





The company NTI

NTI-Kahla GmbH manufactures and exports high quality, rotary dental instruments worldwide. The company is based at Kahla, right in the center of Thuringia, Germany, 10 km south of Jena. In Germany, NTI distributes its products directly to dentists and dental technicians. NTI products are distributed through experienced dealers in more than 90 countries.

Certificate

EN ISO 13485:2016



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For the complete NTI product range please contact your authorized dealer or directly NTI-Kahla GmbH Germany. For all catalogues ← www.nti.de



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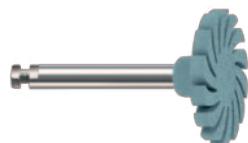
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**Z368
(257)**
Bud



Size \varnothing 1/10 mm	020	023	
Length in mm	5,5	5,0	

 5	REF			
	Z368-	020	023	C-FG
	Z368-	020		M-FG
	Z368-	020	023	F-FG



**Z379
(277)**
Egg



Size \varnothing 1/10 mm	023		
Length in mm	4,2		

 5	REF			
	Z379-	023		C-FG
	Z379-	023		F-FG



**Z801
(001)**
Round



Size \varnothing 1/10 mm	014	021	023	
Length in mm	-	-	-	

 5	REF				
	Z801-	014	021	023	C-FG
	Z801-	014	021		M-FG
	Z801-	014	021		F-FG



**Z811
(038)**
Barrel



Size \varnothing 1/10 mm	033		
Length in mm	4,2		

 5	REF			
	Z811-	033		C-FG



**Z830L
(238)**
Long Pear



Size \varnothing 1/10 mm	012	014	016	
Length in mm	4,0	5,0	5,0	

 5	REF				
	Z830L-	012	014	016	C-FG
	Z830L-	012	014	016	M-FG
	Z830L-	012			F-FG



**Z835KR
(156)**
KR Cylinder,
Modified Shoulder



Size \varnothing 1/10 mm	012		
Length in mm	4,5		

 5	REF			
	Z835KR-	012		C-FG
	Z835KR-	012		M-FG



**Z837KR
(158)**
KR Cylinder,
Modified Shoulder



Size \varnothing 1/10 mm	014		
Length in mm	8,3		

 5	REF			
	Z837KR-	014		C-FG
	Z837KR-	014		M-FG



**Z845KR
(544)**
KR Taper,
Modified Shoulder



Size \varnothing 1/10 mm	016	025	
Length in mm	4,0	4,0	

 5	REF			
	Z845KR-		025	C-FG
	Z845KR-	016		M-FG



**Z846KR
(545)**
KR Taper,
Modified Shoulder



Size \varnothing 1/10 mm	016		
Length in mm	6,0		

 5	REF			
	Z846KR-	016		M-FG



**Z847KR
(546)**
KR Taper,
Modified Shoulder



Size \varnothing 1/10 mm	016	018	
Length in mm	8,0	8,0	

 5	REF			
	Z847KR-	016	018	C-FG



**Z847
(172)**
Flat End Taper



Size \varnothing 1/10 mm	014	016	
Length in mm	8,0	8,0	

 5	REF			
	Z847-	014	016	C-FG



**Z848
(173)**
Flat End Taper



Size \varnothing 1/10 mm	018		
Length in mm	10,0		

 5	REF			
	Z848-	018		C-FG



**Z850
(199)**
Round End Taper



Size \varnothing 1/10 mm	012	014	016	
Length in mm	10,0	10,0	10,0	

 5	REF				
	Z850-	012	014	016	C-FG
	Z850-	012	014		M-FG
	Z850-	012			F-FG



**Z855
(197)**
Round End Taper



Size \varnothing 1/10 mm	025		
Length in mm	7,0		

 5	REF			
	Z855-	025		C-FG



**Z856L
(198)**
Long Round
End Taper



Size \varnothing 1/10 mm	018		
Length in mm	9,0		

 5	REF			
	Z855-	018		C-FG

Z856 (198)
Round End Taper

Size \varnothing 1/10 mm	014	016	018	021	
Length in mm	8,0	8,0	8,0	8,0	

5 REF

Z856-	014	016	018	021	C-FG
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Z858 (165)
Needle

Size \varnothing 1/10 mm	014	
Length in mm	8,0	

5 REF

Z858-	014	C-FG
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Z862 (249)
Flame

Size \varnothing 1/10 mm	014	
Length in mm	8,0	

5 REF

Z862-	014	C-FG
-------	-----	------

Z863 (250)
Flame

Size \varnothing 1/10 mm	012	016	
Length in mm	10,0	10,0	

5 REF

Z863-	012	016	C-FG
Z863-	012	016	M-FG
Z863-	012	016	F-FG

Z877K (297)
Torpedo, conical

Size \varnothing 1/10 mm	012	016	
Length in mm	6,0	6,0	

5 REF

Z877K-	012	016	C-FG
Z877K-		016	F-FG

Z878 (289)
Beveled Cylinder

Size \varnothing 1/10 mm	010	012	014	
Length in mm	8,0	8,0	8,0	

5 REF

Z878-		012	014	C-FG
Z878-	010	012	014	M-FG
Z878-	010	012	014	F-FG

Z878K (298)
Torpedo, conical

Size \varnothing 1/10 mm	014	016	018	020	022	
Length in mm	8,0	8,0	8,0	8,0	8,0	

5 REF

Z878K-	014	016	018	020	022	C-FG
Z878K-	014	016				M-FG
Z878K-		016			022	F-FG

Z879 (290)
Beveled Cylinder

Size \varnothing 1/10 mm	012	014	
Length in mm	10,0	10,0	

5 REF

Z879	012	014	C-FG
Z879	012	014	M-FG
Z879	012	014	F-FG

Z880 (140)
Round End Cylinder

Size \varnothing 1/10 mm	012	
Length in mm	6,0	

5 REF

Z880-	012	C-FG
Z880-	012	M-FG

Z879K (299)
Torpedo, conical

Size \varnothing 1/10 mm	012	014	016	018	
Length in mm	10,0	10,0	10,0	10,0	

5 REF

Z879K-	012	014	016	018	C-FG
Z879K-	012	014	016		M-FG
Z879K-	012	014	016		F-FG

Z881 (141)
Round End Cylinder

Size \varnothing 1/10 mm	014	016	
Length in mm	8,0	8,0	

5 REF

Z881-	014	016	C-FG
Z881-	014		M-FG
Z881-	014	016	F-FG

Z909 (068)
Donut

Size \varnothing 1/10 mm	040	
Length in mm	1,6	

5 REF

Z909-	040	C-FG
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ABACUS® TURBO Diamond Instruments

Z830L (238)
Long Pear

Size \varnothing 1/10 mm	012	014	
Length in mm	4,0	5,0	

5 REF

Z830L-	012	014	TC-FG
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Z850 (199)
Round End Taper

Size \varnothing 1/10 mm	016	
Length in mm	10,0	

5 REF

Z850-	016	TC-FG
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Z863 (250)
Flame

Size \varnothing 1/10 mm	016	
Length in mm	10,0	

5 REF

Z863-	016	TC-FG
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Z879 (290)
Beveled Cylinder

Size \varnothing 1/10 mm	014	
Length in mm	8,0	

5 REF

Z879-	014	TC-FG
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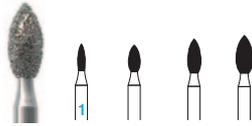
■ ... C Green Ring Coarse 175 μ m ISO No. 534 ■ ... M Blue Ring Medium 125 μ m ISO No. 524 ■ ... F Red Ring Fine 45 μ m ISO No. 514

Diamond Instruments



**368
(257)**

Bud



Size ø 1/10 mm	010	016	018	023
Length in mm	3,5	3,5	4,5	5,0

REF					
368-	010	016	018	023	M-FG
■ 368-		016	018	023	SC-FG
■ 368-		016	018	023	C-FG
■ 368-	010	016	018	023	F-FG
■ 368-	010	016	018	023	SF-FG
□ 368-		016	018	023	UF-FG
368-			023		M-FGL
■ 368-			023		F-FGL
368-		016			M-RA



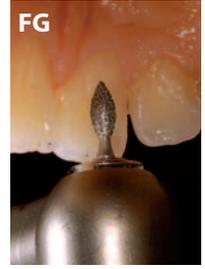
**379
(277)**

Egg



Size ø 1/10 mm	012	014	016	018	023	029
Length in mm	3,0	3,0	3,2	3,3	4,5	5,5

REF							
379-	012	014	016	018	023	029	M-FG
■ 379-		014	016	018	023	029	SC-FG
■ 379-	012	014	016	018	023	029	C-FG
■ 379-	012	014	016	018	023	029	F-FG
■ 379-	012	014	016	018	023	029	SF-FG
□ 379-			016	018	023		UF-FG
379-				023			M-FGL
■ 379-				023			F-FGL
■ 379-				023			SF-FGL



**369
(263)**

Bud



Size ø 1/10 mm	025
Length in mm	5,5

REF		
369-	025	M-FG
■ 369-	025	C-FG
■ 369-	025	F-FG
■ 369-	025	SF-FG



**370
(507)**

Special Shape



Size ø 1/10 mm	023
Length in mm	5,5

REF		
■ 370-	023	C-FG
■ 370-	023	F-FG
■ 370-	023	SF-FG



**390
(270)**

Grenade



Size ø 1/10 mm	016
Length in mm	3,5

REF		
390-	016	M-FG
■ 390-	016	C-FG
■ 390-	016	F-FG
■ 390-	016	SF-FG



**392
(465)**

Interproximal



Size ø 1/10 mm	016
Length in mm	5,0

REF		
392-	016	M-FGM
■ 392-	016	M-FG
■ 392-	016	F-FG
■ 392-	016	SF-FG



**801
(001)**

Round



Size ø 1/10 mm	007	008	009	010	012	014	016	018	021	023	025	029	035	042
Length in mm														

REF															
801-					012	014		018							M-FGM
801-	007	008	009	010	012	014	016	018	021	023	025	029	035	042	M-FG
■ 801-					012	014	016	018	021	023	025	029	035	042	SC-FG
■ 801-					012	014	016	018	021	023	025	029	035	042	C-FG
■ 801-	007	008	009	010	012	014	016	018	021	023	025	029	035		F-FG
■ 801-					012	014	016	018	021	023	025	029	035		SF-FG
801-				010	012	014	016	018		023					M-FGXL
■ 801-					014	016	018		023		029				SC-FGXL
■ 801-					014	016	018		023						C-FGXL
801-				010	012	014	016	018	021	023		029			M-RA



**392A
(465)**

Interproximal



Size ø 1/10 mm	016
Length in mm	3,5

REF		
392A-	016	M-FG
■ 392A-	016	F-FG



**801L
(004)**

Long Round



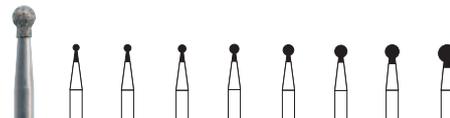
Size ø 1/10 mm	010	012	014	016	023	029	035
Length in mm							

REF								
801L-	010	012	014	016	023	029	035	M-FG
■ 801L-			014	016	023	029		SC-FG
■ 801L-	010	012	014	016	023	029	035	C-FG



**802
(002)**

Round with Collar



Size ø 1/10 mm	008	009	010	012	014	016	018	023
Length in mm	2,4	2,4	2,4	2,4	2,4	2,4	2,4	3,2

REF									
802-	008	009	010	012	014	016	018	023	M-FG
■ 802-					014	016	018		SC-FG
■ 802-				012	014	016	018	023	C-FG
■ 802-					014				F-FG

M	Without Ring	Medium	107-126 µm	ISO 524	■ C	Green Ring	Coarse	151 µm	ISO 534	■ SF	Yellow Ring	Superfine	20 µm	ISO 504
■ SC	Black Ring	Supercoarse	181 µm	ISO 544	■ F	Red Ring	Fine	40 µm	ISO 514	□ UF	White Ring	Ultrafine	15 µm	ISO 494



805
(010)
Inverted Cone



Size ϕ 1/10 mm	008	009	010	012	014	016	018	021	023	
Length in mm	1,0	1,0	1,0	1,2	1,6	1,6	1,6	1,9	2,5	
REF										
805-	008	009	010	012	014	016	018	021	023	M-FG
■ 805-					014	016	018	021		SC-FG
■ 805-				012	014	016	018	021		C-FG
■ 805-					014					F-FG



806
(019)
Inverted Cone with Collar



Size ϕ 1/10 mm	009	010	012	014	016	018	
Length in mm	2,0	2,0	3,0	3,0	3,0	3,0	
REF							
806-		010					M-FGM
806-	009	010	012	014	016	018	M-FG
■ 806-						018	SC-FG
■ 806-		010	012	014	016	018	C-FG



807
(225)
Inverted Cone



Size ϕ 1/10 mm	010	012	014	016	018	021	023	
Length in mm	3,0	3,5	3,5	4,0	5,0	5,0	6,0	
REF								
807-	010	012	014	016	018	021	023	M-FG
■ 807-				016	018			SC-FG
■ 807-		012	014	016	018	021		C-FG



807L
(226)
Long Inverted Cone



Size ϕ 1/10 mm	018	
Length in mm	7,0	
REF		
807L-	018	M-FG



808
(014)
Inverted Cone



Size ϕ 1/10 mm	023	
Length in mm	0,8	
REF		
808-	023	M-FG



811
(038, 039*)
Barrel



Size ϕ 1/10 mm	033	037	047	
Length in mm	4,4	7,0	7,0	
REF (*)				
811-	033	037	047	M-FG
■ 811-	033	037	047	SC-FG
■ 811-	033	037	047	C-FG



813
(032)
Diabolo



Size ϕ 1/10 mm	010	012	014	016	018	
Length in mm	1,5	1,5	1,5	2,0	2,0	
REF						
813-	010	012	014	016	018	M-FG
■ 813-					018	SC-FG
■ 813-		012	014	016		C-FG



817
(041)
Wheel



Size ϕ 1/10 mm	047	
Length in mm	0,5	
REF		
817-	047	M-FG
■ 817-	047	C-FG



815
(040)
Wheel



Size ϕ 1/10 mm	012	016	018	023	027	042	
Length in mm	0,5	0,7	0,7	0,8	1,0	1,5	
REF							
815-	012	016	018		027		M-FG
■ 815-				023	027	042	C-FG



818
(041)
Wheel



Size ϕ 1/10 mm	035	040	050	
Length in mm	0,7	0,7	0,7	
REF				
818-	035	040	050	M-FG
■ 818-		040	050	C-FG

M	Without Ring	Medium	107-126 μ m	ISO 524	■ C	Green Ring	Coarse	151 μ m	ISO 534	■ SF	Yellow Ring	Superfine	20 μ m	ISO 504
■ SC	Black Ring	Supercoarse	181 μ m	ISO 544	■ F	Red Ring	Fine	40 μ m	ISO 514	□ UF	White Ring	Ultrafine	15 μ m	ISO 494

