



RELY ON US

every smile counts



2018
BURS

specialty catalog

Welcome to the Henry Schein Dental Burs Catalogue

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Henry Schein Maxima Diamond Burs

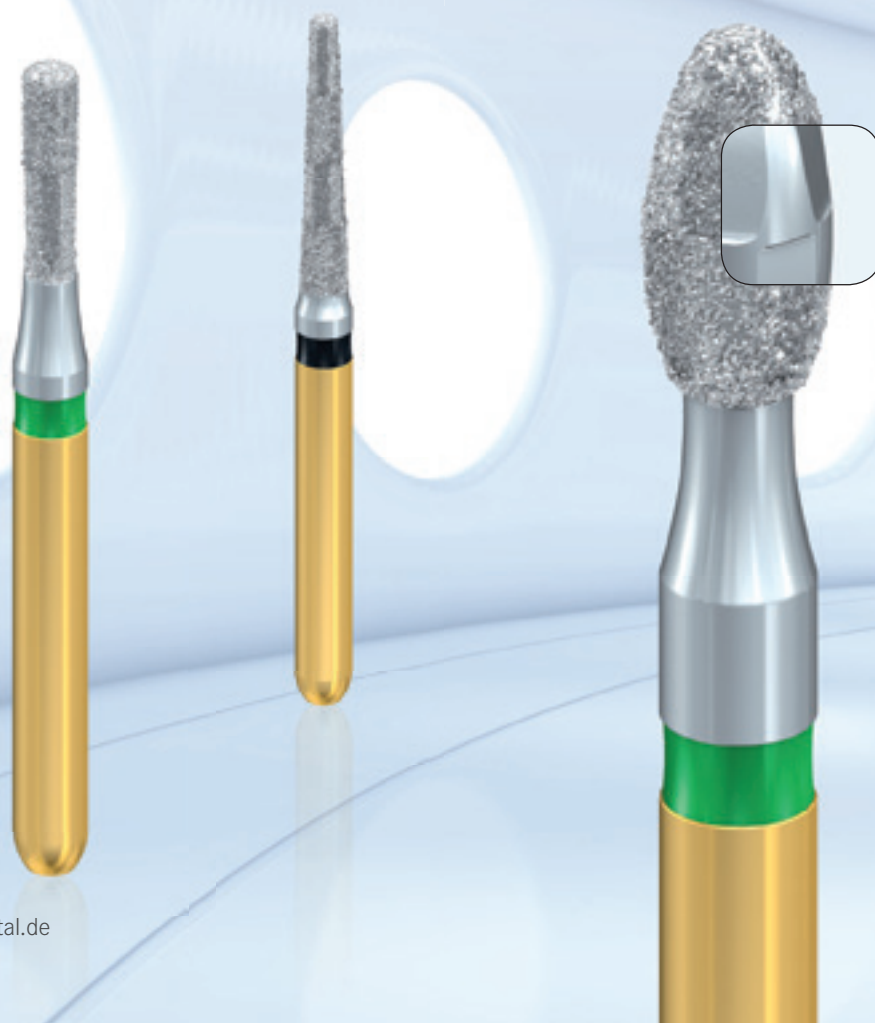




S-Diamonds Efficient preparation of cavities and crowns.

Thanks to their special properties, these structured diamond instruments are tailor-made for gentle, yet efficient treatments. The combination of a structured blank and coarse or super coarse grit ensures quick and effective substance removal and

more efficient cooling. The blank is provided with a structured surface to reduce clogging and the resulting generation of heat. All in all, the work flow becomes noticeably more efficient – to the benefit of both dentist and patient.



S Diamonds

The special design of the working part of an S Diamond bur with staggered plane surfaces creates a multiple edge structure which assures increased material reduction, good chip removal and better cooling. This means the instruments remove considerably more tooth substance than a conventional diamond instrument, quicker reduction saves time and is more comfortable for the patient.



S6830RL



F.G. DS6830RL314 012 014 016 018

Pack of 5

S6837KR



F.G. DS6837KR314 012 014 016

Pack of 5

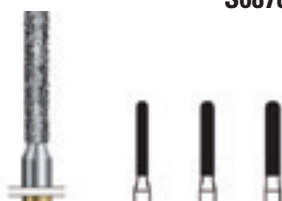
S6881



F.G. DS6881314 012 014 016

Pack of 5

S6856



F.G. DS6856314 014 016 018 021

Pack of 5

S6878



F.G. DS6878314 012 014 016

Pack of 5

S6878K



F.G. DS6878K314 012 014 016 018

Pack of 5

How to ID Diamonds by ISO Code

FG Diamond

806 314 108 514 010
 ↑ ↑ ↑ ↑ ↑
 Diamond Shank ISO Grit Head
 Type Shape Size ø1/10mm

See back page for more information.

More shapes available, please ask your Territory Manager for more details.

Diamond Burs

All Diamond Burs listed below are Friction Grip. A small selection of Right-Angle Diamond choices are also available.



Cavity Preparation / Crown & Bridge

801 Round



Super Coarse	D5801314								016		023		
Coarse	D6801314				009	010	012	014	016	018	023		
Medium	D801314	006		008	009	010	012	014	016	018	023	029	035
Fine	D8801314		007					014		018	023	029	035
Extra Fine	D801EF314		007					014		018	023	029	

Pack of 5

Diamond grit sizes

○ ultra-fine	8 µm	medium	107 µm*
● extra-fine	25 µm	coarse	151 µm*
● fine	46 µm	super-coarse	181 µm*
		extra-coarse	230 µm

* Depending on bur shape/size, grit sizes may vary slightly from specified values.

801L Round, Long Neck



Coarse	D6801L314	016
Medium	D801L314	016

Pack of 5

802 Round, Long Neck



Coarse	D6802314		010	012	014			
Medium	D802314	009	010	012	014	016	018	023

Pack of 5

805 Inverted Cone



Coarse	D6805314			012	014			
Medium	D805314	009	010	012	014	016	018	023

Pack of 5

806 Double Cone



Coarse	D6806314		010	012	014		
Medium	D806314	009	010	012	014	016	018

Pack of 5

807 Inverted Cone, Long



Medium	D807314	012	016	018
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Pack of 5

811 Barrel (Occlusal / Palatal Reducer)



Medium	D811314	033	037
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Pack of 5

830 Pear



Coarse	D6830314		010	012	014	016
Medium	D830314	009	010	012	014	016
Fine	D8830314	009	010	012	014	

Pack of 5

830L Pear, Long



Coarse	D6830L314		012	014	016	018
Medium	D830L314	010	012	014	016	018
Extra Fine	D830LEF314		012	014		

Pack of 5

835 Cylinder, Short



Coarse	D6835314			009	010	012	014	
Medium	D835314	007	008	009	010	012	014	016

Pack of 5

835KR Cylinder, Short, Rounded Edge



Coarse	D6835KR314				010	012	014	
Medium	D835KR314	007	008	009	010	012	014	016
Fine	D8835KR314		008		010	012	014	016
Extra Fine	D835KREF314					012		

Pack of 5

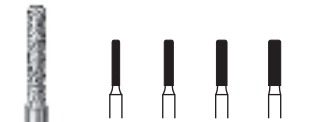
836 Parallel Shoulder, Short



Super Coarse	D5836314		014		
Coarse	D6836314	012	014	018	
Medium	D836314	012	014	018	027
Fine	D8836314	012			

Pack of 5

836KR Parallel Shoulder, Short, Rounded Edge



Coarse	D6836KR314	010	012	014		
Medium	D836KR314	010	012	014	016	018
Fine	D8836KR314	010	012	014	016	018
Extra Fine	D836KREF314		012			

Pack of 5

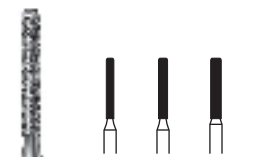
837 Parallel Shoulder



Super Coarse	D5837314		014	
Coarse	D6837314	012	014	016
Medium	D837314	012	014	016
Fine	D8837314	012	014	

Pack of 5

837KR Parallel Shoulder, Rounded Edge



Coarse	D837KR314		012	014	
Medium	D837KR314	010	012	014	
Fine	D8837KR314	010	012	014	016
Extra Fine	D837KREF314			014	

Pack of 5

838 Short Cylinder, Round



Coarse	D6838314				012
Medium	D838314	008	009	010	012
Fine	D8838314				012

Pack of 5

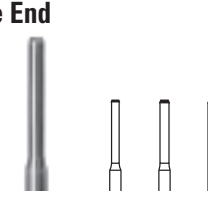
839 End Cutting



Medium	D839314	012
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Pack of 5

10839 Margin Refinement With Tissue Protective End



Medium	D10839314	012	014	016
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Pack of 5

845 Tapered



Coarse	D6845314		010	012	014	
Medium	D845314	009	010	012	014	016
Fine	D8845314			012	014	016

Pack of 5

845KR Tapered, Rounded Edge



Medium	D845KR314	016	018	021	025
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Pack of 5

846 Tapered Shoulder, Short



Coarse	D6846314	012	016	
Medium	D846314	012	016	025
Fine	D8846314	012	016	

Pack of 5

847 Tapered Shoulder



Super Coarse	D5847314			016
Coarse	D6847314	012	014	016
Medium	D847314	012	014	016
Fine	D8847314	012	014	016

Pack of 5

847KR Tapered Shoulder, Rounded Edge



Super Coarse	D5847KR314			016
Coarse	D6847KR314	012	014	016
Medium	D847KR314	012	014	016
Fine	D8847KR314	012	014	016

