



RomiDiamond
Dental Diamond Burs



EN

Romidan Ltd. manufactures and exports several lines of Dental Products. The company is ISO 9001:2008 & ISO 13485:2003 approved and its products are CE & FDA certified.

Our RomiDIAMOND™ range of Dental Rotary Instruments includes:

- FG Diamond Burs
- RomiSpiral™ - dual-action Diamond Bur
- Gold plated FG Burs

D

Romidan Ltd. erzeugt und exportiert mehrere Reihen von Zahnbehandlungsprodukten. Die Gesellschaft ist von ISO 9001:2008 & ISO 13485:2003 genehmigt und ihre Produkte sind CE & FDA zertifiziert.

Unsere RomiDIAMOND™ Reihe der Drehwerkzeuge für Zahnbehandlung umfasst:

- FG Diamant Bohrer
- RomiSpiral™ -Bohrer mit Doppellauf
- Goldüberzogene FG Bohrer

FR

Romidan Ltd. produit et exporte quelques séries de Produits Dentaires. La compagnie jouit de l'approbation de ISO 9001:2008 & ISO 13485:2003 et ses produits son CE & FDA certifiés.

Noter série d'outils rotatifs dentaires RomiDIAMOND™ comprend:

- Fraise FG à diamants
- Fraise RomiSpiral™ à double effet
- Fraises FG plaquées or

ES

Romidan Ltd. fabrica y exporta varias líneas de productos dentales. La compañía posee el certificado de estándar ISO 9001:2008 & ISO 13485:2003 y sus productos están avalados con el certificado CE & FDA.

Nuestra gama de instrumentos dentales rotativos RomiDIAMOND™ incluye:

- Fresas de diamante FG
- Fresas de diamantes de acción dual RomiSpiral™
- Fresas FG bañadas en oro



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XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **250** **018** **C**

 L2
 L1
 Ø 1/10 mm

1

FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
001 - 801 ROUND											
	001-006S	801	006	0.6	16.5 short			001-006SF			
	001-009	801	009	0.9	19.0			001-009F	001-009M	001-009C	
	001-010S	801	010	1.0	16.0 short				001-010SM	001-010SC	
	001-010	801	010	1.0	19.0			001-010F	001-010M	001-010C	001-010XC
	001-012S	801	012	1.2	16.0 short				001-012SM		
	001-012	801	012	1.2	19.0			001-012F	001-012M	001-012C	001-012XC
	001-014S	801	014	1.4	16.0 short				001-014SM	001-014SC	
	001-014	801	014	1.4	19.0		001-014XF	001-014F	001-014M	001-014C	001-014XC
	001-014LP	801	014	1.4	28.0 long			001-014LPF	001-014LPM		
	001-016	801	016	1.6	19.0		001-016XF	001-016F	001-016M	001-016C	001-016XC
	001-017	801	017	1.7	19.0			001-017F	001-017M	001-017C	001-017XC
	001-017LP	801	017	1.7	28.0 long			001-017LPF	001-017LPM		
	001-018S	801	018	1.8	16.0 short				001-018SM	001-018SC	
	001-018	801	018	1.8	19.0	001-018UF	001-018XF	001-018F	001-018M	001-018C	001-018XC
	001-020	801	020	2.0	19.0		001-020XF	001-020F	001-020M	001-020C	001-020XC
	001-021	801	021	2.1	19.0			001-021F	001-021M	001-021C	001-021XC
	001-021LP	801	021	2.1	28.0 long			001-021LPF	001-021LPM		
	001-023	801	023	2.3	19.0	001-023UF	001-023XF	001-023F	001-023M	001-023C	001-023XC
	001-024S	801	024	2.4	17.5 short			001-024SF	001-024SM	001-024SC	001-024SXC
	001-025	801	025	2.5	19.0			001-025F	001-025M	001-025C	001-025XC
	001-029	801	029	2.9	19.0			001-029F	001-029M	001-029C	001-029XC
	001-033	801	033	3.3	19.0		001-033XF	001-033F	001-033M	001-033C	
	001-042	801	042	4.2	19.0				001-042M		





XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **250** ISO Head **018** Grit **C**

 L2
 L1
 Ø 1/10 mm

2

FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
002 - 802 ROUND with collar											
	002-010	802	010	2.2	19.0				002-010M	002-010C	
	002-012	802	012	2.2	19.0			002-012F	002-012M	002-012C	
	002-014S	802	014	2.2	16.0 short				002-014SM	002-014SC	
	002-014	802	014	2.2	19.0				002-014M	002-014C	
	002-017	802	017	2.5	19.0			002-017F	002-017M	002-017C	002-017XC
	002-018	802	018	2.7	19.0				002-018M	002-018C	
	002-021	802	021	2.7	19.0			002-021F	002-021M	002-021C	002-021XC
	002-033	802	033	4.5	19.0			002-033F	002-033M	002-033C	
010 - 805 INVERTED CONE short head											
	010-009	805	009	0.9	19.0				010-009M		
	010-010	805	010	1.0	19.0				010-010M		
	010-012S	805	012	1.5	16.0 short				010-012SM	010-012SC	
	010-012	805	012	1.5	19.0			010-012F	010-012M	010-012C	
	010-014	805	014	1.5	19.0			010-014F	010-014M	010-014C	010-014XC
	010-016	805	016	1.5	19.0			010-016F	010-016M	010-016C	010-016XC
	010-017S	805	017	1.5	16.0 short				010-017SM	010-017SC	
	010-019	805	019	1.7	19.0			010-019F	010-019M	010-019C	010-019XC
	010-021	805	021	1.9	19.0			010-021F	010-021M	010-021C	010-021XC
019 - 806 INVERTED CONE with collar											
	019-009	806	009	2.2	19.0				019-009M		
	019-010SH	806	010	2.2	14.5 Xshort				019-010SHM		
	019-010	806	010	2.2	19.0				019-010M		
	019-012S	806	012	2.2	16.0 short				019-012SM	019-012SC	
	019-012	806	012	2.2	19.0			019-012F	019-012M	019-012C	
	019-014	806	014	2.2	19.0				019-014M	019-014C	019-014XC
	019-017S	806	017	3.0	16.0 short				019-017SM	019-017SC	
	019-017	806	017	3.0	19.0			019-017F	019-017M	019-017C	019-017XC
	019-019	806	019	3.0	19.0				019-019M	019-019C	019-019XC
	019-021	806	021	3.5	19.0				019-021M	019-021C	019-021XC



FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
032 - 813 DIABLO											
	032-012	813	012	1.5	19.0			032-012F	032-012M	032-012C	
	032-014S	813	014	1.5	16.0 short				032-014SM	032-014SC	
	032-014	813	014	1.5	19.0			032-014F	032-014M	032-014C	
	032-016	813	016	1.5	19.0				032-016M	032-016C	
032L - 813L DIABLO											
	032L-010	813L	010	2.2	19.0				032L-010M		
	032L-012	813L	012	2.2	19.0			032L-012F	032L-012M	032L-012C	
	032L-014	813L	014	2.3	19.0				032L-014M	032L-014C	
	032L-016	813L	016	2.3	19.0			032L-016F	032L-016M	032L-016C	
	032L-018	813L	018	2.3	19.0				032L-018M	032L-018C	
033 - 899 POINTED BUD											
	033-027	813	027	7.0	21.0			033-027F	033-027M		
038 - 811S BARREL											
	038-033	811S	033	4.5	19.5				038-033M	038-033C	038-033XC
039 - 811 BARREL											
	039-033	811	033	5.5	21.0			039-033F	039-033M	039-033C	039-033XC
	039-037	811	037	7.0	21.5				039-037M	039-037C	039-037XC
	039-048	811	048	7.0	22.0				039-048M		
041 - 815 WHEEL											
	041-017	815	017	1.0	19.0				041-017M	041-017C	
	041-027	815	027	1.0	19.0				041-027M		
	041-035	815	035	0.7	19.0				041-035M		
	041-038	815	038	1.8	19.0				041-038M	041-038C	041-038XC
	041-050	815	050	2.0	19.0				041-050M		
055 - 824 WHEEL with shoulder											
	055-042	824	042	0.5	19.0				055-042M	055-042C	
067 - 909 WHEEL rounded rim											
	067-035S	909	035	1.2	16.5 short				067-035SM	067-035SC	
	067-036	909	036	1.2	19.0			067-036F	067-036M	067-036C	