Diamond Instruments



820
(042)
Wheel



Size ø 1/10 mm	040
Length in mm	2,0

REF

820- 040 M-FG



822
(237)
Pear



Size ø 1/10 mm	008	009	010	012
Length in mm	2,0	2,0	2,0	3,0

REF

822- 008 009 010 012 M-FG
 ■ 822- 012 SC-FG
 ■ 822- 008 009 010 012 C-FG
 ■ 822- 010 012 F-FG



825
(304)
Knife Edge



Size ø 1/10 mm	023	025	040
Length in mm	0,9	0,9	1,5

REF

825- 023 025 040 M-FG



828
(054)
Depth Marker



Size ø 1/10 mm	026	030
Length in mm	1,0	1,0

REF

828- 026 030 M-FG
 Depth of Cut T mm 0,5 0,7



830
(237, 238*)
Pear



Size ø 1/10 mm	008	009	010	012	014	016	018	021
Length in mm	2,5	2,7	2,7	2,7	2,7	2,7	2,7	5,1

REF (*)

830- 008 009 010 012 014 016 018 021 M-FG
 ■ 830- 012 014 016 SC-FG
 ■ 830- 010 012 014 016 018 021 C-FG
 ■ 830- 008 009 010 012 014 021 F-FG
 ■ 830- 008 012 SF-FG



830L
(238, 237*, 239)**
Long Pear



Size ø 1/10 mm	010	012	014	016	018	021	025
Length in mm	4,0	4,0	5,0	5,0	5,0	5,0	7,0

REF

830L- 010 012 014 016 018 021 025 M-FG
 ■ 830L- 014 016 018 021 025 SC-FG
 ■ 830L- 012 014 016 018 021 025 C-FG
 ■ 830L- 012 014 016 018 F-FG
 ■ 830L- 014 SF-FG



833
(466)
Occlusal Contouring



Size ø 1/10 mm	018	021	031
Length in mm	5,9	3,5	3,5

REF

833- 018 021 031 M-FG
 ■ 833- 018 021 031 F-FG
 ■ 833- 018 031 SF-FG



834
(552)
Depth Marker



Size ø 1/10 mm	016	021
Length in mm	6,0	6,0

REF

834- 016 021 M-FG
 Depth of Cut T mm 0,3 0,5



868A
(560)
Depth Marker



Size ø 1/10 mm	018	021
Length in mm	8,0	8,0

REF

868A- 018 021 M-FG
 Depth of Cut T mm 0,3 0,4

AllCeramic-Preparation

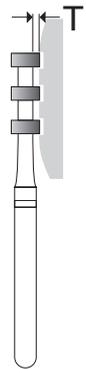
VKP
834RL
(301)
Depth Marker



Size ø 1/10 mm	027
Length in mm	8,0

REF

834RL- 027 M-FG
 Depth of Cut T mm 0,8



834A
(552)
Depth Marker



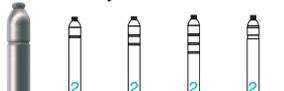
Size ø 1/10 mm	031
Length in mm	3,5

REF

834A- 031 M-FG
 Depth of Cut T mm 1,0



MADC
Depth Marker



Size ø 1/10 mm	009	009	009	009
Length in mm	0,3	0,4	0,5	0,6

REF

MADC03- 009 M-FG
 ■ MADC04- 009 M-FG
 ■ MADC05- 009 M-FG
 ■ MADC06- 009 M-FG
 Depth of Cut T mm 0,3 0,4 0,5 0,6

○ opt. 40.000 - 85.000 rpm



MADC
Depth Marker



Size ø 1/10 mm	009	009	009	009
Length in mm	0,8	1,0	1,5	2,0

REF

MADC08- 009 M-FG
 ■ MADC10- 009 M-FG
 ■ MADC15- 009 M-FG
 ■ MADC20- 009 M-FG
 Depth of Cut T mm 0,8 1,0 1,5 2,0

○ opt. 40.000 - 85.000 rpm

M	Without Ring	Medium	107-126 µm	ISO 524	C	Green Ring	Coarse	151 µm	ISO 534	SF	Yellow Ring	Superfine	20 µm	ISO 504		
■	SC	Black Ring	Supercoarse	181 µm	ISO 544	F	Red Ring	Fine	40 µm	ISO 514	□	UF	White Ring	Ultrafine	15 µm	ISO 494



835
(109, 108*)
Flat End Cylinder



Size \varnothing 1/10 mm	007	008	009	010	012	014	016	018	
Length in mm	3,0	3,0	3,0	4,0	4,0	4,0	4,0	4,0	
REF	(*)	(*)	(*)						
835-		008		010		014			M-FGM
835-				010					C-FGM
835-	007	008	009	010	012	014	016		M-FG
835-				010	012		016		SC-FG
835-			009	010	012	014	016	018	C-FG
835-				010	012	014			F-FG
835-				010	012	014			M-RA



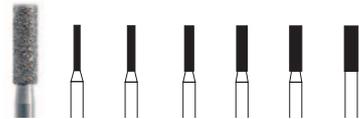
835KR
(156)
KR Cylinder
Modified Shoulder



Size \varnothing 1/10 mm	008	010	012	014	016	018	
Length in mm	3,0	4,0	4,0	4,0	4,0	4,0	
REF							
835KR-	008	010	012	014	016	018	M-FG
835KR-				014			SC-FG
835KR-		010	012	014	016	018	C-FG
835KR-			012	014			F-FG



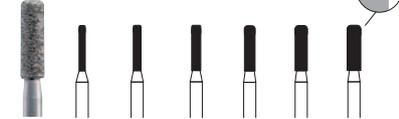
836
(110)
Flat End Cylinder



Size \varnothing 1/10 mm	008	010	012	014	016	018	
Length in mm	6,0	6,0	6,0	6,0	6,0	6,0	
REF							
836-				014			SC-FGM
836-	008	010	012	014	016	018	M-FG
836-			012	014	016		SC-FG
836-		010	012	014	016	018	C-FG
836-		010	012				F-FG



836KR
(157)
KR Cylinder,
Modified Shoulder



Size \varnothing 1/10 mm	008	010	012	014	016	018	
Length in mm	6,0	6,0	6,0	6,0	6,0	6,0	
REF							
836KR-	008	010	012	014	016		M-FG
836KR-				014			SC-FG
836KR-		010	012	014	016	018	C-FG
836KR-	008	010	012	014			F-FG



837
(111)
Flat End Cylinder



Size \varnothing 1/10 mm	010	012	014	016	018	
Length in mm	8,0	8,0	8,0	8,0	8,0	
REF						
837-	010	012	014	016	018	M-FG
837-		012	014	016	018	SC-FG
837-	010	012	014	016	018	C-FG
837-		012	014			F-FG



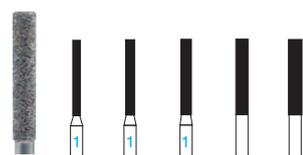
837KR
(158)
KR Cylinder,
Modified Shoulder



Size \varnothing 1/10 mm	010	012	014	016	018	
Length in mm	8,0	8,0	8,0	8,0	8,0	
REF						
837KR-	010	012	014	016	018	M-FG
837KR-		012	014	016	018	SC-FG
837KR-	010	012	014	016	018	C-FG
837KR-	010	012	014	016		F-FG



837L
(112)
Long Cylinder



Size \varnothing 1/10 mm	010	012	014	016	018	
Length in mm	10,0	10,0	10,0	10,0	10,0	
REF						
837L-	010	012	014	016		M-FG
837L-			014	016		SC-FG
837L-	010	012	014	016	018	C-FG
837L-		012				F-FG



838
(139, 138*)
Round End Cylinder



Size \varnothing 1/10 mm	008	009	010	012	014	
Length in mm	3,0	3,0	4,0	4,0	4,0	
REF	(*)	(*)				
838-	008	009	010	012	014	M-FG
838-				012		SC-FG
838-			010	012	014	C-FG
838-			010			F-FG

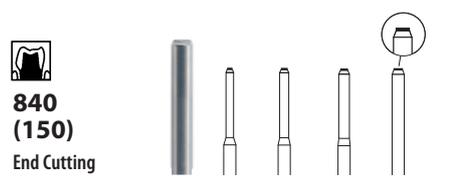
M	Without Ring	Medium	107-126 μ m	ISO 524	C	Green Ring	Coarse	151 μ m	ISO 534	SF	Yellow Ring	Superfine	20 μ m	ISO 504
SC	Black Ring	Supercoarse	181 μ m	ISO 544	F	Red Ring	Fine	40 μ m	ISO 514	UF	White Ring	Ultrafine	15 μ m	ISO 494

Diamond Instruments



839 (150)
End Cutting

Size \varnothing 1/10 mm	010	012	014	016	
Length in mm	0,1	0,1	0,1	0,1	
REF					
839-	010	012	014	016	M-FG
839-		012	014		F-FG



840 (150)
End Cutting

Size \varnothing 1/10 mm	010	012	014	016	
Length in mm	0,1	0,1	0,1	0,1	
REF					
840-	010	012	014	016	M-FG



842 (113)
Flat End Cylinder

Size \varnothing 1/10 mm	012	014	018	
Length in mm	12,0	12,0	12,0	
REF				
842-	012	014		M-FG
842-	012	014		SC-FG
842-	012	014	018	C-FG

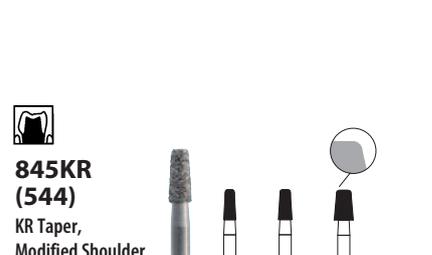
2-grit diamond instruments



844 (199)
Round End Taper

Size \varnothing 1/10 mm	014	016	
Length in mm	10,0	10,0	
REF			
844-	014	016	F/C-FG

opt. 70.000 - 140.000 rpm



845KR (544)
KR Taper, Modified Shoulder

Size \varnothing 1/10 mm	016	018	025	
Length in mm	4,0	4,0	4,0	
REF				
845KR-	016	018	025	M-FG
845KR-	016			SC-FG
845KR-	016	018	025	C-FG
845KR-	016	018	025	F-FG
845KR-			025	SF-FG



845 (169)
Flat End Taper

Size \varnothing 1/10 mm	010	012	014	016	
Length in mm	4,0	4,0	4,0	4,0	
REF					
845-	010				M-FGM
845-	010	012	014	016	M-FG
845-		012	014	016	C-FG



846 (171)
Flat End Taper

Size \varnothing 1/10 mm	012	014	016	025	
Length in mm	6,0	6,0	6,0	7,0	
REF					
846-	012	014	016		M-FG
846-	012	014	016	025	C-FG
846-	012		016	025	F-FG



846KR (545, 544*)
KR Taper, Modified Shoulder

Size \varnothing 1/10 mm	016	018	
Length in mm	6,0	5,5	
REF (*)			
846KR-	016	018	M-FG
846KR-	016		SC-FG
846KR-	016		C-FG
846KR-	016	018	F-FG



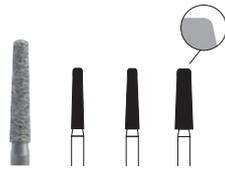
847 (172)
Flat End Taper

Size \varnothing 1/10 mm	010	012	014	016	018	023	
Length in mm	8,0	8,0	8,0	8,0	8,0	8,0	
REF							
847-				016			SC-FGM
847-				016			C-FGM
847-	010	012	014	016	018	023	M-FG
847-		012	014	016	018	023	SC-FG
847-	010	012	014	016	018	023	C-FG
847-	010	012	014	016			F-FG

M	Without Ring	Medium	107-126 μ m	ISO 524	Green Ring	Coarse	151 μ m	ISO 534	Yellow Ring	Superfine	20 μ m	ISO 504
SC	Black Ring	Supercoarse	181 μ m	ISO 544	Red Ring	Fine	40 μ m	ISO 514	White Ring	Ultrafine	15 μ m	ISO 494



847KR (546)
KR Taper,
Modified Shoulder



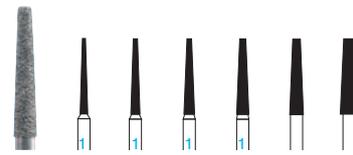
Size ϕ 1/10 mm	016	018	023
Length in mm	8,0	8,0	8,0

REF

■	847KR-	016			SC-FGM
	847KR-	016	018		M-FG
■	847KR-	016	018		SC-FG
■	847KR-	016	018	023	C-FG
■	847KR-	016	018	023	F-FG



848 (173)
Flat End Taper



Size ϕ 1/10 mm	010	012	014	016	018	023
Length in mm	100	100	100	100	100	100

REF

	848-			014				M-FGM
	848-	010	012	014	016	018	023	M-FG
■	848-				016	018	023	SC-FG
■	848-	010	012	014	016	018	023	C-FG
■	848-	010	012	014	016	018		F-FG
■	848-	010	012	014				SF-FG



848L (173)
Long Flat End
Taper



Size ϕ 1/10 mm	012	014	016	018	021
Length in mm	11,5	11,5	11,5	11,5	11,5

REF

	848L-	012	014	016	018	021	M-FG
■	848L-		014	016	018		SC-FG
■	848L-		014	016	018		C-FG
■	848L-		014				F-FG



849 (196)
Round End Taper



Size ϕ 1/10 mm	009	010	012	014	016	025
Length in mm	4,0	4,0	4,0	4,0	4,0	4,0

REF

	849-	009	010	012			025	M-FG
■	849-						025	SC-FG
■	849-			012	014	016	025	C-FG
■	849-	009	010	012				F-FG
■	849-		010					SF-FG



850 (199)
Round End Taper



Size ϕ 1/10 mm	010	012	014	016	018	023	031
Length in mm	100	100	100	100	100	100	100

REF

■	850-			014				C-FGM	
	850-	010	012	014	016	018	023	031	M-FG
■	850-			014	016	018	023		SC-FG
■	850-	010	012	014	016	018	023	031	C-FG
■	850-	010	012	014	016	018	023		F-FG
■	850-	010	012	014	016	018			SF-FG



850L (199)
Long Round End
Taper



Size ϕ 1/10 mm	012	014	016	018
Length in mm	11,5	11,5	11,5	11,5

REF

	850L-	012	014	016	018	M-FG
■	850L-		014	016	018	SC-FG
■	850L-	012	014	016	018	C-FG
■	850L-	012	014	016		F-FG
■	850L-	012	014			SF-FG