Pack of 5

848 Tapered Shoulder, Long



Super Coarse	D5848314		016		
Coarse	D6848314	014	016	018	023 031
Medium	D848314	014	016	018	023 031
Fine	D8848314		016		

Pack of 5

850 Tapered, Pointed, Short



Super Coarse	D5850314			016	018
Coarse	D6850314		014	016	018 023
Medium	D850314	012	014	016	018 023
Fine	D8850314	012	014	016	018

Pack of 5

855 Tapered Chamfer, Short



Super Coarse	D5855314			025
Coarse	D6855314	012		025
Medium	D855314	012	014	025
Fine	D8855314	012		025

Pack of 5

852



Coarse	D6852314			023
Medium	D852314	012		037
Fine	D8852314		014	
Extra Fine	D852EF314		014	

Pack of 5

856 Tapered Chamfer, Round



Extra Coarse	D585XC6314			016	018	021	023
Super Coarse	D5856314	012	014	016	018		
Coarse	D6856314	012	014	016	018	021	
Medium	D856314	012	014	016	018		
Fine	D8856314	012	014	016	018	021	

Pack of 5

856P Tapered Chamfer, Round with Guide Pin



Medium	D856P314	016	018	021
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Pack of 5

858 Tapered, Pointed



Coarse	D6858314		014	
Medium	D858314	010	014	016
Fine	D8858314	010	014	
Extra Fine	D858EF314	010	014	
Ultra Fine	D858UF314		014	

Pack of 5

859 Tapered, Pointed, Long



Coarse	D6859314			018
Medium	D859314	010	014	018
Fine	D8859314	010	014	018
Extra Fine	D859EF314	010	014	018
Ultra Fine	D859UF314		014	

Pack of 5

862 Flame



Super Coarse	D5862314		012			
Coarse	D6862314		012	014	016	
Medium	D862314	010	012	014	016	021
Fine	D8862314	010	012	014	016	
Extra Fine	D862EF314	010	012		016	
Ultra Fine	D862UF314		012			

Pack of 5

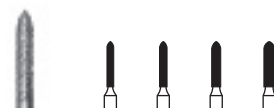
876 Torpedo (5mm)



Medium	D876314	009
Fine	D8876314	009

Pack of 5

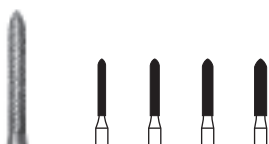
877 Torpedo (6mm)



Coarse	D6877314		010	012	
Medium	D877314	009	010	012	
Fine	D8877314	009	010	012	014

Pack of 5

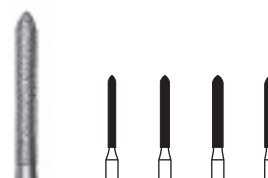
878 Torpedo (8mm)



Coarse	D6878314	010	012	014	016
Medium	D878314	010	012	014	016
Fine	D8878314	010	012	014	016

Pack of 5

879 Torpedo (10mm)



Coarse	D6879314		012	014	016
Medium	D879314	010	012	014	
Fine	D8879314	010	012	014	016

Pack of 5

880 Parallel Chamfer, Short, Round



Coarse	D6880314	012	014
Medium	D880314	012	014
Fine	D8880314	012	014

Pack of 5

881 Parallel Chamfer, Round



Super Coarse	D5881314				016	
Coarse	D6881314		012	014	016	018
Medium	D881314	010	012	014	016	
Fine	D8881314	010	012	014	016	018
Extra Fine	D881EF314		012	014		

Pack of 5

Diamond Burs



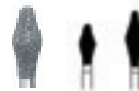
368 Bud



Super Coarse	D5368314			023
Coarse	D6368314	016		023
Medium	D368314	016	021	023
Fine	D8368314	016	021	023
Extra Fine	D368EF314	016	021	023
Ultra Fine	D368UF314	016		023

Pack of 5

370 OccluShaper



Medium	D370314	030	035
Fine	D870314	030	035

Pack of 5

379 Egg / Football



Super Coarse	D5379314						023
Coarse	D6379314						023
Medium	D379314		014		018	021	023
Fine	D8379314	012	014	016	018	021	023
Extra Fine	D379EF314		014	016	018	021	023
Ultra Fine	D379UF314		014		018		023

Pack of 5

390 Grenade



Medium	D390314		016
Fine	D8390314	014	016
Extra Fine	D390EF314		016
Ultra Fine	D390UF314		016

Pack of 5

8392 / 392EF Interproximal Trimmer



Fine	D8392314	016
Extra Fine	D392EF314	016

Pack of 5

909 Round Edge Wheel



Super Coarse	D5909314	040		
Coarse	D6909314	040		
Medium	D909314	040	055	065

Pack of 5

Veneer Burs

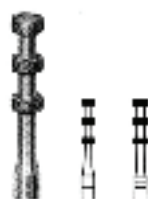
6844 Two Grit Instrument (Fine / Coarse)



Fine	Coarse	D6844314	014	016
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Pack of 5

834 Depth Marking Instrument



D834314	016	021
Depth Cutting mm	0.3	0.5

Pack of 5

868B Depth Marking Instrument, Rounded



D868B314	018	020
Depth Cutting mm	0.3	0.4

Pack of 5

Diamond Burs



DM05 PrepMarker Depth Marker



0.9mm Diameter

DDM05314009X5	
Depth Cutting mm	0.5

Pack of 5

DM10 PrepMarker Depth Marker



0.9mm Diameter

DDM10314009X5	
Depth Cutting mm	1.0

Pack of 5

DM15 PrepMarker Depth Marker



0.9mm Diameter

DDM15314009X5	
Depth Cutting mm	1.5

Pack of 5

DM20 PrepMarker Depth Marker



0.9mm Diameter

DDM20314009X5	
Depth Cutting mm	2.0

Pack of 5

Burs for Zirconia

ZR6801



DZR6801314 010

ZR850



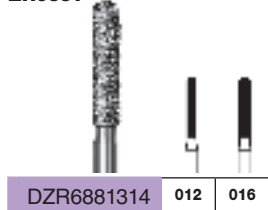
DZR850314 016

ZR6830L



DZR6830L314 014

ZR6881



DZR6881314 012 016

ZR862



DZR862314 016

ZR8850



DZR8850314 016

ZR379



DZR379314 014

ZR8801L



DZR8801L315 008 010

ZR6856



DZR6856314 025

ZR379L



DZR379L315 014

Cavity Preparation

H1 Round



R.A.	TH1204	005	006	007	008	009	010	012	014	016	018	021	023	027
F.G.	TH1314	005	006	007	008	009	010	012	014	016	018	021	023	027
H.P.	TH1104	005	006	007	008	009	010	012	014	016	018	021	023	027
R.A.L.	TH1205						010		014	016	018		023	
F.G.L.	TH1315								014	016	018			
F.G.X.L.	TH1316						010	012	014	016	018		023	

Pack of 5

H1S Round with High Efficiency Cutting Design for Excavating.



R.A.	TH1S204	010	012	014	016	018	021	023	027	029
F.G.	TH1S314	010	012	014	016	018	021	023	027	
H.P.	TH1S104	010		014		018		023		
R.A.L.	TH1S205	010		014		018		023	027	

Pack of 5

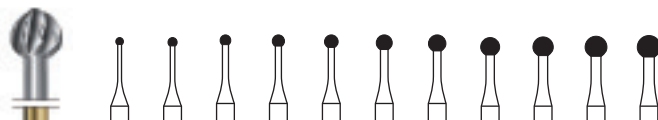
H1SE Round with Staggered Toothing & High Efficiency Cutting for Excavating.



R.A.	TH1SE204	008	010	012	014	016	018	021	023	025	027	029	031
R.A.L.	TH1SE205		010		014		018		023		027		

Pack of 5

H1SEM Round with Slender Neck for Improved Vision.



R.A.	TH1SEM204	010	012	014	016	018	021	023	025	027	029	031
R.A.L.	TH1SEM205	010	012	014	016	018	021	023		027		

Pack of 5

Tungsten Carbide Burs



H2 Inverted Cone



R.A. TH2204	006	008		010	012	014	016	018
F.G. TH2314	006	008	009	010	012	014	016	018
H.P. TH2104	006	008		010	012	014	016	018

Pack of 5

H7 Pear



R.A. TH7204		008		010		014	
F.G. TH7314	006	008	009	010	012	014	018
F.G.S TH7313		008					
H.P. TH7104	006	008			012		

Pack of 5

H21 Cylinder



R.A. TH21204	008	009	010	012	014	
F.G. TH21314	008	009	010	012	014	016
H.P. TH21104	008	009	010	012	014	016

Pack of 5

H21L Cylinder Long



F.G. TH21L314	009	010	012	014
H.P. TH21L104	009	010	012	014

Pack of 5

H21R Cylinder Round



R.A. TH21R204			012	014
F.G. TH21R314	009	010	012	014
H.P. TH21R104		010	012	014

Pack of 5

H23 Tapered



F.G. TH23314	008	009	010	012	016	021
H.P. TH23104	008	009	010	012	016	

Pack of 5

H23L Tapered Long



F.G. TH23L314	009	010	012	016
H.P. TH23L104	009	010	012	016

Pack of 5

H23R Tapered, Round End



R.A. TH23R204		012	016
F.G. TH23R314	010	012	016
H.P. TH23R104	010	012	016

Pack of 5

H31 Cylinder with Cross Cut



R.A. TH31204		010	012	014	016
F.G. TH31314	008	010	012	014	016
H.P. TH31104	008	010	012	014	016

Pack of 5

H31L Cylinder Long with Crosscut



F.G. TH31L314	009	010	012	014
F.G.L. TH31L316			012	014
H.P. TH31L104		010	012	014

Pack of 5

H31R Cylinder Round with Crosscut



F.G. TH31R314	010	012	014
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Pack of 5

