

# Diamant - Schleifinstrumente FG/FGM/RA

## Diamond Instruments FG/FGM/RA

### Instruments diamantés FG/FGM/CA



1.13  
Tiefenmarkierer  
Depth Marker  
Marqueur de profondeur



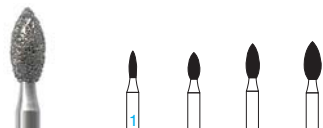
NTI bietet mehr als 400 verschiedene Diamantschleifinstrumente in bis zu sechs verschiedenen Körnungen an. Das umfangreiche Sortiment ermöglicht jede Form der individuellen Präparation.

NTI supplies more than 400 different diamond instruments with up to six different grit sizes. The comprehensive range provides for any shape of specific preparation.

NTI propose plus de 400 instruments diamantés différents avec jusqu'à six granulométries différentes. La gamme très confortable permet toutes les formes individuelles de préparation.

## Diamantinstrumente • Diamond Instruments • Instruments diamantés

### 368 (257)

 Knospe  
 Pointed Football  
 Football pointu


Größe/Size/taille ø 1/10 mm	010	016	018	023
Länge-Length in mm - longueur	3,5	3,5	4,5	5,0
Shank	ISO	REF		
FGL 806 315 257 524...	<b>368 - ... M -FGL</b>			<b>023</b>
FGL 806 315 257 514...	<b>368 - ... F -FGL</b>			<b>023</b>
FGL 806 315 257 504...	<b>368 - ... SF -FGL</b>			<b>023</b>
FG 806 314 257 524...	<b>368 - ... M -FG</b>	<b>010</b>	<b>016</b>	<b>018</b>
FG 806 314 257 544...	<b>368 - ... SC -FG</b>		<b>016</b>	<b>018</b>
FG 806 314 257 534...	<b>368 - ... C -FG</b>		<b>016</b>	<b>018</b>
FG 806 314 257 514...	<b>368 - ... F -FG</b>	<b>010</b>	<b>016</b>	<b>018</b>
FG 806 314 257 504...	<b>368 - ... SF -FG</b>	<b>010</b>	<b>016</b>	<b>018</b>
FG 806 314 257 494...	<b>368 - ... UF -FG</b>		<b>016</b>	<b>018</b>
RA 806 204 257 524...	<b>368 - ... M -RA</b>		<b>016</b>	

### 379 (277)

 Eiform  
 Football  
 Football


Größe/Size/taille ø 1/10 mm	012	014	016	018	023	029
Länge-Length in mm - longueur	3,0	3,0	3,5	3,5	4,2	5,5
Shank	ISO	REF				
FGL 806 315 277 514...	<b>379 - ... M -FGL</b>					<b>023</b>
FGL 806 315 277 514...	<b>379 - ... F -FGL</b>					<b>023</b>
FGL 806 315 277 514...	<b>379 - ... SF -FGL</b>					<b>023</b>
FG 806 314 277 524...	<b>379 - ... M -FG</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>023</b>
FG 806 314 277 544...	<b>379 - ... SC -FG</b>		<b>014</b>	<b>016</b>	<b>018</b>	<b>023</b>
FG 806 314 277 534...	<b>379 - ... C -FG</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>023</b>
FG 806 314 277 514...	<b>379 - ... F -FG</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>023</b>
FG 806 314 277 504...	<b>379 - ... SF -FG</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>023</b>
FG 806 314 277 494...	<b>379 - ... UF -FG</b>		<b>016</b>	<b>018</b>	<b>023</b>	

### 370 (507)

 Spezialform  
 Special Shape  
 Forme spéciale


Größe/Size/taille ø 1/10 mm	023		
Länge-Length in mm - longueur	6,0		
Shank	ISO	REF	REF
FG 806 314 507 534...	<b>370 - ... C -FG</b>		<b>023</b>
FG 806 314 507 514...	<b>370 - ... F -FG</b>		<b>023</b>
FG 806 314 507 504...	<b>370 - ... SF -FG</b>		<b>023</b>



### 392 (465)

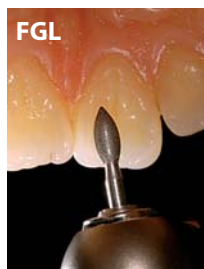
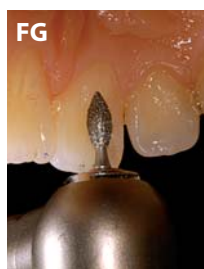
 Interdental  
 Interproximal  
 Interdentaire


Größe/Size/taille ø 1/10 mm	016	
Länge-Length in mm - longueur	5,0	
Shank	ISO	REF
FGM 806 313 465 524...	<b>392 - ... M -FGM</b>	<b>016</b>
FG 806 314 465 524...	<b>392 - ... M -FG</b>	<b>016</b>
FG 806 314 465 514...	<b>392 - ... F -FG</b>	<b>016</b>
FG 806 314 465 504...	<b>392 - ... SF -FG</b>	<b>016</b>

### 369 (263)

 Knospe  
 Pointed Football  
 Football pointu


Größe/Size/taille ø 1/10 mm	025	
Länge-Length in mm - longueur	5,5	
Shank	ISO	REF
FG 806 314 263 524...	<b>369 - ... M -FG</b>	<b>025</b>
FG 806 314 263 534...	<b>369 - ... C -FG</b>	<b>025</b>
FG 806 314 263 514...	<b>369 - ... F -FG</b>	<b>025</b>
FG 806 314 263 504...	<b>369 - ... SF -FG</b>	<b>025</b>



### 390 (274)

 Granate  
 Grenade  
 Grenade


Größe/Size/taille ø 1/10 mm	016	
Länge-Length in mm - longueur	3,5	
Shank	ISO	REF
FG 806 314 274 524...	<b>390 - ... M -FG</b>	<b>016</b>
FG 806 314 274 534...	<b>390 - ... C -FG</b>	<b>016</b>
FG 806 314 274 514...	<b>390 - ... F -FG</b>	<b>016</b>
FG 806 314 274 504...	<b>390 - ... SF -FG</b>	<b>016</b>

### 392A (465)

 Interdental  
 Interproximal  
 Interdentaire


Größe/Size/taille ø 1/10 mm	016	
Länge-Length in mm - longueur	3,5	
Shank	ISO	REF
FG 806 314 465 524...	<b>392A - ... M -FG</b>	<b>016</b>
FG 806 314 465 514...	<b>392A - ... F -FG</b>	<b>016</b>

Bitte Drehzahlbereiche beachten (Drehzahltable - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

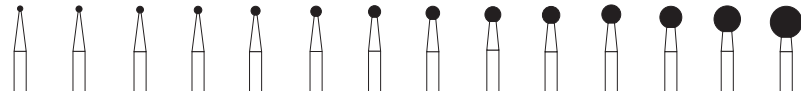
M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 µm	ISO 524	F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 µm	ISO 514
■ SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergras	181 µm	ISO 544	■ SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 µm	ISO 504
■ C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 µm	ISO 534	□ UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 µm	ISO 494