850KR (553)
KR Taper,
Modified Shoulder



Size ϕ 1/10 mm	014	018
Length in mm	100	100

REF

	850KR-		018	M-FGM
	850KR-	014	018	M-FG
■	850KR-	014	018	SC-FG
■	850KR-	014	018	C-FG



851 (219)
Round Safe End
Taper



Size ϕ 1/10 mm	010	012	016
Length in mm	8,0	8,0	8,0

REF

	851-	010	012	016	M-FG
■	851-		012	016	C-FG
■	851-	010	012		F-FG



852 (164, 165*)
X-mas Tree



Size ϕ 1/10 mm	010	012	023	037
Length in mm	4,0	6,0	6,0	7,0

REF

	852-	010	012	023			(*)	M-FG
■	852-			023	037			SC-FG
■	852-		012	023				C-FG
■	852-	010	012					F-FG
■	852-	010	012					SF-FG
□	852-		012					UF-FG

■	M	Without Ring	Medium	107-126 μ m	ISO 524	■	C	Green Ring	Coarse	151 μ m	ISO 534	■	SF	Yellow Ring	Superfine	20 μ m	ISO 504
■	SC	Black Ring	Supercoarse	181 μ m	ISO 544	■	F	Red Ring	Fine	40 μ m	ISO 514	□	UF	White Ring	Ultrafine	15 μ m	ISO 494

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**855
(197)**

Round End Taper



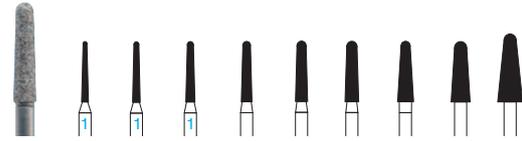
Size ϕ 1/10 mm	012	014	016	018	025	
Length in mm	6,0	6,0	6,0	6,0	6,0	

REF						
■	855-	012				C-FGM
	855-	012	014		025	M-FG
■	855-	012	014	016	018	025 SC-FG
■	855-	012	014		025	C-FG
■	855-	012	014			F-FG



**856
(198)**

Round End Taper



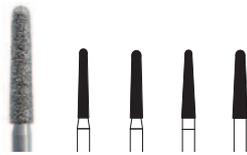
Size ϕ 1/10 mm	009	010	012	014	016	018	021	025	033	
Length in mm	8,0	8,0	8,0	8,0	8,0	8,0	8,0	8,0	9,0	

REF										
	856-			012						M-FGM
■	856-			012	014	016	018	021	025	SC-FGM
■	856-			012	014	016	018			C-FGM
■	856-	009	010	012	014	016	018	021	025	M-FG
■	856-			012	014	016	018	021	025	033 SC-FG
■	856-			012	014	016	018	021	025	C-FG
■	856-	009	010	012	014	016	018	021	025	F-FG
■	856-	009	010	012	014	016		021		SF-FG



**856L
(198)**

Long Round End Taper



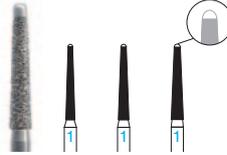
Size ϕ 1/10 mm	014	016	018	020	
Length in mm	9,0	9,0	9,0	9,0	

REF						
■	856L-	014	016	018	020	M-FG
■	856L-	014	016	018	020	SC-FG
■	856L-	014	016	018	020	C-FG
■	856L-	014	016	018	020	F-FG



**857
(220)**

Round Safe End Taper



Size ϕ 1/10 mm	012	014	016	
Length in mm	10,0	10,0	10,0	

REF					
■	857-	012	014	016	M-FG
■	857-		014		SC-FG
■	857-	012	014	016	C-FG
■	857-	012	014		F-FG
■	857-	012			SF-FG



**858
(165)**

Needle



Size ϕ 1/10 mm	010	012	014	016	018	
Length in mm	8,0	8,0	8,0	8,0	8,0	

REF						
■	858-			014		M-FGM
■	858-			014		C-FGM
■	858-			014		SF-FGM
■	858-	010	012	014	016	018 M-FG
■	858-			014	016	018 SC-FG
■	858-	010	012	014	016	018 C-FG
■	858-	010	012	014	016	018 F-FG
■	858-	010	012	014	016	SF-FG
■	858-			014		UF-FG



**859L
(167)**

Long Needle



Size ϕ 1/10 mm	010	014	016	018	
Length in mm	11,5	11,5	11,5	11,5	

REF						
■	859L-	010	014	016	018	M-FG
■	859L-			016	018	SC-FG
■	859L-		014	016	018	C-FG
■	859L-	010	014	016		F-FG
■	859L-	010	014	016	018	SF-FG
■	859L-	010				UF-FG



**859CL
(193)**

Long Needle



Size ϕ 1/10 mm	010	
Length in mm	11,5	

REF	
859CL-	010 M-FG



**859
(166)**

Needle



Size ϕ 1/10 mm	010	012	014	016	018	021	
Length in mm	10,0	10,0	10,0	10,0	10,0	10,0	

REF							
■	859-				016		M-FGM
■	859-	010	012	014	016	018	021 M-FG
■	859-					018	SC-FG
■	859-	010	012	014	016	018	021 C-FG
■	859-	010	012	014	016	018	F-FG
■	859-	010	012	014	016	018	SF-FG
■	859-	010	012	014	016		UF-FG
■	859-		012				M-RA



**860
(247)**

Flame



Size ϕ 1/10 mm	010	012	014	016	
Length in mm	4,0	5,0	5,0	5,0	

REF					
■	860-			012	C-FGM
■	860-	010	012	014	M-FG
■	860-			014	SC-FG
■	860-	010	012	014	016 C-FG
■	860-	010	012	014	016 F-FG
■	860-	010	012	014	F-FG
■	860-			012	M-RA

M	Without Ring	Medium	107-126 μ m	ISO 524	■ C	Green Ring	Coarse	151 μ m	ISO 534	■ SF	Yellow Ring	Superfine	20 μ m	ISO 504
■ SC	Black Ring	Supercoarse	181 μ m	ISO 544	■ F	Red Ring	Fine	40 μ m	ISO 514	□ UF	White Ring	Ultrafine	15 μ m	ISO 494

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861 (248)

Flame



Size \varnothing 1/10 mm	012	014	
Length in mm	6,0	6,0	

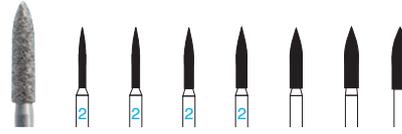
REF

861-	012	014	M-FG
861-	012	014	C-FG
861-	012	014	F-FG
861-	012	014	SF-FG



862 (249)

Flame



Size \varnothing 1/10 mm	009	010	012	014	016	018	021	
Length in mm	8,0	8,0	8,0	8,0	8,0	8,0	8,0	

REF

862-					016			M-FGM
862-		010	012	014				C-FGM
862-	009	010	012	014	016		021	M-FG
862-			012	014	016	018		SC-FG
862-		010	012	014	016	018		C-FG
862-	009	010	012	014	016			F-FG
862-	009	010	012	014	016			SF-FG
862-		010		014				UF-FG
862-			012					M-RA



863SE (256)

Flame
Safe End



Size \varnothing 1/10 mm	012	
Length in mm	10,0	

REF

863SE-	012	M-FG
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863 (250)

Flame



Size \varnothing 1/10 mm	010	012	014	016	018	021	
Length in mm	100	100	100	100	100	100	

REF

863-		012					C-FGM
863-	010	012	014	016	018		M-FG
863-	012	014	016	018	021		SC-FG
863-	012	014	016	018	021		C-FG
863-	010	012	014	016	018		F-FG
863-	010	012	014	016			SF-FG
863-		012					UF-FG



863L (250)

Long Flame



Size \varnothing 1/10 mm	016	
Length in mm	100	

REF

863L-	016	M-FG
863L-	016	C-FG



864 (251)

Flame



Size \varnothing 1/10 mm	012	014	016	018	
Length in mm	120	120	120	120	

REF

864-	012	014	016	018	M-FG
864-			016	018	SC-FG
864-		014	016	018	C-FG
864-	012	014	016		F-FG
864-	012	014	016		SF-FG



869 (222)

Round End Taper



Size \varnothing 1/10 mm	014	016	
Length in mm	6,0	6,0	

REF

869-	014	016	SC-FG
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874 (534)

Torpedo, long neck



Size \varnothing 1/10 mm	009	
Length in mm	2,0	

REF

874-	009	M-FG
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875 (535)

Torpedo, long neck



Size \varnothing 1/10 mm	009	010	
Length in mm	3,0	4,0	

REF

875-	009	010	M-FG
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876 (287)

Torpedo



Size \varnothing 1/10 mm	009	
Length in mm	5,0	

REF

876-	009	M-FG
876-	009	F-FG



876K (296)

Torpedo, conical



Size \varnothing 1/10 mm	012	
Length in mm	5,0	

REF

876K-	012	M-FG
876K-	012	C-FG



877 (288)

Torpedo



Size \varnothing 1/10 mm	009	010	012	
Length in mm	6,0	6,0	6,0	

REF

877-	009	010	012	M-FG
877-			012	C-FG
877-		010	012	F-FG



877K (297)

Torpedo, conical



Size \varnothing 1/10 mm	012	014	016	018	
Length in mm	6,0	6,0	6,0	6,0	

REF

877K-	012	014	016		M-FG
877K-		014	016	018	SC-FG
877K-	012	014	016	018	C-FG
877K-		014	016		F-FG

M	Without Ring	Medium	107-126 μ m	ISO 524	C	Green Ring	Coarse	151 μ m	ISO 534	SF	Yellow Ring	Superfine	20 μ m	ISO 504
SC	Black Ring	Supercoarse	181 μ m	ISO 544	F	Red Ring	Fine	40 μ m	ISO 514	UF	White Ring	Ultrafine	15 μ m	ISO 494



**878
(289)**
Modified
Beveled Cylinder

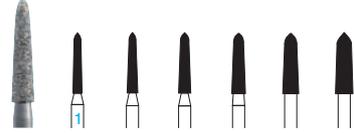


Size ϕ 1/10 mm	008	009	010	012	014	016	018
Length in mm	8,0	8,0	8,0	8,0	8,0	8,0	8,0

REF							
■	878-			012	014		C-FGM
■	878-	008	009	010	012	014	016 018 M-FG
■	878-			012	014	016	018 SC-FG
■	878-			010	012	014	016 018 C-FG
■	878-	008	009	010	012	014	016 F-FG
■	878-			010	012	014	SF-FG



**878K
(298)**
Torpedo, conical

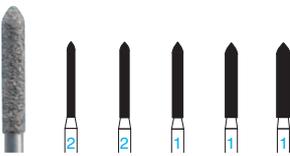


Size ϕ 1/10 mm	012	014	016	018	021	023
Length in mm	8,0	8,0	8,0	8,0	8,0	8,0

REF							
■	878K-	012	014	016	018	021	M-FG
■	878K-	012	014	016	018	021	023 SC-FG
■	878K-	012	014	016	018	021	023 C-FG
■	878K-	012	014	016	018	021	F-FG



**879
(290)**
Torpedo

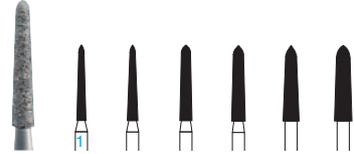


Size ϕ 1/10 mm	010	012	014	016	018
Length in mm	100	100	100	100	100

REF							
■	879-	010	012	014	016	018	M-FG
■	879-		012	014	016	018	SC-FG
■	879-	010	012	014	016	018	C-FG
■	879-	010	012	014	016	018	F-FG
■	879-		012	014	016		SF-FG



**879K
(299)**
Torpedo, conical



Size ϕ 1/10 mm	012	014	016	018	021	023
Length in mm	100	100	100	100	100	100

REF							
■	879K-			016			M-FGM
■	879K-	012	014	016	018	021	M-FG
■	879K-	012	014	016	018	021	023 SC-FG
■	879K-	012	014	016	018	021	023 C-FG
■	879K-	012	014	016	018		F-FG
■	879K-			016			SF-FG



**879L
(291)**
Modified Beveled
Cylinder, Long Version

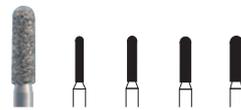


Size ϕ 1/10 mm	012	014
Length in mm	12,0	12,0

REF				
■	879L-	012	014	M-FG
■	879L-	012	014	SC-FG
■	879L-	012	014	C-FG
■	879L-	012	014	F-FG



**880
(140)**
Round End
Cylinder



Size ϕ 1/10 mm	010	012	014	016
Length in mm	6,0	6,0	6,0	6,0

REF						
■	880-	010	012	014	016	M-FG
■	880-			014		SC-FG
■	880-		012	014	016	C-FG
■	880-		012	014		F-FG



**881KS
(146)**
KS Cylinder

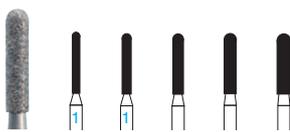


Size ϕ 1/10 mm	012	014	015	016
Length in mm	7,0	8,0	8,0	8,0

REF						
■	881KS-	012	014	015	016	SC-FG



**881
(141)**
Round End
Cylinder



Size ϕ 1/10 mm	010	012	014	016	018
Length in mm	8,0	8,0	8,0	8,0	8,0

REF							
■	881-	010	012	014	016	018	M-FG
■	881-			014	016	018	SC-FG
■	881-	010	012	014	016	018	C-FG
■	881-	010	012	014	016	018	F-FG
■	881-		012	014			SF-FG



**882
(142)**
Round End
Cylinder



Size ϕ 1/10 mm	010	012	014
Length in mm	10,0	10,0	10,0

REF					
■	882-	010	012	014	M-FG
■	882-			014	SC-FG
■	882-	010	012	014	C-FG
■	882-	010	012	014	F-FG
■	882-		012		SF-FG



**883
(539)**
Flame



Size ϕ 1/10 mm	010
Length in mm	3,0

REF			
■	883-	010	M-FG
■	883-	010	C-FG
■	883-	010	F-FG

■	M	Without Ring	Medium	107-126 μ m	ISO 524	■	C	Green Ring	Coarse	151 μ m	ISO 534	■	SF	Yellow Ring	Superfine	20 μ m	ISO 504
■	SC	Black Ring	Supercoarse	181 μ m	ISO 544	■	F	Red Ring	Fine	40 μ m	ISO 514	□	UF	White Ring	Ultrafine	15 μ m	ISO 494



884 (129)
Beveled Cylinder

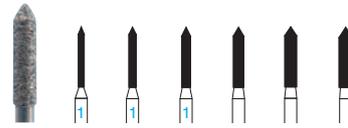


Size \varnothing 1/10 mm	010	012	
Length in mm	6,0	6,0	

REF				
884-	010			M-FG
884-		012		C-FG
884-		012		F-FG



885 (130)
Beveled Cylinder

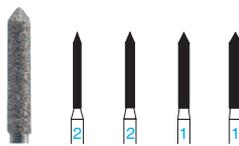


Size \varnothing 1/10 mm	008	010	012	014	016	018	
Length in mm	8,0	8,0	8,0	8,0	8,0	8,0	