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **250** **018** **C**

ISO Head Grit

Ø 1/10 mm

L2

L1

FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
067 - 909 WHEEL rounded rim											
	067-040S	909	040	1.3	17.5 short			067-040SF	067-040SM	067-040SC	067-040SXC
	067-042S	909	042	1.4	17.5 short			067-042SF	067-042SM	067-042SC	067-042SXC
068 - 909 WHEEL rounded rim											
	068-042	909	042	1.7	19.0				068-042M	068-042C	068-042XC
	068-055	909	055	1.9	19.0				068-055M	068-055C	
108 - 835 FLAT END CYLINDER											
	108-008S	835	008	3.0	16.5 short			108-008SF			
	108-009S	835	009	3.0	16.0 short				108-009SM	108-009SC	
	108-009	835	009	3.0	19.0			108-009F	108-009M	108-009C	
	108-010	835	010	3.0	19.0			108-010F	108-010M	108-010C	
	108-011	835	011	3.0	19.0				108-011M	108-011C	
109 - 835 FLAT END CYLINDER											
	109-008	835	008	4.0	19.0				109-008M	109-008C	
	109-010S	835	010	4.0	16.0 short			109-010SF	109-010SM	109-010SC	
	109-010	835	010	4.0	19.0				109-010M	109-010C	109-010XC
	109-011S	835	011	4.0	16.0 short				109-011SM	109-011SC	
	109-011	835	011	4.0	19.5				109-011M	109-011C	
	109-012S	835	012	4.0	16.0 short				109-012SM	109-012SC	
	109-012	835	012	4.0	19.0				109-012M	109-012C	109-012XC
	109-014	835	014	4.0	19.0			109-014F	109-014M	109-014C	109-014XC
	109-016	835	016	4.0	19.0			109-016F	109-016M	109-016C	109-016XC
	109-018	835	018	4.0	19.0				109-018M	109-018C	109-018XC
110 - 836 FLAT END CYLINDER											
	110-010	836	010	6.0	21.0			110-010F	110-010M	110-010C	
	110-012S	836	012	6.0	19.0 short		110-012SXF	110-012SF	110-012SM	110-012SC	
	110-012	836	012	6.0	21.0			110-012F	110-012M	110-012C	110-012XC
	110-014	836	014	6.0	21.0		110-014XF	110-014F	110-014M	110-014C	110-014XC
	110-015S	836	015	6.0	19.0 short			110-015SF	110-015SM	110-015SC	110-015SXC
	110-016	836	016	6.0	21.0				110-016M	110-016C	110-016XC
	110-017S	836	017	6.0	19.0 short				110-017SM	110-017SC	110-017SXC



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **250** **018** **C**

 L2
 L1
 Ø1/10 mm

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FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
111 - 837 FLAT END CYLINDER											
	111-010	837	010	8.0	22.0				111-010M	111-010C	111-010XC
	111-012	837	012	8.0	22.0		111-012XF	111-012F	111-012M	111-012C	111-012XC
	111-014	837	014	8.0	22.0		111-014XF	111-014F	111-014M	111-014C	111-014XC
	111-016S	837	016	8.0	19.5 short				111-016SM	111-016SC	111-016SXC
	111-016	837	016	8.0	22.0			111-016F	111-016M	111-016C	111-016XC
	111-018	837	018	8.0	22.0			111-018F	111-018M	111-018C	111-018XC
	111-019	837	019	8.0	22.0				111-019M	111-019C	111-019XC
112 - 837L FLAT END CYLINDER											
	112-014	837L	014	10.0	24.0				112-014M	112-014C	
129 - 884 BEVELED CYLINDER											
	129-012	884	012	6.0	21.0				129-012M	129-012C	
130 - 885 BEVELED CYLINDER											
	130-010	885	010	8.0	22.0				130-010M	130-010C	
	130-012S	885	012	8.0	19.5 short		130-012SXF	130-012SF	130-012SM	130-012SC	
	130-012	885	012	8.0	22.0		130-012XF	130-012F	130-012M	130-012C	130-012XC
	130-014	885	014	8.0	22.0		130-014XF	130-014F	130-014M	130-014C	130-014XC
	130-016	885	016	8.0	22.0				130-016M	130-016C	130-016XC
131 - 886 BEVELED CYLINDER											
	131-010	886	010	10.0	24.0				131-010M	131-010C	
	131-012S	886	012	10.0	21.5 short		131-012SXF	131-012SF	131-012SM	131-012SC	
	131-012	886	012	10.0	24.0		131-012XF	131-012F	131-012M	131-012C	131-012XC
	131-014	886	014	10.0	24.0		131-014XF	131-014F	131-014M	131-014C	131-014XC
	131-016	886	016	10.0	24.0			131-016F	131-016M	131-016C	
138 - 838 ROUND END CYLINDER											
	138-007S	838	007	2.0	16.5 short			138-007SF			
	138L-007S	838	007	3.8	16.5 short			138L-007SF			
	138-010	838	010	3.0	19.0				138-010M		



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **250** **018** **C**

 ISO Head Grit
 1/10 mm

FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
139 - 838 ROUND END CYLINDER											
	139-009	838	009	4.0	19.0				139-009M		
	139-010	838	010	4.0	19.0				139-010M	139-010C	
	139-012	838	012	4.0	19.0		139-012XF	139-012F	139-012M	139-012C	
	139-014	838	014	4.0	19.0		139-014XF	139-014F	139-014M	139-014C	139-014XC
140 - 880 ROUND END CYLINDER											
	140-010S	880	010	7.0	19.0 short			140-010SF	140-010SM	140-010SC	
	140-012S	880	012	7.0	18.5 short		140-012SXF	140-012SF	140-012SM	140-012SC	140-012SXC
	140-012	880	012	6.0	21.0		140-012XF	140-012F	140-012M	140-012C	140-012XC
	140-014S	880	014	7.0	19.0 short			140-014SF	140-014SM	140-014SC	140-014SXC
	140-014	880	014	6.0	21.0				140-014M	140-014C	140-014XC
141 - 881 ROUND END CYLINDER											
	141-010	881	010	8.0	22.0				141-010M	141-010C	
	141-012	881	012	8.0	22.0		141-012XF	141-012F	141-012M	141-012C	141-012XC
	141-014S	881	014	8.0	19.5 short		141-014SXF	141-014SF	141-014SM	141-014SC	141-014SXC
	141-014	881	014	8.0	22.0		141-014XF	141-014F	141-014M	141-014C	141-014XC
	141-016S	881	016	8.0	19.5 short		141-016SXF	141-016SF	141-016SM	141-016SC	141-016SXC
	141-016	881	016	8.0	22.0		141-016XF	141-016F	141-016M	141-016C	141-016XC
	141-018	881	018	8.0	22.0				141-018M	141-018C	141-018XC
142 - 882 ROUND END CYLINDER											
	142-012	882	012	10.0	24.0		142-012XF	142-012F	142-012M	142-012C	142-012XC
	142-014	882	014	10.0	24.0				142-014M	142-014C	142-014XC
146 - 881 KS CYLINDER											
	146-012S	881KS	012	7.0	20.0 short				146-012SM	146-012SC	146-012SXC
	146-014S	881KS	014	8.0	20.0 short				146-014SM	146-014SC	146-014SXC



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **250** ISO Head **018** Grit **C**

 L2
 L1
 Ø 1/10 mm

7

FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
150 - 839 END CUTTING CYLINDER											
	150-012S	839	012		21.0 short			150-012SF	150-012SM		
	150-012	839	012		23.0				150-012M		
	150-014S	839	014		21.0 short				150-014SM		
	150-014	839	014		23.0				150-014M		
	150-016S	839	016		21.0 short				150-016SM		
	150-016	839	016		23.0				150-016M		
156 - 835KR ROUND EDGE CYLINDER											
	156-010	835KR	010	4.0	19.0		156-010XF	156-010F	156-010M	156-010C	
	156-012	835KR	012	4.0	19.0		156-012XF	156-012F	156-012M	156-012C	
157 - 836KR ROUND EDGE CYLINDER											
	157-010	836KR	010	6.0	21.0			157-010F	157-010M	157-010C	
	157-012	836KR	012	6.0	21.0		157-012XF	157-012F	157-012M	157-012C	
	157-014	836KR	014	6.0	21.0				157-014M	157-014C	
158 - 837KR ROUND EDGE CYLINDER											
	158-012	837KR	012	8.0	22.0			158-012F	158-012M	158-012C	158-012XC
	158-014S	837KR	014	8.0	20.0 short			158-014SF	158-014SM	158-014SC	
	158-014	837KR	014	8.0	22.0		158-014XF	158-014F	158-014M	158-014C	158-014XC
	158-016S	837KR	016	8.0	20.0 short			158-016SF	158-016SM	158-016SC	
	158-016	837KR	016	8.0	22.0			158-016F	158-016M	158-016C	158-016XC
161 - 851 POINTED CONE											
	161-007S	851	007	7.0	16.5 short			161-007SF			
	161-038	851	038	7.0	21.0				161-038M	161-038C	
164 - 852 POINTED CONE											
	164-007S	852	007	3.6	16.5 short			164-007SF			
	164-010	852	010	6.0	21.0			164-010F	164-010M	164-010C	
	164-012	852	012	6.0	21.0	164-012UF	164-012XF	164-012F	164-012M	164-012C	164-012XC
	164-014S	852	014	6.0	19.0 short	164-014SUF	164-014SXF	164-014SF	164-014SM	164-014SC	
	164-014	852	014	6.0	21.0		164-014XF	164-014F	164-014M	164-014C	164-014XC