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### 801 (001)



Rund  
Round  
Rond

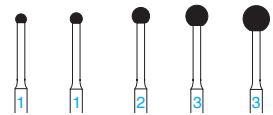


Größe/Size/taille ø 1/10 mm	007	008	009	010	012	014	016	018	021	023	025	029	035	042			
Länge-Length in mm - longueur																	
Shank	ISO	REF															
FGM 806 313 001 524...	801- ... M- FGM			012			014			018							
FGM 806 313 001 534...	801- ... C- FGM											023					
FG 806 314 001 524...	801- ... M- FG			007	008	009	010	012	014	016	018	021	023	025	029	035	042
FG 806 314 001 544...	801- ... SC-FG						012	014	016	018	021	023	025	029	035		
FG 806 314 001 534...	801- ... C- FG						012	014	016	018	021	023	025	029	035	042	
FG 806 314 001 514...	801- ... F- FG			007	008	009	010	012	014	016	018	021	023	025	029	035	
FG 806 314 001 504...	801- ... SF-FG						012	014	016	018	021	023	025	029	035		
RA 806 204 001 524...	801- ... M- RA			010			012	014	016	018	021	023	025	029			

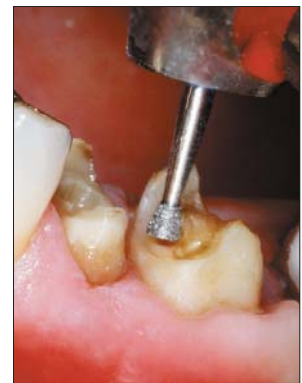
### 801L (697)



Rund, lang  
Long Round  
Rond, long



Größe/Size/taille ø 1/10 mm	014	016	023	029	035		
Länge-Length in mm - longueur							
Shank	ISO	REF					
FG 806 314 697 524...	801L- ... M- FG		014	016	023	029	035
FG 806 314 697 544...	801L- ... SC-FG		014	016	023	029	
FG 806 314 697 534...	801L- ... C- FG		014	016	023	029	035

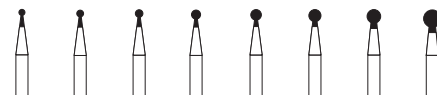


805-023M-FG

### 802 (002)



Rund, mit Ansatz  
Round with Collar  
Rond avec extension



Größe/Size/taille ø 1/10 mm	008	009	010	012	014	016	018	023		
Länge-Length in mm - longueur	2,4	2,4	2,4	2,4	2,4	2,4	2,4	3,2		
Shank	ISO	REF								
FG 806 314 002 524...	802- ... M- FG		008	009	010	012	014	016	018	023
FG 806 314 002 544...	802- ... SC-FG					014	016	018	023	
FG 806 314 002 534...	802- ... C- FG		012			014	016	018	023	
FG 806 314 002 514...	802- ... F- FG					014	016	018		

### 805 (010)



Umgekehrter Kegel  
Inverted Cone  
Cône renversé



Größe/Size/taille ø 1/10 mm	008	009	010	012	014	016	018	021	023			
Länge-Length in mm - longueur	1,0	1,0	1,0	1,2	1,6	1,6	1,6	1,9	2,5			
Shank	ISO	REF										
FGM 806 313 010 524...	805- ... M- FGM			012			014					
FG 806 314 010 524...	805- ... M- FG			008	009	010	012	014	016	018	021	023
FG 806 314 010 544...	805- ... SC-FG						014	016	018	021		
FG 806 314 010 534...	805- ... C- FG			012			014	016	018	021	023	
FG 806 314 010 514...	805- ... F- FG						014	016				
RA 806 204 010 524...	805- ... M- RA			010			012	014	016			

Bitte Drehzahlbereiche beachten (Drehzahltafel - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 µm	ISO 524	F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 µm	ISO 514
■ SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergras	181 µm	ISO 544	■ SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 µm	ISO 504
■ C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 µm	ISO 534	□ UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 µm	ISO 494

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## 806 (019)

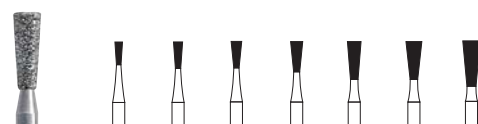
Umgekehrter Kegel, mit Ansatz  
Inverted Cone with Collar  
Cône renversé, avec extension



Größe/Size/taille ø 1/10 mm	008	009	010	012	014	016	018	023	
Länge-Length in mm - longueur	2,0	2,0	2,0	3,0	3,0	3,0	3,0	4,0	
Shank <small>ISO</small>	<small>REF</small>								
FG 806 313 019 524...	<b>806- ... M- FG</b>			<b>010</b>					
FG 806 314 019 524...	<b>806- ... M- FG</b>	<b>008</b>	<b>009</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>023</b>
FG  806 314 019 544...	<b>806- ... SC-FG</b>				<b>014</b>	<b>016</b>	<b>018</b>		
FG  806 314 019 534...	<b>806- ... C- FG</b>			<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>023</b>

## 807 (225)

Umgekehrter Kegel  
Inverted Cone  
Cône renversé



Größe/Size/taille ø 1/10 mm	010	012	014	016	018	021	023			
Länge-Length in mm - longueur	3,0	3,5	3,5	4,0	5,0	5,0	6,0			
Shank <small>ISO</small>	<small>REF</small>									
FG 806 314 225 524...	<b>807- ... M- FG</b>			<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>021</b>	<b>023</b>
FG  806 314 225 544...	<b>807- ... SC-FG</b>				<b>016</b>	<b>018</b>				
FG  806 314 225 534...	<b>807- ... C- FG</b>			<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>021</b>		

## 807L (226)

Umgekehrter Kegel, lang  
Long Inverted Cone  
Cône renversé, avec extension



Größe/Size/taille ø 1/10 mm	018	
Länge-Length in mm - longueur	7,0	
Shank <small>ISO</small>	<small>REF</small>	
FG 806 314 226 524...	<b>807L- ... M- FG</b>	<b>018</b>

## 808 (014)

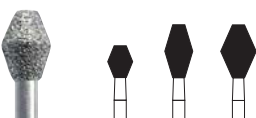
Umgekehrter Kegel  
Inverted Cone



Größe/Size/taille ø 1/10 mm	018	023		
Länge-Length in mm - longueur	0,7	0,8		
Shank <small>ISO</small>	<small>REF</small>			
FG 806 314 014 524...	<b>808- ... M- FG</b>		<b>018</b>	<b>023</b>
FG  806 314 014 534...	<b>808- ... C- FG</b>		<b>018</b>	<b>023</b>

