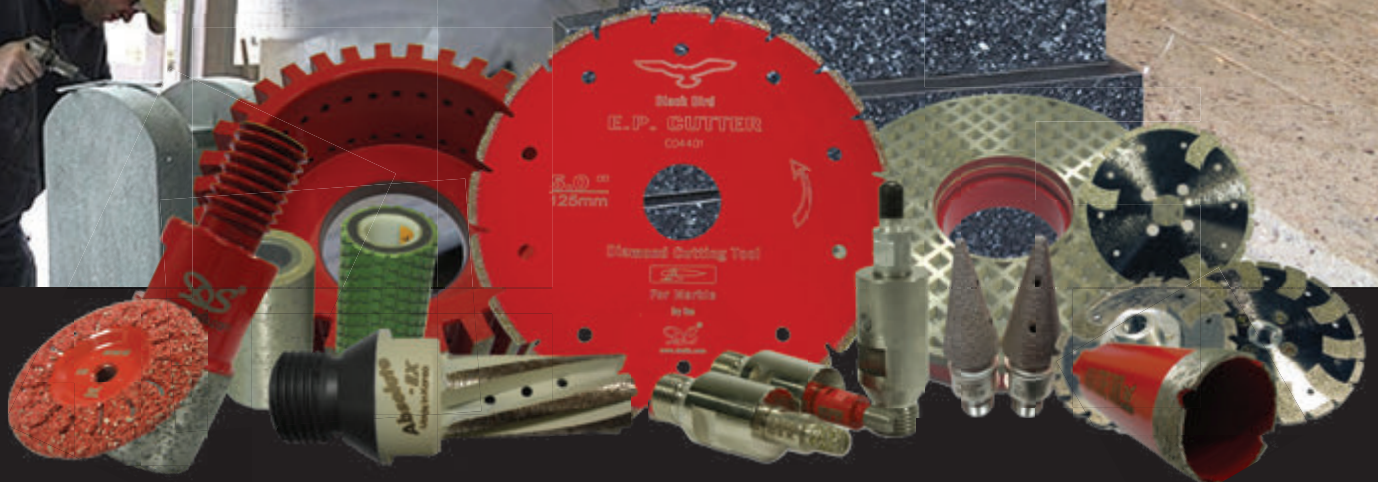




# STONE TOOLS CATALOGUE



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# 10 YEARS OF EXCELLENCE

AccurA Diamond Tools has been providing diamond tooling since 2009. With over 40 years combined experience we pride ourselves on providing excellent service and quality products for stone.

The success of AccurA is the AccurA team who are highly skilled, dedicated and dynamic professionals. From management down AccurA operates as one team with the key goal of supplying superior customer service.

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# CNC BOWL PROCESSING - CUTTING

## Finger bit (Router-A) - Finger Bit-T (Twister (7° Twisted))



Diameter	Segment Spec.					Workpiece	Arbor	Code
	Type	Length	Width	T	N			
Ø15mm	Twisted	37.0	4.5	5.0	5	for Granite, Engineered Material, Sandstone, Limestone	1/2"Gas	#10851
		50.0						#10802
Ø20mm		30.0						#10832
		40.0						#10857
		50.0						#10858
Ø23mm		30.0						#10806
		40.0						#10836
		50.0						#10865

## Finger Bit-TT (Twin Twister (7° Twisted Twin (Baby Segments)))

Diameter	Segment Spec.					Workpiece	Arbor	Code	
	Type	Length	Width	T	N				
Ø20mm	Twisted twin	40.0	4.5	2.8	8	for Granite, Engineered Material, Sandstone, Limestone	1/2"Gas	#10835	
		45.0						#13507	
		50.0						#15524	
Ø23mm		40.0						10	#13035
		45.0							#15527
		50.0							#10809



## Finger Bit-EX (Extreme Twiner (13° Extreme Twisted))



Diameter	Segment Spec.					Workpiece	Arbor	Code	
	Type	Length	Width	T	N				
Ø20mm	Twisted	40.0	4.5	5.0	5	for Granite, Engineered Material, Sandstone, Limestone	1/2"Gas	#13418	
		45.0						#15530	
		50.0						#15531	
Ø23mm		40.0						10	#13443
		45.0							#15534
		50.0							#15535

## Absolute-T, TT, EX (Segments implanted)

Diameter	Segment Spec.					Workpiece	Arbor	Code
	Type	Length	Width	T	N			
Ø20mm	7° Twisted	40.0	4.5	5.0	T5	for Granite, Engineered Material, Sandstone, Limestone	1/2"Gas	#13595
		45.0						#13596
		50.0						#13765
		40.0		2.8	TT8			#14049
		45.0						#14830
		47.0						#14050
		25.0		TT8	#14769			
		35.0			#14926			
		40.0			#14702			
Ø18mm		13° Twisted		40.0				3.0



## Finger Bit -R, S (Round / Straight)



Diameter	Segment Spec.					Workpiece	Arbor	Code
	Type	Length	Width	T	N			
Ø25mm	Round	40.0	4.5	5.0	5	for Granite, Engineered Material, Sandstone, Limestone	1/2"Gas	#10787
		45.0						#15545
		50.0						#10788
Ø35mm	Straight	65.0	85.0		6			#10844
		85.0						8

### Finger bit (Router-A) EP (electroplated) Finger Bit

Diameter	Segment Spec.			Workpiece	Arbor	Code
	Type	Length	Grit			
Ø16mm	Full covered / Twined	30.0	#50	for soft material like Marble Limestone	1/2" Gas	#30562
		40.0				#31730
		50.0				#30566
Ø20mm		40.0				#30568
		50.0				#31549
		50.0				#30579
Ø23mm		60.0				#32071
		70.0				#32073



### Super Bit and Adaptor-SB

Diameter	Type	Height	Working L	Workpiece	Arbor	Code
Ø8mm	Bit	20.0mm	40mm	Stone	M8	#16151
Ø30mm	1/2" Gas + M8 Female / 1/2" Gas(R) Reverse + M8 Female(R) Reverse					#40964



### Easy Bit (for Passage Cutting)



Diameter	Type	Height	Thickness	Workpiece	Arbor	Code		
Ø20mm	Conical Castle	20	3.0	Granite, Marble, Engineered materials and so on	M12	Z2001		
Ø15mm	Standard	20.0	3.0		M10	#10756		
		15.0			M12	#10716		
20.0		#10717						
20.0		M14			#10749			
Ø25mm	Castle	15.0			3.0	Dekton Neolith Lapitec	M10 or M12	#10720
		20.0						#10723
		15.0						#14987
		20.0						#14540
	Turbo	15.0						#10729
		20.0		#10730				

### Easy Bit / Prop for rabbeting / laying a sink over lip of bowl

Diameter	Type	Height	Thickness	Workpiece	Arbor	Code
Ø6mm	Standard	10	Inner 2.0	Granite Marble Engineered stone	H 10.0 / M12	#14981
Ø8mm			Inner 3.0mm		H 10.0 / M12	#14982
Ø10mm					H 10.0 / M12	#14941
Ø15mm			Inner 9.0mm		H 20.0 / M12	#14635
Ø6mm	Prop-K on Dekton Neolith		Inner 2.0	Dekton Neolith Lapitec	H 10.0 / M12	#15519
Ø8mm			Inner 3.0mm		H 10.0 / M12	#15173
Ø10mm					H 10.0 / M12	#15294
Ø15mm			Inner 9.0mm		H 20.0 / M12	#15046



### Adaptor-EB or Adaptor-EB/S (w/sleeve)



Diameter	Type	Compatible with	Length	Arbor	Code
Ø18mm	Standard	Easy Bit (M10 / M12 / M14)	57.0 mm	1/2" Gas	#40062
	Sleeve	Adaptor-EB	64.0 mm		#40451
	w/ sleeve	Easy Bit (M10 / M12 / M14)			#40063

# CNC BOWL PROCESSING - GRINDING

CNC Drum / Metal segmented (CNC Purpose)



Diameter	Segment Spec.				Grit	Arbor	Code
	Height	Width	T	N			
2"( $\phi$ 50)	35.0	5.0	5.0	15	#50	M14 M10 M16 5/8"-11 Bore Hole	#13947
					#50(Resin Infill)		#13948
					#100		#13894
	#100(Resin Infill)				#13895		
	#50				#13949		
	#50(Resin Infill)				#13950		
45.0	#100	#13896					
	#100(Resin Infill)	#13897					
	#50	#13951					
	#50(Resin Infill)	#13952					
	#100	#13898					
	#100(Resin Infill)	#13899					
3"( $\phi$ 75)	35.0	5.0	5.0	22	#50		#13953
					#50(Resin Infill)		#13954
					#100		#13900
	45.0				#100(Resin Infill)		#13901
					#50		#13955
					#50(Resin Infill)		#13956
4"( $\phi$ 100)	35.0	5.0	5.0	31	#100	#13902	
					#100(Resin Infill)	#13903	
					#50	#13957	
	45.0				#50(Resin Infill)	#13958	
					#100	#13905	
					#100(Resin Infill)	#13906	

## EP (electroplated) Drum

Diameter	Type/Design	Height	Grit	Arbor	Code
2"( $\phi$ 50)	Stripped or Full Covered	35.0	Coarse	1/2" Gas CNC Compatible Bore Hole	#31694
			Medium		#31695
			Fine		#31696
		45.0	Coarse		#31697
			Medium		#31698
			Fine		#31699
3"( $\phi$ 75)	Stripped or Full Covered	45.0	Coarse		#31700
			Medium		#31701
			Fine		#31702



