



Carbide and Diamond Burs SPRING 2025

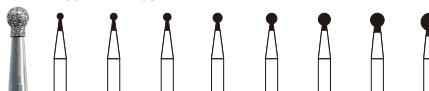
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	ROUND															LONG ROUND					actual size
ISO No.	801	801	801	801	801	801	801	801	801	801	801	801	801	801	801	801L	801L	801L	801L	801L	
Size $\emptyset 1/10$ mm	007	008	009	010	012	014	016	018	021	023	025	029	035	042		014	016	023	029	035	
Length (mm)	0.7	0.8	0.9	1.0	1.2	1.4	1.6	1.8	2.1	2.3	2.5	2.9	3.5	4.2		1.4	1.6	2.3	2.9	3.5	
Medium Order No. Without Ring 115µm	007M	008M	009M	010M	012M	014M	016M	018M	021M	023M	025M	029M	035M	042M		014M	016M	023M	029M	035M	
Coarse Order No. Green Ring 150µm					012C	014C	016C	018C	021C	023C	025C	029C	035C	042C		014C	016C	023C	029C	035C	
SuperCoarse Order No. Black Ring 180µm					012SC	014SC	016SC	018SC	021SC	023SC	025SC	029SC	035SC			014SC	016SC	023SC	029SC		
Fine Order No. Red Ring 40µm	007F	008F	009F	010F	012F	014F	016F	018F	021F	023F	025F	029F	035F								
SuperFine Order No. Yellow Ring 20µm					012SF	014SF	016SF	018SF	021SF	023SF	025SF	029SF	035SF								
5 Diamond Burs per pack	£7.95	£7.95	£7.95	£7.95	£7.95	£7.95	£8.95	£8.95	£9.95	£10.45	£12.45	£12.95	£16.45	£16.95		£8.95	£8.95	£10.95	£13.45	£16.95	

	FLAT END CYLINDER							KR CYLINDER, MODIFIED SHOULDER				FLAT END CYLINDER					ROUND END CYLINDER				
ISO No.	835	835	835	835	835	835	835	835KR	835KR	835KR	835KR	836	836	836	836	836	838	838	838	838	838
Size $\emptyset 1/10$ mm	007	008	009	010	012	014	016	008	010	012	014	008	010	012	014	016	008	009	010	012	014
Length (mm)	3.0	3.0	3.0	4.0	4.0	4.0	4.0	3.0	4.0	4.0	4.0	6.0	6.0	6.0	6.0	6.0	3.0	3.0	4.0	4.0	4.0
Medium Order No. Without Ring 115µm	007M	008M	009M	010M	012M	014M	016M	008M	010M	012M	014M	008M	010M	012M	014M	016M	008M	009M	010M	012M	014M
Coarse Order No. Green Ring 150µm			009C	010C	012C	014C	016C		010C	012C	014C		010C	012C	014C	016C			010C	012C	014C
SuperCoarse Order No. Black Ring 180µm				010SC	012SC	014SC					014SC			012SC	014SC					012SC	
Fine Order No. Red Ring 40µm																			010F		
5 Diamond Burs per pack	£7.95	£7.95	£7.95	£7.95	£7.95	£8.95	£9.45	£7.95	£7.95	£7.95	£8.95	£8.95	£8.95	£8.95	£8.95	£10.95	£7.95	£7.95	£7.95	£7.95	£8.95

ROUND WITH COLLAR



INVERTED CONE



INVERTED CONE WITH COLLAR



actual size

ISO No.	802	802	802	802	802	802	802	802		805	805	805	805	805	805	805	805	805		806	806	806	806	806
Size Ø 1/10 mm	008	009	010	012	014	016	018	023		008	009	010	012	014	016	018	021	023		010	012	014	016	018
Length (mm)	2.4	2.4	2.4	2.4	2.4	2.4	2.4	3.2		1.0	1.0	1.0	1.2	1.6	1.6	1.6	1.9	2.5		2.0	3.0	3.0	3.0	3.0
Medium Order No. Without Ring 115µm	008M	009M	010M	012M	014M	016M	018M	023M		008M	009M	010M	012M	014M	016M	018M	021M	023M		010M	012M	014M	016M	018M
Coarse Order No. Green Ring 150µm				012C	014C	016C	018C	023C					012C	014C	016C	018C	021C				012C	014C	016C	
SuperCoarse Order No. Black Ring 180µm					014SC	016SC	018SC							014SC	016SC	018SC						014SC	016SC	018SC
5 Diamond Burs per pack	£7.95	£7.95	£7.95	£7.95	£7.95	£8.95	£8.95	£9.95		£7.95	£7.95	£7.95	£7.95	£7.95	£8.95	£8.95	£9.95	£10.45		£7.95	£7.95	£7.95	£8.95	£8.95

DIABOLO



LONG DIABOLO



PEAR



PEAR



LONG PEAR



ISO No.	813	813		813L	813L		822	822	822	822		830	830	830	830	830	830		830L	830L	830L	830L	830L
Size Ø 1/10 mm	014	016		014	016		008	009	010	012		008	009	010	012	014	016		012	014	016	018	021
Length (mm)	1.5	2.0		3.0	3.0		2.0	2.0	2.0	3.0		2.5	2.7	2.7	2.7	2.7	2.7		4.0	5.0	5.0	5.0	5.0
Medium Order No. Without Ring 115µm	014M	016M		014M	016M		008M	009M	010M	012M		008M	009M	010M	012M	014M	016M		012M	014M	016M	018M	021M
Coarse Order No. Green Ring 150µm	014C						008C	009C	010C	012C				010C	012C	014C	016C		012C	014C	016C	018C	021C
SuperCoarse Order No. Black Ring 180µm										012SC					012SC	014SC				014SC	016SC	018SC	021SC
Fine Order No. Red Ring 40µm										012F				010F	012F				012F	014F	016F	018F	
SuperFine Order No. Yellow Ring 20µm															012SF					014SF			021SF
5 Diamond Burs per pack	£7.95	£8.95		£7.95	£8.95		£7.95	£7.95	£7.95	£7.95		£7.95	£7.95	£7.95	£7.95	£8.95	£9.45		£8.95	£8.95	£9.45	£9.95	£10.45

NTI DIAMOND BURS FG

KR CYLINDER, MODIFIED SHOULDER													FLAT END CYLINDER					KR CYLINDER, MODIFIED SHOULDER													LONG CYLINDER					FLAT END CYLINDER		
ISO No.	836KR	836KR	836KR	836KR		837	837	837	837	837		837KR	837KR	837KR	837KR		837L	837L	837L	837L	837L		842	842	842													
Size Ø 1/10 mm	008	010	012	014		010	012	014	016	018		010	012	014	016		010	012	014	016	018		012	014	018													
Length (mm)	6.0	6.0	6.0	6.0		8.0	8.0	8.0	8.0	8.0		8.0	8.0	8.0	8.0		10.0	10.0	10.0	10.0	10.0		12.0	12.0	12.0													
Medium Order No. Without Ring 115µm	008M	010M	012M	014M		010M	012M	014M	016M	018M		010M	012M	014M	016M		010M	012M	014M	016M	018M		012M	014M	018M													
Coarse Order No. Green Ring 150µm		010C	012C	014C		010C	012C	014C	016C	018C		010C	012C	014C	016C		010C	012C	014C	016C	018C		012C	014C	018C													
SuperCoarse Order No. Black Ring 180µm				014SC			012SC	014SC	016SC	018SC			012SC	014SC	016SC				014SC	016SC			012SC	014SC														
Fine Order No. Red Ring 40µm							012F	014F				010F	012F	014F	016F																							
5 Diamond Burs per pack	£9.45	£9.45	£9.45	£9.45		£9.45	£9.45	£9.45	£11.95	£11.95		£9.45	£9.45	£9.45	£11.95		£9.95	£9.95	£9.95	£11.95	£11.95		£10.95	£12.95	£21.95													