## 811 (038)

Doppelkegel  
Barrel  
Tonneau



Größe/Size/taille ø 1/10 mm	033	037	047			
Länge-Length in mm - longueur	4,2	7,0	7,0			
Shank <small>ISO</small>	<small>REF</small>					
FG 806 314 038 524...	<b>811- ... M- FG</b>			<b>033</b>	<b>037</b>	<b>047</b>
FG  806 314 038 544...	<b>811- ... SC-FG</b>			<b>033</b>	<b>037</b>	<b>047</b>
FG  806 314 038 534...	<b>811- ... C- FG</b>			<b>033</b>	<b>037</b>	<b>047</b>

## 813 (032)

Amalgamentferner  
Amalgam Remover  
Fraises d'amalgame



Größe/Size/taille ø 1/10 mm	010	012	014	016	018					
Länge-Length in mm - longueur	1,5	1,5	1,5	2,0	2,0					
Shank <small>ISO</small>	<small>REF</small>									
FG 806 314 032 524...	<b>813- ... M- FG</b>					<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG  806 314 032 544...	<b>813- ... SC-FG</b>					<b>016</b>	<b>018</b>			
FG  806 314 032 534...	<b>813- ... C- FG</b>					<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	

## 813L (523)

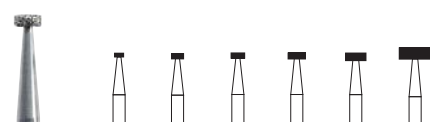
Amalgamentferner  
Amalgam Remover  
Fraise d'amalgame



Größe/Size/taille ø 1/10 mm	014	016		
Länge-Length in mm - longueur	3,0	3,0		
Shank <small>ISO</small>	<small>REF</small>			
FG 806 314 523 524...	<b>813L- ... M- FG</b>		<b>014</b>	<b>016</b>
FG  806 314 523 534...	<b>813L- ... C- FG</b>		<b>014</b>	<b>016</b>

## 815 (040)

Rad  
Wheel  
Roue



Größe/Size/taille ø 1/10 mm	012	016	018	023	027	042					
Länge-Length in mm - longueur	0,5	0,7	0,7	0,8	1,0	1,5					
Shank <small>ISO</small>	<small>REF</small>										
FG 806 314 040 524...	<b>815- ... M- FG</b>						<b>012</b>	<b>016</b>	<b>018</b>	<b>027</b>	<b>042</b>
FG  806 314 040 534...	<b>815- ... C- FG</b>						<b>018</b>	<b>023</b>	<b>027</b>	<b>042</b>	

Bitte Drehzahlbereiche beachten (Drehzahltable - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 µm	ISO 524	F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 µm	ISO 514
SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergras	181 µm	ISO 544	SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 µm	ISO 504
C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 µm	ISO 534	UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 µm	ISO 494

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### 817 (041)

Rad  
Wheel  
Roue



Größe/Size/taille ø 1/10 mm	047
Länge - Length in mm - longueur	0,5

### 820 (043)

Rad  
Wheel  
Roue

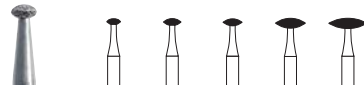


Größe/Size/taille ø 1/10 mm	040	050
Länge - Length in mm - longueur	2,0	2,0

Shank	ISO	REF		
FG	806 314 043 524...	820- ... M- FG	040	050
FG	■ 806 314 043 544...	820- ... SC- FG	040	050

### 825 (304)

Linse  
Knife Edge  
Lentille



Größe/Size/taille ø 1/10 mm	018	023	025	040	050
Länge - Length in mm - longueur	0,8	0,9	0,9	1,5	1,5

Shank	ISO	REF					
FG	806 314 304 524...	825- ... M- FG	018	023	025	040	050
FG	■ 806 314 304 534...	825- ... C- FG			025	040	

### 830 (238)

Birne  
Pear  
Poire

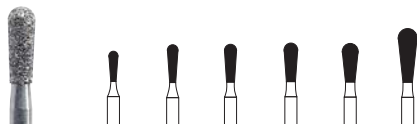


Größe/Size/taille ø 1/10 mm	008	009	010	012	014	016	018	021
Länge - Length in mm - longueur	2,5	2,7	2,7	2,7	2,7	2,7	2,7	5,1

Shank	ISO	REF								
FG	806 314 238 524...	830- ... M- FG	008	009	010	012	014	016	018	021
FG	■ 806 314 238 544...	830- ... SC- FG				012	014	016	018	021
FG	■ 806 314 238 534...	830- ... C- FG			010	012	014	016	018	021
FG	■ 806 314 238 514...	830- ... F- FG	008	009	010	012	014		018	021
FG	■ 806 314 238 504...	830- ... SF- FG	008			012				

### 830L (239)

Birne, lang  
Long Pear  
Poire, longue



Größe/Size/taille ø 1/10 mm	012	014	016	018	021	025
Länge - Length in mm - longueur	4,0	5,0	5,0	5,0	5,0	7,0

Shank	ISO	REF						
FG	806 314 239 524...	830L- ... M- FG	012	014	016	018	021	025
FG	■ 806 314 239 544...	830L- ... SC- FG		014	016	018	021	025
FG	■ 806 314 239 534...	830L- ... C- FG	012	014	016	018	021	025
FG	■ 806 314 239 514...	830L- ... F- FG	012	014	016	018		
FG	■ 806 314 239 504...	830L- ... SF- FG	012	014	016		021	

### 818 (042)

Rad  
Wheel  
Roue



Größe/Size/taille ø 1/10 mm	035	040	050
Länge - Length in mm - longueur	0,7	0,7	0,7

Shank	ISO	REF			
FG	806 314 042 524...	818- ... M- FG	035	040	050
FG	■ 806 314 042 534...	818- ... C- FG	035	040	050

### 822 (237)

Birne  
Pear  
Poire

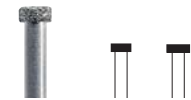


Größe/Size/taille ø 1/10 mm	008	009	010	012
Länge - Length in mm - longueur	2,0	2,0	2,0	3,0

Shank	ISO	REF				
FG	806 314 237 524...	822- ... M- FG	008	009	010	012
FG	■ 806 314 237 544...	822- ... SC- FG				012
FG	■ 806 314 237 534...	822- ... C- FG	008	009	010	012
FG	■ 806 314 237 514...	822- ... F- FG			010	012

### 828 (054)

Tiefenmarkierer  
Depth Marker  
Marqueur de profondeur



Größe/Size/taille ø 1/10 mm	026	030
Länge - Length in mm - longueur	1,0	1,0

Shank	ISO	REF		
FG	806 314 054 524...	828- ... M- FG	026	030
Schnitttiefe T mm, Depth of Cut			0,5	0,7
profondeur de la coupe				



830L-021C-FG

Bitte Drehzahlbereiche beachten (Drehzahltable - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