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **250** **018** **C**

 Ø 1/10 mm

FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
165 - 858 POINTED CONE											
	165-010	858	010	8.0	22.0			165-010F	165-010M	165-010C	
	165-012	858	012	8.0	22.0		165-012XF	165-012F	165-012M	165-012C	
	165-014S	858	014	8.0	19.5 short	165-014SUF	165-014SXF	165-014SF	165-014SM	165-014SC	
	165-014	858	014	8.0	22.0	165-014UF	165-014XF	165-014F	165-014M	165-014C	165-014XC
	165-016	858	016	8.0	22.0		165-016XF	165-016F	165-016M	165-016C	165-016XC
166 - 859 POINTED CONE											
	166-010	859	010	10.0	24.0		166-010XF	166-010F	166-010M	166-010C	166-010XC
	166-012	859	012	10.0	24.0		166-012XF	166-012F	166-012M	166-012C	
	166-014S	859	014	10.0	21.5 short	166-014SUF	166-014SXF	166-014SF	166-014SM	166-014SC	166-014SXC
	166-014	859	014	10.0	24.0		166-014XF	166-014F	166-014M	166-014C	166-014XC
	166-016S	859	016	10.0	22.0 short		166-016SXF	166-016SF	166-016SM	166-016SC	166-016SXC
	166-016	859	016	10.0	24.0	166-016UF	166-016XF	166-016F	166-016M	166-016C	166-016XC
	166-017	859	017	10.0	24.0		166-017XF	166-017F	166-017M	166-017C	166-017XC
	166-018	859	018	10.0	24.0		166-018XF	166-018F	166-018M	166-018C	
	166-019	859	019	10.0	24.0		166-019XF	166-019F	166-019M	166-019C	166-019XC
	166-024S	859	024	10.0	21.0 short		166-024SXF	166-024SF	166-024SM	166-024SC	166-024SXC
167 - 859L POINTED CONE											
	167-010	859L	010	11.5	24.5			167-010F	167-010M	167-010C	
	167-012	859L	012	11.5	24.5	167-012UF	167-012XF	167-012F	167-012M	167-012C	167-012XC
	167-018	859L	018	11.5	24.5				167-018M	167-018C	
169 - 845 FLAT END TAPER											
	169-010	845	010	3.5	19.0				169-010M	169-010C	
	169-011S	845	011	3.5	17.0 short			169-011SF	169-011SM		
170 - 845 FLAT END TAPER											
	170-012	845	012	4.0	19.0				170-012M	170-012C	
	170-014	845	014	4.0	19.0			170-014F	170-014M	170-014C	
	170-016SH	845	016	4.0	14.0 Xshort				170-016SHM		
	170-016S	845	016	4.0	17.0 short				170-016SM		
	170-016	845	016	4.0	19.0				170-016M	170-016C	170-016XC



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494



FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
170 - 845 FLAT END TAPER											
	170-018S	845	018	5.0	17.0 short			170-018SF	170-018SM		
	170-021S	845	021	5.2	17.0 short			170-021SF	170-021SM	170-021SC	170-021SXC
	170-021	845	021	5.2	19.0			170-021F	170-021M		
171 - 846 FLAT END TAPER											
	171-012	846	012	6.0	21.0			171-012F	171-012M	171-012C	
	171-014S	846	014	7.0	19.0 short				171-014SM		
	171-014	846	014	6.0	21.0		171-014XF	171-014F	171-014M	171-014C	171-014XC
	171-016S	846	016	7.2	18.5 short				171-016SM		
	171-016	846	016	6.0	21.0	171-016UF	171-016XF	171-016F	171-016M	171-016C	171-016XC
	171-018	846	018	6.0	21.0			171-018F	171-018M	171-018C	171-018XC
172 - 847 FLAT END TAPER											
	172-010	847	010	8.0	22.0				172-010M	172-010C	
	172-012	847	012	8.0	22.0			172-012F	172-012M	172-012C	172-012XC
	172-013S	847	013	9.0	20.5 short				172-013SM	172-013SC	
	172-014	847	014	8.0	22.0			172-014F	172-014M	172-014C	172-014XC
	172-015S	847	015	8.0	19.5 short		172-015SXF	172-015SF	172-015SM	172-015SC	172-015SXC
	172-016	847	016	8.5	22.5		172-016XF	172-016F	172-016M	172-016C	172-016XC
	172-018S	847	018	8.0	19.5 short			172-018SF	172-018SM	172-018SC	172-018SXC
	172-018	847	018	8.5	22.5				172-018M	172-018C	172-018XC
	172-019S	847	019	8.0	19.5 short				172-019SM	172-019SC	172-019SXC
	172-023	847	023	9.0	22.0				172-023M	172-023C	
173 - 848 FLAT END TAPER											
	173-010	848	010	10.0	24.0				173-010M	173-010C	
	173-012	848	012	10.0	24.0				173-012M	173-012C	
	173-014	848	014	10.0	24.0			173-014F	173-014M	173-014C	
	173-016SH	848	016	10.0	18.5 Xshort				173-016SHM	173-016SHC	
	173-016S	848	016	10.0	21.5 short		173-016SXF	173-016SF	173-016SM	173-016SC	173-016SXC
	173-016	848	016	10.0	24.0		173-016XF	173-016F	173-016M	173-016C	173-016XC
	173-017	848	017	10.0	24.0		173-017XF	173-017F	173-017M	173-017C	173-017XC
	173-018	848	018	10.0	24.0			173-018F	173-018M	173-018C	173-018XC



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **250** **018** **C**

 Ø 1/10 mm

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FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
173 - 848 FLAT END TAPER											
	173-018S	848	018	10.0	21.5 short			173-018SF	173-018SM	173-018SC	173-018SXC
	173-019	848	019	10.0	24.0			173-019F	173-019M	173-019C	173-019XC
	173-021S	848	021	10.0	21.5 short			173-021SF	173-021SM	173-021SC	173-021SXC
174 - 848L FLAT END TAPER											
	174-013	848L	013	11.5	24.5		174-013XF	174-013F	174-013M	174-013C	
	174-020	848L	020	11.5	24.5				174-020M	174-020C	
	174-022	848L	022	11.5	24.5				174-022M		
190 FLAME OGIVAL SAFE END											
	190-018		018	9.5	21.0					190-018C	
196 - 849 ROUND END TAPER											
	196-009	849	009	4.0	19.0			196-009F	196-009M		
	196-010	849	010	4.0	19.0				196-010M	196-010C	
	196-015	849	015	4.0	19.0			196-015F	196-015M	196-015C	196-015XC
	196-016	849	016	4.0	19.0		196-016XF	196-016F			
	196-020	849	020	4.0	19.0		196-020XF	196-020F			
	196-026	849	026	4.0	19.0				196-026M	196-026C	
197 - 855 ROUND END TAPER											
	197-012S	855	012	7.0	18.5 short				197-012SM	197-012SC	
	197-012	855	012	6.5	21.0			197-012F	197-012M	197-012C	197-012XC
	197-013SH	855	013	6.5	16.5 Xshort			197-013SHF	197-013SHM		
	197-014	855	014	6.5	21.0			197-014F	197-014M	197-014C	197-014XC
	197-016SH	855	016	6.0	16.5 Xshort				197-016SHM	197-016SHC	197-016SHXC
	197-016SS	855	016	7.0	17.5 Sshort				197-016SSM		
	197-016	855	016	6.5	21.0				197-016M	197-016C	197-016XC
	197-017S	855	017	7.0	18.5 short				197-017SM	197-017SC	197-017SXC
	197-018SH	855	018	6.0	16.5 Xshort				197-018SHM	197-018SHC	197-018SHXC
	197-018S	855	018	7.0	18.5 short			197-018SF	197-018SM	197-018SC	197-018SXC
	197-023	855	023	7.0	21.0		197-023XF	197-023F	197-023M	197-023C	197-023XC
	197-024S	855	024	7.0	18.5 short				197-024SM	197-024SC	197-024SXC
	197-025	855	025	7.0	21.0				197-025M	197-025C	197-025XC



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **250** **018** **C**

 Ø 1/10 mm

FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
198 - 856 ROUND END TAPER											
	198-010	856	010	8.0	22.0				198-010M	198-010C	
	198-012	856	012	8.0	22.0			198-012F	198-012M	198-012C	
	198-014S	856	014	8.0	19.5 short			198-014SF	198-014SM	198-014SC	198-014SXC
	198-014	856	014	8.0	22.0		198-014XF	198-014F	198-014M	198-014C	198-014XC
	198-015	856	015	8.0	22.0		198-015XF	198-015F	198-015M	198-015C	198-015XC
	198-016S	856	016	8.0	19.5 short		198-016SXF	198-016SF	198-016SM	198-016SC	198-016SXC
	198-016	856	016	8.0	22.0		198-016XF	198-016F	198-016M	198-016C	198-016XC
	198-017	856	017	8.0	22.0			198-017F	198-017M	198-017C	198-017XC
	198-018	856	018	8.0	22.0			198-018F	198-018M	198-018C	198-018XC
	198-019S	856	019	9.0	20.5 short			198-019SF	198-019SM	198-019SC	198-019SXC
	198-019	856	019	8.0	22.0		198-019XF	198-019F	198-019M	198-019C	198-019XC
	198-021	856	021	8.0	22.0				198-021M	198-021C	198-021XC
	198-022	856	022	8.0	22.0				198-022M	198-022C	198-022XC
	198-023S	856	023	8.5	20.0 short				198-023SM	198-023SC	198-023SXC
	198-025	856	025	8.0	22.0				198-025M	198-025C	198-025XC
198L - 856L ROUND END TAPER											
	198L-014	856L	014	9.0	22.0		198L-014XF	198L-014F	198L-014M	198L-014C	198L-014XC
	198L-016	856L	016	9.0	22.5		198L-016XF	198L-016F	198L-016M	198L-016C	198L-016XC
	198L-018	856L	018	9.0	22.0			198L-018F	198L-018M	198L-018C	198L-018XC
	198L-020	856L	020	9.0	22.0		198L-020XF	198L-020F	198L-020M	198L-020C	198L-020XC
199 - 850 ROUND END TAPER											
	199-010S	850	010	10.0	22.5 short				199-010SM	199-010SC	
	199-010	850	010	10.0	24.0			199-010F	199-010M	199-010C	199-010XC
	199-012S	850	012	10.0	21.5 short				199-012SM	199-012SC	
	199-012	850	012	10.0	24.0			199-012F	199-012M	199-012C	199-012XC
	199-014S	850	014	10.0	21.5 short			199-014SF	199-014SM	199-014SC	199-014SXC
	199-014	850	014	10.0	24.0			199-014F	199-014M	199-014C	199-014XC
	199-015S	850	015	10.0	22.0 short			199-015SF	199-015SM	199-015SC	199-015SXC
	199-016SH	850	016	10.0	18.5 Xshort				199-016SHM	199-016SHC	199-016SHXC
	199-016S	850	016	10.0	21.5 short		199-016SXF	199-016SF	199-016SM	199-016SC	199-016SXC



