



BUR CATALOGUE

Quality burs at the lowest prices!

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Crosstech Multi-Use Diamonds: Highest Rated

Natural Diamond | Premium Quality

The highest-rated multi-use diamond burs, according to an independent non-profit dental education and product testing foundation.

There are over 1,200 different shapes and grits of Crosstech burs, and Crosstech is the only manufacturer in the industry to offer one low price for all of them.

Manufactured with natural diamonds, which produce more cutting surfaces than synthetic, and Swiss multi-coating technique offers the highest level of cutting efficiency with durability and less clogging. One-piece stainless steel shanks are specially heat-treated to ensure rigidity, strength, and precision.

5 per pack | Gold-Plated: 5 per pack

FG		GUIDE PIN				MICRO PREP				END CUTTER						
ISO No.		508	508	508	508	838M	889M	830RM	830M	839	839	839	839	10839	10839	10839
ISO Shape No.		508	508	508	508					150	150	150	150			
ISO Ø 1/10 (mm)		1.4	1.6	2.0	2.0	007	007	009	012	010	012	014	016	012	014	016
Head Length (mm)		8	7.5	7.5	10	2.5	2.5	2.5	2.5							
																
FG 31	REGULAR	SUPER COARSE														
		COARSE	N4MC	N4C	N4LC	N4LLC				A18C	A18LC	A18LLC	A18L3C	A18RC	A18R2C	A18R3C
		STANDARD	N4M	N4	N4L	N4LL	A19S	A22S	C12S3	C120	A18	A18L	A18LL	A18L3	A18R	A18R2
		FINE	N4MF	N4F	N4LF		A19SF	A22SF	C12S3F	C120F	A18F	A18LF				
		EXTRA FINE			N4LP		A19SP	A22SP	C12S3P	C120P						
		GOLD									GA18				GA18R	GA18R2

FG		ROUND END TAPER															
ISO No.		849	849	849	849	849	849L	855	855	855	855	855	856N	856	856	856	856M
ISO Shape No.		196	196	196	196	196	196L	196	196	196	196	196	198N	198	198	198	198M
Head/Tip (mm)		1.0	1.2	1.4	1.6	2.5	0.9/0.6	1.2/1.0	1.4/1.15	1.6/1.3	1.8/1.45	2.5/2.0	1.6/0.8	1.2/0.8	1.4/0.9	1.6/0.9	1.6/1.3
Head Length (mm)		4	4	4	4	4	6	6	6	6	6	6	7	8	8	8	8
																	
		NEW	NEW	NEW	NEW	NEW											NEW
FG 31	REGULAR	SUPER COARSE				B54XC	B55XC		B5SXC	B5MSSXC	B5MSXC	D3SXC	D3XC		B5NXC	B6SNXC	B5MXC
		COARSE		B52C		B54C	B55C	B5SSC	B5SC	B5MSSC	B5MSC	D3SC	D3C	B6C	B5NC	B6SNC	B5MC
		STANDARD	B51	B52	B53	B54	B55	B5SS	B5S	B5MSS	B5MS	D3S	D3	B6	B5N	B6SN	B5M
		FINE	B51F	B52F					B5SF		B5MSF	D3SF	D3F	B6F	B5NF	B6SNF	B5MF
		EXTRA FINE	B51P										D3P	B6P	B5NP	B6SNP	B5MP
		GOLD					GB55		GB5S		GB5MS		GD3	GB6	GB5	GB6S	GB5M
		GOLD/SUPER C.					GB55XC				GB5MSXC						GB5MXC
		GOLD / COARSE		GB52C					GB5SC				GD3C		GB5C	GB6SC	GB6MC
		GOLD/FINE													GB5F	GB6SF	GB5MF
		GOLD EXTRA FINE															GB5MP
FG 33	SHORT	SUPER COARSE						MB5SSXC		MB5MSSXC	MB5MSXC	MD3SXC	MD3XC	MB6XC	MB5NXC	MB6SNXC	MB5MXC
		COARSE						MB5SSC		MB5MSSC	MB5MSC	MD3SC	MD3C	MB6C	MB5NC	MB6SNC	MB5MC
		STANDARD						MB5SS		MB5MSS	MB5MS	MD3S	MD3	MB6	MB5N	MB6SN	MB5M
		FINE								MB5MSSF						MB6SNF	
		GOLD								GMB5MSS	GMB5MS						GMB5M
		GOLD/SUPER C.								GMB5MSSXC	GMB5MSXC						GMB5MXC

FG		ROUND END TAPER															
ISO No.		856	856	856	856	856L	856L	856L	856L	850	850	850	850	850	850N	850N	850
ISO Shape No.		198	198	198	198	198L	198L	198L	198L	199	199	199	199	199	199N	198N	199
Head/Tip (mm)		1.8/1.5	2.1/1.7	2.5/2.0	2.9/2.3	1.4/1.0	1.6/1.25	1.8/1.45	2.1/1.7	1.0/0.7	1.2/0.8	1.4/0.9	1.6/1.0	1.8/1.1	1.6/0.8	1.8/0.9	2.3/1.4
Head Length (mm)		8	8	8	8	9	9	9	9	10	10	10	10	10	10	10	10
																	
FG 31 REGULAR	SUPER COARSE	B5LNXC	D2SNXC	D2NXC	D3LXC	C3SSXC	B6LXC	B5LLXC	D2LLXC		CC4SXC	CC4XC	CC4MXC	CC4LXC	C3SXC	C3XC	C4LLXC
	COARSE	B5LNC	D2SNC	D2NC	D3LC	C3SSC	B6LC	B5LLC	D2LLC	CC4SSC	CC4SC	CC4C	CC4MC	CC4LC	C3SC	C3C	C4LLC
	STANDARD	B5LN	D2SN	D2N	D3L	C3SS	B6L	B5LL	D2LL	CC4SS	CC4S	CC4	CC4M	CC4L	C3S	C3	C4LL
	FINE	B5LNF	D2SNF	D2NF		C3SSF	B6LF	B5LLF	D2LLF	CC4SSF	CC4SF	CC4F	CC4MF	CC4LF	C3SF	C3F	C4LLF
	EXTRA FINE						B6LP				CC4SP	CC4P		CC4LP	C3SP	C3P	
	GOLD		GD2S	GD2			GB6L	GB5LL		GCC4SS	GCC4S	GCC4	GCC4M	GCC4L	GC3S	GC3	
	GOLD/SUPER C.	GB5LNXC	GD2SXC								GCC4SXC	GCC4XC	GCC4MXC	GCC4LXC			
	GOLD / COARSE			GD2C			GB6LC			GCC4SSC	GCC4SC	GCC4C	GCC4MC	GCC4LC	GC3SC		
FG 33 SHORT	GOLD/FINE	GB5LNF	GD2SF					GB5LLF			GCC4SF	GCC4F	GCC4MF	GCC4LF			
	SUPER COARSE	MB5LNXC	MD2SNXC	MD2NXC	MD3LXC	MC3SSXC	MB6LXC					MCC4XC	MCC4MXC	MCC4LXC	MC3SXC		
	COARSE	MB5LNC	MD2SNC	MD2NC	MD3LC	MC3SSC	MB6LC					MCC4C	MCC4MC	MCC4LC	MC3SC	MC3C	
	STANDARD	MB5LN	MD2SN	MD2N	MD3L	MC3SS	MB6L					MCC4	MCC4M	MCC4L	MC3S	MC3	
	FINE			MD2NF													
	EXTRA FINE						MB6LP										
	GOLD			GMD2			GMB6L							GMCC4L		GMC3	
	GOLD/SUPER C.			GMD2XC										GMCC4LXC			
	GOLD / COARSE						GMB6LC									GMC3C	
	GOLD/FINE			GMD2F													

FG		ROUND END TAPER					ENDO						ENDO (SAFE END)					
ISO No.		850L	850L	850L	850L	850L	802L	802L-1	802L	802L	802L	802L-2	861K	851	857	863K	857	857
ISO Shape No.		199L	199L	199L	199L	199L	005	005	005	005	005	005	219	219	219	220	220	220
Head (mm)		012	014	016	018	021	1.8	1.8	1.2	1.4	1.6	1.8	1.2	1.2	1.6	1.2	1.4	1.6
Head Length (mm)		12	12	12	12	12	7.5	9	10	10	10	10	6	8	7	10	10	10
																		
FG 31 REGULAR	SUPER COARSE		C5SXC	C5MXC	C5XC	C3LXC												
	COARSE	C5SSC	C5SC	C5MC	C5C	C3LC	N3C	N3LC	N3SSC	N3SC	N3MC	N3LLC	N1SSC	N1SC	N1C	N1MC	N2SC	N2C
	STANDARD	C5SS	C5S	C5M	C5	C3L	N3	N3L	N3SS	N3S	N3M	N3LL	N1SS	N1S	N1	N1M	N2S	N2
	FINE	C5SSF			C5F								N1SSF	N1SF		N1MF		
	EXTRA FINE												N1SSP			N1MP		
	GOLD				GC5	GC3L	GN3								GN1			GN2
GOLD/SUPER C.																		
GOLD / COARSE															GN1C			GN2C

FG		FLAT END CYLINDER																
ISO No.	835	835	835	835	835	835	835	835	837	836	836	837	837	837L	837L	837L	842	
ISO Shape No.	107	107	107	107	107	107	107	107	110	107	107	110	110	110L	110L	110L		
Head (mm)	0.8	0.9	1.0	1.2	1.2	1.4	1.4	1.6	1.0	1.2	1.4	1.6	1.8	1.2	1.6	1.8	1.4	
Head Length (mm)	3.5	3	4	4	5	4	5	4	8	7	7	8	8	10	10	10	12	
																		
FG 31 REGULAR	SUPER COARSE			A13SXC	A13XC		A14XC			A13SLXC	B1SXC	B1XC	B1LXC	B1LLXC	B1MXC	B1NXC	B1QXC	B1L3XC
	COARSE	A12C	A13SSC	A13SC	A13C	A13LC	A14C	A14LC	A14MC	A13SLC	B1SC	B1C	B1LC	B1LLC	B1MC	B1NC	B1QC	B1L3C
	STANDARD	A12	A13SS	A13S	A13	A13L	A14	A14L	A14M	A13SL	B1S	B1	B1L	B1LL	B1M	B1N	B1Q	B1L3
	FINE	A12F		A13SF	A13F	A13LF	A14F			A13SLF	B1SF	B1F	B1LF		B1MF			
	EXTRA FINE	A12P			A13P											B1NP		B1L3P
	GOLD	GA12		GA13S	GA13		GA14				GB1S	GB1	GB1L					
	GOLD/SUPER C.												GB1LXC					
	GOLD / COARSE	GA12C		GA13SC	GA13C		GA14C				GB1SC	GB1C						
FG 33 SHORT	GOLD/FINE				GA13F		GA14F				GB1SF	GB1F						
	SUPER COARSE			MA13SXC	MA13XC		MA14XC				MB1SXC	MB1XC						
	COARSE			MA13SC	MA13C		MA14C				MB1SC	MB1C						
	STANDARD	MA12		MA13S	MA13		MA14				MB1S	MB1						
	FINE										MB1SF							
	EXTRA FINE										MB1SP							
	GOLD	GMA12		GMA13S	GMA13		GMA14					GMB1						
GOLD / COARSE			GMA13SC	GMA13C							GMB1C							

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FG			PERIDON		ROUND END CYLINDER														
ISO No.			830L	830L	835KR	835KR	835KR	835KR	835KR	836KR	836KR	837KR	837KR	837KR	837KR	838	838	838	838
ISO Shape No.			258	258	156	156	156	156	156	157	157	158	158	158	158	138	139	139	139
Head/Tip (mm)			014	012	0.8	0.8	1.0	1.2	1.4	1.0	1.6	1.0	1.2	1.4	1.6	0.8	1.0	1.2	1.2
Head Length (mm)			5	4	3	4.5	4	5	5	6	6	8	8	8	8	3	4	4	6
																			
FG 31	REGULAR	SUPER COARSE								B1SSXC		B1SSRXC	B1SRXC	B1RXC	B1LRXC				
		COARSE				A19LC	A20C	A20LC	A20LLC	B1SSC	A20L3C	B1SSRC	B1SRC	B1RC	B1LRC			A20LRC	B21C
		STANDARD	A29	A30	A19	A19L	A20	A20L	A20LL	B1SS	A20L3	B1SSR	B1SR	B1R	B1LR	A19R	A20R	A20LR	B21
		FINE	A29F	A30F	A19F	A19LF	A20F	A20LF	A20LLF	B1SSF		B1SSRF	B1SRF	B1RF	B1LRF			A20LRF	B21F
		EXTRA FINE	A29P	A30P	A19P		A20P	A20LP		B1SSP		B1SSRP	B1SRP	B1RP	B1LRP		A20RP	A20LRP	B21P
		GOLD			GA19		GA20			GB1SS									
		GOLD / COARSE GOLD/FINE			GA19C		GA20C			GB1SSC				GB1RC	GB1RF				
FG33	SHRT	SUPER COARSE				MA19LXC		MA20LXC								MA19RXC			
		COARSE				MA19LC		MA20LC								MA19RC			
		STANDARD				MA19L		MA20L								MA19R			

FG		ROUND END CYLINDER			ROUND W/COLLAR			KS SERIES							FLAT END SHOULDER					
ISO No.		880	882	882	802	802	802	KS6	KS0	KS1	KS2	KS3	KS4	KS5	845	845	845	845	845	
ISO Shape No.		140	142	142	002	002	002								168	168	168	168	168	
Head/Tip (mm)		1.4	1.2	1.4	0.9	1.2	1.6	2.5	0.9	1.2	1.4	1.6	2.4	3.1	0.9	1.0/0.7	1.2/0.9	1.4/1.1	1.6/1.2	
Head Length (mm)		6	10	10	3	3	3	8.4	7	7	8	8	4	6	3.5	4	4	4	4	
																				
FG 31	REGULAR	SUPER COARSE	B2XC	B2SLXC	B2MLXC				KS6XC	B2SSXC	B2SXC	B2MXC	B2LXC	KS4XC	KS5XC					
		COARSE	B2C	B2SLC	B2MLC	AL1C	AL2C	AL3C		B2SSC	B2SC	B2MC	B2LC	KS4C	KS5C	D169C	A15C	D701C	A16SC	A16C
		STANDARD	B2	B2SL	B2ML	AL1	AL2	AL3	KS6	B2SS	B2S	B2M	B2L	KS4	KS5	D169	A15	D701	A16S	A16
		FINE	B2F	B2SLF	B2MLF					B2SSF	B2SF	B2MF	B2LF	KS4F	KS5F		A15F			A16F
		EXTRA FINE	B2P	B2SLP	B2MLP					B2SSP				KS4P	KS5P					A16P
		GOLD	GB2			GAL1	GAL2	GAL3						GKS4			GA15			GA16
		GOLD/SUPER C.									GB2SXC	GB2MXC	GB2LXC	GKS4XC						
		GOLD / COARSE	GB2C							GB2SSC				GKS4C			GA15C			GA16C
		GOLD/FINE	GB2F							GB2SSF				GKS4F						
	GOLD EXTRA FINE											GKS4P								
FG33	SHRT	SUPER COARSE	MB2XC							MB2SXC	MB2MXC	MB2LXC								
		COARSE	MB2C							MB2SC	MB2MC	MB2LC				MA15C			MA16C	
		STANDARD	MB2			MAL1	MAL2	MAL3		MB2S	MB2M	MB2L				MA15			MA16	
		GOLD				GMAL1	GMAL2	GMAL3								GMA15			GMA16	
		GOLD / COARSE														GMA15C			GMA16C	
		GOLD/SUPER C.									GMB2SXC	GMB2MXC	GMB2LXC							

FG		FLAT END SHOULDER																
ISO No.		846	846	846	846	847	847	847	847	847	847	848	848	848	848	848	848L	848
ISO Shape No.		169	171	171	171	172	172	172	172	172	173	173	173	173	173	174	173	
Head/Tip (mm)		1.0	1.2/0.7	1.6/1.2	2.5/1.8	1.0/0.7	1.2/0.8	1.4/1.0	1.6/1.2	1.8/1.4	1.0/0.7	1.2/0.8	1.4/0.9	1.6/1.1	1.8/1.5	1.8/1.0	2.3/1.8	
Head Length (mm)		6	6	6	7	8	8	8	8	8	10	10	10	10	10	12	9	
																		
FG 31	REGULAR	SUPER COARSE		B3SXC	B4SSXC	D10XC		B4SXC	BB3XC	BB4XC	B4LNXC			C2SXC	C2XC	C2MXC	C2LXC	D9XC
		COARSE	D700LC	B3SC	B4SSC	D10C	B3SSC	B4SC	BB3C	BB4C	B4LNC	C1SC	C1C	C2SC	C2C	C2MC	C2LC	D9C
		STANDARD	D700L	B3S	B4SS	D10	B3SS	B4S	BB3	BB4	B4LN	C1S	C1	C2S	C2	C2M	C2L	D9
		FINE			B4SSF	D10F		B4SF	BB3F	BB4F	B4LNF		C1F	C2SF	C2F	C2MF		D9F
		EXTRA FINE		D3SP		D10P		B4SP			B4LNP			C2SP	C2P			
		GOLD			GB4SS			GB4S	GBB3	GBB4	GB4L	GC1S	GC1	GC2S	GC2	GC2M	GC2L	
		GOLD/SUPER C.							GBB3XC	GBB4XC	GB4LXC			GC2SXC	GC2XC	GC2MXC	GC2LXC	GD9XC
		GOLD / COARSE						GB4SC	GBB3C	GBB4C	GB4LC	GC1SC	GC1C	GC2SC	GC2C			
GOLD/FINE							GBB3F	GBB4F				GC2SF	GC2F					
FG33	SHORT	SUPER COARSE			MB4SSXC			MB4SXC	MBB3XC	MBB4XC	MB4LNXC			MC2SXC	MC2XC			
		COARSE			MB4SSC			MB4SC	MBB3C	MBB4C	MB4LNC			MC2SC	MC2C			
		STANDARD			MB4SS			MB4S	MBB3	MBB4	MB4LN			MC2S	MC2			
		FINE			MB4SSF													
		EXTRA FINE			MB4SSP													
		GOLD							GMBB3	GMB4				GMC2S				
GOLD/COARSE							GMBB3C	GMBB4C				GMC2SC						