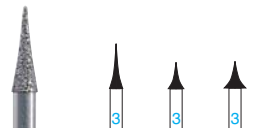
M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 µm	ISO 524	F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 µm	ISO 514
■ SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergras	181 µm	ISO 544	■ SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 µm	ISO 504
■ C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 µm	ISO 534	□ UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 µm	ISO 494

## Diamantinstrumente • Diamond Instruments • Instruments diamantés

### 833 (466)



Okklusal Konturierung  
Occlusal Contouring  
Contour Occlusal



Größe/Size/taille $\varnothing$ 1/10 mm	018	021	031
Länge-Length in mm - longueur	5,9	3,5	3,5

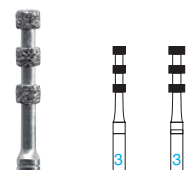
Shank	ISO	REF			
FG	806 314 466 524...	<b>833- ... M-FG</b>	<b>018</b>	<b>021</b>	<b>031</b>
FG	806 314 466 514...	<b>833- ... F-FG</b>	<b>018</b>	<b>021</b>	<b>031</b>
FG	806 314 466 504...	<b>833- ... SF-FG</b>	<b>018</b>	<b>021</b>	<b>031</b>

## Tiefenmarkierer • Depth Marker • Marqueur de profondeur

### 834 (552)



Tiefenmarkierer  
Depth Marker  
Marqueur de profondeur

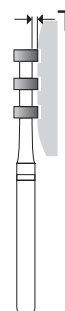


Größe/Size/taille $\varnothing$ 1/10 mm	016	021
Länge-Length in mm - longueur	6,0	6,0

Shank	ISO	REF		
FG	806 314 552 524...	<b>834- ... M-FG</b>	<b>016</b>	<b>021</b>
Schnitttiefe <b>T mm</b> , Depth of Cut profondeur de la coupe			0,3	0,5



834-021M-FG



### 834A (242)



Tiefenmarkierer  
Depth Marker  
Marqueur de profondeur



Größe/Size/taille $\varnothing$ 1/10 mm	031
Länge-Length in mm - longueur	3,5

Shank	ISO	REF		
FG	806 314 242 524...	<b>834A- ... M-FG</b>	<b>031</b>	
Schnitttiefe <b>T mm</b> , Depth of Cut profondeur de la coupe			1,0	

### 868A (302)



Tiefenmarkierer  
Depth Marker  
Marqueur de profondeur



Größe/Size/taille $\varnothing$ 1/10 mm	018	021
Länge-Length in mm - longueur	8,0	8,0

Shank	ISO	REF		
FG	806 314 302 524...	<b>868A- ... M-FG</b>	<b>018</b>	<b>021</b>
Schnitttiefe <b>T mm</b> , Depth of Cut profondeur de la coupe			0,3	0,4



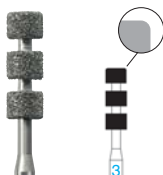
834L-027M-FG

## VKP - Vollkeramik-Präparation • All Ceramic Preparation • Préparation céramo - céramique

### 834L (552) VKP



Tiefenmarkierer  
Depth Marker  
Marqueur de profondeur



Größe/Size/taille $\varnothing$ 1/10 mm	027
Länge-Length in mm - longueur	8,0

Shank	ISO	REF		
FG	806 314 552 524...	<b>834L- ... M-FG</b>	<b>027</b>	
Schnitttiefe <b>T mm</b> , Depth of Cut, profondeur de la coupe			0,8	

### 834RL (301) VKP



Tiefenmarkierer  
Depth Marker  
Marqueur de profondeur



Größe/Size/taille $\varnothing$ 1/10 mm	027
Länge-Length in mm - longueur	8,0

Shank	ISO	REF		
FG	806 314 301 524...	<b>834RL- ... M-FG</b>	<b>027</b>	
Schnitttiefe <b>T mm</b> , Depth of Cut, profondeur de la coupe			0,8	



834RL-027M-FG

Bitte Drehzahlbereiche beachten (Drehzahltable - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 $\mu$ m	ISO 524	F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 $\mu$ m	ISO 514
■ SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergros	181 $\mu$ m	ISO 544	■ SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 $\mu$ m	ISO 504
■ C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 $\mu$ m	ISO 534	□ UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 $\mu$ m	ISO 494

**Tiefenmarkierer • Depth Marker • Marquer de profondeur**

Praxis • Dental Surgery • Cabinet dentaire



## Axial Reduction Instruments by Dr Mark J. Caldwell

### MADC Tiefenmarkierer nach Dr. Mark J. Caldwell, USA

Tiefenmarkierung für alle Bereiche der Kronen- und Brückentechnik.

Vollkeramischer und CAD/CAM gefertigter Zahnersatz stellt hohe Anforderungen an die zahnärztliche Präparation. Der Erfolg der Restauration wird maßgeblich durch die Einhaltung von Mindestwandstärken der Restauration erreicht (Teamwork 6/2007; Prof. Dr. Frankenberger et.al.).

Vier Instrumente bieten die Möglichkeit einer Festlegung von Präparationstiefen mit 0,6 mm; 1,0 mm; 1,5 mm und 2,0 mm.

### MADC Depth Markers by Dr Mark J. Caldwell, USA

Depth marking for all areas of crown and bridgework.

All-porcelain and CAD/CAM produced restorations place high demands on dental preparations. The success of a restoration depends to a high extent upon the compliance of the minimal wall thickness of the restoration (Teamwork 6/2007; Prof. Dr. Frankenberger et.al.).


With these four instruments it is possible to define the prepared margin at the depths of 0.6 mm; 1.0 mm; 1.5 mm and 2.0 mm.

### Instruments MADC servant à marquer la profondeur, selon le Dr Mark J Caldwell, USA

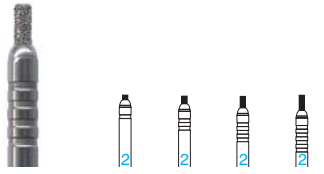
Marquage de la profondeur de préparation dans tous les secteurs de la technique des couronnes et des bridges.

Les éléments prothétiques tout céramique, ou ceux produits par CFAO, exigent un soin particulier en ce qui concerne la préparation clinique. La réussite d'une restauration dépend fortement du respect d'une épaisseur minimale des parois de la restauration (Teamwork 6/2007 ; Dr Frankenberger et.al.).

Quatre instruments permettent de déterminer des profondeurs de préparation de 0,6, 1,0, 1,5 et 2,0.