Tungsten Carbide Burs



H33 Tapered with Crosscut



R.A.	TH33204	009	010	012	016	
F.G.	TH33314	009	010	012	016	021
F.G.L.	TH33316				016	
H.P.	TH33104	009	010	012	016	021

Pack of 5

H33L Tapered Long with Crosscut



F.G.	TH33L314	009	010	012	016	021
F.G.L.	TH33L316		010	012	016	
H.P.	TH33L104	009	010	012	016	021
H.P.L.	TH33LS0S320				016	

Pack of 5

H33R Tapered, Round End with Crosscut



F.G.	TH33R314	010	012	016
F.G.L.	TH33R316			016
H.P.	TH33R104	010	012	016

Pack of 5

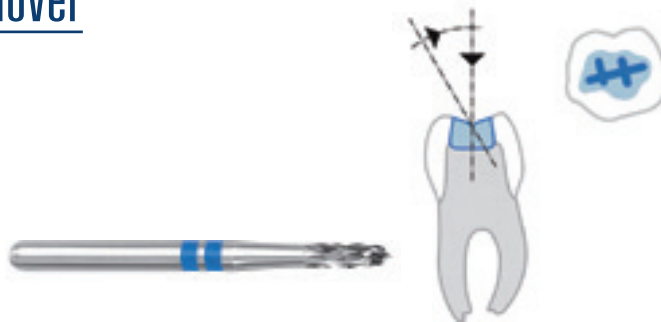
Amalgam Remover

H32



F.G.	TH32314	012
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Pack of 5



Crown Cutters for Metal & Ceramics

H4MCL (2mm Long)



F.G.	TH4MCL314	010	012
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Pack of 5

H4MCXL (5mm Long)



F.G.	TH4MCXL314	014
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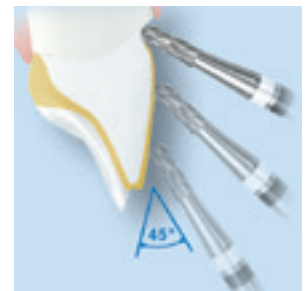
Pack of 5

H4MCXXL (8mm Long)



F.G.	TH4MCXXL314	014
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Pack of 5



H34 (2mm Long)



F.G.	TH34314	010	012
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Pack of 5

H34L (3.5mm Long)



F.G.	TH34L314	012
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Pack of 5

H35L Slim Neck (3.7mm Long)



F.G.	TH35L314	012
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Pack of 5

H40 Tapered Neck (5mm Long)



F.G.	TH40314	012
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Pack of 5

Adhesive Removers

H22AGK Labial, Safe End, Spiral Flute



R.A. TH22AGK204	016
F.G. TH22AGK314	016

Pack of 5

H22GK Labial, Safe End



F.G. TH22AGK314	016
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Pack of 5

H22ALGK Labial, Safe End, Long



R.A. TH22ALGK204	016
F.G. TH22ALGK314	016

Pack of 5

H390AGK Palatal, Safe End



F.G. TH390AGK314	016
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Pack of 5

H379AGK Lingual, Safe End



R.A. TH379AGK204	023
F.G. TH379AGK314	023

Pack of 5

Finishing

H41 Round



R.A. TH41204	010	012	014	018	023	027	031
F.G. TH41314	010	012	014	018	023	027	031
H.P. TH41104				018	023		031

Pack of 5

H246 Needle



R.A. TH246204	009	010	012
F.G. TH246314	009	010	012
H.P. TH246104	009	010	

Pack of 5

H46 Flame



F.G. TH46314	012	014	018
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Pack of 5

H48L Flame (12 Blades)



R.A. TH48L2044		012
F.G. TH48L314	010	012

Pack of 5

H390 Grenade (12 Blades)



R.A. TH390204		016	018
F.G. TH390314	014	016	018
H.P. TH309104		016	

Pack of 5

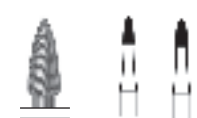
H390F Grenade (20 Fine Blades)



F.G. TH390F314	016
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Pack of 5

H390UF Grenade (30 Ultra Fine Blades)



R.A. TH390UF204	016	
F.G. TH390UF314	016	018

Pack of 5

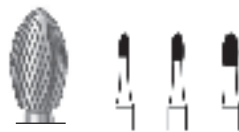
H379 Egg / Football (12 Blades)



R.A. TH379204	014	018	023
F.G. TH379314	014	018	023
H.P. TH379104	014	018	023

Pack of 5

H379UF Egg / Football (30 Ultra Fine Blades)



R.A. TH379UF204	014	018	023
F.G. TH379UF314	014	018	023

Pack of 5

H48LUF Flame (30 Ultra Fine Blades)



F.G. TH48LUF314	012
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Pack of 5

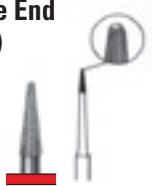
Key

- 8-12 Blades
- 16-20 Blades (Fine)
- 30 Blades (Ultra-Fine)

Tungsten Carbide Burs



**H132 Safe End
(8 Blades)**



F.G. TH132314 008

Pack of 5

**H132F Safe End
(16 Fine Blades)**



F.G. TH132F314 008

Pack of 5

**H132UF Safe End
(30 Blades)**



F.G. TH132UF314 008

Pack of 5

**H133 Safe End (8 Blades)
4.2mm Long**



F.G. TH133314 010

Pack of 5

**H133F Safe End (16 Fine Blades)
4.2mm Long**



F.G. TH133F314 010

Pack of 5

**H133UF Safe End (30 Blades)
4.2mm Long**



F.G. TH133UF314 010

Pack of 5

**H134 Safe End (8 Blades)
6mm Long**



F.G. TH134314 014

Pack of 5

**H134F Safe End (16 Fine Blades)
6mm Long**



F.G. TH134F314 014

Pack of 5

**H134UF Safe End (30 Blades)
6mm Long**



F.G. TH134UF314 014

Pack of 5

**H135 Safe End (8 Blades)
9mm Long**



F.G. TH134314 014

Pack of 5

**H135F Safe End (16 Fine Blades)
9mm Long**



F.G. TH134F314 014

Pack of 5

**H135UF Safe End (30 Blades)
9mm Long**



F.G. TH134UF314 014

Pack of 5

**H282 Torpedo, Parallel
Chamfer, 6mm Long**



R.A. TH282204	010	012
F.G. TH282314	010	012

Pack of 5

**H283 Torpedo, Parallel
Chamfer, 8mm Long**



R.A. TH283204		012	
F.G. TH283314	010	012	014
H.P. TH283104		012	

Pack of 5

**H284 Torpedo, Parallel
Chamfer, 10mm Long**



R.A. TH284204	014
F.G. TH284314	014

Pack of 5

H375R Tapered, Chamfer, Round End



F.G. TH375R314	012	014	016	018	021	023
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Pack of 5

Q Composite Finishers

H134Q Labial, Safe End



F.G. TH134Q314 014

Pack of 5

H379Q Palatal, Safe End



F.G. TH379Q314 018

Pack of 5

H50AQ Interproximal, Safe End



F.G. TH50AQ314 010

Pack of 5

H135Q Labial, Safe End



F.G. TH135Q314 014

Pack of 5

H390Q Occlusal, Safe End



F.G. TH390Q314 018

Pack of 5

H246Q Occlusal, Safe End



F.G. TH246Q314 009

Pack of 5

H48LQ Labial, Safe End



F.G. TH48LQ314 012

Pack of 5

Oral Surgical

H1SOS Round Surgical Length



R.A. TH1SOS204 023
H.P.S.L.* TH1SOS320 023

Pack of 5

H33LSOS Tapered, Surgical Length



R.A. TH33LSOS204 016
H.P.S.L.* TH33LSOS320 016
H.P.X.L.** TH33L106 016

Pack of 5

H254E & H254LE For Bone Tissue & Hard Tooth Substance

H254E (26mm Long)



R.A. TH254E204 012
R.A.L. H254E202 012
F.G. H254E314 012
H.P. TH254E104 012

Pack of 5

H254LE (31mm Long)



F.G. H254LE314 012

Pack of 5

*H.P.S.L. Length = Special 51mm "Surgical Length" Bur.

**Without "notched neck".

H141 Round, High Efficiency Cutter

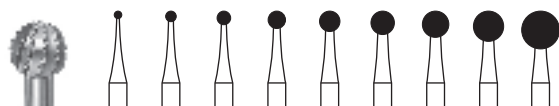


R.A. Long	TH141205	010	014	018	023	027	031	035*	040*		050*
R.A.X.L. Extra Long	TH141206	010	014	018	023	027	031	035*	040*		
H.P.	TH141104	010	014	018	023	027	031	035*	040*	045*	050*
H.P.L. Long	TH141105	010	014	018	023	027	031	035*	040*		050*
H.P.X.L. Extra Long	TH141106				023		031				

Pack of 5.

*Available in Single Packs.

H141A Round, Extra Smooth, High Efficiency Cutter



R.A.L.	TH141A205		014	018	023	027	031	035*	040*	
H.P.	TH141A104	010	014	018	023	027	031	035	040	050
R.A.X.L.	TH141A206	010	014	018	023	027	031	035*	040*	

Pack of 5 *Available in Single Packs.

