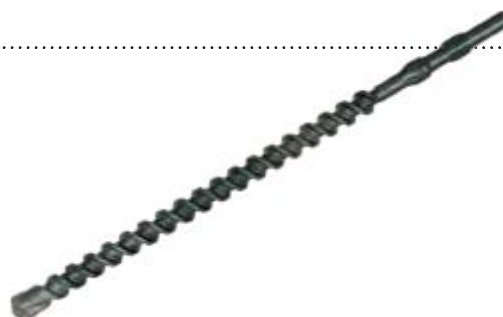
drill type	drill ø mm	length mm	drilling depth mm	order no.
HR	5	110	50	B93.010
HR	8	160	110	B93.050
HR	8	210	150	B93.060
HR	10	160	110	B93.070
HR	10	260	200	B93.081
HR	12	166	100	B93.090
HR	12	266	200	B93.101



Tungsten hammer drill HDR

- specially adjusted high performance quality of drill hammer
- quick drilling progress
- long tool life
- fitting for DUSS P16 and P18

drill type	drill ø mm	length mm	drilling depth mm	order no.
HDR	16	215	150	B93.120
HDR	18	215	150	B93.140
HDR	20	215	150	B93.160
HDR	22	465	400	B93.180
HDR	25	465	400	B93.210



Mandrels for DUSS hammer drills

mandrel type	fitting for	for drill type	order no.
DU 2	DUSS P28, P30	HR, HDR, SDS	B93.401



Mandrels for SDS plus drills

mandrel type	fitting for	for drill type	order no.
DX-SDS	DUSS PX 46, PX 76, PX 96	SDS-Plus	B93.403



Tungsten hammer drill

- specially adjusted high performance quality of drill hammer
- quick drilling progress
- high durability
- fitting for DUSS P28 and P30

drill type	drill ø mm	length mm	drilling depth mm	order no.
H 2182	18	350	260	B93.220
H 2201	20	240	150	B93.230
H 2202	20	350	260	B93.240
H 2204	20	500	410	B93.245
H 2221	22	240	150	B93.250
H 2222	22	350	260	B93.260
H 2241	24	240	150	B93.270
H 2242	24	350	260	B93.280
H 2254	25	500	410	B93.285
H 2261	26	240	150	B93.290
H 2282	28	350	260	B93.310
H 2302	30	350	260	B93.320
H 2322	32	350	260	B93.331



Tungsten double spiral drill

- specially adjusted high performance quality of drill hammer
- quick drilling progress
- high durability
- fitting for DUSS P60, P80, P90, P36 and P032

drill type	drill ø mm	length mm	drilling depth mm	order no.
H 3162	16	420	260	B94.010
H 3182	18	420	260	B94.020
H 3202	20	420	260	B94.030
H 3222	22	420	260	B94.040
H 3224	22	570	410	B94.045
H 3252	25	420	260	B94.050
H 3254	25	570	410	B94.055
H 3282	28	420	260	B94.060
H 3284	28	570	410	B94.065
H 3302	30	420	260	B94.070
H 3322	32	420	260	B94.080
H 3324	32	570	410	B94.085
H 3352	35	420	260	B94.090
H 3402	40	420	260	B94.100
H 3404	40	570	410	B94.105



Tungsten carbide engraving tool

— fitting for Incimar or Scheibenbogen engraving machines
with clamping shaft \varnothing 10 mm

shape	application	cutting width mm	cutting blade angle °	order no.
G	hard stone types	10	90	B95.010
U	soft stone types	10	90	B95.030



hard stone types (top)
soft stone types (below)

Lettering chisel

- slim blade
 - hand forged, made of octagonal tool-steel
- octagonal shaft | mallet head

application	cutting width approx. mm	steel thickness mm	length mm	order no.
sandstone	6	8	180	A01.010
sandstone	8	8	180	A01.020
sandstone	10	8	180	A01.030
sandstone	8	10	180	A01.040
sandstone	10	10	180	A01.050
sandstone	12	10	180	A01.060
sandstone	14	10	180	A01.070
sandstone	14	12	180	A01.100

Carving chisel

- for sand stone with very slim blade and mallet head
 - for marble and lime stone with slim blade and hammer head
 - hand forged, made of octagonal tool-steel
- octagonal shaft

application	cutting width approx. mm	steel thickness length approx. mm	head type	order no.
sandstone	6	8 280	mallet head	A01.160
sandstone	8	8 280	mallet head	A01.170
sandstone	10	8 280	mallet head	A01.180
sandstone	8	10 280	mallet head	A01.190
sandstone	10	10 280	mallet head	A01.200
sandstone	12	10 280	mallet head	A01.210
sandstone	14	10 280	mallet head	A01.220
sandstone	14	12 280	mallet head	A01.250
sandstone	16	12 280	mallet head	A01.260
marble and limestone	8	8 260	hammer head	A01.330
marble and limestone	10	8 260	hammer head	A01.340
marble and limestone	10	10 260	hammer head	A01.370
marble and limestone	12	10 260	hammer head	A01.380
marble and limestone	14	12 260	hammer head	A01.420
marble and limestone	16	12 260	hammer head	A01.430



sandstone, mallet head (top)
marble, limestone, hammer head (below)

Edging tool

- for sand stone with very slim blade and mallet head
- for marble and lime stone with slim blade and mallet head
- for hard stone types with strong blade and hammer head
- hand forged, made of octagonal tool-steel

octagonal shaft

application	cutting width approx. mm	steel thickness length approx. mm	head type	order no.
sandstone	12	8 200	mallet head	A02.200
sandstone	14	10 210	mallet head	A02.210
sandstone	16	12 220	mallet head	A02.220
sandstone	18	14 230	mallet head	A02.230
sandstone	20	16 240	mallet head	A02.240
marble and limestone	14	10 180	mallet head	A02.270
marble and limestone	16	12 190	mallet head	A02.280
marble and limestone	18	14 200	mallet head	A02.290
granite	14	12 200	hammer head	A02.320
granite	18	14 200	hammer head	A02.330



sandstone, mallet head (top)
marble, limestone, mallet head (middle)
granite, hammer head (below)

Chisels

- for sand stone with very slim blade and mallet head
- for marble and lime stone: with slim blade and mallet head
- for hard stone types with strong blade and hammer head
- hand forged, made of octagonal tool-steel

octagonal shaft

application	cutting width approx. mm	steel thickness length approx. mm	head type	order no.
sandstone	25	16 240	mallet head	A02.010
sandstone	30	18 240	mallet head	A02.020
sandstone	35	20 240	mallet head	A02.030
marble and limestone	20	16 210	mallet head	A02.050
marble and limestone	25	18 210	mallet head	A02.060
granite	18-20	16 210	hammer head	A02.080
granite	22-24	22 200	hammer head	A02.090
granite	26-27	22 200	hammer head	A02.110



sandstone, mallet head (top)
marble, limestone, mallet head (middle)
granite, hammer head (below)

Pointed sculptor chisel

- very recommendable for fine works in sand stone
- slim forged point

octagonal shaft | mallet head

application	steel thickness mm	length mm	order no.
sandstone	10	260	A06.360
sandstone	12	260	A06.370



Pointed chisel

- hand forged, made of well-proved octagonal steel
- with very slim point for sand stone, optional with mallet or hammer head
- with slim point for marble and lime stone
- with strong point for granite

octagonal shaft

application	steel thickness mm	length approx. mm	head type	order no.
sandstone	14	250	hammer head	A06.030
sandstone	16	260	hammer head	A06.040
sandstone	18	270	hammer head	A06.050
sandstone	20	270	hammer head	A06.060
sandstone	12	240	mallet head	A06.110
sandstone	14	250	mallet head	A06.120
sandstone	16	260	mallet head	A06.130
sandstone	18	260	mallet head	A06.140
sandstone	20	270	mallet head	A06.150
marble and limestone	10	210	hammer head	A06.200
marble and limestone	12	220	hammer head	A06.210
marble and limestone	14	230	hammer head	A06.220
marble and limestone	16	240	hammer head	A06.230
marble and limestone	18	250	hammer head	A06.240
granite	16	240	hammer head	A06.290
granite	22	260	hammer head	A06.320

sandstone, hammer head (top)
sandstone, mallet head (below)



marble, limestone, hammer head (top)
granite, hammer head (below)

Carving point

- hand forged, made of octagonal steel
- with flat, half round point

octagonal shaft | hammer head

application	steel thickness mm	length mm	order no.
sandstone	18	260	A06.380



Pointed chisel

- for concrete and brickwork
- hand-forged, made of octagonal steel

octagonal shaft | hammer head

application	steel thickness mm	length mm	order no.
for construction	18	300	A06.430
for construction	20	300	A06.440



Flat chisel

— for concrete and brickwork
 — hand-forged, made of octagonal steel
 octagonal shaft | hammer head

application	steel thickness mm	cutting width mm	length mm	order no.
for construction	18	24	300	A06.550
for construction	20	26	300	A06.560

Claw chisel

— for sand stone: with flat, slim teeth
 — for shell limestone: with pointed teeth
 — for marble and lime stone: with pointed, narrow teeth
 — hand-forged, made of octagonal tool-steel
 octagonal shaft

application	cutting width teeth mm	steel thickness length mm	head type	order no.
sandstone	10 2	8 260	mallet head	A03.010
sandstone	12 3	8 260	mallet head	A03.020
sandstone	14 3	10 260	mallet head	A03.030
sandstone	16 4	10 260	mallet head	A03.040
sandstone	16 3	12 260	mallet head	A03.050
sandstone	18 4	12 260	mallet head	A03.060
marble	10 3	8 260	hammer head	A03.110
marble	12 4	8 260	hammer head	A03.120
marble	12 3	10 260	hammer head	A03.130
marble	14 4	10 260	hammer head	A03.140
marble	16 4	12 260	hammer head	A03.160
sandstone	22 3	14 210	mallet head	A03.200
sandstone	22 4	14 210	mallet head	A03.210
sandstone	24 4	16 220	mallet head	A03.240
sandstone	28 5	18 220	mallet head	A03.270
Muschelkalk	22 4	14 210	mallet head	A03.310
Muschelkalk	24 4	16 210	mallet head	A03.340
Muschelkalk	28 5	18 210	mallet head	A03.370
marble and limestone	16 3	12 180	mallet head	A03.400
marble and limestone	16 4	12 180	mallet head	A03.410
marble and limestone	20 4	14 190	mallet head	A03.420
marble and limestone	25 5	16 200	mallet head	A03.440



sandstone, mallet head (top)
 marble, hammer head (middle)
 shell limestone, mallet head (middle)
 marble, limestone, mallet head (below)

Claw bit holder

- made of hexagonal tool-steel (at width of 15 mm made of octagonal steel)
 - with large edge radius
 - clamping slot for holding of claw- and chisel bits
- octagonal shaft | mallet head

width mm	length approx. mm	order no.
15	190	A03.480
25	190	A03.490
40	190	A03.500

Claw- and chisel bits

- for sand stone flat, coarse toothing
- marble and shell limestone -pointed, fine toothing

shape	application	width mm	teeth tooth interval mm	order no.
claw bit	sandstone	15	3 5	A03.510
claw bit	sandstone	25	5 5	A03.530
claw bit	sandstone	40	8 5	A03.550
claw bit	marble and shell limestone	15	4 3,3	A03.600
claw bit	marble and shell limestone	25	7 3,3	A03.620
claw bit	marble and shell limestone	40	12 3,3	A03.630
chisel bit	sandstone, marble and shell limestone	15	-	A03.709
chisel bit	sandstone, marble and shell limestone	25	-	A03.710
chisel bit	sandstone, marble and shell limestone	40	-	A03.720

Cleavers

- for sand stone, made of forged cast-steel
 - for marble and lime stone, made of octagonal steel, extremely thin blade
 - heart shape
- square- or octagonal shaft | mallet head

application	cutting width mm	shaft diameter approx. mm	length mm	order no.
sandstone	40	20 - 22	190 - 200	A04.010
sandstone	60	20 - 22	190 - 200	A04.020
sandstone	80	20 - 22	190 - 200	A04.030
sandstone	100	20 - 22	190 - 200	A04.040
sandstone	120	20 - 22	190 - 200	A04.050
marble and limestone	40-45	16	210	A04.160
marble and limestone	55-60	20	210	A04.170



Cleaver holder

— patented cleaver holder, made of special tool-steel
square shaft | mallet head

width mm	length approx. mm	order no.
60	190 - 200	A04.220
80	190 - 200	A04.230
100	190 - 200	A04.240
120	190 - 200	A04.250



Cleaver inserts

— for sand stone, marble and shell limestone

width mm	order no.
60	A04.300
80	A04.310
100	A04.320
120	A04.330



Pitchers

— light shape made of octagonal steel, for sand stone and granite

— heavy shape made of square steel, for granite

square- or octagonal shaft | hammer head

application	shape	cutting width approx. mm	steel thickness length mm	order no.
sandstone und granite	light	30	22 180	A05.010
granite	light	40	22 200	A05.030
granite	heavy	50	22 200	A05.100



sandstone, granite (top)
granite (below)

Setter

— free formed tool, made of tool-steel

square shaft | hammer head

application	cutting width mm	length mm	order no.
sandstone	60	210	A05.110
sandstone	80	210	A05.120



Setting hammer

— with two blades
 — made of forged tool-steel
 with oval hole, handle included

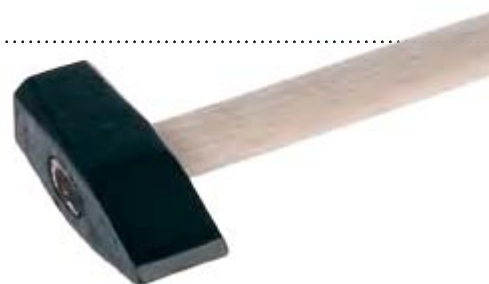
application	weight g	order no.
granite	4.000	A07.030



Stone splitting hammer

with oval hole, handle included

application	weight g	order no.
all	3.000	A07.061
all	4.000	A07.071
all	5.000	A07.081



Sledge hammer

— with slightly rounded hammer body
 oval handle hole, handle included

application	weight g	order no.
all stone types	3.000	A07.150
all stone types	4.000	A07.160
all stone types	5.000	A07.170



Sledge hammer

with ULTRATEC handle

— with glass fibre handle for ergonomic working
 — slightly concave hammer surface
 oval handle hole, handle included

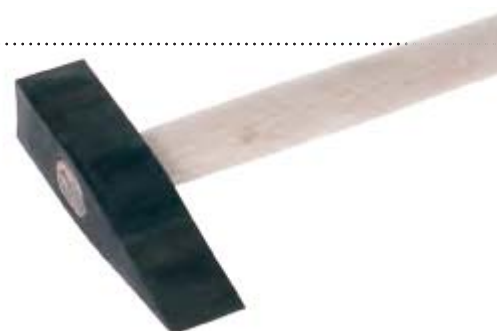
application	order no.
all stone types	A07.151
all stone types	A07.161
all stone types	A07.171



Stone mason's hammer

— hollow ground face and one blade
 — free formed tool, made of tool-steel
 with oval hole, handle included

application	weight g	size mm	length mm	order no.
soft stone types	1.500	40 x 40	190	A07.240
soft stone types	2.000	45 x 45	190	A07.250
soft stone types	2.500	45 x 45	240	A07.260



Splitting wedge

- with sharp blade
- made of tool-steel

application	weight g	order no.
sandstone	500	A12.450

Pick

- made of tool-steel
 - free formed
- with oval hole and handle

application	weight g	length mm	order no.
sandstone	1.500	350	A08.010
sandstone	2.000	400	A08.020
sandstone	2.500	450	A08.030

Stone hammer

- precision forged tool
 - in two versions selectively
- with oval hole and handle

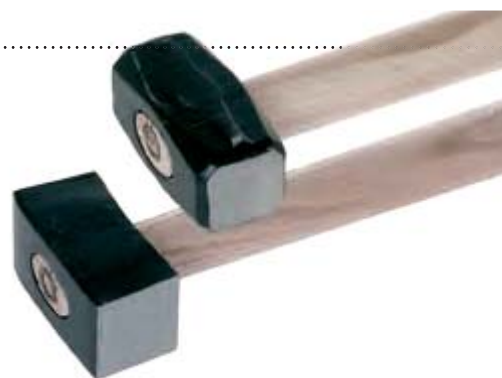
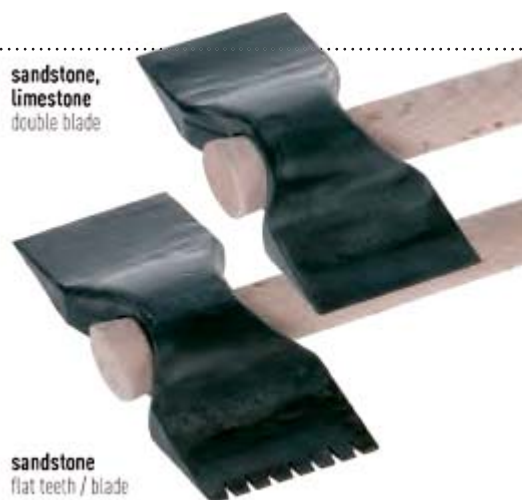
application	shape	weight g	width mm	order no.
sandstone and limestone	double sided blade	1.300	60	A08.100
sandstone and limestone	double sided blade	1.600	80	A08.110
sandstone and limestone	double sided blade	1.700	100	A08.120
sandstone	flat blade/teeth	1.300	60	A08.140
sandstone	flat blade/teeth	1.600	80	A08.150
sandstone	flat blade/teeth	1.700	100	A08.160
limestone	pointed blade/teeth	1.300	60	A08.260
limestone	pointed blade/teeth	1.600	80	A08.270
limestone	pointed blade/teeth	1.700	100	A08.280

Lettering hammer

steel

- standard shape with slightly rounded hammer body
 - tempered, with broken edges
 - bow shape with sharp edges
- handle included

shape	weight g	order no.
normal shape	500	A07.300
normal shape	600	A07.310
normal shape	750	A07.320
curved shape	500	A07.330



Steel hammer

iron

- with slightly rounded hammer body
- precision free-forged, with broken edges

handle included

shape	weight g	order no.
normal shape	500	A07.450
normal shape	750	A07.460



Steel hammer

- with slightly rounded hammer body
- tempered, with broken edges
- slim or standard shape

handle included

shape	weight g	order no.
normal shape	1.000	A07.350
normal shape	1.250	A07.360
normal shape	1.500	A07.370
slim shape	1.000	A07.400
slim shape	1.250	A07.410



Steel hammer

with ULTRATEC handle

- steel hammer with fibre glass handle, for ergonomic working
- shatter-proof handle, no dry-out like on wooden handles

with fibreglass handle

shape	weight g	order no.
normal shape	1.000	A07.630
normal shape	1.250	A07.640
normal shape	1.500	A07.650
normal shape	2.000	A07.660



Steel mallet

pear shape

weight g	diameter mm	total length approx. mm	order no.
500	50	235	A07.425
750	63	235	A07.430
1.000	67	235	A07.435



Stone masons mallet

- made of seasoned white beech
- with transparent protective varnish

diameter mm	weight g	order no.
100 - 110	500	K09.020
120	700	K09.030
130	750	K09.040
140	900	K09.050
150	1.100	K09.060
160	1.200	K09.070
170	1.300	K09.080
180	1.500	K09.090
200	2.000	K09.100



Synthetic mallets standard

- made of impact-resistant cast-resin
- extra long life completely heat- fire- and water-resistant
- hardness equalling our white beech-mallets

diameter mm	colour	weight g	order no.
115	brown	750	K09.150
115	brown	950	K09.160
130	brown	1.200	K09.170
130	brown	1.350	K09.180
130	brown	1.500	K09.190
140	brown	1.700	K09.200



Brick hammer/quarystone hammer

- with round handle hole
- handle included

application	weight g	order no.
brick	500	A07.500
quarry stone	1.000	A07.550



Bush hammer system König/Beka

— tensioning bolt \varnothing 20 mm
 — conical tensioning bolt
 handle included

hammer face mm	weight g	order no.
35 x 35	1.200	A10.010
45 x 45	1.700	A10.020

accessories

clamping pin for bush hammer König/Beka system	A10.040
clamping pin for bush hammer König/Beka system for bush hammer 35 x 35mm	A10.050