**MADC** 

Tiefenmarkierer  
Depth Marker  
Marqueur de profondeur



Größe/Size/taille $\varnothing$ 1/10 mm	009	009	009	009
Länge - Length in mm - longueur	0,6	1,0	1,5	2,0

Shank	ISO	REF		
FG		<b>MADC06- ... M - FG</b>	<b>009</b>	
FG		<b>MADC10- ... M - FG</b>		<b>009</b>
FG		<b>MADC15- ... M - FG</b>		<b>009</b>
FG		<b>MADC20- ... M - FG</b>		<b>009</b>

Schnitttiefe **T mm**, Depth of Cut, profondeur de la coupe

	0,6	1,0	1,5	2,0
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Optimal für die okklusale Vollkeramik-Präparation  
Perfectly suited for occlusal All Ceramic Preparation  
Parfait pour préparation céramo-céramique

Bitte Drehzahlbereiche beachten (Drehzahltable - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 $\mu$ m	ISO 524	F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 $\mu$ m	ISO 514
SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergras	181 $\mu$ m	ISO 544	SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 $\mu$ m	ISO 504
G Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 $\mu$ m	ISO 534	UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 $\mu$ m	ISO 494

## Diamantinstrumente • Diamond Instruments • Instruments diamantés

### 835 (107)



Zylinder  
Flat End Cylinder  
Cylindre à bout plat

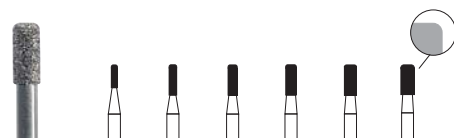


Größe/Size/taille ø 1/10 mm	007	008	009	010	012	014	016	018			
Länge-Length in mm - longueur	3,0	3,0	3,0	4,0	4,0	4,0	4,0	4,0			
Shank	ISO	REF									
FGM 806 313 107 524...	<b>835- ... M- FGM</b>			<b>008</b>	<b>009</b>	<b>010</b>	<b>012</b>	<b>014</b>			
FGM 806 313 107 534...	<b>835- ... C- FGM</b>				<b>010</b>						
FG 806 314 107 524...	<b>835- ... M- FG</b>			<b>007</b>	<b>008</b>	<b>009</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG 806 314 107 544...	<b>835- ... SC-FG</b>				<b>010</b>				<b>012</b>	<b>014</b>	<b>016</b>
FG 806 314 107 534...	<b>835- ... C- FG</b>			<b>009</b>			<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG 806 314 107 514...	<b>835- ... F- FG</b>				<b>010</b>				<b>012</b>	<b>014</b>	
FG 806 314 107 504...	<b>835- ... SF-FG</b>				<b>012</b>						
RA 806 204 107 524...	<b>835- ... M- RA</b>			<b>010</b>				<b>012</b>	<b>014</b>	<b>016</b>	

### 835KR (156)



Zylinder, Kante rund  
KR Cylinder, Modified Shoulder  
Cylindre à bout rond

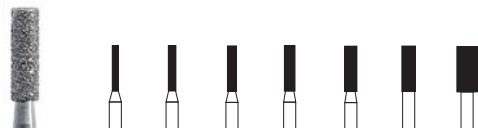


Größe/Size/taille ø 1/10 mm	008	010	012	014	016	018				
Länge-Length in mm - longueur	3,0	4,0	4,0	4,0	4,0	4,0				
Shank	ISO	REF								
FG 806 314 156 524...	<b>835KR- ... M- FG</b>		<b>008</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>		
FG 806 314 156 544...	<b>835KR- ... SC- FG</b>				<b>014</b>		<b>016</b>			
FG 806 314 156 534...	<b>835KR- ... C- FG</b>			<b>010</b>			<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG 806 314 156 514...	<b>835KR- ... F- FG</b>		<b>008</b>	<b>010</b>	<b>012</b>	<b>014</b>				

### 836 (110)



Zylinder  
Flat End Cylinder  
Cylindre à bout plat

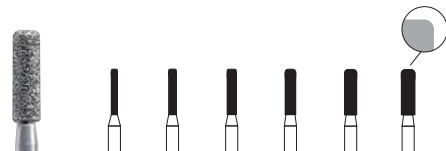


Größe/Size/taille ø 1/10 mm	008	010	012	014	016	018	027			
Länge-Length in mm - longueur	6,0	6,0	6,0	6,0	6,0	6,0	6,0			
Shank	ISO	REF								
FGM 806 313 110 544...	<b>836- ... SC-FGM</b>				<b>014</b>					
FG 806 314 110 524...	<b>836- ... M- FG</b>		<b>008</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>		
FG 806 314 110 544...	<b>836- ... SC-FG</b>				<b>012</b>		<b>014</b>	<b>016</b>	<b>027</b>	
FG 806 314 110 534...	<b>836- ... C- FG</b>			<b>010</b>			<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG 806 314 110 514...	<b>836- ... F- FG</b>		<b>010</b>		<b>012</b>					

### 836KR (157)



Zylinder, Kante rund  
KR Cylinder, Modified Shoulder  
Cylindre à bout arrondi




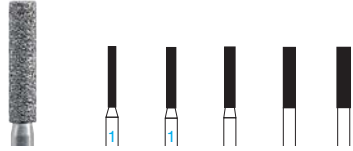
Größe/Size/taille ø 1/10 mm	008	010	012	014	016	018				
Länge-Length in mm - longueur	6,0	6,0	6,0	6,0	6,0	6,0				
Shank	ISO	REF								
FG 806 314 157 524...	<b>836KR- ... M- FG</b>		<b>008</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>			
FG 806 314 157 544...	<b>836KR- ... SC-FG</b>				<b>014</b>		<b>016</b>			
FG 806 314 157 534...	<b>836KR- ... C- FG</b>			<b>010</b>			<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG 806 314 157 514...	<b>836KR- ... F- FG</b>		<b>008</b>	<b>010</b>	<b>012</b>	<b>014</b>				






Bitte Drehzahlbereiche beachten (Drehzahltable - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 µm	ISO 524	F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 µm	ISO 514
■ SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergrös	181 µm	ISO 544	■ SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 µm	ISO 504
■ C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 µm	ISO 534	□ UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 µm	ISO 494

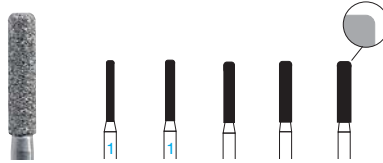
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**837  
(111)**   
Zylinder  
Flat End Cylinder  
Cylindre à bout plat




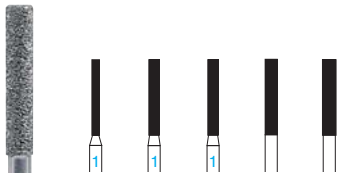
Größe/Size/taille ø 1/10 mm	010	012	014	016	018
Länge-Length in mm - longueur	8,0	8,0	8,0	8,0	8,0
Shank <input type="checkbox"/> ISO <input type="checkbox"/> REF					
FGM  806 313 111 534... <b>837- ... C- FGM</b>					<b>014</b>
FG  806 314 111 524... <b>837- ... M- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG  806 314 111 544... <b>837- ... SC-FG</b>		<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG  806 314 111 534... <b>837- ... C- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG  806 314 111 514... <b>837- ... F- FG</b>		<b>012</b>	<b>014</b>		