## Tong Drum /sintered



Diameter	Height	Grit	Arbor	Code
$\phi$ 35mm	45.0	Coarse	1/2" Gas CNC Compatible Bore Hole	#13907
		Medium		#13908
		Fine		#13909
	55.0	Coarse		#13910
		Medium		#13911
		Fine		#13912
2"( $\phi$ 50)	45.0	Coarse		#13913
		Medium		#13914
		Fine		#13915
	55.0	Coarse		#13916
		Medium		#13917
		Fine		#13918
3"( $\phi$ 75)	45.0	Coarse	#13919	
		Medium	#13920	
		Fine	#13921	
	55.0	Coarse	#13922	
		Medium	#13923	
		Fine	#13924	

# CNC BOWL PROCESSING - POLISHING

## CNC DiAFLX-Belt



Diameter	Bond	Height	Grit	Arbor	Code
3" (Ø75)	Copper	39.0	#30	Komu Expander compatible	#24988
			#50		#20345
			#100 ~ #200		#20346~20347
	Resin		#30		#20380
			#50		#20382
			#100 ~ #3000		#20384~20404
4" (Ø100)	Copper	DF (Black or White)	#20406~20410		
		#30	#24989		
		#50	#20351		
	Resin	#100 ~ #200	#20352~20353		
		#30	#20412		
		#50	#20414		
		#100 ~ #3000	#20416~20436		
		DF (Black or White)	#20438~20442		

## CNC DiAFLX-Band

Diameter	Bond	Height	Grit	Arbor	Code
3" (Ø75)	Copper	40.0	#30	Komu Expander compatible	#20224
			#50		#20227
			#100 ~ #200		#20230 #20233
	Resin		#30		#20248
			#50		#20251
			#100 ~ #3000		#20254~20284
		DF (Black or White)	#20290 #20293		



## Komu Expander - BN



Diameter	Bond	Height	Grit	Arbor	Code
Ø66	Rubber Integrated	40.0	DiAFLX-Band	NC or CNC Purpose Bore Hole	#40320
3" (Ø75)			DiAFLX-Belt		#40317
4" (Ø100)					#40324

## DiAFLX-Cylinder / CNC Purpose

Diameter	Bond	Height	Grit	Arbor	Code
Ø80	Metal	100mm	#50	Bore or other spec. available	#10531
	Electroplated		#100 #400		#31513 #31515
	Copper		#200 #400		#20464, #20465
	Resin		#100 #3000		#20521 #20525
			DF(B)		#20526
			#50		#10525
	Metal	120mm	#200 #400		#30416 #30417
	Electroplated		#100 #400		#20462, #20463
	Copper		#100 #3000		#20497 #20500
	Resin		DF(B)		#20485
			#50		Z0401
			#100 #400		#30414
	Metal	170mm	#100 #400		#25082, #25739
	Electroplated		#100 #400		#24949 #24954
	Copper		#100 #3000		#20514
	Resin		DF(B)		#20514
			#50		#10523
			#100 #400		#30419 #30420
	Metal	200mm	#100 ~ #400		#20460, #20461
	Electroplated		#100 ~ #3000		#20488~20490
	Copper		DF(B)		#20492
	Resin		#50		
			#100 #400		
			#100 ~ #3000		



### Adaptor-Tri (for 3 different grits of Band in one Adaptor)

Diameter	Bond	Purpose	Arbor	Code
Ø68	145mm	DiAFLX-Band with Komu expander (i30)	1/2"Gas	#40462



### CNC DiAFLX-Mini Cylinder



Diameter	Bond	Inner Arbor	Height	Grit	Code			
Ø15mm	Metal	M8	45.0	#50	#10534			
	Electroplated			#100	#10535			
	Touch-POL			#100 ~ #400	#30427~#30429			
Ø20mm	Metal		M8	45.0	#100 ~ #3000	#21085~#21089		
	Electroplated				#50	#10557		
	Copper				#100	#10558~#10560		
	Resin			Touch-POL	45.0	#100 ~ #400	#30430~#30432	
						Metal	#50	#21049
						Electroplated	#100 ~ #400	#21050~#21053
				Copper	45.0	#50	#21103	
						Resin	#100 ~ #3000	#21104~#21110
						DF	#21111 #21112	
	1"(Ø25)	Touch-POL		M12	45.0	#400 ~ #3000	#25262	
						#6500(DF)	#24135~#24136	
					Metal	55.0	45.0	#50
#100		#10545 #10546						
#100 ~ #400		#31688~#31690						
Electroplated		55.0	45.0				#50	#21054
							#100 ~ #400	#24956~24958
							#50	#21113
Copper		55.0	45.0		#100 ~ #3000	#24959~24964		
					DF	#21117, #24965		
					Resin	40.0	45.0	#50
#100		#10552						
#100 ~ #400	#30433~#30435							
#50	z0002							
#100 ~ #400	#21056~#21059							
#50	z0501							
Ø30mm	Metal	M12	45.0	#100 ~ #3000	#21119~#21125			
				Electroplated	45.0	DF	#21126	
						#50	#10536	
	#100		#10537					
	Copper		45.0	45.0	#100 ~ #400	#31518~#31520		
					#50	z0502		
					#100 ~ #400	#21060~#21062		
	Resin		45.0	45.0	#50	z0503		
					#100 ~ #3000	#21127~#21132		
					DF	#21133		
					#50	#10555		
					#100	#10556		
#100 ~ #400		z0504						
Ø30mm	Metal	M12	45.0	#50	z0505			
				Electroplated	#100 ~ #400	#21082~21084		
					#50	z0506		
	#100 ~ #3000				#21214~#21218			
	Copper			45.0	45.0	DF	#21219	



## CNC DiAFLX-Mini Cylinder



Diameter	Bond	Thread	Length	Grit	Code
Ø38mm	Metal	M21	45.0	#50	#10547
	Electroplated			#100	#10548~10550
	Copper			#100 ~ #400	#30437~#30439
				#50	#21063
	Resin			#100 ~ #400	#21064~21066
				#50	#21134
	DF			#21135~21141	
	Metal		55.0	#50	#10538
	Electroplated			#100	#10539
	Copper			#100 ~ #400	z0601
				#50	#21067
	Resin			#100 ~ #400	#21068~#21070
				#50	#21144
	DF			#100 ~ #3000	#21145~#21150
Ø75mm	Metal	M21	45.0	#50	#10561
	Electroplated			#100	#10562
	Copper			#100 ~ #400	z0602
				#50	#21074
	Resin			#100 ~ #400	#21075~21077
				#50	#21189
	DF			#100 ~ #3000	#21190~21195
	Metal		55.0	#50	#10542
	Electroplated			#100	#10543
	Copper			#100 ~ #400	z0603
				#50	#21078
	Resin			#100 ~ #400	#21079~#21080
				#50	#21198
	DF			#100 ~ #3000	#21199~21204
DF	#21205 #21106				

## Adaptor-MC for DiAFLX-Mini Cylinder

Items	Purpose	Length	Thread / Connection	Purpose	Code
Adaptor MCH 1545	Ø15mm	45.0	1/2"Gas / M8	NC and CNC	#40121
Adaptor MCH 2045	Ø20mm				#40122
Adaptor MCH 2055		55.0	#40125		
Adaptor MCH 2540	Ø25mm	40.0	1/2"Gas / M12		#40126
Adaptor MCH 2545					#40127
Adaptor MCH 3045	Ø30mm	45.0	1/2"Gas / M12		#40128
Adaptor MCU 3845	Ø38mm				55.0
Adaptor MCD 3845		#40118			
Adaptor MCH 3855		#40134			
Adaptor MCD 3855		#40119			



# DRILLING / CUTTING

## CNC / NC Core Drill



Type	Segment Spec.					Arbor	Code
	Diameter	Thickness	Width	Height	Seg No.		
Crown Rim	Ø10~15	2.5	Rim type	10	1	1/2" Gas or 1/2" Gas with inside thread as M16, M14 or 5/8"-11	z0701
	Ø16 ~ 20						z0702
	Ø21 ~ 25						z0703
	Ø26 ~ 30	2.5					z0704
	Ø31 ~ 35						z0705
	Ø36 ~ 40						z0706
	Ø41 ~ 45	2.5					z0707
	Ø46 ~ 50						z0708
	Ø51 ~ 55						z0709
	Ø56 ~ 60	2.5					z0710
	Ø61 ~ 65						z0711
	Ø66 ~ 70						z0712
	Ø71 ~ 75	2.5					z0713
	Ø76 ~ 80						z0714
	Ø81 ~ 85						z0715
Ø86 ~ 90	2.5	z0716					
Ø91 ~ 95		z0717					
Ø96 ~ 100		z0718					
Crown Thin Wall (CNC)	Ø10~	1.5	10	10		#10387	
	Ø12~					#10255	
	Ø15~					#10257	
	Ø20~					#10260	
	Ø25~	1.5				#14757	
	Ø30~					#10264	
	Ø35~Ø40					#10450	
Segmented	Ø20mm	3	15	7	3	z0713	
	Ø25mm				4	z0714	
	Ø30mm				5	z0715	
	Ø35mm	3	15	7	6	z0716	
	Ø40mm		24	8	4	z0717	
	Ø45mm		24	8	4	z0718	
	Ø50mm	4	24	8	6	z0719	
	Ø55mm				6	z0720	
	Ø60mm				7	z0721	
	Ø65mm	4	24	8	8	z0722	
	Ø70mm				8	z0723	

## CNC Core Drill - K on Dekton, Neolith, Lapitec

Type	Segment Spec.					Arbor	Code
	Diameter	Thickness	Width	Height	Seg No.		
Crown Thin Wall	Ø20	1.5	4 Slits	Seg: 10mm UL: 35mm	1	1/2" Gas	#14761
	7/8" (Ø22)						#14756
	1" (Ø25)						#14757
	1 3/8" (Ø35)						#14851
	Ø40						#15155
2" (Ø50)	#14851						