H161 Lindemann Bone Cutter



R.A.	TH161204	016
F.G.	TH161314	016
H.P.	TH161104	016

Pack of 5

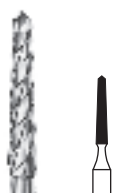
H162 Lindemann Bone Cutter with Cross Cut



R.A.	TH162204	016
R.A.L.	TH162205	016
F.G.	TH162314	016
H.P.	TH162104	016

Pack of 5

H162A Lindemann Bone Cutter with A-Shape Cutting Design



F.G.	TH162A314	016
R.A.	TH162A204	016
R.A.L.	TH162A205	016
H.P.	TH162A104	016

Pack of 5

H162SL & H162SXL Lindemann Bone Cutter with High Efficiency Cutting Design

H162SI (26mm Long)

H162SXL (31mm Long)



F.G.	TH162SL314	014
R.A.	TH162SL204	014
H.P.	TH162SL104	014

Pack of 5



F.G.	TH162SXL314	014
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Pack of 5

H162ST Lindemann Bone Cutter with High Efficiency Cutting Design



F.G.	TH162ST314	016
R.A.	TH162ST204	016
H.P.	TH162ST104	016

Pack of 5

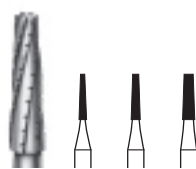
H166A Lindemann Bone Cutter with A-Shape Cutting Design



H.P.	TH166A104	021
H.P.X.L.	TH166A106	021
R.A.	TH166A204	021
R.A.L.	TH166A205	021

Pack of 5

H33L Cutter for Leaf Implants, Tapered, Long with Crosscut



F.G.X.L.	TH33L316	010	012	016
H.P.	TH33L104	010	012	016
H.P.L.	TH33L105			016
H.P.X.L.	TH33L106			016

Pack of 5

15802 Cavity Access Bur, Diamond (Max. 160,000 rpm)



F.G. D15802314014X5 014

Pack of 5

H269QGK EndoGuard (Endo-Z) Reamer Tungsten Carbide (20,000 rpm)



F.G. TH269QGK314 012 016
F.G.L. TH269QGK315 016

Pack of 5

OP08L / OP10L Opener Nickel Titanium (300 rpm)



R.A. (Taper 08) K-OP08L19204 025
R.A. (Taper 10) K-OP10L19204 030

Pack of 6

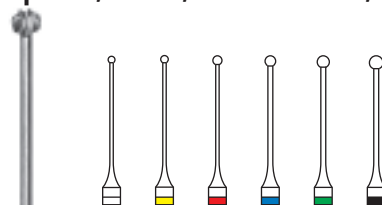
H1SML31 / 34 EndoTracer Isthmus Bur Tungsten Carbide (1,500 rpm)



R.A.L. (31mm) TH1SML31205 004 006 008 010 012 014
R.A.L. (34mm) TH1SML34205 004 006 008 010 012 014

Pack of 6

191 Pulp Burs, Muller, Stainless Steel, Colour Coded*



R.A. K-191204 090 100 120 140 160 190

Pack of 6. Also in Assorted Pack.

*Special bur length of 34mm.

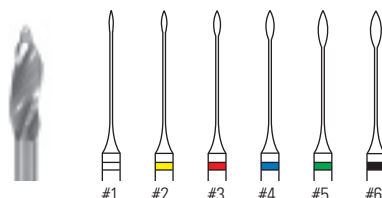
PG03L PathGlider Nickel Titanium (300 rpm)



R.A. (21mm) K-PG03L21204 025 030
R.A. (25mm) K-PG03L25204 025 030
R.A. (31mm) K-PG03L31204 025 030

Pack of 6

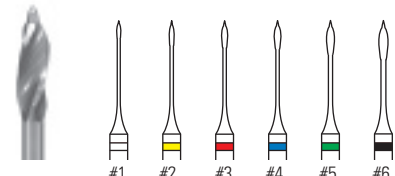
Maxima Gates Glidden, Stainless Steel Colour Coded, 32mm Long



R.A. HS-98808_ 050 070 090 110 130 150

Pack of 6

Produits Dentaire Gates Glidden Stainless Steel, Colour Coded, 32mm Long



R.A. PD-GD_ 050 070 090 110 130 150

Pack of 6

Endodontic Reciprocating Files

R6 Reziflow Nickel Titanium (Taper 06)



(21mm Long) K-R06L21204 025 030 035 040 045 050
(25mm Long) K-R06L25204 025 030 035 040 045 050
(31mm Long) K-R06L31204 025 030 035 040 045 050

Pack of 6. Also in Assorted Pack.



Compatible with all existing reciprocating motors.

Endodontic Stainless Steel Hand Files

17521 / 25 Patency Files



(21mm long) K-17521654

(25mm long) K-17525654

006	010	008	012	015
006	010	008	012	015

Pack of 6. Also in Assorted Pack.

Introducing...Komet's NEW Patency File

WHAT IS IT?

- A Stainless Steel K-File that is **thermally hardened** for manual probing

WHY IT'S SPECIAL?

- Its extra strength provides greater leverage which minimises file buckling
- Resilient strength is ideal for working in those hard calcified canals in the coronal third
- Sterile packed
- Includes **unique "012" size**; providing a useful bridging option between the large 50% step-up between sizes 010 and 015
- Complete with special depth markings which clearly show up on radiographs



17321 / 25 / 31 K-Files



(21mm long) K-17321654

(25mm long) K-17325654

(31mm long) K-17331654

006	008	010	012	015	020	025	030	035	040	045	050	055	060	070	080	090	100	110
006	008	010	012	015	020	025	030	035	040	045	050	055	060	070	080			
006	008	010	012	015	020	025	030	035	040	045	050	055	060	070	080			

Pack of 6. Also in Assorted Pack.

Includes unique 012 size.

17121 / 25 / 31 K-Reamers



(21mm long) K-17121654

(25mm long) K-17125654

(31mm long) K-17131654

006	008	010	015	020	025	030	035	040	045	050	055	060	070	080	090	100	110
006	008	010	015	020	025	030	035	040	045	050	055	060	070	080			
006	008	010	015	020	025	030	035	040	045	050	055	060	070	080			

Pack of 6. Also in Assorted Pack.

17421 / 25 / 31 Hedstrom Files



(21mm long) K-17121654

(25mm long) K-17125654

(31mm long) K-17131654

008	010	015	020	025	030	035	040	045	050	055	060	070	080	
008	010	015	020	025	030	035	040	045	050	055	060	070	080	090
008	010	015	020	025	030	035	040	045	050	055	060	070	080	

Pack of 6. Also in Assorted Pack.

Cavity Preparation

1 Round



R.A. S1204	005	006	007	008	009	010	012	014	016	018	021	023	025	027	029	031					
R.A.L. S1205	005	006	007	008	009	010	012	014	016	018	021	023									
H.P. S1104	005	006	007	008	009	010	012	014	016	018	021	023	025	027	029	031	033	035	040	047	050

Pack of 6

2 Inverted Cone



R.A. S2204	006	008	010	012	014	016	018	
H.P. S2104	006	008	010		014		018	023

Pack of 6

Finishing

41 Round



R.A. S41204	010	012	016	018	021	023
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Pack of 6

48 Flame



R.A. S48204	009	010	012	014	016	018
-------------	-----	-----	-----	-----	-----	-----

Pack of 6

Stainless Steel Mandrels

303 Thin Discs



R.A. K-303204	050
H.P. K-S303104	050

Pack of 6

305 Thick Discs & Wheels



R.A. 305204	050	
H.P. 305104	050	080

Each

301L For Polishers & Felt Cones



H.P. S301L104

Pack of 6

329 Spindle Shape for Rubber Points



H.P. S329104

Pack of 6

310 For Pop On Discs



R.A. K-S310204
H.P. S310104

Each

327 For Moores Discs



R.A. K-327204	Each
H.P. K-327104	Pack of 6

3M Sof-Lex Mandrel



R.A. MD-983R

Pack of 3

Hawes OptiDisc Mandrel



R.A. HAW-195

Pack of 5

EC Moores Mandrel



R.A. MO-MAND025-6
H.P. MO-MAND027

Pack of 6

Ceramic and Polymer Burs



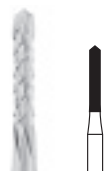
K160A CeraBur



F.G. K160A205	023	027	031
H.P. K160A104	023	027	031

Pack of 5

K157 CeraBur



F.G. K157314	016
R.A. K157204	016
R.A.L. K157205	016
H.P. K157104	016

Pack of 5

K1SM Round With Slim Neck



R.A. K-K1SM204	010	012	014	016	018	021	023	027
R.A.L. K-K1SM205	010	012	014	016	018	021	023	027

Pack of 5

KT CeraTip Soft Tissue Trimmer KT



F.G. K-KT314	016
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Suited for a vast range of applications in mucosa surgery, the CeraTip constitutes an ideal alternative to scalpels and electrosurgery. No blades means no blood, it burns the gingiva away!

K59 Fissure Bur



F.G. K-K59314	010
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Pack of 5

K210L CeraDrill



R.A. (16mm) K210L16204	020	028						
R.A. (19mm) K210L19204			020	028				
R.A.L. (20mm) K210L20205					020	028	035	042

Pack of 5

Cera Bur K1SM Starter Set



K-4547

Starter Kit (2 x 010, 2 x 014, 2 x 018, 2 x 023). Right angle set of 8 burs.

PolyBur - P1



R.A. K-P1204	014	018	023
Starter Kit K-4608204	014	018	023

Made from special Polymer material the Poly Bur does not allow excessive preparation. Once all soft, carious dentin has been removed, the instrument automatically blunts on hard, healthy dentin – in other words, it limits itself.

Starter Kit (10 x 014, 10 x 018, 5 x 023).