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **250** **018** **C**

 ISO Head Grit
 Ø1/10 mm

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FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
199 - 850 ROUND END TAPER											
	199-016	850	016	10.0	24.0		199-016XF	199-016F	199-016M	199-016C	199-016XC
	199-017S	850	017	10.0	22.0 short		199-017SXF	199-017SF	199-017SM	199-017SC	199-017SXC
	199-018	850	018	10.0	24.0		199-018XF	199-018F	199-018M	199-018C	199-018XC
	199-019S	850	019	10.0	22.5 short		199-019SXF	199-019SF	199-019SM	199-019SC	199-019SXC
200 - 850L ROUND END TAPER											
	200-016	850L	016	11.5	24.5				200-016M	200-016C	
	200-022	850L	022	11.5	24.5				200-022M	200-022C	
	200-024	850L	024	11.5	24.5				200-024M	200-024C	
219 SAFE END											
	219-012		012	8.0	22.0				219-012M		
	219-016		016	8.0	22.0				219-016M		
220 SAFE END											
	220-014		014	10.0	24.0				220-014M		
	220-016		016	10.0	24.0				220-016M		
225 - 807 INVERTED CONE											
	225-013	807	013	3.5	19.0				225-013M	225-013C	
	225-015	807	015	4.0	19.0			225-015F	225-015M	225-015C	225-015XC
	225-016	807	016	4.0	19.0				225-016M	225-016C	
	225-018	807	018	5.0	19.0			225-018F	225-018M	225-018C	225-018XC
226 - 807L INVERTED CONE											
	226-018	807L	018	7.0	21.0				226-018M	226-018C	
233 - 830 PEAR											
	233-012	830	012	2.8	19.0				233-012M	233-012C	
	233-016	830	016	3.0	19.0		233-016XF	233-016F	233-016M	233-016C	
234 - 830L PEAR											
	234-012	830L	012	4.0	19.0				234-012M	234-012C	
	234-014	830L	014	5.0	19.0				234-014M	234-014C	
	234-016	830L	016	5.0	19.0				234-016M	234-016C	
	234-018	830L	018	5.0	19.0				234-018M	234-018C	



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

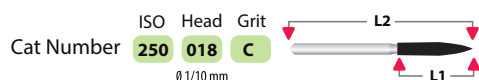
Cat Number **250** **018** **C**

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FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
237 - 830R PEAR											
	237-009S	830R	009	1.5	16.0 Xshort			237-009SF	237-009SM		
	237-009	830R	009	1.5	19.0				237-009M		
	237-010	830R	010	3.0	19.0				237-010M	237-010C	
	237-012S	830R	012	3.0	16.0 Xshort				237-012SM		
	237-012	830R	012	3.0	19.0		237-012XF	237-012F	237-012M	237-012C	
	237-016	830R	016	3.0	19.0				237-016M	237-016C	
	237-018	830R	018	5.0	19.0				237-018M	237-018C	
	237-021	830R	021	5.0	19.0		237-021XF	237-021F	237-021M	237-021C	
	237-032	830R	032	5.0	19.0				237-032M	237-032C	237-032XC
238 - 830RL PEAR											
	238-012	830RL	012	4.0	19.0				238-012M	238-012C	
	238-014	830RL	014	4.0	19.0				238-014M	238-014C	238-014XC
243 - FLAME											
	243-018		018	4.9	19.0			243-018F	243-018M		
	243-022		022	4.9	19.0			243-022F	243-022M		
246 - 860 FLAME											
	246-006S	860	006	2.2	16.5 Xshort			246-006SF			
	246-007S	860	007	2.2	16.5 Xshort			246-007SF			
247 - 860 FLAME											
	247-010	860	010	4.0	19.0		247-010XF	247-010F	247-010M	247-010C	
	247-012	860	012	4.0	19.0		247-012XF	247-012F	247-012M	247-012C	247-012XC
	247-014	860	014	5.0	19.0	247-014UF	247-014XF	247-014F	247-014M	247-014C	247-014XC
	247-016	860	016	5.0	19.0		247-016XF	247-016F	247-016M	247-016C	247-016XC
248 - 861 FLAME											
	248-012	861	012	6.0	21.0		248-012XF	248-012F	248-012M	248-012C	
	248-014SH	861	014	6.5	17.5 Xshort			248-014SHF	248-014SHM	248-014SHC	
	248-014	861	014	6.0	21.0		248-014XF	248-014F	248-014M	248-014C	
249 - 862 FLAME											
	249-009	862	009	8.0	22.0		249-009XF	249-009F	249-009M		
	249-010S	862	010	8.0	20.0 short			249-010SF	249-010SM	249-010SC	



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494



FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
249 - 862 FLAME											
	249-010	862	010	8.0	22.0		249-010XF	249-010F	249-010M	249-010C	249-010XC
	249-012S	862	012	8.0	19.5 short	249-012SUF	249-012SXF	249-012SF	249-012SM	249-012SC	
	249-012	862	012	8.0	22.0	249-012UF	249-012XF	249-012F	249-012M	249-012C	249-012XC
	249-014SH	862	014	8.0	16.0 Xshort				249-014SHM	249-014SHC	
	249-014S	862	014	7.5	19.5 short		249-014SXF	249-014SF	249-014SM	249-014SC	
	249-014	862	014	8.0	22.0	249-014UF	249-014XF	249-014F	249-014M	249-014C	249-014XC
	249-015	862	015	8.0	22.0		249-015XF	249-015F	249-015M	249-015C	249-015XC
	249-016S	862	016	8.0	19.5 short		249-016SXF	249-016SF	249-016SM	249-016SC	249-016SXC
	249-016	862	016	8.0	22.0		249-016XF	249-016F	249-016M	249-016C	249-016XC
	249-018	862	018	8.0	22.0		249-018XF	249-018F	249-018M	249-018C	249-018XC
250 - 863 FLAME											
	250-010	863	010	10.0	24.0		250-010XF	250-010F	250-010M	250-010C	250-010XC
	250-012S	863	012	10.0	21.5 short	250-012SUF	250-012SXF	250-012SF	250-012SM	250-012SC	250-012SXC
	250-012	863	012	10.0	24.0		250-012XF	250-012F	250-012M	250-012C	250-012XC
	250-014	863	014	10.0	24.0	250-014XUF	250-014XF	250-014F	250-014M	250-014C	250-014XC
	250-016	863	016	10.0	24.0		250-016XF	250-016F	250-016M	250-016C	250-016XC
	250-018	863	018	10.0	24.0			250-018F	250-018M	250-018C	250-018XC
254 - 831 BUD											
	254-009S	831	009	1.2	16.5 Xshort			254-009SF			
257 - 368 BUD											
	257-016	368	016	3.2	19.0	257-016UF	257-016XF	257-016F	257-016M	257-016C	257-016XC
	257-018	368	018	4.6	20.0	257-018UF	257-018XF	257-018F	257-018M	257-018C	257-018XC
	257-020S	368	020	4.7	17.0 short			257-020SF	257-020SM	257-020SC	257-020SXC
	257-020	368	020	4.6	20.0	257-020UF	257-020XF	257-020F	257-020M	257-020C	257-020XC
	257-023	368	023	5.0	20.0	257-023UF	257-023XF	257-023F	257-023M	257-023C	257-023XC
	257-023LP	368	023	5.0	28.0 long			257-023LPF	257-023LPM		
	257-025	368	025	5.0	20.0	257-025UF	257-025XF	257-025F	257-025M	257-025C	257-025XC
	257-028	368	028	4.8	19.0				257-028M	257-028C	
	257-032	368	032	4.8	19.0				257-032M	257-032C	



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **250** **018** **C**
Ø 1/10 mm

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FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
263-369 BUD SLENDER											
	263-025	369	025	5.0	19.0			263-025F	263-025M	263-025C	
277-379 EGG											
	277-012	379	012	2.8	19.0		277-012XF	277-012F			
	277-014	379	014	2.8	19.0		277-014XF	277-014F	277-014M	277-014C	
	277-016	379	016	3.4	19.0		277-016XF	277-016F	277-016M	277-016C	277-016XC
	277-018	379	018	3.4	19.0		277-018XF	277-018F	277-018M	277-018C	277-018XC
	277-021	379	021	4.1	19.0		277-021XF	277-021F	277-021M	277-021C	
	277-023	379	023	4.3	19.0		277-023XF	277-023F	277-023M	277-023C	277-023XC
	277-025	379	025	4.6	19.0		277-025XF	277-025F	277-025M	277-025C	277-025XC
277L-379L EGG											
	277L-023	379L	023	5.2	19.0				277L-023M		
288-877 TORPEDO											
	288-010	877	010	6.0	21.0			288-010F	288-010M	288-010C	
	288-012S	877	012	6.0	18.5 short			288-012SF			
	288-012	877	012	6.0	21.0			288-012F	288-012M	288-012C	288-012XC
289-878 TORPEDO											
	289-012S	878	012	8.0	19.5 short			289-012SF	289-012SM	289-012SC	
	289-012	878	012	8.0	22.0			289-012F	289-012M	289-012C	289-012XC
	289-014SH	878	014	8.0	16.0 Xshort				289-014SHM	289-014SHC	
	289-014S	878	014	8.0	20.0 short			289-014SF	289-014SM	289-014SC	
	289-014	878	014	8.0	22.5			289-014F	289-014M	289-014C	289-014XC
	289-016	878	016	8.0	22.0				289-016M	289-016C	289-016XC