**837KR  
(158)**   
Zylinder, Kante rund  
KR Cylinder, Modified Shoulder  
Cylindre bout rond



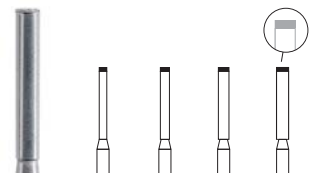
Größe/Size/taille ø 1/10 mm	010	012	014	016	018
Länge-Length in mm - longueur	8,0	8,0	8,0	8,0	8,0
Shank <input type="checkbox"/> ISO <input type="checkbox"/> REF					
FG 806 314 158 524... <b>837KR- ... M- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG  806 314 158 544... <b>837KR- ... SC-FG</b>		<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG  806 314 158 534... <b>837KR- ... C- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG  806 314 158 514... <b>837KR- ... F- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	


**837L  
(112)**   
Zylinder, lang  
Long Cylinder  
Cylindre long



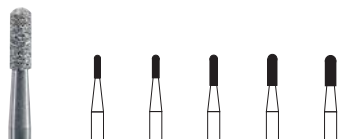
Größe/Size/taille ø 1/10 mm	010	012	014	016	018
Länge-Length in mm - longueur	10,0	10,0	10,0	10,0	10,0
Shank <input type="checkbox"/> ISO <input type="checkbox"/> REF					
FG 806 314 112 524... <b>837L- ... M- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG  806 314 112 544... <b>837L- ... SC-FG</b>			<b>014</b>	<b>016</b>	
FG  806 314 112 534... <b>837L- ... C- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG  806 314 112 514... <b>837L- ... F- FG</b>		<b>012</b>			




**839  
(150)**   
Stirnschneidend  
End Cutting  
Bout coupant



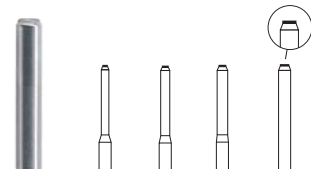
Größe/Size/taille ø 1/10 mm	010	012	014	016
Länge-Length in mm - longueur	0,1	0,1	0,1	0,1
Shank <input type="checkbox"/> ISO <input type="checkbox"/> REF				
FG 806 314 150 524... <b>839- ... M- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>
FG  806 314 150 514... <b>839- ... F- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	

**838  
(137)**   
Zylinder, rund  
Round End Cylinder  
Cylindre rond







Größe/Size/taille ø 1/10 mm	008	009	010	012	014
Länge-Length in mm - longueur	3,0	3,0	4,0	4,0	4,0
Shank <input type="checkbox"/> ISO <input type="checkbox"/> REF					
FG 806 314 137 524... <b>838- ... M- FG</b>	<b>008</b>	<b>009</b>	<b>010</b>	<b>012</b>	<b>014</b>
FG  806 314 137 544... <b>838- ... SC- FG</b>				<b>012</b>	<b>014</b>
FG  806 314 137 534... <b>838- ... C- FG</b>			<b>010</b>	<b>012</b>	<b>014</b>
FG  806 314 137 514... <b>838- ... F- FG</b>			<b>010</b>		

**840  
(179)**   
Stirnschneidend  
End Cutting  
Bout coupant



Größe/Size/taille ø 1/10 mm	010	012	014	016
Länge-Length in mm - longueur	0,1	0,1	0,1	0,1
Shank <input type="checkbox"/> ISO <input type="checkbox"/> REF				
FG 806 314 179 524... <b>840- ... M- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>

Bitte Drehzahlbereiche beachten (Drehzahltafel - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 µm	ISO 524	 F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 µm	ISO 514
 SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergras	181 µm	ISO 544	 SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 µm	ISO 504
 C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 µm	ISO 534	<input type="checkbox"/> UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 µm	ISO 494

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## 842 (113)

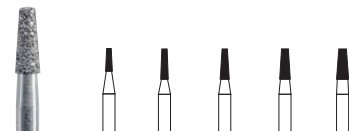
Zylinder  
Flat End Cylinder  
Cylindre à bout plat



Größe/Size/taille ø 1/10 mm	012	014	018
Länge-Length in mm - longueur	12,0	12,0	12,0
Shank	ISO	REF	
FG	806 314 113 524...	<b>842- ... M- FG</b>	<b>012 014 018</b>
FG	806 314 113 544...	<b>842- ... SC- FG</b>	<b>012 014</b>
FG	806 314 113 534...	<b>842- ... C- FG</b>	<b>012 014 018</b>

## 845 (170)

Konus  
Flat End Taper  
Cône à bout plat



Größe/Size/taille ø 1/10 mm	009	010	012	014	016
Länge-Length in mm - longueur	3,0	4,0	4,0	4,0	4,0
Shank	ISO	REF			
FGM	806 313 170 524...	<b>845- ... M- FGM</b>	<b>010 012</b>		
FG	806 314 170 524...	<b>845- ... M- FG</b>	<b>009 010 012 014 016</b>		
FG	806 314 170 534...	<b>845- ... C- FG</b>	<b>012 014 016</b>		
RA	806 204 170 524...	<b>845- ... M- RA</b>	<b>010 012</b>		

## 845KR (544)

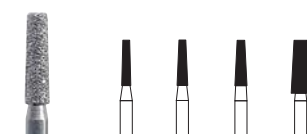
Konus, Kante rund  
KR Taper, Modified Shoulder  
Cône bout arrondi



Größe/Size/taille ø 1/10 mm	016	018	025
Länge-Length in mm - longueur	4,0	4,0	4,0
Shank	ISO	REF	
FG	806 314 544 524...	<b>845KR- ... M- FG</b>	<b>016 018 025</b>
FG	806 314 544 544...	<b>845KR- ... SC- FG</b>	<b>016</b>
FG	806 314 544 534...	<b>845KR- ... C- FG</b>	<b>016 018 025</b>
FG	806 314 544 514...	<b>845KR- ... F- FG</b>	<b>016 018 025</b>
FG	806 314 544 504...	<b>845KR- ... SF- FG</b>	<b>025</b>

## 846 (171)

Konus  
Flat End Taper  
Cône à bout plat



Größe/Size/taille ø 1/10 mm	012	014	016	025
Länge-Length in mm - longueur	6,0	6,0	6,0	7,0
Shank	ISO	REF		
FG	806 314 171 524...	<b>846- ... M- FG</b>	<b>012 014 016 025</b>	
FG	806 314 171 534...	<b>846- ... C- FG</b>	<b>012 014 016 025</b>	
FG	806 314 171 514...	<b>846- ... F- FG</b>	<b>012 016 025</b>	

## 846KR (545)

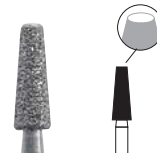
Konus, Kante rund  
KR Taper, Modified Shoulder  
Bout arrondi