## CNC or NC Saw Blade for cutting



Diameter	Purpose	Specification					Code
		Length	Height	width	Pinholes	Seg. No.	
Ø150mm	CNC or NC	16	9	3.2	Pinholes 3ea or 4ea -Ø9 Bore	20	
Ø175mm						24	
Ø180mm						24	
Ø190mm						26	
Ø200mm						26	
Ø230mm						34	
Ø250mm						36	

# CNC SPECIALITY TOOLS

## Head Mill

Diameter	Radius	Height	Grit	Arbor	Code
2"( $\phi$ 50)	25	50.0	#50	M20	#11359
Adaptor - HM	$\phi$ 77 / L144 / M20 / F $\phi$ 50 / 6F $\phi$ 6.5 / $\phi$ 63				#40023



## EP Spheric Router



Diameter	Radius	Height	Grit	Arbor	Code
2"( $\phi$ 50)	15	30.0	#30/40	M24	#31811
$\phi$ 80	25	40.0			#31290
Adaptor - SR	$\phi$ 77 / L144 / M24 / F $\phi$ 50 / 6F $\phi$ 6.5 / $\phi$ 63				#40544

## Calibrating Wheel

Diameter	Segment Spec.				Grit	Arbor	Code
	Length	Width	Thickness	Seg. No.			
7"( $\phi$ 180)	13.0	7.0	10.0	26	#40	Bore	#10026
10"( $\phi$ 250)	20.0	12.0	7.0	28			#10029
12"( $\phi$ 300)	13.0	6.0	10.0	52			#10028



## Diana Router



Type	Diameter	Radius	Height	Grit	Arbor	Code
Head	$\phi$ 40	20	20.0	#50	M14	#10618
Adaptor - DR40		N	60.0		1/2"Gas / M14F	#10608
Head	$\phi$ 50	25	25.0		M14	#10619
Adaptor - DR50		N	60.0		1/2"Gas / M14F	#10609
Head	$\phi$ 30	15	15.0		M6	#10612
Adaptor - DR30		N	50.0		4N/1/2"Gas / M6F	#10610

## Encore Router

Type	Diameter	Segment Spec.				Thread	Code
		Length	Width	Thickness	Seg. No.		
Head	2"( $\phi$ 50)	11.5	6.0	10.0	13	M24	#14608
Adaptor - ER50	$\phi$ 30 / L60.0 / 1/2"Gas						#10767



## Candle Router



Type	Diameter	Segment Spec.				Thread	Code
		Length	Width	Thickness	Seg.No.		
Head	2"( $\phi$ 50)	11.5	6.0	10.0	13	M24	#15495

# CNC PROFILING

## CNC Profile Wheels

Profile A	O/D	I/D	Position	Type	Radius	Height	Unit	Code
	ø85	ø35	POS 0	Metal - Segmented	10mm	10mm	PC	z0901
			POS 1V	Vacuum brazed				z0902
			POS 2E	Electroplated				z0903
			POS 3E					z0904
			POS 4	Touch-POL				z0905
			POS 5					z0906
			POS 6					z0907
Profile F	O/D	I/D	Position	Type	Radius 1	Radius 2	Unit	Code
	ø120	ø35	POS 0	Metal - Segmented	15mm	15mm	PC	z0908
			POS 1	Sintered				z0909
			POS 2					z0910
			POS 3					z0911
			POS 4	Touch-POL				z0912
			POS 5					z0913
			POS 6					z0914
			POS 1V	Vacuum brazed				z0915
			POS 2E	Electroplated				z0916
			POS 3E					z0917
			POS 1NC	Sintered				z0918
			POS 2NC					z0919
			POS 3NC					z0920

Profile V	O/D	I/D	Position	Type	Radius	Height	Unit	Code					
	ø95	ø35	POS 0	Metal - Segmented	15mm	30	PC	z0921					
			POS 1	Sintered				z0922					
			POS 2					z0923					
			POS 3					z0924					
			POS 4	Touch-POL				z0925					
			POS 5					z0926					
			POS 6					z0927					
			POS 1V	Vacuum brazed				z0928					
			POS 2E	Electroplated				z0929					
	POS 3E	z0930											
	POS 1NC	Sintered	z0931										
	POS 2NC		z0932										
	POS 3NC		z0933										
	ø105			POS 0	Metal - Segmented	20mm		40	z0934				
				POS 1V	Vacuum brazed				z0935				
				POS 2E	Electroplated				z0936				
				POS 3E					z0937				
				POS 4	Touch-POL				z0938				
POS 5				z0939									
POS 6				z0940									
Profile H				O/D	I/D		Position		Type	Radius	Height	Unit	Code
				ø110mm	ø35		POS 0		Metal - Segmented	25mm	H8mm + H3mm	PC	z1001
	POS 1	Sintered	z1002										
	POS 2		z1003										
	POS 3		z1004										
	POS 4	Liquid -URT	z1005										
	POS 5		z1006										
	POS 6		z1007										
	POS 1NC	Sintered	z1008										
	POS 2NC		z1009										
	POS 3NC		z1010										

Profile FS	O/D	I/D	Position	Type	Radius	Height	Unit	Code			
	Ø100mm	Ø35	POS 0	Metal - Segmented	R10+R10	H12mm	PC	z1011			
			POS 1	Sintered				z1012			
			POS 2					z1013			
			POS 3					z1014			
			POS 4	Touch-POL				z1015			
			POS 5					z1016			
	POS 6		z1017								
	POS 1NC		Sintered	z1018							
	POS 2NC			z1019							
	POS 3NC			z1020							
	Ø120mm		Ø35	POS 0	Metal - Segmented			R15+R15	H12mm	PC	z1021
				POS 1	Sintered						z1022
		POS 2		z1023							
		POS 3		z1024							
		POS 4		Touch-POL	z1025						
		POS 5			z1026						
	POS 6	z1027									
	POS 1NC	Sintered	z1028								
POS 2NC	z1029										
POS 3NC	z1030										
Profile ZR	O/D	Attachment	Position	Type	Radius	Height	Unit	Code			
	Ø20mm	1/2"Gas	POS 0V	Vacuum brazed	5.0mm	35.0mm	PC	z1031			
			POS 1E	Electroplated				z1032			
			POS 2E					z1033			
			POS 3E					z1034			
			POS 4	Touch-POL				z1035			
			POS 5					z1036			
	POS 6		z1037								
	Ø20mm		1/2"Gas	POS 0V	Vacuum brazed			5.0mm	35.0mm	PC	z1038
				POS 1E	Electroplated						z1039
				POS 2E							z1040
				POS 3E							z1041
				POS 4	Touch-POL						z1042
		POS 5		z1043							
	POS 6	z1044									
	Adaptor-ZR	Ø20mm	1/2"Gas	w/ waterholes				z1045			
Profile T	O/D	Attachment	Position	Type	Radius	Height	Unit	Code			
	Ø80mm	1/2"Gas	POS 0V	Metal Segment	2-R5 + H20	32.0mm	PC	z1046			
			POS 1E	Vacuum				z1047			
			POS 2E	Electroplated				z1048			
			POS 3E					z1049			
			POS 4	Touch-POL				z1050			
			POS 5					z1051			
			POS 6					z1052			

# CNC DRAINBOARD - CALIBRATING

## Jo-A Router for Gauging, Calibrating, Milling

Diameter	Segment Spec.				Arbor	Code	
	Height	Thickness	Width	Seg. No.			
2" (Ø50)	20.0	5.0	7.0	12	FØ10-2+2FØ6/Ø26	#11520	
Ø80mm						FØ20-4+4FØ6/Ø45	#11486
Ø85mm						20	FØ50-3+3FØ6.5/Ø63
	30.0			<b>FØ50-3+3FØ6.5/Ø63</b>	#11496		
Ø90mm					FØ50-3+3FØ6.5/Ø63	#15080	
Ø93mm					FØ50-3+3FØ6.5/Ø63	#11500	
4" (Ø100)	20.0	7.0	22		FØ20-4+4FØ6/Ø45	#11451	
						FØ50-3+3FØ6.5/Ø63	z1101
4.5" (Ø115)						FØ60-6+6FØ9/Ø100	#11476
5" (Ø125)					26	FØ60-6+6FØ9/Ø100	#11454
6" (Ø150)					28	FØ60-6+6FØ9/Ø100	#11477



## Maxmiller & Maxmiller (K) (Gauging Wheel) for fabricating drainboard.

Diameter	Spec.			Code
	Type	Height	Arbor	
Ø91	Single	15.0	i10 2-Ø6onØ25 H15 Twin #30	#13796
Ø50	Twin	30.0	i10 2-Ø6onØ25 H15 Twin #30	#16118
Ø91			i10 2-Ø6onØ25 H15 Twin #30	#13814



## Adaptor - JAR

Items	Diameter	Inner	Hole Pattern	Bolt	Code
Adaptor - JAR0	Ø10.0		Fd10-2+2Fd6_d26	1/2" Gas	z1102
Adaptor - JAR1	Ø74.5	Ø50	3 / Reversible	M6	#40107
Adaptor - JAR2	Ø57	Ø20	4 / Reversible	M5	#40106
Adaptor - JAR3	Ø30		1 / Reversible	M6	z1103



## Tank Router for NC Machine

Diameter	Segment Spec.				Arbor	Code
	Height	Thickness	Width	Seg.No.		
2" (Ø50)	11.5	6.0	10.0	8	M24 + Adaptor -TR	#12723
Ø80mm	20.0		15.0	12	1/2" Gas	#12715
Ø85mm				13		#12716
4" (Ø100)				15		#12717
5" (Ø125)				19		#12718
6" (Ø150)				22		#12721
Ø165mm				24		FØ60-6+6FØ9/Ø100