Bush hammer heads König/Beka

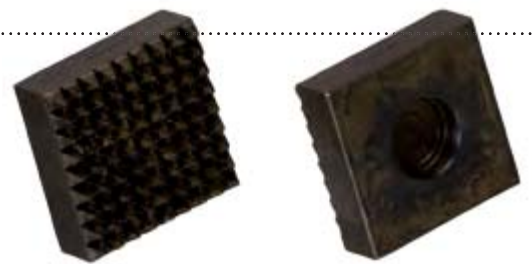
— engraved "W" on the back side identifies bush hammer insert for soft stone types
 with bolt hole \varnothing 20 mm

application	size mm	teeth	order no.
soft stone types	35 x 35	5 x 5	A10.080
soft stone types	35 x 35	7 x 7	A10.090
hard stone types	35 x 35	4 x 4	A10.120
hard stone types	35 x 35	5 x 5	A10.130
hard stone types	35 x 35	7 x 7	A10.140
hard stone types	35 x 35	10 x 10	A10.150
soft stone types	45 x 45	5 x 5	A10.180
soft stone types	45 x 45	7 x 7	A10.190
soft stone types	45 x 45	9 x 9	A10.200
soft stone types	45 x 45	12 x 12	A10.210
hard stone types	45 x 45	4 x 4	A10.230
hard stone types	45 x 45	5 x 5	A10.240
hard stone types	45 x 45	7 x 7	A10.250
hard stone types	45 x 45	9 x 9	A10.260
hard stone types	45 x 45	12 x 12	A10.270

Riffling hammer heads König/Beka

with bolt hole \varnothing 20 mm

application	size mm	rows	order no.
soft stone types	45 x 45	5	A10.290
soft stone types	45 x 45	7	A10.300
soft stone types	35 x 35	5	A10.310
soft stone types	35 x 35	7	A10.320
hard stone types	45 x 45	5	A10.340
hard stone types	45 x 45	7	A10.350
hard stone types	35 x 35	5	A10.370
hard stone types	35 x 35	7	A10.380



Set of wedges

— for splitting of natural stone blocks
 — one set = 1 wedge + 2 shims

bore hole ø mm	wedge length mm	part	order no.
18	150	wedge	A12.010
20+22	150	wedge	A12.020
28	300	wedge	A12.030
29	200	wedge	A12.040
34+36	300	wedge	A12.060
38	300	wedge	A12.070
44	300	wedge	A12.090
34+36	400	wedge	A12.100
34+36	500	wedge	A12.120
18	150	spring	A12.200
20	150	spring	A12.210
22	150	spring	A12.220
28	300	spring	A12.240
29	200	spring	A12.250
34	300	spring	A12.270
36	300	spring	A12.280
38	300	spring	A12.290
44	300	spring	A12.310
34	400	spring	A12.320
36	400	spring	A12.330
34	500	spring	A12.360
36	500	spring	A12.370



Pinch bar

— hande forged, made of octagonal steel

steel thickness mm	length mm	order no.
22	800	A20.010



Crowbar

— precision forged, made of square steel
 — with broken edges

steel thickness mm	length mm	weight approx. kg	order no.
30/15	1.000	5	A20.020
32/20	1.250	8	A20.030
35/20	1.500	9	A20.040
35/20	1.750	12,5	A20.050
37/20	2.000	15	A20.060



Wrecking bar

— made of round steel
 — also for use as light crow bar

steel thickness mm	length mm	order no.
22	800	A20.070



Pneumatic chisel

shaft form 7

- made of tool-steel, precision forged
- available in different cutting widths
- shaft and shank made of tempered steel
- available for sand stone, on request also for marble/limestone; for marble/limestone type minimum order quantity of 10 pieces

length approx. 230 mm | octagonal shaft | please specify cutting with

application	cutting width mm	steel thickness mm	shaft form	order no.
sandstone	8 - 16*	12	7	A75.010
sandstone	12 - 20*	14	7	A75.030



Pneumatic edging tool

shaft form 7, 14

- made of precision forged tool-steel
- tempered shaft and shank

length approx. 240 mm | octagonal shaft

application	cutting width mm	steel thickness mm	shaft form	order no.
sandstone	16	12	7	A76.010
sandstone	18	14	7	A76.020
sandstone	18	14	14	A76.030
marble and limestone	16	12	7	A76.060
marble and limestone	18	14	7	A76.070
marble and limestone	18	14	14	A76.080



Pneumatic chisel

shaft form 10, 11

- made of precision forged tool-steel
- tempered shaft and socket
- available in sand stone; on request also for marble/limestone; for marble/limestone type minimum order quantity of 10 pieces

length approx. 270 mm | octagonal shaft

application	cutting width mm	steel thickness mm	shaft form	order no.
sandstone	25	16	10	A76.160
sandstone	30	18	10	A76.200
sandstone	35	20	11	A76.220
sandstone	40	22	11	A76.230



Pneumatic pointed chisel

shaft form 7,10, 11, 14

- made of precision forged tool-steel
- tempered shaft and socket
- available in sand stone; on request also for marble/ limestone; for marble/limestone type minimum order quantity of 10 pieces

octagonal shaft

application	steel thickness mm	length mm	shaft form	order no.
sandstone	12	250	7	A78.010
sandstone	14	250	7	A78.020
sandstone	14	250	14	A78.030
sandstone	16	280	10	A78.060
sandstone	16	280	14	A78.070
sandstone	18	280	10	A78.100
sandstone	20	290	11	A78.120
sandstone	22	290	11	A78.130



sandstone
(from top to bottom)
shaft 7
shaft 14
shaft 10
shaft 11

Pneumatic claw chisel

shaft form 7, 10, 11, 14

- made of precision forged tool-steel
- tempered shaft and shank
- available in sand stone; on request also for marble/ limestone; for marble/limestone type minimum order quantity of 10 pieces

length approx. 240-280 mm |

application	cutting width teeth mm -	steel thickness mm	shaft form	order no.
sandstone	18 - 20 3 - 5	12	7	A77.010
sandstone	18 - 22 3 - 5	14	7	A77.020
sandstone	18 - 22 3 - 5	14	14	A77.030
sandstone	20 - 24 3 - 5	16	10	A77.060
sandstone	20 - 24 3 - 5	16	14	A77.070
sandstone	24 - 30 4 - 6	18	10	A77.100
sandstone	24 - 30 4 - 6	20	11	A77.120
sandstone	26 - 32 5 - 7	22	11	A77.130



sandstone
(from top to bottom)
shaft 7
shaft 14
shaft 10
shaft 11

Pneumatic claw bit holder

shaft form 7, 10, 14

- made of precision forged tool-steel
- tempered shaft and shank

length ca. 230 mm (resp. shaft 10, cutting width 25 mm: length 200 mm) | octagonal shaft

application	cutting width mm	steel thickness mm	shaft form	order no.
sandstone, shell limestone and marble	25	18	7	A77.400
sandstone, shell limestone and marble	25	18	14	A77.420
sandstone, shell limestone and marble	25	18	10	A77.430
sandstone, shell limestone and marble	40	20	7	A77.450
sandstone, shell limestone and marble	40	20	14	A77.470
sandstone, shell limestone and marble	40	20	10	A77.490



Pneumatic key-slot point

shaft form 13B

- made of hexagonal tool-steel, precision forged
- tempered shaft and shank

hexagonal shaft

application	steel thickness mm	length mm	shaft form	order no.
granite	25	200	13 B	A78.400
granite	25	250	13 B	A78.410



DUSS chisel

hexagon shaft

- made of high-quality tool steel
- fitting for DUSS chisel hammers

heagonal connection

fitting for	tool type ident.	length mm	blade width ca. mm	order no.
P20, P28, P28S, P30	pointed chisel SM 21	340	-	A21.010
P20, P28, P28S, P30	flat chisel FM 22	340	20	A21.020
P20, P28, P28S, P30	broad chisel BM 23	340	40	A21.030
PK 35/40/45/75/75A	pointed chisel SM 421	290	-	A22.005
PK 35/40/45/75/75A	pointed chisel SM 401	400	-	A22.010
PK 35/40/45/75/75A	pointed chisel SM 402	600	-	A22.020
PK 35/40/45/75/75A	flat chisel FM 423	290	26	A22.025
PK 35/40/45/75/75A	flat chisel FM 403	400	25	A22.030
PK 35/40/45/75/75A	flat chisel FM 404	600	25	A22.040
PK 35/40/45/75/75A	broad chisel BM 405	360	50	A22.050
PK 35/40/45/75/75A	spade chisel SP 406	420	100	A22.060
P032, P36, P60, P60A, P80, P90, PK100	pointed chisel SM 342	420	-	A23.010
P032, P36, P60, P60A, P80, P90, PK100	pointed chisel SM 356	560	-	A23.020
P032, P36, P60, P60A, P80, P90, PK100	flat chisel FM 344	420	26	A23.030
P032, P36, P60, P60A, P80, P90, PK100	flat chisel FM 358	560	26	A23.040
P032, P36, P60, P60A, P80, P90, PK100	broad chisel BM 346	420	40	A23.050
P032, P36, P60, P60A, P80, P90, PK100	broad chisel BM 348	420	50	A23.060
P032, P36, P60, P60A, P80, P90, PK100	spade chisel SP 306	430	100	A23.070
demolition hammer PK150, PK160, PK160A, PK300	pointed chisel SM 610	500	-	A23.100
demolition hammer PK150, PK160, PK160A, PK300	pointed chisel SM 611	650	-	A23.110
demolition hammer PK150, PK160, PK160A, PK300	flat chisel FM 612	500	28	A23.120
demolition hammer PK150, PK160, PK160A, PK300	flat chisel FM 613	650	28	A23.130
demolition hammer PK150, PK160, PK160A, PK300	broad chisel BM 614	500	50	A23.140
demolition hammer PK150, PK160, PK160A, PK300	spade chisel SP 615	500	120	A23.150



(from top to bottom)
pointed chisel
flat chisel
spade chisel
broad chisel

SDS Max chisel

- made of high-quality tool steel
- fitting for electric hammers

SDS-Max connection

fitting for	tool type ident.	length mm	blade width ca. mm	order no.
PX 46/76/96	pointed chisel SMX 2	280	-	A39.010
PX 46/76/96	pointed chisel SMX 4	400	-	A39.020
PX 46/76/96	pointed chisel SMX 6	600	-	A39.030
PX 46/76/96	flat chisel FMX 2	280	25	A39.050
PX 46/76/96	flat chisel FMX 4	400	25	A39.060
PX 46/76/96	flat chisel FMX 6	600	25	A39.070
PX 46/76/96	pointed chisel SPX 5	400	-	A39.100
PX 46/76/96	pointed chisel SPX 8	300	-	A39.110
PX 46/76/96	pointed chisel SPX 9	350	-	A39.120
PX 46/76/96	gouge HMX 3	300	26	A39.150
PX 46/76/96	channel chisel KMX 4	300	32	A39.200
PX 46/76/96	tile chisel LMX	400	50	A39.250



Sharpening stone

- for sharpening of diamond blades and drilling tools
- Made of aluminium oxide

length mm	grit	order no.
150 x 80 x 25	46	D31.120



Tungsten carbide whetstone

- double faced combination of two grits
- for aftercare of sharpened tungsten blades on tungsten carbide lettering- and punching chisels

length mm	grit	order no.
150 x 50 x 25	180 / 320	D31.140



DIAREX whetstone

- for fine whetting of tungsten carbide blades – for a better cut and longer tool life
- the tools have to be resharpend on the sharpening machine far less often.

dimensions mm	order no.
150 x 50	F58.50010



High visibility sharpening machine SM 180

- for sharpening of tungsten chisels, -drills and other tools
- due to perforated diamond grinding disc always free vision onto workpiece, for continuous drilling accuracy
- high quality diamond coating guarantees long tool life
- fit for narrow spots due to slim blade thickness
- bore holes in the diamond disc for enduring cooling of workpiece, no additional cooling agent is necessary for sharpening process.
- complete with illuminated precision optics for better and exact sight on workpiece and diamond grinding disc

performance kW	rotation speed rpm	grinding discs Ø mm	weight kg	order no.
0,18	1.400	180	10	J15.070



METABO tool grinding machine WS/T 15

- robust machine for high performance sharpening-, grinding- and burring works
- low noise, maintenance-free induction motor
- tool-free adjustable tool supports, protection hood removable to the side, big protection glasses for optimum protection against sparks

weight 15 kg

performance W V	rotation speed rpm	grinding discs Ø mm	order no.
500 230	2.980	175	J15.082.0280



METABO tool grinding machine WS/T/20

- robust machine for high performance sharpening-, grinding- and burring works
- low noise, maintenance-free induction motor
- tool-free adjustable tool supports, protection hood removable to the side, big protection glasses for optimum protection against sparks
- high precision performance of this machine allows use of diamond tool grinding discs

weight 16 kg

performance W V	rotation speed rpm	grinding discs Ø mm	version	order no.
600 230	2.980	200	alternating current	J15.082.0700
750 380	2.980	200	three-phase current	J15.082.0800



DIAREX diamond tool grinding disc

- for sharpening of tungsten tool blades on tungsten carbide chisels and -drills
- guarantees clean work and long tool life of ground tools
- short sharpening time
- in bronze compound for wet and dry grinding

height of layer 1 mm | *other bore holes available on request | additional precision flanges are required for the use of diamond tool blades. These are special production. Please specify diameter and length of spindle.

disc shape	diameter mm	width mm	drill-hole mm	order no.
cup shape	100	10	20	F58.10010
cup shape	150	15	32	F58.10030
circumference grinding disc	150	20	32	F58.10040

accessories

tool sharpening machine	J15.082.0280
precision flange WS-T15	fluid spray E05.300



DIAREX diamond pointed profile disc

- for sharpening of tungsten carbide tool blades on tungsten bush hammers and rifflers
 - guarantees clean working and longer tool life of ground tools
 - short sharpening time
 - bronze compound for wet and dry grinding
- height of layer 1 mm | *other bore holes available on request

disc shape	diameter mm	width mm	drill-hole mm	order no.
pointed profile	150	4,0	32	F58.15010
pointed profile	150	6,5	32	F58.15020

accessories

tool sharpening machine S-T15	J15.082.0280
precision flange WS-T15	E05.300



DIAREX diamond lapping disc

- diamond lapping disc for even sharpening of all tungsten blades without notches
 - guarantees optimum cut of tungsten tools
 - with circumference grinding layer
 - only for grinding of tungsten – not for shaft material
 - in bronze compound for wet and dry grinding
- height of layer 1 mm | additional precision flanges are required for the use of diamond tool blades. These are special production. Please specify diameter and length of spindle.

disc shape	diameter mm	width mm	drill-hole mm	order no.
lapping wheel	150	20	32	F58.20010

accessories

tool sharpening machine S-T15	J15.082.0280
precision flange WS-T15	E05.300



Fluid MF spray

- for roughing and cleaning of diamond grinding disc
- in practical spray can

content ml	container size	order no.
150	spray can	G14.4120



Tungsten grinding discs Standard

Silicium Carbide

- for tungsten carbide fitted tools
 - in different sizes and grits
 - silicium carbide in standard quality
- J= medium H= soft

diameter mm	grit	width mm	drill-hole mm	order no.
150	60-J	20	32	D92.200
150	80-H	20	32	D92.210
150	80-J	20	32	D92.230
150	120-H	20	32	D92.240
175	60-J	25	32	D92.250
175	80-H	25	32	D92.260
175	80-J	25	32	D92.270
175	120-H	25	32	D92.280
200	60-J	25	32	D92.290
200	80-H	25	32	D92.300
200	80-J	25	32	D92.310
200	120-H	25	32	D92.320



PVC reducer ring

for tool grinding discs

outer diameter mm	inner diameter mm	packing unit	order no.
32	25	pair	E35.300
32	22	pair	E35.310
32	20	pair	E35.320
20	15	pair	E35.330
20	14	pair	E35.340
20	13	pair	E35.350
20	12	pair	E35.360



Dresser for diamond grinding discs

- for removal of height- and side imbalance of a tool sharpening wheel
- removes grooves and recesses
- easy handling due to extra long handle
- high concentration multigrit diamond segment

segment	segment size mm	segment height mm	handle	order no.
multigrit diamond segment	25 x 9	10	wood	F54.30010



Grinding disc dresser

- for dressing of silicium carbide grinding discs

roll type	size mm	handle	order no.
toothed	30 x 11	steel	R11.700
flat teeth	50 x 35	wood	R11.730

accessories

dressing roll	toothed, 30 x 11 mm	R11.700.02
dressing roll	U-profile, 36 x 12 mm	R11.710.01
dressing roll	with flat teeth, 50 x 35 mm	R11.730.02



Contour cutting diamond

- with nice natural tip
- fitted in silvers older

size	order no.
9/C	K01.010
10/D	K01.020



REXID punch nail

- with tungsten carbide tip
 - protection cap with clip
- shaft- \varnothing 8 mm | 145 mm long

order no.
K01.060



Punch nail

- with tungsten carbide tip
 - basic version
 - with clip
- shaft- \varnothing 6 mm | 155 mm long

order no.
K01.065



Felt touch-up pencil

- water proof
- abrasible

color	line thickness mm	order no.
black 750	2-4	K01.090
white 750	2-4	K01.092
red 750	2-4	K01.093
yellow 750	2-4	K01.094
white 751	1-2	K01.095
yellow 751	1-2	K01.096
black 751	1-2	K01.097
red 751	1-2	K01.098



Oil pencil Glassochrom

- hard to remove
- round wooden frame

color	packing unit pcs	order no.
yellow	12	K01.100
red	12	K01.110
white	12	K01.120
blue	12	K01.130
black	12	K01.140



Oil pencil Omnichrom

- writes on wet stones
- easily removable with water
- hexagonal wooden frame

color	packing unit pcs	order no.
yellow	12	K01.150
red	12	K01.160
white	12	K01.170



Pica Dry deep hole marker Longlife

— for marking and writing on all material, even dusty, rough or oily surfaces
 — perfect for marking hardly accessible spots
 in special case with clip | intergrated sharpener | with stainless steel tube | with graphite lead

	order no.
	K01.190



Pica Dry refill

diameter 2,8 mm | 125 mm long

color	characteristics	packing unit pcs	order no.
yellow	removeable	10	K01.191
red	removeable	10	K01.192
white	water jet proof	10	K01.195
blue	water jet proof	10	K01.196
graphite	removeable	10	K01.199



Stone masons pencil

— very agreeable hardness grade
 ovale wooden frame | 300 mm long

packing unit pcs	order no.
12	K01.300



Carpenters pencil

ovale frame | 300 mm long

packing unit pcs	order no.
12	K01.320



Graphite pencil CELLUGRAPH

— for writing on smooth and polished surfaces
— Marks are easily removeable
triangle-wooden frame | 240 mm long

	order no.
	K01.360



Grease pen

diameter 3 mm | 70 mm long

color	packing unit pcs	order no.
yellow	12	K01.260
red	12	K01.270
white	12	K01.280
black	12	K01.291



Technical pencil

for grease pens

— with greasy mines in different colours
for \varnothing 3 x 70 and 100 mm

color	order no.
yellow	K01.250
red	K01.251
white	K01.252



Technical pencil holder

— for chalk and greasy mines
for \varnothing 3 x 70 and 100 mm

	order no.
	K01.299



Marker crayons

diameter 10 mm | 100 mm long

color	packing unit pcs	order no.
yellow	12	K01.380
red	12	K01.390
white	12	K01.400
blue	12	K01.410



Crayons Omnigraph

- writes on wet stones
- easily removable with water

hexagonal-frame | diameter 12 mm | 100 mm long

color	packing unit pcs	order no.
yellow	12	K01.450
red	12	K01.460
white	12	K01.470
blue	12	K01.480
black	12	K01.490



KÖNIG special compass

- double pen and lettering compass for drawing, designing and scetching of letters and ornaments
- chrome-plated brass | screws made of stainless steel

order no.
K01.570



KÖNIG tracing paper

— ideal pen for stone and stencil
 color orange or blue | size ca. DIN A2, 43 x 61 cm

color	packing unit sheets	order no.
orange	15	K01.671
blue	15	K01.672



Transparent drawing paper

roll length 20 m | width 110 cm

order no.
K01.700



Template stencil Schablonit

color white or transparent | width 120 cm | thickness 0,25 mm | weight per m ca. 0,4 kg

color	roll size	weight ca. kg	order no.
white	small	16	K01.710
white	big	34	K01.720
clear		22	K01.730



Straightedge

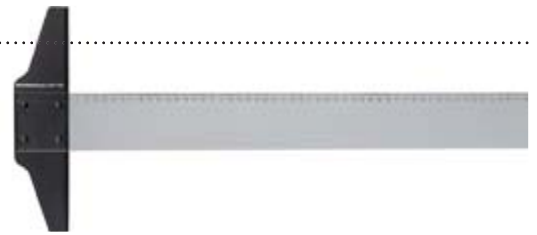
— made of high quality Acrylic material

— crystal clear

length 100 cm | with facette and millimeter scale

order no.