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FG		ROUND TIP				BULK REDUCTION			MODIFIED SHOULDER									
ISO No.		390	390	390	390	6055	6051	6051	845KR	845KR	845KR	846KR	846KR	846KR	847KR	847KR	847KR	
ISO Shape No.		274	274	274	274	516	510	510	168KR	168KR	168KR	168KR	168KR	168KR	172KR	172KR	172KR	
Head/Tip (mm)		1.0	1.4	1.6	2.1	1.8	1.7	1.8	1.6/1.3	1.8/1.5	2.5/2.0	1.6/1.2	1.8/1.4	2.3/1.6	1.6/1.2	1.8/1.4	2.3/1.7	
Head Length (mm)		3	3	3.5	4	8	8	9	4	4	4	6	6	6	8	8	8	
FG 31	REGULAR	SUPER COARSE				D1NXC	D1LNC	D1L3XC	A16RLXC		A16RLXC				B4RXC	B4LRC	D9RXC	
		COARSE				D1NC	D1LNC	D1L3C	A16RLC	A162C	A16RLC	A16RC	A163C	A164C	B4RC	B4LRC	D9RC	
		STANDARD	A23	A24	C21	C21L	D1N	D1LN	D1L3	A16RL	A162	A16RL	A16R	A163	A164	B4R	B4LR	D9R
		FINE	A23F	A24F	C21F	C21LF				A16RLF		A16RLLF	A16RF	A163F	A164F	B4RF	B4LRF	D9RF
		EXTRA FINE	A23P	A24P	C21P	C21LP				A16RLP		A16RLLP				B4RP	B4LRP	
		GOLD					GD1			GA16RL	GA162					GB4R	GB4LR	
		GOLD/SUPER C.								GA16RLXC	GA162XC					GB4RXC	GB4LRXC	
FG 33	SHRT	SUPER COARSE																
		COARSE								MA162C		MA16RC				MB4RC	MB4LRC	
		STANDARD								MA162		MA16R				MB4R	MB4LR	
		FINE								MA162F		MA16RF						
		EXTRA FINE								MA162P								
		GOLD																
		GOLD/SUPER C.										GMA16R						

FG		TRIM & FINISH												ACORN			
ISO No.		132	133	134	135	804	247	889	889	833	392A	392	369A	905	905	905	
ISO Shape No.		DET3	DET4	DET6	DET9												
Head (mm)		0.8	1.0	1.4	1.4	0.9	0.9	0.7	0.9	3.1	1.6	1.6	2.3	2.3	2.7	2.9	
Head Length (mm)		3	4	6	9		3.2	3	3.5	3.5	3.5	5	5.5	2.7	2.9	1.4	
																	
FG 31	REGULAR	COARSE			DET6C				A22C	A21C					C19C	C19LC	
		STANDARD	DET3	DET4	DET6	DET9	C18L	A22L	A22	A21	C20L	C20S	C20N	C20LL	C18	C19	C19L
		FINE	DET3F	DET4F	DET6F	DET9F	C18LF	A22LF	A22F	A21F	C20LF	C20SF	C20NF	C20LLF	C18F	C19F	C19LF
		EXTRA FINE	DET3P	DET4P	DET6P	DET9P	C18LP	A22LP	A22P	A21P	C20LP	C20SP	C20NP	C20LLP	C18P	C19P	C19LP
		GOLD							GA22	GA21			GC20N			GC19	
		GOLD FINE							GA22F	GA21F			GC20NF			GC19F	
		GOLD EXTRA FINE							GA22P								
FG33	SHORT	COARSE	MDET3C		MDET6C				MA22C								
		STANDARD	MDET3		MDET6				MA22								
		FINE			MDET6F				MA22F								
		EXTRA FINE			MDET6P				MA22P								
		GOLD							GMA22								

FG		ROUND												ROUND W/Surgical L.				
ISO No.		801	801	801	801	801	801	801	801	801	801	801	801	801L	801L	801L	801L	801L
ISO Shape No.		001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001
Head (mm)		0.8	0.9	1.0	1.2	1.4	1.6	1.8	2.1	2.3	2.9	3.3	3.5	0.9	1.2	1.4	1.6	1.8
Head Length (mm)																		
FG 31	REGULAR	SUPER COARSE					A3XC	A4XC	A5XC	A5LXC	A5LLXC	A5L3XC	A5L4XC			ALL3SXC		ALL4XC
		COARSE	A0C	A1C	A2SC	A2C	A2LC	A3C	A4C	A5C	A5LC	A5LLC	A5L3C	A5L4C		ALL1C	ALL2C	ALL3C
		STANDARD	A0	A1	A2S	A2	A2L	A3	A4	A5	A5L	A5LL	A5L3	A5L4		ALL1	ALL2	ALL3
		FINE		A1F	A2SF	A2F	A2LF	A3F	A4F	A5F	A5LF	A5LLF	A5L3F	A5L4F				ALL3SF
		EXTRA FINE			A2SP	A2P	A2LP	A3P	A4P	A5P	A5LP	A5LLP	A5L3P	A5L4P				
		GOLD		GA1	GA2S	GA2	GA2L	GA3	GA4	GA5	GA5L							
		GOLD/SUPER C.						GA3XC	GA4XC	GA5XC	GA5LXC							
		GOLD / COARSE		GA1C		GA2C	GA2LC	GA3C	GA4C	GA5C								
		GOLD/FINE				GA2F	GA2LF	GA3F	GA4F	GA5F	GA5LF							
FG 33	SHRT	GOLD/EXTRA FINE					GA2LP		GA4P		GA5LP							
		SUPER COARSE					MA2LXC	MA3XC	MA4XC		MA5LXC							
		COARSE		MA1C		MA2C	MA2LC	MA3C	MA4C		MA5LC							
		STANDARD		MA1		MA2	MA2L	MA3	MA4		MA5L							
		GOLD		GMA		GMA2	GMA2L	GMA3										



FG		ROUND W/S. L.		DOUBLE INVERTED CONE								WHEEL							
ISO No.		801L	801L	806	806	806	806	806	806	813	813	909	909	909-1	909	909	825	825	
ISO Shape No.		001	001	019	019	019	019	019	019	032	032	068	068	068	068	068			
Head (mm)		2.1	2.3	0.9	1.0	1.2	1.4	1.6	1.8	1.4	1.6	3.5	4.0	4.5	4.5	5.2	1.6	2.3	
Head Length (mm)				2.2	2.2	2.7	3.5	3.5	3.5	2	2	1.2	1	1.0	1.7	2.5			
																			
FG31 REGULAR	SUPER COARSE	ALL5XC	ALL5MXC										C141XC		C14XC	C142XC			
	COARSE	ALL5C	ALL5MC		A9C	A10SSC	A10C	A10LC	A10LLC	A10SC	A10LSC	C14SSC	C141C	C14SC	C14C	C142C			
	STANDARD	ALL5	ALL5M	A9S	A9	A10SS	A10	A10L	A10LL	A10S	A10LS	C14SS	C141	C14S	C14	C142	C144	C145	
	FINE				A9F		A10F						C141F	C14SF	C14F		C144F	C145F	
	EXTRA FINE	ALL5P					A10P						C141P						
	GOLD			GA9S	GA9		GA10									GC14			
GOLD / COARSE							GA10C			GA10SC	GA10LSC	GC14SSC			GC14C				
FG33 SHRT	SUPER COARSE														MC14XC				
	COARSE														MC14C				
	STANDARD				MA9		MA10								MC14				
	GOLD				GMA9		GMA10												

FG		PEAR																
ISO No.		830	830	830	830	830	830	830	830	830	830L	830L	830L	830L	830L	830L	830L	
ISO Shape No.		234	234	234	234	234	234	234	234	234	234	234	234	234	234	234	234	
Hear (mm)		0.8	1.2	0.8	0.9	1.0	1.2	1.4	1.6	1.8	1.0	1.2	1.4	1.6	1.8	2.1	3.2	
Head Length (mm)		1.6	1.7	2.5	2.5	2.7	2.6	2.6	2.7	2.8	4	4	5	5	5	5	5	
																		
FG 31	REGULAR	SUPER COARSE															C12XC	C16XC
		COARSE	C12S4C	C12SSMC	D245C		C12SSNC	C12S2C	C12MC	C12MLC	C12SNC	C12SSSC	C12SSC		C12SC	C12SMC	C12C	C16C
		STANDARD	C12S4	C12SSM	D245	C12S5	C12SSN	C12S2	C12M	C12ML	C12SN	C12SSS	C12SS	C12S1	C12S	C12SM	C12	C16
		FINE	C12S4F	C12SSMF	D245F		C12SSNF	C12S2F	C12MF	C12MLF	C12SNF	C12SSSF	C12SSF		C12SF	C12SMF	C12F	C16F
		EXTRA FINE					C12SSNP	C12S2P	C12MP	C12MLP			C12SSP		C12SP	C12SMP	C12P	C16P
		GOLD	GC12S4				C12SSN	GC12S2									GC12	GC16
	GOLD / COARSE															GC12C	GC16C	
FG31	SORT	SUPER COARSE						MC12S2XC									MC12XC	
		COARSE	MC12S4C	MC12SSMC	MD245C			MC12S2C									MC12C	
		STANDARD	MC12S4	MC12SSM	MD245			MC12S2									MC12	
		GOLD	GMC12S4														GMC12	

FG		MODIFIED BEVELED CYLINDER														BEVELED CYL			
ISO No.		877	877	877	878	878	878	878	878	879	879	879	879	879L	879L	884	884	885	
ISO Shape No.		288	288	288	289	289	289	289	289	290	290	290	290	290	290	129	129	130	
Head (mm)		1.0	1.2	1.4	1.0	1.2	1.4	1.6	1.8	1.2	1.4	1.6	1.8	1.2	1.4	1.2	1.4	1.0	
Head Length (mm)		6	6	6	8	8	8	8	8	10	10	10	10	12	12	6	6	8	
																			
FG 31	REGULAR	SUPER COARSE					B11XC	B11MXC	B11LXC	B11LLXC	C22XC	C23XC	C24XC	C25XC	C26XC	C27XC			
		COARSE	B10C	B10MC	B10LC	B11SC	B11C	B11MC	B11LC	B11LLC	C22C	C23C	C24C	C25C	C26C	C27C	B12C	B13C	B14C
		STANDARD	B10	B10M	B10L	B11S	B11	B11M	B11L	B11LL	C22	C23	C24	C25	C26	C27	B12	B13	B14
		FINE	B10F	B10MF	B10LF	B11SF	B11F	B11MF	B11LF	B11LLF	C22F	C23F	C24F	C25F	C26F	C27F	B12F	B13F	B14F
		EXTRA FINE	B10P	B10MP			B11P				C22P								
		GOLD	GB10				GB11												
		GOLD/SUPER C.					GB11XC	GB11MXC											
		GOLD / COARSE	GB10C				GB11C												GB14C
GOLD/FINE	GB10F				GB11F														
FG33	SHORT	SUPER COARS		MB10MXC		MB11SXC	MB11XC	MB11MXC											
		COARSE		MB10MC		MB11SC	MB11C	MB11MC											
		STANDARD		MB10M		MB11S	MB11	MB11M											
		FINE		MB10MF			MB11F												
		EXTRA FINE		MB10MP															
		GOLD / COARSE				GMB11SC	GMB11C	GMB11MC											

FG		BEVELED CYLINDER						MODIFIED CHAMFER											
ISO No.		885	885	886	886	886	886	876K	877K	877K	877K	877K	877K	877K	878K	878K	878K	878K	878K
ISO Shape No.		130	130	131	131	131	131	297	297	297	297	297	298	298	298	298	298	298	298
Head (mm)		1.2	1.4	1.0	1.2	1.4	1.6	1.2	1.2	1.4	1.6	1.8	2.1	1.2	1.4	1.6	1.8	2.1	2.1
Head Length (mm)		8	8	10	10	10	10	4	6	6	6	6	6	8	8	8	8	8	8
																			
FG 31 REGULAR	SUPER COARSE	B15XC	B16XC		C9SXC	C9XC	C9LXC			S2SSXC	S2MSXC	S2LSXC	S2LLSXC	S2SXC	S2XC	S2MXC	S2LXC	S2LLXC	
	COARSE	B15C	B16C	C9SSC	C9SC	C9C	C9LC	S2S4C	S2S3C	S2SSC	S2MSC	S2LSC	S2LLSC	S2SC	S2C	S2MC	S2LC	S2LLC	
	STANDARD	B15	B16	C9SS	C9S	C9	C9L	S2S4	S2S3	S2SS	S2MS	S2LS	S2LLS	S2S	S2	S2M	S2L	S2LL	
	FINE	B15F	B16F	C9SSF	C9SF	C9F	C9LF		S2S3F	S2SSF		S2LSF	S2LLSF	S2SF	S2F	S2MF	S2LF		
	EXTRA FINE	B15P	B16P			C9P									S2P	S2MP	S2LP		
	GOLD				GC9S	GC9	GC9L				GS2MS				GS2	GS2M	GS2L		
	GOLD/SUPER C.					GC9XC										GS2MXC		GS2LLXC	
FG 33 SHRT	GOLD / COARSE	GB15C		GC9SSC	GC9SC	GC9C	GC9LC			GS2SSC	GS2MSC	GS2LSC		GS2SC	GS2C	GS2MC	GS2LC		
	GOLD/FINE	GB15F				GC9F	GC9LF					GS2LSF		GS2SF		GS2MF	GS2LF		
	SUPER COARSE					MC9XC	MC9LXC			MS2SSXC	MS2MSXC			MS2SXC	MS2XC	MS2MXC	MS2LXC	MS2LLXC	
	COARSE					MC9C	MC9LC			MS2SSC	MS2MSC			MS2SC	MS2C	MS2MC	MS2LC	MS2LLC	
	STANDARD					MC9	MC9L			MS2SS	MS2MS			MS2S	MS2	MS2M	MS2L	MS2LL	
	FINE									MS2SSF					MS2F	MS2MF			
	EXTRA FINE														MS2P				
FG 31 SHRT	GOLD					GMC9	GMC9L				GMS2MS				GMS2	GMS2M	GMS2L		
	GOLD/SUPER C.						GMC9LXC								GMS2XC		GMS2LXC		
	GOLD / COARSE					GMC9C	GMC9LC				GMS2MSC								
	GOLD/FINE														GMS2F				

FG		MODIFIED CHAMFER							INVERTED CONE												
ISO No.		878K	878K	879K	879K	879K	879K	879K	805	805	805	805	805	805	805	805	807	807	807	807	
ISO Shape No.		298	298	298	299	299	299	299	010	010	010	010	010	010	010	225	225	225	255		
Head (mm)		2.3	1.7	1.2	1.4	1.6	1.8	2.1	1.0	1.2	1.4	1.6	1.8	2.1	2.3	1.2	1.4	1.6	1.8		
Head Length (mm)		8	9	10	10	10	10	10	1	1.5	1.5	1.8	1.8	1.8	2.3	3.5	3.5	3.5	5		
																					
FG 31	REGULAR	SUPER COARSE	S4XC	S1XC	S3SSXC	S3SXC	S3XC	S3LXC	S5XC				A8XC	A8MXC	A8LXC	A8LLXC	A8L3XC		A11LXC	A11LLXC	A11L3XC
		COARSE	S4C	S1C	S3SSC	S3SC	S3C	S3LC	S5C	A6C	A7C	A8C	A8MC	A8LC	A8LLC	A8L3C	A11C	A11LC	A11LLC	A11L3C	
		STANDARD	S4	S1	S3SS	S3S	S3	S3L	S5	A6	A7	A8	A8M	A8L	A8LL	A8L3	A11	A11L	A11LL	A11L3	
		FINE	S4F	S1F	S3SSF	S3SF	S3F	S3LF		A6F	A7F	A8F					A11F				
		EXTRA FINE		S1P		S3SP	S3P	S3LP		A6P		A8P					A11P				
		GOLD		GS1	GS3SS	GS3S	GS3	GS3L		GA6	GA7	GA8					GA11				
		GOLD/SUPER C.			GS3SSXC			GS3LXC													
		GOLD / COARSE	GS4C				GS3SC	GS3C	GS3LC		GA6C	GA7C	GA8C	GA8MC			GA11C		GA11LLC	G A11L3C	
FG 31	SORT	GOLD/FINE				GS3SF	GS3F	GS3LF													
		SUPER COARSE					MS3XC					MA8XC									
		COARSE					MS3C				MA7C	MA8C									
		STANDARD					MS3			MA6	MA7	MA8									
		GOLD							GMA6	GMA7	GMA8										

FG	FOOTBALL						EGG						BARREL					
ISO No.	368	368	368	368	368	369	379	379	379	379	379	379	811	811	811	811	811	811
ISO Shape No.	257	257	257	257	257		277	277	277	277	277	277	038	038	038	038	038	038
ISO Ø 1/10 (mm)	016	018	018	021	023	2.5	012	014	016	018	021	023	017	032	038	047	047	047
Head Length (mm)	3.5	4	4.5	5	5	5.5	2.8	2.8	3.4	3.4	3.8	5	3	5	7	7	7	7
																		
REGULAR	SUPER COARSE	A17SXC	A17XC	A173XC	C15SXC	C15XC					C15RSXC	C15RMSXC	C15RXC		C13XC	C13MXC	C13LLXC	
	COARSE	A17SC	A17C	A173C	C15SC	C15C	C28C	C15RS3C	C15RSSC	C15RS1C	C15RSC	C15RMSC	C15RXC	C17C	C13C	C13MC	C13LLC	
	STANDARD	A17S	A17	A173	C15S	C15	C28	C15RS3	C15RSS	C15RS1	C15RS	C15RMS	C15R	C17	C13	C13M	C13LL	
	FINE	A17SF	A17F	A173F	C15SF	C15F	C28F	C15RS3F	C15RSSF	C15RS1F	C15RSF	C15RMSF	C15RF		C13F			
	EXTRA FINE	A17SP	A17P	A173P	C15SP	C15P		C15RS3P	C15RSSP	C15RS1P	C15RSP	C15RMSP	C15RP		C13P			
	GOLD	GA17S	GA17			GC15				GC15RS1	GC15RS		GC15R		GC13			
	GOLD / COARSE	GA17SC	GA17C		GC15SC	GC15C				GC15RS1C	GC15RSC		GC15RC		GC13XC			
SHRT	GOLD/FINE	GA17SF	GA17F		GC15SF	GC15F				C15RS1F	GC15RSF		GC15RF		GC13C			
	GOLD EXTRAFINE	GA17SP	GA17P			GC15P				C15RS1P	GC15RSP		GC15RP					
	SUPER COARSE					MC15XC							MC15RXC					
	COARSE					MC15C							MC15RC					
SHRT	STANDARD					MC15							MC15R					