		ROUND END CYLINDER				ROUND END CYLINDER					ROUND END CYLINDER		KS CYLINDER Cylindrical, Convex End, Rounded Edge				actual size	
ISO No.		880	880	880		881	881	881	881	881		882	882		881KS	881KS	881KS	881KS
Size $\emptyset \frac{1}{10}$ mm		010	012	014		010	012	014	016	018		012	014		012	014	015	016
Length (mm)		6.0	6.0	6.0		8.0	8.0	8.0	8.0	8.0		10.0	10.0		7.0	8.0	8.0	8.0
Medium Order No. Without Ring 115µm		010M	012M	014M		010M	012M	014M	016M	018M		012M	014M					
Coarse Order No. Green Ring 150µm			012C	014C		010C	012C	014C	016C	018C		012C	014C					
SuperCoarse Order No. Black Ring 180µm								014SC	016SC	018SC			014SC		012SC	014SC	015SC	016SC
Fine Order No. Red Ring 40µm			012F	014F			012F	014F	016F	018F		012F	014F					
SuperFine Order No. Yellow Ring 20µm							012SF	014SF										
5 Diamond Burs per pack		£9.45	£9.45	£9.45		£9.45	£9.45	£9.45	£10.95	£10.95		£9.45	£9.45		£9.45	£9.45	£9.95	£10.95



FLAT END TAPER							FLAT END TAPER							LONG FLAT END TAPER				LONG ROUND END TAPER				actual size
ISO No.	847	847	847	847	847	847	848	848	848	848	848	848	848	848L	848L	848L	848L	850L	850L	850L	850L	
Size $\varnothing \frac{1}{10}$ mm	010	012	014	016	018	023	010	012	014	016	018	023	023	012	014	016	018	012	014	016	018	
Length (mm)	8.0	8.0	8.0	8.0	8.0	8.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	
Medium Order No. Without Ring 115µm	010M	012M	014M	016M	018M	023M	010M	012M	014M	016M	018M	023M	023M	012M	014M	016M	018M	012M	014M	016M	018M	
Coarse Order No. Green Ring 150µm	010C	012C	014C	016C	018C	023C	010C	012C	014C	016C	018C	023C	023C		014C	016C	018C	012C	014C	016C	018C	
SuperCoarse Order No. Black Ring 180µm		012SC	014SC	016SC	018SC	023SC				016SC	018SC				014SC	016SC	018SC		014SC	016SC	018SC	
Fine Order No. Red Ring 40µm		012F	014F	016F			010F	012F	014F	016F	018F							012F	014F	016F		
SuperFine Order No. Yellow Ring 20µm							010SF	012SF	014SF	016SF								012SF	014SF			
5 Diamond Burs per pack	£9.45	£9.45	£9.45	£10.95	£10.95	£12.95	£9.45	£9.45	£9.45	£10.95	£10.95	£12.95		£10.45	£10.45	£12.95	£12.95	£10.95	£12.95	£16.95	£16.95	

ROUND END TAPER										LONG ROUND END TAPER				ROUND END TAPER							
ISO No.	856	856	856	856	856	856	856	856	856	856L	856L	856L	856L	850	850	850	850	850	850	850	850
Size $\varnothing \frac{1}{10}$ mm	009	010	012	014	016	018	021	025	033	014	016	018	020	010	012	014	016	018	023	031	
Length (mm)	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	9.0	9.0	9.0	9.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
Medium Order No. Without Ring 115µm	009M	010M	012M	014M	016M	018M	021M	025M		014M	016M	018M	020M	010M	012M	014M	016M	018M	023M	031M	
Coarse Order No. Green Ring 150µm			012C	014C	016C	018C	021C	025C		014C	016C	018C	020C	010C	012C	014C	016C	018C	023C	031C	
SuperCoarse Order No. Black Ring 180µm			012SC	014SC	016SC	018SC	021SC	025SC	033SC	014SC	016SC	018SC	020SC			014SC	016SC	018SC	023SC		
Fine Order No. Red Ring 40µm	009F	010F	012F	014F	016F	018F	021F	025F		014F	016F	018F	020F	010F	012F	014F	016F	018F	023F		
SuperFine Order No. Yellow Ring 20µm			012SF		016SF		021SF							010SF	012SF	014SF	016SF	018SF			
5 Diamond Burs per pack	£9.45	£9.45	£9.45	£9.45	£10.95	£10.95	£12.95	£12.95	£16.95	£9.95	£10.95	£10.95	£10.95	£9.45	£9.45	£9.45	£10.95	£10.95	£12.95	£21.95	

NTI DIAMOND BURS FG








BEVELED END CYLINDER






MODIFIED BEVELED CYLINDER











MODIFIED BEVELED CYLINDER










MODIFIED BEVELED CYLINDER LONG VERSION





actual size

ISO No.	875	875		877	877	877		878	878	878	878	878	878	878		879	879	879	879	879		879L	879L	
Size Ø 1/10 mm	009	010		009	010	012		008	009	010	012	014	016	018		010	012	014	016	018		012	014	
Length (mm)	3.0	4.0		6.0	6.0	6.0		8.0	8.0	8.0	8.0	8.0	8.0	8.0		10.0	10.0	10.0	10.0	10.0		12.0	12.0	
Medium Order No. Without Ring 115µm		009M	010M		009M	010M	012M		008M	009M	010M	012M	014M	016M	018M		010M	012M	014M	016M	018M		012M	014M
Coarse Order No. Green Ring 150µm											010C	012C	014C	016C	018C		010C	012C	014C	016C	018C		012C	014C
SuperCoarse Order No. Black Ring 180µm												012SC	014SC	016SC	018SC			012SC	014SC	016SC	018SC			014SC
Fine Order No. Red Ring 40µm						010F	012F				010F	012F	014F	016F			010F	012F	014F	016F	018F		012F	014F
SuperFine Order No. Yellow Ring 20µm													014SF					012SF	014SF	016SF				
5 Diamond Burs per pack	£10.95	£10.95		£9.45	£9.45	£9.45		£9.45	£9.45	£9.45	£9.45	£9.45	£10.95	£12.95		£9.45	£9.45	£9.45	£10.95	£12.95		£10.95	£10.95	

BEVELED CYLINDER						BEVELED CYLINDER					CURETTAGE					CURETTAGE							
																							
ISO No.	885	885	885	885	885		886	886	886	886		878K	878K	878K	878K	878K		879K	879K	879K	879K	879K	879K
Size Ø 1/10 mm	008	010	012	014	016		010	012	014	016		012	014	016	018	021		012	014	016	018	021	023
Length (mm)	8.0	8.0	8.0	8.0	8.0		10.0	10.0	10.0	10.0		8.0	8.0	8.0	8.0	8.0		10.0	10.0	10.0	10.0	10.0	10.0
Medium Order No. Without Ring 115µm	008M	010M	012M	014M	016M		010M	012M	014M	016M		012M	014M	016M	018M	021M		012M	014M	016M	018M	021M	
Coarse Order No. Green Ring 150µm			012C	014C	016C			012C	014C	016C		012C	014C	016C	018C	021C		012C	014C	016C	018C	021C	023C
SuperCoarse Order No. Black Ring 180µm			012SC	014SC				012SC	014SC	016SC		012SC	014SC	016SC	018SC	021SC		012SC	014SC	016SC	018SC	021SC	023SC
Fine Order No. Red Ring 40µm		010F	012F	014F				012F	014F	016F			014F	016F	018F	021F		012F	014F	016F	018F		
5 Diamond Burs per pack	£9.45	£9.45	£9.45	£9.45	£9.95		£9.45	£9.45	£9.45	£10.45		£9.45	£9.45	£10.95	£10.95	£12.95		£9.45	£9.45	£10.95	£10.95	£12.95	£12.95

NTI DIAMOND BURS FG



	GRENADE		FLAME			FLAME		FLAME		FLAME									FLAME WITH SAFE END
ISO No.	390		861	861		888		889	889		862	862	862	862	862	862	862	862	863SE
Size $\emptyset \frac{1}{10}$ mm	016		012	014		012		009	010		009	010	012	014	016	018	021		012
Length (mm)	3.5		6.0	6.0		8.0		3.5	4.0		8.0	8.0	8.0	8.0	8.0	8.0	8.0		10.0
Medium Order No. Without Ring 115µm	016M		012M	014M		012M		009M	010M		009M	010M	012M	014M	016M	018M	021M		012M
Coarse Order No. Green Ring 150µm			012C	014C		012C		009C	010C			010C	012C	014C	016C	018C			
SuperCoarse Order No. Black Ring 180µm									010SC				012SC	014SC	016SC	018SC			
Fine Order No. Red Ring 40µm	016F		012F	014F		012F		009F	010F		009F	010F	012F	014F	016F				
SuperFine Order No. Yellow Ring 20µm	016SF		012SF	014SF		012SF		009SF	010SF		009SF	010SF	012SF	014SF	016SF				
5 Diamond Burs per pack	£11.95		£9.45	£9.45		£9.45		£9.45	£9.45		£9.45	£9.45	£9.45	£9.45	£10.45	£10.45	£12.95		£13.95