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **250** **018** **C**

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FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
290 - 879 TORPEDO											
	290-010	879	010	9.5	24.0		290-010XF	290-010F	290-010M	290-010C	
	290-012	879	012	9.5	24.0		290-012XF	290-012F	290-012M	290-012C	
	290-014	879	014	10.0	24.0			290-014F	290-014M	290-014C	290-014XC
	290-016	879	016	10.0	24.0				290-016M	290-016C	
297 - 877K GINGIVAL CURETTAGE											
	297-012	877K	012	6.0	20.0				297-012M	297-012C	
	297-014	877K	014	6.0	20.0				297-014M	297-014C	297-014XC
	297-016	877K	016	6.0	20.0				297-016M	297-016C	297-016XC
	297-017SH	877K	017	6.5	17.0 Xshort				297-017SHM	297-017SHC	
298 - 878K GINGIVAL CURETTAGE											
	298-012S	878K	012	8.0	20.0 short			298-012SF	298-012SM	298-012SC	
	298-012	878K	012	8.0	22.0				298-012M	298-012C	
	298-014S	878K	014	8.0	20.0 short			298-014SF	298-014SM	298-014SC	298-014SXC
	298-014	878K	014	8.0	22.0				298-014M	298-014C	298-014XC
	298-016S	878K	016	8.0	20.0 short			298-016SF	298-016SM	298-016SC	298-016SXC
	298-016	878K	016	8.0	22.0			298-016F	298-016M	298-016C	298-016XC
	298-018S	878K	018	8.0	20.0 short			298-018SF	298-018SM	298-018SC	298-018SXC
	298-018	878K	018	8.0	22.0				298-018M	298-018C	298-018XC
	298-019S	878K	019	9.0	20.5 short			298-019SF	298-019SM	298-019SC	
	298-021	878K	021	8.0	22.0				298-021M	298-021C	
	298-023S	878K	023	8.0	20.0 short				298-023SM	298-023SC	
299 - 879K GINGIVAL CURETTAGE											
	299-012S	879K	012	10.0	22.0 short		299-012SXF	299-012SF	299-012SM	299-012SC	299-012SXC
	299-012	879K	012	9.5	24.0			299-012F	299-012M	299-012C	299-012XC
	299-014	879K	014	9.5	24.0			299-014F	299-014M	299-014C	299-014XC
	299-016S	879K	016	10.0	21.5 short				299-016SM	299-016SC	299-016SXC
	299-016	879K	016	9.5	24.0			299-016F	299-016M	299-016C	299-016XC



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **250** **018** **C**
 Ø 1/10 mm

17

FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
299 - 879K GINGIVAL CURETTAGE											
	299-018	879K	018	10.0	24.0				299-018M	299-018C	299-018XC
	299-019S	879K	019	10.0	22.5 short		299-019SXF	299-019SF	299-019SM	299-019SC	299-019SXC
	299-020S	879K	020	10.0	21.5 short				299-020SM	299-020SC	299-020SXC
304 - 825 LENTICULAR											
	304-016	825	016	0.6	19.0			304-016F	304-016M		
465 - 392 INTERDENTAL											
	465-016	392	016	5.0	19.0		465-016XF	465-016F	465-016M		
	465-018	392	018	5.0	19.0		465-018XF	465-018F	465-018M		
496 - 888 POINTED FLAME											
	496-012S	888	012	8.5	19.5 short				496-012SM	496-012SC	
	496-012	888	012	8.0	22.0		496-012XF	496-012F	496-012M	496-012C	
	496-014	888	014	8.0	22.0		496-014XF	496-014F	496-014M	496-014C	
508C GUIDE PIN - CYLINDER											
	508C-018		018	8.0	23.0				508C-018F	508C-018M	
	508C-021		021	8.0	23.0				508C-021F	508C-021M	
508T GUIDE PIN - TAPER											
	508T-021		021	8.0	23.0				508T-021F	508T-021M	
	508T-026		026	8.0	23.0				508T-026F	508T-026M	
511 - RC5 GROSS REDUCTION CYLINDER											
	511-016	RC5	016	5.0	19.0				511-016M	511-016C	511-016XC
512 - RC7 GROSS REDUCTION CYLINDER											
	512-017	RC7	017	7.0	22.0				512-017M	512-017C	512-017XC



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **250** **018** **C**

18

FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
513 - RC8 GROSS REDUCTION CYLINDER											
	513-017S	RC8	017	7.6	20.0 short				■ 513-017SM	■ 513-017SC	■ 513-017SXC
514 - RC9 GROSS REDUCTION CYLINDER											
	514-018	RC9	018	8.0	22.5				■ 514-018M	■ 514-018C	■ 514-018XC
516 - RT4 GROSS REDUCTION TAPER											
	516-016	RT4	016	4.0	19.0				■ 516-016M	■ 516-016C	■ 516-016XC
517 - RT6 GROSS REDUCTION TAPER											
	517-018S	RT6	018	6.5	19.0 short				■ 517-018SM	■ 517-018SC	■ 517-018SXC
519 - RT8 GROSS REDUCTION TAPER											
	519-018S	RT8	018	8.2	20.0 short				■ 519-018SM	■ 519-018SC	■ 519-018SXC
521 - RT9 GROSS REDUCTION TAPER											
	521-019S	RT9	019	10.0	22.0 short				■ 521-019SM	■ 521-019SC	■ 521-019SXC
536 - 883S FLAME NEEDLE short head											
	536-010S	883S	010	3.0	17.0 short			■ 536-010SF			
539 - 883 FLAME NEEDLE short head											
	539-007	883	007	3.0	22.0 long	■ 539-007UF	■ 539-007XF	■ 539-007F	■ 539-007M		
	539-009	883	009	3.0	22.0 long				■ 539-009M	■ 539-009C	
	539-010	883	010	3.0	20.0		■ 539-010XF	■ 539-010F	■ 539-010M	■ 539-010C	
540 - 889 FLAME NEEDLE short head											
	540-008	889	008	4.0	23.0 long		■ 540-008XF	■ 540-008F	■ 540-008M		
	540-010	889	010	4.0	23.0 long		■ 540-010XF	■ 540-010F	■ 540-010M	■ 540-010C	



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

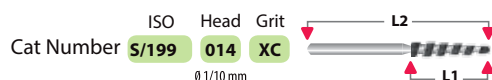
Cat Number **250** **018** **C**

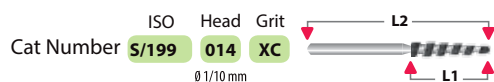
 L2
 L1
 Ø 1/10 mm

19

FG Burs	ISO No.	ISO Old	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
544 - 845KR ROUND EDGE TAPER											
	544-016	845KR	016	4.0	19.0		544-016XF	544-016F	544-016M		
	544-019S	845KR	019	4.0	18.0 short			544-019SF	544-019SM	544-019SC	
	544-021S	845KR	021	3.0	17.0 short		544-021SXF	544-021SF	544-021SM	544-021SC	
	544-026S	845KR	026	4.0	18.0 short			544-026SF	544-026SM	544-026SC	
545 - 846KR ROUND EDGE TAPER											
	545-016	846KR	016	6.0	21.0				545-016M	545-016C	
	545-017SH	846KR	017	6.0	16.5 Xshort				545-017SHM	545-017SHC	545-017SHXC
546 - 847KR ROUND EDGE TAPER											
	546-016	847KR	016	8.0	22.0				546-016M	546-016C	546-016XC
	546-017S	847KR	017	8.0	20.0 short			546-017SF	546-017SM	546-017SC	546-017SXC
	546-020S	847KR	020	8.0	20.0 short			546-020SF	546-020SM	546-020SC	546-020SXC
552 - 834 DEPTH MARKER											
	552-016	834	T=0.03	4.5	20.0				552-016M		
	552-021	834	T=0.05	4.7	20.0				552-021M		
553 - 848KR ROUND EGDE TAPER											
	553-019	848KR	019	10.0	23.0				553-019M		
697 - 801L ROUND											
	697-012	801L	012	1.2	23.0				697-012M	697-012C	
	697-014	801L	014	1.4	23.0			697-014F	697-014M	697-014C	
	697-016	801L	016	1.6	23.0				697-016M	697-016C	
	697-017	801L	017	1.7	23.0				697-017M	697-017C	697-017XC
	697-021	801L	021	2.1	23.0		697-021XF	697-021F	697-021M	697-021C	
	697-023	801L	023	2.3	23.0		697-023XF	697-023F	697-023M	697-023C	697-023XC
	697-032	801L	032	3.2	23.0				697-032M	697-032C	
	697-039	801L	039	3.9	23.0				697-039M	697-039C	

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XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **E164** **018** **C**