FG		FLAME																
ISO No.		30011	861	862	862	888	862	888	30011	862	863	863	863L	863	862L	30011	860	860
ISO Shape No.		052	247	249	249	249	249	249	056	249	250	250	250L	250	249	055	247	247
Head (mm)		1.2	1.4	1.0	1.2	1.2	1.4	1.4	1.4	1.6	1.2	1.4	1.4	1.6	1.8	2.0	1.0	1.2
Head Length (mm)		6.5	6	8	8	8	8	8	8.0	8	10	10	12	10	9	9	4	4
																		
FG31 REGULAR	SUPER COARSE				B9SSXC	B8XC	B9LXC	B9XC	B9SXC	B9MXC	C10XC	C10MXC	C10LXC	C11XC	B9LLXC	B9L3XC		
	COARSE	B8SSC	B8S1C	B8SC	B9SSC	B8C	B9LC	B9C	B9SC	B9MC	C10C	C10MC	C10LC	C11C	B9LLC	B9L3C	A25C	A26C
	STANDARD	B8SS	B8S1	B8S	B9SS	B8	B9L	B9	B9S	B9M	C10	C10M	C10L	C11	B9LL	B9L3	A25	A26
	FINE	B8SSF	B8S1F	B8SF	B9SSF	B8F	B9LF	B9F	B9SF	B9MF	C10F	C10MF	C10LF	C11F	B9LLF	B9L3F	A25F	A26F
	EXTRA FINE	B8SSP		B8SP	B9SSP	B8P	B9LP	B9P	B9SP	B9MP	C10P			C11P			A25P	A26P
	GOLD			GB8S	GB9SS	GB8	GB9L	GB9	GB9S	GB9M	GC10		GC10M		GC11			
	GOLD SUPER C.				GB9SSXC							G10MXC						
	GOLD / COARSE	GB8SSC		GB8SC	GB9SSC	GB8C	GB9LC	GB9C	GB9SC	GB9MC	GC10C				GC11C	GB9LLC		
	GOLD/FINE	GB8SSF		GB8SF	GB9SSF	GB8F	GB9LF	GB9F		GB9MF	GC10F	G10MF			GC11F	GB9LLF		
GOLD EXTRAFINE				GB9SSP		GB9LP			GB9MP	GC10P								
FG33 SHRT	SUPER COARSE	MB8SSXC	MB8S1XC	MB8SXC	MB9SSXC	MB8XC	MB9LXC	MB9XC	MB9SXC	MB9MXC					MC11XC			
	COARSE	MB8SSC	MB8S1C	MB8SC	MB9SSC	MB8C	MB9LC	MB9C	MB9SC	MB9MC					MC11C			
	STANDARD	MB8SS	MB8S1	MB8S	MB9SS	MB8	MB9L	MB9	MB9S	MB9M					MC11			
	FINE	MB8SSF	MB8S1F		MB9SSF	MB8F	MB9LF	MB9F		MB9MF								
	EXTRA FINE	MB8SSP	MB8S1P		MB9SSP	MB8P	MB9LP	MB9P	MB9SP	MB9MP								
	GOLD				GMB9SS		GMB9L	GMB9										
GOLD / COARSE				GMB9SSC		GMB9LC	GMB9C											

FG		FLAME		NEEDLES													SPIRAL	
ISO No.		860	860	848	852	852	858	858	858	858	859	859	859	859	859	859	848	
ISO Shape No.		247	247	173	160		164	164	164	164	166	166	166	166	166	166	173	
Head (mm)		1.4	1.6	1.6	1.2	2.3	1.0	1.2	1.4	1.6	1.2	1.0	1.4	1.6	1.8	2.1	1.6	
Head Length (mm)		4	4	10	6	6	8	8	8	8	10	11	10	10	10	10	10	
																		
FG 31	REGULAR	SUPER COARSE					B73LXC			B7XC	B7LXC	C6XC		C7SXC	C7XC	C8XC	C8LXC	D6XC
		COARSE	A27C	A28C			B73LC	C6SC	B7SC	B7C	B7LC	C6C	C6LC	C7SC	C7C	C8C	C8LC	D6C
		STANDARD	A27	A28	B71	B73	B73L	C6S	B7S	B7	B7L	C6	C6L	C7S	C7	C8	C8L	D6
		FINE	A27F	A28F	B71F	B73F		C6SF	B7SF	B7F	B7LF	C6F	C6LF	C7SF	C7F	C8F	C8LF	
		EXTRA FINE		A28P	B71P	B73P			B7SP	B7P	B7LP	C6P	C6LP	C7SP	C7P	C8P	C8LP	
		GOLD			GB71				GB7S	GB7		GC6		GC7S	GC7	GC8		
		GOLD SUPER C.								GB7XC					GC7XC	GC8XC		
		GOLD / COARSE							GB7SC	GB7C		GC6C	GC6LC	GC7SC	GC7C	GC8C		
FG 33	SHRT	SUPER COARSE								MB7XC	MB7LXC				MC7XC			
		COARSE								MB7C	MB7LC				MC7C			
		STANDARD								MB7	MB7L				MC7			
		FINE								MB7F	MB7LF				MC7F			
		EXTRA FINE								MB7P	MB7LP				MC7P			
		GOLD								GMB7					GMC7			
		GOLD / COARSE								GMB7C					GMC7C			

FG			OCCLUSAL REDUCTION				AXIAL REDUCTION				DEPTH CUTTER					
ISO No.			858	858	858	858	525	525	525	525	828	834	834	834	868A	868A
ISO Shape No.																
ISO Ø 1/10 (mm)			016	016	016	016	008	008	008	008	026	016	021	031	018	021
Head Length (mm)			2.2	2.0	1.8	1.5	0.6	1.0	1.5	2.0	D:0.5	D:0.3	D:0.5	D:1.0	D:0.3	D:0.4
																
FG 31	REGULAR	SUPER COARSE														
		COARSE	OC22C	OC20C	OC18C	OC15C	M1C	M2C	M3C	M4C	D7S2C	D7SC	D7MC	D7IC	D71C	D72C
		STANDARD	OC22	OC20	OC18	OC15	M1	M2	M3	M4	D7S2	D7S	D7M	D7L	D71	D72
		FINE	OC22F	OC20F	OC18F	OC15F	M1F	M2F	M3F	M4F						
		GOLD										GD7S2	GD7S	GD7M		

CROSSTECH ZIRCONIA CROWN REMOVER DIAMOND

5 Per Pkg.



ZB2MC



ZCC4LC

CROSSTECH ZIRCONIA PREP DIAMOND

5 Per Pkg.

ISO No.	801L	801	801	368	379	390	862	862	863	807	856	856	856	850	881	878K
ISO Shape No.	001	001	001	257	277	274	249	249	250	225	198	196	196	199	141	298
ISO Ø 1/10 (mm)	014	018	023	023	023	016	014	018	012	018	016	018	025	018	014	021
Head Length (mm)				5	6	4	8	9	10	5	8	8	8	10	8	8
STANDARD	ZALL3S	ZA4	ZA5L	ZC15	ZC15R	ZC21	ZB9S	ZB9LL	ZC10	ZA11L3	ZB5M	ZB5L	ZD2	ZCC4L	ZB2M	ZS4
FINE	ZALL3SF	ZA4F	ZA5LF	ZC15F	ZC15RF	ZC21F	ZB9SF	ZB9LLF	ZC10F	ZA11L3F	ZB5MF	ZB5LF	ZD2F	ZCC4LF	ZB2MF	ZS4F

CROSSTECH TURBO DIAMOND

5 Per Pkg.

FG	FLAT END TAPER					ROUND END TAPER								FLAME		
ISO No.	847	847	847	848	847KR	856	856	856	856L	850	856L	856	850N	862	862	863
ISO Shape No.	172	172	172	173	172KR	198	198	198	198	198	198L	198	199N	249	249	250
Head Tip (mm)	1.4	1.6	1.8	1.8	1.6	1.4	1.2	1.6	1.6	1.8	2.1	2.5	2.1	1.2	1.4	1.6
Head Length (mm)	8	8	8	10	8	8	8	8	9	10	10	8	12	8	8	8
REG	SUPER COARSE	TBB3XC	TBB4XC	TB4LXC	TC2XC	TB4RXC	TB6SXC	TB5XC	TB6MXC	TB6LXC	TC4LXC	TD2LSXC	TD2XC	TC3LXC	TB9SSXC	TB9LXC
	COARSE	TBB3C	TBB4C	TB4LC	TC2C	TB4RC	TB6SC	TB5C	TB6MC	TB6LC	TC4LC	TD2LSC	TD2C	TC3LC	TB9SSC	TB9LC
SHT	SUPER COARSE			MTB4LXC	MTC2XC				MTB6MXC		MTC4LXC	MTD2LSXC	MTD2XC	MTC3LXC		
	COARSE			MTB4LC	MTC2C			MTB6MC			MTC4LC	MTD2LSC	MTD2C	MTC3LC		

FG	MODIFIED CHAMFER						ROUND END CYL		FLAT END CYL		BEVELED CYLINDER			FOOTBALL
ISO No.	878K	878K	878K	878K	879K	878K	837KR	837KR	837	837	885	878	879	368
ISO Shape No.	298	298	298	298	299	298	158	158	110	110	130	289	290	257
Head Tip (mm)	1.4	1.6	1.7	1.8	1.8	2.1	1.2	1.4	1.2	1.6	1.2	1.4	1.6	2.3
Head Length (mm)	8	8	9	8	10	8	8	8	8	8	8	8	10	5
REG	SUPER COARSE	TS2XC	TS2MXC	TS1XC	TS2LXC	TS3LXC	TB1SRXC	TB1RXC	TB1SXC	TB1LXC	TB15XC	TB11MXC	TC24XC	TC15XC
	COARSE	TS2C	TS2MC	TS1C	TS2LC	TS3LC	TB1SRC	TB1RC	TB1SC	TB1LC	TB15C	TB11MC	TC24C	TC15C
SHT	SUPER COARSE		MTS2MXC	MTS1XC	MTS2LXC	MTS3LXC								MTC15XC
	COARSE		MTS2MC	MTS1C	MTS2LC	MTS3LC								MTC15C

CROSSTECH RA DIAMOND

5 Per Pkg.

ISO No.	801	801	801	801	802	802	802	805	807	835	835	856	856L	858	862	878K	858	848	909	368
ISO Shape No.	001	001	001	001	002	002	002	010	225	107	107	198	198	164	249	298	164	173	068	257
Head Size (mm)	0.9	1.2	1.6	2.1	0.9	1.2	1.6	1.2	1.4	0.8	1.3	1.2	1.6	1.2	1.4	1.4	1.4	1.6	4.5	2.3
Head Length (mm)					3	3	3.5	1.5	3.5	3.5	4.5	8	9	6	7.5	8	6	10	1.7	5
STANDARD	RA1-D	RA2-D	RA3-D	RA5-D	RAL1	RAL2	RAL3	RA7-D	RA11L	RA12	RA14	RB5	RB6L	RB7S	RB9	RS2	RDET6	RC2S	RC14	RC15



QUALITY CARBIDE BURS

PREMIUM CARBIDE BURS • MADE IN CANADA

- Precision ground cutting edges for consistent cutting performance.

FG -Friction Grip

SS -FG Short Shank

RA -Latch (Right Angle)

10 Per Pkg. | 100 Per Pkg.

FGOS -FG with Surgical Length (25 mm)

RAOS -RA with Surgical Length

10 Per Pkg. | 100 Per Pkg.

HPOS -Use in Straight Nose Cones (65 mm)

10 Per Pkg. | 100 Per Pkg.

HP -for Straight Handpiece (44 mm)

10 Per Pkg. | 100 Per Pkg.

SOLID CARBIDE ONE - PIECE CONSTRUCTION • MADE IN USA

- Eliminates joint breakage

FG -Friction Grip/FGSS (Short) 10 Per Pkg. | 100 Per Pkg.

FGOS (FG Surgical) 10 Per Pkg. | 100 Per Pkg.



SHANK TYPE			
Code	Shank Type	Shank Image	Dia/Length (mm)
FG	Friction Grip		1.6/19-21
FGSS	FG Short Shank		1.6/16.5
FGOS	FG Oral Surgical		1.6/25
RASS	Latch Short Shank		2.35/18.5
RA	Latch (Right Angle)		2.35/22
RAOS	Latch Oral Surgical		2.35/26
HP	Handpiece		2.35/44.5
HPOS	HP Surgical		2.35/65

TAPER ROUND END X-CUT FISSURE					
ISO No.	1700	1701	1702	1703	1703L
ISO Ø 1/10 (mm)	010	012	016	021	021
Head Length (mm)	3.7	3.7	4.1	4.5	4.9
6 BLADES					
FG-CANADA	FG1700	FG1701	FG1702		
FGOS (Surgical)			FGOS1702	FGOS1703	
HP-CANADA		HP1701	HP1702	HP1703	HP1703L

ROUND													AMALGAM PREP				
ISO No.	1/4	1/2	1	2	3	4	5	6	7	8	9	10	245	246	256	257	
ISO Ø 1/10 (mm)	005	007	008	010	012	014	016	018	021	023	025	027	009	012	009	010	
Head Length (mm)													2.7	3.7	2.7	3.7	
6 BLADES																	
FG-CANADA	FG1/4	FG1/2	FG1	FG2	FG3	FG4	FG5	FG6	FG7	FG8			FG245	FG246	FG256	FG257	
FG - One Piece- USA	FG1/4-1	FG1/2-1	FG1-1	FG2-1	FG3-1	FG4-1	FG5-1						FG245-1	FG246-1	FG256-1		
FGSS (Short)-CANADA	FGSS1/4	FGSS1/2	FGSS1	FGSS2	FGSS3	FGSS4	FGSS5	FGSS6		FGSS8			FGSS245				
FGSS (Short)-1 Piece-USA			FGSS1-1	FGSS2-1		FGSS4-1							FGSS245-1				
FGOS (Surgical) -CANADA	FGOS1/4	FGOS1/2	FGOS1	FGOS2	FGOS3	FGOS4		FGOS6		FGOS8							
FGOS (Surgical) -1 Piece-USA		FGOS1/2-1	FGOS1-1	FGOS2-1	FGOS3-1	FGOS4-1											
RA(Latch)-CANADA	RA1/4	RA1/2	RA1	RA2	RA3	RA4	RA5	RA6	RA7	RA8	RA9		RA245				
RASS-CANADA				RASS2	RASS3	RASS4	RASS5										
RAOS-CANADA		RAOS1/2	RAOS1	RAOS2	RAOS3	RAOS4		RAOS6		RAOS8							
HP-CANADA	HP1/4	HP1/2	HP1	HP2	HP3	HP4	HP5	HP6	HP7	HP8		HP10					
HPOS-CANADA								HPOS6		HPOS8							

PEAR									STRAIGHT ROUND END FISSURE			
ISO No.	329	330	331	332	330L	331L	332L	333L	1155	1156	1157	1158
ISO Ø 1/10 (mm)	006	008	010	012	008	010	012	014	008	009	010	012
Head Length (mm)	1.2	1.6	1.7	1.8	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7
6 BLADES												
FG-CANADA	FG329	FG330	FG331	FG332		FG331L	FG332L	FG333L	FG1155	FG1156	FG1157	FG1158
FG - One Piece- USA	FG329-1	FG330-1	FG331-1	FG332-1	FG330L-1	FG331L-1				FG1156-1	FG1157-1	FG1158-1
FGSS (Short)-CANADA	FGSS329	FGSS330	FGSS331	FGSS332		FGSS331L				FGSS1156	FGSS1157	FGSS1158
FGSS (Short)-1 Piece-USA		FGSS330-1	FGSS331-1									
FGOS (Surgical) -CANADA												FGOS1158
RA(Latch)-CANADA		RA330	RA331	RA332		RA331L						
HP-CANADA											HP1157	HP1158

	INLAY PREP	INVERTED CONE										STRAIGHT ROUND END X-CUT FISSURE			
ISO No.	271		33½	34	35	36	37	38	39	41	37L	1556	1557	1558	1559
ISO Ø 1/10 (mm)	012		006	008	010	012	014	016	018	023	014	009	010	012	014
Head Length (mm)	2.7		0.4	0.6	0.7	0.8	0.8	1.0	1.3	2.4	4.1	3.2	3.7	3.7	3.7
6 BLADES															
FG – CANADA	FG271		FG33½	FG34	FG35	FG36	FG37	FG38	FG39		FG37L	FG1556	FG1557	FG1558	
FG – One Piece– USA			FG33½-1	FG34-1	FG35-1	FG36-1	FG37-1					FG1556-1	FG1557-1	FG1558-1	FG1559-1
FGSS (Short)–CANADA			FGSS33½	FGSS34	FGSS35							FGSS1556	FGSS1557	FGSS1558	
FGSS (Short)–One Piece-USA					FGSS35-1								FGSS1557-1		
FGOS (Surgical) –CANADA				FGOS34									FGOS1557	FGOS1558	
FGOS (Surgical) –One Piece-USA													FGOS1557-1	FGOS1558-1	
RA(Latch)–CANADA													RA1557		
HP–CANADA			RA33½	RA34	RA35	RA36	RA37	RA38	RA39			HP1556	HP1557	HP1558	
			HP33½	HP34	HP35	HP36	HP37		HP39	HP41					