	FLAME							LONG FLAME		FLAME			
ISO No.	863	863	863	863	863	863		863L		864	864	864	864
Size $\emptyset \frac{1}{10}$ mm	010	012	014	016	018	021		016		012	014	016	018
Length (mm)	10.0	10.0	10.0	10.0	10.0	10.0		10.5		12.0	12.0	12.0	12.0
Medium Order No. Without Ring 115µm	010M	012M	014M	016M	018M	021M		016M		012M	014M	016M	018M
Coarse Order No. Green Ring 150µm		012C	014C	016C	018C	021C		016C			014C	016C	018C
SuperCoarse Order No. Black Ring 180µm		012SC	014SC	016SC	018SC	021SC						016SC	018SC
Fine Order No. Red Ring 40µm	010F	012F	014F	016F	018F					012F	014F	016F	
SuperFine Order No. Yellow Ring 20µm	010SF	012SF	014SF	016SF						012SF	014SF	016SF	
5 Diamond Burs per pack	£9.45	£9.45	£9.45	£10.45	£10.45	£11.95		£10.95		£10.45	£10.45	£12.95	£12.95

actual size



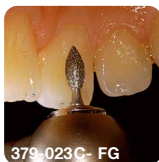
	FLAME		FLAME		INTERPROXIMAL			OCCLUSAL CONTOURING			X-MAS TREE				PALATINAL							
																				<i>actual size</i>		
ISO No.	883		860	860	860		392		392A		833	833	833		852	852	852	852		899	899	899
Size Ø 1/10 mm	010		010	012	014		016		016		018	021	031		010	012	023	037		021	027	031
Length (mm)	3.0		4.0	5.0	5.0		5.0		3.5		5.9	3.5	3.5		4.0	6.0	6.0	7.0		6.5	7.0	7.0
Medium Order No. Without Ring 115µm	 010M		 010M	 012M	 014M		 016M		 016M		 018M	 021M	 031M		 010M	 012M	 023M			 021M	 027M	 031M
Coarse Order No. Green Ring 150µm	 010C		 010C	 012C	 014C											 012C	 023C			 021C	 027C	 031C
SuperCoarse Order No. Black Ring 180µm					 014SC												 023SC	 037SC			 027SC	 031SC
Fine Order No. Red Ring 40µm	 010F		 010F	 012F	 014F		 016F				 018F	 021F	 031F			 012F				 021F	 027F	 031F
SuperFine Order No. Yellow Ring 20µm				 012SF	 014SF		 016SF				 018SF	 021SF	 031SF			 012SF				 021SF		
5 Diamond Burs per pack	£9.45		£9.45	£9.45	£9.45		£11.95		£11.95		£11.95	£12.95	£14.95		£9.95	£9.95	£12.95	£19.95		£11.95	£13.95	£16.95

	NEEDLE				NEEDLE				LONG NEEDLE				LONG NEEDLE			
ISO No.	858	858	858	858		859	859	859	859	859		859L	859L	859L	859L	859CL
Size Ø 1/10 mm	010	012	014	016		010	012	014	016	018		010	014	016	018	010
Length (mm)	8.0	8.0	8.0	8.0		10.0	10.0	10.0	10.0	10.0		11.5	11.5	11.5	11.5	11.0
Medium Order No. Without Ring 115µm	010M	012M	014M	016M		010M	012M	014M	016M	018M		010M	014M	016M	018M	010M
Coarse Order No. Green Ring 150µm	010C	012C	014C	016C		010C	012C	014C	016C	018C			014C	016C	018C	
SuperCoarse Order No. Black Ring 180µm			014SC	016SC						018SC				016SC	018SC	
Fine Order No. Red Ring 40µm	010F	012F	014F	016F		010F	012F	014F	016F	018F		010F	014F	016F		
SuperFine Order No. Yellow Ring 20µm	010SF	012SF	014SF	016SF		010SF	012SF	014SF	016SF	018SF		010SF	014SF	016SF		
5 Diamond Burs per pack	£9.45	£9.45	£9.45	£10.95		£9.45	£9.45	£9.45	£10.95	£10.95		£10.95	£10.95	£11.95	£12.95	£10.95

NTI DIAMOND BURS FG



	POINTED FOOTBALL						FOOTBALL						BARREL				SPECIAL SHAPE	
ISO No.	368	368	368	368	369		379	379	379	379	379	379		811	811	811		370
Size $\emptyset 1/10$ mm	010	016	018	023	025		012	014	016	018	023	029		033	037	047		023
Length (mm)	3.5	3.5	4.5	5.0	5.5		3.0	3.0	3.2	3.3	4.2	5.5		4.2	7.0	7.0		5.5
Medium Order No. Without Ring 115µm	010M	016M	018M	023M	025M		012M	014M	016M	018M	023M	029M		033M	037M	047M		
Coarse Order No. Green Ring 150µm		016C	018C	023C	025C		012C	014C	016C	018C	023C	029C		033C	037C	047C		023C
SuperCoarse Order No. Black Ring 180µm		016SC	018SC	023SC				014SC	016SC	018SC	023SC	029SC		033SC	037SC	047SC		
Fine Order No. Red Ring 40µm	010F	016F	018F	023F	025F		012F	014F	016F	018F	023F	029F						023F
SuperFine Order No. Yellow Ring 20µm	010SF	016SF	018SF	023SF	025SF		012SF	014SF	016SF	018SF	023SF	029SF						023SF
5 Diamond Burs per pack	£9.45	£9.95	£10.95	£10.95	£12.95		£9.45	£9.45	£10.45	£11.45	£11.95	£16.95		£16.95	£22.95	£27.95		£45.95



																<i>actual size</i>
ISO No.	808	808		817		818	818	818		820		825		909	909	909
Size Ø 1/10 mm	018	023		047		035	040	050		040		040		027	037	040
Length (mm)	0.7	0.8		0.5		0.7	0.7	0.7		2.0		1.5		1.0	1.0	1.0
Medium Order No. Without Ring 115µm	018M	023M		047M		035M	040M	050M		040M		040M		027M	037M	040M
Coarse Order No. Green Ring 150µm				047C		035C	040C	050C							037C	040C
SuperCoarse Order No. Black Ring 180µm										040SC						040SC
5 Diamond Burs per pack	£10.95	£12.95		£29.95		£17.95	£19.95	£22.95		£22.95		£22.95		£12.95	£17.95	£19.95

NTI DIAMOND BURS FG

	INVERTED CONE						LONG INVERTED CONE		FLAT END TAPER						ROUND END TAPER						ROUND END TAPER					actual size
ISO No.	807	807	807	807	807		807L		845	845	845	845	845		849	849	849	849	849		855	855	855	855	855	
Size $\emptyset 1/10$ mm	010	012	014	016	018		018		009	010	012	014	016		010	012	014	016	025		012	014	016	018	025	
Length (mm)	3.0	3.5	3.5	4.0	5.0		7.0		3.0	4.0	4.0	4.0	4.0		4.0	4.0	4.0	4.0	4.0		6.0	6.0	6.0	6.0	7.0	
Medium Order No. Without Ring 115µm	010M	012M	014M	016M	018M		018M		009M	010M	012M	014M	016M		010M	012M			025M		012M	014M			025M	
Coarse Order No. Green Ring 150µm		012C	014C	016C	018C										010C	012C	014C	016C	025C		012C	014C			025C	
SuperCoarse Order No. Black Ring 180µm																			025SC		012SC	014SC	016SC	018SC	025SC	
Fine Order No. Red Ring 40µm																										
5 Diamond Burs per pack	£7.95	£7.95	£8.95	£8.95	£8.95		£9.45		£7.95	£7.95	£7.95	£8.95	£9.45		£7.95	£7.95	£8.95	£9.45	£14.95		£9.45	£9.45	£10.95	£10.95	£14.95	