Ceramic Burs

K251ACR For Denture Acrylics



H.P. K-K251ACR104 060

K79GSQ For Soft Acrylics



H.P. K-K79GSQ104 040

K261GSQ For Soft Acrylics



H.P. K-K261GSQ104 023



Tungsten Carbide Burs

H71



H.P. TH71104 003 004 005 006 007 008 009 010 012 014 016 018 021 023 027 040* 050*

H71E



H.P. TH71E104 010 014 018 023 027 050

H72



H.P. TH72104 060

H72E Universal



H.P. TH72E104 060

H30E For Acrylics & Metal Alloys



H.P. TH30E104 010 014 018

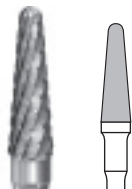
Hard Acrylic Burs

H77ACR



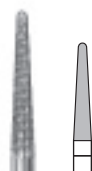
H.P. TH77ACR 060

H79ACR



H.P. TH79ACR 040

H261DF Roughening Metal



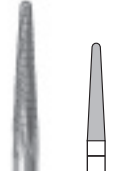
H.P. TH261DF104 023

H261E Universal



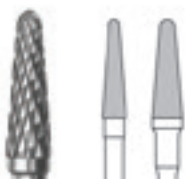
H.P. TH261E104 023

H261FSQ Hard & Soft Acrylics



H.P. TH261FSQ104 023

H79E Universal



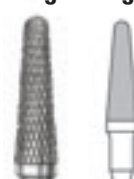
H.P. TH79E104 031 040

H79EF Universal Fine



H.P. TH79EF104 031 040

H79DF Roughening Metal



H.P. TH79DF104 040

Method	Image	Shank Color
SGFA		Blue
GFA		Blue
ACR		Orange
E		None
EQ		Pink
DF		Yellow
EUF		White
EF		Red
NEF		Red and Green
UM		Red
NE		Green
NEX		Green
GTi		Black
UK		White
FSQ		Green
GSO		Black and Green



**H251EA Universal
(Safety Toothting)**



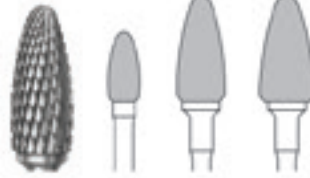
H.P. TH251EA104 060

H251EF Universal Fine



H.P. TH251EF104 060

H251E Universal



H.P. TH251E104 040 060 070

H251



H.P. TH251104 060 070

**H251GEA Dry Plaster
(Safety Toothting)**



H.P. TH251GEA104 060

H138E Universal



H.P. TH138E104 014 023

H138EF Universal Fine



H.P. TH138EF104 018 023

**H138DF Roughening
Metal**



H.P. TH138DF104 023

H139E Universal



H.P. TH139E104 023

H139EF Universal Fine



H.P. TH139EF104 023

H139DF Roughening Metal



H.P. TH139DF104 023

H295E Universal



H.P. TH295E104 023

H295EF Universal Fine



H.P. TH295EF104 023

H295DF Roughening Metal



H.P. TH295DF104 023

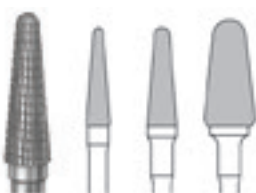
**H364RE Acrylics, Plaster &
Metal Alloys**



H.P. TH364RE104 023

Hard & Soft Acrylics

H79FSQ



H.P. TH79FSQ104 031 040 070

H251FSQ



H.P. TH251FSQ104 060

H138FSQ



H.P. TH138FSQ104 023

H261FSQ



H.P. TH261FSQ104 023

Ceramic Cutters

H138UK



H.P. TH138UK104 023

H139UK



H.P. TH139UK104 023

Titanium Cutters

H79GTI



H.P. TH79GTI104 040

H129GTI



H.P. TH129GTI104 023

Soft Acrylics

H79GSQ



H.P. TH79GSQ104 040 070

H25GSQ



H.P. TH251GSQ104 060

H261GSQ



H.P. TH261GSQ104 023

**H251EA Plastic & Acrylics
(Safety Tothing with
Left-Hand Twist)**



H.P. TH251EA104 060

H251ACR Hard Acrylics



H.P. TH251ACR104 060

**H251EQ Hard Acrylics,
Coarse with Fine
Tothing Tip**



H.P. TH251EQ104 060

Non-Precious Metal, Precious Metal & Metal Cast Alloy Cutters

H129NEX



H.P. TH129NEX104 023

H138NEX



H.P. TH138NEX104 023

H251NEX



H.P. TH251NEX104 060

H73NEX



H.P. TH73NEX104 014

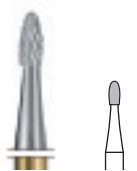
H79NEX



H.P. TH79NEX104 040

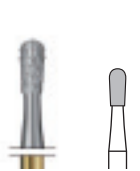
Universal Metal Cutters

H73UM



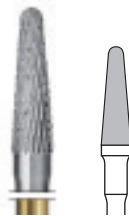
H.P. TH73UM104 014

H77UM



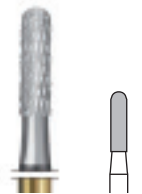
H.P. TH77UM104 023

H79UM



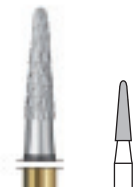
H.P. TH79UM104 040

H129UM



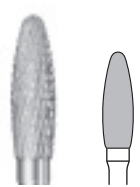
H.P. TH129UM104 023

H138UM



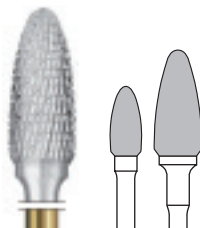
H.P. TH138UM104 023

H250UM



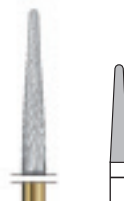
H.P. TH250UM104 040

H251UM



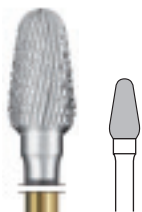
H.P. TH251UM104 040 060

H261UM



H.P. TH261UM104 023

H351UM



H.P. TH351UM104 023

Diamond Laboratory Burs

860



H.P. D860104 010 012 016

825



H.P. D825104 023 050 060

894



H.P. D894104 060

Sintered Diamonds

76825



Coarse	H.P. D76825104	023	040	047	080
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76881



Coarse	H.P. D76881104	029
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76859



Coarse	H.P. D76859104	029
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76856



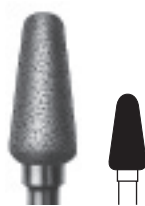
Coarse	H.P. D76856104	033
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7862



Medium	H.P. D7862104	016	029
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76351



Coarse	H.P. D76351104	050
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7351



Medium	H.P. D7351104	050
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76251 / 75251



Coarse	H.P. D76251104	060
Medium	H.P. D75251104	060

Zirconia Diamonds

ZR6801



Coarse	F.G. DZR6801314	010	014	018
--------	-----------------	-----	-----	-----

ZR8801L / ZR801L / ZR6801L



Fine	F.G.L. DZR8801L315	008	010	012	014	018
Medium	F.G.L. DZR801L315					
Coarse	F.G. DZR6801L314		010		014	018
Coarse	F.G.L. DZR6801L315				014	018

ZR6881 / ZR8881



Coarse	F.G. DZR6881314	012	016
Medium	F.G.L. DZR8881315		016

ZR862



Medium	F.G. DZR862314	016
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ZR6856



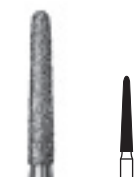
Coarse	F.G. DZR6856314	025
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ZR6830L



Coarse	F.G. DZR6830L314	014
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ZR8850 / ZR850 / ZR6850



Fine	F.G. DZR8850314	016
Medium	F.G.L. DZR850315	016
Coarse	F.G.L. DZR6850315	016