	CROSSCUT TAPERED FISSURE											
ISO No.	699	700	701	702	703	699L	700L	701L	701XL	702L	703L	704
ISO Ø 1/10 (mm)	009	010	012	016	021	009	010	012	012	016	021	023
Head Length (mm)	3.2	3.7	3.7	4.1	4.5	4.9	4.9	6.0	6.0	4.9	5.7	4.5
6 BLADES												
FG - CANADA	FG699	FG700	FG701	FG702	FG703	FG699L	FG700L	FG701L			FG703L	
FG – One Piece– USA	FG699-1	FG700-1	FG701-1	FG702-1		FG699L-1	FG700L-1	FG701L-1		FG702L-1		
SS (Short)–CANADA	FGSS699	FGSS700	FGSS701									
SS (Short)–One Piece-USA		FGSS700-1	FGSS701-1									
FGOS (Surgical) –CANADA		FGOS700	FGOS701	FGOS702	FGOS703					FGOS702L		
FGOS (Surgical) One Piece– USA		FGOS700-1	FGOS701-1	FGOS702-1					OS701XL-1			
RA (Latch)–CANADA	RA699	RA700	RA701	RA702	RA703							
RAOS (Surgical) –CANADA			RAOS701									
HP–CANADA	HP699	HP700	HP701	HP702	HP703	HP699L	HP700L	HP701L		HP702L	HP703L	HP704
HPOS–CANADA				HPOS702	HPOS703							

	END CUTTING		TAPERED FISSURE									
ISO No.	956	957	167	168	169	170	171	172	173	169L	170L	171L
ISO Ø 1/10 (mm)	009	010	005	008	009	010	012	016	021	009	010	012
Head Length (mm)	3.2	3.7	3.2	3.2	3.2	3.7	3.7	4.1	4.5	4.9	4.9	4.9
6 BLADES												
FG - CANADA	FG956	FG957	FG167	FG168	FG169	FG170	FG171	FG172	FG173	FG169L	FG170L	FG171L
FG – One Piece– USA					FG169-1	FG170-1	FG171-1			FG169L-1	FG170L-1	FG171L-1
FGSS (Short)–CANADA	FGSS956	FGSS957			SS169	SS170	SS171					
FGOS (Surgical) –CANADA						FGOS170	FGOS171					
RA(Latch)–CANADA					RA169	RA170	RA171			RA169L		
HP–CANADA					HP169	HP170				HP169L	HP170L	HP171L

	STRAIGHT FLAT END X-CUT FISSURE									STRAIGHT FLA-END FISSURE		
ISO No.	555	556	557	558	559	560	556L	557L	558L	56	57	58
ISO Ø 1/10 (mm)	008	009	010	012	014	016	009	010	012	009	010	012
Head Length (mm)	3.2	3.2	3.7	3.7	4.1	4.1	4.6	4.9	4.9	3.2	3.7	3.7
6 BLADES												
FG – CANADA		FG556	FG557	FG558	FG559	FG560	FG556L	FG557L	FG558L	FG56	FG57	FG58
FG – One Piece– USA	FG555-1	FG556-1	FG557-1	FG558-1	FG559-1			FG557L-1	FG558L-1	FG56-1	FG57-1	FG58-1
FGSS (Short)–CANADA		FGSS556	FGSS557	FGSS558				FGSS557L		FGSS56	FGSS57	FGSS58
FGSS (Short)–One Piece-USA		FGSS556-1	FGSS557-1	FGSS558-1						FGSS57-1		
FGOS (Surgical) –CANADA		FGOS556	FGOS557	FGOS558	FGOS559	FGOS560				FGOS56	FGOS57	
FGOS (Surgical) –One Piece-USA			FGOS557-1	FGOS558-1				FGOS557L-1				
RA(Latch)–CANADA		RA556	RA557	RA558	RA559					RA56	RA57	RA58
RASS–CANADA											RASS57	
RAOS–CANADA			RAOS557	RAOS558								
HP–CANADA		HP556	HP557	HP558	HP559	HP560					HP57	HP58



STRAIGHT FLAT-END FISSURE							TAPER ROUND END FISSURE						
ISO No.	59	60	56L	57L	58L	60L	1169	1170	1171	1172	1169L	1170L	1171L
ISO Ø 1/10 (mm)	014	016	009	010	012	016	009	010	012	016	009	010	012
Head Length (mm)	4.1	4.1	4.9	4.9	4.9	5.7	3.2	3.7	3.7	4.1	4.9	4.9	4.9
6 BLADES													
FG – CANADA	FG59	FG60	FG56L	FG57L	FG58L		FG1169	FG1170	FG1171	FG1172	FG1169L	FG1170L	FG1171L
FG – One Piece– USA	FG59-1			FG57L-1				FG1170-1	FG1171-1				
RA(Latch)–CANADA									RA1171	RA1172			
HP–CANADA	HP59					HP60L	HP1170	HP1171	HP1172				

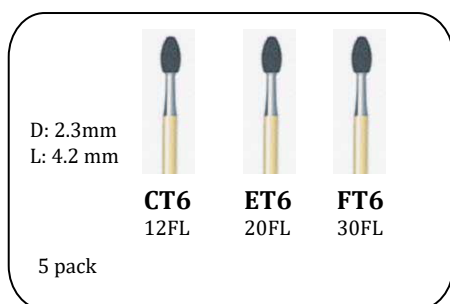
12 & 30 FLUTES TRIMMING & FINISHING BURS • In Friction Grip

Premium Quality Carbide Burs • Made in Canada

Solid Carbide One-Piece Construction • Made in USA

12 BLADES • 5 bur Pkg. 30 BLADES • 5 bur Pkg.

12 BLADES • 5 bur Pkg. 30 BLADES • 5 bur Pkg.



COMPOSITE TRIMMING							ROUND						
ISO No.	008	010	014	014	2	3	4	6	8	9			
ISO Ø 1/10 (mm)	3.0	4.2	6.0	9.0	010	012	014	018	023	027			
Head Length (mm)													
12 & 30 BLADES													
12 Blades CANADA					7002	7003	7004	7006	7008	7009			
12 Blades USA	EF3	EF4	EF6	EF9			7004-1						
12 Blades RA								RA7006					
30 Blades CANADA							9004	9006	9008				
30 Blades USA	UF3	UF4	UF6	UF9									

BULLET				ROUND END TAPER				EGG			NEEDLES				CYLINDER
ISO No.	OS3	OS2								OS1					
ISO Ø 1/10 (mm)	007	009	010	012	010	012	014	016	014	018	023	009	010	012	014
Head Length (mm)	3.2	3.2	3.4	3.4	8.0	8.0	8.0	8.0	2.8	3.4	4.2	3.6	3.6	3.6	3.6
12 & 30 BLADES															
12 Blades CANADA		7801	7802	7803	7642		7664		7404	7406	7408	7901	7902	7903	7572
12 Blades USA		7801-1	7802-1	7803-1	7642-1	7653-1	7664-1	7675-1	7404-1	7406-1		7901-1	7902-1	7903-1	
12 Blades RA (Latch)										RA7406			RA7902		
30 Blades CANADA				9803	9642					9406			9903	9904	
30 Blades USA	9800-1	9801-1	9802-1	9803-1					9404-1	9406-1	9408-1		9903-1	9904-1	

TAPER T-SERIES			FLAME							POINT TAPER				INTERPROXIMAL	
ISO No.	T-1	T-2	T-3												
ISO Ø 1/10 (mm)	009	012	014	012	014	018	023	016	010	012	0.8	1.0	1.4	1.4	012
Head Length (mm)	2.9	5.1	7.6	3.5	3.5	3.8	4.6	3.5	8.0	8.0	3.4	3.9	5.8	8.7	010
12 & 30 BLADES															
12 Flutes CANADA	7114	7214	7714	7102	7104	7106	7108		H48L010	H48L012	7610	7611	7612	7613	7103
12 Flutes USA			7714-1	7102-1	7104-1			H274					7612-1	7613-1	
30 Flutes CANADA		9214	9714												
30 Flutes USA		9214-1	9714-1												

TAPER					CURETTAGE		PARALLEL BEVEL		INVERTED TAPER		DOME-END TAPER		CHAMFERING
ISO No.	010	012	014	016	018	016	016	012	014	012	014	009	015
ISO Ø 1/10 (mm)	5.2	5.2	9.0	9.0	9.0	6.0	8.0	8.0	8.0	4.2	4.2	3.4	
Head Length (mm)													
12 & 30 BLADES													
12 Flutes CANADA	7702	7713	7204	7205	7206	7283	283	284	7303	7304			7345
12 Flutes USA			7204-1			7282K6	7283K6	7283-2					
30 Flutes CANADA		9713										9561	

12 FLUTES FINISHING BURS

FG-For Use in High Speed Handpiece • Made in Canada

ENDO ACCESS BURS • MADE IN USA

Solid Carbide One-Piece Construction

	12 BLADES PACK OF 100					
ISO No.						
ISO Ø 1/10 (mm)	009	010	012	014	018	023
Head Length (mm)	3.6	3.6	3.6	2.8	3.4	4.2
12 BLADES 100 PACK						
12 BLADES	FG7901 /100PK	FG7902 /100PK	FG7903 /100PK	FG7404 /100PK	FG7406 /100PK	FG7408 /100PK

ISO Ø 1/10 (mm)	016	014	016	016	015	015
Head Length (mm)	11	11	9.0	9.0	11	9
TD (mm)			0.70	0.9		
ENDO ACCESS BUR PACKS OF 5						
ENDO ACCESS	40199Z	40151Z	4219EZ	4152EZ	EZ151	EZ152

BARRACUDA

Ideal for rapid reduction of all materials such as amalgam, porcelain, metal and tooth structure. Its super sharp transversing tip and blade design result in powerful cutting performance, perfect for crown removal and endodontic access.

SOLID CARBIDE ONE PIECE • MADE IN USA

	METAL/CROWN CUTTERS															
ISO No.		2	4	6	8	34	35	37	245	330	331	556	557	558	701	702
ISO Ø 1/10 (mm)		010	014	016	023	008	010	014	008	008	010	009	010	012	012	016
Head Length (mm)						0.9	1.1	1.4	2.7	1.6	1.7	4.2	4.2	4.2	4.2	4.2
BARRACUDA																
METAL CUTTER: MC		MC02	MC04	MC06	MC08	MC34	MC35	MC37	MC245	MC330	MC331	MC556	MC557	MC558	MC701	MC702
MC SHORT									MCSS330	MCSS331		MCSS557				MCSS1558

C&B SPEEDSTER

Technologically designed to provide a superior alternative to diamonds in crown and bridge preparation procedures.

SOLID CARBIDE ONE PIECE • MADE IN USA

	ROUND END TAPER				FLAT END TAPER				FOOTBALL
ISO No.	856	856	856	856	847	847	847	847	379
ISO Ø 1/10 (mm)	012	014	016	018	012	014	016	018	023
Head Length (mm)	8	8	8	8	8	8	8	8	5
SPEEDSTER									
CROWN PREP	CR856-012	CR856-014	CR856-016	CR856-018	CR847-012	CR847-014	CR847-016	CR847-018	CR379-023

FINE CROSSCUT "BEAVER" BURS • CRISS CROSSCUT • MADE IN CANADA

	FINE CROSS CUT ROUND				FINE CROSS CUT PEAR				FINE CROSS CUT AMELGAM PREP		FINE CROSS CUT STRAIGHT FISSURE			FINE CROSS CUT STRAIGHT FISSURE DOME			
ISO Ø 1/10 (mm)	010	014	018	023	006	008	010	012	009	012	009	010	012	009	010	012	012
Head Length (mm)					1.6	1.6	1.6	1.6	2.7	3.7	3.2	3.7	3.7	3.2	3.7	3.7	4.9
FG																	
FGSS	1902	1904	1906	1908	1929	1930	1931	1932	1945	1946	2056	2057	2058	1956	1957	1958	1958L
FGOS			OS1906			SS1930	SS1931					SS2057				SS1958	



	FINE CROSS CUT TAPER FLAT END				FINE CROSS CUT INVERTED CONE				KRISS CROSS STRAIGHT DOME		FINE CROSS CUT TAPER DOME END				KRISS CROSS TAPER DOME				
ISO Ø 1/10 (mm)		009	010	012	016		008	010	014		010	012		009	010	012		010	012
Head Length (mm)		3.2	3.7	3.7	4.1		0.6	0.7	0.8		3.7	3.7		3.2	3.7	3.7		3.7	3.7
																			
FG		2069	2070	2071	2072		2034	2035	2037		2157	2158		1969	1970	1971		2170	2171

De Beers Natural Diamond • Premium Quality

1 DIAMOND • Single-Patient Use Diamond

STERILIZED

25 Per Pkg.



Single Patient Use Diamond burs, are individually wrapped, Gamma-Sterilized, 25 burs per package. Manufactured with natural diamonds which provide more cutting surfaces than synthetic diamonds; also Swiss multi-coating technique is used to provide cutting efficiency with durability and less clogging. There are around 200 shapes and grits, one low price for all these burs.

ROUND END TAPER

										
ORDER/ISO #	1-850.010	1-856.012	1-850.012	1-S855.014	1-856.014	1-850.014	1-S855.016	1-856.016	1-850.016	1-856.018
GRITS	C M F	C M	C M	SC	C M F	SC M F	SC M	SC M F XF	SC M F	SC F
Head/Lgh/Tip(mm)	1.0/10/0.6	1.2/7/0.7	1.2/10/0.7	1.4/6/0.9	1.4/8/0.9	1.4/10/0.9	1.6/6/1.1	1.6/8/1.1	1.6/10/1.1	1.8/8/1.4
Neo. #		1112.7	1112.10	1114.6	1114.8	1114.10	1116.6	1116.8	1116.10	1118.7

ROUND END TAPER

											
ORDER/ISO #	1-856N.018	1-856L.018	1-856.021	1-856.022	1-S856.024	1-856.024	1-848.010	1-847.012	1-847L.014	1-847.014	1-847.016
GRITS	C	SC M F	SC	SC	SC	SC F	C M	C	C	SC M F	SC M F
Head/Lgh/Tip(mm)	1.8/8/1.2	1.8/9/1.4	2.1/8/1.6	2.2/8/1.8	2.4/7/1.8	2.4/7/1.8	1.0/10/0.7	1.2/8/0.8	1.4/9/0.7	1.4/8/1.0	1.6/8/1.2
Neo. #	1118.8	1118.9	1121.8	1122.8	2424CS	2424			0914.9	0914.8	0916.8

FLAT END TAPER

MODIFIED FLAT END TAPER

MODIFIED CHAMFER

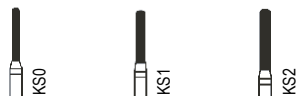
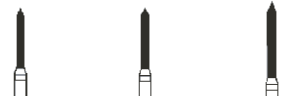
											
ORDER/ISO #	1-848.016	1-847.018	1-848.018	1-S846KR.016	1-847KR.016	1-845KR.018	1-847KR.018	1-845KR.025	1-878K.012	1-879K.012	1-878K.014
GRITS	SC M	SC M	SC M	SC M	SC M F	SC M	SC	M	C M	C M	SC M F
Head/Lgh/Tip(mm)	1.6/10/1.1	1.8/8/1.4	1.8/10/1.4	1.6/6/1.1	1.6/8/1.1	1.8/4/1.4	1.8/8/1.4	2.5/4/2.0	1.2/8/0.8	1.2/10/0.8	1.4/8/1.0
Neo. #	0916.10	0918.8	0918.10	0816.6S	0816.8	0818.4	0818.8	2525	1712.8	1712.10	1714.8

MODIFIED CHAMFER

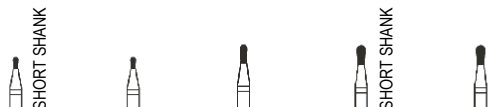
MOD. FLAT END CYL.

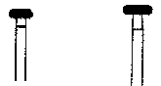
FLAT END CYLINDER

										
ORDER/ISO #	1-879K.014	1-S877K.016	1-878K.016	1-878K.018	1-879K.018	1-878K.021	1-837KR.014	1-S835.010	1-835.010	1-835.012
GRITS	C M	C M	SC M F	SC F	SC M	C	C F	C M	C M	C
Head/Lgh/Tip(mm)	1.4/10/1.1	1.6/6/1.2	1.6/8/1.2	1.8/8/1.4	1.8/10/1.4	2.1/8/1.6	1.4/8/1.4	1.0/4/1.0	1.0/4/1.0	1.2/4/1.2
Neo. #	1714.10	1716.6S	1716.8	1718.8	1718.10	1721.8	0614.8	0710S	0710	0712

FLAT END CYLINDER				ROUND END CYLINDER			MOD. BEVELED CYL.		BEVELED CYLINDER		
											
Order / ISO #	1-837.012	1-837.014	1-837.016	1-881-009	1-881.012	1-881.014	1-878.012	1-878.014	1-885.010	1-885.012	1-886.012
Grits	C	C	C	C F	SC	SC	C F	C	C M	C F	C M
Head / Lgh / Tip (mm)	1.2/7/1.2	1.4/8/1.4	1.6/8/1.6	0.9/7/0.9	1.2/7/1.2	1.4/8/1.4	1.2/8/1.2	1.4/8/1.4	1.0/8/1.0	1.2/8/1.2	1.2/10/1.2
Neo. #	0712.7		0716.8	1210.7	1212.7	1214.8	1800.8	1804.8		1812.8	1812.10

BEVELED CYLINDER		ROUND							INVERTED CONE			
												
Order / ISO #	1-886.016	1-801.010	1-801.012	1-801.014	1-801.016	1-801.018	1-801.021	1-801.023	1-805.012	1-805.016	1-807.016	1-807.018
Grits	C	M	M	C	C M F	C M	C	C M F	M	C	C	C
Head / Lgh / Tip (mm)	1.6/10/1.6	1.0/0.8	1.2/1.0	1.4/1.2	1.6/1.4	1.8/1.6	2.1/1.9	2.3/2.0	1.2/0.9	1.6/1.4	1.6/4.0	1.8/5.0
Neo. #		0110	0112		0116	0118		0123	0312	0316	0316.4	0318.5

DOUBLE INVERTED CONE			PEAR				END CUTTER			INTER-PROXIMAL	
											
Order / ISO #	1-813.014	1-S830.008	1-830.008	1-830.010	1-S830.012	1-830.012	1-830L.012	1-10839.012	1-10839.014	1-10839.016	1-392.016
Grits	C	M	M	M	M	M	C	M	M	M	M F
Head / Lgh / Tip (mm)	1.4/2.2	0.8/1.6	0.8/1.6	1.0/2.7	1.2/2.7	1.2/2.7	1.2/4	1.2	1.4	1.6	1.6/5
Neo. #	0416	0508S	0508		0512S	0512		5012	5014	5016	1416

NEEDLES							WHEEL		EGG	
										
Order / ISO #	1-S858.008	1-858.008	1-859L.012	1-858.010	1-858.012	1-859.014	1-859.016	1-909.035	1-909.042	1-379.023
Grits	F	M F XF	C F	M	C M F XF	C M F XF	C F XF	C	C	SC M F XF
Head / Lgh / Tip (mm)	0.8/3	0.8/3	1.2/11	1.0/8	1.2/8	1.4/10	1.6/10	3.5/1.3	4.2/1.5	2.3/4.2
Neo. #	1300FS	1310.3	1312.11		1312.8	1314.10		2035	2042	1900

EGG	FOOTBALL				DEPTH CUTTER			FLAME				
												
Order / ISO #	1-379.018	1-368.016	1-368.020	1-368.023	1-828.026	1-834.016	1-834.021	1-889.009	1-862.010	1-S862.012	1-861.012	1-862.012
Grits	C F	C F XF	C F	SC M F XF	M	M	M	M F	C M F	C M	C XF	C M F XF
Head / Lgh / Tip (mm)	1.8/3.4	1.6/3.2	2.0/5.0	2.3/5.2	dep: 0.5	dep: 0.3	dep: 0.5	0.9/3.0	1.0/8.0	1.2/8.0	1.2/7.0	1.2/8.0
Neo. #	1908	1916	1920	1923	6005	7003	7005	1509.3	1510.8	1512.6	1512.7	1512.8

FLAME						OCCLUSAL REDUCTION		GROSS REDUCTION		ACORN
										
Order / ISO #	1-863.012	1-861.014	1-862.014	1-862.016	1-862L.018	1-811.033	1-811.037	1-6051.17	1-6055.18	1-905.028
Grits	   	 		   	 					 
Head / Lgh / Tip (mm)	1.2/10	1.4/7.5	1.4/8	1.6/8	1.8/9.0	3.3/5.0	3.7/7.0	1.7/8/1.7	1.8/8/1.3	2.8/2.9
Neo. #	1512.10	1514.7	1514.8	1516.8	1518.9	2133	2137	2217	2218	



ValuDiamond: Economic Line of Diamond Burs

Multi-Use or Single Use | Non-Sterilized

This economic line of diamond burs is very high quality and come in packs of 10 burs.