	KR TAPER MODIFIED SHOULDER				FLAT END TAPER				KR TAPER MODIFIED SHOULDER				TAPER SIDE CUTTING	KR TAPER MODIFIED SHOULDER				KR TAPER MODIFIED SHOULDER				ROUND SAFE END TAPER				ROUND SAFE END TAPER			
ISO No.	845KR	845KR			846	846	846	846		846KR		846S		847KR	847KR	847KR		850KR	850KR		851	851		857	857	857			
Size $\emptyset 1/10$ mm	018	025			012	014	016	025		016		025		016	018	023		014	018		012	016		012	014	016			
Length (mm)	4.0	4.0			6.0	6.0	6.0	7.0		6.0		7.0		8.0	8.0	8.0		10.0	10.0		8.0	8.0		10.0	10.0	10.0			
Medium Order No. Without Ring 115µm	018M	025M			012M	014M	016M	025M		016M				016M	018M	023M		014M	018M		012M	016M		012M	014M	016M			
Coarse Order No. Green Ring 150µm	018C	025C			012C	014C	016C	025C		016C		025C		016C	018C	023C		014C	018C		012C	016C		012C	014C	016C			
SuperCoarse Order No. Black Ring 180µm														016SC				014SC	018SC										
Fine Order No. Red Ring 40µm	018F	025F					025F	016F		016F	018F	023F									012F			012F	014F				
SuperFine Order No. Yellow Ring 20µm		025SF																											
5 Diamond Burs per pack	£12.95	£16.95			£9.45	£9.45	£10.95	£14.95		£10.95		£14.95		£10.95	£10.95	£12.95		£9.95	£10.95		£12.95	£13.95		£9.95	£9.95	£10.45			

NTI DIAMOND BURS FG

INSTRUMENTS FOR OCCLUSAL SHAPING AND CONTOURING FGM
SHORT SHANKS

				<i>actual size</i>
ISO No.	970		980	985
Size Ø 1/10 mm	023		027	031
Length (mm)	1.6		1.6	1.7
Medium Order No. Without Ring 115µm	023M		027M	031M
Fine Order No. Red Ring 40µm	023F		027F	031F
5 Diamond Burs per pack	£26.95		£28.95	£31.95



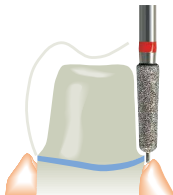
ROUND END TAPER WITH GUIDE PIN

VKP

				
ISO No.	998	998	998	998
Size Ø 1/10 mm	016	021	023	026
Length (mm)	9.0	9.0	9.0	9.0
Medium Order No. Without Ring 115µm				026M
SuperCoarse Order No. Black Ring 180µm	016SC	021SC	023SC	
Fine Order No. Red Ring 40µm	016F	021F	023F	026F
T (mm) Depth of cut	0.4	0.6	0.7	0.8
5 Diamond Burs per pack	£31.95	£34.95	£35.95	£37.95



Diamonds with Guide Pin



All Ceramic Preparation

				
	CURETTAGE	CURETTAGE		
ISO No.	878KSE	878KSE	879KSE	879KSE
Size Ø 1/10 mm	019	022	021	024
Length (mm)	8.0	8.0	10.0	10.0
Coarse Order No. Green Ring 150µm	019C	022C	021C	024C
Fine Order No. Red Ring 40µm	019F	022F	021F	024F
5 Diamond Burs per pack	£30.95	£31.95	£31.95	£33.95

EC-2011 Easy Chamfer
Optimal deep chamfer preparations
-fast - easy perfect.

The conically designed Torpedo has a 6° angle. This meets the recommendations of universities and the requirements of manufacturers of CAD/CAM scanner systems for perfect preparations. The time required during crown preparation is reduced by up to 30%



NTI DIAMOND BURS FG



ISO No.	839	839	839		840	840	840
Size Ø 1/10 mm	012	014	016		012	014	016
Length (mm)	0.1	0.1	0.1		0.1	0.1	0.1
Medium Order No. Without Ring 115µm	012M	014M	016M		012M	014M	016M
5 Diamond Burs per pack	£10.95	£10.95	£11.95		£10.95	£10.95	£11.95




ISO No.	828		834	834		834A		834L		834RL
Size Ø 1/10 mm	030		016	021		031		027		027
Length (mm)	1.0		6.0	6.0		3.5		8.0		8.0
Medium Order No. Without Ring 115µm	030M		016M	021M		031M		027M		027M
T (mm) Depth of cut	0.7		0.3	0.5		1.0		0.8		0.8
5 Diamond Burs per pack	£42.95		£33.95	£39.95		£42.95		£42.95		£42.95

actual size

NTI DIAMOND BURS FG SHORT SHANK







ISO No.	835	835	835	835	801	801	801	801	858	859	856	856	856	878	878
Size Ø 1/10 mm	008	009	010	014	012	014	018	023	014	016	014	016	018	012	014
Length (mm)	3.0	3.0	4.0	4.0	1.2	1.4	1.8	2.3	8.0	10.0	8.0	8.0	8.0	8.0	8.0
Medium Order No. Without Ring 115µm	SS008M	SS009M	SS010M	SS014M	SS012M	SS014M	SS018M		SS014M	SS016M					
Coarse Order No. Green Ring 150µm			SS010C					SS023C			SS014C	SS016C	SS018C	SS012C	SS014C
5 pcs/pack	£8.45	£8.45	£8.45	£9.45	£8.45	£8.45	£9.45	£10.95	£9.45	£10.45	£9.45	£10.95	£10.95	£9.45	£9.45



SUPER COARSE TURBO DIAMOND BURS FG

The Coarsest Diamond Available for Bulk Reduction.

SUPER COARSE TURBO DIAMOND BURS incorporate Unimatrix® diamond bonding with stainless shanks. **Turbo Diamonds** have a diamond free zone or “continual spiral of blank space” which offers several advantages:

- The diamond free zone breaks the surface contact of the instrument at the operative site, allowing water to flow promoting a cooler and cleaner cut. This maximizes cutting efficiency and eliminates excessive heat generation
- Diamond free zones act like flutes on a bur which remove debris from the operative site. Since diamonds cut by grinding versus the chipping action of a carbide, Turbo's will not catch or grab at amalgam or metal
- The continual spiral design of the **Turbo Diamonds** leaves precise, smooth axial walled preparations
- Turbo Diamonds are available in friction grip **FG** Super coarse only (180µm diamond particle)

Diamond-free cooling zones absorb normal heat generation, resulting in fast reduction while remaining cool.

FLAT END TAPER				FLAT END TAPER				LONG PEAR			
ISO No.	T847	T847	T847		T848	T848		T830L	T830L	T830L	T830L
Size 1/10 mm	014	016	018		016	018		012	014	016	018
Length (mm)	8.0	8.0	8.0		10.0	10.0		4.0	5.0	5.0	5.0
Super Coarse Order No. Black Ring 180µm	014SC	016SC	018SC		016SC	018SC		012SC	014SC	016SC	018SC
5 pcs/pack	£17.95	£18.95	£18.95		£18.95	£18.95		£17.95	£17.95	£18.95	£18.95

ROUND END TAPER (CHAMFER)					ROUND END TAPER (CHAMFER)					FOOTBALL	
ISO No.	T856	T856	T856	T856	T856		T850	T850	T850		T379
Size 1/10 mm	012	014	016	018	025		014	016	018		023
Length (mm)	8.0	8.0	8.0	8.0	8.0		10.0	10.0	10.0		4.5
Super Coarse Order No. Black Ring 180µm	012SC	014SC	016SC	018SC	025SC		014SC	016SC	018SC		023SC
5 pcs/pack	£17.95	£17.95	£18.95	£18.95	£23.95		£17.95	£18.95	£18.95		£21.95

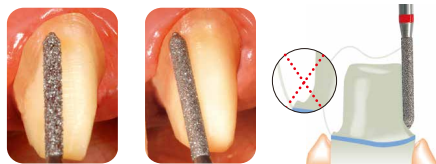
DIAMOND BURS RA

ROUND								INVERTED CONE			FLAT END CYLINDER			FOOTBALL POINTED		actual size	
ISO No.	801	801	801	801	801	801	801		805	805	805		835	835	835		368
Size Ø 1/10 mm	010	012	014	016	018	021	023		010	012	014		010	012	014		016
Length (mm)	1.0	1.2	1.4	1.6	1.8	1.8	2.3		1.0	1.0	1.6		4.0	4.0	4.0		3.5
Medium Order No. Without Ring 115µm	010RA	012RA	014RA	016RA	018RA	021RA	023RA		010RA	012RA	014RA		010RA	012RA	014RA		016RA
5 pcs/pack	£12.95	£12.95	£12.95	£12.95	£12.95	£12.95	£12.95		£12.95	£12.95	£12.95		£12.95	£12.95	£12.95		£12.95

NTI DIAMOND BURS FG

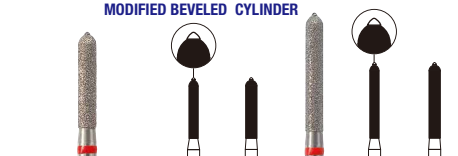
EC-2009 Easy Chamfer

Optimal deep chamfer preparations - fast - easy perfect.