K01.640



Steel ruler

profile 40/5 mm | with ground bevel rim | galvanized steel

length cm	order no.
50	K01.740
75	K01.750
100	K01.760
125	K01.770
150	K01.780
200	K01.790



Precision measuring ruler

— for drawing, measuring, scribing, aligning and checking

— light and handy

length 100 cm | millimeter scale | glare-free scale | aluminium

order no.

K01.820



Steel angle

galvanized steel without limit stop

dimensions cm	profile mm	order no.
20 x 13	20 x 5	K01.830
30 x 18	25 x 5	K01.840
45 x 25	30 x 5	K01.850
60 x 38	30 x 5	K01.860
80 x 60	30 x 5	K01.870
100 x 75	30 x 5	K01.880
125 x 75	30 x 5	K01.890
150 x 75	30 x 5	K01.900



Bevel square

length 40 cm | profile 25/3 mm | one side adjustable | stainless steel

order no.

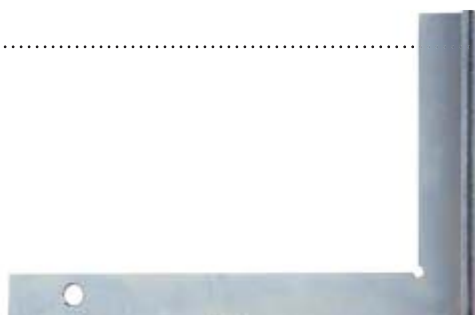
K01.920



Precision angle-stop

— sturdy version
 stainless steel

dimensions cm	order no.
20 x 13	K01.950
30 x 18	K01.960
60 x 38	K01.970



Profile- und feeler gauge SPM

— very precise and very time-saving for transferring of profiles, as measuring unit etc.
 — exact preparation of positive-negative-templates/drawings or control gauge for tailored work pieces and restoration
 — profile depth max. 50 mm

consisting of 2 profile templates each 200 mm length | intermatable | one bevel | square for all directions | transport box

order no.
K01.990



Mixtion

— for preparation of surface before goldcoating

drying time h	open time h	content ml	type	order no.
3	1	250	Lefranc	K02.020
12	3-4	250	Lefranc	K02.030



Cologne rapid stonemaons yellow

— acrylic glue for outdoor gold coating

— no priming with oilcolor chrome-yellow required

drying time min	open time Tag	content ml	order no.
15	3	50	K02.005



Oil colour tube chrmoie yellow

— for priming before gold coating

content 37 ml

order no.
K02.050



Gold leaf 23 3/4 carats normal

— best quality

— for weatherproof outside gold plating

Rosennoble-double gold 23 3/4 carat | size 80 x 80 mm | gold share ca. 18 g / 1.000 leaflet

content sheet	packing unit	order no.
300	book	K02.130
25	booklet	K02.140



Gold leaf 23 3/4 carat transfer

- best quality
- extra strong
- for weather-proof outdoor gold-plating

Rosenoble-double gold 23 3/4 carat | size 80 x 80 mm | gold share ca. 18 g / 1.000 leaflet

content sheet	packing unit	order no.
300	book	K02.150
25	booklet	K02.160



Cuttlebone

- nice, selected pieces
- hard jewelers quality

minimum order qty pcs	order no.
10	K02.250



Artifex grinding block

- for removal of colour residues on polished surfaces
- dimensions (L/W/H) 70 x 50 x 40 mm

order no.
K02.260



Brass spatula

width mm	order no.
60	K02.270
80	K02.280



Gold coating brush

- squirrel hair mixture | in green quills | pointed shape

diameter mm	order no.
18	K02.300
20	K02.310



Flat brush

prime quality squirrel hair | ca. 75 mm wide

order no.

K02.320



König lettering colour

— high quality
screw box | content 125 ml

color	order no.
black	K03.010
white	K03.020
dark grey	K03.030
light grey	K03.040
auburn	K03.050
dark brown	K03.060
red	K03.070
green	K03.080
yellow/ochre	K03.090
gold	K03.100
silver	K03.110



König dilution

screw can | content 125 ml

	order no.
	K03.140



Lettering colour spray

content 400 ml

color	order no.
black	K03.141
white	K03.142
dark grey	K03.143
light grey	K03.144
gloss-gold	K03.277
silver	K03.281



AKEMI lettering colour Spray

— for natural stone, artificial stone, wood and metal
— weather-proof, non-yellowing
— ideal for porous and absorbent stones

color	order no.
antique gold	K03.275
antik-silver	K03.276



DUROL lettering colour

content 100 ml

color	order no.
black	K03.150
white	K03.160
dark grey	K03.170
light grey	K03.180
auburn	K03.190
dark brown	K03.200
fawn	K03.210
green	K03.220
yellow	K03.230
diabas	K03.240
blue	K03.260
bronze	K03.290
copper	K03.300
silver	K03.310
gold	K03.320



Dilution

for DUROL lettering colour

content 250 ml

order no.
K03.270



Flat brush

half-white bristles | in flat metal sheet clamp with long wooden handle

size	thickness mm	packing unit pcs	order no.
4	4,5	12	K03.410
6	7	12	K03.420
8	8,8	12	K03.430
10	10	12	K03.440



Flat oil brush

light ox hair | short cut | with nickle clamp and long wooden handle

size	thickness mm	packing unit pcs	order no.
4	4,5	12	K03.450
6	7	12	K03.460
10	10	12	K03.470



Lettering brush

pure marten hair | painted wooden handle and silver clamp

size	thickness mm	packing unit pcs	order no.
2	2,1	12	K03.500
3	2,5	12	K03.510
4	2,8	12	K03.520
5	3,3	12	K03.530
6	3,9	12	K03.540



Lead wire

for lead lettering

pure soft lead | ring weight: 5 kg

diameter mm	order no.
4	K04.030
5	K04.040
6	K04.050
8	K04.060
10	K04.070



Lead block

pure soft lead | block weight ca. 1 kg

order no.
K04.110



Brass chisel

— for chiseling of overhanging lead without damaging the stone
width 8 mm

order no.
K04.140



Lead embossing hammer

with polished globe and polished, slightly concave flat side | weight 250 g | with handle

order no.
K04.170



Sculpturers copying-transfer device Standard

— from our own production

Standard model with wooden cross 600 x 400 mm, centering hook and adjustable wooden screws | 3 ball bearings to hold the brass tube tilting arms $\varnothing 14 \times 500$ mm and $\varnothing 10 \times 400$ mm with needle holder | 2 puncturing needles in different lengths | extension tube

order no.

K05.010



Sculpturers copying-transfer device full metal

— from our own production

full metal modell with brass pipe cross 850 x 600 mm, with 2 different adjustable cross pipe clips and adjustable steel bolts, one additional cross clip with adjustable hook and centering | 3 ball bearings for brass pipe tilting arms $\varnothing 14 \times 500$ mm and $\varnothing 10 \times 400$ mm with needle holder | 2 puncturing needles in different lengths | prolongation pipe

order no.

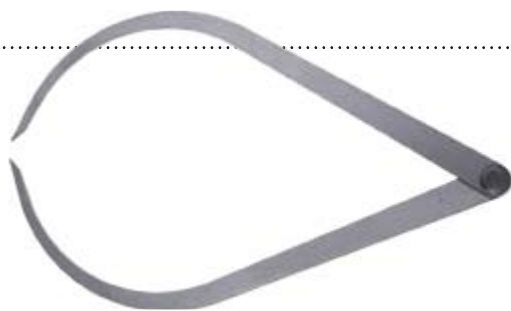
K05.030



Sculpturers copying compass

joint with brass inlay

side length cm	order no.
20	K05.100
30	K05.110
40	K05.120
50	K05.130
60	K05.140
80	K05.150
100	K05.160



Pointed compass

steel | with fixing bow and pencil holder

side length cm	order no.
20	K05.200
30	K05.210
40	K05.220
50	K05.230
60	K05.240



Modelling turntable light model

— from our own production

height adjustment via hand crank ca. 860-1320 mm | collapsible feet, fixable in any position via extension bow | work plate 330 x 330 mm | weight ca. 17,5 kg | carrying capacity in normal / extended position ca. 150/75 kg

order no.
K07.010



Easel

for light model

— can be modified to an easel by fixing the working plate into a tiltable and three-spot-fixing bracket

— working plate turntable and tiltable over 4 adjustable hooks on the side of the table

Set consisting of 2 pieces

order no.
K07.010.100



Modelling turntable heavy model

- very sturdy version, from our own production
- on request: available with easel

collapsible feet, fixable in any position via extension bow | height adjustment via hand crank ca. 870-1240 mm | work plate with ball bearings 550 x 550 mm, tiltable by 360° | weight ca. 36,5 kg | carrying capacity ca. 400 kg | available also as mobile version with 3 steering rolls and fixing device

version	order no.
normal	K07.050
mobile with wheels	K07.060



Easel

for heavy model

- can be modified to an easel by fixing the working plate into a tiltable and three-spot-fixing bracket
- working plate turntable and tiltable over 4 adjustable hooks on the side of the table

Set consisting of 2 pieces

order no.
K07.050.100



Plaster spatula

with cranked, spring leaves | one side pointed, the other straight

sheet width mm	order no.
10	K08.250
13	K08.255
15	K08.260
18	K08.265
20	K08.270
25	K08.275
30	K08.280



Plaster spatula

with cranked, spring leaves | two straight sides

width mm	order no.
06. Okt	K08.300
13 / 16	K08.305
20 / 25	K08.310



Priming spatula

with cranked, spring leaves

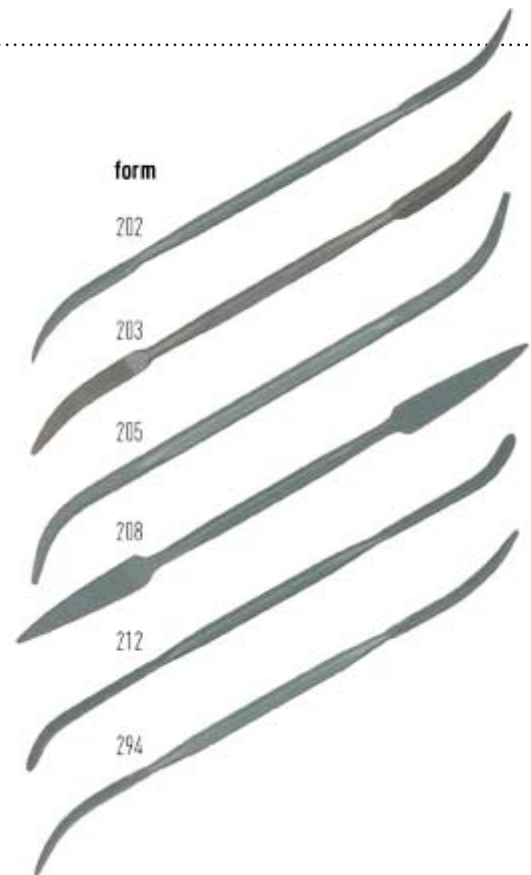
size mm	order no.
4 / 6	K08.330
6 / 10	K08.335
8 / 12	K08.340
12 / 15	K08.345
14 / 22	K08.350
20 / 30	K08.360



Sculpturers rasp

— for marble, plaster and wood

form	length mm	type	order no.
202	200		K08.420
203	200	G	K08.425
205	200	G	K08.430
208	200	G	K08.435
212	200	G	K08.440
294	200	G	K08.450



Universal rasp

flat without hinge | four different hacks | length 350 mm

order no.
K08.500



Hand soil drill

- spiral shaped drilling head with massive steel shaft
- with hexagon coupling for addition of hand piece or extension pieces

max. drilling depth without prolongations 800 mm (with prolongation any required drilling depth is possible) | length 1.000 mm

diameter mm	order no.
120	R20.040
150	R20.060
200	R20.080
250	R20.100

accessories

spare handle	up to drilling diameter 200 mm	R20.190
spare handle	from drilling diameter 250 mm	R20.230

Extension pieces

for hand soil drill

Type 1 for drilling diameter up to 200 mm | with square insert 18 mm | Type 2 for drilling diameter from 250 mm | with square insert 20 mm

version	length mm	order no.
1	700	R20.150
1	1.000	R20.160
1	1.500	R20.170
2	700	R20.200
2	1.000	R20.210
2	1.500	R20.220



Flaming - burning device

— for flaming of natural stone surfaces in connection with acetylene/oxygene or propane/oxygen one burning unit requires: handle piece, firing space, pressure controler / pressure reducer, explosion protection, special high pressure hose for Gas / Oxygene (length to be specified) | handle piece: for shaft diameter 17 mm, for Acetylene- and Propane gas, with cap nut and detachable hose fittings Ø 6 or 9 mm. Flaming/burning inserts: fitting for handle with shaft -Ø 17 mm, optional for Acetylene- or Propane gas

section	gas type	flame width mm	description	order no.
handle	-	-	-	R14.300 ①
flaming-/burning units	propane	50	-	R14.310 ②
flaming-/burning units	propane	100	-	R14.320
flaming-/burning units	propane	150	-	R14.330
flaming-/burning units	acetylene	50	-	R14.400 ③
flaming-/burning units	acetylene	100	-	R14.410
flaming-/burning units	acetylene	150	-	R14.420
safety middle pressure control	propane	-	with protection against hose breakage 1,5-4 bar	R14.350 ④
bottle pressure reducer	acetylene	-	hose connection, one-step ND 1,5 kp/cm, with bow connection R 3/8"	R14.430 ⑤
bottle pressure reducer	oxygen	-	hose connection, one-step for max. 10 bar, with bottle connection R 3/4" left, R1/4"	R14.500 ⑥
explosion protection for single bottles	propane/ acetylene	-	connection R 3/8" left max. 1,5 bar	R14.440 ⑦
explosion protection for single bottles	oxygen	-	R1/4" max. 10 bar	R14.550 ⑧
hose set	oxygen/acetylene	-	5 m connections included	R14.650
hose set	oxygen/acetylene	-	10 m connections included	R14.660
hose set	oxygen/propane	-	5 m connections included	R14.750
hose set	oxygen/propane	-	10 m connections included	R14.760



Sand blasting unit MINI 75

- for dustfree sand blasting of letters on site or at the cemetery
- automatic extraction of blasting agent, closed blasting agent cycle
- easy transport
- easy handling

weight 14 kg

working pressure bar	air consumption l/min	blasting agent filling l	dimensions (w/d/h) mm	order no.
8	500	10	340 x 400 x 1.050	S05.040



Sand blasting unit Jet-Stream

- for dustfree blasting of ornaments and letters down to 8mm depth (4 mm nozzle)
- automatic extraction of blasting agent, closed blasting agent cycle
- high-performance filter system with one-way filter, suction system with cyclone effect
- quick relief valve against overpressure in the tank
- electrical filter riddling

weight 83 kg | electrical connection 230 V

working pressure bar	air consumption l/min	blasting agent filling kg	nozzle-ø mm	order no.
3	580	25	4	S05.015

accessories

dust filter bag	packing unit = 5 pcs	S05.020.003
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TESA stencil Tesakrepp 4443

- for blowing of letters and ornaments up to 5mm
- strong adhesive power
- easy roll-off, easy cutting
- plotter-fit for roller- and flatbed plotter

double layer

width mm	thickness mm	roll length m	color	order no.
300	0,33	25	pink	S10.360
450	0,33	25	pink	S10.370

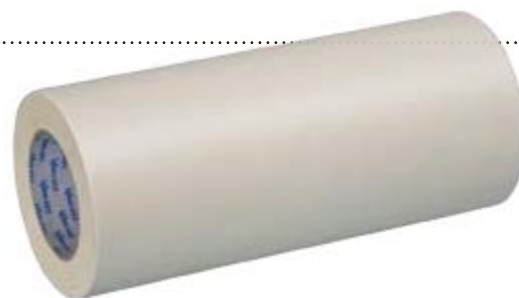


KÖNIG stencil 432

- for blowing of letters and ornaments
- extraordinary adhesive power
- easy roll-off, easy cutting

single layer

width mm	thickness mm	roll length m	color	order no.
25	0,3	50	white	S10.500
30	0,3	50	white	S10.510
50	0,3	50	white	S10.520
100	0,3	50	white	S10.530
150	0,3	25	white	S10.540
250	0,3	25	white	S10.550
300	0,3	25	white	S10.560
500	0,3	25	white	S10.570



NOVUM stencil

- for blowing of letters and ornaments
- outstanding adhesive features
- easy roll-off, easy cutting

double layer

width mm	thickness mm	roll length m	color	order no.
300	0,4	25	orange	S10.200
450	0,4	25	orange	S10.210



Special stencil 520

- for perfect blasting results - also for deep ornaments
- good adhesive power
- suitable for plotter

double layer

width mm	thickness mm	roll length m	color	order no.
317	1,06	9,1	grey	S10.100
476	1,06	9,1	grey	S10.110
635	1,06	9,1	grey	S10.120



accessories

Filler	S10.150
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Sandblast-Filler Nr. 2 waterproof

- to enhance the adhesive power of stencils
- washable with benzine

content	order no.
l	
0,946	S10.150



Film cutter THERMO CUTTER

- easy cutting: the heated cutting blade guarantees smooth and fluent cutting also in hard stencils
- ideal for small letters and ornaments
- easy turning in round shapes
- blade can be easily adjusted and exchanged

power supply 220V with VDE plug (4 step-switch) | cable length 110 cm / adjustable heating of the blade enables fluent cutting of different stencils: Step 1: for soft special stencils (e.g. KÖNIG, 520) / Step 2: for Novum-cover stencil 4443 / Step 3: for hard stencils (Tesakrepp 4432 and 4434) and for quick heating

	order no.
	S15.010

accessories

spare knife 120 mm	S15.020.01
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Set of film cutting tools

Set consisting of stencil cutter, knife inserts (10 pcs.), stencil knife universal, spare blades (packing unit 5 pcs.), pointed knife, spare knife (5 pcs.), stencil smoother

	order no.
	S15.150

accessories

stencil panel cutter, yellow		S15.120
stencil knife universal blue		S15.125
pointed knife red		S15.130
stencil smoother		S15.140
knife insert for stencil cutter	packing unit = 10 pcs	S15.120.01
spare blades for stencil knife universal	packing unit = 5 pcs	S15.125.01
spare blade for pointed knife	packing unit = 5 pcs	S15.130.01



Film knife AK

- for all stencil types
 - with stable brass knife holder
 - plastic handle
 - handy shape
- including 25 spare blades

	order no.
	S15.040

accessories

spare blades	packing unit = 25 pcs	S15.040.01
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Film knife Scraper 100

- for removal of stencil
- including 1 spare blade

	order no.
	S15.070

accessories

spare blade	packing unit = 10 pcs	S15.070.01
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Rubber roll