REF							
885-			012				C-FGM
885-	008	010	012	014			M-FG
885-			012	014		018	SC-FG
885-			012	014	016		C-FG
885-		010	012	014			F-FG



886 (131)
Beveled Cylinder



Size \varnothing 1/10 mm	010	012	014	016	
Length in mm	10,0	10,0	10,0	10,0	

REF					
886-	010	012	014		M-FG
886-		012	014	016	SC-FG
886-		012	014	016	C-FG
886-	010	012	014	016	F-FG



888 (496)
Flame



Size \varnothing 1/10 mm	012	
Length in mm	8,0	

REF		
888-	012	M-FG
888-	012	C-FG
888-	012	F-FG
888-	012	SF-FG



889 (540)
Flame



Size \varnothing 1/10 mm	009	010	
Length in mm	3,5	4,0	

REF			
889-	009	010	M-FG
889-		010	SC-FG
889-	009	010	C-FG
889-	009	010	F-FG
889-	009	010	SF-FG



898 (213)
Flame

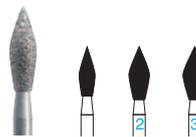


Size \varnothing 1/10 mm	016	
Length in mm	10,5	

REF		
898-	016	M-FG
898-	016	C-FG
898-	016	F-FG



899 (033)
Palatal



Size \varnothing 1/10 mm	021	027	031	
Length in mm	6,5	7,0	7,0	

REF				
899-	021	027	031	M-FG
899-	021	027	031	SC-FG
899-	021	027	031	C-FG
899-	021	027	031	F-FG



909 (068, 067*)
Donut



Size \varnothing 1/10 mm	027	037	040	
Length in mm	1,0	1,0	1,0	

REF				(*)
909-	027	037	040	M-FG
909-			040	SC-FG
909-		037	040	C-FG



970 (463)
Occlusal Shaping and Contouring



Size \varnothing 1/10 mm	023	
Length in mm	1,6	

REF		
970-	023	M-FGM
970-	023	F-FGM



980 (463)
Occlusal Shaping and Contouring



Size \varnothing 1/10 mm	027	
Length in mm	1,6	

REF		
980-	027	M-FGM
980-	027	F-FGM



985 (463)
Occlusal Shaping and Contouring



Size \varnothing 1/10 mm	031	
Length in mm	1,7	

REF		
985-	031	F-FGM



972 (270)
Grenade round



Size \varnothing 1/10 mm	020	
Length in mm	4,0	

REF		
972-	020	F-FGL
972-	020	SF-FGL

M	Without Ring	Medium	107-126 μ m	ISO 524	C	Green Ring	Coarse	151 μ m	ISO 534	SF	Yellow Ring	Superfine	20 μ m	ISO 504
SC	Black Ring	Supercoarse	181 μ m	ISO 544	F	Red Ring	Fine	40 μ m	ISO 514	UF	White Ring	Ultrafine	15 μ m	ISO 494

Diamond Instruments with Guide Pin
VKP AllCeramic Preparation



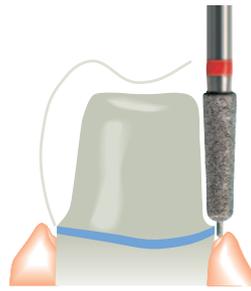
998
(508)

Round End Taper with guide pin



VKP
998

Size \varnothing 1/10 mm	016	021	023	026	
Length in mm	9,0	9,0	9,0	9,0	
REF					
	998-			026	M-FG
■	998-	016	021	023	SC-FG
■	998-	016	021	023	026 F-FG
Depth of Cut T mm		0,4	0,6	0,7	0,8



998-021SC-FG

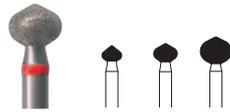
- ⌚ max. F all sizes (diameter) = 40.000 min⁻¹
- ⌚ max. 016SC = 450.000 min⁻¹
- ⌚ max. 021SC, 023SC = 300.000 min⁻¹
- ⌚ max. 026M = 160.000 min⁻¹

LAZYBUR



986
(464)

Occlusal Shaping and Contouring



Size \varnothing 1/10 mm	026	031	041	
Length in mm	2,0	2,4	3,5	
REF				
	986-		041	M-FG
■	986-	026	031	041 F-FG
■	986-	026	031	041 SF-FG



986-041SF-FG

- ⌚ opt. ■ SF 8.000–15.000 rpm, ■ F 10.000–20.000 rpm
- 041M 15.000–60.000 rpm



878KSE-022C-FG



878KSE-022F-FG

EC Easy Chamfer
Optimal deep chamfer preparations - quickly - easily - perfectly.



878KSE
(298)

Curettag



Size \varnothing 1/10 mm	019	022	
Length in mm	8,0	8,0	
REF			
■	878KSE-	019	022 C-FG
■	878KSE-	019	022 F-FG

- ◇ opt. -019C 55.000 - 160.000 rpm
- ◇ opt. -022C 40.000 - 120.000 rpm
- ◇ opt. -...F 10.000 - 20.000 rpm



879KSE
(299)

Curettag



Size \varnothing 1/10 mm	021	024	
Length in mm	10,0	10,0	
REF			
■	879KSE-	021	024 C-FG
■	879KSE-	021	024 F-FG

- ◇ opt. -021C/-024C 40.000 - 120.000 rpm
- ◇ opt. -...F 10.000 - 20.000 rpm



879LSE
(299)

Modified Beveled
Cylinder, Long Version



Size \varnothing 1/10 mm	014	
Length in mm	12,0	
REF		
■	879LSE-	014 C-FG
■	879LSE-	014 F-FG

- ◇ opt. 40.000 - 85.000 rpm
- ◇ opt. 10.000 - 20.000 rpm

M	Without Ring	Medium	107-126 μ m	ISO 524	■ C	Green Ring	Coarse	151 μ m	ISO 534	■ SF	Yellow Ring	Superfine	20 μ m	ISO 504
■ SC	Black Ring	Supercoarse	181 μ m	ISO 544	■ F	Red Ring	Fine	40 μ m	ISO 514	□ UF	White Ring	Ultrafine	15 μ m	ISO 494



878SE (289)

Modified Beveled Cylinder

Size \varnothing 1/10 mm	012	015	
Length in mm	8,0	8,0	

REF

■	878SE-	012	015	C-FG
■	878SE-	012	015	F-FG

- ◇ ⊖ opt. 012C 40.000 - 85.000 rpm
- ◇ ⊖ opt. 015C 70.000 - 140.000 rpm
- ◇ ⊖ opt. ...F 10.000 - 20.000 rpm



879SE (290)

Modified Beveled Cylinder

Size \varnothing 1/10 mm	012	015	
Length in mm	10,0	10,0	

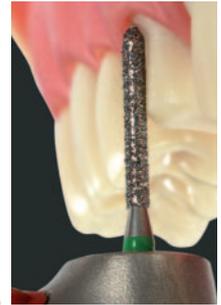
REF

■	879SE-	012	015	C-FG
■	879SE-	012	015	F-FG

- ◇ ⊖ opt. 012C 40.000 - 85.000 rpm
- ◇ ⊖ opt. 015C 70.000 - 140.000 rpm
- ◇ ⊖ opt. ...F 10.000 - 20.000 rpm



879SE-012F-FG



879SE-012C-FG

InPrep

Cavity preparation in 30 seconds



836KRS (157)

KR Cylinder, Modified Shoulder, safety surface

Size \varnothing 1/10 mm	014	
Length in mm	6,0	

REF

■	836KRS-	014	C-FG
■	836KRS-	014	F-FG

- C ⊖ opt. 55.000-160.000 rpm
- F ⊖ opt. 10.000-20.000 rpm



845KRS (544)

KR Taper, Modified Shoulder, safety surface

Size \varnothing 1/10 mm	017	
Length in mm	4,0	

REF

■	845KRS-	017	C-FG
■	845KRS-	017	F-FG

- C ⊖ opt. 55.000-160.000 rpm
- F ⊖ opt. 10.000-20.000 rpm



846KRS (545)

KR Taper, Modified Shoulder, safety surface

Size \varnothing 1/10 mm	019	025
Length in mm	6,0	7,0

REF

■	846KRS-	019	025	C-FG
■	846KRS-	019	025	F-FG

- ISO 019 ⊖ opt. C = 55.000-160.000 rpm
- ⊖ opt. F = 10.000-20.000 rpm
- ISO 025 ⊖ opt. C = 35.000-110.000 rpm
- ⊖ opt. F = 10.000-20.000 rpm

Z-Cut Instruments
Trimming of sintered zirconia



K369 (263)

Pointed Football

Size \varnothing 1/10 mm	025	
Length in mm	5,5	

5

REF

■	K369-	025	F-FG
■	K369-	025	SF-FG
□	K369-	025	UF-FG

- ⊖ opt. 200.000 rpm



K379L (277)

Egg

Size \varnothing 1/10 mm	012	
Length in mm	3,0	

5

REF

■	K379L-	012	F-FGL
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- ⊖ opt. 200.000 rpm



K801L (697)

Long Round

Size \varnothing 1/10 mm	014	
Length in mm		

5

REF

■	K801L-	014	F-FG
■	K801L-	014	SF-FG
□	K801L-	014	UF-FG

- ⊖ opt. 200.000 rpm



K847KR (546)

KR Taper, Modified Shoulder

Size \varnothing 1/10 mm	016	025
Length in mm	8,0	8,0

5

REF

■	K847KR-	016	025	F-FG
■	K847KR-	016	025	SF-FG

- ⊖ opt. 200.000 rpm



K859L (167)

Needle

Size \varnothing 1/10 mm	010	
Length in mm	11,5	

5

REF

■	K859L-	010	F-FG
■	K859L-	010	SF-FG
□	K859L-	010	UF-FG

- ⊖ opt. 200.000 rpm



K879 (290)

Modified Beveled Cylinder

Size \varnothing 1/10 mm	014	
Length in mm	10,0	

5

REF

■	K879-	014	M-FG
■	K879-	014	F-FG
■	K879-	014	SF-FG
□	K879-	014	UF-FG

- ⊖ opt. 200.000 rpm

Z-Cut Instruments

Trimming of sintered zirconia

Specially for trepanning zirconia crowns.

ZirPan K802L (494)

Long Round with conical collar

Size \varnothing 1/10 mm	021
Length in mm	10,0

REF	K802L-	021	M-FG
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opt. 200.000 rpm

Specially for sectioning zirconia crowns.

K856 (198)

Round End Taper

Size \varnothing 1/10 mm	016
Length in mm	8,0

REF	K856-	016	M-FG
	K856-	016	F-FG
	K856-	016	SF-FG
	K856-	016	UF-FG

opt. 200.000 rpm

Specially for sectioning zirconia crowns.

K881 (141)

Round End Cylinder

Size \varnothing 1/10 mm	012	016
Length in mm	8,0	8,0

REF	K881-	012	016	M-FG
	K881-	012	016	F-FG
	K881-		016	SF-FG
	K881-		016	UF-FG

opt. 200.000 rpm

FG TURBO - Diamond Instruments



379 (277)

Football

Size \varnothing 1/10 mm	023
Length in mm	4,5

REF	379-	023	TSC-FG
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811 (038)

Barrel

Size \varnothing 1/10 mm	033
Length in mm	4,2

REF	811-	033	TC-FG
	811-	033	TSC-FG



822 (237)

Pear

Size \varnothing 1/10 mm	012
Length in mm	3,0

REF	822-	012	TSC-FG
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836 (110)

Flat End Cylinder

Size \varnothing 1/10 mm	012
Length in mm	6,0

REF	836-	012	TSC-FG
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830L (238, 237*)

Long Pear

Size \varnothing 1/10 mm	012	014	016	018
Length in mm	4,0	5,0	5,0	5,0

REF	830L-	012	014	016	018	TC-FG
	830L-	012	014	016	018	TSC-FG



837 (111)

Flat End Cylinder

Size \varnothing 1/10 mm	012	014	016
Length in mm	8,0	8,0	8,0

REF	837-	012	014	016	TSC-FG
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837KR (158)

KR Cylinder, Modified Shoulder

Size \varnothing 1/10 mm	014	016
Length in mm	8,0	8,0

REF	837KR-	014	016	TSC-FG
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846KR (545)

KR Taper, Modified Shoulder

Size \varnothing 1/10 mm	016
Length in mm	6,0

REF	846KR-	016	TSC-FG
-----	--------	-----	--------



847 (172)

Flat End Taper

Size \varnothing 1/10 mm	014	016
Length in mm	8,0	8,0

REF	847-	014	016	TSC-FG
-----	------	-----	-----	--------



847KR (546)

KR Taper, Modified Shoulder

Size \varnothing 1/10 mm	016
Length in mm	8,0

REF	847KR-	016	TSC-FG
-----	--------	-----	--------



848 (173)

Flat End Taper

Size \varnothing 1/10 mm	016	018
Length in mm	10,0	10,0

REF	848-	016	TC-FG	
	848-	016	018	TSC-FG

850 (199)
Round End Taper

Size ϕ 1/10 mm	012	014	016	018		
Length in mm	100	100	100	100		
REF						
■	850-	012	014	016	018	TC-FG
■	850-		014	016	018	TSC-FG

855 (197)
Round End Taper

Size ϕ 1/10 mm	014	025		
Length in mm	6,0	7,0		
REF				
■	855-	014	025	TSC-FG

859 (166)
Needle

Size ϕ 1/10 mm	018
Length in mm	100
REF	
■	859- 018 TSC-FG

856 (198)
Round End Taper

Size ϕ 1/10 mm	012	014	016	018	025	
Length in mm	8,0	8,0	8,0	8,0	8,0	
REF						
■	856-		014	016	018	TSC-FGM
■	856-			016		TC-FG
■	856-	012	014	016	018	025 TSC-FG

862 (249)
Flame

Size ϕ 1/10 mm	012	014	
Length in mm	8,0	8,0	
REF			
■	862-	012	014 TSC-FG

863 (250)
Flame

Size ϕ 1/10 mm	012	014	016	
Length in mm	100	100	100	
REF				
■	863-	012	014	016 TSC-FG

878 (289)
Beveled Cylinder

Size ϕ 1/10 mm	012	014	
Length in mm	8,0	8,0	
REF			
■	878-	012	014 TSC-FG

878K (298)
Torpedo conical

Size ϕ 1/10 mm	014	016	
Length in mm	8,0	8,0	
REF			
■	878K-	014	016 TSC-FG

879L (291)
Torpedo, long

Size ϕ 1/10 mm	012	014	
Length in mm	120	120	
REF			
■	879L-	012	014 TSC-FG

879 (290)
Beveled Cylinder

Size ϕ 1/10 mm	012	014	016	
Length in mm	100	100	100	
REF				
■	879-		014	016 TC-FG
■	879-	012	014	016 TSC-FG