The abrasive-free tip facilitates contouring the cervical margin and produces an optimal deep chamfer, which meets the requirements for all-porcelain restorations. This allows optimal deep chamfer preparation, even in the dorsal region of the molars and with restricted mouth opening.

MODIFIED BEVELED CYLINDER



ISO No.	878SE	878SE		879SE	879SE
Size Ø 1/10 mm	012	015		012	015
Length (mm)	8.0	8.0		10.0	10.0
Coarse Order No. Green Ring 150µm	012C	015C		012C	015C
Fine Order No. Red Ring 40µm	012F	015F		012F	015F
5 Diamond Burs per pack	£30.95	£31.95		£30.95	£31.95



NTI DIAMOND PREPARATION BURS for ZIRCONIA

opt. 200,000 rpm

KR Taper, Modified Shoulder

K847KR

ISO No.	K847KR	K847KR	K856	K881	K369
Size Ø 1/10 mm	016	025	016	016	025
Length (mm)	8.0	8.0	8.0	8.0	8.0
Fine Order No. Red Ring 40µm	016F	025F	016F	016F	025F
SuperFine Order No. Yellow Ring 20µm	016SF	025SF	016SF	016SF	025SF
5 Diamond Burs per pack	£24.95	£29.95	£24.95	£24.95	£29.95

All-ceramic provides top-quality aesthetics. Zirconia abutments are required to achieve the best results in implantology. Optimum adaptation of the abutments to the intraoral situation requires instruments, which enable reliable reduction and prepare the shape of the abutments precisely to the anatomical conditions. Scientific studies prove that it is important to ensure that no corners or edges are prepared during contouring.

The familiar and successful Z-Cut instruments for zirconia have been practically extended in collaboration with Dr. Michael Leistner. This has incorporated Dr. Leistner's many years of experience in the implantology sector with zirconia components. The KR instruments guarantee material-friendly preparation. The high degree of hardness of the special diamonds ensures an excellent cutting performance.

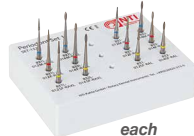
The particularly stable embedding of the grit improves the service life. Sensitivity to temperature is a well-known disadvantage of zircon dioxide.

The UniMatrix® diamond coating ensures perfect flow of cool water and thus prevents temperature-related harm. The instruments can be used both intraorally and extraorally.

NTI PERIODONT DIAMOND BURS RAL/RAXL

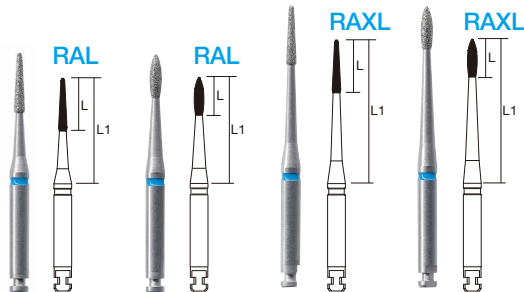


REF SET-1526



each
£59.95

opt. 12'000 rpm



ISO No.	831	832	831L	832L
Size Ø 1/10 mm	012	014	012	014
Length (mm)	7.0	5.0	7.0	5.0
L1 mm	14.0	14.0	19.0	19.0
Medium Order No. Without Ring 115µm	012M	014M	012M	014M
Fine Order No. Red Ring 40µm	012F	014F	012F	014F
SuperFine Order No. Yellow Ring 20µm	012SF	014SF	012SF	014SF
each	£9.95	£9.95	£9.95	£9.95

After having removed the accretion with diamond instruments the root surface is smoothened with periodontal carbide instruments.

NTI DIAMOND BURS FG TDF (top defined finishing)

TDF

ISO No.	132	133	134	135	247	379
Size Ø 1/10 mm	008	010	014	014	009	023
Length (mm)	3.0	4.0	6.0	9.0	3.2	4.2
Fine Order No. Red Ring 40µm	008F	010F	014F	014F	009F	023F
SuperFine Order No. Yellow Ring 20µm	008SF	010SF	014SF	014SF	009SF	023SF
5 pcs/pack	£18.95	£18.95	£18.95	£18.95	£18.95	£20.95

EDENTA TWOGRIT DIAMOND BURS FG GF844 TwoGrit Diamond

edenta



1,5
8,5

ROUND END TAPER

GF844

opt. 70'000
- 140'000 rpm

Order No.	GF844 FG014	GF844 FG016
L (mm)	10.0	10.0
Size Ø 1/10 (mm)	014	016
5 pcs/pack	£31.95	£34.95



Special diamond instrument used for preparing and finishing without changing the instrument when preparing for a veneer. The working section of the TwoGrit diamond instruments consists of two different diamond grits. The main conical section is coated with coarse diamond grit and the tip with fine diamond grit. The coarse grit enables rapid material removal and the fine diamond grit of the tip guarantees a perfectly finished preparation margin. Speed opt. 70,000 - 140,000 rpm.

EDENTA CARBIDE BURS FGXXL for peri-implantitis treatment peri-implantitis treatment

					
	TC48L FLAME LONG		TC379 FOOTBALL		
ISO Size 1/10mm	014	023	014	023	
Length (mm)	8.0	8.0	3.1	4.2	
12 Blades Order No.	TC48L FGXXL014	TC48L FGXXL023	TC379 FGXXL014	TC379 FGXXL023	
30 Blades Order No.	TC48LUF FGXXL014	TC48LUF FGXXL023	TC379UF FGXXL014	TC379UF FGXXL023	



Tungsten carbide finisher with shank length FGXXL (overall length 30 mm), for surgical peri-implantitis treatment. Used for removal of micro and macro structures on titanium implants as well as smoothing the surface, thus impeding the formation of new plaque.

Application

Only operate applying minimal pressure (<2N) and sterile coolant fluid. Optimum speed 40,000 rpm in the red-ring contra-angle handpiece. Move the finisher anticlockwise around the implant to reduce the possibility of the instrument running off centre during preparation.

Carbide Burs FGXXL, 5 pcs/pack

12 Blades **Fine Carbide Burs** £34.95

30 Blades **Ultra Fine Carbide Burs** .. £37.95

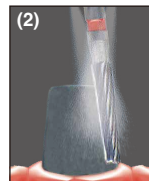
EDENTA INTRAORAL FINISHING BURS FG WORK ON TITANIUM

				
	CONTOURING			
	max. 160,000 rpm			
	FINISHING			
	max. 300,000 rpm			
Order No.	TC847KRGFG016	TC379GFG023	TC336FG016	TC379FG023
5 pcs/pack	£34.95	£34.95	£34.95	£31.95

TC847KRGFG016



TC336FG016



Intraoral Trimming of Titanium Abutments

The use of titanium abutments in implant prosthetics requires special instruments for adjustments and adaptation, for example recontouring for adapting the path of insertion of the restoration on the titanium abutments. The tungsten carbide instruments with a coarse cross-cut, which were specially developed for trimming titanium alloys, guarantee optimal contouring of titanium materials (Figure 1). The titanium surfaces are then finished using the congruently shaped red ring finishers (Figure 2).

EDENTA ADHESIVE REMOVERS FG/FGL/RA/RAL



The perfect completion of a bracket treatment. New adhesive remover, specially designed for this task. Removes adhesive residues, does not damage the enamel and creates smooth surfaces.