- for even pressure on stencils

width	order no.
mm	
75	S15.100
150	S15.110



ELECTRON hot air blower

- ideal for drying and warm-up of monument surfaces before attaching the stencil
 - for shaping, welding, brazing and shrinking of plastic
 - for drying of joints during tiling works and many other purposes
 - continuously adjustable hot air volume
 - with long-life, fail-safe high temperature heater
- device ready for connection with 3 m cable and plug

motor	hot air consumption	temperature	weight	order no.
kW/Volt	l/min	°C	kg	
3 / 230	100-500	20-650	1,5	R14.010

accessories

fishtail nozzle	70 x 10 mm	R14.010.01
fishtail nozzle	150 x 12 mm	R14.010.02



HG2000E hot air blower

- ideal for drying and warm-up of monument surfaces before attaching the stencil
- for shaping, welding, brazing and shrinking of plastic
- for drying of joints during tiling works and many other purposes
- adjustable temperature

ready for connection with cable and plug

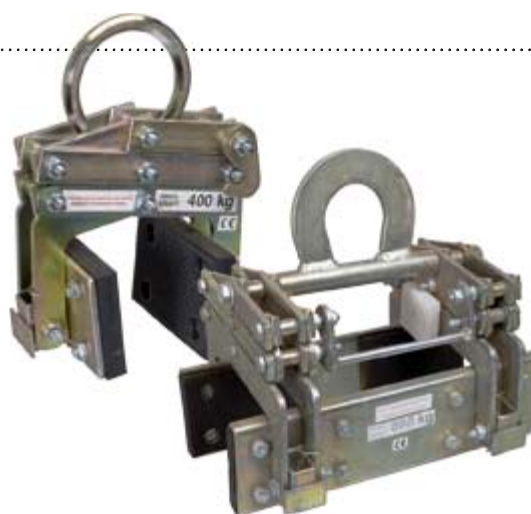
motor kW/Volt	hot air consumption kW/VV/min	temperature °C	weight kg	order no.
2,0 / 230	300-500	100 - 600	1	R14.020



Slab gripper R 400

— scissor grip for lifting and transporting of large slabs and formatted work pieces
 R 400: width/height of clamping jaws 150 / 100 mm, R 400 TWIN and R 400 TWIN 120: width/height of clamping jaws 400 / 100 mm | height compressed 280 mm, stretched 390 mm | Type R 400 TWIN with two scissors | gold galvanized

slab gripper Typ	carrying capacity kg	gripping width mm	weight kg	order no.
R 400	400	20-70	8	M36.090
R 400 TWIN	800	20-70	19	M36.104
R 400 TWIN 120	800	40-120	19,6	M36.105



Slab gripping claws PHZ 500-2

— minimized breakage risk for thin stone- and Engineered stone slabs
 — wind-free transporting of slabs
 — with two rubber grippers connected via square beam

carrying capacity kg	gripping width mm	dimensions (L/W/H) mm	weight kg	order no.
500	10-40	1.150 x 355 x 385	23	M36.107



Slab gripper AW

— sensational slab gripper
 — rubber coated clamps for protection of work piece surface
 — work pieces can be positioned and picked up near to a wall due to clamping/lifting mechanism on the front
 — including screw shackle
 — available with white rubber for light work pieces and with black rubber for dark work pieces

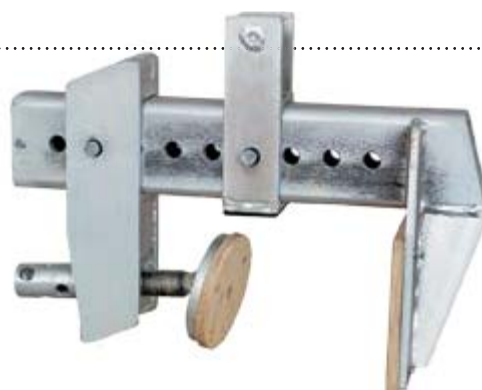
type	carrying capacity kg	slab width (from/to) mm	weight kg	order no.
AW 30 - white	1.200	0-30	17	M36.112
AW 50 - white	1.200	10-50	18,5	M36.113
AW 60 - white	1.200	15-60	24	M36.115
AW 75 - white	1.200	30-75	24,5	M36.117
AW 30 - black	1.200	0-30	17	M36.119
AW 50 - black	1.200	10-50	18,5	M36.120
AW 60 - black	1.200	15-60	24	M36.122
AW 75 - black	1.200	30-75	24,5	M36.126



Momument - slab gripper GPM 1000

— for safe lifting and transporting of monuments and large slabs
 — for vertical and horizontal gripping of workpiece
 — ideal for small spaces - height of slab gripper only 380 mm
 — exchangeable hard wood covers of the grippers, for protection of sensitive work piece surfaces
 hot galvanized

carrying capacity kg	clamping width mm	weight kg	order no.
1000	0 - 280	24	M80.401.100



Slab gripper galvanized with rope hoist

- for tipping and setting up of slabs
- adjustable gripping width
- with rope adjustment, gripper stays closed in tipped position
- exchangeable, screw-fixed rubber plates
- fire-galvanized

slab gripper Typ	carrying capacity kg	slab width (from/to) mm	weight kg	order no.
G 9	500	0 - 80	9	M80.400.100
G 15	1200	0 - 145	22	M80.400.150
G 22	1400	0 - 270	29	M80.400.200



Vacuum lifter DG

- 1 suction lip
- for setting of stairs and window sills made of natural- or artificial stone as well as large tiles
- for all sawed and polished surfaces which are clean, dry and free of oil or grease
- metal housing and sturdy plastic
- release-lever against accidental activating
- TÜV - and CE certified

including protection box and cover hood

horizontal carrying capacity kg	suction cups	ø of suction lip mm	order no.
15	1	115	M42.300
25	2	123	M42.360
35	3	123	M42.370



Vacuum lifter DG with hand pump

- 1 suction lip
- for setting of stairs and window sills made of natural- or artificial stone as well as large tiles
- for all sawed and polished surfaces which are clean, dry and free of oil or grease
- metal housing and sturdy plastic, profiled rubber disc
- release-lever against accidental activating
- TÜV - and CE certified

including protection box and cover hood

horizontal carrying capacity kg	ø of suction lip mm	order no.
65	200	M42.350



Vacuum lifter with hand pump

- 1 suction lip
- with soft lip for lightly structured surfaces

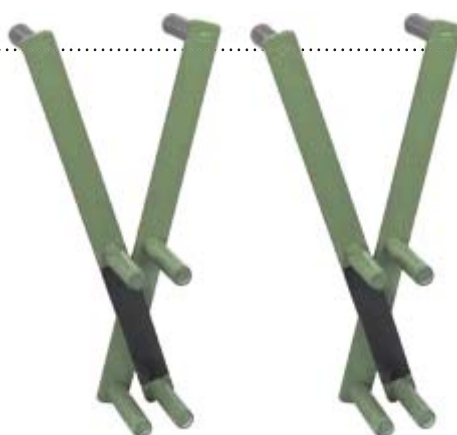
horizontal carrying capacity kg	ø of suction lip mm	order no.
110	210	M43.111



KÖNIG carrying device "Traghexe"

- for lifting and moving of monuments
- safe due to ergonomic shape and strong shearing force
- with plastic-covered gripping bolts against damages on polished surfaces

type	weight kg	order no.
L	5	M43.010
S	7	M43.020



Stair installation set

- for easy and quick setting of steps
 - for rational use we recommend to work with at least to units
- packing unit 1 pair = 2 pcs.

order no.
N12.010



Carrymate TG 80 P slab carrier

- slab carrier for transporting wooden- and chip boards, metal sheets, cartons, coated slabs, walls, construction elements, windows, doors etc.
 - power-saving, back-protecting construction
 - clamping width 0-80 mm
 - absolutely slip-safe clamping sector
 - robust, light aluminium construction
 - selfadjusting clamping system
- packing unit 1 pair = 2 pcs.

order no.
M42.010



Carying aid TRAGKULI

- for slab transportation
 - anti-slip
 - rubber-coated clamping brackets for safe transport without scratches
- packing unit 1 pair = 2 pcs. | basic body made of aluminium

carrying capacity per pair kg	gripping width mm	weight kg	order no.
160	0-40	4,5	M42.020



Cross carrying strap

— for ergonomic transport of slabs
made of canvas | with leather hand loops and abrasion protection made of leather

size (L/B) mm	order no.
1.650 x 40	M42.030



Aluminium quick assembly gantry crane, collapsible

- for easy and time-saving setting and removal of monuments and borderings
- for loading and unloading of vans and car trailers
- for use in the workshop, in storage and at site
- side parts are folded by easy mechanism for handy and room-saving transport
- additional safety due to lockable trolley
- Delivery including horizontal adjustment for variation of running width in narrow spaces
- adjustable feet for use of crane in hill sides

weight trolley 7 kg | entire height 2035-3385 mm | beam length 4000 / 4320 mm | hook height for hoist at the bolt 1660 - 3010 mm | optional with separable, interlocking aluminium beam for easy transport

carrying capacity kg	weight kg	weight per side part kg	separable straps	order no.
1000	97	30	no	M15.026
1000	97	30	yes	M15.027
1500	117	37	no	M15.056
1500	117	37	yes	M15.057



hoist not included

Aluminium quick assembly gantry crane, mobile

- moveable under load
- with integrated horizontal adjustment for variation of running width in narrow spaces
- with heavy-load Polyurethan coating
- for use in the workshop

weight trolley 7 kg | entire height 2535-3385 mm | hook height 2200-3000mm | with collapsible side frames

carrying capacity kg	wight kg	weight per side part kg	order no.
1000	192	70	M15.065



hoist not included

Spur wheel hoist

for gantry crane

- high quality, hand pulley block
- compact, light, closed construction
- easy and safe handling
- low force expenditure under full load
- load- and hanging hooks with ball bearings and safety hook
- safe load-actuated breaks
- highly dense, galvanized round link load chain DIN 5684

carrying capacity kg	chain length mm	weight kg	order no.
1000	3000	12	M15.075
1000	4000	13	M15.080
1500	3000	18	M15.090



Lifting strap STANDARD

- solid and low-price version made of polyester
- double sided use, abrasion protection on both sides

carrying capacity 500 kg on single strand | with two loops 200 mm long , 25 mm width | colour orange, black abrasion protect

length m	width belt width mm	carrying capacity double strap kg	order no.
1,5	50 7	1.000	M31.010
2	50 7	1.000	M31.020
2,5	50 7	1.000	M31.030
3	50 7	1.000	M31.040
3,5	50 7	1.000	M31.050
4	50 7	1.000	M31.060
4,5	50 7	1.000	M31.070
5	50 7	1.000	M31.080
5,5	50 7	1.000	M31.090
6	50 7	1.000	M31.100



Lifting strap EXTREM-Violett

- top quality with GS-certified construction
- easy and flexible
- rot-proof and colourfast

colour code violet | with double sewn layer | coated loops

length m	width belt width mm	carrying capacity double strap kg	order no.
2	50 11	2.000	M31.170
2,5	50 11	2.000	M31.180
3	50 11	2.000	M31.190
3,5	50 11	2.000	M31.200
4	50 11	2.000	M31.210
4,5	50 11	2.000	M31.220
5	50 11	2.000	M31.230
6	50 11	2.000	M31.240



Lifting strap EXTREM-green

- top quality with GS-certified construction
- easy and flexible
- rot-proof and colourfast

colour code violet | with double sewn layer | coated loops

length m	width belt width mm	carrying capacity double strap kg	order no.
2,5	75 11	4.000	M31.300
3	75 11	4.000	M31.310
3,5	75 11	4.000	M31.320
4	75 11	4.000	M31.330
4,5	75 11	4.000	M31.340
5	75 11	4.000	M31.350



Edge protection SUKRA

- to avoid damages on lifting straps, recommended for work pieces with sharp edges
- increase durability
- made of synthetic cloth-hose
- easy and flexible

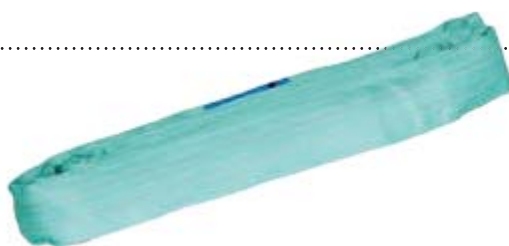
belt width mm	thickness mm	length mm	order no.
50	11	500	M31.480
80	13	500	M31.490



Endless lifting strap DUPLEX

- rot-proof
- GS-certified version with 7-fold safety
- insensitive, light and handy, small belt width with high carrying capacity
- Polyester-material is extremely soft for protected transport protection hose with reinforced textile cloth .

circumference m	color	width mm	carrying capacity kg	order no.
3	green	50	2.000	M31.560
4	green	50	2.000	M31.570
5	green	50	2.000	M31.580
6	green	50	2.000	M31.590
8	green	50	2.000	M31.600
3	yellow	60	3.000	M31.660
4	yellow	60	3.000	M31.670
5	yellow	60	3.000	M31.680
6	yellow	60	3.000	M31.690
8	yellow	60	3.000	M31.700
3	violett	40	1.000	M31.760
4	violett	40	1.000	M31.770
5	violett	40	1.000	M31.780
6	violett	40	1.000	M31.790



Safety double hook

- Safety due to burnt full-steel construction and 2 stabile safety hooks
 - even distribution of load due to rocking effect
 - unequalled when wire ropes or lifting belts do not fit into the normal crane hook
- other carrying capacities available on request

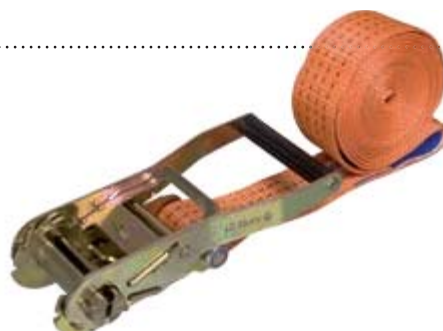
carrying capacity kg	building height mm	hanging eye ca. mm	opening of lifting eye ca. mm	order no.
1.250	150	60 x 90	62	M31.985
2.000	180	80 x 120	70	M31.986



Heavy load lashing strap

- Polyester belts with ratchet
 - to secure loaded goods
- other lengths available on request

length m	belt width mm	traction force in daN	order no.
4	50	2.000	M33.030
6	50	2.000	M33.060
8	50	2.000	M33.090



KÖNIG stone slab transporting rack

- for safe transport of large work pieces
- very sturdy construction
- partly dismantlable (screw joints of A frame on the basic frame)
- grey rubber coating with clamp elements for work piece protection
- double sided support/contact surface
- loading with fork lift possible on long and short sides
- completely galvanized

no. of clamping elements p. side 3 (small rack) resp. 4 (large rack) | weight 95 kg (small rack) resp. 140 kg (large rack)

carrying capacity kg	dimensions (l/w) mm	loading height mm	order no.
1000	1500 x 1100	900	M80.260.100
1500	2000 x 1100	1170	M80.260.150

accessories

roller-set	M80.295.100
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KÖNIG kitchen top transporting rack

- for safe transport of kitchen tops – dimensions are specially coordinated for kitchen top sizes
- very sturdy construction
- partly dismantlable (screw joints of A frame on the basic frame)
- grey rubber coating with clamp elements for work piece protection
- double sided support/contact surface
- loading with fork lift possible on long and short sides
- completely galvanized

no. of clamping elements p. side 4 | weight 105 kg

carrying capacity kg	dimensions (l/w) mm	loading height mm	order no.
1000	2350 x 760	690	M80.250.100

accessories

roller-set	M80.295.100
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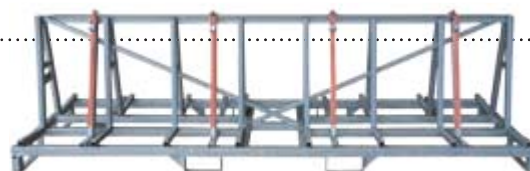


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Roller-Set for kitchen top- and stone lab transporting racks

- accessory for moving of stone slabs or kitchen tops by one person
- wheels and handle bar can be easily fixed to the frame if not in use
- set consisting of: 1 handle bar, 2 wheels ø 200 mm (pluggable)

	order no.
	M80.295.100



Working cart

— for processing, transporting and temporary storage of work pieces
 — with two continuously adjustable square bars for shorter work pieces
 weight 68 kg | completely galvanized with rubber coating

carrying capacity kg	dimensions (l/w) mm	height (from/to) mm	order no.
350	2.000 x 600	800-1.100	M57.115

accessories

square beam for working cart	M57.115.10
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KÖNIG work piece cart

— ideal device for transporting of stairs, window sills and smaller work pieces
 — continuously adjustable tilt protection for fixing of work piece
 — "walk-in" so that big work pieces can be placed safely and comfortably
 weight 65 kg | with drawbar | 2 steering- and fixing rolls | hard wood covers

carrying capacity kg	dimensions (l/w/h) mm	loading height mm	loading depth mm	order no.
700	970 x 1.100 x 1.295	420	438	M80.195.100



KÖNIG stone masons turn table

- for turning and moving of work pieces and monuments
 - mobile with 2 fixable swivel casters and 2 support rolls
 - robust spindle, continuous height adjustment
 - Asymetrix version - trapezoid construction for highest safety against tilting
- table size 500 x 500 mm with screw-on rubber bars | roll size 200 x 50 mm | weight 60 kg

version	carrying capacity kg	working height mm	basis surface mm	order no.
Asymetrix	700	600-920	620 x 720	M51.012
Standard	700	600-920	620 x 620	M51.013
Asymetrix	1.000	600-920	620 x 720	M51.016



Steel working table

- height adjustable
- with white rubber cover | painted blue

height adjustment mm	width mm	carrying capacity kg	weight kg	order no.
914-1.117	725	300	13	M44.050



Turn- and work table

- for turning of kitchen slabs and work pieces in connection with vacuum lifters
 - ideal also as working support surface
 - extremely stabile construction
- maximum carrying capacity 350 kg | with rubber coat | completely galvanized

dimensions (L/B/H) mm	carrying capacity kg	weight kg	order no.
800 x 490 x 800	350	27,5	M44.060



Working bench - wood

- very sturdy wooden version
- all sides planed, beveled edges
- feet with continuous screws and cross-reinforcement

weight 17 kg

carrying capacity kg	height cm	top surface cm	wooden profile cm	order no.
800	70	80	10,5 x 15,0	M44.020



Transport cart TRST 10

- universal transporting device
 - sturdy steel tube construction with weight shifting
 - light and safe handling
 - due to favourable wheel size, air wheels and ball bearing wheel rims heavy loads can be moved easily even on difficult floor conditions
 - the stone is rolled off by mobility of the claws and PVC rolls
 - by connection to a front carriage the cart can be quickly transformed into a four-wheel cart
- handle bars with hard wood beams | air wheels | weight 36 kg

carrying capacity kg	wheel size mm	track width mm	height mm	order no.
1000	400 x 100	700	1.500	M54.020



Front cart for TRST

- fitting for all TRST-models
 - continuous adjustment of fork width up to 650 mm
 - this front-cart increases the carrying capacity of the four-wheel cart by 200 kg
- two steering rolls | air wheels

wheel size mm	weight kg	order no.
260 x 85	21	M54.051



Transport cart KR1-K

- universal, small transporting device
 - sturdy steel tube construction with weight shifting
 - to roll off the stone by moveable claws and PVC-wheels
 - due to small track gauge loads can be transportet easy and safe even on narrow paths
- handle bars with wooden beams | air wheels

carrying capacity kg	wheel size mm	track width mm	weight kg	order no.
600	350 x 100	600	28	M54.110



Stone cart ST

- handy transporting device for workshop and cemetery
- steel tube construction with support feet

long side bars with hard wood beams | rubber-coated shovel | air wheels | ST 500 N: weight 22 kg, ST 750 H: weight 26 kg

model	carrying capacity kg	wheel size mm	track width mm	order no.
ST 500 N	500	260 x 85	600	M54.250
ST 750 H	750	400 x 100	650	M54.260



Transport cart STK

- ideal transport device for the stone masons workshop
- four-wheel cart of stable steel tube construction with air wheels, tilt handle and drawbar
- tiltable upper part enables to place the cart very near to the stone

handle bars with hard wood beams and removeable jaws | fixing breaks | STK-750: length 1.400 mm, weight 53 kg | STK-1250: length 1.700 mm, weight 80 kg

model	carrying capacity kg	wheel size mm	track width mm	order no.
STK-750	750	550	260 x 85	M54.350
STK-1250	1250	700	400 x 100	M54.370



Steel tube transport cart, galvanized

- bars and scoop covered with white rubber, to prevent rub-off on material
- with incisions for threaded rods
- with air wheels

Gripping width 470 mm | weight 27 kg | height 1330 mm

carrying capacity kg	wheel size mm	track width mm	weight kg	order no.
600	300 x 100	635	27	M80.100.100