ZR8863 / ZR863



Fine	F.G. DZR8863314	014
Medium	F.G. DZR863314	014

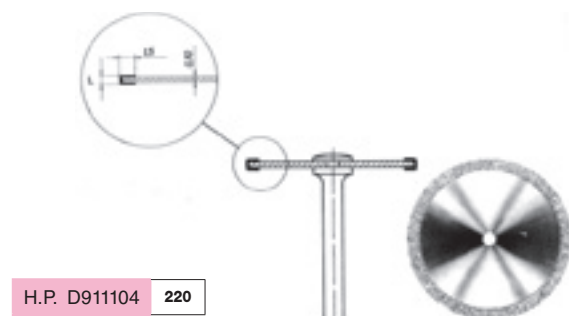
ZR8390L / ZR390L



Fine	F.G.L. DZR8390L315	014
Medium	F.G.L. DZR390L315	014

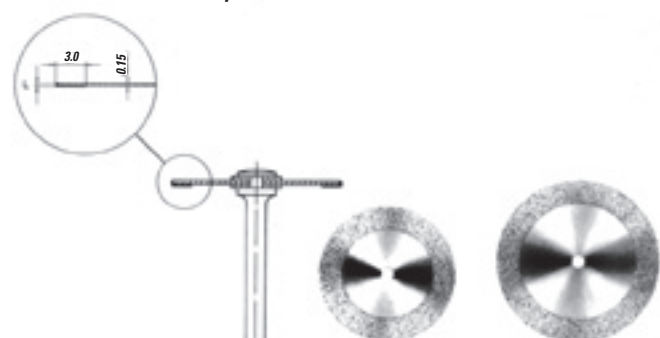
Diamond Discs

911 Double Sided



H.P. D911104 220

911H For Ceramics, Double Sided

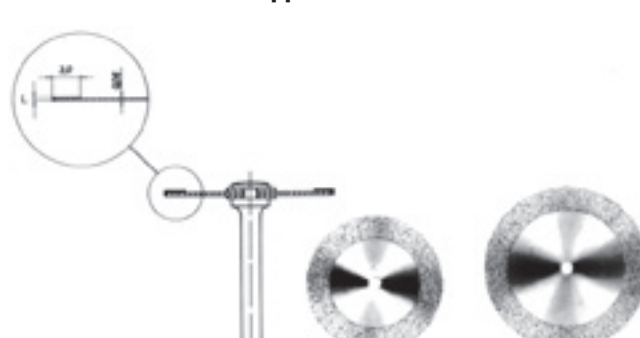


H.P. D911H104

180

220

911HV For Ceramics, Upper Side Coated



H.P. D911HV104

190

220

943 For Zirconia, Double Sided



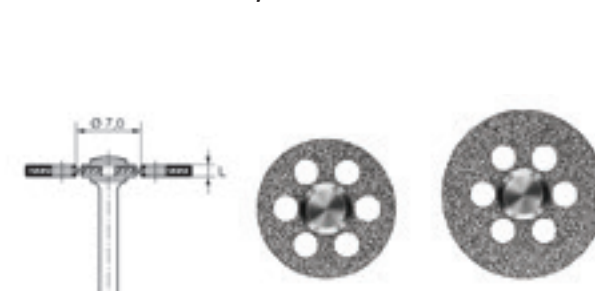
H.P. D943104

065

080

100

918PB For Ceramics, Double Sided



H.P. D918PB104

180

220

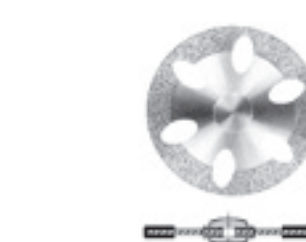
936 For Ceramics, Plaster & Acrylics



H.P. D936104

220

911HP For Ceramics & Acrylics, Double Sided



H.P. D911HP104

220

934 Open Mesh for Ceramics, Plaster & Acrylics



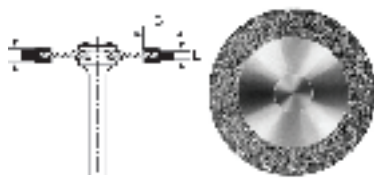
H.P. D9934104	190	140	180	220
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983 Hyperflexible For Ceramics, Double Sided, Ultra-Fine Grit



H.P. D9983104	220
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984 Hyperflexible For Ceramics, Double Sided, Medium & Fine Grit



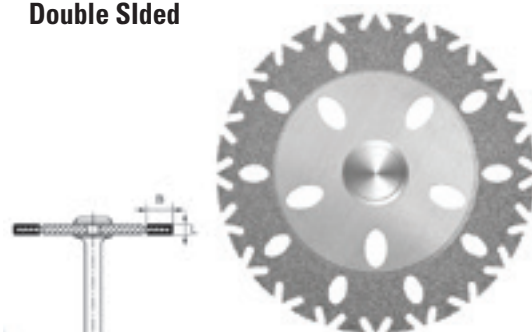
H.P. D984104	220
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K6974 Resin Bonded Diamond Disc for Ceramics & Metal



H.P. K-6974104	220
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987P Serrated for Ceramics & Acrylics, Double Sided



Suitable for clockwise and anticlockwise rotation.

H.P. K-987P104	400*
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*Also in 480 Diameter.

Separating Discs

9527 Fibre Reinforced with Diamond Grit, For Ceramics & Non-Precious Metal Alloys



K-9527	200
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Pack of 10

9528 Fibre Reinforced, Extra Fine, For Precious Metal & Alloys



K-9528	220
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Pack of 10

9529 Fibre Reinforced, Fine, For Precious Metal & Alloys



K-9529900	220
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Pack of 10

9530 Fibre Reinforced, Medium, For Precious Metal & Alloys



K-9530900	220	260	400
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Pack of 10

Ceramic Veneer Kit

10 x Diamond FG Burs

Reorder Codes for Individual Kit Burs

D868B314018X5
D868B314020X5
D868314012X5
D868314016X5
D379314023X5
D8868314012X5
D8868314016X5
D8379314023X5
D852EF314014X5
D379EF314023X5

Pack of 5



Kit K-4388

- Extra-Fine
- Fine
- Medium

868B.314.018	1	
868B.314.020	1	
868.314.012	1	
868.314.016	1	
379.314.023	1	
● 8868.314.012	1	
● 8868.314.016	1	
● 8379.314.023	1	
● 852EF.314.014	1	
● 379EF.314.023	1	

Ceramic Crown Kit

Expert Set for Ceramic Crowns in an Autoclavable Bur Block.

Reorder Codes for Individual Kit Burs

D6837314012X5
D6856314021X5
D6856314012X5
D6856314023X5
D6379314023X5
D6836KR314014X5
D8856314021X5
D8856314018X5
D8379314023X5

Pack of 5



Kit K-4573ST

- Fine
- Coarse

● 6837KR.314.012	1	
● 6856.314.021	1	
● 6856.314.018	1	
● 6856.314.012	1	
● 6379.314.023	1	
● 6836KR.314.014	1	
● 8856.314.021	1	
● 8856.314.018	1	
● 8379.314.023	1	

Ceramic Inlay & Partial Crown Kit

Expert Set for Ceramic Inlays in an Autoclavable Bur Block.

Reorder Codes for Individual Kit Burs

D6847RD314016X5
D959KRD314018X5
D845KRD314025X5
D8862314012X5
D801314023X5
D8847KR314016X5
D8959KR314018X5
D8845KR314025X5
D8862314016X5
D8379314023X5

Pack of 5



Kit K-4562ST

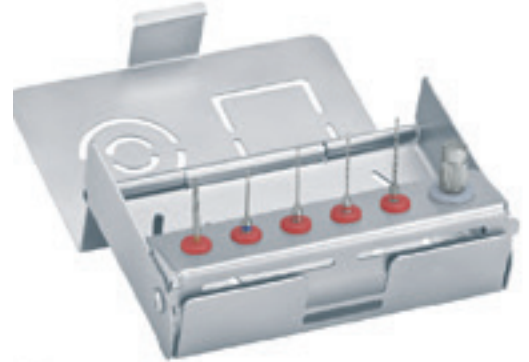
- Fine
- Medium
- Coarse

● 6847KRD.314.016	1	
959KRD.314.018	1	
845KRD.314.025	1	
● 8862.314.012	1	
801.314.023	1	
● 8847KR.314.016	1	
● 8959KR.314.018	1	
● 8845KR.314.025	1	
● 8862.314.016	1	
● 8379.314.023	1	

Endo Rescue Set



For the removal of instrument fragments, this kit is an indispensable aid in case of emergencies. Contains H269GK.315.016 Reamer, 2 x G180A Gates Glidden in 090 and 110, RKP.204.090 RKP Centre Drill and RKT.204.090 RKT Trepan Bur.



Set K-4601

RKP Endo Rescue Centre Drill



R.A. K-RKP204 070 090 110

Pack of 2

RKT Endo Rescue Trepan Bur



R.A. K-RKT204 070 090 110

Pack of 2

H269GK Endo Reamer with Safe End



F.G.L. TH269GK315 016

Each

E.T. Goldstein Composite & Finishing Diamond Set

Fine and Extra-Fine Finishing Instruments. Set of 14 FG Burs.

Reorder Codes for Individual Kit Burs

DET 3 F	D8955314008X5
DET 4 F	D8956314010X5
DET 6 F	D8852314014X5
DET	D8859314014X5
DET 3 EF	D955EF314008X5
DET 4 EF	D956EF314010X5
DET 6 EF	D852EF314014X5
DOS 9 F	D859EF314014X5
DOS F	D8379314023X5
DOS 3 F	D8957314007X5
DOS	D8957314009X5
DOS	D379EF314023
DOS 2 EF	D957EF314009
DOS 3 EF	D957EF314007

Refill Pack of 5

DETF = 30µm
DEFEF = 15µm



Set K-4092314

● Fine
● Extra-Fine

●	8955.314.008	1	
●	8956.314.010	1	
●	8852.314.014	1	
●	8859.314.014	1	
●	955EF.314.008	1	
●	956EF.314.010	1	
●	852EF.314.014	1	
●	859EF.314.014	1	
●	8379.314.023	1	
●	8957.314.007	1	
●	8957.314.009	1	
●	379EF.314.023	1	
●	957EF.314.007	1	
●	957EF.314.009	1	

E.T. Tungsten Carbide Set

Fine Finishing Instruments with 8, 16 & 30 Blades. Set of 15 FG Burs.

Reorder Codes for Individual Kit Burs	
ET 3	TH132314008X5
ET 4	TH133314010X5
ET 6	TH134314014X5
ET 9	TH135314014X5
ETF 3	TH132F314008X5
ETF 4	TH133F314010X5
ETF 6	TH134F314014X5
ETF 9	TH135F314014X5
ETUF 3	TH132UF314008X5
ETUF 4	TH133UF314010X5
ETUF 6	TH134UF314014X5
ETUF 9	TH135UF314014X5
OS 1	TH379314023X5
OS 2	TH247314009X5
OS 3	TH247314007X5

Refill Pack of 5
 ET = 8 Blades
 ETF = 16 Blades
 ETUF = 30 Blades



Set K-44159

- Extra-Fine
- Fine
- Medium

●	H132.314.008	1	
●	H133.314.010	1	
●	H134.314.014	1	
●	H135.314.014	1	
●	H132F.314.008	1	
●	H133F.314.010	1	
●	H134F.314.014	1	
●	H135F.314.014	1	
○	H132UF.314.008	1	
○	H133UF.314.010	1	
○	H134UF.314.014	1	
○	H135UF.314.014	1	
●	H379.314.023	1	
●	H247.314.007	1	
●	H247.314.009	1	

Guide Pin Diamond Set for Crown Preparation

Set of 14 FG Burs.