ISO Head Grit

Ø1/10 mm

23

Endo Burs	ISO No.	ISO OLD	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
E164 ENDO ACCESS DIAMONDS TAPER CONE WITH ROUNDED TIP											
	E164-011	885	011	10.0	21.0					E164-011C	
	E164-015	885	015	10.0	21.0					E164-015C	
	E164-018	885	018	10.0	21.0					E164-018C	
E165 ENDO ACCESS DIAMONDS UNCOATED TIP											
	E165-014	880	014	9.0	21.0					E165-014C	
	E165-014L	880	014	9.0	25.0 long					E165-014LC	
190 SAFE END											
	190-018		018	9.5	21.0					190-018C	
219 SAFE END											
	219-012		012	8.0	22.0				219-012M		
	219-016		016	8.0	22.0				219-016M		
220 SAFE END											
	220-014	857	014	10.0	24.0				220-014M		
	220-016	857	016	10.0	24.0				220-016M		
508C GUIDE PIN - CYLINDER											
	508C-018		018	8.0	23.0			508C-018F	508C-018M		
	508C-021		021	8.0	23.0			508C-021F	508C-021M		
508T GUIDE PIN - TAPER											
	508T-021		021	8.0	23.0			508T-021F	508T-021M		
	508T-026		026	8.0	23.0			508T-026F	508T-026M		

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XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **G/250** **014** **C**

ISO Head Grit

Ø 1/10 mm

L2

L1

25

FG Gold Burs	ISO No.	ISO OLD	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
G/001 - 801 ROUND											
	G/001-010	801	010	1.0	19.0				I G/001-010M	I G/001-010C	
	G/001-012	801	012	1.2	19.0				I G/001-012M	I G/001-012C	
	G/001-014	801	014	1.4	19.0				I G/001-014M	I G/001-014C	
	G/001-016	801	016	1.6	19.0		I G/001-016XF		I G/001-016M	I G/001-016C	
	G/001-018	801	018	1.8	19.0	I G/001-018UF	I G/001-018XF	I G/001-018F	I G/001-018M	I G/001-018C	I G/001-018XC
	G/001-021	801	021	2.1	19.0				I G/001-021M	I G/001-021C	I G/001-021XC
	G/001-023	801	023	2.3	19.0		I G/001-023XF	I G/001-023F	I G/001-023M	I G/001-023C	I G/001-023XC
G/002 - 802 ROUND with collar											
	G/002-012	802	012	2.2	19.0				I G/002-012M	I G/002-012C	
	G/002-017	802	017	2.5	19.0				I G/002-017M	I G/002-017C	I G/002-017XC
G/010 - 805 INVERTED CONE short head											
	G/010-012	805	012	1.5	19.0				I G/010-012M	I G/010-012C	
	G/010-017	805	017	1.5	19.0				I G/010-017M	I G/010-017C	I G/010-017XC
G/019 - 806 INVERTED CONE with collar											
	G/019-012	806	012	2.2	19.0				I G/019-012M	I G/019-012C	
	G/019-017	806	017	3.0	19.0				I G/019-017M	I G/019-017C	I G/019-017XC
G/032L - 813 DIABOLO											
	G/032L-012	813	012	2.2	19.0				I G/032L-012M	I G/032L-012C	
G/038 - 811S BARREL											
	G/038-033	811S	033	4.5	19.5					I G/038-033C	I G/038-033XC
G/039 - 811 BARREL											
	G/039-033	811	033	5.5	21.0				I G/039-033M	I G/039-033C	I G/039-033XC
	G/039-037	811	037	7.0	21.5					I G/039-037C	I G/039-037XC



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **G/250** **014** **C**

Ø 1/10 mm

26

FG Gold Burs	ISO No.	ISO OLD	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
G/067 - 909 WHEEL rounded rim											
	G/067-042S	909	042	1.4	17.5 Short				I G/067-042SM	I G/067-042SC	I G/067-042SXC
G/108 - 835 FLAT END CYLINDER											
	G/108-009	835	009	3.0	19.0				I G/108-009M	I G/108-009C	
	G/108-011	835	011	3.0	19.0				I G/108-011M	I G/108-011C	
G/109 - 835 FLAT END CYLINDER											
	G/109-010S	835	010	4.0	16.0 Short				I G/109-010SM	I G/109-010SC	
	G/109-010	835	010	4.0	19.0				I G/109-010M	I G/109-010C	
	G/109-012	835	012	4.0	19.0				I G/109-012M	I G/109-012C	
	G/109-015	835	015	4.0	19.0				I G/109-015M	I G/109-015C	I G/109-015XC
	G/109-018	835	018	4.0	19.0				I G/109-018M	I G/109-018C	I G/109-018XC
G/110 - 836 FLAT END CYLINDER											
	G/110-012S	836	012	7.0	19.0 Short				I G/110-012SM	I G/110-012SC	
	G/110-012	836	012	6.0	21.0				I G/110-012M	I G/110-012C	
	G/110-014	836	014	6.0	21.0			I G/110-014F	I G/110-014M	I G/110-014C	I G/110-014XC
	G/110-015S	836	015	6.0	19.0 Short					I G/110-015SC	I G/110-015SXC
G/111 - 837 FLAT END CYLINDER											
	G/111-012	837	012	8.0	22.0				I G/111-012M	I G/111-012C	
	G/111-014	837	014	8.0	22.0				I G/111-014M	I G/111-014C	I G/111-014XC
	G/111-017	837	017	8.0	22.0				I G/111-017M	I G/111-017C	I G/111-017XC
G/112 - 837L FLAT END CYLINDER											
	G/112-014	837L	014	10.0	24.0				I G/112-014M	I G/112-014C	
G/130 - 885 BEVELED CYLINDER											
	G/130-012S	885	012	8.0	19.5 Short			I G/130-012SF	I G/130-012SM	I G/130-012SC	
	G/130-012	885	012	8.0	22.5		I G/130-012XF	I G/130-012F	I G/130-012M	I G/130-012C	
	G/130-015	885	015	8.0	22.0		I G/130-015XF	I G/130-015F	I G/130-015M	I G/130-015C	I G/130-015XC



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **G/250** **014** **C**

Ø 1/10 mm

27

FG Gold Burs	ISO No.	ISO OLD	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
G/131 - 886 BEVELED CYLINDER											
	G/131-012S	886	012	10.0	21.5 Short		G/131-012SXF		G/131-012SM	G/131-012SC	
	G/131-014	886	014	10.0	24.0				G/131-014M	G/131-014C	G/131-014XC
G/139 - 838 ROUND END CYLINDER											
	G/139-009	838	009	4.0	19.0				G/139-009M		
	G/139-012	838	012	4.0	19.0				G/139-012M	G/139-012C	
G/140 - 880 ROUND END CYLINDER											
	G/140-010S	880	010	7.0	19.0 Short					G/140-010SC	
	G/140-012S	880	012	7.0	18.5 Short				G/140-012SM	G/140-012SC	G/140-012SXC
	G/140-012	880	012	7.0	21.0		G/140-012XF		G/140-012M	G/140-012C	G/140-012XC
	G/140-014	880	014	6.0	21.0				G/140-014M	G/140-014C	G/140-014XC
G/141 - 881 ROUND END CYLINDER											
	G/141-014S	881	014	8.0	19.5 Short		G/141-014SXF	G/141-014SF	G/141-014SM	G/141-014SC	G/141-014SXC
G/165 - 858 POINTED CONE											
	G/165-014S	858	014	8.0	19.5 Short		G/165-014SXF	G/165-014SF	G/165-014SM	G/165-014SC	
	G/165-014	858	014	8.0	22.0		G/165-014XF	G/165-014F	G/165-014M	G/165-014C	
G/166 - 859 POINTED CONE											
	G/166-014S	859	014	10.0	21.5 Short		G/166-014SXF	G/166-014SF	G/166-014SM	G/166-014SC	
	G/166-017	859	017	10.0	24.0		G/166-017XF	G/166-017F	G/166-017M	G/166-017C	G/166-017XC
G/167 - 859L POINTED CONE											
	G/167-012	859L	012	11.5	24.5		G/167-012XF	G/167-012F	G/167-012M	G/167-012C	
G/170 - 845 FLAT END TAPER											
	G/170-012	845	012	4.0	19.0				G/170-012M		



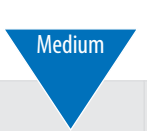
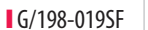
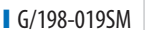
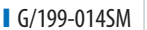
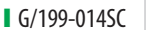
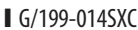
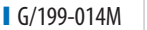
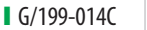
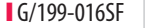
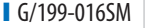
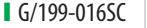
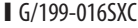
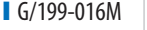
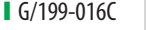
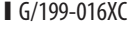
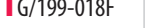
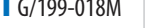
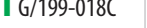
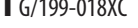
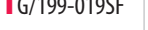
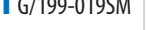
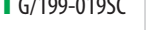
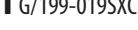
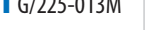
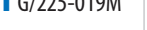
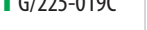
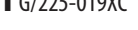
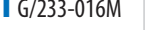
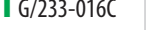
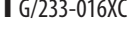
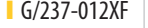
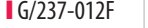
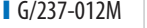
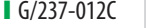
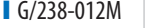
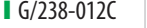
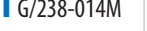
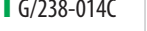
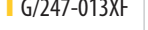
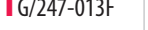
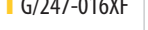
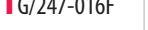
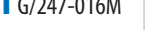
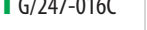
XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **G/250** **014** **C** $\varnothing 1/10 \text{ mm}$

