



## Tools list 2013-I Stone fabrication

### CNC diamond tooling

#### Sintered milling cutters for granite

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Ø mm	RPM	Feed rate mm/min
20	5.500/6.000	250-400

silver	Universal
red	Free cutting
blue	Long life
gold	Agglomerate

Ø mm	RPM	Feed rate mm/min
23	5.000/5.500	200-300



Diameter	Segment Length	Fitting	Spec.	Code #	Sysnr
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20mm	45mm	1/2"G	silver	365346 0001	872536
23mm	35mm	1/2"G	red	365466 00018	277508
23mm	35mm	1/2"G	blue	365466 00041	305018
23mm	35mm	1/2"G	gold	365466 00014	405470
23mm	50mm	1/2"G	silver	365436 00001	270870
23mm	50mm	1/2"G	red	365436 00018	117005
23mm	50mm	1/2"G	blue	365436 00041	270868
23mm	50mm	1/2"G	gold	365436 00014	307047
23mm	65mm	1/2"G	red	357028 00018	703696
23mm	65mm	1/2"G	blue	357028 00041	686436
23mm	70mm	1/2"G	red	365291 00018	886058
23mm	85mm	1/2"G	red	365445 00018	362903

#### With reinforced base segment (for boring)

23mm	85mm	1/2"G	red	365380 00018	365852
23mm	50mm	Wenzler	red	365365 00018	886413
23mm	35mm	1/2"G	blue	365417 00041	400038
23mm	50mm	1/2"G	blue	365424 00041	391177

# TOOLS LIST 2013 -I Stone fabrication

## CNC diamond tooling

### Electroplated milling cutters for MARBLE

RPM	Feed rate mm/min
5.000/6.000	250-400



Diameter	Segment Length	Fitting	Grit size	Code #	Sysnr.
16 mm	45 mm	1/2" G	D602-rough	390464 60602	462133
22 mm	45 mm	1/2" G	D602-rough	390164 60601	288043
22 mm	65 mm	1/2"G	D602-rough	390450 60602	767725

**Other dimensions available on request**

# TOOLS LIST 2013 -I Stone fabrication

## CNC diamond tooling

### Multiple pass milling cutters



RPM	Feed rate mm/min	Stock removal mm
4.000/5.000	120-180	2 max

### Complete tool (body+bearing+interchangeable bit)

Description	Material	Code #	Sysnr
Bit - 20mm X 20mm ; M12 fitting Body - 98mm long , 1/2" G fitting	Granite	365478 00041	462030
	Marble	365478 00202	34012129

### Components

Description	Material	Code #	Sysnr
Replacement bit for granite	20mm X 20mm ; M12 fitting	357054 00041	34012130
Replacement bit for marble	20mm X 20mm ; M12 fitting	357054 00202	34012141
Standard body 1/2" G fitting	98mm	639160	462035
Bearing		639161	462036
Prolonged body (no bearing) 1/2" G fitting	157mm	639312	459422