Größe/Size/taille ø 1/10 mm	016		
Länge-Length in mm - longueur	6,0		
Shank	ISO	REF	
FG	806 314 545 524...	<b>846KR- ... M- FG</b>	<b>016</b>
FG	806 314 545 544...	<b>846KR- ... SC- FG</b>	<b>016</b>
FG	806 314 545 534...	<b>846KR- ... C- FG</b>	<b>016</b>
FG	806 314 545 514...	<b>846KR- ... F- FG</b>	<b>016</b>

## 846S (183)

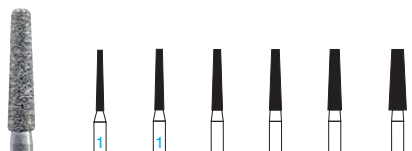
Konus, Seite schneidend  
Side Cutting Taper  
Bout lisse



Größe/Size/taille ø 1/10 mm	025		
Länge-Length in mm - longueur	7,0		
Shank	ISO	REF	
FG	806 314 183 534...	<b>846S- ... C- FG</b>	<b>025</b>

## 847 (172)

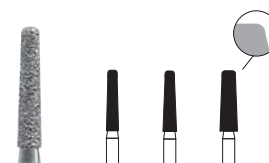
Konus, flach  
Flat End Taper  
Cône à bout plat



Größe/Size/taille ø 1/10 mm	010	012	014	016	018	023
Länge-Length in mm - longueur	8,0	8,0	8,0	8,0	8,0	8,0
Shank	ISO	REF				
FGM	806 313 172 544...	<b>847- ... SC- FGM</b>		<b>016</b>		
FGM	806 313 172 534...	<b>847- ... C- FGM</b>		<b>016</b>		
FG	806 314 172 524...	<b>847- ... M- FG</b>	<b>010 012 014 016 018 023</b>			
FG	806 314 172 544...	<b>847- ... SC- FG</b>	<b>012 014 016 018 023</b>			
FG	806 314 172 534...	<b>847- ... C- FG</b>	<b>010 012 014 016 018 023</b>			
FG	806 314 172 514...	<b>847- ... F- FG</b>	<b>010 012 014 016</b>			
FG	806 314 172 504...	<b>847- ... SF- FG</b>	<b>010</b>			

## 847KR (546)

Konus, Kante rund  
KR Taper, Modified Shoulder  
Bout arrondi



Größe/Size/taille ø 1/10 mm	016	018	023
Länge-Length in mm - longueur	8,0	8,0	8,0
Shank	ISO	REF	
FGM	806 313 546 544...	<b>847KR- ... SC- FGM</b>	<b>016</b>
FG	806 314 546 524...	<b>847KR- ... M- FG</b>	<b>016 018 023</b>
FG	806 314 546 544...	<b>847KR- ... SC- FG</b>	<b>016 018</b>
FG	806 314 546 534...	<b>847KR- ... C- FG</b>	<b>016 018 023</b>
FG	806 314 546 514...	<b>847KR- ... F- FG</b>	<b>016 018 023</b>

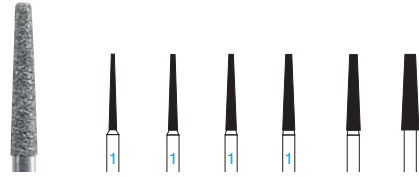
Bitte Drehzahlbereiche beachten (Drehzahltable - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 µm	ISO 524	F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 µm	ISO 514
■ SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergras	181 µm	ISO 544	■ SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 µm	ISO 504
■ C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 µm	ISO 534	□ UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 µm	ISO 494

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### 848 (173)

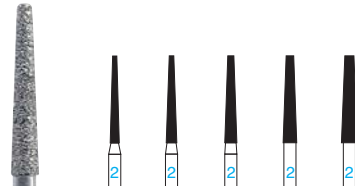
Konus, flach  
Flat End Taper  
Cône bout plat



Größe/Size/taille ø 1/10 mm	010	012	014	016	018	023
Länge-Length in mm - longueur	10,0	10,0	10,0	10,0	10,0	10,0
Shank	ISO	REF				
FGM 806 313 173 524...	<b>848- ... M- FGM</b>		<b>014</b>			
FG 806 314 173 524...	<b>848- ... M- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b> <b>023</b>
FG 806 314 173 544...	<b>848- ... SC- FG</b>			<b>016</b>	<b>018</b>	<b>023</b>
FG 806 314 173 534...	<b>848- ... C- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b> <b>023</b>
FG 806 314 173 514...	<b>848- ... F- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG 806 314 173 504...	<b>848- ... SF- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	

### 848L (174)

Konus, lang  
Long Flat End Taper  
Cône long



Größe/Size/taille ø 1/10 mm	012	014	016	018	021
Länge-Length in mm - longueur	11,5	11,5	11,5	11,5	11,5
Shank	ISO	REF			
FG 806 314 174 524...	<b>848L- ... M- FG</b>		<b>012</b>	<b>014</b>	<b>016</b> <b>018</b> <b>021</b>
FG 806 314 174 544...	<b>848L- ... SC- FG</b>		<b>014</b>	<b>016</b>	<b>018</b> <b>021</b>
FG 806 314 174 534...	<b>848L- ... C- FG</b>		<b>014</b>	<b>016</b>	<b>018</b>
FG 806 314 174 514...	<b>848L- ... F- FG</b>		<b>014</b>		

### 849 (196)

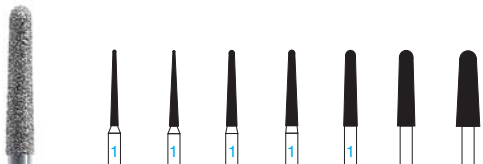
Konus, rund  
Round End Taper  
Cône rond



Größe/Size/taille ø 1/10 mm	009	010	012	014	016	025
Länge-Length in mm - longueur	4,0	4,0	4,0	4,0	4,0	4,0
Shank	ISO	REF				
FG 806 314 196 524...	<b>849- ... M- FG</b>		<b>009</b>	<b>010</b>	<b>012</b>	<b>025</b>
FG 806 314 196 544...	<b>849- ... SC- FG</b>					<b>025</b>
FG 806 314 196 534...	<b>849- ... C- FG</b>		<b>009</b>	<b>010</b>	<b>012</b>	<b>014</b> <b>016</b> <b>025</b>
FG 806 314 196 514...	<b>849- ... F- FG</b>		<b>009</b>	<b>010</b>	<b>012</b>	
FG 806 314 196 504...	<b>849- ... SF- FG</b>		<b>010</b>			

### 850 (199)

Konus, rund  
Round End Taper  
Cône rond



Größe/Size/taille ø 1/10 mm	010	012	014	016	018	023	031
Länge-Length in mm - longueur	10,0	10,0	10,0	10,0	10,0	10,0	10,0
Shank	ISO	REF					
FGM 806 313 199 534...	<b>850- ... C- FGM</b>		<b>014</b>				
FG 806 314 199 524...	<b>850- ... M- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>023</b> <b>031</b>
FG 806 314 199 544...	<b>850- ... SC- FG</b>			<b>014</b>	<b>016</b>	<b>018</b>	<b>023</b>
FG 806 314 199 534...	<b>850- ... C- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>023</b> <b>031</b>
FG 806 314 199 514...	<b>850- ... F- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>023</b>
FG 806 314 199 504...	<b>850- ... SF- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	
RA 806 204 199 524...	<b>850- ... M- RA</b>		<b>012</b>				