879K (299)
Torpedo conical

Size ϕ 1/10 mm	014	016	018	
Length in mm	100	100	100	
REF				
■	879K-	014	016	018 TC-FG
■	879K-	014	016	018 TSC-FG

881 (141)
Round End Cylinder

Size ϕ 1/10 mm	012	014	
Length in mm	8,0	8,0	
REF			
■	881-	012	014 TC-FG

882 (142)
Round End Cylinder

Size ϕ 1/10 mm	012	014	
Length in mm	100	100	
REF			
■	882-	012	014 TC-FG

885 (130)
Beveled Cylinder

Size ϕ 1/10 mm	012
Length in mm	8,0
REF	
■	885- 012 TSC-FG

886 (131)
Beveled Cylinder

Size ϕ 1/10 mm	012	014	
Length in mm	100	100	
REF			
■	886-	012	014 TSC-FG

Diamond finishing strips with and without serrated edge



FS2-M, FS2-F, FS2-SF

diamond free area
← 16 mm →

Colour Code			
Thickness mm	0,13	0,10	0,08
Width mm	2,50	2,50	2,50
Length mm	147,0	147,0	147,0



10 REF



FS2 - M



FS2 - F



FS2 - SF



FS3-M, FS3-F, FS3-SF

diamond free area
← 16 mm →

Colour Code			
Thickness mm	0,13	0,10	0,08
Width mm	3,75	3,75	3,75
Length mm	147,0	147,0	147,0



10 REF



FS3 - M



FS3 - F



FS3 - SF



FS3-MX, FS3-FX, FS3-SFX

diamond free area
← 40 mm →



with serrated edge



Colour Code			
Thickness mm	0,13	0,10	0,08
Width mm	3,75	3,75	3,75
Length mm	147,0	147,0	147,0



10 REF



FS3 - MX



FS3 - FX



FS3 - SFX



2+4+4 **FS3-X-SO 2 + 4 + 4**



Diamond finishing strips, wide



FS6-M, FS6-F, FS6-SF

Colour Code			
Thickness mm	0,13	0,10	0,08
Width mm	6,0	6,0	6,0
Length mm	147,0	147,0	147,0



10 REF



FS6 - M



FS6 - F

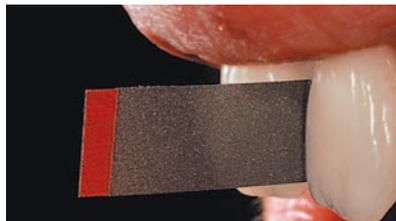
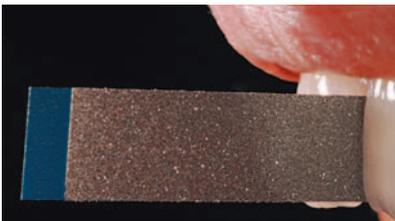


FS6 - SF



2+4+4 **FS6-SO 2 + 4 + 4**

	M	Blue Colour Code	Standard	37 - 44 µm	ISO 524
	F	Red Colour Code	Fine	30 - 40 µm	ISO 514
	SF	Yellow Colour Code	Superfine	10 - 20 µm	ISO 504



Perforated diamond finishing strips with and without serrated edge



FS2-MP, FS2-FP, FS2-SFP

diamond free area

← 16 mm →



Colour Code

Thickness mm	0,13	0,10	0,08
Width mm	2,5	2,5	2,5
Length mm	147,0	147,0	147,0



REF

FS2 - MP	
FS2 - FP	
FS2 - SFP	



FS3-MP, FS3-FP, FS3-SFP

diamond free area

← 16 mm →



Colour Code

Thickness mm	0,13	0,10	0,08
Width mm	3,75	3,75	3,75
Length mm	147,0	147,0	147,0



REF

FS3 - MP	
FS3 - FP	
FS3 - SFP	



FS3-P-SO 2 + 4 + 4



FS3-MXP, FS3-FXP, FS3-SFXP

diamond free area

← 40 mm →



Colour Code

Thickness mm	0,13	0,10	0,08
Width mm	3,75	3,75	3,75
Length mm	147,0	147,0	147,0



REF

FS3 - MXP	
FS3 - FXP	
FS3 - SFXP	



FS3-XP-SO 2 + 4 + 4

Perforated Diamond finishing strips, wide



FS6-MP, FS6-FP, FS6-SFP



Colour Code

Thickness mm	0,13	0,10	0,08
Width mm	6,0	6,0	6,0
Length mm	147,0	147,0	147,0



REF

FS6 - M	
FS6 - F	
FS6 - SF	



FS6-SO 2 + 4 + 4

ProxyStrip Refill Packs



**FS5-MKP, FS5-FKP,
FS5-SFKP, FS5-XKP**



Colour Code

	Blue	Red	Yellow	White
Thickness (mm)	0,13	0,10	0,08	0,04
Width (mm)	5,0	5,0	5,0	5,0
Length (mm)	21,0	21,0	21,0	21,0
REF	10	10	10	5
FS5-MKP				
FS5-FKP				
FS5-SFKP				
FS5-XKP with serrated edge				



ProxyStrip Assortment: FS5-KP-SO

Content: 1 x FSG-1, 2 x FS5-MKP, 1 x FS5-FKP, 1 x FS5-SFKP, 1 x FS5-XKP



ProxyStrip handle (reduced image)

M	Blue ring	Standard	37 - 44 µm	ISO No. 524
F	Red ring	Fine	30 - 40 µm	ISO No. 514
SF	Yellow ring	Superfine	10 - 20 µm	ISO No. 504
<input type="checkbox"/>	with serrated edge			

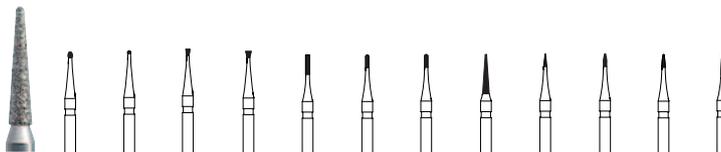
Kiddies Diamond instruments for minimally invasive dentistry

(*) (**) (***)



Kiddies

Grit
ISO 514
62 - 74 µm



KID △ ISO 313 (L= 16,5mm)
KIDL △ ISO 314 (L= 19mm)

Size	Ø 1/10 mm	009	007	008	010	008	007	007	012	007	007	007	007	
Length in mm		1,0	-	1,0	1,0	3,0	2,0	3,5	6,0	2,0	2,0	2,0	3,5	
REF														
FGM	■ (***)	379-	009											M-KID
FG	■ (***)	379-	009											M-KIDL
FGM	■ (*)	801-	007											M-KID
FG	■ (***)	801-	007											M-KIDL
FGM	■	805-		008										M-KID
FGM	■	805-			010									M-KID
FGM	■ (*)	835-				008								M-KID
FGM	■ (*)	838-					007							M-KID
FG	■ (*)	838-					007							M-KIDL
FGM	■ (*)	838L-						007						M-KID
FG	■ (*)	838L-						007						M-KIDL
FGM	■ (***)	846-							012					M-KID
FGM	■	852-								007				M-KID
FGM	■	860-									007			M-KID
FG	■	860-										007		M-KIDL
FGM	■	883-										007		M-KID
FG	■	883-											007	M-KIDL
FGM	■	889-											007	M-KID
FG	■	889-											007	M-KIDL

opt. 160.000 rpm

MF-Cut Multifunctional Cutters



H31RMF (137)

Round End Cylinder



Size \varnothing 1/10 mm	010	012
Length in mm	42	42

5	REF	
US. No.	1557MF	1558MF
	H31RMF-	010 012 -FG

opt. 60.000 rpm



H7MF (232)

Pear



Size \varnothing 1/10 mm	008
Length in mm	1,6

5	REF	
US. No.	330MF	
	H7MF-	008 -FG

opt. 60.000 rpm



H245MF (234)

Pear



Size \varnothing 1/10 mm	008
Length in mm	2,8

5	REF	
US. No.	245MF	
	H245MF-	008 -FG

opt. 60.000 rpm



H31MF (107)

Cylinder



Size \varnothing 1/10 mm	010
Length in mm	42

5	REF	
US. No.	557MF	
	H31MF-	010 -FG

opt. 60.000 rpm



H34

Cylinder round



Size \varnothing 1/10 mm	010	012
Length in mm	2,1	2,1

5	REF	
	H34-	010 012 -FG

opt. 120.000 rpm



H34L

Cylinder round, long



Size \varnothing 1/10 mm	010	012
Length in mm	3,5	3,5

5	REF	
	H34L-	010 012 -FG

opt. 120.000 rpm



G5114-RA

Crown Cutter



Size \varnothing 1/10 mm	008
Length in mm	0,5

1	REF	
	G5114-RA	

max. 10.000 rpm



H4KMK

Cylinder round



Size \varnothing 1/10 mm	010	012
Length in mm	2,1	2,1

5	REF	
	H4KMK-	010 012 -FG

opt. 120.000 rpm



H4KMKL

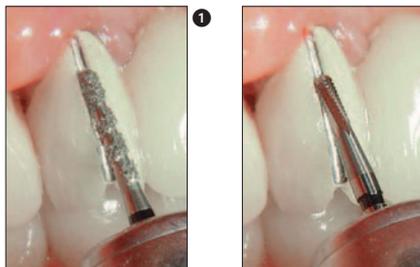
Cylinder round, long



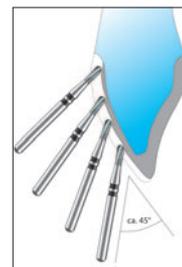
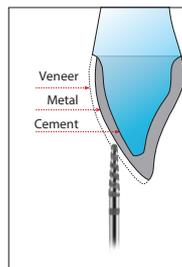
Size \varnothing 1/10 mm	012
Length in mm	3,5

5	REF	
	H4KMKL-	012 -FG

opt. 120.000 rpm



- 1 The veneer should be first cut with a diamond instrument.
- 2 The crown metal layer should be reduced gradually with the H34 carbide instrument.



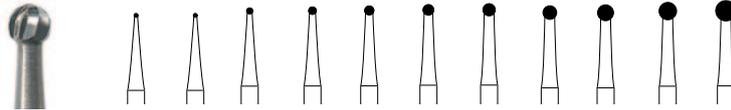
When cutting crown and bridges the following recommendations should be observed:

- 1 The veneer should be first cut with a diamond instrument.
- 2 Reduce the crown metal layer gradually, which means starting the procedure from top to bottom end several times.
max. speed 120,000 - 160,000 r.p.m., Contact pressure: 0.5 N
Please observe the working angle of 45 degrees!

Tungsten Carbide Burs

H1 (001)

Round

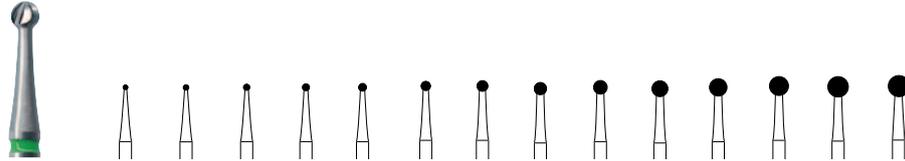


Size ϕ 1/10 mm	005	006	008	010	012	014	016	018	021	023	027	
Length in mm												
REF												
US. No.	1/4	1/2	1	2	3	4	5	6	7	8	10	
H1-	005	006	008	010		014		018		023		-FG
H1-		006	008	010	012	014	016	018	021	023	027	-RA

FG \cup opt. 160.000 rpm RA \cup opt. 5.000 - 40.000 rpm

H1S (001)

Round, fast cutting

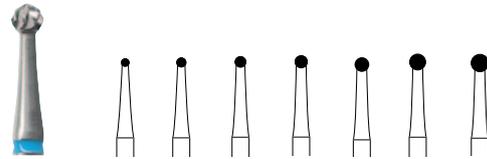


Size ϕ 1/10 mm	006	007	008	009	010	012	014	016	018	021	023	025	027	029	
Length in mm															
REF															
US. No.	1/25		15		25	35	45	55	65	75	85	95	105		
H1S-	006	007	008	009	010	012	014	016	018	021	023				-FG
H1S-					010	012	014	016	018	021	023				-FGXL
H1S-					010		014		018						-FGXXL
H1S-					010	012	014	016	018	021	023	025	027	029	-RA
H1S-						012	014	016	018	021	023				-RAL

\cup opt. 160.000 rpm FG/FGXL/FGXXL \cup opt. 8.000-10.000 rpm RA/RAL

H1SX (001)

Round, Cross Cut, fast cutting

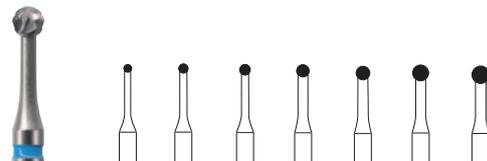


Size ϕ 1/10 mm	010	012	014	016	018	021	023	
Length in mm								
REF								
US. No.	25X	35X	45X	55X	65X	75X	85X	
H1SX-	010	012	014	016	018	021	023	-RA
H1SX-		012	014	016	018	021	023	-RAL

\cup opt. 8.000-10.000 rpm

H1SXN (001)

Round, Cross Cut, Slim Neck



Size ϕ 1/10 mm	010	012	014	016	018	021	023	
Length in mm								
REF								
US. No.	25XN	35XN	45XN	55XN	65XN	75XN	85XN	
H1SXN-	010	012	014	016	018	021	023	-RA
H1SXN-	010		014		018		023	-RAL

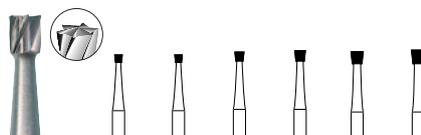
\cup opt. 1.000 - 1.500 rpm



Remover for the minimally invasive excavation of caries.