ValuDiamond burs are designed for both single and multiple use; their one-piece stainless steel shanks undergo a special heat treatment to ensure rigidity, strength and precision.

There are over 200 shapes and grits available, which all sell for the same low price.

10 per pack

ROUND END TAPER

Order / ISO #	V-850.010	V-856.012	V-850.012	V-S855.014	V-856.014	V-850.014	V-S855.016	V-856.016	V-850.016
Grits									
Head / Lgh / Tip (mm)	1.0/10/0.7	1.2/7/0.7	1.2/10/0.7	1.4/6/0.9	1.4/8/0.9	1.4/10/0.9	1.6/6/1.1	1.6/8/1.1	1.6/10/1.1
Neo. #		1112.7	1112.10	1114.6	1114.8	1114.10	1116.6	1116.8	1116.10

ROUND END TAPER

Order / ISO #	V-856.018	V-856N.018	V-856L.018	V-856.021	V-856.022	V-S856.024	V-856.024	V-847.010	V-848.010	V-847.012
Grits	SC C M F	C	SC M F	SC	SC	SC	SC F	C F	C M	C
Head / Lgh / Tip (mm)	1.8/8/1.4	1.8/8/1.2	1.8/9/1.4	2.1/8/1.6	2.2/8/1.8	2.4/7/1.8	2.4/7/1.8	1.0/8/0.7	1.0/10/0.7	1.2/8/0.8
Neo. #	1118.7	1118.8	1118.9	1121.8	1122.8	2424CS	2424			

FLAT END TAPER

FLAT END TAPER

Order / ISO #	V-847L.014	V-847.014	V-S847.014	V-847.016	V-848.016	V-847.018	V-848.018	V-S846KR.016	V-847KR.016	V-845KR.018	V-847KR.018
Grits	C	SC C M F	SC	SC C M F	SC M	SC M	SC M	SC M	SC M F	SC C M	SC
Head / Lgh / Tip (mm)	1.4/9/0.7	1.4/8/1.0	1.4/8/1.0	1.6/8/1.2	1.6/10/1.1	1.8/8/1.4	1.8/10/1.4	1.6/6/1.1	1.6/8/1.1	1.8/4/1.4	1.8/8/1.4
Neo. #	0914.9	0914.8	0914.8	0916.8	0916.10	0918.8	0918.10	0816.6S	0816.8	0818.4	0818.8

MODIFIED FLAT END TAPER

MODIFIED FLAT END TAPER

MODIFIED CHAMFER

Order / ISO #	V-845KR.025	V-878K.012	V-879K.012	V-878K.014	V-879K.014	V-S877K.016	V-878K.016	V-878K.018	V-879K.016	V-879K.018	V-878K.021
Grits	C M	C M F	C M	SC C M F	C M	C M	SC C M F	SC F	SC	SC M	C
Head / Lgh / Tip (mm)	2.5/4/2.0	1.2/8/0.8	1.2/10/0.8	1.4/8/1.0	1.4/10/1.1	1.6/6/1.2	1.6/8/1.2	1.8/8/1.4	1.6/10/1.2	1.8/10/1.4	2.1/8/1.6
Neo. #	2525	1712.8	1712.10	1714.8	1714.10	1716.6	1716.8	1718.8		1718.10	1721.8

FLAT END CYLINDER

MOD. FLAT END CYL.

ROUND END CYLINDER

Order / ISO #	V-S835.010	V-835.010	V-835.012	V-835.014	V-837.012	V-837.014	V-837.016	V-837KR.014	V-881.009	V-881.012	V-881.014
Grits	 	 						 	 		
Head / Lgh / Tip (mm)	1.0/4/1.0	1.0/4/1.0	1.2/4/1.2	1.4/4/1.4	1.2/7/1.2	1.4/8/1.4	1.6/8/1.6	1.4/8/1.4	0.9/7/0.9	1.2/7/1.2	1.4/8/1.4
Neo. #	0710S	0710	0712		0712.7		0716.8	0614.8	1210.7	1212.7	1214.8

MOD. BEVELED CYL.

BEVELED CYLINDER

ROUND

Order / ISO #	V-878.012	V-878.014	V-885.010	V-885.012	V-886.012	V-886.016	V-801.010	V-801.012	V-801.014	V-801.016	V-801.018
Grits	C F	C	M	C F	C M	C	M	M	C M	C M F	C M
Head / Lgh / Tip (mm)	1.2/8/1.2	1.4/8/1.4	1.0/8/1.0	1.2/8/1.2	1.2/10/1.2	1.6/10/1.6	1.0/0.8	1.2/1.0	1.4/1.0	1.6/1.4	1.8/1.6
Neo. #	1800.8	1804.8		1812.8	1812.10		0110	0112		0116	0118

ROUND

INVERTED CONE

DOUBLE INV. CONE

PEAR

Order / ISO #	V-801.021	V-801.023	V-805.012	V-805.016	V-807.016	V-807.018	V-813.014	V-S830.008	V-830.008	V-830L.008	V-830.010	V-S830.012
Grits	C	C M F	M	C	C	C	C	M	M	M	C M	M
Head / Lgh / Tip (mm)	2.3/2.0	2.3/2.0	1.2/0.9	1.6/1.4	1.6/4.0	1.8/5.0	1.4/2.2	0.8/1.6	0.8/1.6	0.8/2.6	1.0/2.7	1.2/2.7
Neo. #	0123	0123	0312	0316	0316.4	0318.5	0416	0508S	0508			0512S

PEAR

END CUTTER

INTER-PROXIMAL

Order / ISO #	V-830.012	V-830L.012	V-10839.012	V-10839.014	V-10839.016	V-392.016	V-S858.008	V-858.008	V-858.010	V-859.010
Grits	C M	C	M	M	M	M F	F	M F XF	M F XF	M F XF
Head / Lgh / Tip (mm)	1.2/2.7	1.2/4	1.2	1.4	1.6	1.6/5	0.8/3	0.8/3	1.0/8	1.0/10
Neo. #			5012	5014	5016	1416	1300FS	1310.3		

NEEDLES

WHEEL

EGG

Order / ISO #	V-858.012	V-859L.012	V-858.014	V-859.014	V-859.016	V-909.035	V-909.042	V-379.023	V-379.018
Grits	C M F XF	C F XF	C M F XF	C M F XF	C M F XF	C	C	SC C M F XF	C F
Head / Lgh / Tip (mm)	1.2/8	1.2/11	1.4/8	1.4/10	1.6/10	3.5/1.3	4.2/1.5	2.3/4.2	1.8/3.4
Neo. #		1312.11	1314.8	1314.10		2035	2042	1900	1908

FOOTBALL

DEPTH CUTTER

FLAME

Order / ISO #	V-368.016	V-368.018	V-368.020	V-368.023	V-828.026	V-834.016	V-834.021	V-889.009	V-862.010	V-S862.012	V-861.012
Grits	C F XF	C	C F	SC C M F XF	M	M	M	M F	C M F XF	C M	C F XF
Head / Lgh / Tip (mm)	1.6/3.2	1.8/4.0	2.0/5.0	2.3/5.2	dep: 0.5	dep: 0.3	dep: 0.5	0.9/3.0	1.0/8.0	1.2/8.0	1.2/7.0
Neo. #	1916		1920	1923	6005	7003	7005	1509.3	1510.8	1512.6	1512.7

FLAME

OCCUSAL REDUCTION

GROSS REDUCTION

ACORN

Order / ISO #	V-862.012	V-863.012	V-861.014	V-862.014	V-862.016	V-862L.018	V-811.033	V-811.037	V-6051.17	V-6055.18	V-905.028
Grits	C M F XF	C M F XF	C M	C M F XF	C M F XF	C F	SC	SC	C	C	M F
Head / Lgh / Tip (mm)	1.2/8.0	1.2/10	1.4/7.5	1.4/8	1.6/8	1.8/9.0	3.3/5.0	3.7/7.0	1.7/8/1.7	1.8/8/1.3	2.8/2.9
Neo. #	1512.8	1512.10	1514.7	1514.8	1516.8	1518.9	2133	2137	2217	2218	



Clinic Abrasives



GP662

3.5 x 7.5 mm

Diamond Stones - JOTA SWISS

- For chairside therapy with **Zircon Oxide and Lithium Disilicate**.
- Optimally prepares restoration for glazing. Smooths finishing striations and simultaneously roughens the surface so glaze does not run during application.
- Suitable for trimming bar attachments.
- Can be used for adjusting occlusal contact points with fully anatomical zirconia crowns.
- Used in a blue contra-angle.

1 per pack

Green Stones (RA & FG) - JOTA SWISS

Made of silicon carbide. Excellent for preparing porcelain and acrylics.

Recommended Speed: 20,000 - 30,000 rpm | Sterilization: Autoclave, Dry Heat

10 per pack

RA SHANK

FG SHANK



Order #:	RG662	RG32	RG638	RG601	RG23	RG38	FR661F	FR601F	FR662	FR645F	FR649F	FR638F
ø (mm):	3.5	2.5	2.5	3.0	3.5	4.5	2.5	3.0	3.5	2.8	2.5	2.5
L (mm):	7.5	5.0	6.0			2.5	7.0		7.5	7.0	6.0	6.0

White Stones (RA & FG) - JOTA SWISS

Made of high-grade aluminum oxide abrasives. Finest grinding and polishing of composite filling materials and dentine.

Recommended Speed: 10,000 - 20,000 rpm | Sterilization: Autoclave, Dry Heat

10 per pack

RA SHANK

FG SHANK



Order #:	RW662	RW661	RW601	RW645	RW649	FW661	FW660	FW662	FW601	FW645	FW649
ø (mm):	3.5	2.5	3.0	2.8	2.5	2.5	2.5	3.5	3.0	2.8	2.5
L (mm):	7.5	7.0		7.0	6.0	7.0	7.0	7.5		7.0	6.0

One-Step Composite Polishers (SNAP-ON)

Disposable one-step polishers used for all composites and materials for temporary crowns. The polishing process is controlled by the speed and pressure applied to the instrument.

To smooth composites: Increase contact pressure and speed (5,000 - 7,500 rpm).

To create a high-gloss shine: Decrease pressure and speed (3,000 - 6,000 rpm).

Sterilization: Autoclave

Polisher Set (1SET)

Contains 3 RA mandrels with 20 each: 1NC, 1ND, 1NF.

1 set

Refill Set

Set for each polisher shape contains 25 polishers and 1 mandrel with RA shank.

25 per box



1SET



1NC
7x10 (mm)



1NF
5x10 (mm)



1ND
11x1 (mm)

One-Step Diamond Composite Polishers

For use with all composite materials. Use in combination with 30-bladed carbides or ultra-fine finishing diamonds.

Recommended Speed:
3,000 - 10,000 rpm

6 per pack

mm	3x6	4x10	5x10	7x10	11x1
RA	1DiaF	1DiaF3	1DiaF2	1DiaC	1DiaD
FG	FG-1DiaF				

German-Made Turbo Diamond Composite Polishers

Segmented, disc-shaped composite polishers in two different grits for all composite materials.

Flexibly adapts to almost any surface. Easy to use; very durable.

3 per pack



TDIA-C-RA14M
MEDIUM
14 x 1.9 mm



TDIA-C-RA14F
FINE
14 x 1.9 mm

NAIS Two-Step Composite Microfill Polishers (MADE IN EUROPE)

For use with all microfilled composite restorations. Achieves optimal and long-lasting high shine and is suited for removing cement remains from orthodontic brackets.

Comes in two abrasive grits; yellow (fine) for initial “satin” polish and light blue (ultra fine) for final “high-gloss” shine.

Yellow - Recommended Speed: 7,000 - 10,000 rpm | Light Blue - Recommended Speed: 5,000 - 7,500 rpm

Sterilization: Autoclave

12 per pack

FIRST STEP: FINE

SECOND STEP: ULTRA FINE

mm	3x6	4x10	5x10	7x10	11x1	3x6	4x10	5x10	7x10	11x1
RA	2NFF	2NF3F	2NF2F	2NCF	2NDF	2NFUF	2NF3UF	2NF2UF	2NCUF	2NDUF
FG	FG-2NFF					FG-2NFUF				

NAIS Two-Step Diamond Composite Polishers (MADE IN EUROPE)

For use with all composite materials (nanocomposites, microcomposites, hybridcomposites, compomers, ionomers).

Come in two abrasive grits, blue (medium) for smoothing and yellow (fine) for high-gloss shine. Due to their optimized diamond grit, these polishers will give you the perfect finish and significantly reduce chair time with minimum instrument wear.

Recommended Speed: 7,000 - 10,000 rpm | Sterilization: Autoclave | Wet polishing recommended

6 per pack

FIRST STEP: MEDIUM

SECOND STEP: FINE

mm	3x6	4x10	4x10	6x7.5	10x2.5	3x6	4x10	5x10	6x7.5	10x2.5
RA	2DiaFM	2DiaF3M	2DiaF2M	2DiaCM	2DiaDM	2DiaFF	2DiaF3F	2DiaF2F	2DiaCF	2DiaDF
FG	FG-2DiaFM					FG-2DiaFF				

German-Made Diamond Polishers for Zircon Oxide

Coarse grit polishers are powerful primary tools to complete your procedure.

After that, you may use fine grit polishers for more shine from the final polish.

Recommended Speed: 10,000 - 20,000 rpm

Sterilization: Autoclave

6 per pack

German-Made Turbo Diamond Polishers

For all ceramics (zirconia, e.max, veneering).

Flexibly adapts to almost any surface. Easy to use, durable.

Size: 14x1.9mm

3 per pack

COARSE

FINE

mm	3.3x7.5	4.4x10.5	6x8.0	10.0	3.3x7.5	4.4x10.5	6x8.0
RA	Z&LFC	Z&LF3C	Z&LCC	Z&LDC	Z&LFF	Z&LF3F	Z&LCF
							Z&LDF



COARSE



MEDIUM



FINE

TDIA-Z-RA14C

TDIA-Z-RA14M

TDIA-Z-RA14F

NAIS Diamond Polishers for Zircon Oxide (MADE IN EUROPE)

These burs' outstanding polishing result is due to their optimized diamond grit.

Recommended Speed: 7,000 - 10,000 rpm

Sterilization: Autoclave

6 per pack

MEDIUM

FINE

mm	3x7	5x10	6x7.5	10x2.5	3x7	5x10	6x7.5	10x2.5
RA	ZirFM	ZirF3M	ZirCM	ZirDM	ZirFF	ZirF3F	ZirCF	ZirDF
FG	FG-ZirFM				FG-ZirFF			

MEDIUM

FINE

mm	5x10	6x7.5	5x10	6x7.5
RA	LDF3M	LDCM	LDF3F	LDCF

LDF3M

LDCM

LDF3F

LDCF



NAIS Universal Diamond Polishers for Porcelain and Metal (MADE IN EUROPE)

Outstanding polishing result is due to optimized diamond grit.

3-step system: material removing and shaping (step 1), smoothing (step 2), high-gloss polishing (step 3).

Recommended Speed: 7,000 - 10,000 rpm | Sterilization: Autoclave

6 per pack

FIRST STEP: COARSE



SECOND STEP: MEDIUM



THIRD STEP: FINE



NAIS Amalgam & Gold Polishers (MADE IN EUROPE)

Polishers for precious alloys, amalgam, and gold.

3-step system: removing and and contouring (step 1), smoothing (step 2 / brownies), high-gloss polishing (step 3 / greenies).

Recommended Speed: 7,000 - 12,000 rpm | Sterilization: Autoclave

12 per pack

FIRST STEP: MEDIUM



SECOND STEP: FINE (BROWNIE)



THIRD STEP: ULTRA FINE (GREENIE)



NAIS Universal Silicone Polishers for Porcelain (MADE IN EUROPE)

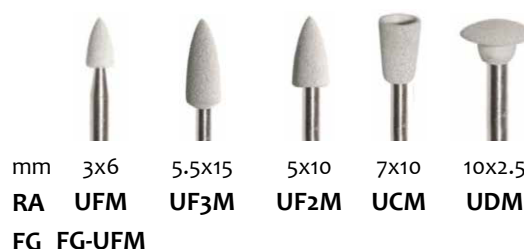
Universal silicone polishers for porcelain, acrylic, and tooth enamel.