- The special blades remove the resin without injuring the tooth
- The safety bevel at the end of the blades reduces the risk of cutting striations in the enamel surface
- The various lengths of blade simplify trimming smaller and larger areas
- The safe-tip prevents injury to the gingival margin

Adhesive Removers

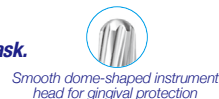
5 pcs/pack

C22AGK FG £45.95

C22ALGK FGL ... £45.95

C22AGK RA £45.95

C22ALGK RAL ... £45.95



Smooth dome-shaped instrument head for gingival protection



Safety chamfer section to void flute forming



opt. 160'000 rpm
max. 300'000 rpm

No.	KT856	KT881
ISO Size $\frac{1}{10}$ mm	016	016
Length (mm)	8.0	8.0
FG Order No.	KT856FG016	KT881FG016
5 pcs/package	£34.95	£34.95

KT856 / KT881 KT DIAMOND CROWN CUTTERS FG



For cutting all-ceramic restorations such as zirconium oxide and other all-ceramic materials. The exceptional stability of the special diamond grit provides for a long service life of the KT diamond instruments. The multilayer electroplated bond prevents the diamond grit from loosening prematurely. This results in an optimal removal rate with low vibrations when cutting all-ceramic materials. The crown cutter **KT856** is to be placed at an angle of 45° . To remove an all-ceramic restoration, the restoration must be slit along its axial wall towards the centre of the occlusal surface or the incisal edge. The restoration is then bent open with a suitable instrument (lever), causing it to fracture. The **KT881** is suitable for grinding off fragment residues. Speed ideally **160,000 rpm**, contact pressure $< 2 \text{ N}$



- Optimal cutting geometry
- Virtually vibration-free
- High material reduction
- Long term performance



No.	C34	C34	C34L	C34L	C35L
ISO Size $\frac{1}{10}$ mm	010	012	010	012	012
Length (mm)	2.1	2.1	3.5	3.5	3.5
FG Order No.	C34FG010	C34FG012			
FGL Order No.			C34LFG010	C34LFG012	C35LFG012
5 pcs/package	£24.95	£24.95	£24.95	£24.95	£24.95

C34 / C34L / C35L TUNGSTEN CARBIDE CROWN CUTTERS FG / FGL

Specially coordinated for the separation of non-precious metal and gold crowns with an improved cutting capacity and service life compared with conventional crown cutters. The special compact blade configuration provides the **C35L** with controlled cutting behaviour and high cutting efficiency due to the optimally adapted tip-transversing blade with cross-cut. Use in the red contra-angle at **160,000 rpm**; can also be used in a turbine.



EDENTA 5114RA SINTER DIAMOND DISC RA

Removing an all-porcelain restoration

To remove an all-porcelain restoration cut the restoration along the length of the axial wall to the centre of the occlusal surface or incisal edge using a sinter diamond disc Order no. **5114RA**. Then bend the restoration open with a suitable instrument to make it fracture



Caution: Use spray coolant when preparing
Max. 20,000 rpm



5114
Diamond Disc RA
£26.95

opt. 160'000 rpm
max. 300'000 rpm

C34LT

No.	C34LT	C34LT
ISO Size 1/10 mm	012	016
Length (mm)	3.5	6.0
FGL Order No.	C34LTFGLO12	C34LTFGLO16
5 pcs/pack	£34.95	£34.95

EDENTA C34LT TUNGSTEN CARBIDE CROWN CUTTERS FGL

New generation of crown cutters with **TiN** high-performance coating for optimal chip removal and smooth, low-vibration operation. The toothing with crosscut and overhead cutting edge ensures maximum cutting performance as well as a long service life, even when cutting non-precious metal crowns. The crown cutter **C34LTFG012** is to be placed at an angle of **45°**. The crown cutter **C34LTFG016** can be used both at a **45°** angle as well as flat. Notes on use: **1.** cut open the ceramic veneer with a diamond instrument. **2.** cut the metal framework with the crown cutter optimal speed **160,000 rpm**, contact pressure **0.5 N**

opt. 160'000 rpm
max. 300'000 rpm

C4AKXL

C4AKXXL

No.	C4AKXL	C4AKXXL
ISO Size 1/10 mm	014	014
Length (mm)	5.0	8.0
FGL Order No.	C4AKXLFGL014	C4AKXXLFGL014
5 pcs/pack	£24.95	£24.95

EDENTA C4AKXL / C4AKXXL CARBIDE CROWN CUTTERS FGL

For cutting low fusing veneering ceramics and metal frame in a single working step, easily and quickly. The novel **Multi Cut** toothing enables fast chip removal and ensures good instrument stability with a high breaking strength. The new toothing system ensures smooth and low-vibration operation. The crown cutters are to be placed at an angle of **45°**.

Caution: the crown cutters must not be used for separating all-ceramic restorations made of extremely hard ceramics, e.g. zirconium oxide. Use a diamond instrument for separating all-ceramic materials. Speed ideally **160,000 rpm**, contact pressure: **0.5 N**

	TC41					TC46					TC283			actual size
US No.	7004	7006	7008	7009		7103	7104	7106	7108		010	012	014	
ISO Size $\frac{1}{10}$ mm	014	018	023	027		012	014	018	023		010	012	014	
Length (mm)	1.2	1.6	2.06	2.45		3.5	3.5	3.8	4.6		8.0	8.0	8.0	
12 Blades	TC41	TC41	TC41	TC41		TC46	TC46	TC46	TC46		TC283	TC283	TC283	
Order No.	FG014	FG018	FG023	FG027		FG012	FG014	FG018	FG023		FG010	FG012	FG014	

EDENTA CARBIDE BURS TRIMMING & FINISHING FG

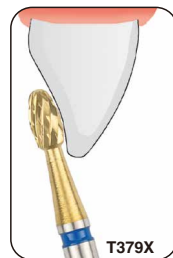
[12 Blades 30 Blades]

	TC246				TC246L		TC390			TC379		
US No.	7901	7902	7903		012		014	016	018	014	018	023
ISO Size $\frac{1}{10}$ mm	009	010	012		012		014	016	018	014	018	023
Length (mm)	3.6	3.6	3.7		5.4		3.5	3.5	3.7	3.1	3.5	4.2
12 Blades	TC246	TC246	TC246		TC246L		TC390	TC390	TC390	TC379	TC379	TC379
Order No.	FG009	FG010	FG012		FG012		FG014	FG016	FG018	FG014	FG018	FG023
30 Blades	TC246UF				TC246LUF			TC390UF		TC379UF	TC379UF	TC379UF
Order No.	FG009				FG012			FG016		FG014	FG018	FG023

	TC134		TC135
ISO Size $\frac{1}{10}$ mm	014	014	
Length (mm)	6.0	9.0	
16 Blades	TC134	TC135	
Order No.	FG014	FG014	
30 Blades	TC134UF	TC135UF	
Order No.	FG014	FG014	

5 pcs/pack
12 / 16 Blades **Fine**
Trimming Burs FG ... **£31.95**
30 Blades **Ultra Fine**
Finishing Burs FG ... **£37.95**

	T379X	
No.	T379X	T379X
ISO Size $\frac{1}{10}$ mm	018	023
Length (mm)	3.5	4.2
RA Order No.	T379XRA018	T379XRA023
5 pcs/pack	£31.95	£31.95



EDENTA T379X ADHESIVE REMOVERS RA

Tungsten carbide instruments for the removal of adhesive residues after removal of orthodontic brackets. Used at low speed, the instruments are highly effective for the coarse removal of remaining adhesive and only create a slight roughness depth. The special cutting geometry enables targeted and low-vibration removal of soft adhesive residues. The egg shape is particularly suitable for palatal removal of the adhesive when applying the lingual technique. Advantages of the adhesive remover: a special **TiN** coating prevents smearing of the instruments' cutting edges. This allows for smooth and controlled removal of the adhesive residues, with only minimal heat development. Speed ideally 30.000 rpm



EDENTA TUNGSTEN CARBIDE BONE CUTTERS HP/RAL/RAXL

HP / RAL / RAXL
opt. 3,000 rpm



No.	C141	C141	C141	C141	C141		C141A	C141A	C141A	C141A	C141A	C141A
ISO Size $\frac{1}{10}$ mm	027	031	035	040	050		023	027	031	035	040	050
HP Order No.	C141HP027	C141HP031	C141HP035	C141HP040	C141HP050		C141AHP023	C141AHP027	C141AHP031	C141AHP035	C141AHP040	C141AHP050
RAL Order No.	C141RAL027	C141RAL031	C141RAL035	C141RAL040			C141ARAL023	C141ARAL027	C141ARAL031	C141ARAL035	C141ARAL040	
RAXL Order No.	C141RAXL027	C141RAXL031	C141RAXL035				C141ARAXL023	C141ARAXL027	C141ARAXL031	C141ARAXL035		
3 pcs/pack	£29.45	£33.45	£33.45	£44.95	£44.95		£34.45	£34.45	£44.95	£44.95	£49.45	£49.45