König Extendable Work Trolley

- length-adjustable work trolley for processing of different work pieces
- continuously extendable between min. 26 cm and up to 152 cm
- fixable in any position with clamping lever
- solid timber strips for protection of workpieces
- height adjustment in 11 steps from 82 cm to 122 cm
- table depth 75 cm
- mobile with 4 steering wheels incl. Brakes
- carrying capacity 350 kg
- completely galvanized

length mm	depth mm	height mm	weight kg	order no.
260 - 1520 mm	750	820 - 1220	28	M57.110



Protection pads for forklift forks, self adhesive

- ideal for transport of polished stones
- made of flexible and wear proof special felt with magnetic coat
- break- and slip proof

dimensions (l/w) mm	order no.
1.000 x 100	M25.010



Telescopic loader 3,5 m

- when there is not enough space for a forklift, the telescopic loader is the solution
- Transport of stones to narrow spaces
- variable length and height of telescopic loader:
 - three different arm positions
 - arm can be extended to max. 3.510 mm
- max. carrying capacity:
 - minimum extension (0,64 m) 2.500 kg
 - at max. extension (3,51 m) 600 kg
- collapsible support foot
- hot-galvanized
- incl. loading hook and shackle

order no.
M80.430.100



Transport bag BIG BAG

- for transport and stocking of paving stones, bulk materials, soil and green cuttings
- with 4 loops for use of lifting devices
- 2 floor loops for unloading
- for single use
- no long-term UV resistance

carrying capacity kg	dimensions (l/w/h) mm	order no.
1.500	900 x 900 x 900	L17.010



Safety distance element

for slab warehouse

- inserting of safety wedge creates sufficient distance between the slabs
- lifting tongs can be attached easily and safely - more safety for the operator

	order no.
	M44.015



Heavy load stacking cylinders

- casing made of plastic in yellow safety-luminous colour
- ideal for stacking of monument slabs and -stones
- no decloration or scratching
- also for polished and light stones

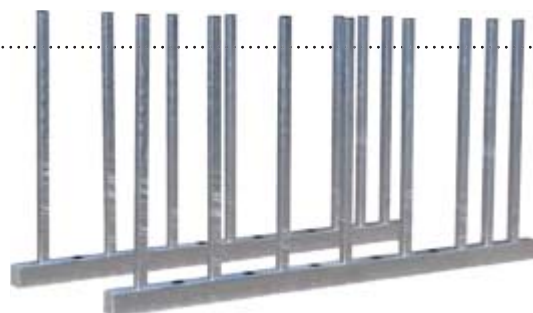
carrying capacity kg	dimensions mm	order no.
10000	80 x 100	M44.010



Material stocking unit „STANDARD“

- for stocking of oversize slabs
- Set including:
 - 2 thick-walled square tube rails length 3.000 mm with 13 prepared holes for support beams
 - 14 support beams (square tubes 60 x 60 x 4 mm), length 1.500 mm
- completely hot-galvanized

	order no.
	M80.310.100



Material stocking unit „SOLID“

- for stocking of oversize slabs
- heavy basic rails for very strong stability
- Set including:
 - 2 curved U-profile rails length 3.000mm with 42 prepared holes for support beams
 - 14 support beams made of square tubes (60 x 60 x 4mm), length 1.500mm
- Available also with reinforced rubber coating to protect polished edges
- completely hot-galvanized

type	order no.
Without rubber coating	M80.300.150
With rubber coating	M80.300.160



Cantilever rack, galvanized

- arms can be adjusted quickly and easily (raster of 300 mm)
- securing of arms with socket pins and splints, horizontal adjustment with adjusting screw
- 5 storage levels
- total carrying capacity up to 4.000 kg
- rack width 750-1.500mm / effective width 1.100m / total depth 1.400 mm
- basic unit: 1 pair of stands (height 3.000mm) with diagonal- and horizontal connections, 4 pairs of cantilevers (carrying capacity/level max. 800kg), pair of stands and cantilevers with water repellent beech wood top
- completely hot-galvanized

order no.

M80.350.100



Flap container galvanized

- perfect solution for clean waste disposal
- emptying through 2 bottom flaps with lever
- bracket for use on forklift
- with 4 loops for use of crane
- stackable containers
- made of steel-sheets, completely hot-galvanized

length/width/height* mm	carrying capacity kg	weight kg	order no.
1.150 x 1.240 x 920	1.000	191	M80.700.100
1.400 x 1.490 x 1.210	1.200	275	M80.700.150

*dimensions are outside dimensions



INTEGRA sink installation set

- easy and quick fixing of undermount sinks without drilling of dowel holes
- ideal for thin plates
- adhesive system for "over-head-gluing" of adhesive bolts
- Bonding can be done at building side
- for individual positioning of adhesive anchors at site

Set consisting of 2 Integra Composit Bonder 100 ml, 4 mixing nozzles, 4 sink set stainless steel, drip protection washers (50 pcs.)

	order no.
	K10.568

accessories

Integra Composit Bonder 100 ml	G18.9200
Mixing nozzles	G15.5010
Sink set stainless steel	K10.560
drip protection disc (50 pcs)	K10.567



KÖNIG-chemicals Nanoinduro surface protection

for granite and Engineered Stone / calendered surface

- long lasting oil-, grease- and acid resistant coating
- no intrusion of substances, no stains, breathable
- effective protection even against hot oil
- food safe, ecologically harmless, tested by German Technical Control Board
- only one application, no polishing
- drying time 10 min., afterwards, slabs are ready for transport and stocking, full effectiveness after 24 hours on polished surface
- yield approx. 100 m²/l for polished surface and according to absorbency of material

calendered surface	content ml	container size	order no.
granite	50	bottle	G30.1010
granite	200	bottle	G30.1020
granite	500	bottle	G30.1030
Engineered Stone /satin finish surface	50	bottle	G30.1090
Engineered Stone /satin finish surface	200	bottle	G30.1100
Engineered Stone /satin finish surface	500	bottle	G30.1110



KÖNIG chemicals Nanoinduro Lasur

- precoloured surface protection
- strongly color-deepening
- no smearing during application for great time saving
- for natural and homogenous looks of the stone
- especially for black materials

color	content ml	container size	order no.
black	50	bottle	G30.7951
black	500	bottle	G30.7955



KÖNIG-chemicals Nanoinduro Basis Cleaner

- for basic cleaning of Granite and Engineered Stone
- dissolves and removes oil, grease and dirt
- for preparation before use of Nanoinduro surface protection

content ml	packaging	order no.
100	spray can	G30.5000
500	spray can	G30.5010



KÖNIG-chemicals Nanoinduro Test kit

for granite or Engineered Stone / calendered surfaces

- all you need to start surface protection with Nano technology
- test kit, consisting of 50ml surface protection, 100ml basis cleaner, Micro fibre cloth, special-Pad

set	order no.
granite	G30.1000
Engineered Stone	G30.1080



KÖNIG-chemicals Nanoinduro Micro fibre cloth

- for cleaning of surfaces with Nanoinduro basic cleaner
- packing unit = 10 pcs.

size cm	order no.
40 x 40	G30.5900



KÖNIG-chemicals Special-Pad large

for Nanoinduro surface protection

- for application of Nanoinduro surface protection
- pad 145x85mm for surfaces and cutouts

order no.
G30.5980



Nanoinduro Maxi grip

- for application of Nanoinduro surface protection
- Maxi pad 205 x 80 mm for big surfaces

order no.
G30.5990



Nanoinduro Maxi-Kissen

- spare pad 205 x 80 mm for Maxi handle

order no.
G30.6000



ES-Silicone for Engineered stone

- the last step to perfection
- exactly colour matched silicone for all common Engineered Stone types
- easy to process, good modelling features, easily removeable
- color adjustment and naming corresponding to Integra colors

310 ml cartridge incl. nozzle | Standard- and special colours also available in small units

colour	colour no.	content ml	order no.	colour	colour no.	content ml	order no.
butterscotch	0050	310	G19.0050	thunder	3036	310	G19.3036
cocoa brown	0065	310	G19.0065	hot	3039	310	G19.3039
khaki	0110	310	G19.0110	fawn	3052	310	G19.3052
pewter	0160	310	G19.0160	canvas	3053	310	G19.3053
transparent black	0260	310	G19.0260	rust	3059	310	G19.3059
transparent white	0271	310	G19.0271	slate	3060	310	G19.3060
antique	2005	310	G19.2005	satın black	3062	310	G19.3062
alpha brown	2006	310	G19.2006	cloud	3063	310	G19.3063
amarillo	2030	310	G19.2030	iron gray	3064	310	G19.3064
beach	2065	310	G19.2065	oyster	3065	310	G19.3065
black	2080	310	G19.2080	sunrise	3067	310	G19.3067
clay brown	2114	310	G19.2114	natural gray	3069	310	G19.3069
celestial blue	2160	310	G19.2160	raven	3073	310	G19.3073
coffe	2180	310	G19.2180	cinder	3074	310	G19.3074
cygnus pearl	2195	310	G19.2195	earth	3077	310	G19.3077
desert	2197	310	G19.2197	rhin	3078	310	G19.3078
diana pearl	2200	310	G19.2200	latte	3079	310	G19.3079
dusk	2207	310	G19.2207	polar white	3080	310	G19.3080
flint	2220	310	G19.2220	china green	3085	310	G19.3085
galaxy black	2235	310	G19.2235	apple martini	3086	310	G19.3086
indus red	2240	310	G19.2240	rosa stardust	3087	310	G19.3087
limestone	2280	310	G19.2280	magic	3091	310	G19.3091
newgale gray	2340	310	G19.2340	amazon	3098	310	G19.3098
newport gray	2360	310	G19.2360	nougat	3099	310	G19.3099
quarry	2375	310	G19.2375	mulberry	3100	310	G19.3100
strom gray	2402	310	G19.2402	espresso	3104	310	G19.3104
vela brown	2407	310	G19.2407	marone	3116	310	G19.3116
white	2420	310	G19.2420	mocha	3121	310	G19.3121
white north	2440	310	G19.2440	giallo	3127	310	G19.3127
	2450	250	G19.2405	sabbia	3139	310	G19.3139
glacier white	3006	310	G19.3006	cotton	3141	310	G19.3141
chameleon	3008	310	G19.3008	oscuro	3142	310	G19.3142
koan	3020	310	G19.3020	bohuster	3144	310	G19.3144
tiffany gray	3022	310	G19.3022	perfect white	3172	310	G19.3172
acorn	3034	310	G19.3034	bitter chocolate	3185	310	G19.3185
seashell	3035	310	G19.3035				



KÖNIG TOOLS snail hand grinding wheels Extrem series

Bakelite bond for Natural- and precast concrete stone

— for dry grit

— aggressive grinding performance, long tool life

for use on angle grinder up to 2.000 rpm | with SV-connection | packing unit = 12 pcs.

diameter mm	grit	order no.
100	16 / 20	D01.090016
100	24 / 36	D01.090024
100	60	D01.090060
100	120	D01.090120
100	220	D01.090220
100 / 130	16 / 20	D01.091016
100 / 130	24 / 36	D01.091024
100 / 130	60	D01.091060
100 / 130	120	D01.091120
100 / 130	220	D01.091220
130	16 / 20	D01.092016
130	24 / 36	D01.092024
130	60	D01.092060
130	120	D01.092120
130	220	D01.092220



KÖNIG TOOLS threaded hand grinding wheels Extrem series

Bakelite bond for natural- and precast concrete stone

— for dry grit

— aggressive grinding performance, long tool life

for use on angle grinder up to 2.000 rpm | patented M14-connection for special grip | packing unit = 12 pcs. (90/110 = 18 pcs.)

diameter mm	grit	order no.
100	16 / 20	D01.301016
100	24 / 36	D01.301024
100	60	D01.301060
100	120	D01.301120
100	220	D01.301220
100 / 130	16 / 20	D01.302016
100 / 130	24 / 36	D01.302024
100 / 130	60	D01.302060
100 / 130	120	D01.302120
100 / 130	220	D01.302220
130	16 / 20	D01.303016
130	24 / 36	D01.303024
130	60	D01.303060
130	120	D01.303120
130	220	D01.303220
90 / 110	16 / 20	D01.304016
90 / 110	24 / 36	D01.304024
90 / 110	60	D01.304060
90 / 110	120	D01.304120
90 / 110	220	D01.304220



Quick grinding cup

synthetic bond

- for dry grit with highspeed angle grinders
- silicon carbide

up to 45 m/s in connection with safety cover hood | fixing with the included clamping plate and clamping nut | packing unit = 10 pcs.

diameter mm	grit	drill hole mm	order no.
90 / 110	16	22,2	D27.100016
90 / 110	24	22,2	D27.100024
90 / 110	36	22,2	D27.100036
90 / 110	60	22,2	D27.100060
90 / 110	120	22,2	D27.100120



SICAREX snail hand grinding wheel H

magnesite bond, for natural stone and precast concrete stone

- for wet grinding
- very handy mixture especially for hand grinding

for use on angle grinder up to 2.000 rpm | with SV-connection | packing unit = 10 pcs.

diameter mm	grit	order no.
100	buff	D01.200900
100	1	D01.230001
100	2	D01.230002
100	3	D01.230003
100	4	D01.230004
100	5	D01.230005
100	buff granite white	D01.200901



SICAREX threaded grinding wheel

magnesite bond, for hard- and soft wtone types

- for wet grinding
- quick grinding with long tool life

for angle grinders up to 2.000 rpm | connection M14 | packing unit = 10 pcs.

diameter mm	grit	order no.
100	1	D01.370001B
100	2	D01.370002
100	3	D01.370003
100	4	D01.370004
100	5	D01.370005
100	6-800	D01.370608
100	buff	D01.370900



SICAREX Tornado grinding wheel

magnesite bond , for granite, marble, precast concrete and others

- for wet grinding and polishing
- guarantees quick grinding as well as long tool life
- easy exchange of grit steps due to integrated metal plate for Tornado magnet coupling for angle grinders up to 2.000 rpm | packing unit = 12 pcs.

diameter mm	grit	order no.
100 / 110	1	D01.500001B
100 / 110	2	D01.500002
100 / 110	3	D01.500003
100 / 110	4	D01.500004
100 / 110	5	D01.500005
100 / 110	buff	D01.500009

Snail bevel grinding wheel Polypora

synthetic bond, for marble, limestone and precast concrete

- for wet grinding of bevels
- standard quality in polypora synthetic bond
- blue = standard hardness
- use on bevel units of automatic edge polishing machines or on angle grinders with ca. 2.000 rpm with SV-connection | packing unit = 20 pcs.

diameter mm	grit	drill hole mm	order no.
100	60	40	D22.130060
100	120	40	D22.130120
100	220	40	D22.130220
100	320	40	D22.130320
100	400	40	D22.130400
100	600	40	D22.130600
100	800	40	D22.130800
100	120	55	D22.140120
100	220	55	D22.140220
100	400	55	D22.140400
100	600	55	D22.140600



Antique finish grinding brush \varnothing 100 mm

- grinding system for surfaces with antique effect without use of acids
- use on flamed or sand blasted surfaces
- resinated version
- wet use on hand angle grinders

MIXTO = outer rim equipped with steel bristles | inner rim equipped with SiCa bristles grit 36 | recommended working speed 2.400 rpm | with snail. and threaded connection M14

diameter mm	grit	order no.
100	MIXTO	D01.190036
100	46	D01.190046
100	80	D01.190080
100	120	D01.190120
100	180	D01.190180
100	240	D01.190240
100	320	D01.190320
100	500	D01.190500
100	800	D01.190800
100	1.000	D01.191000



Antique finish grinding brush \varnothing 150 mm

- grinding system for surfaces with antique effect without use of acids
- use on flamed or sand blasted surfaces
- resinated version
- wet use on articulated arm machines e.g. T108

MIXTO = outer rim equipped with steel bristles | inner rim equipped with SiCa bristles grit 36 | recommended working speed 10 m/s = 2.400 rpm | with SV connection

diameter mm	grit	order no.
150	MIXTO	D01.290036
150	46	D01.290046
150	80	D01.290080
150	120	D01.290120
150	180	D01.290180
150	240	D01.290240
150	320	D01.290320
150	500	D01.290500
150	800	D01.290800
150	1.000	D01.291000



Antique finish brush segment Form Frankfurt

- grinding system for surfaces with antique effect without use of acids
 - use on flamed or sand blasted surfaces
 - resinated version
 - wet use on articulated arm machines
- MIXTO = outer rim equipped with steel bristles | inner rim equipped with SiCa bristles grit 36 | recommended working speed 10 m/s

grit	order no.
MIXTO	D03.130036
46	D03.130046
60	D03.130060
80	D03.130080
120	D03.130120
180	D03.130180
240	D03.130240
320	D03.130320
500	D03.130500
800	D03.130800
1.000	D03.131000



Antique finish brush for oscillation heads S2K

- grinding system for surfaces with antique effect without use of acids
 - use on flamed or sand blasted surfaces
 - resinated version
 - wet use on articulated arm machines
- MIXTO = outer rim equipped with steel bristles | inner rim equipped with SiCa bristles grit 36 | recommended working speed 10 m/s

grit	length mm	order no.
MIXTO	130	D08.151036
46	130	D08.151046
60	130	D08.151060
80	130	D08.151080
120	130	D08.151120
180	130	D08.151180
240	130	D08.151240
320	130	D08.151320
500	130	D08.151500



TAP Flex diamond satin finish brush

for granite and marble

- diamond fitted pregrit tool for quick, effective rouging of the stone
- creates perfect preconditions on ground surfaces for satinating process with M14-connection and SV-connection

diameter mm	grit	order no.
100	30	D01.292003
100	40	D01.292004
100	60	D01.292006
100	120	D01.292012
130	30	D01.293700
130	40	D01.293710
130	60	D01.293720
130	120	D01.293740
150	30	D01.295003
150	40	D01.295004
150	60	D01.295006
150	120	D01.295012



TAP Flex satin finish brush Hand

for granite and marble

- for satinating granite and marble
- stone is roughened up with the diamond pre-grit brush, TAP Flex brush creates structure and color
- no previous sand blasting, bush hammering or flaming required
- TAP Flex hand with new segment shape
- ideal for satinating of surfaces and edges on hand grinding machines with M14-connection and SV-connection

diameter mm	grit	order no.
100	16	D01.292016
100	24	D01.292024
100	36	D01.292036
100	46	D01.292046
100	60	D01.292060
100	80	D01.292080
100	120	D01.292120
100	220	D01.292220
100	320	D01.292320
100	400	D01.292400

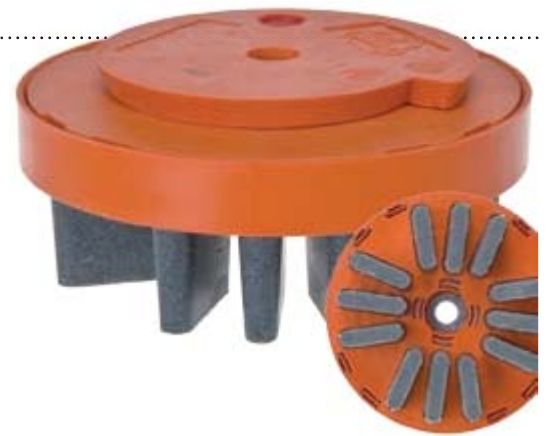


TAP Flex satin finish brush \varnothing 130 mm

for marble and granite

- for satinating granite and marble
 - stone is roughened up with the diamond pre-grit brush, TAP Flex brush creates structure and color
 - no previous sand blasting, bush hammering or flaming required
 - for wet use on hand angle grinders
- with SV-and threaded connection M14

diameter mm	grit	order no.
130	16	D01.293016
130	24	D01.293024
130	36	D01.293036
130	46	D01.293046
130	60	D01.293060
130	80	D01.293080
130	120	D01.293120
130	220	D01.293220
130	320	D01.293320
130	400	D01.293400



TAP Flex satin finish brush Edge

for granite and marble

- for satinating granite and marble
 - stone is roughened up with the diamond pre-grit brush, TAP Flex brush creates structure and color
 - no previous sand blasting, bush hammering or flaming required
 - Tap Flex Edge with new segment shape for use on edge polishing machines
- with SV-connection

diameter mm	grit	order no.
130	16	D01.294016
130	24	D01.294024
130	36	D01.294036
130	46	D01.294046
130	60	D01.294060
130	80	D01.294080
130	120	D01.294120
130	220	D01.294220
130	320	D01.294320
130	400	D01.294400