3-step system: material removing and shaping (step 1), smoothing (step 2), high-gloss polishing (step 3).

Recommended Speed: 5,000 - 12,000 rpm | Sterilization: Autoclave

12 per pack

FIRST STEP: MEDIUM



SECOND STEP: FINE



THIRD STEP: ULTRA FINE



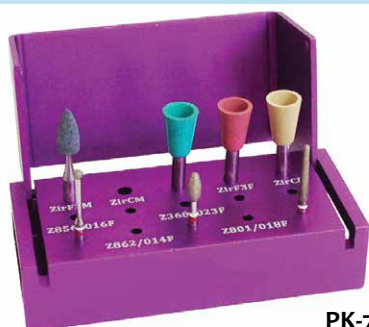
Zircon Oxide and Lithium Disilicate Restoration Kit for Clinic

GP662: JOTA SWISS diamond stone - powerful; optimally suited for reworking and corrections of surfaces, as well as trimming sprues.

Z&L Burs: German-made diamond polishers for zirconia and e.max in three grits (C, M, F) for adjustment, smoothing high-gloss polishing.

ZC15RF, ZALL3F, ZCC4LF: zirconia diamond burs for safe preparation of zirconia – eliminating micro fractures.

Item Code: PK-7060



PK-7060



GP662



Z&LCC



Z&LCM



Z&LCF



ZC15RF



ZALL3F



ZCC4LF

ROUND END CYLINDER

ROUND END TAPER



Head/Lgth (mm) 1.80/12.0 H842R/018 C M	2.70/6.0 H880/027M M	1.80/10.0 H882/014 M	1.60/8.0 H881/016 M	0.90/4.0 H849/009 M	1.20/4.0 H849/012 M	1.40/4.0 H849/014 M	1.20/8.0 H856/012 M	1.60/8.0 H856/016 M F	1.60/10.0 H850/016 M

6 per pkg

6 per pkg

ROUND END TAPER

X-MAS TREE

1.60/10.5 H898/016 M	1.80/10.0 H850/018 C M F	2.10/8.0 H856/021 M F	2.30/12.0 H856/023 C	2.30/10.0 H850/023 M F	2.50/8.0 H856/025 M C	3.30/9.0 H854R/033 M	4.00/14.0 H856/040 C	5.00/10.0 H854R/050 M	3.70/7.0 H852/037 M	5.0/9.0 H852/050 M

6 per pkg

6 per pkg

6 per pkg

6 per pkg

6 per pkg

WHEEL

KNIFE EDGE

ROUND

4.0/1.40 H909/040 M C	5.5/2.0 H909/055 M	6.5/3.0 H909/065 M	5.00/0.7 H818/050 M	5.00/1.5 H825/050 M	2.5/0.9 H825/025 M	2.9 H801/029 M	3.5 H801/035 M	1.2 H801/012 M	1.4 H801/014 M	1.60 H801/016 M	1.80 H801/018 C M	2.10 H801/021 C M

6 per pkg

6 per pkg

6 per pkg

6 per pkg

6 per pkg

ROUND

FOOTBALL

NEEDLE

INVERTED CONE

2.3 H801/023 C M	2.3/5.0 H368/023 M	1.80/10.0 H859/018 M F	1.2/1.5 H805/012 C M	1.4/1.5 H805/014 M	1.6/1.5 H805/016 M	1.6/4.0 H807/016 M	1.8/1.5 H805/018 M	1.80/0.70 H808/018 M	2.1/2.0 H805/021 M	2.3/2.0 H805/023 M	2.3/0.8 H808/023 M	4.0/1.5 H805/040 M

6 per pkg

6 per pkg

6 per pkg

INVERTED CON

FLAME

FLAT END CYLINDER

5.50/2.5 H812/055 M	9.00/4.3 H812/090 M	1.2/5.0 H860/012 M	1.20/10.0 H863/012 M	1.40/10.0 H863/014 C M F	1.60/10.0 H863/016 M	1.80/8.0 H862/018 C	1.80/10.0 H863/018 M	2.50/8.0 H862/025 M	2.50/6.0 H836/025 M	3.30/8.0 H837/033 M	1.80/8.0 H837/018 M	1.40/7.0 H837/014 M

6 per pkg

6 per pkg

6 per pkg

FLAT END TAPER

BEVELED CYLINDER

1.00/4.0 H845/010 M	1.40/8.0 H847/014 M	1.6/10.0 H848/016 M	1.80/10.0 H848/018 M	2.3/10.0 H848/023 M	2.50/8.0 H847/025 M	3.30/8.0 H847/033 M	5.00/9.5 H854/050 M	1.8/10.0 H879/010 F

6 per pkg

6 per pkg

6 per pkg

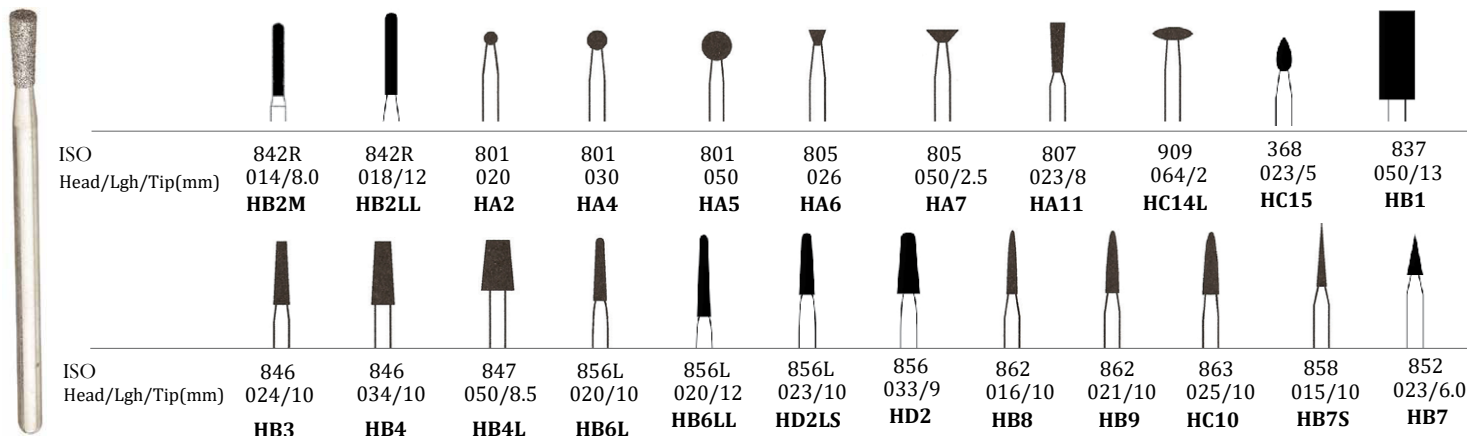
6 per pkg



HP: 44.5mm L x 2.35mm Ø

CROSSTECH HP DIAMOND (MEDIUM GRIT)
De Beers Natural Diamond • Premium Quality

6 Per Pkg.



VAL-Lab™
Laboratory Products Value Priced

LABORATORY ZIRCONIA DIAMOND BURS (HP) for Straight Handpiece

6 Per Pkg.



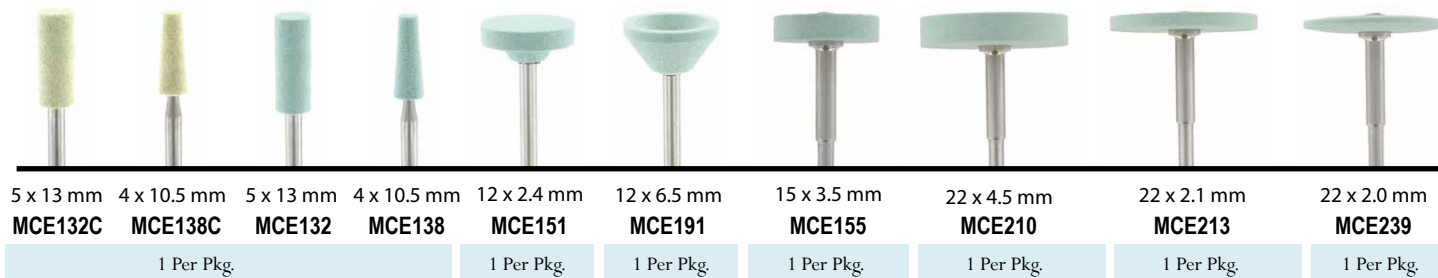
ISO No.	801	368	850	842R	854R	852
ISO Shape No.	001	257	198	158	198	164
ISO Ø 1/10 (mm)	023	023	023	018	033	033
Head Length (mm)			10	10	9	6
STANDARD	ZHA5L	ZHC15	ZHD5	ZHB1LLR	ZHD4	ZHB73L
FINE	ZHA5LF	ZHC15F	ZHD5F	ZHB1LLRF	ZHD4F	ZHB73LF

GERMAN MADE "COOL" DIAMOND GRINDER - Heat Resistant and Diamond Impregnated for adjusting and contouring ZIRCON OXIDE & LITHIUM DISILICATE. Reduces micro fractures on Zirconia.

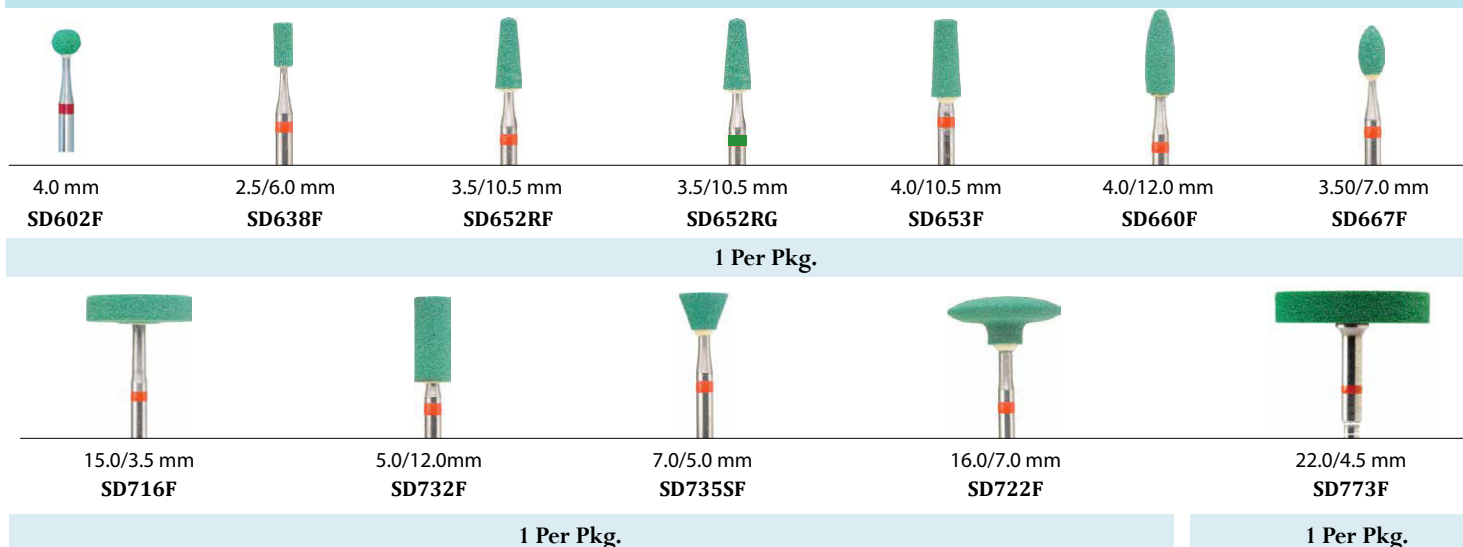
Recommended speed: 10,000-20,000 rpm.

COARSE

MEDIUM



JOTA DIAMOND STONE: Swiss Made For Optimal Material Removal of SOLID ZIRCON OXIDE, LITHIUM DISILICATE, PORCELAIN and METAL.



ECONOMIC LINE OF "COOL" DIAMOND GRINDER - Heat Resistant and Diamond Impregnated for Adjusting and Contouring ZIRCON OXIDE & LITHIUM DISILICATE.

3 per pkg.

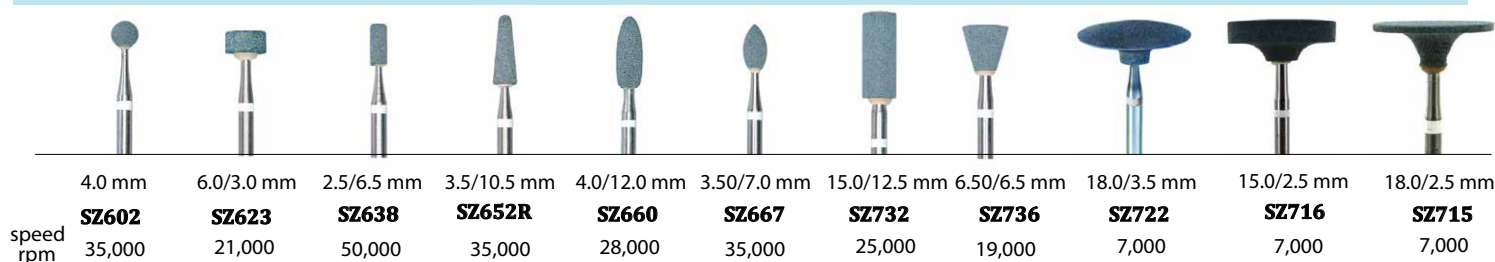


GERMAN MADE CONTOURING AND POLISHING SYSTEM FOR PRE-SINTERED/GREEN STATE ZIRCONIA: Gray section of this system is used for reduction. The Ultra Fine White Tip is Used for Smoothing. Precise and Efficient system will Significantly Reduce the Risk of Damage.



JOTA SWISS ZIRCONFLEX: Specially Developed for Safe Dry Preparation of Zirconia

1 per pkg.



GERMAN MADE DIAMOND POLISHERS FOR ZIRCON OXIDE & LITHIUM DISILICATE: Coarse grit polishers are very powerful instruments that should be a primary tool to complete your procedure. After that, if you want more shine, you can use Fine grit polishers for the Final polishing.

COARSE / For reduction and contouring of Zircon Oxide and Lithium Disilicate. 1 per Pkg



FINE / High Gloss Polishing for Zircon Oxide and Lithium Disilicate.



GERMAN MADE TURBO DIAMOND POLISHERS WITH TWIST SHAPE For All Ceramic Materials Such as ZIRCON OXIDE ,LITHIUM DISILICATE and VENEERING CERAMIC, Flexibly Adapts to Almost Any Surface. Laboratory Handpiece Shank (HP Shank). Recommended Speed: 8,000 - 10,000 rpm.

COARSE 1 per Pkg		MEDIUM 1 per Pkg		FINE 1 per Pkg	
					
26 x 2 mm TZ&LD26C	17 x 1.7 mm TZ&LD17C	26 x 2.0 mm TZ&LD26M	17 x 1.7 mm TZ&LD17M	26 x 2.0 mm TZ&LD26F	17 X 1.7 mm TZ&LD17F

ZIRCON OXIDE AND LITHIUM DISILICATE RESTORATION KIT For Dental Lab

Item Code: PK-8060

Featuring “Cool” Diamond Grinders **MADE in GERMANY** - a powerful instrument, it is optimally suited for safe reduction and adjustment for zirconia and e.max; diamond polishers for zirconia and e.max are **MADE IN GERMANY** with three grits of Coarse, Medium and Fine - for adjustment, smoothing and high-gloss polishing; zirconia diamond bur for safe preparation of zirconia and e.max.



PK-8060



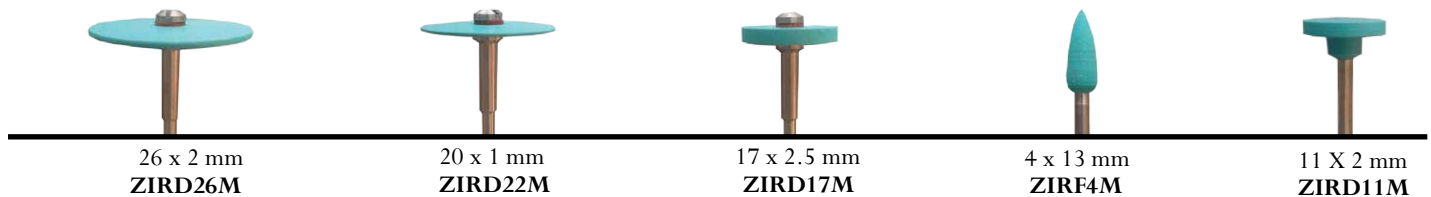
NAIS DIAMOND POLISHERS FOR ZIRCON OXIDE - Specially Designed to Bring ZIRCON OXIDE to a High Shine. MADE IN EUROPE.

Pk of 1

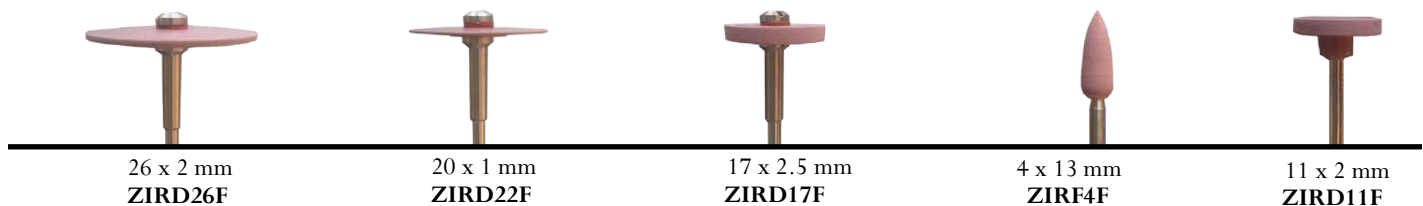
COARE / HP Shank: should be a primary tool to complete your procedure.