H2 (010)

Inverted Cone

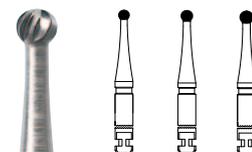


Size ϕ 1/10 mm	008	010	012	014	016	018	
Length in mm	0,8	1,0	1,2	1,4	1,6	1,7	
REF							
US. No.	34	35	36	37	38	39	
H2-	008	010		014			-FG
H2-		010	012	014	016	018	-RA

FG \cup opt. 160.000 rpm RA \cup opt. 5.000 - 40.000 rpm

H1SF (004)

Round



Size ϕ 1/10 mm	014	016	018	
Length in mm				
REF				
H1SF-	014	016	018	-RA

\cup opt. 1.500 - 2.000 rpm



Tungsten Carbide Burs

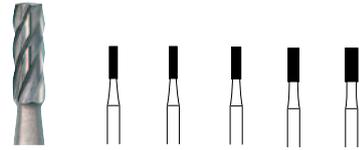
H7 (232) Pear



Size \varnothing 1/10 mm	008	010	
Length in mm	1,6	1,7	
REF			
US. No.	330	331	
	H7-	008 010	-FG

opt. 160.000 rpm

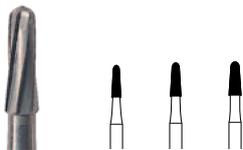
H21 (107) Cylinder



Size \varnothing 1/10 mm	009	010	012	014	016
Length in mm	4,2	4,2	4,2	4,4	4,4
REF					
US. No.	56	57	58	59	60
	H21-	009 010	012		-FG
	H21-		010 012	014 016	-RA

opt. 160.000 rpm RA opt. 5.000 - 40.000 rpm

H23R (194) Round End Tapered Fissure



Size \varnothing 1/10 mm	012	014	016
Length in mm	4,4	4,4	4,4
REF			
US. No.	1171	1172	
	H23R-	012 014 016	-RA

opt. 5.000 - 40.000 rpm

H31 (107) Cylinder



Size \varnothing 1/10 mm	010	012
Length in mm	4,2	4,2
REF		
US. No.	557	558
	H31-	010 012
	H31-	010
		-RA

opt. 160.000 rpm RA opt. 5.000 - 40.000 rpm

Instruments for use in orthodontics Filling and Bonding Resin Removers

T21RX (137) Round Cylinder



Size \varnothing 1/10 mm	010	012
Length in mm	4,2	4,2
REF		
	T21RX-	010 012
	T21RX-	012
		-FG
		-RA

opt. FG 160.000 rpm, RA 30.000 rpm

T21X (107) Amalgam Remover Cylinder



Size \varnothing 1/10 mm	010	012
Length in mm	4,2	4,2
REF		
	T21X-	010 012
		-FG

opt. 160.000 rpm

T7LX (234) Amalgam Remover Long Pear



Size \varnothing 1/10 mm	012	014
Length in mm	4,2	4,4
REF		
	T7LX-	012 014
		-FG

opt. 160.000 rpm

Filling and Bonding Resin Removers

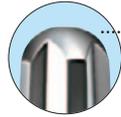
T23RX (194)

Amalgam Remover
Round End Taper Fissure



Size \varnothing 1/10 mm	012	
Length in mm	4,2	
5	REF	
T23RX- 012 -FG		

opt. 160.000 rpm



Smooth rounded tip

T379X (277)

Egg



Size \varnothing 1/10 mm	018	023
Length in mm	3,5	4,2
5	REF	
T379X- 018 023 -RA		

opt. 30.000 rpm



Safety chamfer section

H22GK (217)

Size \varnothing 1/10 mm	016	
Length in mm	4,7	
5	REF	
H22GK- 016 -FG		

opt. 160.000 rpm

H22AGK (217)

Size \varnothing 1/10 mm	016	
Length in mm	4,7	
5	REF	
H22AGK- 016 -FG		
H22AGK- 016 -RA		

opt. FG 160.000 rpm, RA 30.000 rpm

H22ALGK (219)

Size \varnothing 1/10 mm	016	
Length in mm	8,0	
5	REF	
H22ALGK- 016 -FG		
H22ALGK- 016 -RA		

opt. FG 160.000 rpm, RA 30.000 rpm

Tungsten Carbide Burs

Shaping of titanium abutments

H379G (277)

Egg



Size \varnothing 1/10 mm	023	
Length in mm	4,2	
5	REF	
H379G- 023 -FG		

opt. 160.000 rpm

H847KRG (546)

Modified Flat End Taper



Size \varnothing 1/10 mm	016	
Length in mm	8,0	
5	REF	
H847KRG- 016 -FG		

opt. 160.000 rpm

H856G (198)

Round End Taper



Size \varnothing 1/10 mm	016	
Length in mm	8,0	
5	REF	
H856G- 016 -FG		

opt. 160.000 rpm

H379 (277)

Egg



Size \varnothing 1/10 mm	023	
Length in mm	4,2	
5	REF	
US. No.	7408	
H379- 023(12) -FG		

opt. 160.000 rpm

H336 (546)

Modified Flat End Taper



Size \varnothing 1/10 mm	016	
Length in mm	8,0	
5	REF	
H336- 016(12) -FG		

opt. 160.000 rpm

H375R (198)

Round End Taper



Size \varnothing 1/10 mm	016	
Length in mm	8,0	
5	REF	
US. No.	7675	
H375R- 016(12) -FG		

opt. 160.000 rpm

	... Red ring	Standard	ISO No. 071 - 072	in (..) = number of blades
	... F Yellow ring	Fine	ISO No. 041	
	... UF White ring	Ultrafine	ISO No. 031	

One-step finishing instruments

H48LS (249)

Long Flame



Size ø 1/10 mm	012
Length in mm	8,0

5	REF
H48LS-	012(12) -FG

opt. 20.000 rpm

H134S (164)

Safe End Taper



Size ø 1/10 mm	014
Length in mm	6,0

5	REF
H134S-	014(08) -FG

opt. 20.000 rpm



H135S (166)

Safe End Taper



Size ø 1/10 mm	014
Length in mm	9,0

5	REF
H135S-	014(08) -FG

opt. 20.000 rpm

H379S (277)

Egg



Size ø 1/10 mm	023
Length in mm	4,2

5	REF
H379S-	023(12) -FG

opt. 20.000 rpm

H390S (274)

Grenade



Size ø 1/10 mm	018
Length in mm	3,7

5	REF
H390S-	018(12) -FG

opt. 20.000 rpm

in (...) = number of blades

Finishing Carbide Burs

Instruments marked as TDF (Top Defined Finishing) also available as diamond burs.

H132 (699) TDF

Safe End Taper



Size ø 1/10 mm	008
Length in mm	3,0

5	REF
H132-	008(8) -FG

opt. 160.000 rpm

H133 (159) TDF

Safe End Taper



Size ø 1/10 mm	010
Length in mm	4,2

5	REF
H133-	010(8) -FG
H133F-	010(16) -FG

opt. 160.000 rpm

H134 (164) TDF

Safe End Taper



Size ø 1/10 mm	014
Length in mm	6,0

5	REF
H134-	014(8) -FG
H134F-	014(16) -FG
H134UF-	014(30) -FG

opt. 160.000 rpm

H135 (166) TDF

Safe End Taper



Size ø 1/10 mm	014
Length in mm	9,0

5	REF
H135-	014(8) -FG
H135F-	014(16) -FG
H135UF-	014(30) -FG

opt. 160.000 rpm

H246 (495)

Flame



Size ø 1/10 mm	009	010	012
Length in mm	3,6	3,6	3,7

5	REF
H246-	009(12) 010(12) 012(12) -FG

opt. 160.000 rpm

H246L (496)

Long Flame



Size ø 1/10 mm	012
Length in mm	5,4

5	REF
H246L-	012(12) -FG

opt. 160.000 rpm

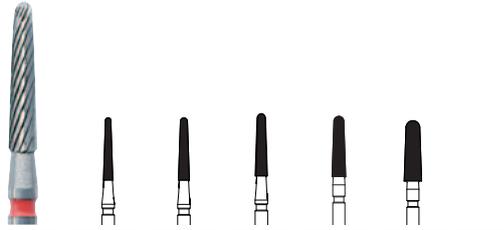
■ ...	Red ring	Standard	ISO No. 071 - 072	in (...) = number of blades
■ ... F	Yellow ring	Fine	ISO No. 041	
□ ... UF	White ring	Ultrafine	ISO No. 031	

Finishing Carbide Burs



H375R (198)

Round End Taper



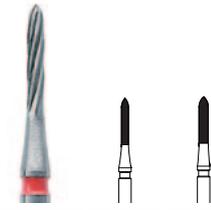
Size \varnothing 1/10 mm	012	014	016	018	023
Length in mm	8,0	8,0	8,0	8,0	8,0
 REF					
US. No.	7653	7664	7675	7686	
 H375R-	012(12)	014(12)	016(12)	018(12)	023(12) -FG

 opt. 160.000 rpm



H282 (288)

Parallel Bevel



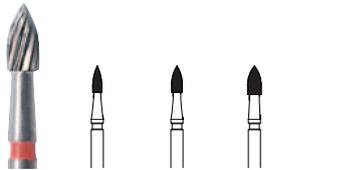
Size \varnothing 1/10 mm	010	012
Length in mm	6,0	6,0
 REF		
 H282-	010(8)	-FG
 H282-	010(8)	012(12) -RA

 opt. FG 160.000 rpm, RA/CA 30.000 rpm



H46 (254)

Flame



Size \varnothing 1/10 mm	012	014	018
Length in mm	3,5	3,5	3,8
 REF			
US. No.	7102	7104	7106
 H46-	012(12)	014(12)	018(12) -FG

 opt. FG 160.000 rpm, RA 30.000 rpm



H282K (297)

Curettage



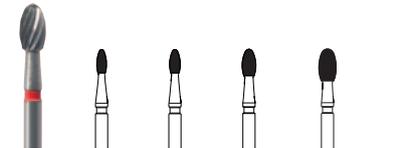
Size \varnothing 1/10 mm	014
Length in mm	6,0
 REF	
 H282K-	014(08) -FG

 opt. 160.000 rpm



H379 (277)

Egg



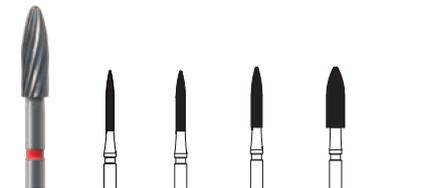
Size \varnothing 1/10 mm	012	014	018	023
Length in mm	3,1	3,1	3,5	4,2
 REF				
US. No.	7404	7406	7408	
 H379-	012(12)	014(12)	018(12)	023(12) -FG
 H379F-				023(20) -FG
 H379UF-		014(30)	018(30)	023(30) -FG
 H379-		014(12)		023(12) -FGXXL
 H379UF-		014(30)		023(30) -FGXXL
 H379-			018(12)	023(12) -RA

 opt. FG 160.000 rpm, FGXXL 40.000 rpm, RA 30.000 rpm



H48L (249)

Long Flame



Size \varnothing 1/10 mm	010	012	014	023
Length in mm	8,0	8,0	8,0	8,0
 REF				
 H48L-	010(12)	012(12)		-FG
 H48LF-		012(20)		-FG
 H48LUF-		012(30)		-FG
 H48L-			014(12)	023(12) -FGXXL
 H48LUF-			014(30)	023(30) -FGXXL

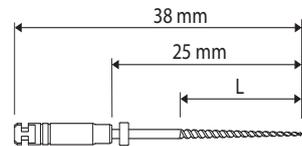
 opt. 160.000 rpm, FGXXL 40.000 rpm

 ...	Red ring	Standard	ISO No. 071 - 072	in (..) = number of blades
 ... F	Yellow ring	Fine	ISO No. 041	
 ... UF	White ring	Ultrafine	ISO No. 031	

NTi Endo Clean



NT04-...
Endo files

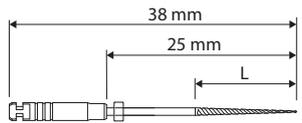


Size \varnothing 1/100 mm	020	025	030	035	
L mm	16	16	16	16	
REF					
RA	NT04-	020	025	030	035

max. 300 rpm



NT06-...
Endo files

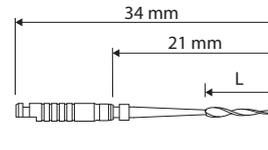


Size \varnothing 1/100 mm	020	025	030	035	
L mm	13	12	11	10	
REF					
RA	NT06-	020	025	030	035

max. 300 rpm



ST10-...
Reamer



Shank mark rings	035
L mm	9,1
REF	
RA	ST10- 035

max. 300 rpm



Use a torque-controlled motor
Torque for
NT04 = 1.5 - 1.8 Ncm,
NT06 = 2.4 - 2.9 Ncm
Apply only light pressure during preparation.



H152 (210)
Conical extra long



Size \varnothing 1/10 mm	009
Length in mm	9,0
REF	
H152-	009 -FG
H152-	009 -FGL

opt. 120.000 rpm



802L (494)
Long Round with Collar



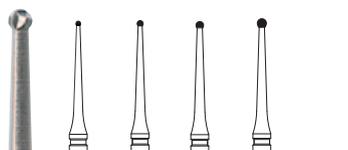
Size \varnothing 1/10 mm	013	016	021	
Length in mm	10,0	10,0	10,0	
REF				
802L-	013	016	021	M-FG

opt. 013 - 016 = 120.000 rpm, 021 = opt. 160.000 rpm
for use in the red contra-angle

Tungsten carbide burs for endodontics Müller carbide burs



H1SNL (001)
Round, Slim Neck

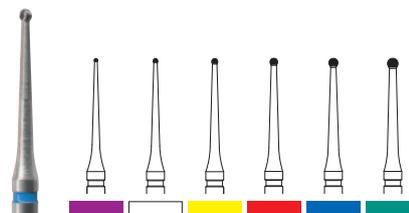


Size \varnothing 1/10 mm	006	008	010	012
Length in mm				
REF				
H1SNL-	006	008	010	012 -RAXL

opt. 1.500 - 2.000 rpm



H1SEB (004)
Round, Slim Neck



Size \varnothing 1/10 mm	004	006	008	010	012	014
Length in mm	0,4	0,6	0,8	1,0	1,2	1,4
REF						
H1SEB-	004	006	008	010	012	014 -RAL
H1SEB-	004	006	008	010	012	014 -RAXL

opt. 1.500 rpm

Tungsten carbide surgical instruments with titanium nitride coating



**H162C
(408)**

Bone Cutter



Size \varnothing 1/10 mm	016
Length in mm	10,0

3	REF	H162C-	016	-FGXL
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\curvearrowright opt. 6.000 rpm



**H166SC
(409)**

Bone Cutter



Size \varnothing 1/10 mm	021
Length in mm	10,0

3	REF	H166SC-	021	-HP
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\curvearrowright opt. 20.000 rpm



**H254AC
(415)**

Bone Cutter

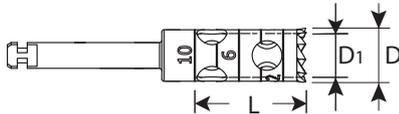


Size \varnothing 1/10 mm	012
Length in mm	6,0

3	REF	H254AC-	012	-FGXXL
---	-----	----------------	------------	---------------

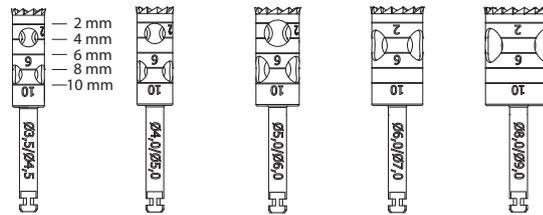
\curvearrowright opt. 60.000 rpm

Trepan burs



**RF229
(486)**

Trepan bur, stainless steel



Size L mm	10,0	10,0	10,0	10,0	10,0
D1 \varnothing 1/10 mm	035	040	050	060	080
D \varnothing 1/10 mm \rightarrow \square \leftarrow	045	050	060	070	090