TAP Flex satin finish brush ø 150 mm

for granite and marble

- for satinating granite and marble
- stone is roughened up with the diamond pre-grit brush, TAP Flex brush creates structure and color
- no previous sand blasting, bush hammering or flaming required
- wet use on articulated arm machines with SV-and threaded connection M14

diameter mm	grit	order no.
150	16	D01.295016
150	24	D01.295024
150	36	D01.295036
150	46	D01.295046
150	60	D01.295060
150	80	D01.295080
150	120	D01.295120
150	220	D01.295220
150	320	D01.295320
150	400	D01.295400



TAP Flex diamond satin finish brush Form Frankfurt

for granite and marble

- diamond fitted pregrit tool for quick, effective rouging of the stone
- creates perfect preconditions on ground surfaces for satinating process
- for wet use on articulated arm grinding machines

grit	order no.
30	D03.140003
40	D03.140004
60	D03.140006
120	D03.140012



TAP Flex satin finish brush Form Frankfurt

for granite and marble

- for satinating granite and marble
- stone is roughened up with the diamond pre-grit brush, TAP Flex brush creates structure and color
- no previous sand blasting, bush hammering or flaming required
- wet use on articulated arm machines

grit	order no.
16	D03.140016
24	D03.140024
36	D03.140036
46	D03.140046
60	D03.140060
80	D03.140080
120	D03.140120
180	D03.140180
220	D03.140220
280	D03.140280
320	D03.140320
400	D03.140400



TAP Flex diamond satin finish brush S2K

for granite and marble

- for satinating granite and marble
- stone is roughened up with the diamond pre-grit brush, TAP Flex brush creates structure and color
- no previous sand blasting, bush hammering or flaming required
- wet use on articulated surface grinding machines

grit	length mm	order no.
30	140	D08.155003
40	140	D08.155004
60	140	D08.155006
120	140	D08.155012



TAP Flex satin finish brush S2K

for granite and marble

- for satinating granite and marble
- stone is roughened up with the diamond pre-grit brush, TAP Flex brush creates structure and color
- no previous sand blasting, bush hammering or flaming required
- wet use on articulated surface grinding machines

grit	length mm	order no.
16	140	D08.155016
24	140	D08.155024
36	140	D08.155036
46	140	D08.155046
60	140	D08.155060
80	140	D08.155080
120	140	D08.155120
220	140	D08.155220
320	140	D08.155320
400	140	D08.155400



Matt finish brush

for granite

- special development for production of matt finish on granite
- matt finish brush removes marks and residues of common grinding tools
- no regrinding or color changing effect
- grind stone up to desired grit as usual, afterwards one-time cycle with matt-finish brushes of the same grit
- no grinding with further grits required
- matt finish brush shall be used with light pressure, much water and same rotation speed like previous grinding tools

with SV- and threaded connection M14

diameter mm	grit	order no.
100	120	D01.297120
100	180	D01.297180
100	320	D01.297320
100	500	D01.297500
100	600	D01.297600
150	120	D01.298120
150	180	D01.298180
150	320	D01.298320
150	500	D01.298500
150	600	D01.298600



Matt finish brush Form Frankfurt

for granite

- special development for production of matt finish on granite
- matt finish brush removes marks and residues of common grinding tools
- no regrinding or color changing effect
- grind stone up to desired grit as usual, afterwards one-time cycle with matt-finish brushes of the same grit
- no grinding with further grits required
- matt finish brush shall be used with light pressure, much water and same rotation speed like previous grinding tools

grit	order no.
120	D03.150120
180	D03.150180
320	D03.150320
500	D03.150500
600	D03.150600



Matt finish brush S2K

for granite

- special development for production of matt finish on granite
- removes all traces and residues of common grinding tools
- no regrinding or color changing effect
- grind stone up to desired grit as usual, afterwards one-time cycle with matt-finish brushes of the same grit
- no grinding with further grits required
- matt finish brush shall be used with light pressure, much water and same rotation speed like previous grinding tools

grit	length mm	order no.
180	140	D08.157180
320	140	D08.157320
500	140	D08.157500
600	140	D08.157600



Deerfos sand paper with velcro back

synthetic bond

- grinding paper for dry working
- good tool life combined with quick working progress
- very good price-performance ratio
- quick change of pads without auxiliary tools

for dry grinding with angle grinders up to 2.000 rpm | with velcro back | packing unit = 100 sheets

diameter mm	grit	bonding	order no.
115	40	resin	D41.137040
115	60	resin	D41.137060
115	80	resin	D41.137080
115	120	resin	D41.137120
115	220	resin	D41.137220
115	320	resin	D41.137320
115	400	resin	D41.137400
115	600	resin	D41.137600
115	800	resin	D41.137800



Starcke sand paper with velcro back

synthetic bond

- extraordinary quality for stone processing
- extraordinary tool life
- quick, easy working
- laminated back on loop-velour for safe bond to holder plate
- quick and toolfree change of pads

for dry grinding with angle grinders up to 2.000 rpm | with velcro back | packing unit = 100 sheets

diameter mm	grit	bonding	order no.
115	40	resin	D41.138040
115	60	resin	D41.138060
115	80	resin	D41.138080
115	120	resin	D41.138120
115	180	resin	D41.138180
115	220	resin	D41.138220
115	320	resin	D41.138320
115	400	resin	D41.138400
115	600	resin	D41.138600
115	800	resin	D41.138800
115	1.000	resin	D41.138900
115	1.200	resin	D41.138912



Hermes sand paper SKL

synthetic bond

- extraordinary quality for stone processing
- extraordinary tool life
- quick, easy working

for dry grinding with angle grinders up to 2.000 rpm | self adhesive | packing unit = 100 sheets

diameter mm	grit	bonding	order no.
120	40	resin	D41.190040
120	60	resin	D41.190060
120	120	resin	D41.190120
120	220	resin	D41.190220
120	320	resin	D41.190320
120	400	resin	D41.190400
120	600	resin	D41.190600



Fiber grinding pads Fiber S

synthetic bond

- for wet and dry grinding of natural Stone
- with silicone carbide coating
- experienced standard quality
- economic price version
- for clamping of rubber grinding plates

packing unit K16-K36 = 25 sheets, from K60 = 50 sheets

diameter mm	grit	max. rotation speed rpm	drill hole ø mm	order no.
115	16	13.000	22,2	D44.101016
115	24	13.000	22,2	D44.101024
115	36	13.000	22,2	D44.101036
115	60	13.000	22,2	D44.101060
115	80	13.000	22,2	D44.101080
115	120	13.000	22,2	D44.101120
115	180	13.000	22,2	D44.101180
115	220	13.000	22,2	D44.101220
115	320	13.000	22,2	D44.101320
180	16	8.500	22,2	D44.111016
180	24	8.500	22,2	D44.111024
180	36	8.500	22,2	D44.111036
180	60	8.500	22,2	D44.111060
180	80	8.500	22,2	D44.111080
180	120	8.500	22,2	D44.111120
180	180	8.500	22,2	D44.111180
180	220	8.500	22,2	D44.111220
180	320	8.500	22,2	D44.111320
180	400	8.500	22,2	D44.111400
180	600	8.500	22,2	D44.111600



Fiber grinding pads Fiber E

synthetic bond

- for wet and dry grinding of natural Stone
- wicht silicone carbide coating
- top quality
- longer tool life than Fiber S-discs
- for clamping of rubber grinding plates

packing unit = 25 sheets

diameter mm	grit	max. rotation speed rpm	drill hole ø mm	order no.
180	16	8.500	22,2	D44.121016
180	24	8.500	22,2	D44.121024
180	36	8.500	22,2	D44.121036
180	60	8.500	22,2	D44.121060
180	80	8.500	22,2	D44.121080
180	120	8.500	22,2	D44.121120
180	180	8.500	22,2	D44.121180
180	220	8.500	22,2	D44.121220
180	320	8.500	22,2	D44.121320
180	400	8.500	22,2	D44.121400



Fiber grinding pads semi flexible

synthetic bond

- for wet and dry grinding of natural Stone
- semi-flexible disc
- with silicon-carbide coating
- to clamp on rubber grinding plate

DSA-certified | approved up to 80 m/s | with 6 resp. 8 cross slots | packing unit = 5 plates

diameter mm	grit	drill ø mm	order no.
115	16	22,2	D46.100016
115	24	22,2	D46.100024
115	36	22,2	D46.100036
115	60	22,2	D46.100060
115	80	22,2	D46.100080
115	120	22,2	D46.100120
115	220	22,2	D46.100220
180	16	22,2	D46.110016
180	24	22,2	D46.110024
180	36	22,2	D46.110036
180	60	22,2	D46.110060
180	80	22,2	D46.110080
180	120	22,2	D46.110120
180	220	22,2	D46.110220



Hand stones

ceramic bond

- soft and medium hard version
- made of green silicone carbide in ceramic bond
- for dry grit, mainly sandstone

dimension (l/w/h) mm	grit	hardness	order no.
200 x 50 x 25	24	soft	D30.100024
200 x 50 x 25	36	soft	D30.100036
200 x 50 x 25	60	soft	D30.100060
200 x 50 x 25	120	soft	D30.100120
200 x 50 x 25	220	soft	D30.100220
200 x 50 x 25	24	medium hard	D30.110024
200 x 50 x 25	36	medium hard	D30.110036
200 x 50 x 25	60	medium hard	D30.110060
200 x 50 x 25	120	medium hard	D30.110120
200 x 50 x 25	220	medium hard	D30.110220



Hand stones

ceramics bond

- low budget version
- made of green silicone carbide in ceramic bond
- red = universal hardness
- for dry grit, mainly sand stone

dimension (l/w/h) mm	grit	order no.
200 x 50 x 25	16 / 20	D30.120016
200 x 50 x 25	24 / 36	D30.120024
200 x 50 x 25	60	D30.120060
200 x 50 x 25	120	D30.120120
200 x 50 x 25	220	D30.120220



Hand stones

bakelite bond

- medium hard quality L
- made of silicon carbide bond
- for dry grit, mainly artificial stone and granite

dimension (l/w/h) mm	grit	order no.
200 x 50 x 25	24 / 36	D30.140024
200 x 50 x 25	60	D30.140060
200 x 50 x 25	120	D30.140120
200 x 50 x 25	220	D30.140220



Profile grinding bits

ceramic bond

- for processing of ornaments, letters, profiles and shaped work pieces
 - use on profile grinders, preferably pneumatic machines
 - optimum grinding performance with smaller sizes with rotation speed range 15.000 to 25.000 rpm
 - made of silicium-carbide
- with clamping shaft \varnothing 6 mm | approved up to max. 45 m/s

form	grit	head- \varnothing mm	head length mm	order no.
80	coarse	8	8	D34.100010
80	fine	8	8	D34.100020
510	fine	5	10	D34.100040
608	coarse	6	8	D34.100050
608	fine	6	8	D34.100060
815	coarse	8	15	D34.100070
815	fine	8	15	D34.100080
1025	coarse	25	10	D34.100090
1025	fine	10	25	D34.100100
1540	coarse	15	40	D34.100110
1540	fine	15	40	D34.100120
2029	coarse	20	29	D34.100130
2029	fine	20	29	D34.100140
2505	coarse	25	5	D34.100150
2505	fine	25	5	D34.100160
PT25	coarse	25	25	D34.100170
PT25	fine	25	25	D34.100180
2520	coarse	25	20	D34.100190
2520	fine	25	20	D34.100200
2540	coarse	25	40	D34.100210
2540	fine	25	40	D34.100220
3031	coarse	30	31	D34.100230
3031	fine	30	31	D34.100240
4025	coarse	40	25	D34.100250
4025	fine	40	25	D34.100260



ZENAC polishing powder

- for mechanical high-gloss polish with felt polishing discs
- creates a nice and durable polish in all hard stone types
- economic use: only 5 g/m²
- easy dosage: polishing powder filled in powder dispenser

type	use	order no.
G	for granite	D80.010
M	for marble	D80.020



REULIN polishing agent

- for mechanical high-gloss polish with felt polishing discs
 - approved quality
- available in different container sizes

container size kg	use	type	order no.
2	for hard stone types	H	D81.005
5	for hard stone types	H	D81.015
25	for hard stone types	H	D81.030
2	for soft stone types	M	D82.005
5	for soft stone types	M	D82.015
25	for soft stone types	M	D82.030



Polishing agent red polish

- for mechanical high-gloss polish with felt polishing discs
 - color powder add for coloring of polishing agent for coloured hard stones
- available in different container sizes

container size kg	use	order no.
2	for hard stone types	D83.015
5	for hard stone types	D83.025
10	for hard stone types	D83.035
25	for hard stone types	D83.045



Polishing agent black polish

- for mechanical high-gloss polish with felt polishing discs
 - color powder add for coloring of polishing agent for coloured hard stones
- available in different container sizes

container size kg	use	order no.
2	for hard stone types	D84.015
5	for hard stone types	D84.025
10	for hard stone types	D84.035
25	for hard stone types	D84.045



Felt polishing disc white

- for polishing hard and soft stone types
- high quality white Merino wool-felt quality
- boiled-wool, hard version

all sizes with central middle arbor hole for central water supply (excluding ø 250 mm)

diameter mm	Farbe	connection	special hardness	order no.
100 x 35	white	with filler spot and bore	0,65	D90.010
100/135 x 35	white	with filler spot and bore	0,65	D90.030
100 x 35	white	snail-aluminium	0,65	D90.300
100 x 35	white	M14-Aluminium	0,65	D90.400
130 x 35	white	M14-aluminium	0,65	D90.410
45° 100 x 35	white	Tornado	0,65	D90.510
100 x 35	brown	snail-plastic	0,65	D90.519
130 x 35	brown	snail-plastic	0,65	D90.520
100 x 5	white	velcro	0,65	D90.700
100 x 20	white	plastic with brass thread M14	0,56	D90.710
100 x 20	white	snail-plastic	0,56	D90.715
100 x 40	white	plastic with brass thread M14	0,56	D90.720
100 x 40	white	snail-plastic	0,56	D90.725
100 x 40	white	Tornado	0,56	D90.730
100 x 40	white	LG-Terzago	0,56	D90.735
100 x 45/40	white	with filler spot and bore	0,56	D90.740
130 x 40	white	plastic with brass thread M14	0,56	D90.750
130 x 40	white	snail-plastic	0,56	D90.755
130 x 45/40	white	with filler spot and bore	0,65	D90.760
250 x 50	white	with filler spot and bore	0,56	D90.790

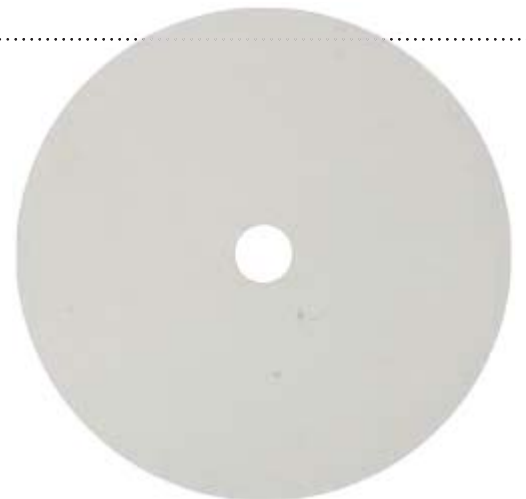


DIAREX felt polishing disc white

- for polishing hard and soft stone types
- high quality white Merino wool-felt quality

KLV-connection

diameter mm	height mm	version	order no.
250	35	hard with central water feed	D90.085



Lambswool polishing cover

- for fine polishing
- for use with low-frequency angle grinders up to 2.000 rpm
- with drawcord for fixing on flexible sponge rubber plate

diameter mm	order no.
190 x 25	D90.610
120 x 25	D90.615

accessories

holder plate	ø 120 mm	E15.320
holder plate	ø 170 mm	E15.330



Velcro attachment plate

connection machine side	connection tool side	version	order no.
M14i	velcro connection ø 115 mm	red, hard	E15.095
M14i	velcro connection ø 115 mm	black soft with sponge rubber	E15.110
M14i	velcro connection ø 115 mm	blue medium hard with sponge rubber	E15.120
M14i	velcro connection ø 120 mm	yellow medium hard with sponge rubber	E15.121



Self adhesive attachment plate (snail or thread)

diameter 120 mm

connection machine side	connection tool side	version	order no.
M14i	self adhesive	with aluminium flange	E15.160
M14i	self adhesive	with rubber flange, black	E15.170
M14i	self adhesive	with plastic flange, yellow	E15.175
snail	self adhesive	with aluminium flange	E15.180



Tornado threaded piece

connection machine side	connection tool side	order no.
Tornado	M14male without centering	E12.320



GST threaded plate

— clamping plate for fibre discs

connection machine side	connection tool side	version ø	order no.
M14i	clamping nut	110 mm	E15.250
M14i	clamping nut	170 mm	E15.290



Attachment plate

— for lambswool hood

connection machine side	diameter mm	for lambswool hood ø mm	order no.
M14i	120	120 mm	E15.320
M14i	170	190 mm	E15.330



ESME rubber bearing

connection machine side	connection thread tool side	additional information	order no.
M14i	M14male	ø 60 mm, for grinding wheels ø 100 mm - 130 mm, use up to max. 4.000 rpm	E20.010
M14i	M14male	ø 75 mm, for grinding wheels ø 100 mm - 150 mm, use up to max. 4.000 rpm	E20.020



König rubber bearing

connection machine side	connection thread tool side	additional information	order no.
M14i	M14male	ø 70 mm, for grinding wheels ø 100 mm - 150 mm, use up to max. 4.000 rpm	E20.100
M20i	M14male	ø 70 mm, for grinding wheels ø 100 mm - 150 mm, use up to max. 4.000 rpm	E20.120
M24i	M24male	ø 70 mm, for grinding wheels ø 100 mm - 150 mm, use up to max. 4.000 rpm	E20.130
M14 i	M24male	ø 70 mm, for grinding wheels ø 100 mm - 150 mm, use up to max. 4.000 rpm	E20.140
M24 i	M14male	ø 70 mm, for grinding wheels ø 100 mm - 150 mm, use up to max. 4.000 rpm	E20.150



Vibrostop snail bearing

— elastic holder plate for snail grinding wheels \varnothing 100mm

diameter mm	connection thread machine side	connection tool side	version	order no.
100	M14i	snail	flexible	E20.300
100	M20i	snail	flexible	E20.310
100	M24i	snail	flexible	E20.315
130	M14i	snail	flexible	E20.330
130	M20i	snail	flexible	E20.340
130	M24i	snail	flexible	E20.345
130	M30i	snail	flexible	E25.135



Holder shoe form Frankfurt

including screws

version	order no.
aluminium	E25.010
synthetic material	E25.020



Holder brackets form Frankfurt

packing unit = pair (left / right) | including screws

version	order no.
synthetic material	E25.030



Attachment plate

— for FRANKFURT grinding segments
— made of PVC

diameter mm	connection thread machine side	connection tool side	no of segments	order no.
300	bolt TK88	Frankfurt shape	3	E30.538
300	M30a	Frankfurt shape	3	E30.539



Mannesmann Demag pneumatic chisel hammers

- chisel hammers „made in Germany“
- ergonomic design of handle for non-exhausting work comfort
- sensitive start-up from 1 bar working pressure
- well-balanced beat frequency for individual use
- soft beat sequence and fine-tuned beat energy
- low vibration against stress on hands and arms
- high quality cylinders, pistons and tool inserts for long tool life

MD 065, 066, 121

- extremely fine beating performance

MD 123, 125, 127

- with single-beat start via override control (sliding valve)
- low beat frequency but hard beats
- ideal ratio between beat frequency and beating power

insert end shaft form 7 (10,2 x 36 mm) | MD 067 and MD 126 shaftform 14 (ø 12,7 x 50 mm) | with swivel valve | 1/4" plug

type no.	valve	beat frequency air consumption /min l/min	weight kg	order no.
MD 065	flatter valve	6.600 280	0,67	H30.005.065.107
MD 066	flatter valve	6.200 320	0,68	H30.005.066.107
MD 067-14	flatter valve	6.200 320	0,68	H30.005.067.114
MD 121	flatter valve	4.500 310	0,73	H30.005.121.107
MD 123	slide valve	3.300 300	0,71	H30.005.123.107
MD 125	slide valve	4.000 260	0,68	H30.005.125.107
MD 126-14	slide valve	4.000 260	0,68	H30.005.126.114
MD 127	slide valve	4.300 300	0,65	H30.005.127.107

DEPRAG pneumatic lettering hammer ZN 12P

- robust quality hammer with open handle for lettering and ornament works
- great mobility and flexible working due to swivel joint
- slide-valve control for optimal, absolutely precise single beat start
- beat- and air volume regulation via turnvalve

shaft 7 (insert ø 10,2 x 36 mm) | with plug, for inner hose width 8 mm

bpm	air consumption l/min	max. working pressure bar	weight kg	order no.
4	150	6,3	0,8	H30.100.740.107



MD 065 / 066 / 125 / 127

MD 121 / 123



Mannesmann Demag pneumatic chisel hammer

- chisel hammers „made in Germany“
- sensitive start-up from 1 bar working pressure
- well-balanced beat frequency for individual use
- soft beat sequence and fine-tuned beat energy
- low vibration against stress on hands and arms
- high quality cylinders, pistons and tool inserts for long tool life

MD 182 und MD 212

- ideal for bush hammering, creation of ornaments
- high material removal

insert end shaft form 10 (Ø 13 mm conical) | 1/4" plug

type no.	valve	beat frequency air consumption /min l/min	weight kg	order no.
MD 182	flutter valve	3.200 420	1,70	H30.005.182.107
MD 212	flutter valve	2.200 460	2,10	H30.005.212.107



KÖNIG pneumatic chisel hammer 9312

- with pistol handle for stone masons- and sculpturer's works like bush hammering, riffling, tooting etc.
- great mobility and flexible working due to swivel joint
- light and strong, handy and user-friendly
- sensitive control via flutter valve

available with shaft 10 (conical Ø 13/18 x 50 mm) or shaft 70 (Ø 10,2 x 36 mm/R10) | weight 1,5 kg | max. working pressure 6 bar | with hose clamp for inner hose width 10 mm

modell	bpm	air consumption l/min	attachment	order no.
9312/10	3,2	280	shaft form 10	H30.061.190.010
9312/70	3,2	280	shaft form 70	H30.061.190.070



KÖNIG pneumatic chisel hammer 9316

- with pistol handle for stone masons- and sculpturer's works like bush hammering, riffling, tooting etc.
- great mobility and flexible working due to swivel joint
- light and strong, handy and user-friendly
- sensitive control via flutter valve

shaft 10 (conical Ø 13/18 x 50m) | with hose clamp for inner hose width 10 mm

bpm	air consumption l/min	max. working pressure bar	weight kg	order no.
2,2	380	6	1,9	H30.061.250.010



Pneumatic chisel hammer MH 44-13

— with pistol handle for stone masons- and sculpturer's works like bush hammering, riffling, toothing etc.