## Adaptor - TR



Items	Diameter	Working Length	Arbor	Code
Adaptor - TR	Ø30	60mm	1/2" Gas	#40143

# CNC DRAINBOARD - SHAPING

## Jo-A Angler for angled rim (bank) of drain board

Bond	Diameter	Angle	Grit	Connection	Code
Metal	Ø113	60°	#30	FØ20-4+4FØ6/Ø45 FØ50-3+3FØ6/Ø63	#11421
			#60		#11422
			#30		#15814
			#60		#11385
			#30	1/2" Gas	#15815
			#60		#15816
			#30		#15817
			#60		#15681
	Ø124	45°	#30	FØ20-4+4FØ6/Ø45 FØ50-3+3FØ6/Ø63	#11425
			#60		#11426
			#30		#15818
			#60		#15819
			#30	1/2" Gas	#15820
			#60		#15821
			#30		#15822
			#60		#15823
Electroplated	Ø113	60°	#60	FØ20-4+4FØ6/Ø45 FØ50-3+3FØ6/Ø63	#30101
			#120		#30116
			#220 ~ #400		#30105,#30106
			#60		#30095
			#120		#30096
			#220 ~ #400		#30097
			#60	1/2" Gas	#32534
			#120		#32535
			#220 ~ #400		#32536,#32537
			#60		#32538
			#120		#32539
			#220 ~ #400		#32540,#32541
	Ø124	45°	#60	FØ20-4+4FØ6/Ø45 FØ50-3+3FØ6/Ø63	#30067
			#120		#30068
			#220 ~ #400		#30070,#30072
			#60		#30060
			#120		#30061
			#220 ~ #400		#30062,#0063
			#60	1/2" Gas	#32542
			#120		#32543
			#220 ~ #400		#32544,#32545
			#60		#32546
			#120		#32547
			#220 ~ #400		#32548,#32549



## Adaptor - JAA



Diameter	Compatible with	Connection	Code
Ø60	Jo-A Angler (FØ20-4+4FØ6/Ø45)	1/2" Gas	#40092

## Magnetic Fastener

Diameter	Compatible with	Connection	Code
Ø92	Jo-A Angler (FØ20-4+4FØ6/Ø45)	SP	#40342





# CNC DRAINBOARD – TOP PROCESSING

## Jo-A Surfacer



Diameter	Inner	Thickness	Grit	Arbor	Code
Ø100	Ø50	7.0mm	Coarse	SP / SF	#11531
			Medium		#11532
			Fine		#11533
Ø125	Ø60		Coarse		#11539
			Medium		#11540
			Fine		#11541

## Jo-A Polisher

Diameter	Bond	Angle	Grit	Arbor	Code
Ø100	Resin	90°	#30	SP / SF	#22697
			#50		#22698
			#100 ~ #3000		#22699~22757
			DF		#22758~22760
Ø113		60°	#30		#22615
			#50		#22616
			#100 ~ #3000		#22617~22674
			DF		#22675~22676
Ø124		45°	#30		#22535
			#50		#22536
			#100 ~ #3000		22537~22547
			DF		22605~22606



## Super Polisher



Diameter	Bond	Angle	Grit	Arbor	Code
Ø100	Resin	90°	#30	SP / SF	#23978
			#50		#23979
			#100 ~ #3000		#23980~#23985
			DF		#23986~#23988
Ø114		60°	#30		#23948
			#50		#23949
			#100 ~ #3000		#23950~23960
			DF		#23961~23963

## Magnetic Adaptor

Diameter	Compatible with	Connection	Code
Ø80	Jo-A Angler (FØ20-4+4FØ6/Ø45) Jo-A Polisher(SP) Super Polisher(SP)	1/2" Gas	#40332
		M14 / M16 M20 / M24 5/8"-11	#40336



## EP Angle Dresser for accurate angle of Jo-A Polisher



Width	Length	Edge Angle	Code
88.0mm	300mm	60°	#30468 #30469

# CNC DRAINBOARD – FLUTING

## Groover for grooves on kitchen top

Diameter	Bond	Length	Grits	Arbor	Code
Ø10	Metal	30.0mm 50.0mm	#30	M12 M10	#11683
			#50		#11684
			#100		#11685
	EP		#60		#30673
			#120		#30674
			#220 ~ #400		#30675~30676
	Resin	20.0mm	#200 ~ #3000		#23407~23417
			DF		#23418 #23419
	Ø12	Metal	30.0mm 50.0mm		#30
#50				#11699	
#100				#11700	
EP		#60		#30684	
		#120		#30685	
		#220 ~ #400		#30687~30684	
Resin		20.0mm	#200 ~ #3000	#23422~23432	
			DF	#24433~24434	
Ø15		Metal	30.0mm 50.0mm	#30	#11691
	#50			#11692	
	#100			#11693	
	EP	#60		#30704	
		#120		#30705	
		#220 ~ #400		#30706~30707	
	Resin	20.0mm	#200 ~ #3000	#23437~23447	
			DF	#23448~23449	



## Adaptor-G (for Metal, EP Groover)

Diameter	Length	Arbor	Code
Ø30	40(Overall)	1/2"Gas / M10-F	#40084



## Feathering Adaptor (for Resin Groover)

Diameter	Length	Function	Arbor	Code
Ø30	80(Overall)	Feathering for stabilization	1/2"Gas / M10-F	#40282



# LINEAR EDGE TOOLS

## For C Frame Machines

### Orion Pro for C frame on one head auto edge machines

Type	Diameter	Bond	Thickness	Grit	ATTH	Code		
OP-TC	4" (Ø100)	Metal	(I)Ø60 / T5.0	Coarse	SF	#15824		
OP-TM				Medium		#15825		
OP-TF				Fine		#15826		
OP-1C			(I)Ø50 / T8.0	Coarse		#11801		
OP-1M				Medium		#11806		
OP-1F				Fine		#11809		
Ops-1C			(I)Ø30 / T8.0	Copper		Coarse	H&L	#11798
OPs-1M						Medium		#11803
OP-3						#400		#26870
OP-4		Resin	4.0	#800	#26871			
OP-5				#1500	#26872			
OP-6				#3000	#26873			



### Snail Lock Fitting Adaptor (A.K.A Snail Lock Adaptor)



Diameter	Type	Compatible with	Code
4" (Ø100)	Male Velcro	Automatic Edge Processing M/C	#40397
5" (Ø125)			#40389
6" (Ø150)			#40390
4" (Ø100)	Male Velcro with cushion		#40398
5" (Ø125)			#40391
6" (Ø150)			#40392

### Space Cake (Edge Polishing Wheel) for any materials as Stone, Engineered stone, hard Ceramics, etc.

Diameter	Inner	Thickness	Grit	Arbor	Code
5" (Ø125)	Ø40	16.0	50	Snail Fitting	#27227
			#100~#3000		#27228~27233
			#6500		#27234
6" (Ø150)	Ø40		#50		#23235
			#100~#3000		#27236~27241
			#6500		#27242



## For In-Line Machines / Grinding

### Edge-Graphiter for Auto Edge Polishing Machine

Diameter	Inner	Thickness	Grit	Arbor	Code
5" (Ø125)	Ø60	5.0	#30	M24 SF / SP	#11275
			#50		#11277
			#100 ~ #200		#11278~11281
6" (Ø150)	Ø40	5.0	#30		#13851
			#50		#13928
			#100 ~ #200		#13929 #13930
	Ø80		#30		#11203
			#50		#11206
			#100 ~ #200		#13852 #13812



### Waffle Edge-Grinder for Auto Edge Polishing Machine

Diameter	Inner	Thickness	Grit	Arbor	Code
Ø130	Ø50	5.0	#30	M14 / M16 / 5/8"-11 SF / SP	#13931
			#50		#13932
			#100 ~ #200		#12987, #12989



## For In-Line Machines / Polishing

### Nautilus-S for flat edge polishing machine (Multipurpose on Granite, Engineered stone, Marble)

Diameter	Bond	Inner	T	Grit	ATTH	Code
5" (Ø128)	Copper	50.0	6.0	#50	SF (5mm rubber glued on SF)	#25172
				#100 ~ #500		#25173
	Resin			#50		z1601
				#100 ~ #6500		#25174~25178
				DF(B)		#25179
6" (Ø150)	Copper	60.0		#50		z1602
				#100 ~ #500		#25231
	Resin			#50		z1603
				#100 ~ #6500		#25232~25236
				DF(B)		#25237



Recommendation: #100(Copper) - #200(Copper) - #400(Resin) - #800(Epoxy Resin:ML) - #1500(Epoxy Resin:ML) - #3000(Resin) - DF

## Nautilus-BS (Combo) (Flat & Rounded Edge Polishing Wheel)

Diameter	Bond	Inner	T	Grit	Connection	Code
5" (Ø128)	Copper	30.0mm	6.0	#50	SF (5mm rubber + Rigid plate glued on SF)	#25511
				#100 ~ #500		#25512~ #25513
	Resin			#100 ~ #3000		#25514~#25518
				DF(B)		#25519
6" (Ø128)	Copper			#50		#25634
				#100 ~ #500		#25635~ #25636
	Resin			#100 ~ #3000		#25637~#25643
				DF(B)		#25644



Recommended Granite: #100(C)-#200(C)-#400(R)-#800(ML)-#1500(ML)-#3000(R)-DF  
Engineered Stone: #100(C)-#200(C)-#400(R)-#800(ML)-#1500(ML)