Reorder Codes for Individual Kit Burs	
D878KP314018X5	
D878KP314021X5	
D8878KP314018X5	
D8878KP314021X5	
D856P314018X5	
D856P314021X5	
D8856P314018X5	
D8856P314021X5	
D6878K314012X5	
D6878K314016X5	
D6856314018X5	
D8856314018X5	
D6379314023X5	
K-661314W	

Refill Pack of 5



Set K-4384A

- Fine
- Coarse

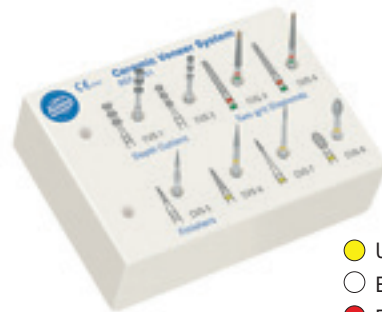
	878KP.314.018	1	
	878KP.314.021	1	
●	8878KP.314.018	1	
●	8878KP.314.021	1	
	856P.314.018	1	
	856P.314.021	1	
●	8856P.314.018	1	
●	8856P.314.021	1	
●	S6878K.314.012	1	
●	S6878K.314.016	1	
●	S6856.314.018	1	
●	8856.314.018	1	
●	6379.314.023	1	
	661.314.420	1	

CVS Set for Ceramic Veneers

Set of 7 Diamonds and 1 Tungsten Carbide FG Bur.

Reorder Codes for Individual Kit Burs	
CVS-1	D834314021X5
CVS-2	D834314016X5
CVS-3	D6844314016X5
CVS-4	D6844314014X5
CVS-5	TH133UF314010X5
CVS-6	D852EF314014X5
CVS-7	D955EF314008X5
CVS-8	D379EF314023X5

Refill Pack of 5



Set K-4151314

- Ultra-Fine
- Extra-Fine
- Fine
- Medium
- Coarse

	834.314.021	1	
	834.314.016	1	
●	6844.314.016	1	
●	6844.314.014	1	
○	H133UF.314.010	1	
●	852EF.314.014	1	
●	955EF.314.008	1	
●	379EF.314.023	1	

Micro Preparation M.I.D. Set

Set of 3 Diamonds and 3 Tungsten Carbide FG Burs.

Reorder Codes for Individual Kit Burs	
TH249M314007X5	
TH7SM314009X5	
TH1SM314014X5	
D883AM314007X5	
D955AM314007X5	
D957AM314007X5	

Refill Pack of 5



Set K-4383

- Medium
- Coarse

	H249M.314.007	1	
●	H7SM.314.009	1	
●	H1SM.314.014	1	
	883AM.314.007	1	
	955AM.314.007	1	
	957AM.314.007	1	

Micro Preparation M.I.D. Set

Set of 6 Diamond FG Burs.

Reorder Codes for Individual Kit Burs	
D889M314007X5	
D838M314007X5	
D830RM314009X5	
D953AM314014X5	
D953M314014X5	
D830M314012X5	
D8889M314007X5	
D8838M314007X5	
D8830RM314009X5	
D8830M314012X5	
D953M314014X5	
D8953AM314014X5	

Refill Pack of 5



Set K-4337 Medium Grit Kit



Set K-4337F Fine Grit Kit

- Medium
- Fine

	889M.314.007	1	
	838M.314.007	1	
	830RM.314.009	1	
	830M.314.012	1	
	953M.314.014	1	
	953AM.314.014	1	
●	8889M.314.007	1	
●	8838M.314.007	1	
●	8830RM.314.009	1	
●	8830M.314.012	1	
●	8953M.314.014	1	
●	8953AM.314.014	1	

Paediatric Preparation Kit

Dr. Hans Sellmann's Paediatric Kit, 3 x Diamond FG Burs, 2 x Tungsten Carbide R/A Burs, 4 x Diamond FG Short Burs and 1 x Polishing Cup R/A.

Reorder Codes for Individual Kit Burs

DS6830RL314012X5
D6801314018X5
TH1SE204025X5
TH1SEM204014X5
D6379314023X5
D801313014X5
D838M313007X5
K-9403204055 Single
D889M313007X5
D6856313016X5

Refill Pack of 5



Set K-4405

○ Medium

● Coarse

●	S6830RL314.012	1	
●	6801.314.018	1	
●	H1SE204.025	1	
●	H1SEM204.014	1	
●	6379.314.023	1	
	801.313.014	1	
	838M.313.007	1	
	9403.204.055	1	
	889M.313.007	1	
●	6856.313.016	1	

Occlusal Onlay Set

Set of 9 Diamond FG burs for MID "Table Top" Preps. Featuring new OccluShapers for occlusal contouring and finishing.



Set K-4665

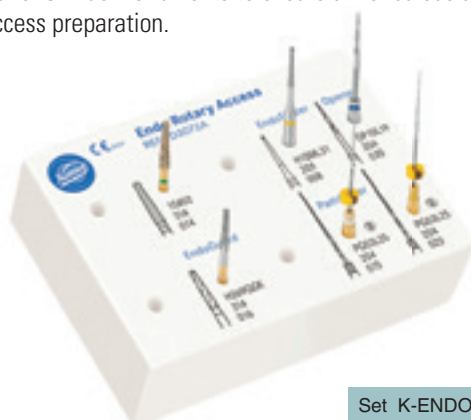
○ Medium

● Fine

	855D.314.016 Pre-preparation with laser mark	for premolars		370.314.030 Contouring
	8849P.314.016 Oro-vestibular preparation			8370.314.030 Finishing
	8856.314.014 Transitions	for molars		370.314.035 Contouring
	858.314.010 Separation			8370.314.035 Finishing
	8858.314.010 Finishing			

Endo Access Kit

Set of 6 Endo instruments to ensure a meticulous and systematic access preparation.



Set K-ENDOACCESSKIT

	Cavity Access Bur 15802.314.014	max. 160000 min ⁻¹		Opener Torque 2,8 Ncm OP10L19.204.030	opt. 300 min ⁻¹
	EndoGuard H269QGK.314.016	opt. 20.000 min ⁻¹		PathGlider Torque 0,5 Ncm PG03L25.204.015	opt. 300 min ⁻¹
	Isthmus-Preparation H1SML31.205.008	opt. 1.500 min ⁻¹		PathGlider Torque 0,5 Ncm PG03L25.204.020	opt. 300 min ⁻¹

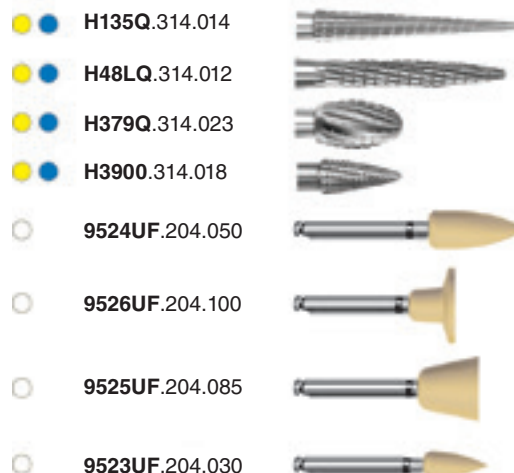
Composite Trimming & Polishing Set

Set of 4 specialist Tungsten Carbide FG Finishing burs and 4 flexible RA Silicon bond polishers (interspersed with ultra-fine Diamond grit). Perfect for guaranteeing high shine composites.



Set K-4546

● Extra-Fine
○ Ultra-Fine

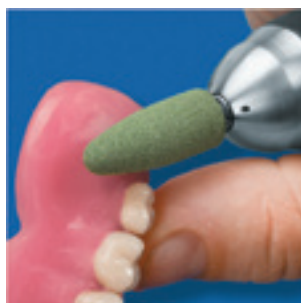


Denture Adjustable Kit

Includes two of the most popular Laboratory burs and 6 polishers.



Set K-SD745



PrepMarker Depth Marking Set

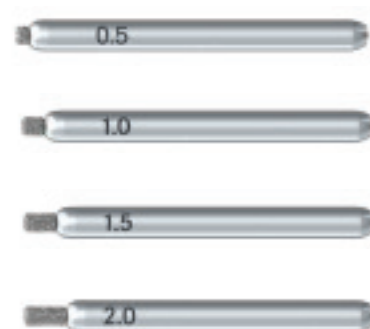
Set of 8 Diamond FG burs for MID "Table top" preps - ideal for CAD/CAM users. Set contains 2 each of the below instruments.

Reorder Codes for Individual Kit Burs

0.5mm	DDM05314009X5
1mm	DDM10314009X5
1.5mm	DDM15314009X5
2mm	DDM20314009X5



Set K-4663



All with 0.9mm diameter.

Bur Cleaning Brushes

Komet Bur Cleaning Brushes

Autoclavable stainless steel brush and handle with interchangeable brush.



K-9791 Autoclavable Cleaning Brush
K-9792 Replacement Brush

Plastic pencil type.



K-9785 Cleaning Brush

Dressing Diamonds

Komet Dressing Diamond

For polishers, in two parts.



K-15016

Bur Blocks

Komet Autoclaveable Stainless Steel Bur Blocks



Bur block made of stainless steel with 12 blue silicone plugs as universal instrument holders, for FG and RA instruments with a maximum instrument length of 28mm.