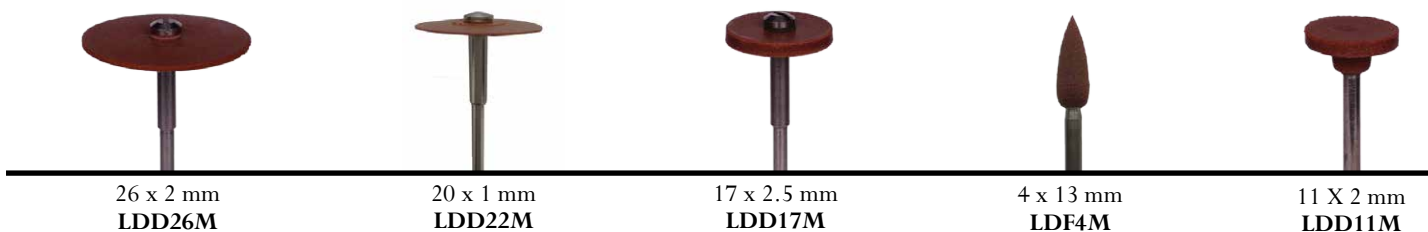
MEDIUM / HP Shank: Smoothing



FINE / 2nd Step: High Gloss Polishing / HP Shank ZIRCON OXIDE



MEDIUM / HP Shank

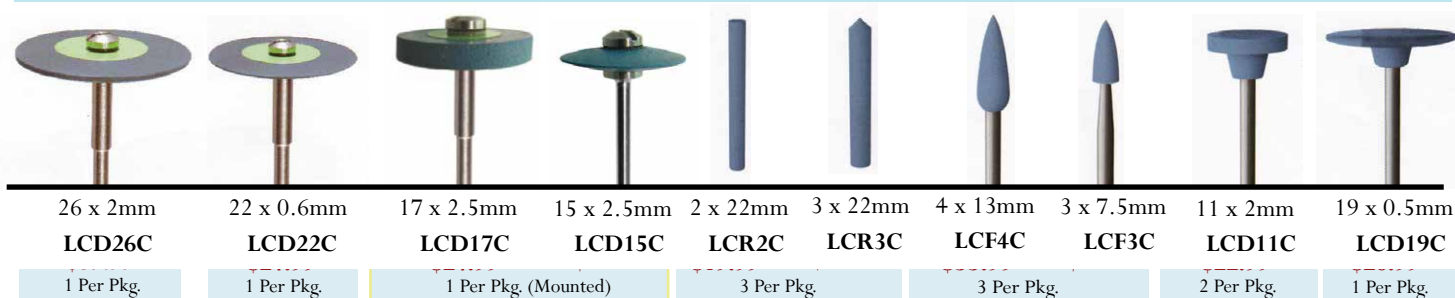


FINE / HP Shank



HP Shank: A 3 steps diamond-impregnated polishing system used to restore a natural high shine to porcelain, ceramics and metals. Made in EUROPE.

COARSE / 1st Step: Reducing and Shaping / HP Shank



MEDIUM / 2nd Step: Smoothing / HP Shank

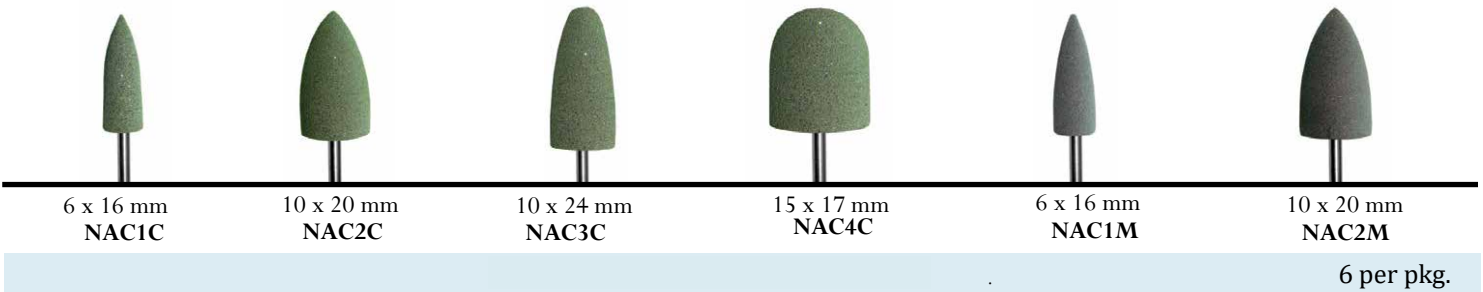


FINE / 3rd Step: High Shine Polishing / HP Shank



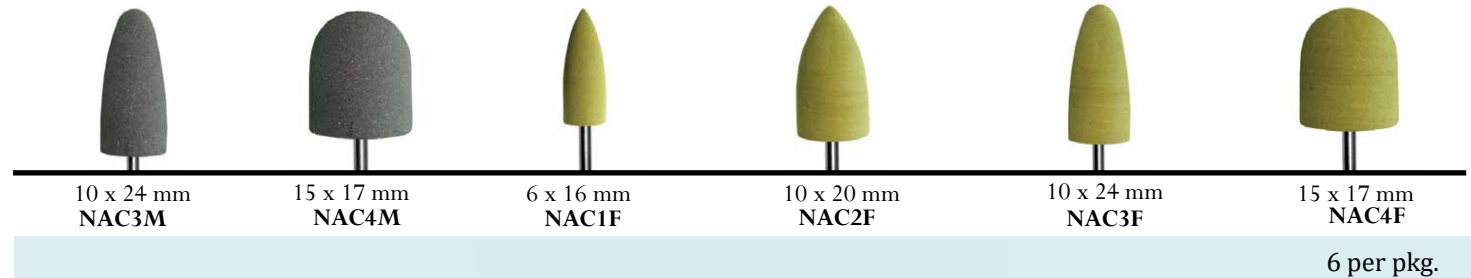
COARSE / 1st step: Reducing / HP Shank

MEDIUM / 2nd step: Smoothing / HP Shank



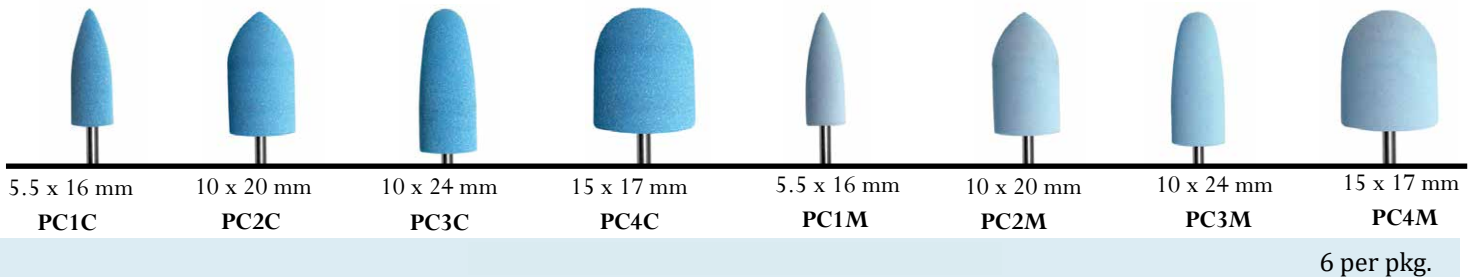
MEDIUM / 2nd step: Smoothing / HP Shank

MEDIUM / 3rd step: Smoothing / HP Shank



COARSE / 1st step: Reducing / HP Shank

MEDIUM / 2nd step: Smoothing / HP Shank



GERMAN MADE ABRASIVE BUFF for Denture Acrylics. Extremely Soft, Very Efficiently Applicable for VALPLAST. Pack of 5



ABF-M
Ø 26mm
MEDIUM



ABF-F
Ø 26mm
FINE



ABF-UF
Ø 26mm
ULTRA FINE

CERAMIC CUTTER - Reliable and Long Lasting Instruments Desined for Gental Operation with Absolute Precision for Shaping, Trimming and Cutting. Very Efficiently Applicable to Denture Acrylics, Valplast, Soft Acrylis and Other Materials that Tend to Clog The Other Instruments.



Z251GSQ060
060/15.0
Coarse Straight Cross Cut (GSQ)



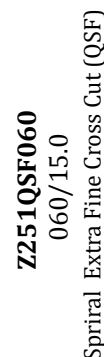
Z079GSQ040
040/14.0
Coarse Straight Cross Cut (GSQ)



Z251SPF060
060/15.0
Spiral Fine Cross Cut (SPF)



Z079SPF040
040/14.0
Spiral Fine Cross Cut (SPF)



Z251QSF060
060/15.0
Spiral Extra Fine Cross Cut (QSF)



Z079QSF040
040/14.0
Spiral Extra Fine Cross Cut (QSF)

Green Stones - JOTA SWISS

Silicon carbide for preparing porcelain and acrylics.

12 per pack



Brown Stones - JOTA SWISS

High-grade corundum for preparing precious metal alloys.

12 per pack

White Stones - JOTA SWISS

High-grade corundum for preparing hard and non-precious metal alloys.

12 per pack



Pink Stones - JOTA SWISS

High-grade corundum for preparing medium-hard metal alloys and chrome-cobalt.

12 per pack

Blue Stones - JOTA SWISS

Ideal for preparing soft relines.

6 per pack



Pre-Mounted Diamond Disks - JOTA SWISS

1 per pack (pre-mounted)

SUPERFLEX: DOUBLE-SIDED

● Medium (64-126 µm) ● Fine (27-76 µm) ● Extra Fine (10-36 µm)



SUPERFLEX: DOUBLE-SIDED

FLEX: DOUBLE-SIDED



FLEX: DOUBLE-SIDED

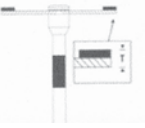
SEMI-FLEX: DOUBLE-SIDED



SEMI-FLEX: DOUBLE-SIDED

SUPERFLEX: SINGLE-SIDED

1 per pack (pre-mounted)

								
Head dia 1/10mm	220	220		220	220		220	220
Thickness mm	0.50	0.50		0.15	0.15		0.15	0.15
Grit	Medium	Medium		Fine	Fine		Fine	Fine
Code	916D-220	918D-220		914F-220	912F-220		915F-220	913F-220
	327.524.220	335.524.220		356.514.220	384.514.220		357.514.220	385.514.220



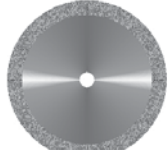
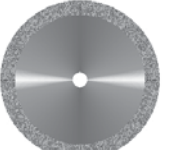
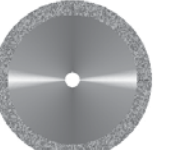
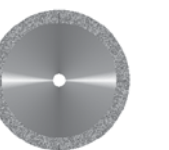
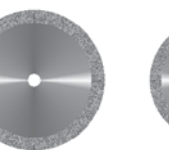
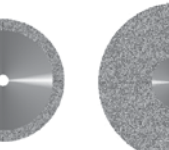
Diamond Disks

1 per pack (unmounted)

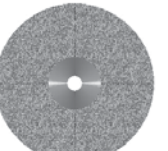
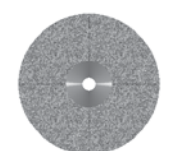
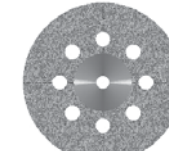
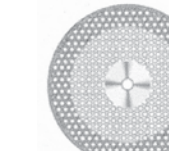
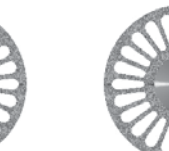
1 per pack (mounted)

SUPERFLEX: DOUBLE-SIDED

● Coarse (150 µm) ● Medium (100 µm) ● Fine (50 µm) ● Extra Fine (30 µm)

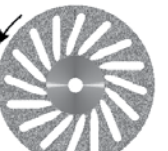
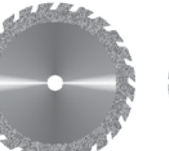
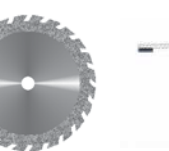
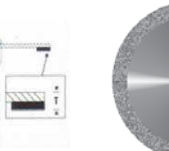
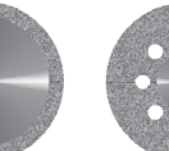
							
Head dia 1/10mm	220	220	220	190	190	160	220
Thickness mm	0.25	0.17	0.14	0.17	0.14	0.17	0.25
Grit	Medium	Fine	Extra Fine	Fine	Extra Fine	Fine	Medium
Code	D911H-220	D911H-220F	D911HEF-220	D911H-190F	D911HEF-190	D911H-160F	D940-220
	355.524.220	355.514.220	355.504.220	355.514.190	355.504.190	355.514.160	358.524.220

SUPERFLEX: DOUBLE-SIDED

						
Head dia 1/10mm	220	190	220	220	220	220
Thickness mm	0.15	0.15	0.17	0.20	0.15	0.25
Grit	Fine	Fine	Fine	Fine	Fine	Medium
Code	D940-220F	D940-190F	D918PB-220F	D934-220F	D450-220F	D450-220
	358.514.220	358.514.190	353.514.220	400.514.220	405.514.220	405.524.220

SUPERFLEX: DOUBLE-SIDED

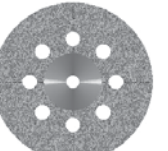
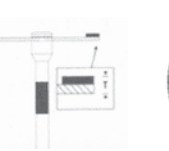
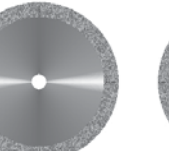
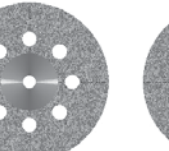
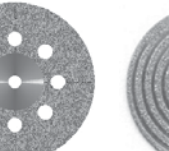
SUPERFLEX: SINGLE-SIDED / SAFE SIDE UP

						
Head dia 1/10mm	220	220	220	190	220	220
Thickness mm	0.25	0.15	0.15	0.15	0.15	0.20
Grit	Medium	Fine	Fine	Fine	Fine	Medium
Code	D605-220	D605-220F	D365-220F	D365-190F	D911HU-220F	D351-220
	605.524.220	605.514.220	365.514.220	365.514.190	356.514.220	351.524.220

SINGLE-SIDED / SAFE SIDE UP

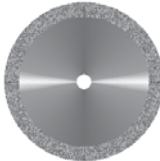
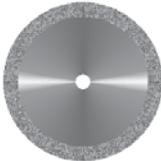
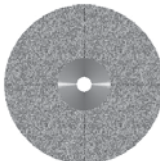
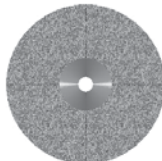
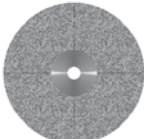
SUPERFLEX: SINGLE-SIDED / SAFE SIDE DOWN

TURBO SUPERFLEX

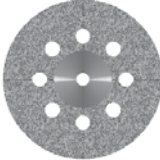
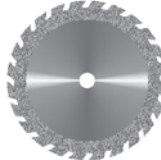
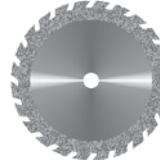
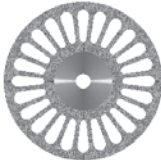
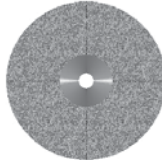
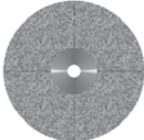
							
Head dia 1/10mm	220	220	220	220	220	220	190
Thickness mm	0.15	0.15	0.15	0.15	0.20	0.14	0.14
Grit	Fine	Fine	Fine	Fine	Medium	Extra Fine	Extra Fine
Code	D351-220F	D911HD-220F	D352-220F	D352-220	D911HEF-220T	D911HEF-190T	
	351.514.220	357.514.220	352.514.220	352.524.220	505.504.220	505.504.190	



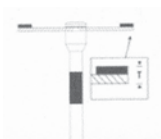
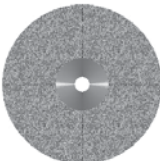
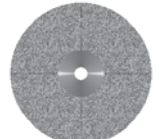
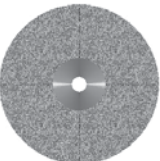
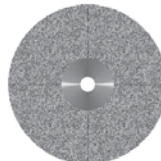
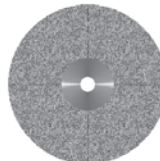
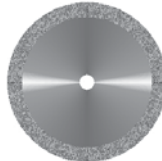
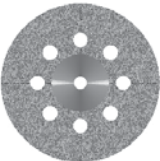
TURBO SUPERFLEX: DOUBLE-SIDED
FLEX: DOUBLE-SIDED

							
Head dia 1/10mm	220	190	220	220	220	220	190
Thickness mm	0.17	0.17	0.20	0.30	0.30	0.20	0.20
Grit	Fine	Fine	Fine	Medium	Medium	Fine	Fine
Code	D940-220FT	D940-190FT	D911-220F	D911-220	D918B-220	D345-220F	D345-190F
	505.514.220	505.514.190	340.514.220	340.524.220	345.524.220	345.514.220	345.514.190

FLEX: DOUBLE-SIDED
FLEX: SINGLE-SIDED / SAFE SIDE UP

							
Head dia 1/10mm	220	220	220	220		220	190
Thickness mm	0.30	0.20	0.30	0.20		0.20	0.20
Grit	Medium	Fine	Medium	Fine		Medium	Medium
Code	D918F-220	D940F-220F	D940F-220	D450F-220F		D919-220	D919-190
	350.524.220	340F.514.220	340F.524.220	405F.514.220		346.524.220	346.524.190

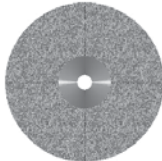
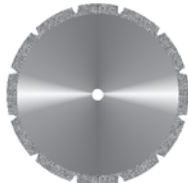
FLEX: SINGLE-SIDED / SAFE SIDE DOWN
SEMI-FLEX: DOUBLE-SIDED

								
Head dia 1/10mm		220	190	220	220	220	220	220
Thickness mm		0.20	0.20	0.50	0.40	0.60	0.50	0.50
Grit		Medium	Medium	Medium	Fine	Coarse	Medium	Medium
Code		D918-220	D918-190	D916-220	D916-220F	D916-220C	D910-220	D918P-220
		347.524.220	347.524.190	327.524.220	327.514.220	327.534.220	321.524.220	335.524.220