## Edge-Profiler (for profile shapes as bullnose)

Diameter	Bond	Inner	T	Grit	ATTH	Code
5" (Ø128)	Copper	20.0	5.0	#50	SF (5mm rubber glued on SF)	#25437
				#100 ~ #500		#25438~#25439
	Resin			#50		#25436
				#100 ~ #6500		#25265~25269
6" (Ø150)	Copper			DF(B)		#25270
				#50		#25448
	Resin			#100 ~ #500		#25449~#25450
				#50		#25440
#100 ~ #6500	#25441~#25446					
DF(B)	#25447					

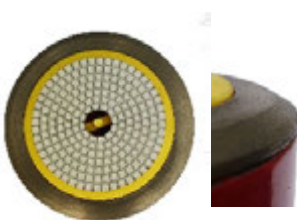


## DiAFLX-Edge

Diameter	Bond	Inner	T	Grit	ATTH	Code
5" (Ø128)	Copper			#50	SF (5mm rubber glued on SF)	#20968
				#100 ~ #500		#20969~20971
	Resin			#50		#21007
				#100 ~ #6500		#21008~21019
6" (Ø150)	Copper			DF(B)		#21021~21022
				#50		#20973
	Resin			#100 ~ #500		#20974~20976
				#50		#21024
#100 ~ #6500	#21025~21035					
DF(B)	#21036~21038					



## Triad Chamfering Wheel / 3 Step in a set (Marmo Edge Machine)



Diameter	Type	Category	Specification	ATTH	Code
5" (Ø130)	TCW-B	Body	P30. AL	M24	#40600
5" (Ø130)	TCW-M	Metal Rim	(i)102 / W5.0	Thread	#14360
4" (Ø100)	TCW-R	Resin Pad	T3.4mm	SF	#25297
5" (Ø130)	Set (TCW-B + TCW-M + TCW-R)			M24	#14361

# HANDHELD TOOLS - GRINDING

## GMB Remover

Diameter	Type	Grit	Arbor	Code
4" (Ø100)	Granulated Metal Bond	Coarse	M14 / M16 / 5/8"-11	#11148
		Medium		#11149
		Fine		#11150
		Extra fine		#11151



## GMB Vane Disc

Diameter	Type	Grit	Arbor	Code
Ø103	GMB	Coarse	M14 / M16 / 5/8"-11 Ø22.23 hole	#11177
		Medium		#11178
		Fine		#11179
		Extra fine		#11180



## PCD Cup Wheel

Diameter	Type	Arbor	Code
5" (Ø125)	PCD / Brazed, Standard	Bore (Ø22.23)	#11811
7" (Ø180)			#11812



## Continuous Rim Cup

Diameter	Inner	Thickness	Grit	Arbor	Code
4" (Ø100)	Ø70	4.5mm	Coarse	M14 / M16 / 5/8"-11 SP / SF	#10084
			Medium		#10085
			Fine		#10086
4.5" (Ø110)	Ø80		Coarse		#10091
			Medium		#10092
			Fine		#10093



## Gear Drum

Diameter	Bond	Segment Spec	Grit	Arbor	Code
2" (Ø50)	Metal	L35 / W5 / T5 / 15N	#40	M14 M16 M24 5/8"-11	#11006
			Resin infill		#11077
		L45 / W5 / T5 / 15N	#40		#11014
			Resin infill		#11079
3" (Ø75)		L35 / W5 / T5 / 22N	#40		#11029
			Resin infill		#11081
		L45 / W5 / T5 / 22N	#40		#11038
			Resin infill		#11086
4" (Ø100)	L35 / W5 / T5 / 31N	#40	#11046		
		Resin infill	#11087		
	L45 / W5 / T5 / 31N	#40	#13904		
		Resin infill	#11073		



## Tong Drum

Diameter	Bond	Segment Spec.	Grit	Arbor	DS Code
2" (Ø50)	Metal	H45 / Sintered	Coarse	M14 M16 5/8"-11	#12831
			Medium		#12832
			Fine		#12833
		H50 / Sintered	Coarse		#12794
			Medium		#12795
			Fine		#13962
3" (Ø75)	Metal	H45 / Sintered	Coarse	#13959	
			Medium	#13960	
			Fine	#13961	
		H55 / Sintered	Coarse	#12796	
			Medium	#12797	
			Fine	#13963	



### Turbo Cup Premium

Diameter	Inner	Thickness	Grit	Arbor	Code
4" (Ø100)	Ø50	5	Coarse	M14 M16	#12848
			Medium	5/8"-11	#12849
			Fine	SP	#12850



### INFUSION (Professional)

Diameter	Inner	Thickness	Grit	Arbor	Code
4" (Ø100)	Ø50	5	Coarse	M14 M16	#12861
			Medium	5/8"-11	#13032
			Fine	SP	#13033



### Turbo Cup Straighter

Diameter	Inner	Thickness	Grit	Arbor	Code	
4.5" (Ø115)	Ø50	4.5	8	Coarse	M14 M16 5/8"-11 SP	#12871
				Medium		#12872
				Fine		#12873
5" (Ø125)		4.5	11	Coarse		#12891
				Medium		#12892
				Fine		#12893



### Turbo Cup Pioneer

Diameter	Inner	Thickness	Grit	Arbor	Code
4" (Ø100)	Ø50	7.0	Coarse	M14 M16	#12944
			Medium	5/8"-11	#12945
			Fine	SP	#12946



### Singler

Diameter	Type	Specification				Arbor	Code
		Length	Width	T	Seg. No.		
2" (Ø50)	Metal-Segmented	32.0	7.0	5.0	6	22.23 Bore	#12286(M14)
4" (Ø100)					8		#12281
4.5" (Ø115)					8		#12282
5" (Ø125)					10		#12283
7" (Ø180)					11		#12284



### Doubler

Diameter	Type	Specification				Arbor	Code
		Length	Width	T	Seg. No.		
4" (Ø100)	Metal-Segmented	7.0	5.0	5.0	7	22.23 Bore	#10643
					8		
4.5" (Ø115)					8		#10651
					8		
5" (Ø125)					10		#10654
					10		
7" (Ø180)					11		#10642
					11		



### T-Grinder(K) on Dekton, Neolith as hard ceramic materials.

Diameter	Inner	Thickness	Grit	Arbor
Ø110	Ø60	3.0	Coarse	M14 / M16 /
			Medium	5/8"-11
			Fine	SF / SP
				#14317
				#14318
				z1801





## Graphiter

Diameter	Inner	Thickness	Grit	Arbor	Code
4" (Ø100)	Ø50	5.5	#30	M14 / M16 / 5/8"-11 SP	#11223
			#60		#11224
			#100, #200, #400		#11225~11226
4.5" (Ø115)	Ø60		#30		#13936
			#60		#13967
			#100, #200, #400		#13938~13939
5" (Ø125)	Ø60		#30		#11255
			#60		#11256
			#100, #200, #400		#11257~11258



## Turbo Graphiter

Diameter	Inner	Thickness	Grit	Arbor	Code
4" (Ø100)	Ø50	5.5	#30	M14 / M16 / 5/8"-11 SF / SP	#12904
			#60		#12905
			#100, #200, #400		#12907~#12908
5" (Ø125)	Ø60		#30		#12924
			#60		#12925
			#100, #200, #400		#12926~12927



## T-Grinder

Diameter	Inner	Thickness	Grit	Arbor	Code
Ø110	Ø60	3.0	Coarse	M14 / M16 / 5/8"-11 SF / SP	#12731
			Medium		#12732
			Fine		#12733



## X-Grinder

Diameter	Type	Specification				Grit	Code			
		Length	Width	T	Seg. No.					
Ø80	None-Synthetic Resin infill	24	7	5	9	#40	#13940			
4" (Ø100)						#100	z1901			
						#200	z1902			
		5" (Ø125)			32	12	#40	#12995		
#100							#14348			
#200							#12997			
7" (Ø180)		24			12	#40	#13942			
						#100	z1903			
						#200	z1904			
Ø80		synthetic Resin infill			24	7	5	9	#40	#13943
									#100	z1905
									#200	z1906
4" (Ø100)	32		9	#40	#13941					
				#100	z1907					
				#200	z1908					
5" (Ø125)	12		12	#40	#13001					
				#100	#13002					
				#200	#13003					
6" (Ø150)	15		12	#40	#13623					
				#100	#13624					
				#200	#13625					
7" (Ø180)	24		15	#40	z1909					
				#100	z1910					
				#200	z1911					
Ø80	24		9	#40	#13944					
				#100	#13945					
				#200	#13946					



# HANDHELD TOOLS - POLISHING

## DiAFLX-Mini Cylinder

Diameter	Bond	Thread	Height	Grit	Code
Ø38	Metal	M25	45.0	Coarse	#10547
				Medium	#30437
	Electroplated			Fine	#30438
				#30	z2001
	Copper			#50	#21063
				#100 ~ #400	#21064~#21066
	Resin			#50	#21134
				#100 ~ #3000	#21135~#21141
2"(Ø50)	Copper	Compatible with TWS	40.0	DF	#21142~#21143
				#30	z2102
	Resin			#50	#21071
				#100 ~ #500	#21072~#21073
	#50			#21180	
	#100 ~ #3000			#21181~#21186	
	DF			#21187 #21188	



## Adaptor - MCH38

Diameter	Height	Part No.	Connection 1	Connection 2	Code
Ø38	45.0	Adaptor - MCH 3845	M25	M14 / M16 5/8"-11	#40470



## DiAFLX-Belt

Diameter	Bond	Height	Connection	Grit	Code
3"(Ø75)	Copper	39.0(CNC Purpose) 42.0(Manual Purpose)	Komu Expander compatible	#30	#24480
				#50	#20324
				#100 ~ #500	#20325~#20327
4"(Ø100)				#30	#20331
				#50	#20332
				#100 ~ #500	#20333~#20335
3"(Ø75)	Resin	39.0(CNC Purpose) 42.0(Manual Purpose)	Komu Expander compatible	#50	#20383
				#100 ~ #3000	#20385~#20405
				DF	#20407~#20411
4"(Ø100)				#50	#20415
				#100 ~ #3000	#20417~#20437
				DF	#20439~#20443



## Komu Expander - TW

Diameter	Compatible with	Connection Type	Code
3"(Ø75)	DiAFLX-Belt	TWS	#40328
		SP	#40312
4"(Ø100)		TWS	#40330
		SP	#40313



## Twist Spindle (A.K.A "TWS")

Compatible with	Connection	Code
Ø75 / Ø100 Komu Expander	M14 M16 5/8"-11	#40424



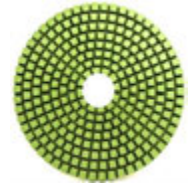
## 3 Step / PadTrio / 3step Wet Pad with extreme flexibility.

