

TOOLS LIST 2013 -I Stone fabrication

CNC diamond tooling

Sintered stubbing / Calibrating wheels

Ø mm	Height mm	Fitting	RPM	Feed rate mm/min	Stock removal mm	Code #	Sysnr
50	25	2 holes	5.000/6.000	100-200	1-3		

Complete tool

Diamond wheel only

1/2" G fitting only



362264 00021 897213

300200 00021 242579

647650 34011942

Ø mm	Height mm	Fitting	RPM	Feed rate mm/min	Stock removal mm	Code #	Sysnr
80	20	20mm bore 4 holes	4.000/5.000	150-300	2-4		

Complete tool - 1/2" G fitting

Complete tool - 35mm bore fitting

Diamond wheel only

1/2" G fitting

35mm bore fitting only



362259 00021 479554

362050 00021 762197

362075 00021 762199

640606 849079

640227 301418

Ø mm	Height mm	Fitting	RPM	Feed rate mm/min	Stock removal mm	Code #	Sysnr
85	20	50mm bore 3 holes	4.000/5.000	150-300	2-4		

Complete tool

Diamond wheel only

1/2" G fitting



362225 00021 34011965

362105 00021 67966

639322 462193

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Ø mm	Height mm	Fitting	RPM	Feed rate mm/min	Stock removal mm	Code #	Sysnr
100	20	20mm bore 4 holes	4.000/5.000	200-400	2-4		

Complete tool

Diamond wheel only

1/2" G fitting



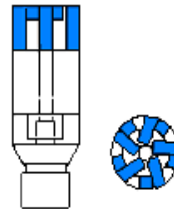
357004 00116 564862

362151 00116 34011941

640606 849079

Small diameter calibrating tools for granite

RPM	Feed rate mm/min	Stock removal mm
4.500	200-400	1-3



Length	Diameter	Fitting	Code #	Sysnr
85mm	20mm	1/2 " G	395501 00123	534995
85mm	30mm	1/2 " G	365370 00123	638058
85mm	35mm	1/2 " G	365371 00123	34013269

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Electroplated stubbing / Calibrating wheels

Ø mm	Height mm	Fitting	RPM	Feed rate mm/min	Stock removal	Code #	Sysnr
80	20	20mm bore 4 holes	5.000	400-600	2-5		

Complete tool

Diamond wheel only

1/2" G fitting only



390406 60602 462189

360402 60602 462190

640606 849079

Ø mm	Height mm	Fitting	RPM	Feed rate mm/min	Stock removal	Code #	Sysnr
85	20	50mm bore 3 holes	5.000	400-600	2-5		

Complete tool

Diamond wheel only

1/2" G fitting only



390423 60602 462191

390422 60602 462192

639322 462193



Tools list 2013-I Stone fabrication

CNC diamond tooling

Resessed drainboard set - 45° inclination



STEP 1



STEP 2, 3



STEP 4-9

STEPS	RPM	Feed rate mm/min	Stock removal mm
2	3.800/4.500	200-400	0,3-0,4
3	3.800/4.500	200-400	0,2
4-8	1.200	4.000	0,05
9A/9B	1.000/1.200	3.000-4.000	0,05

Code #

Sysnr

Step

1 :	any stubbing wheel (see page 65-66-67)		
2 :	100mm segmented wheel, 1/2" G attachment (medium grit)	362283 00032	189952
3 :	100mm segmented wheel, 1/2" G attachment (fine grit)	362283 00033	189954

Snail fitting

Magnetic fitting

Step	Grit size	Code #	Sysnr	Code #	Sysnr
4 :	200	360057 00200	34008769	360049 00200	34007809
5 :	500	360057 00500	34008770	360049 00500	34007810
6 :	1000	360057 01000	34008771	360049 01000	34007811
7 :	2000	360057 02000	34011943	360049 02000	34007812
8 :	3000	360057 03000	34008772	360049 03000	34007813
9A :	light buff	360060 00014	34012117	360076 00014	34012119
9B :	dark buff	360060 00016	34012118	360076 00016	34012120

Other inclinations and flat polish available on request

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Draining board grooving routers

RPM	Feed rate mm/min
4.000/6.000	200-500



Single pass grooving routers

Diameter (D)	Radius	Length	Fitting	Grit size	Code #	Sysnr
10mm	5mm	10mm	1/2" G	M9	365341 00001	298086
12mm	6mm	20mm	1/2" G	M9	365412 00001	762562
15mm	7,5mm	20mm	1/2" G	M9	365317 00001	298087
20mm	10mm	20mm	1/2" G	M9	365320 00001	298088

Multiple pass grooving router sets

finished D 15mm

Diameter (D)	Radius	Length	Fitting	Grit size	Code #	Sysnr
12mm	6mm	20mm	1/2" G	M9	365412 00001	762562
14mm	7mm	20mm	1/2" G	M12	365315 00004	762563
14,6mm	7,3mm	20mm	1/2" G	M19	365316 00005	762564
15mm	7,5mm	20mm	1/2" G	M20	365317 00003	762565

finished D 20mm

Diameter (D)	Radius	Length	Fitting	Grit size	Code #	Sysnr	Unit Price
							EURO
17mm	8,5mm	20mm	1/2" G	M9	365319 00001	762556	166,00
19mm	9,5mm	20mm	1/2" G	M12	365321 00002	762567	166,00
19,6mm	9,8mm	20mm	1/2" G	M19	365325 00003	762568	166,00
20mm	10mm	20mm	1/2" G	M20	365320 00004	762569	166,00

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Drainboard grooving wheels

Sintered wheels

RPM	Feed rate mm/min
2.500	500



Polishing wheels

RPM	Feed rate mm/min
1.500	500

Description	Diameter (D)	Radius	Bore	Grit size	Code #	Sysnr
Sintered grooving wheel	150mm	5mm	22	fine grit	363573 00007	34012064
Abrasive polishing wheel	180mm	5mm	22	400	725919 00400	342092
Sintered grooving wheel	150mm	5mm	30	fine grit	363603 00007	486176
Abrasive polishing wheel	150mm	5mm	30	400	725925 00400	362752
Abrasive polishing wheel	150mm	5mm	30	1000	725925 01000	491727

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Block stone tools

RPM	Feed rate mm/min	Stock removal mm
4.500	600-1000	1-3



Segmented block stone tools for granite and for agglomerate

Fitting	Diameter (D)	Radius	Total length	Code #	Sysnr
35mm bore flange	80mm	25mm	150mm	369640 00027	762195
	80mm	25mm	160mm	365475 00027	465452

Electroplated block stone tools for marble

RPM	Feed rate mm/min	Stock removal mm
5.000	500-800	1-3

Fitting	Diameter (D)	Radius	Total length	Code #	Sysnr
35mm bore flange	80mm	25mm	200mm	390139 60427	346254
	80mm	25mm	160mm	390397 60427	530298

Other dimensions available on request