SINTERED DISK

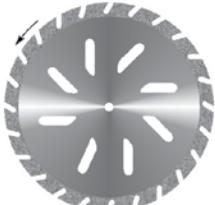
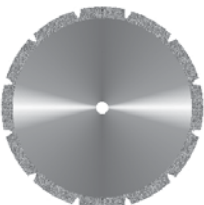
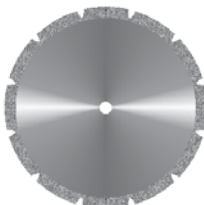
 1 per pack (unmounted) **\$32.99**
DIE SEPERATING DISK: DOUBLE-SIDED

1 per pack (unmounted)

			
Head dia 1/10mm	220	300	300
Thickness mm	0.6	0.24	0.29
Grit	Medium	Medium	Medium
Code	D9941-220	D365-300	D321-300
	345.524.220-S	365.524.300	321.524.300

DIE SEPERATING DISK: FLEX DOUBLE-SIDED

1 per pack (unmounted)

			
Head dia 1/10mm	450	450	450
Thickness mm	0.24	0.29	0.35
Grit	Medium	Medium	Medium
Code	D365-450	D321G-450	D321G2-450
	365.524.450	321.524.450G	321.524.450G2

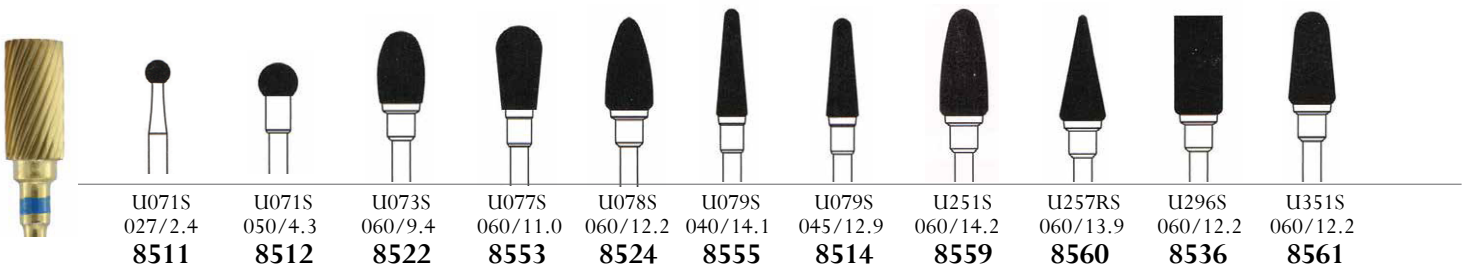


	METALS					ACRYLICS				MODELS	VENEERS
	Precious Alloys	Semi-Precious Alloys	None-Precious Alloys	Chrome Cobalt	Titanium: Implant	Composites	Soft Reline	Partial & Complete Dentures	Resins	Plaster & Stone Die	Ceramics: Venners, Facets, Inlays, Crowns
S(Regular)		Trim & smooth						Trim & smooth		Trim & smooth	
E(Regular CrossCut)	Trim & smooth	Trim & smooth	Trim & smooth	Trim & smooth				Trim & smooth	Trim & smooth	Trim & smooth	
EF(Fine Cross Cut)	Trim & smooth	Trim & smooth	Trim & smooth			Trim & smooth		Trim & smooth		Trim & smooth	Trim & smooth
SF(SuperFine Cross Cut)	Trim & smooth		Trim & smooth								Trim & smooth
XG(Super Coarse CrossCut)							Gross Reduction	Wet Gross Reduction		Gross Reduction	
SG(Coarse CrossCut)								Reduction		Reduction	
GE(Bulk Cross Cut)								Dry Reduction		Reduction	
GSQ(Coarse Straight Crosscut)						Rough & Trimming	Rough & Trimming	Rough & Trimming			
FST(Fine Straight Crosscut)		Remove & Trim	Remove & Trim		Remove & Trim		Remove & Trim				
SPF(Spiral Fine Crosscut)		Fine Cutting	Fine Cutting		Fine Cutting		Trim & Smooth	Smoothing Valplast			
GTI(Coarse Titanium Crosscut)		Coarse Rough trimming	Coarse Rough trimming		Coarse Rough trimming						

REGULAR PLAIN CUT: (S)

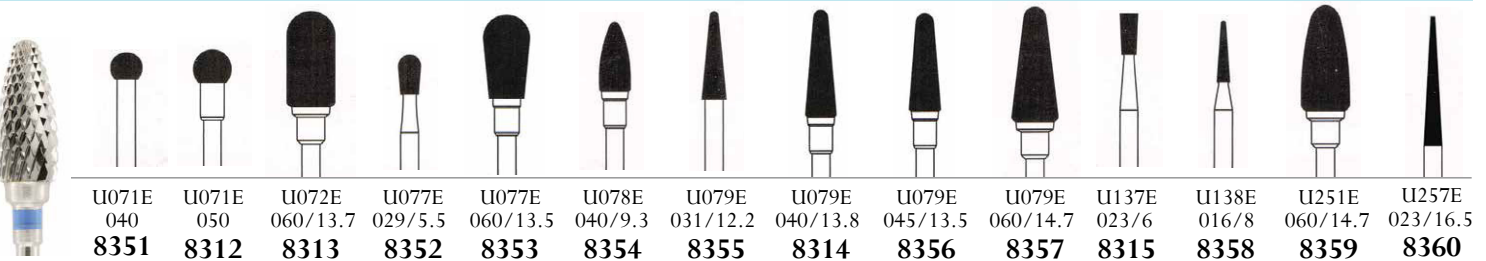
Plain cut design is ideal for cutting on all arylc, plaster and stone. Titan

1 per pkg.


REGULAR CROSS CUT: (E)

Plain cut design is ideal for cutting on all arylc, plaster and stone. Titan

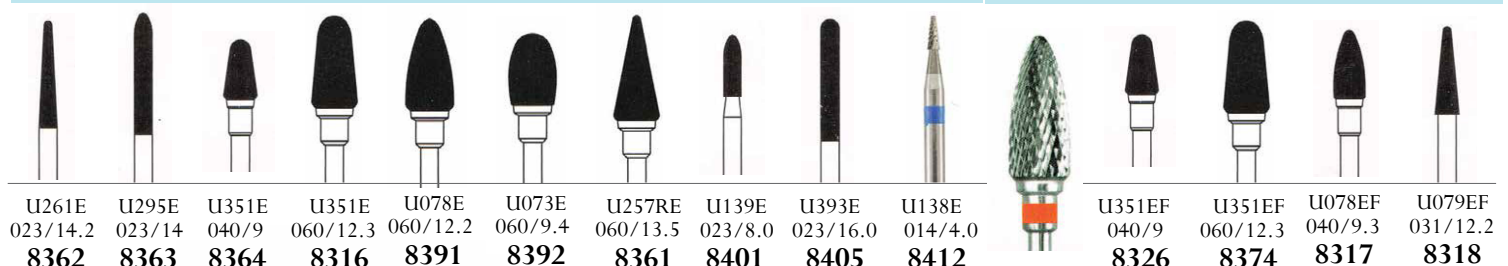
1 per pkg.


REGULAR CROSS CUT: (E)

Crosscut toothing design is ideal for rapid cutting of metal, acrylic and stone.

FINE CROSS CUT: (EF)

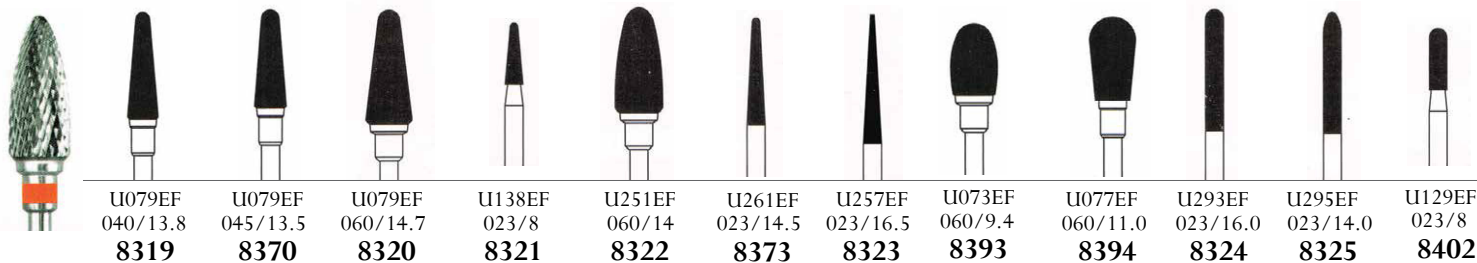
Fine crosscut toothing design is ideal for fine cutting of metal acrylic and stone.



FINE CROSS CUT: (EF)

Fine cross cut toothing design is ideal for fine cutting of metal, acrylic and stone.

1 per pkg.

**FINE CROSS CUT: (EF)**

Fine cross cut toothing for fine cutting of metal, acrylic and stone.

FINE STRAIGHT BLADE CROSS CUT: (FST)

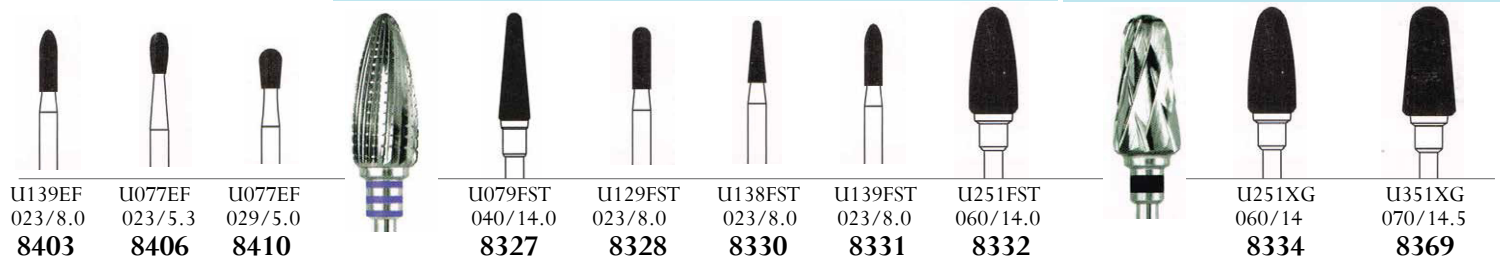
Straight blades with finer cross cuts are engineered to trim mouth guard and soft reline. At 15,000 rpm, FST are ideal on titanium.

1 per pkg.

SUPERCOARSE CROSS CUT: (XG)

For fast reduction of acrylic, stone and removal of soft reline materials.

1 per pkg.

**COARSE CROSS CUT: (SG)**

Coarse, wide cross cut toothing design is ideal for rapid bulk trimming of acrylic and plaster.

1 per pkg.

SPIRAL FINE CROSS CUT (SPF):

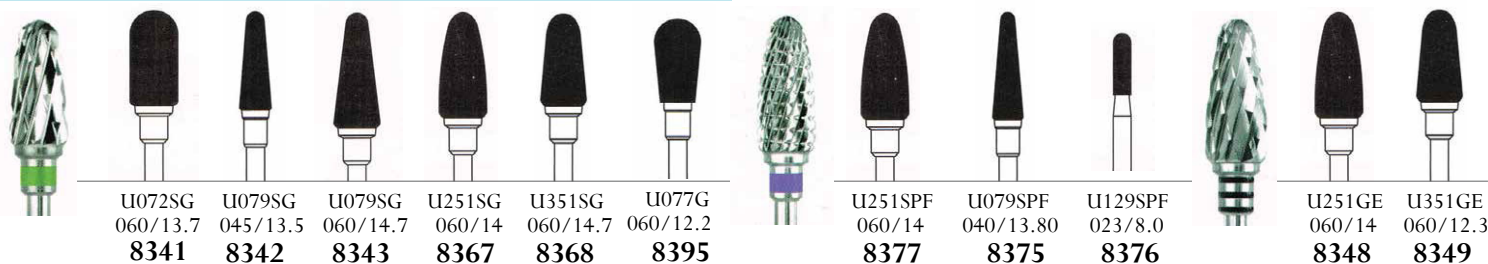
Spiral cross cut fine toothing design is ideal for trimming all soft acrylics. "Shaving" effect on all metals.

1 per pkg.

BULK CROSS CUT (GE):

For fast, smooth reduction of acrylic, plaster and stone.

1 per pkg.

**COARSE STRAIGHT CROSS CUT (GSQ):**

It is excellent for trimming soft reline material with its straight coarse blades and cross cuts.

1 per pkg.

COARSE TITANIUM TOOthing: (GTI)

This special toothing design stabilizes the cutting edge allowing for a more aggressive cut.

1 per pkg.

SUPER FINE CROSS CUT: (SF)

1 per pkg.

**SUPER FINE CROSS CUT: (SF)**

Superfine cross cut toothing design is ideal for texturizing porcelain, metal substructures and temporary acrylic restorations.

1 per pkg.

Carbide Goldies: COARSE-CUT

"FASTEST" for reducing acrylic and all metals, including non-precious and chrome cobalt.

1 per pkg.



Carbide Goldies: FINE-CUT

For "chairside" adjustment of acrylic and metals,
leaves a smooth surface finish.

1 per pkg.



84-T/XF	82-T/XF	63-B/XF	53-A/XF	52-D/XF	52-C/XF
064/12.8	064/16.5	064/12.5	064/12.5	064/5.0	064/9.0
8101	8102	8103	8104	8105	8106

Carbide Goldies: REGULAR-CUT

"STANDARD" for adjusting acrylic and metals.

1 per pkg.



84-T	82-T	63-B	53-A	52-D	52-C
064/12.8	064/16.5	064/12.5	064/12.5	064/5.0	064/9.0
8001	8002	8003	8004	8005	8006

Carbide Goldies: REGULAR-CUT

1 per pkg.

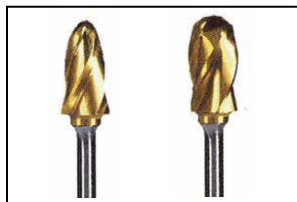


51-A	61-A/81-A	73-A	88-A	83-E	41-P	44-C	31-P	32-P	33-C	71-G
052/10.0	062/12.5	064/6.0	064/12.5	064/13.0	032/12.6	032/14.0	023/10.0	018/9.5	023/12.5	023/4.50
8012	8013	8014	8015	8016	8051	8052	8061	8062	8063	8064

SPECIAL-CUT

For "clog-free" bulk reduction
of "acrylic, plaster and stone.

Packed 1 per unit



84-T/SP	88-A/SP
064/13.0	064/13.0
8091	8092

47 SERIES

Available in both Fine and
Coarse cuts.

Packed 1 per unit

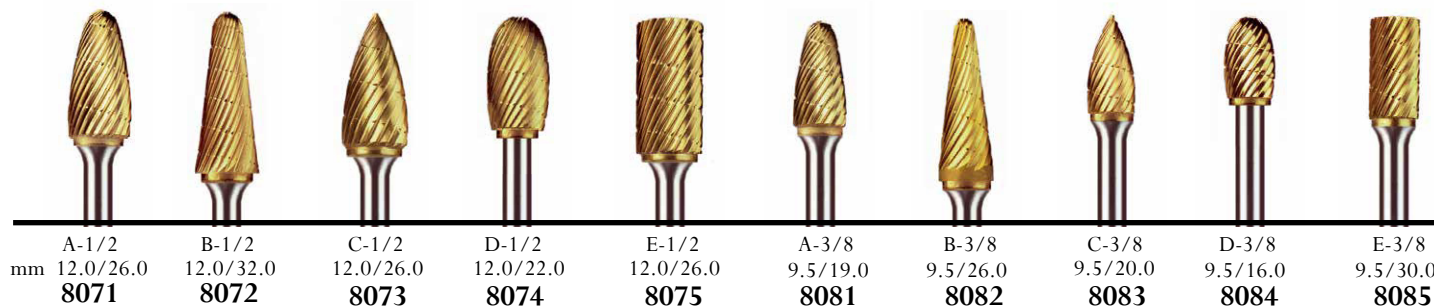


47-XF	47-XC
050/13.0	050/13.0
8010	8011

LATHE BURS

1/4" (6.3mm) shanks

Packed 1 per unit



A-1/2	B-1/2	C-1/2	D-1/2	E-1/2	A-3/8	B-3/8	C-3/8	D-3/8	E-3/8
mm 12.0/26.0	12.0/32.0	12.0/26.0	12.0/22.0	12.0/26.0	9.5/19.0	9.5/26.0	9.5/20.0	9.5/16.0	9.5/30.0
8071	8072	8073	8074	8075	8081	8082	8083	8084	8085



mm 12.0/26.0	12.0/26.0	12.0/22.0	9.5/19.0	9.5/20.0	9.5/16.0
7071	7073	7074	7081	7083	7084

Sintered Diamond Burs

COARSE

For Use in Straight Nose Cones | Total Length: 44.5mm

1 per pack



060 MSD01C 060 MSD02C 060 MSD03C 060 MSD04C 050 MSD05C 030 MSD06C 050 MSD07C 050 MSD08C 040 MSD09C 050 MSD10C 080 MSD11C 040 MSD12C 080 MSD13C

MEDIUM

For Use in Straight Nose Cones | Total Length: 44.5mm

1 per pack



060 MSD01M 060 MSD02M 060 MSD03M 060 MSD04M 050 MSD05M 030 MSD06M 050 MSD07M 050 MSD08M 040 MSD09M 050 MSD10M 080 MSD11M 040 MSD12M 080 MSD13M

Fiberglass-Reinforced Separating Discs

Interspersed with diamond grit.

Made for cutting, separating, and grinding ceramic and zirconium oxide materials.

Double fiberglass-reinforced material for high stability and durability.

10 per pack

Shatterproof, fiberglass-reinforced aluminum oxide discs.

Cut everything from hard metals to soft acrylics.

20 per pack



22 x 0.25 mm
FDZ22025



22 x 0.25 mm
FDM22025



40 x 0.50 mm
FDM40050

Mandrels: Top Quality, Stainless Steel

FG to HP Adapter



5 mm DH3 8 mm DH4 CH1 CH2 2 mm (inside) PH2 3 mm (inside) PH3 5 mm DH1 DH2 1.6 mm to 2.35 mm FG2HP

10 per pack

10 per pack

10 per pack

1 per pack

10 per pack

5 per pack

2 per pack