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FG Gold Burs	ISO No.	ISO OLD	Head $\varnothing 1/10 \text{ mm}$	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
171 - 846 FLAT END TAPER											
	G/171-012	846	012	6.0	21.0				G/171-012M	G/171-012C	
	G/171-014	846	014	6.0	21.0				G/171-014M	G/171-014C	G/171-014XC
	G/171-015	846	015	6.0	21.0				G/171-015M	G/171-015C	G/171-015XC
G/172 - 847 FLAT END TAPER											
	G/172-014	847	014	8.0	22.0				G/172-014M	G/172-014C	G/172-014XC
	G/172-015S	847	015	8.0	19.5 Short		G/172-015XF		G/172-015SM	G/172-015SC	G/172-015SXC
	G/172-016	847	016	8.5	22.5		G/172-016XF	G/172-016F	G/172-016M	G/172-016C	G/172-016XC
	G/172-017S	847	017	8.0	19.5 Short				G/172-017SM	G/172-017SC	G/172-017SXC
G/173 - 848 FLAT END TAPER											
	G/173-014	848	014	10.0	24.0				G/173-014M	G/173-014C	
	G/173-016	848	016	10.0	24.0			G/173-016F	G/173-016M	G/173-016C	G/173-016XC
	G/173-017	848	017	10.0	24.0		G/173-017XF	G/173-017F	G/173-017M	G/173-017C	G/173-017XC
	G/173-018S	848	018	10.0	21.5 Short				G/173-018SM	G/173-018SC	G/173-018SXC
	G/173-019	848	019	10.0	24.0				G/173-019M	G/173-019C	G/173-019XC
G/174 - 848L FLAT END TAPER											
	G/174-013	848L	013	11.5	24.5		G/174-013XF		G/174-013M	G/174-013C	
G/197 - 855 ROUND END TAPER											
	G/197-018S	855	018	7.0	18.5 Short			G/197-018SF	G/197-018SM	G/197-018SC	G/197-018SXC
	G/197-023	855	023	7.0	21.0				G/197-023M	G/197-023C	G/197-023XC
G/198 - 856 ROUND END TAPER											
	G/198-014S	856	014	8.0	19.0 Short			G/198-014SF	G/198-014SM	G/198-014SC	G/198-014SXC
	G/198-014	856	014	8.0	22.0		G/198-014XF	G/198-014F	G/198-014M	G/198-014C	G/198-014XC
	G/198-016S	856	016	8.0	19.0 Short		G/198-016XF	G/198-016SF	G/198-016SM	G/198-016SC	G/198-016SXC
	G/198-016	856	016	8.0	22.0				G/198-016M	G/198-016C	G/198-016XC
	G/198-017	856	017	8.0	22.5				G/198-017M	G/198-017C	G/198-017XC



FG Gold Burs	ISO No.	ISO OLD	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm						
G/198 - 856 ROUND END TAPER											
	G/198-019S	856	019	9.0	20.5 Short						
G/199 - 850 ROUND END TAPER											
	G/199-014S	850	014	10.0	21.5 Short						
	G/199-014	850	014	10.0	24.0						
	G/199-016S	850	016	10.0	21.5 Short						
	G/199-016	850	016	10.0	24.0						
	G/199-018	850	018	10.0	24.0						
	G/199-019S	850	019	10.0	22.5 Short						
G/225 - 807 INVERTED CONE											
	G/225-013	807	013	3.5	19.0						
	G/225-019	807	019	4.0	19.0						
G/233 - 830 PEAR											
	G/233-016	830	016	3.0	19.0						
G/237 - 830R PEAR											
	G/237-012	830R	012	3.0	19.0						
G/238 - 830RL PEAR											
	G/238-012	830RL	012	4.0	19.0						
	G/238-014	830RL	014	4.0	19.0						
G/247 - 860 FLAME											
	G/247-013	860	013	5.0	19.0						
	G/247-016	860	016	5.0	19.0						

[illegible]



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **GS/199** **014** **XC**

ISO Head Grit

Ø1/10 mm

L2

L1

31

RomiSpiral Gold™	ISO No.	ISO OLD	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Extra Fine	Fine	Medium	Coarse	Extra Coarse
GS/109- 835, GS/110- 836, GS/111- 837 Flat End Cylinder										
	GS/109-010	835	010	4.0	19.0					I GS/109-010XC
	GS/110-012S	836	012	7.0	19.0 short					I GS/110-012SXC
	GS/111-014	837	014	8.0	22.0					I GS/111-014XC
GS/130- 885, GS/131- 886 Beveled Cylinder										
	GS/130-012S	885	012	8.0	19.5 short					I GS/130-012SXC
	GS/131-014	886	014	10.0	24.0					I GS/131-014XC
GS/140- 880, GS/141- 881 Round End Cylinder										
	GS/140-012S	880	012	7.0	18.5 short					I GS/140-012SXC
	GS/140-012	880	012	7.0	21.0					I GS/140-012XC
	GS/141-014S	881	014	8.0	19.5 short					I GS/141-014SXC
	GS/141-014	881	014	8.0	22.0					I GS/141-014XC
GS/172- 847, GS/173- 848 Flat End Taper										
	GS/172-014	847	014	8.0	22.0					I GS/172-014XC
	GS/172-016	847	016	8.0	22.0					I GS/172-016XC
	GS/172-017S	847	017	8.0	19.5 short					I GS/172-017SXC
	GS/172-018	847	018	8.0	22.0					I GS/172-018XC
	GS/173-016	848	016	10.0	24.0					I GS/173-016XC
	GS/173-018	848	018	10.0	24.0					I GS/173-018XC
GS/197- 855 Round End Taper										
	GS/197-020	855	020	7.0	18.5				I GS/197-020C	I GS/197-020XC
GS/198- 856 Round End Taper										
	GS/198-014S	856	014	8.0	19.5 short					I GS/198-014SXC
	GS/198-014	856	014	8.0	22.0				I GS/198-014C	I GS/198-014XC



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **GS/199** **014** **XC**
 Ø 1/10 mm

32

RomiSpiral Gold™	ISO No.	ISO OLD	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Extra Fine	Fine	Medium	Coarse	Extra Coarse
GS/198- 856 Round End Taper										
	GS/198-016S	856	016	8.0	19.5 short				I GS/198-016SC	I GS/198-016SXC
	GS/198-016	856	016	8.0	22.0					I GS/198-016XC
	GS/198-019S	856	019	9.0	20.5 short					I GS/198-019SXC
	GS/198-019	856	019	8.0	22.0					I GS/198-019XC
	GS/198-022	856	022	8.5	22.5					I GS/198-022XC
GS/199- 850 Round End Taper										
	GS/199-014S	850	014	10.0	21.5 short					I GS/199-014SXC
	GS/199-014	850	014	10.0	24.0					I GS/199-014XC
	GS/199-016S	850	016	10.0	21.5 short					I GS/199-016SXC
	GS/199-016	850	016	10.0	24.0				I GS/199-016C	I GS/199-016XC
	GS/199-018	850	018	10.0	24.0				I GS/199-018C	I GS/199-018XC
GS/249- 862 Flame										
	GS/249-012S	862	012	8.0	19.5 short					I GS/249-012SXC
	GS/249-012	862	012	8.0	22.5					I GS/249-012XC
GS/250- 863 Flame										
	GS/250-012S	863	012	10.0	21.5 short					I GS/250-012SXC
GS/257- 386 Football										
	GS/257-023	368	023	5.0	20.0				I GS/257-023C	I GS/257-023XC
GS/298- 878K Gingival Curettage										
	GS/298-014S	878K	014	8.0	20.0 short					I GS/298-014SXC
	GS/298-016S	878K	016	8.0	20.0 short					I GS/298-016SXC
	GS/298-016	878K	016	8.0	22.5					I GS/298-016XC
	GS/298-018	879K	018	10.0	24.0					I GS/298-018XC
GS/299- 879K Gingival Curettage										
	GS/299-018	879K	018	10.0	24.0					I GS/299-018XC



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **RA110** ISO **009** Head **C** Grit **L2** L1 L2

Ø 1/10 mm

33

RA Burs	ISO No.	ISO OLD	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
RA/001 - 801 ROUND											
	001-009	801	009	0.9	22.0				RA/001-009M		
	001-010	801	010	1.0	22.0				RA/001-010M		
	001-012	801	012	1.2	22.0				RA/001-012M	RA/001-012C	
	001-014	801	014	1.4	22.0			RA/001-014F	RA/001-014M	RA/001-014C	
	001-016	801	016	1.6	22.0				RA/001-016M	RA/001-016C	
	001-018	801	018	1.8	22.0			RA/001-018F			
	001-023	801	023	2.3	22.0			RA/001-023F			
	001-026	801	026	2.6	22.0			RA/001-026F			
	001-029	801	029	2.9	22.0			RA/001-029F			
	001-033	801	033	3.3	22.0			RA/001-033F			
	001-047	801	047	4.7	22.0				RA/001-047M		
RA/010 - 805 INVERTED CONE											
	010-009	805	009	1.0	22.0				RA/010-009M		
	010-010	805	010	1.0	22.0				RA/010-010M		
	010-012	805	012	1.0	22.0				RA/010-012M	RA/010-012C	
RA/067 - 909 WHEEL ROUNDED RIM											
	067-042	909	042	1.7	22.0				RA/067-042M		
RA/109 - 835 FLAT END CYLINDER											
	109-008	835	008	4.0	22.0				RA/109-008M		
	109-010	835	010	4.0	22.0				RA/109-010M		
	109-012	835	012	4.0	22.0				RA/109-012M		
RA/110 - 836 FLAT END CYLINDER											
	110-009	836	009	6.0	22.0				RA/110-009M		
	110-010	836	010	6.0	22.0				RA/110-010M	RA/110-010C	
	110-012	836	012	6.0	22.0				RA/110-012M	RA/110-012C	
	110-014	836	014	6.0	22.0				RA/110-014M		