NTI SURGERY DIAMOND BURS ROUND RA/HP



Round diamond burs have been used successfully in surgery for many years. The medium grit size provides the option of use both in gingival contouring, the support area of pontics as well as reliable cutting performance for the window technique. The instruments are available with both a contra-angle shank and also a handpiece shank. This aids precision working. The high quality of the round diamond burs enables reliable preparation and allows repeated use. This ensures cost-effective working.

opt. 8000 rpm



801
(001)
RA

Round RA



opt. 8000 rpm



C801
(001)
HP

Round HP



actual
size

Order No.	801	801	801	801	801	801	801	Order No.	C801	C801	C801	C801
Size $\emptyset$ $\frac{1}{10}$ (mm)	010	012	018	023	025	035	042	Size $\emptyset$ $\frac{1}{10}$ (mm)	012	018	023	025
RA 5 pcs/pack	£12.95	£12.95	£12.95	£12.95	£17.95	£24.95	£26.95	HP 3 pcs/pack	£7.95	£7.95	£7.95	£13.95

EDENTA TUNGSTEN CARBIDE LINDEMANN BONE CUTTERS HP / RAL / RAXL / FGXL / FGXXL

								
	HP / RAL / RAXL opt. 3,000 rpm					High-efficiency cutting design for vibration- reduced preparation.		
	FGXL 60,000-100,000 rpm							
No.	C161	C162	C166	C167		C162A	C162S	C162AC
ISO Size 1/10 mm	016	016	021	023		016	016	016
Length (mm)	9.0	9.0	10.0	10.0		10.0	10.0	9.0
HP Order No.	C161HP016	C162HP016	C166HP021	C167HP023		C162AHP016	C162SHP016	
RAL Order No.	C161RAL016	C162RAL016	C166RAL021					
RAXL Order No.	C161RAXL016	C162RAXL016	C166RAXL021	C167RAXL023		C162ARAXL016	C162SRAXL016	
FGXL Order No.	C161FGXL016	C162FGXL016				C162AFGXL016	C162SFGXL016	C162ACFGXL016
FGXXL Order No.						C162AFGXXL016		
3 pcs/package	£39.95	£45.95	£52.95	£52.95		£49.95	£49.95	£59.95

ZrN (zircon nitride) hard coating. Indications: For preparing bone and tooth structure. Separating teeth and tooth roots, exposing and removing impacted wisdom teeth, removal of root remnants, bone preparation.

HP length = 44 mm
RAL length = 26 mm
RAXL length = 34 mm
FGXL length = 25 mm
FGXXL length = 30 mm

	
	FGXL / FGXXL opt. 60,000 rpm max. 100,000 rpm
No.	C162AAC
ISO Size 1/10 mm	016
Length (mm)	10.0
FGXL Order No.	C162AACFGXL016
FGXXL Order No.	C162AACFGXXL016
3 pcs/package	£59.95

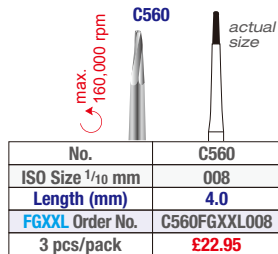
Bone cutter C162AAC

Conical bone cutter used for preparing bone and tooth structure. The Lindemann blades, newly optimised with ZrN (zircon-nitride) hard coating, guarantee quiet instrument running at the highest cutting capacity and perfect cutting performance for enhanced cutting sensation and maximum cutting control. The hard ZrN (zircon-nitride) coating ensures the cutter meets the high demands placed on a high-quality surface during surgical bone preparation. Application: Separating teeth and tooth roots, exposing and removing impacted wisdom teeth, removing of root remains.

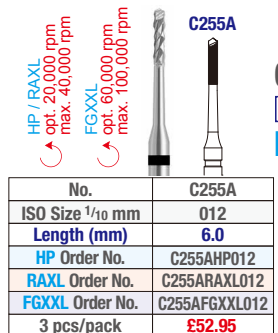
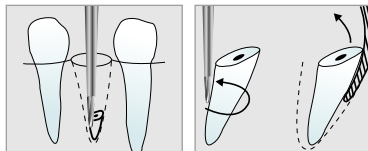
	
	FGXL opt. 60,000 rpm max. 100,000 rpm
No.	C162SAC
ISO Size 1/10 mm	016
Length (mm)	10.0
FGXL Order No.	C162SACFGXL016
3 pcs/package	£59.95

Bone cutter C162SAC

Bone cutter for gentle trimming of bone and tooth structure. The special S-cut for optimum cutting sharpness and perfect blade action for an even better cutting sensation and maximum cutting control. The hard ZrN (zircon-nitride) coating ensures the cutter meets the high demands placed on a high-quality surface during surgical bone preparation. Indications: Exposing and removing retained teeth, removing of root remains, preparation of bone structure and bone lids, apicectomies, cutting teeth and tooth roots.

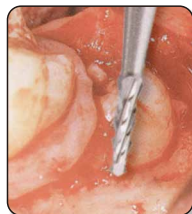


C560 TUNGSTEN CARBIDE BONE CUTTERS FGXXL



C255A TUNGSTEN CARBIDE BONE CUTTERS HP / RAXL / FGXXL

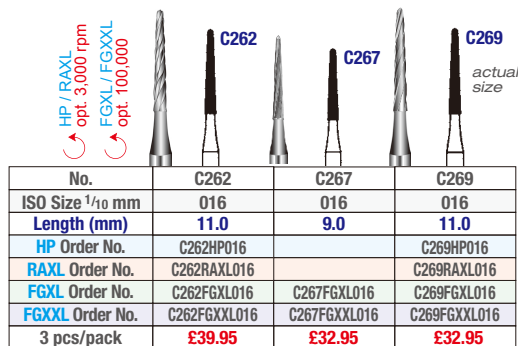
Bone Cutter for effective, thin bone cuts with only 1.2 mm cutting thickness. Indications: Exposing and removing retained wisdom teeth, apicectomies, preparation of bone structure and bone lids, cutting teeth and tooth roots.



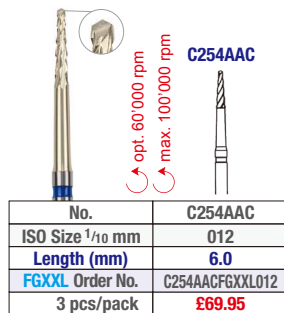
C163A TUNGSTEN CARBIDE BONE CUTTERS HP / RAL

minimally invasive and precise preparation in oral surgery

- Tungsten carbide bone cutter C163A with a cut design for optimum cutting capacity and precise preparation
- Atraumatic treatment provided by optimum chip removal, resulting in improved surface quality of the prepared bone material
- The high stability of the tungsten carbide bone cutter and the A cut design ensure optimum cutting capacity

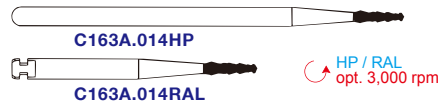


C262 / C267 / C269 TUNGSTEN CARBIDE BONE CUTTERS HP / RAXL / FGXXL / FGXXL



C254AAC TUNGSTEN CARBIDE BONE CUTTERS FGXXL

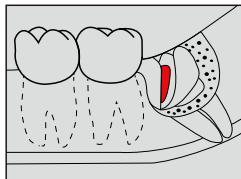
Bone Cutter used for minimally invasive preparation of bone and tooth structure. The special A-cut blades guarantee very quiet instrument running at the highest cutting capacity and maximum conservation of bone structure to be prepared. The long, slimline instrument neck provides excellent visibility during preparation. The hard **ZrN (zircon-nitride)** coating ensures the cutter meets the high demands placed on a high-quality surface during surgical bone preparation.



C163A.014 **HP** Bone Cutter 3 pcs/pack £52.95
C163A.014 **RAL** Bone Cutter 3 pcs/pack .. £52.95



EDENTA G254 SURGERY DIAMOND BURS FGXXL



Grit size: **blue / standard** = $126 \mu\text{m}$ - ISO 524
Ensure sufficient cooling during the work process

Order No.	G254FGXXL014
L (mm)	6.0
Size $\emptyset$ $\frac{1}{10}$ (mm)	014
3 pcs/pack	£39.95

Surgery diamond instrument used for removal and smoothing of bone surfaces as well as separation of teeth and effective machining of the tooth structure in tooth osteotomy. The special design and coordinated diamond grit guarantee gentle trimming of the bone and tooth structure with minimal heat build-up. Speed max. **100,000 rpm**. Apply only light pressure during preparation.