1	REF	RF229-	035	040	050	060	080	-RAL
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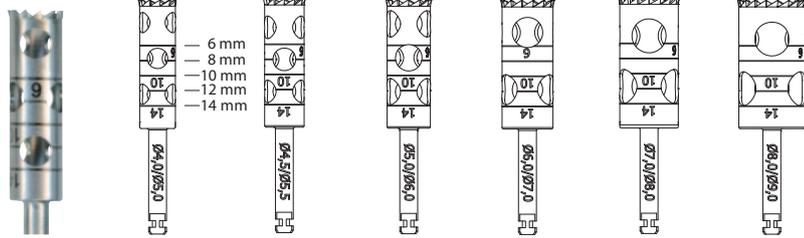
\curvearrowright opt. 1.000 rpm / 050 - 080 \curvearrowright opt. 500 rpm

Trepan burs



RF229L (555)

Trepan bur long, stainless steel



Size L mm		14,0	14,0	14,0	14,0	14,0	14,0		
D1 \varnothing 1/10 mm		040	045	050	060	070	080		
D \varnothing 1/10 mm \rightarrow \square \leftarrow		050	055	060	070	080	090		
		RF229L-	040	045	050	060	070	080	-RAL

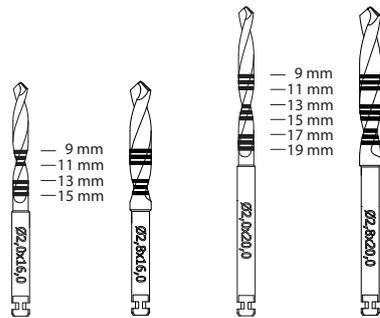
\curvearrowright opt. 1.000 rpm / 050 - 080 \curvearrowleft opt. 500 rpm

Pilot burs



RF210 (428)

Pilot burs for implantology, stainless steel



Size \varnothing 1/10 mm		020	028	020	028		
Length in mm		16,0	16,0	20,0	20,0		
		RF210-	020	028		-RA	
		RF210L-			020	028	-RAL

\curvearrowright opt. 1.000 rpm, \curvearrowleft max. 6.000 rpm

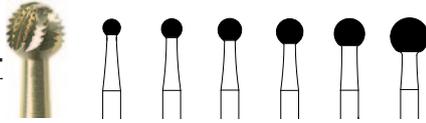


Tungsten Carbide Instruments



H141AX (001) ALLPORT

Bone Cutter



Size ø 1/10 mm	023	027	031	035	040	050	
Length in mm							
 3	REF						
H141AX-	023	027	031	035	040	050	-HP
H141AX-	023	027	031	035	040		-RAL
H141AX-	023	027	031	035	040	050	-RAXL

opt. 6.000 rpm



H254A (415)

Bone Cutter



Size ø 1/10 mm	012	
Length in mm	6,0	
 3	REF	
H254A-	012	-FGXL
H254A-	012	-FGXXL

opt. 80.000 rpm

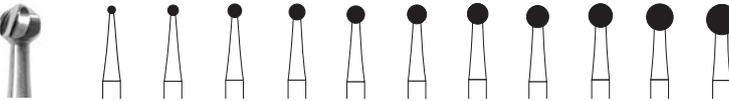
H254A-	012	-HP
H254A-	012	-RAL
H254A-	012	-RAXL

opt. 40.000 rpm



H141 ALLPORT

Bone Cutter



Size ø 1/10 mm	010	014	018	021	023	025	027	029	031	035	040	
Length in mm												
 3	REF											
H141-	010	014	018		023	025	027	029	031	035	040	-HP
H141-	010	014	018		023	025						-RAL
H141-		014	018		023							-RAXL
H141-		014	018	021	023							-FGXL

opt. 1.500 rpm, FGXL opt. 100.000 rpm



H141A ALLPORT

Bone Cutter



Size ø 1/10 mm	023	027	031	035	040	050	
Length in mm							
 3	REF						
H141A-	023	027	031	035	040	050	-HP
H141A-	023						-RAL
H141A-	023			035			-RAXL

opt. 1.500 rpm



H267

Bone Cutter



Size ø 1/10 mm	016	
Length in mm	9,0	
 3	REF	
H267-	016	-FGXL

opt. 75.000 rpm



H151

Special Cutter



Size ø 1/10 mm	015	
Length in mm	11,0	
 3	REF	
H151-	015	-FGXL
H151-	015	-FGXXL

opt. 100.000 rpm



H269GK ENDO

ENDO



Size ø 1/10 mm	016	
Length in mm	9,0	
 3	REF	
H269GK-	016	-FGXL

opt. 75.000 rpm



H269

Special Cutter



Size ø 1/10 mm	016	
Length in mm	11,0	
 3	REF	
H269-	016	-HP
H269-	016	-RAXL
H269-	016	-FGXL
H269-	016	-FGXXL

opt. 1.500 rpm, FGXL/FGXXL opt. 75.000 rpm



H161

Bone Cutter
LINDEMANN



Size ø 1/10 mm	016	
Length in mm	9,0	
 3	REF	
H161-	016	-HP
H161-	016	-FGXL

opt. 1.500 rpm, FGXL opt. 100.000 rpm



H162

Bone Cutter
LINDEMANN



Size ø 1/10 mm	016	
Length in mm	9,0	
 3	REF	
H162-	016	-HP
H162-	016	-RAL
H162-	016	-FGXL

opt. 1.500 rpm, FGXL opt. 100.000 rpm

FG shank for use in the red contra-angle or surgical turbine.

Tungsten Carbide Instruments



H166
Bone Cutter

Size \varnothing 1/10 mm	021
Length in mm	10,0

3 REF

H166-	021	-HP
H166-	021	-RAL
H166-	021	-RAXL

opt. 1.500 rpm



H166A
Bone Cutter

Size \varnothing 1/10 mm	021
Length in mm	10,0

3 REF

H166A-	021	-HP
--------	-----	-----

opt. 1.500 rpm



H167
Bone Cutter

Size \varnothing 1/10 mm	023
Length in mm	10,0

3 REF

H167-	023	-HP
H167-	023	-RAXL

opt. 1.500 rpm



H162A
Bone Cutter

Size \varnothing 1/10 mm	016
Length in mm	10,0

3 REF

H162A-	016	-HP
H162A-	016	-RAXL
H162A-	016	-FGXL
H162A-	016	-FGXXL

opt. 1.500 rpm, FGXL/FGXXL opt. 100.000 rpm



H560
Endo

Size \varnothing 1/10 mm	008
Length in mm	4,0

3 REF

H560-	008	-FGXXL
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opt. 100.000 rpm



H254
Cutter for blade implants

Size \varnothing 1/10 mm	010	012
Length in mm	6,0	6,0

3 REF

H254-	010	012	-FGXL
H254-	010	012	-FGXXL

opt. 100.000 rpm

Stainless Steel Instruments = RF



RF161
Bone Cutter
LINDEMANN

Size \varnothing 1/10 mm	016
Length in mm	9,0

3 REF

RF161-	016	-HP
--------	-----	-----

opt. 1.500 rpm



RF162
Bone Cutter
LINDEMANN

Size \varnothing 1/10 mm	016
Length in mm	9,0

3 REF

RF162-	016	-FGXL
--------	-----	-------

opt. 75.000 rpm



RF163
Bone Cutter
LINDEMANN

Size \varnothing 1/10 mm	014
Length in mm	5,0

3 REF

RF163-	014	-HP
--------	-----	-----

opt. 1.500 rpm

Tissue Trimmer

Range of indications: Contouring the gingiva and cutting the gingiva, Widening the sulcus for impression taking, Exposing

Working speed: 300,000 - 500,000 r.p.m.
Use without coolant spray!



249
Tissue Trimmer

Size \varnothing 1/10 mm	016
Length in mm	5,0

1 REF

249-	016	-FG
------	-----	-----

opt. 300.000 - 500.000 rpm



250
Tissue Trimmer

Size \varnothing 1/10 mm	016
Length in mm	8,0

1 REF

250-	016	-FG
------	-----	-----

opt. 300.000 - 500.000 rpm

Polishers

Composite Polishers

2-step
polishing system

Pre-Polishing • Coarse grit

High-Shine • fine grit



NTI DiaGloss

The rubber binder absorbs the heat from the surface during polishing. This avoids overheating.



Size ϕ 1/10 mm	050	030	085	060	100	035
Length in mm	10,0	6,0	7,0	10,0	1,0	6,0
RA ϕ 6 REF	P1932B (6)	P1933B (6)	P1934B (6)	P1935B (6)	P1938B (6)	P1939B (6)
RA ϕ 25 REF	P1932E (25)	P1933E (25)	P1934E (25)	P1935E (25)	P1938E (25)	P1939E (25)
RA ϕ 100 REF	P1932G (100)	P1933G (100)	P1934G (100)	P1935G (100)	P1938G (100)	P1939G (100)

opt. 10.000 rpm



NTI DiaGloss

Lamella polishers



Size ϕ 1/10 mm	130	130
Length in mm	1,5	1,5
RA ϕ 6 REF	P1039B (6)	P1139B (6)
RA ϕ 100 REF	P1039G (100)	P1139G (100)

opt. 6.000 rpm



NTI Unique

Diamond impregnated **one stage** polishers for composite fillings.



ϕ 1/10 mm	050	030	060	100	130
Length in mm	10,0	6,0	10,0	1,0	1,5
RA ϕ 6 REF	P20032B (6)	P20033B (6)	P20035B (6)	P20038B (6)	20039B (6)
RA ϕ 25 REF	P20032E (25)	P20033E (25)	P20035E (25)	P20038E (25)	
RA ϕ 100 REF	P20032G (100)	P20033G (100)	P20035G (100)	P20038G (100)	20039G (100)

opt. 5.000 rpm

FlexiPol - Composite Polishing Discs



Diameter (mm)	12	8	12	8
ϕ 100 REF	PC1260G (100)	PC1261G (100)	PC1270G (100)	PC1271G (100)
Grit	coarse		medium	
active surface	single side		double side	
Application	pre-grinding		smoothing	

opt. 10.000 - 12.000 rpm



Diameter (mm)	12	8	12	8	4
ϕ 100 REF	PC1280G (100)	PC1281G (100)	PC1290G (100)	PC1291G (100)	ϕ 6 M4038B (6)
Grit	fine		ultra-fine		
active surface	double side		double side		
Application	pre-polishing		high-shine polishing		

opt. 10.000 - 12.000 rpm



REF PC1295-Set

20 of each disc plus 2 mandrels - with a separate mandrel for each type of disc.

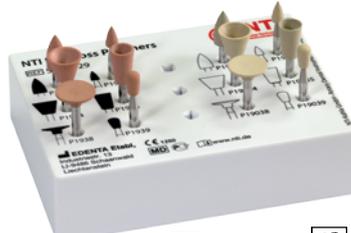


For best results, use with water!

1. step: Pre-Polishing, coarse grit
2. step: High-Shine



REF Set-1657



REF Set-1729

Composite polishing brushes RA



NTI BrushGloss

Composite polishing brushes for creating a perfect lustre finish on occlusal surfaces. The fibres of the brush are impregnated with silicon carbide polishing particles.



Size ϕ 1/10 mm	050	050	070
Length in mm	6,0	6,0	5,0
RA ϕ 5 REF	P1500	P1501	P1502

opt. 3.000 rpm

Porcelain Polishers

The NTI CeraGlaze is also ideal for use with zirconia.



NTI CeraGlaze

The rubber binder absorbs the heat from the surface during polishing. This avoids overheating.



Size \varnothing 1/10 mm	050	030	060	100	050	030	060	100	050	030	060	100
Length in mm	10,0	6,0	9,0	4,7	10,0	6,0	9,0	4,7	10,0	6,0	9,0	4,7

RA 3	REF P332A (3)	P333A (3)	P335A (3)	P336A (3)	P3032A (3)	P3033A (3)	P3035A (3)	P3036A (3)	P30032A (3)	P30033A (3)	P30035A (3)	P30036A (3)
RA 6	REF P332B (6)	P333B (6)	P335B (6)	P336B (6)	P3032B (6)	P3033B (6)	P3035B (6)	P3036B (6)	P30032B (6)	P30033B (6)	P30035B (6)	P30036B (6)
RA 25	REF P332E (25)	P333E (25)	P335E (25)	P336E (25)	P3032E (25)	P3033E (25)	P3035E (25)	–	P30032E (25)	P30033E (25)	P30035E (25)	P30036E (25)
	opt. 12.000 rpm				opt. 10.000 rpm				opt. 5.000 rpm			

CeraGlaze



Lamella polishers



REF Set-1588

Size \varnothing 1/10 mm	130	130
Length in mm	1,5	1,5

RA 6	REF P3039B (6)	P30039B (6)
	opt. 6.000 rpm	



CeraShine Duo



For smoothing ceramics and removing grinding marks.



Size \varnothing 1/10 mm	040	060	100
Length in mm	10,0	7,0	6,0

RA 6	REF PD2530B (6)	PD2630B (6)	PD2730B (6)
RA 100	REF PD2530G (100)	PD2630G (100)	PD2730G (100)
	opt. 10.000 rpm		



High-gloss polishing without polishing pastes.



Size \varnothing 1/10 mm	040	060	100
Length in mm	10,0	7,0	6,0

RA 6	REF PD2540B (6)	PD2640B (6)	PD2740B (6)
RA 100	REF PD2540G (100)	PD2640G (100)	PD2740G (100)
	opt. 10.000 rpm		

NTI CeraDia



The polisher with diamond impregnation, for abrasive high-gloss polish.



Size \varnothing 1/10 mm	050	030	085	060
Length in mm	10,0	6,0	7,0	10,0

RA 6	REF P0332B (6)	P0333B (6)	P0334B (6)	P0335B (6)
	opt. 10.000 rpm			

Polishers



CeraShine Trio

The new three-step polishing system made of polyurethane simplifies intraoral polishing of all ceramic materials.

Grinding of small interfering contacts.

Pre-polishing and smoothing of ceramics.

High-gloss polishing of ceramics.