— light hammer with open handle and high beat frequency

— very sensitive due to flatter valve control

shaft 10 (conical 13/18x50 mm) | with hose clamp for inner hose width 10 mm

beats /min	air consumption l/min	max. working pressure bar	weight kg	order no.
4,4	240	6,3	1,3	H30.071.344.010



REISSER bush hammer- and riffling device

- the integrated pneumatic drill hammer controlled by the user via sensitive turn valve and moved over stable rolls over the workpiece, a blow valve removes stone powder from the stone
- for rational and easy creation of bigger bush hammer and riffling surfaces in hard and soft stone
- with rotation- and air regulation over turn valve
- with integrated pneumatic drilling hammer PL 5 with open handle
- easy transport

shaft hexagonal $\varnothing 19 \times 50$ mm | pneumatic connection with claw coupling

air consumption with blow valve l/min	bpm	max. working pressure bar	weight kg	order no.
700	2,9	6	22	H33.099.029.019

accessories

riffler holding device	H33.099.029.020
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Pneumatic profile grinder PS80/813D

- very light model
 - for very fine works with diamond profile tools
 - dust free sight: exhaust air is lead to the back, no swirl-up of fine dust
- clamp $\varnothing 3$ mm | $\varnothing 30$ mm | with hose and plug | inner hose width 6 mm | for work with diamond blades and milling tools the use of a protection hood is urgently recommended

rotation speed rpm	air consumption l/min	max. working pressure bar	weight kg	order no.
80.000	120	6	0,2	H40.080.300

accessories

protection hood	H49.100.020
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Pneumatic profile grinder PS29/2

- ideal for all sculpting works, ornaments and letterings
 - strong passage, very handy modell
 - precise working: exhaust air is lead to the front – and enables „free sight“ on the work piece
 - continuous rotation speed control via turnvalve
- tool connection for special grinding- and cutting tools with clamp $\varnothing 6$ mm | with swivel joint fitting for hose width 6 mm | incl. protection hood | for working with diamond blades and milling tools the use of a protection hood is urgently recommended

rotation speed rpm	air consumption l/min	max. working pressure bar	weight kg	order no.
30.000	220	6	0,54	H40.110.429



Mannesmann Demag pneumatic profile grinder G 281 DV

- ideal for any kind of sculpting, ornamental- and letting works
 - powerful, very handy model
 - always free sight on the workpiece: exhaust air is discharged to the front
 - continuous control of rotation speed with turnvalve
 - with swivel valve and protection hood
- clamping shaft $\varnothing 6$ mm

rotation speed rpm	air consumption l/min	max. working pressure bar	weight kg	order no.
28.000	336	6,3	0,41	H40.120.281



Pneumatic quick drilling hammer BH10

- for quick drilling up to \varnothing 38 mm
 - ideal for dowel holes in hard and soft stone types
 - for wedge holes to split raw stones on monuments and pedestals
- special insert (6kt. \varnothing 14,5 x 89 mm) | sound insulated | open handle

rotation speed rpm	air consumption l/min	max. working pressure bar	weight kg	order no.
3.700	450	6	5,8	H33.095.029



Pneumatic quick drilling hammer PL 5

- for quick drilling up to \varnothing 38 mm
- ideal for dowel holes in hard and soft stone types
- for wedge holes to split raw stones on monuments and pedestals
- beat- and air volume regulation via turnvalve

octagonal shaft \varnothing 19 x 50 mm | sound insulated | open handle | with rotation speed- and air regulation via turn valve | compressed air connection via claw coupling | apart from insert type identical with drilling hammer BH10 | use also for Reisser bush hammer device

rotation speed rpm	air consumption l/min	max. working pressure bar	weight kg	order no.
3.700	450	6	5,8	H33.095.029.019



Pneumatic hammer drill SB 22-3

- for drilling of fixing holes for metal letters, lanterns and grave border angles
- with shift function between beating and drilling
- exact and clean drilling
- quick drilling advance in hard- and soft stone with low tool wear

three-jaw drill chuck with clamping width 1-10 mm | with plug for inner hose width 10 mm

rotation speed rpm	air consumption l/min	max. working pressure bar	weight kg	order no.
2.200	250	6	1,7	H35.091.522



KÖNIG pneumatic angle grinder Mini

- Mini angle grinder for grinding and polishing of narrow radius and small surfaces
- ideal for bevel grinding of sink cut-outs
- dry use in combination with KS-Dry-MINI grinding pads including velcro connection plate \varnothing 50 mm and turn valve 1/4" a

rotation speed rpm	air consumption l/min	weight kg	order no.
12.000	200	0,91	H40.073.010



Pneumatic angle grinder WS2N

- for grinding and polishing of edges, monument sides and narrow radius
- low frequency machine with outer water feed
- protected ball bearings due to double sided sealing
- with bow handle

connection M14 | with plug for inner hose width 10 mm

rotation speed rpm	air consumption l/min	max. working pressure bar	weight kg	order no.
2.400	490	6	2,2	H40.073.015



accessories

bow handle	H40.073.015.02
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Pneumatic angle grinder TDL-18

- ideal for grinding of edges with grinding wheels
- central, adjustable water feed
- with bow handle and safety lever valve

connection M14 | with hose clamp 9 mm inside width

rotation speed rpm	air consumption l/min	max. working pressure bar	weight kg	order no.
1.800	450	6	2	H40.073.025



Pneumatic angle grinder GPL

- ideal for wet grinding and polishing of edges, monument sides and narrow radius with diamond pads
- comfortable working, exhaust air is lead to the back
- central, controllable water feed
- with bow handle and safety lever valve

connection M14 | in plastic box | with hose clamp 6 mm inner width

rotation speed bei 6 bar rpm	air consumption l/min	max. working pressure bar	weight kg	order no.
3.600	430	6	1,9	H40.073.040



BG Variobloc maintenance unit

- 3-pieces combination with water separator, pressure regulator with manometer and oiler with high air passage
 - including additional air tapping point for oil-free air over quick connect
 - for constant pressure control and dosed greasing of pneumatic tools
 - for economic condensate separation
 - with inside thread for installation to the compressed air net
- max. working pressure 16 bar

modell	connection thread IG	air passage 2 bar / 4 bar L/min	air passage 6 bar / 8 bar L/min	order no.
BG1	"1/4"	1.100 / 1.300	1.500 / 1.300	H20.100
BG2	"1/2"	2.900 / 3.500	3.400 / 2.900	H20.110
BG3	"3/4"	5.500 / 5.700	5.000 / 4.000	H20.120



PVC-pneumatic hose transparent

- flexible
- soft quality with high abrasion cloth inlay
- temperature-proof from -20° C to +60° C
- smooth inner wall
- high oil- and wear resistance
- for indoor use mainly

inner width mm	wall thickness mm	ø outside mm	max. working pressure bar	order no.
6	3	12	12	H24.112.102
8	3	14	12	H24.113.102
10	3	16	12	H24.114.102
13	3,5	20	12	H24.115.102
16	4	24	12	H24.116.102
19	4	27	12	H24.117.102



Rubber pneumatic hose black

- anti-static
- Temperature-proof from -40° C to +95° C
- with abrasion-proof cloth inlay
- very good weather and aging resistance
- for in- and outdoor use

inner width mm	wall thickness mm	ø outside mm	max. working pressure bar	order no.
10	3,5	17	10	H24.124.201
13	5	23	10	H24.125.201
15	6	27	10	H24.126.201
19	6	31	10	H24.127.201



Nylon spiral hose

- flexible hose length per requirement: pull out hose as far as you need it
- max. length 5 m
- with kink-protection spring
- easy and light handling
- especially for use of small, sensitive pneumatic tools
- equipped with one-hand quick coupling NW7,2 and plug grommet

inner width mm	wall thickness mm	∅ outside mm	max. working pressure bar	order no.
6	1	8	15	H24.213.505
9	1,5	12	15	H24.243.505



Pneumatic hose drum

- light and handy, ideal for very long hoses
- equipped with 20 m high quality PVC hose, transparent
- assembled ready for connection with one-hand quick connect and plug
- wall suspension optional

inner width mm	wall thickness mm	∅ outside mm	max. working pressure bar	order no.
9	3	15	17	H24.321.303



Pneumatic safety quick connect

- new pneumatic quick connect can be loosened by twice pressing of button
- different connection possibilities
- available also with turnable connection

for pressure of 1 – 35 bar | air flow up to 1.100 l/min

connection	nominal width mm	thread	order no.
R 1/4" a	-	outside	H23.360.100.1
R 3/8" a	-	outside	H23.360.100.2
R 1/2" a	-	outside	H23.360.100.3
R 1/4" i	-	inside	H23.360.101.1
R 3/8" i	-	inside	H23.360.101.2
R 1/2" i	-	inside	H23.360.101.3
hose clamp	6	-	H23.360.102.1
hose clamp	8	-	H23.360.102.2
hose clamp	9	-	H23.360.102.3
hose clamp	10	-	H23.360.102.4
hose clamp	13	-	H23.360.102.5
R 1/4" a revolving	-	outside	H23.360.103.1
R 3/8" a revolving	-	outside	H23.360.103.2
R 1/2" a revolving	-	outside	H23.360.103.3
R 1/4" i revolving	-	inside	H23.360.104.1
R 3/8" i revolving	-	inside	H23.360.104.2
R 1/2" i revolving	-	inside	H23.360.104.3



Full metal air pistol

- with multi nozzle
- very good surface performance
- very low dirt- and dust recoil
- low air consumption
- with hook device

connection for quick coupling NW 7,2 mm

connection	hose width / inside width mm	max. working pressure bar	order no.
plug	9	10	H22.121.03



Perfect Cutting Honeywell

Cut protection gloves

- for handling of sharp-edged ceramic materials
- highly cut-resistant
- excellent dexterity and grip
- very comfortable due to light weight of glove
- certified as silicone-free
- grey polyurethane coating on palms and fingertips
- Norms: EN 388 4342 and EN 420

packing unit = 1 pair

size	order no.
9	L02.080
10	L02.081



Winter glove knitted

- premium quality
- very good isolation against cold
- high grip- and antislip features
- water repellent palm
- perfect fit

colour orange | palm coating made of shrink-latex | packing unit = 1 pair

size	order no.
10	L02.070
11	L02.071



Working glove cowhide leather

- completely filled with molton
- soft and stabile
- reinforced gripping surface

packing unit = 1 pair

size	order no.
11	L01.011



SPERIAN working glove VELVET PALM

- universal glove made of suede leather for installation works
- close fit and very comfortable

colour yellow | packing unit = 1 pair

size	order no.
9	L02.010
10	L02.011
11	L02.012



SPERIAN working glove DEXGRIP

- universal glove
 - knit glove cotton/polyamid cloth for max. comfort and high resistance
 - close fitting with good gripping safety
 - air permeable for better breathability of glove
- colour white/blue | packing unit = 1 pair

size	order no.
9	L02.020
10	L02.021
11	L02.022



SPERIAN working glove RESISTEX GRIP

- knit material glove, cotton/polyamide cloth for maximum comfort and softness
 - PVC-nobs on both sides, high gripping safety
 - cost-saving due to both-handed fit
- colour white/blue nubs | packing unit = 1 pair

size	order no.
9	L02.030
10	L02.031



SPERIAN working glove FINEDEX Grip

- for grinding and impregnating works
 - Latex glove made of knit polyamid for maximum comfort
 - optimum gripping safety due to crepe coating
 - light protection against chemicals
 - waterproof
- colour orange | length ca. 30 cm | packing unit = 1 pair

size	order no.
9	L02.040
10	L02.041
11	L02.042



SPERIAN working glove FINEDEX Clean

- for light works e.g. smoothing of silicone joints
 - made of Latex, inner side made of cotton flocking
 - high flexibility due to light, smooth finish
 - light protection against chemicals
 - waterproof
- colour yellow | length ca. 30 cm | packing unit = 1 pair

size	order no.
8	L02.048
9	L02.049



SPERIAN working glove WINTER PRO

- for grinding works and outdoor working
 - seamless knit glove made of 100% cotton
 - lined, PVC coated
 - optimum grip due to roughened surface
 - high protection against cold
- colour blue | packing unit = 1 pair

size	order no.
10	L02.060



Protective sleeves

- durable PVC quality
 - double sided with rubber band
- sleeve length each 350 mm | packing unit = 1 pair

order no.
L03.300



Protective sleeves

double

- sleeve protection with elastic rubber band
 - high wear comfort
 - suitable for different sizes
- sleeve length each 750 mm | packing unit = 1 pair

order no.
L03.400



Grinder's apron rubber, strong quality

- thickness ca. 1,1 mm
 - with cloth inlay
 - two-sided rubber-coating
 - with flexible cross belts connected with quick click connection on the apron
- colour grey/white

size cm	order no.
85 x 110	L05.010
110 x 120	L05.020



Synthetic apron

- white special synthetic apron, light model with welded PVC-loops, side- and neck bands
 - hygienic and easy care
 - proof against almost every type of acid, lye and solvents
- colour white | thickness 0,5 mm

size cm	version	order no.
90 x 120	with König Label	L05.029
90 x 120	without printing	L05.030
90 x 140	without printing	L05.035



Rubber apron

- with cloth feeding
 - double sided rubber coating
 - neck belt made of apron material with side cloth belts
- colour white | thickness ca. 0,7 mm

size cm	order no.
100 x 120	L05.045



Stone masons apron

- made of wear-proof, red-brown sailcloth material
 - with reinforced belly part, brass eyes and cord
- colour dark red

size cm	order no.
80 x 100	L05.060



Stone masons leather apron

- classical short form
- with stone masons emblem

size cm	order no.
58 x 45	L05.080



Knee protectors Ergo Maxi square shape

- knee protectors, boxshape
 - flexible black cloth-bands
- colour orange | certified according to DIN EN 14404 | packing unit = 1 pair

order no.
L05.141



Gel knee protectors

- excellent fit and support
 - adjustable contour cushions on both sides
 - shock absorbent due to special gel-inlay
 - slip proof, residue-free surface-protecting
 - breathable due to perforated neoprene material
 - belts with size adjustment and air vent
- packing unit = 1 pair

order no.
L05.145



Knee protectors 4-pleat version

- comfortable with fold flap
 - high wearing comfort
 - no impediment for walking
 - no slipping of knee during advance sliding
 - with exchangeable pads and white outer shell
- with 2 rubber bands 320 mm length | packing unit = 1 pair

order no.
L05.150



Ergonomic knee protector

- ergonomically shaped knee protector with excellent pressure distribution
 - very good exhaust steam and relief of knee joints
 - broad velcro belts against cutting in the knees
- packing unit = 1 pair

order no.
L05.215



Back support with straps

- supports back muscles, lumbar vertebrae and spine
- supports correct carrying and lifting
- keeps the back warm
- reinforced hold through fixed straps
- velcro connection for multiple adjustment

order no.

L05.235



Overshoes

- with special anti-slip soles
- leaves no streaks on light floors
- with rubber cord
- washable

packing unit = 1 pair

color	size	order no.
red	36-39	L07.500.001
red	40-42	L07.500.002
red	43-45	L07.500.003
red	46-49	L07.500.004
red	50-52	L07.500.005
blue	36-39	L07.501.001
blue	40-42	L07.501.002
blue	43-45	L07.501.003
blue	46-49	L07.501.004
blue	50-52	L07.501.005



Safety boots PH-SA

- with steel cap
 - with corrosion-free intermediate steel sole
 - shin protection
 - GS-certified according to EN ISO 20345 S5
 - shaft height 37,5 cm
- colour yellow with black sole | Safety classification 5

size	order no.
40	L07.020
41	L07.030
42	L07.040
43	L07.050
44	L07.060
45	L07.070
46	L07.080
47	L07.090



Boot socks BAMA

- for dry, warm feet and perfect fit
- 2-layer-system: cotton outside, acrylic fleece inside for insulation
- durable

packing unit = 1 pair

size	order no.
40/41	L07.310
42/43	L07.320
44/45	L07.330
46/47	L07.340



PU safety boots

- Thermo-boots for constant temperature
 - with steel cap
 - with corrosion-free intermediate steel sole
 - with breathable anti-slip sole
 - shaft height 39 cm
 - GS certified according to EN ISO 20345 S5 CI
- colour green with black sole

size	order no.
39	L07.360
40	L07.370
41	L07.380
42	L07.390
43	L07.400
44	L07.410
45	L07.420
46	L07.430
47	L07.440



SPERIAN ear protection Leightning

- capsule ear protection
- with patented AIR FLOW CONTROL high performance technology
- optimum noise-insulation for all frequencies
- modern design with cushioned head bracket for high carrying comfort
- telescope height adjustment

type	SNR value dB	order no.
Leightning 1	30	L09.100
Leightning 3	34	L09.110



SPERIAN ear plugs Bilsom 303

- disposable ear protection made of polyurethane foam
- adjusts comfortably to the ear canal
- conical plug for easy application and removal
- tight fit in the ear canal

SNR value 33 dB

packing unit pair	order no.
1	L09.010
200	L09.015

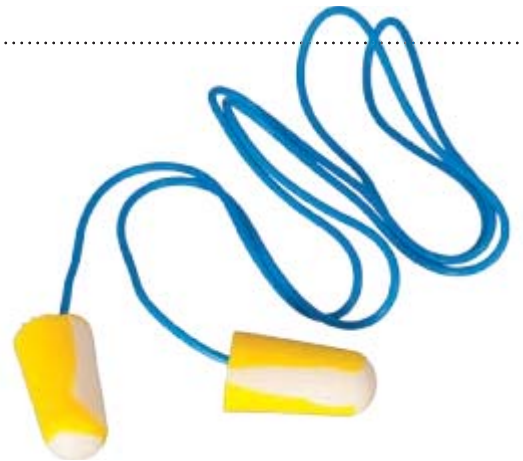


SPERIAN ear plugs Bilsom 304

- ear plugs with cord
- disposable ear protection made of polyurethane foam
- adjusts comfortably to the ear canal
- conical plug for easy insert and removal
- safe fit in the ear canal

SNR value 33 dB | packing unit = 1 pair

order no.
L09.020

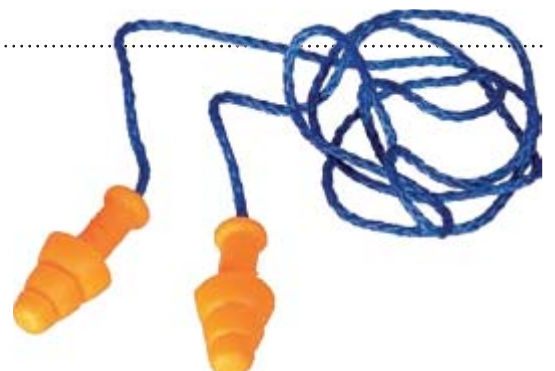


SPERIAN ear plugs SmartFit

- highest comfort and individual fit: the CMT material reacts to body temperature and adjusts perfectly to the ear canal
- re-usable, easy cleaning with water and soap
- in the practical HearPack container box
- with removable belt

SNR value 30 dB | packing unit = 1 pair

order no.
L09.030



SPERIAN safety glasses SP 1000

- modern design
- wearable with brackets or head-belt
- with sealed rim, very tight against dust
- protection against dirt, dust, wind and impacts
- clear screen made of polycarbonat
- Dura-streme- double coating technology: anti-fog and anti-scratch coating
- triple life time compared to other coatings

order no.