Type	Diameter	Features	T	Grit	ATTH	Code
PadTrio (Hybrid Premium Quality)	4"(Ø100)	3step pads Natural Stone, Engineered stone.	3.6mm	1-3(Dark Green)	H&L	#24501
				2-3(Dark Blue)		#24502
				3-3(Brown)		#24503



## DiAFLX

Diameter	Bond	Type	T	Grit	Connection	Code
3"(Ø75)	Resin	Professional (Standard)	2.4	#30	H&L	#21574
				#50		#21575
				#100 ~ #3000		#21576~#21587
4"(Ø100)		SADA / Spiral	2.4	#30		#23662
				#50		#23663
				#100 ~ #3000		#23664~#23675
		Professional (Standard)	2.4	#30		#21589
				#50		#21590 #20603
				#100 ~ #3000		#21591~#21602
		Premium	2.6	#30		#21270
	#50			#21271		
	#100 ~ #3000			#21272~#21283		
Superior	3.4	#30	#21832			
		#50	#21833			
		#100 ~ #3000	#21834~#21844			
5"(Ø125)	Premium	2.6	#30	#21285		
			#50	#21286		
			#100 ~ #3000	#21287~#21283		



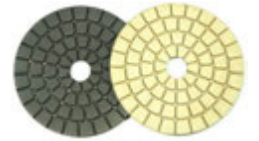
## Major Pad (Flexible Polishing Pads)

Type	Diameter	Features	T	Grit	ATTH	Code
Ø100(4")	P Type (Standard Bond)		4.0mm	#50	H&L (Velcro)	#25354
				#100, #150, #300, #500, #1000, #2000, #30000		#25355~25360



## DiAFLX-DF for high gloss (Buff)

Type	Diameter	Features	T	Grit	ATTH	Code
3"(Ø75)	DF	Premium	3.0	DF (Black or White)	H&L	#20192 #20193
4"(Ø100)						#20194 #20195
5"(Ø125)						#20196 #20197



## DiAFLX-X (Copperhead)

Type	Diameter	Features	T	Grit	ATTH	Code
3"(Ø75)	Copper	Premium	2.6	#30	H&L	#24142
				#50		#24143
				#100 ~ #500		#24144~24146
4"(Ø100)				#30		#24147
				#50		#24148
				#100 ~ #500		#24179~24685
5"(Ø125)				#30		#24153
				#50		#24154
				#100 ~ #500		#24155~24158



## Convex Pad

Type	Diameter	Features	T	Grit	ATTH	Code
3"(Ø75)	Resin	Premium	3.0	#30	H&L	#20124
				#50		#20125
				#100 ~ #3000		#20126~20137
				DF (Black or White)		#20139~20140



## KeramiPAD for hard ceramics as Dekton, Neolith, Lapitac, Laminam, etc

Type	Diameter	Features	T	Grit	ATTH	Code
4"(Ø100)	Resin	Premium	2.2t	#1	H&L	#27054
				#2		#27055
				#3		#27056



### GMB (Granulated Metal Bond) Pad /(Metal Grain Pad)

Diameter	Bond	T	Grit	ATTH	Code
4" (Ø100)	GMB	3.0	#60	H&L	#22213
			#120 #220		#22214~ #22215
			#400		#22216



### Turbo Resin Disc for straight/Flat Edge by manual polishing

Diameter	Bond	T	Grit	ATTH	Code
3.5" (Ø90)	Resin	11	#30	H&L	#21941
			#50		#21942 #21954
			#100 ~ #3000		#21943~21953
			DF		#21925~91926



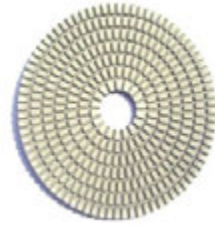
### Turbo Resin Disc - Cuatro for 4 step on straight edge

Diameter	Bond	T	Grit	ATTH	Code
3.5" (Ø90)	Metal	5.0	#1	H&L	#14350
	Resin		#2, #3, #4		#25763 #25286 #25287



### SAHARA (Hybrid) / Multi-Purpose Pad (Dry, Wet) for natural stone, engineered stone, Dekton & others

Diameter	Bond	Features	T	Grit	ATTH	Code
3" (Ø75)	Special Epoxy Resin	Multipurpose	2.6	#50 Shiner	H&L (Velcro)	#25939, #25946
4" (Ø100)				#100 #200 #400 #800 #1500 #3000		#25940~#25945
				#50 Shiner		#24504 #24511
5" (Ø125)				#100 #200 #400 #800 #1500 #3000		#24505~24510
				#50 Shiner		#24931, 24938
				#100 #200 #400 #800 #1500 #3000		#24932~24937



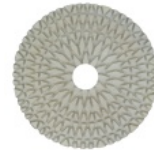
### SAHARA - Hybrid 4 (4 Step Multipurpose Flexible Polishing Pads on granite, marble)

Diameter	Bond	Features	T	Grit	ATTH	Code
4" (Ø100)	UR	Multipurpose	4.0	#1-4 #2-4 #3-4 #4-4	H&L (Velcro)	#25578, #25581



### EG Cuatro-4 4 step Engineered stone Pad

Diameter	Bond	T	Grit	ATTH	Code
4" (Ø100)	Resin	3.0	1-4 (Red) 2-4 (Dark Blue) 3-4 (Jade) 4-4 (Grey)	H&L	#24313~24316



### EG-Pad for Engineered stone (Silestone)

Diameter	Bond	T	Grit	ATTH	Code
4" (Ø100)	Resin	4.0	#30	H&L	#22154
			#50		#22155 #22167
			#100 ~ #3000		#22156~22166
			Shiner		#24303



## Cactus Series

### Cactus-4 / 4 step Dry Pad

Diameter	Bond	Features	T	Grit	ATTH	Code
4" (Ø100)	Epoxy	4 step Dry use	2.2	1-4 (Red) 2-4 (Dark Blue) 3-4 (Jade) 4-4 (Grey)	H&L	#24481 ~ #24484
5" (Ø125)						#24531 ~ #24534



### Cactus-G / Granite Dry Pad (Gradry)

Diameter	Bond	Features	T	Grit	ATTH	Code
Ø80				#30	H&L	z2301
				#50 Shiner		#21974 #24301
				#100 #200 #400 #800 #1500 #3000		#21975~21980
4" (Ø100)	Epoxy	Thicker and lasting longer	2.2	#30	H&L	#24846
				#50 Shiner		#24485 #24492
				#100 #200 #400 #800 #1500 #3000		#24486 ~ #24491
5" (Ø125)				#30	H&L	#24848
				#50 Shiner		#24512 #24519
				#100 #200 #400 #800 #1500 #3000		#24513 #24518



### Cactus-M / Marble Dry Pad (Madry)

Diameter	Bond	Features	T	Grit	ATTH	Code
4" (Ø100)	Epoxy	New ultimate Marble Dry pads	2.2	#30	H&L	#24847
				#50 Shiner		#24993 #24500
				#100 #200 #400 #800 #1500 #3000		#24494~24499
5" (Ø125)				#30	H&L	z2302
				#50 Shiner		#24520 #24527
				#100 #200 #400 #800 #1500 #3000		#24521~24526



### Backer Pad

Diameter	Type	Thread	Code
3" (Ø75)	Flexible	M14	#40179
4" (Ø100)			#40181
5" (Ø125)			#40183
3" (Ø75)	Rigid	M16	#40206
3" (Ø75)-V		M24	#40223
4" (Ø100)		5/8"-11	#40219
5" (Ø125)			#40220



### Snail Lock Fitting Adaptor (A.K.A Snail Lock Adaptor)

Diameter	Type	Compatible with	Code
4" (Ø100)	Rigid without damper	Handheld M/C	#40396
	Rigid With 10mm sponge type		#40385



# HANDHELD TOOLS / DRILLING – SHAPING (Sculpturing)

## Volcanic Core drill for handheld machine

Diameter	Total Length	Cutting depth	Seg. H	Arbor	Code
3/4" (Ø19mm)	78.0	70mm	10.0mm	M14	#14250
1" (Ø25mm)				5/8"-11	#14223
1 3/8" (Ø35)				M16	#14225
1 1/2" (Ø38)				Hexagonal Head	#14251



## Core Bit

Diameter	Height	Cutting depth	Arbor	Code
Ø5	70.0	40mm	Shaft 10.0mm	#10120
Ø6	85.0	55mm		#10122
Ø8	85.0	55mm		#10125
Ø10	80.0	55mm		#10119
Ø12	85.0	55mm		#10127
Ø15	85.0	55mm		#10128