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **RA110** ISO **009** Head **C** Grit **L2** **L1**
Ø 1/10 mm

34

RA Burs	ISO No.	ISO OLD	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
RA/111 - 837 FLAT END CYLINDER											
	111-008	837	008	8.0	24.0				RA/111-008M		
	111-010	837	010	8.0	24.0			RA/111-010F	RA/111-010M	RA/111-010C	
	111-012	837	012	8.0	24.0				RA/111-012M	RA/111-012C	
RA/130 - 885 BEVELED CYLINDER											
	130-010	885	010	8.0	24.0				RA/130-010M		
	130-012	885	012	8.0	24.0				RA/130-012M	RA/130-012C	
RA/140 - 880 ROUND END CYLINDER											
	140-010	880	010	7.0	23.0				RA/140-010M		
	140-012	880	012	7.0	23.0				RA/140-012M	RA/140-012C	
RA/141 - 881 ROUND END CYLINDER											
	141-010	881	010	8.0	24.0				RA/141-010M		
	141-012	881	012	8.0	24.0				RA/141-012M	RA/141-012C	
RA/166 - 859 POINTED CONE											
	166-014	859	014	10.0	27.0			RA/166-014F	RA/166-014M	RA/166-014C	
RA/167 - 859L POINTED CONE											
	167-010	859L	010	11.5	27.0				RA/167-010M	RA/167-010C	
	167-012	859L	012	11.5	27.0				RA/167-012M		
RA/170 - 845 FLAT END TAPER											
	170-010	845	010	4.5	22.0				RA/170-010M		
RA/171 - 846 FLAT END TAPER											
	171-010	846	010	6.5	22.0				RA/171-010M		
	171-012	846	012	6.5	22.0				RA/171-012M		
	171-014	846	014	6.0	22.0				RA/171-014M	RA/171-014C	



XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **RA110** **009** **C** $\varnothing 1/10 \text{ mm}$

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RA Burs	ISO No.	ISO OLD	Head $\varnothing 1/10 \text{ mm}$	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
RA/172 - 847 FLAT END TAPER											
	172-012	847	012	9.0	24.0				RA/172-012M		
RA/173 - 848 FLAT END TAPER											
	173-014	848	014	10.0	27.0				RA/173-014M	RA/173-014C	
	173-016	848	016	10.0	27.0				RA/173-016M		
	173-018	848	018	10.0	27.0				RA/173-018M		
RA/174 - 848L FLAT END TAPER											
	174-013	848L	013	11.5	27.0				RA/174-013M		
	174-020	848L	020	11.5	27.0				RA/174-020M	RA/174-020C	
RA/199 - 850 ROUND END TAPER											
	199-012	850	012	10.0	27.0				RA/199-012M		
	199-014	850	014	10.0	27.0			RA/199-014F	RA/199-014M	RA/199-014C	
	199-016	850	016	10.0	27.0				RA/199-016M	RA/199-016C	
	199-018	850	018	10.0	27.0				RA/199-018M		
RA/200 - 850L ROUND END TAPER											
	200-016	850L	016	11.5	27.0				RA/200-016M		
RA/233 - 830 PEAR											
	233-021	830	021	5.0	22.0			RA/233-021F			
RA/247 - 860 FLAME											
	247-012	860	012	5.0	22.0			RA/247-012F			
RA/248 - 8861 FLAME											
	248-012	861	012	6.0	22.0			RA/248-012F			



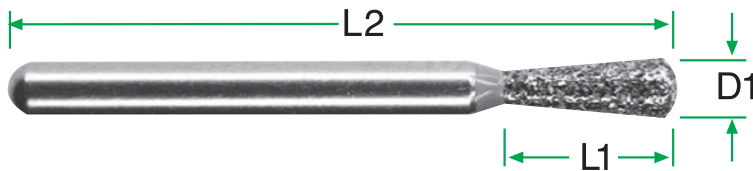
XC Extra Coarse 544	C Coarse 534	M Medium 524
F Fine 514	XF Extra Fine 504	UF Ultra Fine 494

Cat Number **RA110** **009** **C** 

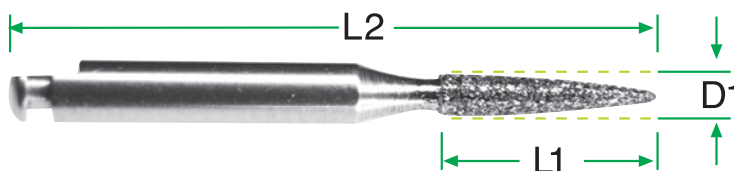
Ø 1/10 mm

36

RA Burs	ISO No.	ISO OLD	Head Ø1/10 mm	Head Length L1 mm	Bur Length L2 mm	Ultra Fine	Extra Fine	Fine	Medium	Coarse	Extra Coarse
RA/249 - 862 FLAME											
	249-010	862	010	8.0	24.0				RA/249-010M		
	249-012	862	012	8.0	24.0			RA/249-012F			
	249-016	862	016	8.0	24.0				RA/249-016M		
RA/257 - 368 BUD											
	257-016	368	016	4.6	22.0			RA/257-016F	RA/257-016M		
	257-018	368	018	4.6	22.0			RA/257-018F	RA/257-018M		
	257-020	368	020	4.6	22.0				RA/257-020M		
	257-023	368	023	5.0	22.0			RA/257-023F	RA/257-023M		
RA/298 - 878K GINGIVAL CURETTAGE											
	298-012	878K	012	8.0	24.0				RA/298-012M		



FG -Dimensions



RA/CA -Dimensions



Multi-Use Diamond Dental Burs IFU - Instructions for Use

Safety in Use –Read precautions carefully:

- The device is to be used on the instruction of and by physician or licensed practitioner. Rx only.
- Clean and sterilize burs (if not supplied sterile) in accordance with the directions below before first use and before each reuse
- Always wear gloves when handling contaminated instruments.
- Eye protection must be worn to protect against ejected particles.
- Surgical masks must be worn to avoid inhalation of aerosol or dust generated.
- Ensure that the bur is securely gripped in the handpiece collet.
- Do not use worn-out burs.
- Maintain handpieces in good working order and correctly lubricated.
- Do not apply excessive pressure on the bur.
- Avoid removing the bur at too sharp an angle to avoid leverage and breakage.

Containment at the Point of Use

- Keep the unclean burs immersed in the cleaning/disinfecting agent in accordance with its manufacturer instructions, but in any event do not exceed 12 hours.
- **Caution:** Do not leave burs immersed in disinfectants that have a fixative action (such as aldehyde-based products) unless the burs have been thoroughly cleaned first.

Cleaning, Drying and Inspection Procedure

Manual Cleaning:

1. Rinse the burs under running cold water and, keeping them immersed. Brush thoroughly away from the body using a neutral cleaning agent.
2. After cleaning, inspect the burs, preferably with the aid of magnification, to ensure that all contamination has been removed. Repeat the cleaning process if necessary.
3. Dry the burs using paper toweling or dry heat not exceeding 140°C.

Automated Cleaning:

Any cleansing and disinfecting agents used must be compatible with the materials used in the dental burs; The washer disinfector and the cleaning agent manufacturers' instructions must be followed.

After cleaning, inspect the burs, preferably with the aid of magnification, to ensure that all contamination has been removed. Repeat the cleaning process if necessary.

Sterilization:

Follow the autoclave manufacturer's instructions to sterilize the burs.

Autoclave the bars for a minimum of 6 min at temperature of 134°C.

Storage:

The burs should be stored in the dry sterilization container (bur stand or pouch) until required. Storage should be in dry, clean conditions and at ambient temperature.

Note:

Use sterilizing and cleaning devices and materials according to the manufacturers recommended procedure.

It is the responsibility of the user to ensure that sterilization is effective.

Diamond Burs - guidance for maximum RPM:

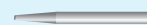
Instrument head diameter 01/10(mm) - ISO	Maximum permissible speeds (RPM)	Recommended operational speed (RPM)
007 – 010	450,000	100,000 - 220,000
011 – 014	450,000	70,000 - 220,000
015 – 018	450,000	55,000 - 160,000
019 – 023	300,000	40,000 - 120,000
024 – 027	160,000	35,000 - 110,000
028 – 031	140,000	30,000 - 95,000
032 – 040	120,000	25,000 - 75,000
041 – 054	95,000	15,000 - 60,000
055 – 070	60,000	12,000 - 40,000
080 – 100	45,000	10,000 - 20,000

Shanks

FG Friction Grip-Short
Dia. 1.60mm | ISO 313



FG Friction Grip-Standard
Dia. 1.60mm | ISO 314



FG Friction Grip-Long
Dia. 1.60mm | ISO 315



RA Right Angle
Dia. 2.35mm | ISO 204





RomiDiamond™ Packaging



PACK 10

ROLLPACK



PACK 5

BLISTER 1



SLIDEPACK







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