Size \varnothing 1/10 mm	040	060	100	040	060	100	040	060	100
Length in mm	10,0	7,0	6,0	10,0	7,0	6,0	10,0	7,0	6,0
RA	PT2520B (6)	PT2620B (6)	PT2720B (6)	PT2530B (6)	PT2630B (6)	PT2730B (6)	PT2540B (6)	PT2640B (6)	PT2740B (6)
RA	PT2520G (100)	PT2620G (100)	PT2720G (100)	PT2530G (100)	PT2630G (100)	PT2730G (100)	PT2540G (100)	PT2640G (100)	PT2740G (100)

opt. 10.000 rpm



CeraShine

Lamella polishers
For processing zirconia and aluminium oxide.



CeraShine

Lamella polishers
For processing zirconia and aluminium oxide.



Size \varnothing 1/10 mm	130
Length in mm	1,5

RA	P2830B (6)
RA	P2830G (100)

opt. 6.000 rpm

Size \varnothing 1/10 mm	130
Length in mm	1,5

RA	P2840B (6)
RA	P2840G (100)

opt. 6.000 rpm

Precious Alloys , Amalgam and Composite



NTI EpsiPol brown
For all precious and semi-precious alloys as well as amalgam and composites.



Size \varnothing 1/10 mm	050	030	060	030
Length in mm	10,0	6,0	10,0	6,0

RA	P0032D (12)	P0033D (12)	P0035D (12)	FG P0053D (12)
RA	P0032E (25)	P0033E (25)	P0035E (25)	-
RA	P0032G (100)	P0033G (100)	P0035G (100)	FG P0053G (100)

opt. 5.000 rpm



NTI EpsiPol green
For all precious and semi-precious alloys as well as amalgam and composites, green = high-gloss polish.



Size \varnothing 1/10 mm	050	030	060	030
Length in mm	10,0	6,0	10,0	6,0

RA	P0132D (12)	P0133D (12)	P0135D (12)	FG P0153D (12)
RA	-	P0133E (25)	-	-
RA	P0132G (100)	P0133G (100)	P0135G (100)	FG P0153G (100)

opt. 5.000 rpm

opt. 15.000 rpm

Universal Polishers



NTI UniWhite
Silicone universal polisher for precious metals, cement and amalgam fine grit.



Size \varnothing 1/10 mm	050	030	060
Length in mm	10,0	6,0	10,0

RA	P0532D (12)	P0533D (12)	P0535D (12)
RA	P0532G (100)	P0533G (100)	P0535G (100)

opt. 5.000 rpm

Prophylaxis Polishers

All-round prophylaxis from NTI-Kahla GmbH

The comprehensive prophylaxis system with three hardnesses – accurate removal of accretion and light tartar for every patient.

The stiffer brushes and harder polishers are for tenacious accretion and tartar.

The medium hardness of these instruments enables them to produce perfect results for standard tasks.

The soft brushes and polishers are especially gentle to patients. They simplify prophylaxis for sensitive patients and clean compromised teeth and gingiva gently.

These instruments are supplied ready-to-use as Snap-on and Screw-Types which enables them to be used for custom applications.



The colours indicate the different hardnesses of the polishers.

Profilax3



Prophylaxis RA - yellow, hard
Prophylaxis RA - white, medium
Prophylaxis RA - pink, soft



Size \varnothing 1/10 mm	060	060	060
Length in mm	10,0	10,0	10,0
RA	100	REF	REF
	P1242G (100)	P1240G (100)	P1241G (100)

opt. 1.500 rpm



Snap-on white, medium
Snap-on pink, soft



Size \varnothing 1/10 mm	060	060
Length in mm	9,2	9,2
RA	100	REF
	P1251G (100)	P1252G (100)

opt. 1.500 rpm



Prophylaxis Screw-Type white, medium
Prophylaxis Screw-Type pink, soft



Size \varnothing 1/10 mm	060	060
Length in mm	9,5	9,5
RA	100	REF
	P1243G (100)	P1244G (100)

opt. 1.500 rpm

Screw-Type mandrel



Size \varnothing 1/10 mm	
Length in mm	
RA	6
	REF
	M4039B (6)
RA	100
	REF
	M4039G (100)

Snap-on mandrel for snapping prophylaxis cups and polishing brushes onto.



Size \varnothing 1/10 mm	050
Length in mm	7,0
RA	6
	REF
	M4037B (6)
RA	100
	REF
	M4037G (100)



Prophylaxis Polishers



Please use with water spray!

NTI ProphylaxeMaster

Specially designed polishers which incorporate a superfine abrasive grit, for tooth cleansing without the use of polishing paste

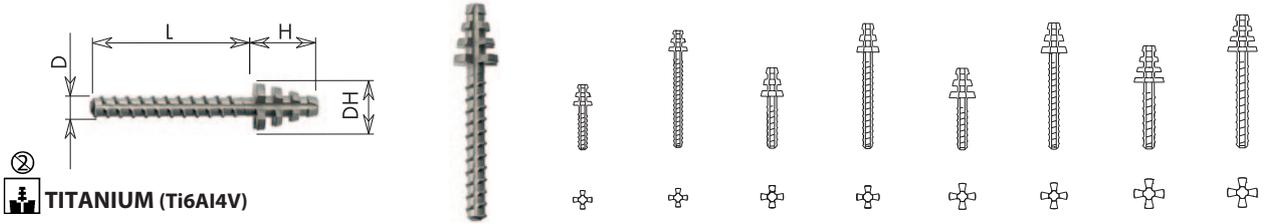


Size \varnothing 1/10 mm	050	030	060	060	060
Length in mm	10,0	6,0	10,0	10,0	9,0
RA	12	REF	REF	REF	REF
	P1232D (12)	P1233D (12)	P1235D (12)	P1238D (12)	P1239D (12)
RA	100	REF	REF	REF	REF
	P1232G (100)	P1233G (100)	P1235G (100)	P1238G (100)	P1239G (100)

opt. 5.000 rpm

Root Post Restoration Systems

HeadMaster tapered head, active



TITANIUM (Ti6Al4V)

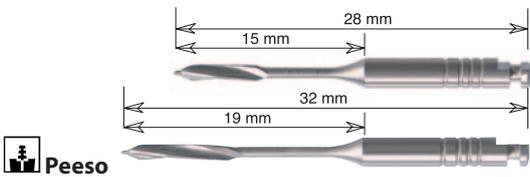
Colour Code/Size		1		2		3		4	
Post Shank dia.	D mm	1.3		1.5		1.5		1.75	
L. of Post Shank	L mm	6	13	7	13	7	13	9	13
Head diameter	DH mm	2.5	2.5	3	3	3.5	3.5	4	4
Head Length	H mm	2.75	2.75	3.85	3.85	4.0	4.0	4.9	4.9

10 Titanium Posts, 1 Peeso, 1 Drill, 1 Root Facer, 1 Socket Wrench

REF Assortments	W6202	W6203	W6204	W6205	W6206	W6207	W6208	W6209
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10 Titanium Posts

REF Refill	W6210	W6211	W6212	W6213	W6214	W6215	W6216	W6217
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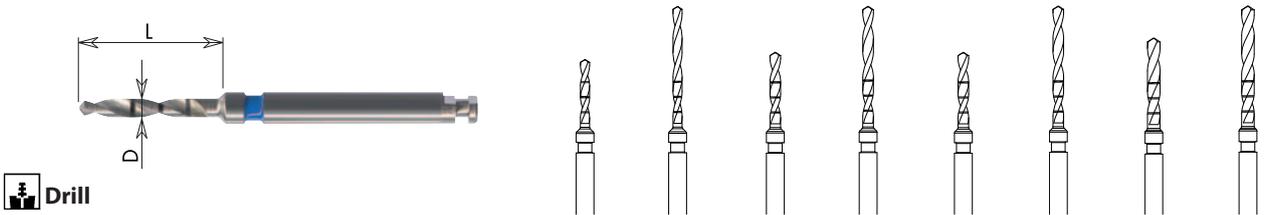


Peeso

Shank marks/rings	2		3		3		4	
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REF L=15	183.15...	090	110	110	130
REF L=19	183.19...	090	110	110	130

opt. 800 - 1.200 rpm

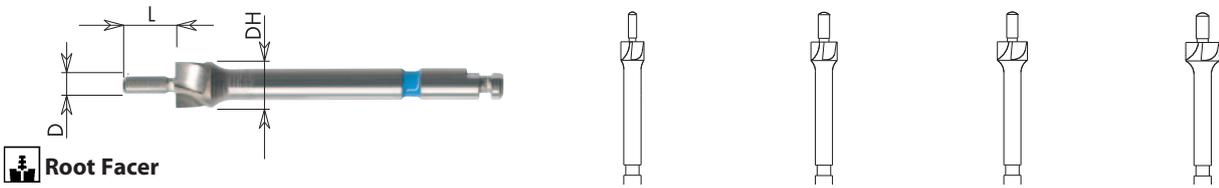


Drill

Colour Code/Size		1		2		3		4	
Drill diameter	D mm	1.2		1.4		1.4		1.65	
Length of Drill	L mm	9	16	10	16	10	16	12	16

REF	W6320	W6321	W6322	W6323	W6324	W6325	W6326	W6327
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opt. 500 - 1.000 rpm

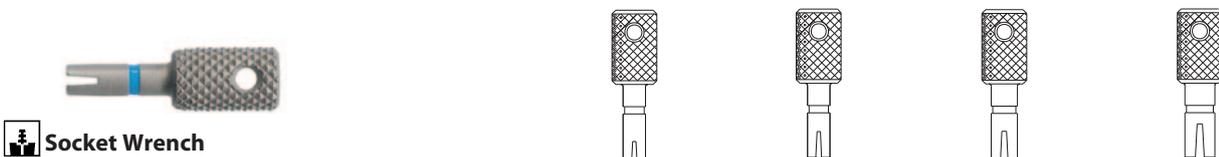


Root Facer

Colour Code/Size		1		2		3		4	
Guide Pin diameter	D mm	1.1		1.3		1.3		1.55	
Length of Pin	L mm	4.0		4.0		4.0		4.0	
Head diameter	DH mm	3.0		3.5		4.0		4.5	

REF	W6330	W6331	W6332	W6333
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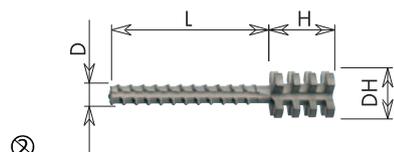
opt. 1.000 - 1.500 rpm



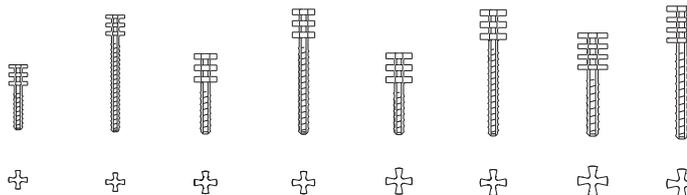
Socket Wrench

Colour Code/Size		1		2		3		4	
REF	W6350	W6351	W6352	W6353					

HeadMaster cylindrical head, active



TITANIUM (Ti6Al4V)

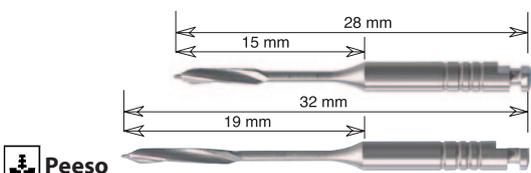


Colour Code/Size		1		2		3		4	
Post Shank dia.	D mm	1.3		1.5		1.5		1.75	
L. of Post Shank	L mm	6	13	7	13	7	13	9	13
Head diameter	DH mm	2.5	2.5	3	3	3.5	3.5	4	4
Head Length	H mm	2.75	2.75	3.85	3.85	4.0	4.0	4.9	4.9

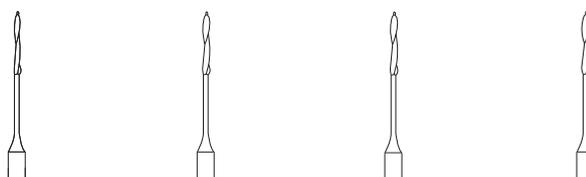
10 Titanium Posts, 1 Peeso, 1 Drill, 1 Root Facer, 1 Socket Wrench

REF Assortments	W6402	W6403	W6404	W6405	W6406	W6407	W6408	W6409
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REF Refill	W6410	W6411	W6412	W6413	W6414	W6415	W6416	W6417
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Peeso

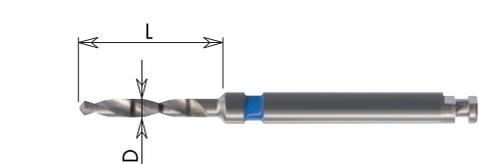


Shank marks/rings	2	3	3	4
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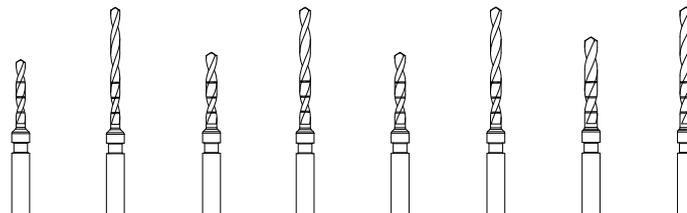
REF L=15	183.15...	090	110	110	130
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REF L=19	183.19...	090	110	110	130
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opt. 800 -1.200 rpm



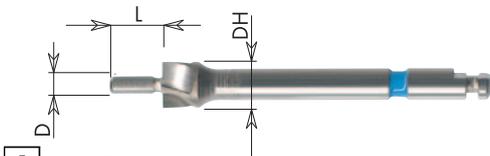
Drill



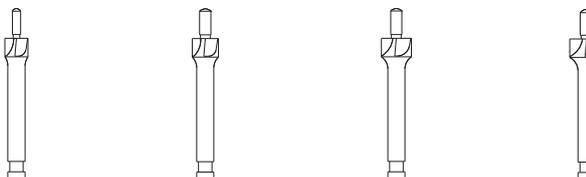
Colour Code/Size		1		2		3		4	
Drill diameter	D mm	1.2		1.4		1.4		1.65	
Length of Drill	L mm	9	16	10	16	10	16	12	16

REF	W6320	W6321	W6322	W6323	W6324	W6325	W6326	W6327
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opt. 500 -1.000 rpm



Root Facer



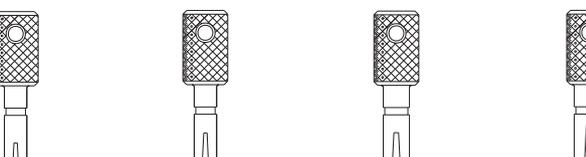
Colour Code/Size		1		2		3		4	
Guide Pin diameter	D mm	1.1		1.3		1.3		1.55	
Length of Pin	L mm	4.0		4.0		4.0		4.0	
Head diameter	DH mm	3.0		3.5		4.0		4.5	

REF	W6330	W6331	W6332	W6333
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opt. 1.000 - 1.500 rpm



Socket Wrench



Colour Code/Size	1	2	3	4
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REF	W6450	W6451	W6452	W6453
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