## Adaptor - CB

Diameter	Attachment / Machine	Specific	Code
Ø30	1/2" Gas Female: M14 / 5/8"-11	Central water feeding	#40041



## Shaper-M

Model No.	Diameter	Type	Height	Arbor	Code
No.16	Ø40	Gear type		Ø6.3 or Ø6.0 barrel for Die Grinder	#11765
No.17	Ø50	Saw type	4.0		#11759
No.18	Ø30	Coin type	3.0		#11770
No.21	Ø16	Funnel type	12.0		#11767
No.26	Ø10	Cylinder type	25.0		#11751
No.27	Ø12	Cone-R type	20.0		#11743
No.27XL	Ø10		35.0		#11748
No.29	Ø25	Ring type	3.0		#11771



## Shaper-Mini

Model No.	Diameter	Type	Height	Arbor	Code
No.14	Ø8.0	Cone (Conical)	W15.0	Ø3.0 barrel for Die Grinder	#15375
No.15	Ø15.0	Cone (Conical)	W17.0		#15456
No.18	Ø12.0	Coin type	T1.2		#15415
No.19	Ø15.0	Coin type	T1.5		#15366
No.26	Ø6.0	Cylinder	15.0		#15364
No.27	Ø6.0	Cylinder-R	20.0		#15365



## Shaper-EP

Model No.	Diameter	Type	Height	Arbor	Code
Ball Type	Ø19	19.0	Ø6.3 or Ø6.0 barrel for Die Grinder	#30	#30160
				#60	#30162
Cylinder type	Ø8	20.0		#30	#30147
				#50	#30148
Cone Type	Ø15	12.0		#30	#30373
				#60	#30374
Candle Type	Ø10	20.0		#30	#30310
				#60	#30311
Coin Type	Ø19	2.0		#30	z2401
				#60	#30265
			#30	#30294	
			#60	#30295	



## Shaper-H / Resin Type

Model No.	Diameter	Type	Height	Arbor	Code
Ø25	50L	Cone	Ø10 / L45	#100 ~ #3000	#22390 ~22400
				DF	#22402
Ø20	40L	Cylinder		#100 ~ #3000	#22405 ~22410
				DF	#22425



# CUTTING TOOLS FOR STATIONARY MACHINES

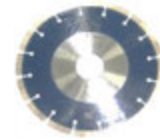
## SORiMU-ICE™ (Silent Blade) Multi-Purpose for natural and engineered stone

Diameter	Inner	Specification	Code
12" (Ø320)	20	25.0(W) / 20.0(H) / 3.2(T) / 30N	#15559
14" (Ø360)	20	25.0(W) / 20.0(H) / 3.2(T) / 35N	#13520
16" (Ø420)	50~60	25.0(W) / 20.0(H) / 3.5(T) / 44N	#13374
18" (Ø460)	50~60	25.0(W) / 20.0(H) / 3.5(T) / 47N	#13373
20" (Ø520)	50~60	25.0(W) / 20.0(H) / 3.7(T) / 50N	#13387



## SORiMU™ (Silent Blade) Only for marble

Diameter	Inner	Specification	Code
14" (Ø400)	50~60	42.0(W) / 9.0(H) / 3.2(T) / 29N	#14862
16" (Ø450)		42.0(W) / 9.0(H) / 3.2(T) / 32N	#14890
18" (Ø500)		42.0(W) / 9.0(H) / 3.5(T) / 36N	#14892



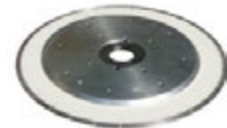
## KeramiCUT-S for hard workpiece as Dekton, Neolith, Lapitec or any hard-ceramic materials / No need redressing

Diameter	Inner	Specification	Code
8" (Ø200)	Non Silent (Miter + Straight Cut)	34.0(W) / 9.0(H) / 3.0(T) / 18N	#15721
10" (Ø250)		34.0(W) / 9.0(H) / 3.0(T) / 22N	#15518
12" (Ø300)		38.0(W) / 9.0(H) / 3.0(T) / 24N	#15722
14" (Ø360)		42.0(W) / 9.0(H) / 3.0(T) / 25N	#15609
16" (Ø420)		42.0(W) / 9.0(H) / 3.0(T) / 29N	#15610
18" (Ø450)		42.0(W) / 9.0(H) / 3.2(T) / 32N	#15717
14" (Ø360)	Silent (Straight Cut)	42.0(W) / 9.0(H) / 3.0(T) / 25N	#15702
16" (Ø420)		42.0(W) / 9.0(H) / 3.0(T) / 29N	#15621
18" (Ø450)		42.0(W) / 9.0(H) / 3.2(T) / 32N	#15742



## Flange-K & Bushing-K on KeramiCUT for miter + Straight Cutting purpose

Diameter	Inner	Specification	Code	
Flange-K350	10" (Ø250)	Ø70	12-M8 / T14.0 / Aluminum	
Flange-K400	12" (Ø300)	Ø90		#40773
Flange-K450	14" (Ø350)	Ø90		#40620
Bushing-K350	Ø70	Ø50 or Ø60	T12 / SUS	
Bushing-K400	Ø90	Ø50 or Ø60		#40726
Bushing-K450	Ø90	Ø50 or Ø60		40884, 40885
				40613, 40626
				40613, 40626



## Q-Cut for hard quartzite as Taj Mahal

Diameter	Inner	Specification	Code
14" (Ø360)	Ø50~60	20.0(W) / 20.0(H) / 3.5(T) / 36N	#15494
16" (Ø420)		20.0(W) / 20.0(H) / 3.5(T) / 42N	#15397



## Grooving Saw

Diameter	Segment Specification				Code
	Length	Height	Thickness	Seg. No.	
4" (Ø100)	15.0	7.0	5.0	15N	#11310
			10.0	15N	#11309
5" (Ø125)	15.0	7.0	5.0	18N	#14511
			10.0	18N	#11319
6" (Ø150)	30.0	7.7	5.0	13N	#11333
			10.0	13N	#11320
7" (Ø180)			5.0	15N	z2501
			10.0	15N	#11321
10" (Ø250)			5.0	22N	#11328
			10.0	22N	#11329



### VB\_Rim Cutter

(Vacuum Brazed Multi Cutter) for Granite, Marble, Engineered stone, Hard ceramics as Dekton, etc)

Diameter	Inner	Width	Thickness	Grit	Code
4.5" (Ø115)	Ø22.23	5.0mm	2.2mm	#50	#32686
5" (Ø125)					#32689



### VB\_Multi Cutter

for Granite, Marble, Engineered stone, Hard ceramics as Dekton

(Vacuum Brazed Multi Cutter)

Diameter	Inner	Width	Thickness	Grit	Code
4.5" (Ø115)	Ø22.23	22.5mm / Strips	2.2mm	#50	#32692
5" (Ø125)					#32695



### VB\_CutGrinder

(Vacuum Brazed Cutting & Grinding Wheel) for Granite, Marble, Engineered stone, Hard ceramics as Dekton, etc

Diameter	Inner	Width	Thickness	Grit	Code
4.5" (Ø115)	Ø22.23	22.5mm	1.5	#50	#32698
5" (Ø125)					#32701



### Multi Cutter

(Electroplated Grinding & Cutting Purposes in One)

Diameter	Inner	Width	Thickness	Grit	Code
4.5" (Ø110)	Ø22.23	3 Strips	1.5	#50	#30793
5" (Ø125)					#30796
7" (Ø180)		6 Strips			#30799



### Black Bird Marble Cutter

(Precise Electroplated Wheel)

Diameter	Inner	Width	Thickness	Grit	Code
4" (Ø100)	Ø22.23	Segmented	1.0	#50	#30002
4.5" (Ø110)					#30003
5" (Ø125)			#30004		
7" (Ø180)	Diamond Knock-Out		1.5		#30008



### Jig Saw

Diameter	Inner	Width	Thickness	Grit	Code
110mm	T: 1.2	L: 50.0	W1: 4.5	W2: 2.2	#11375





# RESTORATION TOOLS

## For Stone as Marble, Granite, Engineered Stones

### DiAFLX-MR

Diameter	Bond	Thickness	Grit	ATTH	Code
3.5" (Ø90)	Metal	11	#30	H&L (Hook & Loop)	#10564
			#50		#10565
			#100		#10567
			#200		#10569
3.5" (Ø90) (Synthetic Resin Infill)			#30		#10598
			#50		#10599
			#100		#10600
			#200		#10602



### DiAFLX-RR for Granite, Marble, Terrazzo, etc.

Diameter	Bond	Thickness	Grit	ATTH	Code
3.5" (Ø90)	Resin	10	#30	H&L	#21321
			#50		#21322
			#100 ~ #3000		#21323~21334
			DF		#21304 #21306



### Fan Floor Disc

Diameter	Bond	Thickness	Grit	ATTH	Code
Casani	Metal	13	#30	Casani compatible ABS Support with 2mm rubber between in	#10773
			#50		#10774
			#100		#10775
	Resin	13.5 / 12	#50		#22210
			#100 ~ #3500		#22211~22224



### Sponge Pad for restoration of Marble floor

Diameter	Bond	Thickness	Grit	ATTH	Code
Light Floor machine	E	13	#0	H&L	#26804
			#1		#26729
			#2		#25847
			#3		#25848



## Concrete/Stone Floor

### Conquer for natural stone, terrazzo, concrete

Diameter	Bond	T	ATTH	Grit	Code
4" (Ø100)	Conquer-M	4.5	Quick-Shoe	#50	#13710
				#100, #200	#13711
	Resin	5.0		#1 ~ #6	#24582~#24587
				SS	#24588
				#1 ~ #6	#26776~#26781
				SS	#26782