K-9933L3 Holds 12 FG or RA



Bur block made of stainless steel with 40 blue silicone plugs for FG and RA instruments with a maximum instrument length of 45mm.

K-9945 Holds 40 FG or RA



Universal bur block made of stainless steel with 6 blue silicone plugs as universal instrument holders. Different types of shanks can be combined with a maximum instrument length of 37mm, 47mm or 67mm.

Holds 6, Universal Burs
K-9890L4 Max 37mm
K-9890L5 Max 47mm
K-9890L7 Max 67mm

Komet Autoclavable Aluminium Bur Block



K-A100S Holds 10 FG & 5 R/A Burs
K-A500S Holds 10 FG Burs
K-A600S Holds 20 FG & 10 R/A Burs

Zirc Magnetic Bur Block



Features:

- Magnetic base holds burs securely
- Non-slip feet for stability
- Drain holes to prevent rusting of burs
- Fits FG, RA and HP burs
- Covers available to maintain cleanliness
- Contains antimicrobial protection
- Autoclavable

8 Hole Size 1 1/2" x 1 1/2" x 1/2"

ZC-50Z400A White
ZC-50Z400B Blue
ZC-50Z400C Yellow
ZC-50Z400D Green
ZC-50Z400G Beige
ZC-50Z400H Mauve
ZC-50Z400I Gray

Maxima Diamond Burs

801

ROUND



Head Diameter 1/10mm	009	010	012	014	016	018	023	029
L1: Head Length L1mm	0.9	1.0	1.2	1.4	1.6	1.8	2.3	2.9
● X-Fine Grit							HS-9007099	
● Medium	HS-9007076	HS-9007077	HS-9007079	HS-9007081	HS-9007085	HS-9007089	HS-9007097	HS-9007104
● Coarse					HS-9007083		HS-9007095	
● X-Coarse Grit				HS-9007082			HS-9007098	

805

INVERTED CONE short head



Head Diameter 1/10mm	009	010	012	016
L1: Head Length L1mm	0.9	1.0	1.5	1.5
● Medium	HS-9007106	HS-9007107	HS-9007109	HS-9007110

806

INVERTED CONE with collar



Head Diameter 1/10mm	010	012
L1: Head Length L1mm	2.2	2.2
● Medium	HS-9007111	HS-9007113

811

BARREL



Head Diameter 1/10mm	033	037
L1: Head Length L1mm	5.5	4.5
● Medium	HS-9007117	
● Coarse	HS-9007116	HS-9007119

909

WHEEL rounded rim



Head Diameter 1/10mm	040
L1: Head Length L1mm	1.3
● Medium	HS-9007424

835

FLAT END CYLINDER



Head Diameter 1/10mm	010	012
L1: Head Length L1mm	4.0	4.0
● Medium	HS-9007138	HS-9007141

837

FLAT END CYLINDER



Head Diameter 1/10mm	010	012	014
L1: Head Length L1mm	8.0	8.0	8.0
● Medium	HS-9007156	HS-9007159	HS-9007162

836KR

ROUND EDGE CYLINDER



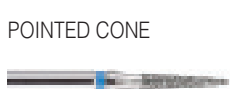
Head Diameter 1/10mm	012	014
L1: Head Length L1mm	6.0	6.0
● Medium		HS-9007154
● Coarse	HS-9007151	

FG Diamond

806	314	108	514	010
↑	↑	↑	↑	↑
Diamond	Shank Type	ISO Shape	Grit Size	Head ø1/10mm

852

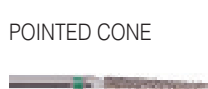
POINTED CONE



Head Diameter 1/10mm	012
L1: Head Length L1mm	6.0
● Fine	HS-9007239
● Coarse	HS-9007238

858

POINTED CONE



Head Diameter 1/10mm	010	012	014
L1: Head Length L1mm	8.0	8.0	8.0
● Medium	HS-9007286	HS-9007289	HS-9007293

846

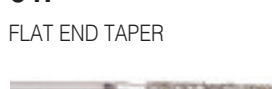
FLAT END TAPER



Head Diameter 1/10mm	012	016
L1: Head Length L1mm	6.0	6.0
● Coarse	HS-9007180	HS-9007181

847

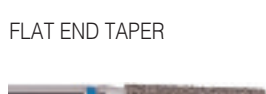
FLAT END TAPER



Head Diameter 1/10mm	012	014	016
L1: Head Length L1mm	8.0	8.0	8.0
● Medium	HS-9007186	HS-9007190	HS-9007193

848

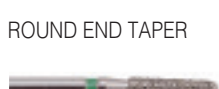
FLAT END TAPER



Head Diameter 1/10mm	010	014	016	018	023
L1: Head Length L1mm	10.0	10.0	10.0	10.0	10.0
● Medium	HS-9007200	HS-9007203	HS-9007206	HS-9007210	
● Coarse					HS-9007212

855

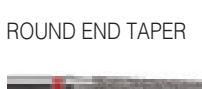
ROUND END TAPER



Head Diameter 1/10mm	012	014
L1: Head Length L1mm	6.0	6.0
● Medium		HS-9007246
● Coarse	HS-9007241	

856

ROUND END TAPER



Head Diameter 1/10mm	010	012	014	016
L1: Head Length L1mm	8.0	8.0	8.0	8.0
● Fine		HS-9007252		
● Medium	HS-9007250		HS-9007257	HS-9007261

830R

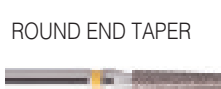
PEAR



Head Diameter 1/10mm	009	010
L1: Head Length L1mm	1.5	3.0
● Medium	HS-9007127	HS-9007129

850

ROUND END TAPER



Head Diameter 1/10mm	010	012	014	016
L1: Head Length L1mm	10.0	10.0	10.0	10.0
● Medium	HS-9007220	HS-9007223	HS-9007226	HS-9007230
● Coarse				HS-9007231

Maxima Diamond Burs

862

FLAME



Head Diameter 1/10mm	009	012	014
L1: Head Length L1mm	8.0	8.0	8.0
● Medium	HS-9007328	HS-9007336	HS-9007340

368

BUD



Head Diameter 1/10mm	016	018	023
L1: Head Length L1mm	3.2	4.6	5.0
● Fine	HS-9007042	HS-9007048	
● Medium	HS-9007043	HS-9007046	
● Coarse		HS-9087044	HS-9007049

379

EGG



Head Diameter 1/10mm	012	014	016	018	023
L1: Head Length L1mm	2.8	2.8	3.4	3.4	4.5
● X-Fine					HS-9007072
● Fine	HS-9007056	HS-9007057	HS-9007059		HS-9007069
● Medium		HS-9007055		HS-9007065	
● Coarse			HS-9007058	HS-9007063	HS-9007068
● X-Coarse			HS-9007061	HS-9007066	HS-9007071

878

TORPEDO



Head Diameter 1/10mm	012	014
L1: Head Length L1mm	8.0	8.0
● Coarse	HS-9007367	HS-9007369

879

TORPEDO



Head Diameter 1/10mm	012	014
L1: Head Length L1mm	10.0	10.0
● Medium	HS-9007382	HS-9007384

889

FLAME NEEDLE Short Head



Head Diameter 1/10mm	009
L1: Head Length L1mm	4.0
● Medium	HS-9007415
● Coarse	HS-9007413

Diamond Grit

ISO 494	ISO 504	ISO 514	ISO 524	ISO 534	ISO 544
○ UF	● XF	● F	● M	● C	● XC
ULTRA FINE	EXTRA FINE	FINE	MEDIUM	COARSE	EXTRA COARSE

Guide to Identifying Diamond Burs

What ISO Numbers Mean.

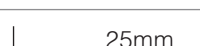
ISO numbers are split into 5 component parts as follows:

1. First part = Material type of working part of bur. Diamonds are always prefixed "806"
2. Second part = Shank type. Please see shanks guide below, e.g Friction-grip = "314"
3. ISO type – refers to head shape (randomly assigned by ISO technical committee)
4. Grit size of diamond particles, see grits guide below, e.g Fine = "514"
5. Diameter of bur (at the widest part of the bur head)

An example of Friction-Grip Diamond with Fine Grit.



ISO Shanks

ISO Numerical Notation For Shank Type	Short Notation For Shank Type	Shank Type Description	Bur Diameter	Pictorial Example of Shank Type (with Length Indicated)
313	FGS	Friction Grip Short	Ø 1.60mm	
314	FG	Friction Grip Standard	Ø 1.60mm	
315	FGL	Friction Grip Long	Ø 1.60mm	
316	FGXL	Friction Grip Extra-Long	Ø 1.60mm	
204	RA	Right Angle	Ø 2.35mm	
205	RAL	Right Angle Long	Ø 2.35mm	
206	RAXL	Right Angle Extra-Long	Ø 2.35mm	
104	HP	Handpiece	Ø 2.35mm	
105	HPL	Handpiece Long	Ø 2.35mm	
106	HPXL	Handpiece Extra-Long	Ø 2.35mm	
320	HPSL	Handpiece Surgical Length	Ø 2.35mm	

ISO Diamond Grits

ISO Numerical Notation For Grit Type	Colour Description For Grit Type	Short Notation For Grit Type	Grit Description	Grit Size	Pictorial Example of Grit ID On Shank
494	White	UF	Ultra Fine	10-20 µm	
504	Yellow	XF	Extra Fine	20-38 µm	
514	Red	F	Fine	38-64 µm	
524	Blue or Metal Grey	M	Medium	64-107 µm	 
534	Green	C	Coarse	107-151 µm	
544	Black	SC or XC	Super Coarse or Extra Coarse	152-230 µm	