L09.205



SPERIAN safety glasses XC

- maximum protection for the eyes
- extraordinary allround-visibility
- clear viewing panel; no fog inside / no scratches outside
- optimum fit: bracket adjustable in length and tilting angle
- patented multi material technology for agreeable fit on all head-spots

order no.

L09.200



accessories

protection case

L09.500

SPERIAN safety glasses DUALITY

- optimum safety for the eyes due to integrated side protectors
- perfect fit: brackets can be adjusted in length and inclination
- face-shaped form on forehead and cheeks
- completely transparent frame - for boundless sight
- with glass against abrasive dust

order no.

L09.240



accessories

spare glass

L09.241

protection case

L09.500

SPERIAN full sight cover glasses DuraMaxx

- Full sight- and overglasses
- tight fitting glasses protect against fly-around particles
- big vision field due to panorama glass
- fits easily over most glasses
- clear srceen, inside antifog / outside scratch-proof
- 3 times longer tool life due to hardcoat material

order no.

L09.250



SPERIAN cover glasses ARMAMAX

- side parts and upper rim satinated: reduction of glaring light and reflection
- can be worn comfortably above most glasses
- best fit due to bowed side brackets and lifted nose bridge
- clear glass with scratch-free coating

order no.
L09.300



SPERIAN safety case

- protection case for glasses XC and DUALITY
- soft textile with zipper, snap hook and belt loop

order no.
L09.500



Glass-free safety goggles

- made of fine woven wire cloth
- with concave eye piece
- synthetic leather with soft foam rubber and flexible rubber band

order no.
L10.210



SPERIAN filter mask 5185 FFP1

- fine dust mask or protection against fine dust of classification 1
 - with double strap for optimum fit
- packing unit = 20 pcs.

expiration valve	padding	order no.
without	small nose	L16.010



SPERIAN filter mask 5211 FFP2D

- fine dust mask for protection against fine dust of classification 2
 - with special expiration valve for higher breathing comfort against fatigue
 - with comfortable nose cushion
 - with Dolomite-dust control for longer carrying time and economy
- packing unit = 20 pcs.

expiration valve	padding	order no.
with	nose	L16.025



SPERIAN filter mask 5221 FFP2D

- fine dust mask or protection against fine dust of classification 2
 - with special expiration valve for higher breathing comfort against fatigue
 - adjustable belts
 - comfort cushioning
 - with Dolomite-dust examination for longer wearing time and cost efficiency
- packing unit = 5 pcs.

expiration valve	padding	order no.
with	allround	L16.026



SPERIAN filter mask 5321 FFP3D

- fine dust mask or protection against fine dust of classification 4
 - with special expiration valve for higher breathing comfort against fatigue
 - adjustable belts
 - comfort cushioning
 - with Dolomite-dust examination for longer wearing time and cost efficiency
- packing unit = 5 pcs.

expiration valve	padding	order no.
with	allround	L16.030



SPERIAN half mask MX/PF F950

- optimum protection against health hazardous dust, vapour or gas due to double-filter system and threefold face protection
 - face part made of silicone for high comfort, durability and economy
 - Filter with Click-Fit quick seal for easy handling
- supplied without filter

order no.
L16.100



SPERIAN full mask OPTIFIT TWIN

- optimum protection against health hazardous dust, vapour or gas due to double-filter system
 - filter at the sides for higher safety and better weight balance
 - Filter with Click-Fit quick seal for easy handling
- supplied without filter

order no.
L16.110



SPERIAN gas filter

- fitting for half mask MX/PF and full mask OPTIFIT TWIN
- with quick closer

filter	protection classification	order no.
gas filter	A2	L16.150
gas- and particle filter	A2P3	L16.151



Hart wood joint wedges

packing unit = 1000 pcs.

size ca. mm	order no.
55 x 7	N76.190



Synthetic joint wedges

packing unit = 500 pcs.

size ca. mm	order no.
30 x 6	N76.200



Channel wedges

— for installation of split clincer
packing unit = 250 pcs.

size ca. mm	order no.
30 x 6	N76.220



Hart wood wedges

— for installation works at site and on the cemetery
packing unit = 250 pcs.

size mm	order no.
40 x 24 x 12	N76.230
60 x 24 x 16	N76.250
60 x 30 x 12	N76.260
80 x 24 x 20	N76.270
60 x 30 x 16/4	N76.280
60 x 30 x 26/14	N76.290



Synthetic distance log

— ideal for fitting and levelling during tiling works
 — the different colors describe different width of distance blocks
 size: 80 x 23 mm | packing unit = 100 pcs.

thickness mm	color	order no.
1	white	N76.181
2	red	N76.182
3	green	N76.183
4	yellow	N76.184
5	blue	N76.185
6	black	N76.186



Building site saw UTS Typ S-H

- for cutting of tiles, natural stone and other construction material
- very stabile construction: ideal for use at building sites
- continuous fixing of the cutting head between 45° and 90°
- precise run
- height adjustment over hand wheel with threaded spindle
- electrical water circulation pump
- easy transport due to collapsible feet and 2 rolls

maximum cutting depth 80/115 mm | rotation speed 2.800 rpm | max. ø diamond blade 300 / 350 mm | performance S-H 600 and 800: 2 kW / 230V, S-H 1000-1500: 2,2 kW / 230V

modell	cutting length mm	weight kg	dimensions (l/w/h) mm	order no.
S-H 600 N	600	84	950 x 500 x 500	015.500
S-H 800 N	800	92	1.150 x 550 x 520	015.501
S-H 1000 N	1	102	1.350 x 550 x 520	015.502
S-H 1250 N	1,25	124	1.650 x 560 x 600	015.503
S-H 1500 N	1,5	145	1.950 x 560 x 600	015.504

Addition side table

- hight-adjustable support foot

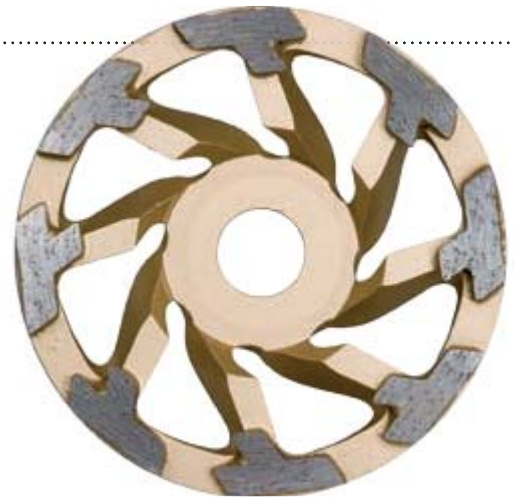
top surface mm	order no.
630 x 390	015.510



DIAREX Turbo-T grinding plate**for screed, concrete and granite**

- for dry grinding of screed and concrete before tiling with new material
- also usable for granite
- segments arranged in T-shape to guarantee high stock removal
- dust is lead directly into the extractive protective hood through windmill-like exhaust slots
- 175 flat flat version specially for LD 3206 C

diameter mm	drill hole mm	recommended rotation speed rpm	order no.
125	22,2	6,5	F42.10036
175	22,2	4,5	F42.10037
175 flach	22,2	4,5	F42.10039



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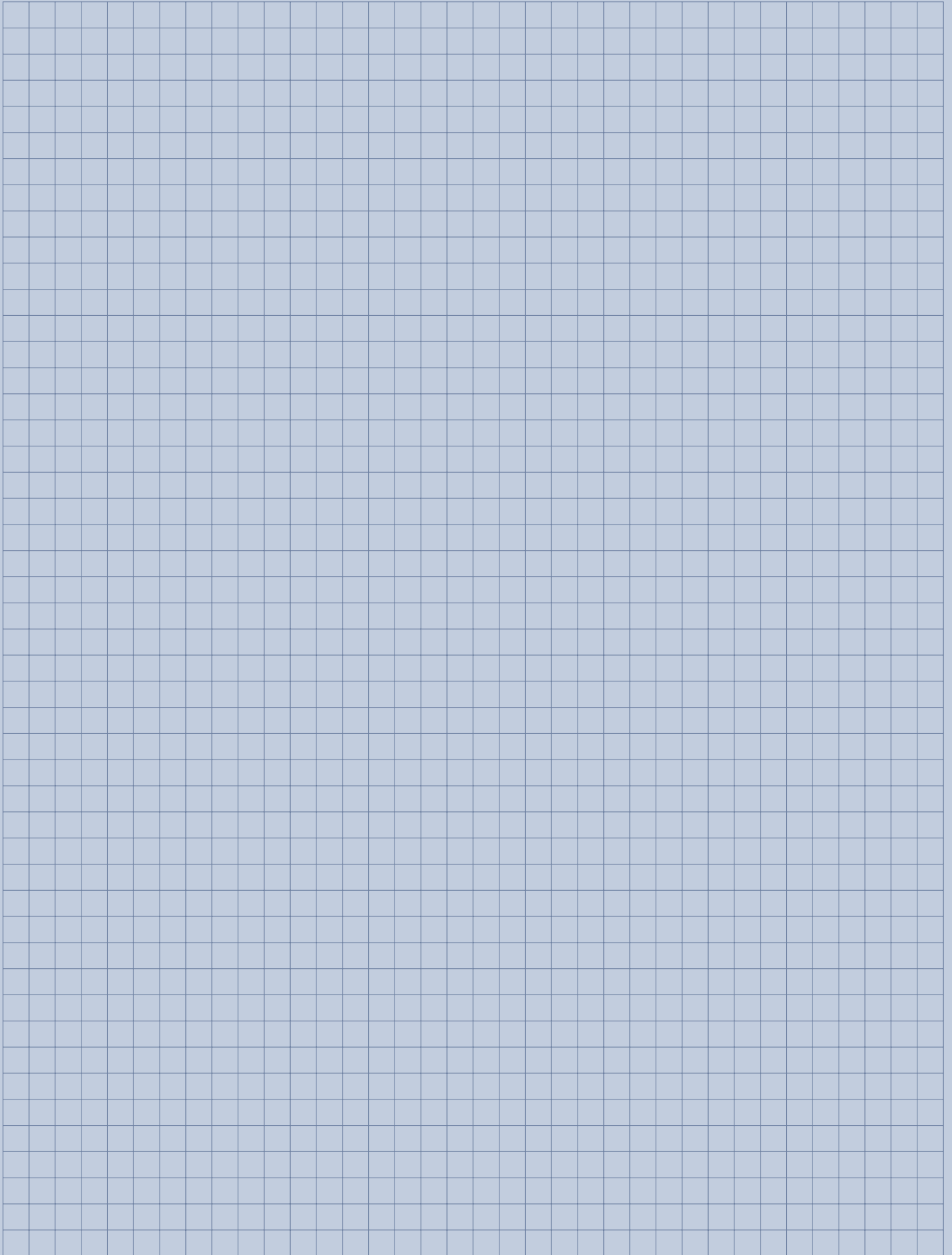
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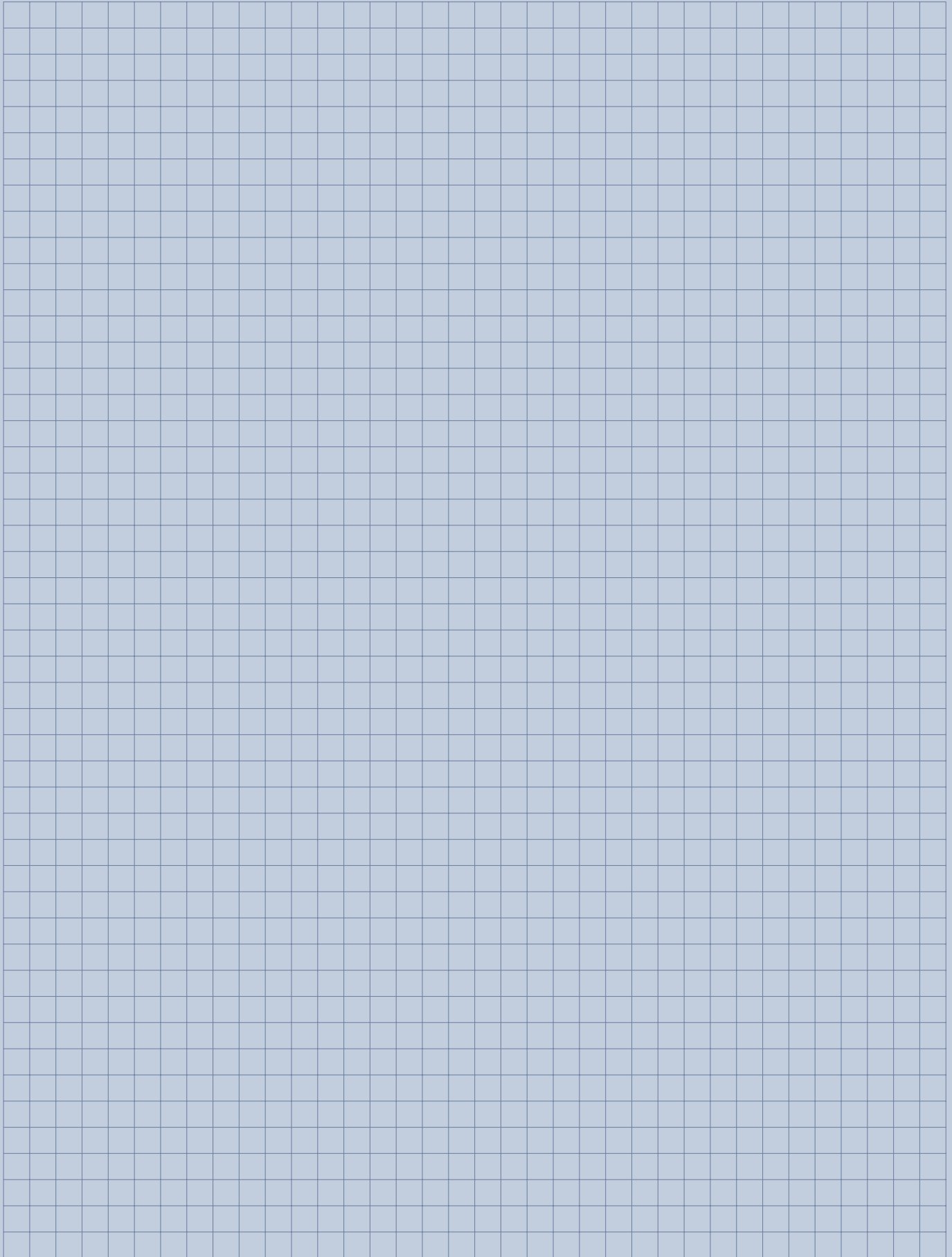
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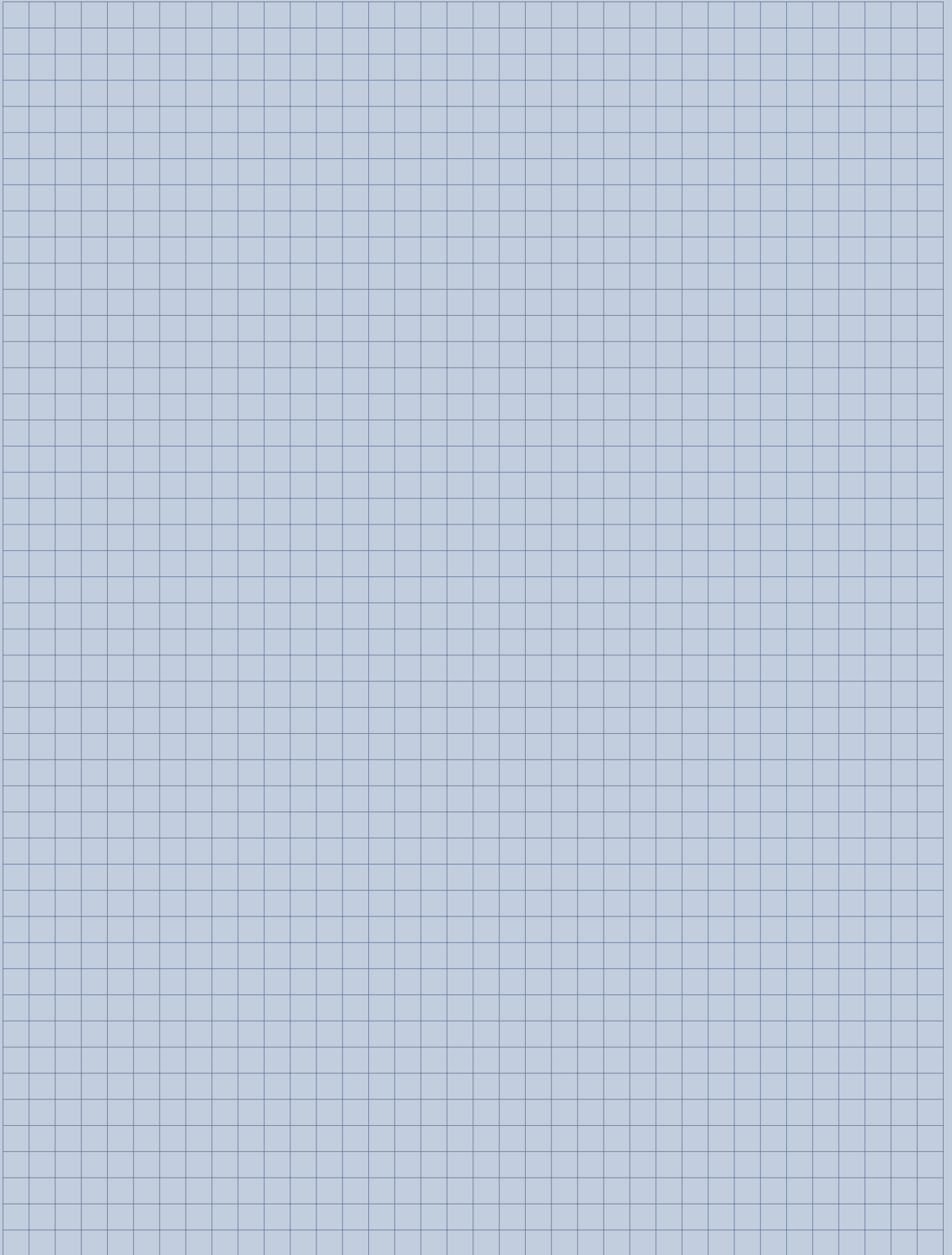
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KÖNIG

tools for stone processing

J. König GmbH & Co
Dieselstraße 2
76227 Karlsruhe, Germany
Phone +49-721-4 09 05-0
Fax +49-721-4 09 05-33
info@j-koenig.de
www.j-koenig.de