### ConPOL Series for natural stone, terrazzo, concrete / Concrete Polishing

Type	O/D	Thickness	Grit	Code
ConPOL-P	3" (Ø75mm)	12	#50	#26827
			#100~#3000	#26828~#26833
	4" (Ø100mm)		#50	#26874
			#100~#3000	#26875~#26880
ConPOL-T	3" (Ø75mm)	10	#50	#26881
			#100~#3000	#26882~#26887



## PCD Remover for Coating removal

### PCD Cup Wheel (Professional type)

Diameter	Type	PCD Specification	N	Arbor	Code
4" (Ø100)	PCD	L5/W3/T1.5	10	7/8" (Ø 22.23) 5/8"-11thread M16 M14	#14095
5" (Ø125)			12		#14096
6" (Ø150)			14		#14097
7" (Ø180)			16		#14098



### PCD Monster (PCD+GMB) GMB between PCDs grind surface evenly

Diameter	Type	PCD Specification	N	Arbor	Code
4" (Ø100)	PCD + GMB	L5/W3/T1.5	10	7/8" (Ø 22.23) 5/8"-11thread M16 M14	#14103
5" (Ø125)			12		#14104
6" (Ø150)			14		#14105
7" (Ø180)			16		#14106



### Flatter-W for aggressive stock removal & leveling

Diameter	Specification	N	Arbor	Grit	Code
5" (Ø125)	L35.0 / W14.0 / T7.0	8	7/8" (Ø 22.23) 5/8"- 11thread M16 M14	Coarse	#14122
				Medium	#14123
				Fine	#14124
7" (Ø180)		12		Coarse	#14125
				Medium	#14126
				Fine	#14127



### Flatter-K for aggressive stock removal & leveling

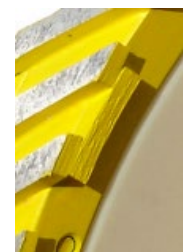
Diameter	Specification	N	Arbor	Grit	Code
7" (Ø180)	L32.0 / W7.0 / T5.0	15	7/8" (Ø 22.23) 5/8"-11thread M16 M14	Coarse	#14920
				Medium	#14921
				Fine	#14922



## Milling or Honing / Stone, Concrete

### T-Maker (Premium / Long life) for stone, concrete table

Diameter	Specification				Arbor	Code			
	Length	Width	Thickness	Seg. No.					
14" (Ø350)	25	12.0	7.0	36N	Bore	#12765			
	AC*-3525					#40003			
	30					#12762			
	AC*-3530					#40534			
	40					#12766			
AC*-3540	#40005								
16" (Ø400)	25			12.0		7.0	42N	Bore	#12764
	AC*-4025								#40007
	30								#12763
	AC*-4030								#40008
	40	#12769							
AC*-4040	#40010								
18" (Ø450)	25	12.0	7.0		46N		Bore		#14200
	AC*-4525								#40535
	30								#14201
	AC*-4530								#40536
	40			#14202					
AC*-4540	#40537								



**T-Maker** (Professional) for stone, concrete table)

Diameter	Specification				Arbor	Code
	Length	Width	Thickness	Seg .No.		
14" (Ø350)	40	8.0	5.0	40N	Bore	#12273~12774
		10.0	8.0			#12275
	AC*-3540					#40533



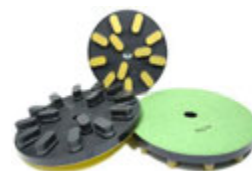
**Synthetic Metal Disc**

Diameter	Bond	Thickness	ATTH	Grit	Code
8" (Ø200)	Metal	30	Screw Fastening or H&L	#30	#13689
				#50	#13690
				#100 ~ #1500	#13691~13696
10" (Ø250)		#30		#13645	
		#50		#13581	
		#100 ~ #1500		#13582~13644	
12" (Ø300)		#30		#12524	
		#50		#12525	
		#100 ~ #1500		#12526~12530	



**Resin Disc**

Diameter	Bond	Thickness	ATTH	Grit	Code	
8" (Ø200)	Resin	12	Screw Fastening or H&L	#50	#24824	
				#100 ~ #3000	#24825~24835	
10" (Ø250)		15		Screw - 44	#50	#24754~24766
				Velcro - 35	#100 ~ #3000	#24755~24765
12" (Ø300)		18		Screw - 40	#50	#23160~23172
					Velcro - 31	#100 ~ #3000



**Resin Darter** (100% even wear & no breakage at edge)

Diameter	Bond	Thickness	ATTH	Grit	Code
8" (Ø200)	Resin	5	Screw Fastening or H&L	#50	#24824
				#100 ~ #3000	#24825~24835
10" (Ø250)				#50	#23160~23172
				#100 ~ #3000	#23161~23171



## Resin Segment

Type	Specification	Grit	Code
w/o Base	L43 / W19 / T15	#50, #6500	#24207~24267
		#100, #200, #400, #800, #1500, #3000	#24217~24265
w/ Base	L43 / W19 / T18	#50, #6500	#24206~24266
		#100, #200, #400, #800, #1500, #3000	#24208~24264



## Buff Disc

Type	Specification	Grit		Code
8" (Ø200)	Buff	30	Black/White	#20030
10" (Ø250)		Screw - 38 Velcro - 30		#26889 / #26890



## Adaptor-DSC for discs

Diameter	Thickness	Compatible with	Attachment	DS Code
8" (Ø200)	17	Metal / Resin / Buff Disc with Velcro Back	Male Velcro	#40525
10" (Ø250)				#40526
12" (Ø300)				#40237
Ø140	2.0	Adaptor SPD For discs	Ø8.9 - 2 holes	z2701



# Polishing

## X-Powder

Color	Unit	Code
Black	250g/Bottle	#24186
White		#24185



## Resin Glazer for natural and engineered stone

Diameter	Inner	N of Fragment	Thickness	Grit	ATTH	Code
8"(Ø200)	60	5	12.0	#100 #200 #400 #800 #1500 #3000	H&L	#24447~#24454
10"(Ø250)	60	5				#24456~#24463
Fragment	L96 / H75 / T12					#24464
	L123 / H80 / T12					#24471



## Wool Buff for final finish

Dimension	Type	Grit	ATTH	Code
4"(Ø100)	Wool		M14 M16 5/8"-11	#50013~#50018



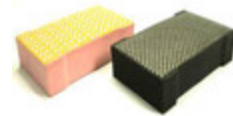
## Squeeze Strip with Female Velcro

Dimension	Type	Grit	ATTH	Code
W130 x L280mm	Drop or Floral Type	#100, #200, #400, #800, #1500, #3000	H&L	(FL)#23862~ #23867, (DR)#23870~ #23875



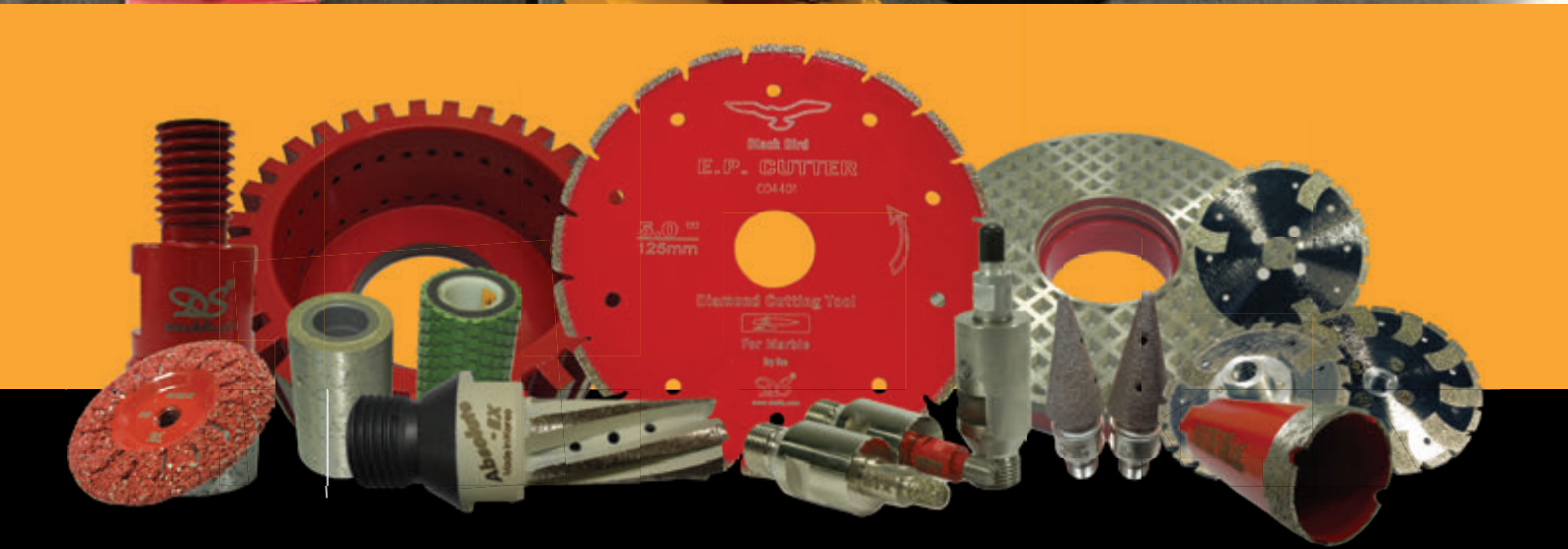
## Hand Pad

Length	Width	Bond	Grit	ATTH	Code
100mm	60mm	EP	#60	Foam Block attached	#30732
			#120		#30733
			#220		#30734
			#400		#30735
		Resin	#50		#22235
			#100~#3000		#22336~22346
			Shiner		#22348, 22349









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