EDENTA D254 SURGERY DIAMOND BURS FGXXL



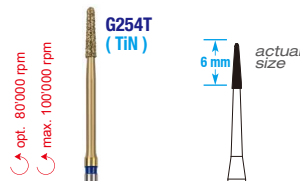
Grit: **green / coarse** = $151 \mu\text{m}$ - ISO 534
Ensure sufficient cooling during the work process

Surgery diamond instrument used for atraumatic separation of teeth and effective machining of the tooth structure during apicectomy. The coordinated diamond grit guarantees gentle trimming of the tooth structure with minimum heat build-up. Not recommended for machining bone. Speed max. **100,000 rpm**. Apply only light pressure during preparation.

Order No.	D254FGXXL016
L (mm)	10.0
Size $\emptyset$ $\frac{1}{10}$ (mm)	016
3 pcs/pack	£27.95



EDENTA G254T SURGERY DIAMOND BURS FGXXL



Order No.	G254TFGXXL014
L (mm)	6.0
Size $\emptyset$ $\frac{1}{10}$ (mm)	014
3 pcs/pack	£49.95

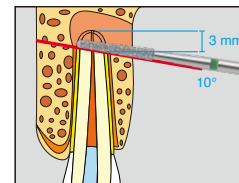
Grit size: **blue / standard** = $126 \mu\text{m}$ - ISO 524
Ensure sufficient cooling during the work process

Surgical diamond instrument for removing and smoothing bone surfaces as well as for separating teeth and effectively cutting tooth substance in dental osteotomy. The multilayer diamond coating ensures gentle treatment of the bone structure and therefore also less heat development. In addition, the high-performance **TiN** coating ensures optimum removal of bone and tooth substance as well as a long service life of the diamond instruments.

EDENTA D254T SURGERY DIAMOND BURS FGXXL



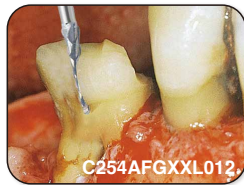
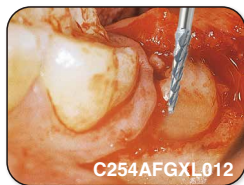
Order No.	D254TFGXXL016
L (mm)	10.0
Size $\emptyset$ $\frac{1}{10}$ (mm)	016
3 pcs/pack	£39.95



Grit: **green / coarse** = $151 \mu\text{m}$ - ISO 534
Ensure sufficient cooling during the work process

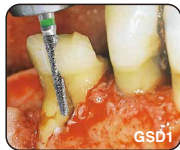
Surgical diamond instrument for atraumatically separating teeth and effectively cutting tooth substance in root tip resection. The multilayer diamond coating ensures gentle treatment of the tooth substance and therefore also less heat development. In addition, the high-performance **TiN** coating ensures optimum removal of tooth substance as well as a long service life of the diamond instruments. Not recommended for chipping bone.

EDENTA C254A TUNGSTEN CARBIDE BONE CUTTERS FGXL/FGXXL



Bone Cutter used for preparing bone and tooth structure. The special A-cut blades guarantee very quiet instrument running at the highest cutting capacity with maximum conservation of the tooth structure to be prepared. The long, slimline neck provides excellent visibility during preparation. Indications: Exposing and removing impacted wisdom teeth, apicectomies, preparation of bone structure and a bone lid, separating teeth and tooth roots. **Drive:** Only use a micromotor and red contra-angle. Do not use in a turbine as there is the risk of injury. Speed opt. 80,000 rpm. Apply only light pressure during preparation.

EDENTA OSTEOTOM SURGICAL DIAMOND BURS HP / RA / FG / FGL



	HP / RA max. 20,000 rpm FG max. 100,000 rpm					FGL max. 100,000 rpm					GSD1T (TiN)				actual size
ISO Size $\frac{1}{10}$ mm	016	018	021	023	ISO Size $\frac{1}{10}$ mm	016	018	021							
Length (mm)	12.0	12.0	12.0	12.0	Length (mm)	12.0	12.0	12.0							
HP Order No. GSD1			GSD1HP021	GSD1HP023	HP Order No. GSD1										
RA Order No. GSD1		GSD1RA018	GSD1RA021	GSD1RA023	RA Order No. GSD1										
FG Order No. GSD1	GSD1FG016	GSD1FG018	GSD1FG021		FGL Order No. GSD1T	GSD1TFGL016	GSD1TFGL018	GSD1TFGL021							
3 pcs/pack	£42.95	£42.95	£45.95	£45.95	3 pcs/pack	£50.95	£50.95	£53.95							

Diamond coated bone cutter for bone incisions, removal and precision finishing. Also ideal for severing tooth roots.

Grit: **green / coarse** = 151 μ m - ISO 534
Ensure sufficient cooling during the work process

GSD1 Osteotom Surgery Diamond

The combination of special shaping and diamond coating results in close contact with bone structure, less heat development as well as a better removal of bone chips and tooth structure.

GSD1T Osteotom Surgery Diamond

For removing and smoothing bone as well as cutting tooth roots. The special shape together with the multilayer diamond coating ensure a gentle fit to the bone structure and thus less heat development. In addition, the high-performance **TiN** coating ensures optimum removal of bone and tooth substance as well as a long service life.

EDENTA ENDO ACCESS BURS FG / FGXL / FXXG

PULP CHAMBER EXPANSION



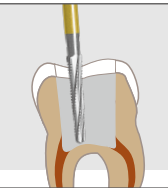
C269GK
max. 160.000

Shank L (mm)	9.0
Order No. C269GK	FGXL016
Order No. C269GK	FGXXL016
3 pcs/pack	£27.95



C269GKS
max. 100.000
opt. 80.000

Shank L (mm)	9.0
Order No. C269GKS	FG016
3 pcs/pack	£27.95



Special endodontic bur with a long, conical blade configuration and cross-cut used for preparing a funnel-shaped access in the pulp chamber. The cross-cut guarantees quiet, efficient removal of tooth structure. The rounded, non-cutting bur tip (safe end) prevents penetration into the root canal walls and pulp chamber floor. Application after removal of the pulp chamber roof using the endodontic bur 802L for extending the access opening to ensure successful endodontic treatment.

EDENTA H152 ENDO CARBIDE BURS FG / FGL



H152
max. 120.000

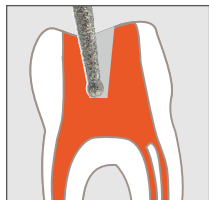
CONICAL LONG
actual size

Order No.	H152FG009	H152FGL009
Length 1/10 (mm)	9.0	9.0
Order No.	FG 009	FGL 009
5 pcs/pack	£40.95	£40.95



Special endodontic drill with a long, conical blade configuration for producing a funnel-shaped access into the pulp chamber. The rounded, safe end drill tip prevents penetration into the root canal walls and the floor of the pulp chamber during drilling. Maximum motor speed **120,000 r.p.m.**, apply only light pressure during preparation.

EDENTA ENDO DIAMOND BURS FG



802L LONG ROUND with COLLAR
opt. 013-016 120,000
opt. 021 160,000

851 ROUND SAFE END TAPER
max. 160.000

857 ROUND SAFE END TAPER
max. 160.000

Length 1/10 (mm)	10.0	10.0	10.0		8.0	8.0	8.0		10.0	10.0	10.0
Medium Order No. 107-126µm	013	016	021		010	012	016		012	014	016
Coarse Order No. Green Ring 151µm						G012	G016		G012		G016
Fine Order No. Red Ring 40µm						F012					
5 pcs/pack	£13.95	£14.95	£15.95		£13.95	£13.95	£14.95		£13.95	£13.95	£14.95

Special endodontic drill for reducing the pulp chamber roof and extending the access opening for successful root canal treatment. The long diamondcoated instrument neck facilitates producing a straight access to the root canal and creating a funnel-shaped access to the pulp chamber. The special diamond grit guarantees rapid and gentle removal of the tooth structure. Speed opt. **120,000 – 160,000 rpm**. Apply only light pressure during preparation.

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