### 848S (185)

Seite schneidend  
Side Cutting  
Bout lisse



Größe/Size/taille ø 1/10 mm	016
Länge-Length in mm - longueur	10,0
Shank	ISO REF
FG 806 314 185 524...	<b>848S- ... M- FG</b> <b>016</b>



### 850KR (553)

Konus, Kante rund  
KR Taper, Modified Shoulder  
Bout arrondi



Größe/Size/taille ø 1/10 mm	014	018
Länge-Length in mm - longueur	10,0	10,0
Shank	ISO	REF
FGM 806 313 553 524...	<b>850KR-... M- FGM</b> <b>018</b>	
FG 806 314 553 524...	<b>850KR-... M- FG</b>	<b>014</b> <b>018</b>
FG 806 314 553 544...	<b>850KR-... SC- FG</b>	<b>014</b> <b>018</b>
FG 806 314 553 534...	<b>850KR-... C- FG</b>	<b>014</b> <b>018</b>

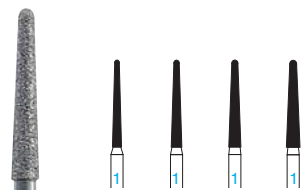
Bitte Drehzahlbereiche beachten (Drehzahltafel - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 µm	ISO 524	F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 µm	ISO 514
■ SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergras	181 µm	ISO 544	■ SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 µm	ISO 504
■ C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 µm	ISO 534	□ UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 µm	ISO 494

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## 850L (200)

Konus lang, rund  
Long Round End Taper  
Cône long



Größe/Size/taille ø 1/10 mm	012	014	016	018
Länge-Length in mm - longueur	11,5	11,5	11,5	11,5
Shank	ISO	REF		
FG 806 314 200 524...	<b>850L- ...M- FG</b>	<b>012</b>	<b>014</b>	<b>016</b> <b>018</b>
FG 806 314 200 544...	<b>850L- ...SC- FG</b>		<b>014</b>	<b>016</b> <b>018</b>
FG 806 314 200 534...	<b>850L- ...C- FG</b>	<b>012</b>	<b>014</b>	<b>016</b> <b>018</b>
FG 806 314 200 514...	<b>850L- ...F- FG</b>	<b>012</b>	<b>014</b>	<b>016</b>
FG 806 314 200 504...	<b>850L- ...SF- FG</b>	<b>012</b>	<b>014</b>	



850L-012SF-FG

## 851 (219)

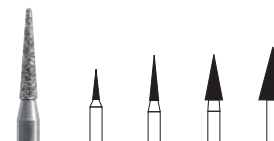
Konus, Sicherheitsspitze  
Round Safe End Taper  
Avec pointe de sécurité



Größe/Size/taille ø 1/10 mm	010	012	016
Länge-Length in mm - longueur	8,0	8,0	8,0
Shank	ISO	REF	
FG 806 314 219 524...	<b>851- ...M- FG</b>	<b>010</b>	<b>012</b> <b>016</b>
FG 806 314 219 534...	<b>851- ...C- FG</b>		<b>012</b> <b>016</b>
FG 806 314 219 514...	<b>851- ...F- FG</b>	<b>010</b>	<b>012</b>
FG 806 314 219 504...	<b>851- ...SF- FG</b>	<b>010</b>	

## 852 (164)

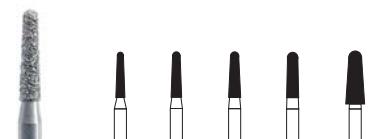
Konus, spitz  
X-mas Tree  
Cône pointu



Größe/Size/taille ø 1/10 mm	010	012	023	037
Länge-Length in mm - longueur	4,0	6,0	6,0	7,0
Shank	ISO	REF		
FG 806 314 164 524...	<b>852- ...M- FG</b>	<b>010</b>	<b>012</b>	<b>023</b>
FG 806 314 164 544...	<b>852- ...SC- FG</b>			<b>023</b> <b>037</b>
FG 806 314 164 534...	<b>852- ...C- FG</b>		<b>012</b>	<b>023</b>
FG 806 314 164 514...	<b>852- ...F- FG</b>	<b>010</b>	<b>012</b>	
FG 806 314 164 504...	<b>852- ...SF- FG</b>	<b>010</b>	<b>012</b>	
FG 806 314 164 494...	<b>852- ...UF- FG</b>		<b>012</b>	

## 855 (197)

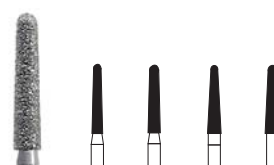
Konus, rund  
Round End Taper  
Cône rond



Größe/Size/taille ø 1/10 mm	012	014	016	018	025
Länge-Length in mm - longueur	6,0	6,0	6,0	6,0	7,0
Shank	ISO	REF			
FGM 806 313 197 534...	<b>855- ...C- FGM</b>	<b>012</b>			
FG 806 314 197 524...	<b>855- ...M- FG</b>	<b>012</b>	<b>014</b>		<b>025</b>
FG 806 314 197 544...	<b>855- ...SC- FG</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b> <b>025</b>
FG 806 314 197 534...	<b>855- ...C- FG</b>	<b>012</b>	<b>014</b>		<b>025</b>
FG 806 314 197 514...	<b>855- ...F- FG</b>	<b>012</b>	<b>014</b>		
FG 806 314 197 504...	<b>855- ...SF- FG</b>		<b>014</b>		

## 856L (199)

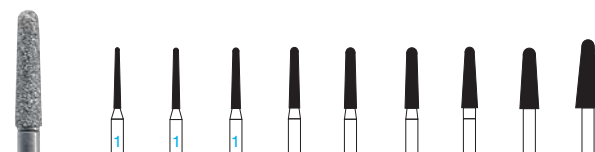
Konus, rund, lang  
Long Round End Taper  
Cône rond



Größe/Size/taille ø 1/10 mm	014	016	018	020
Länge-Length in mm - longueur	9,0	9,0	9,0	9,0
Shank	ISO	REF		
FG 806 314 199 524...	<b>856L- ...M- FG</b>	<b>014</b>	<b>016</b>	<b>018</b> <b>020</b>
FG 806 314 199 544...	<b>856L- ...SC- FG</b>	<b>014</b>	<b>016</b>	<b>018</b> <b>020</b>
FG 806 314 199 534...	<b>856L- ...C- FG</b>	<b>014</b>	<b>016</b>	<b>018</b> <b>020</b>
FG 806 314 199 514...	<b>856L- ...F- FG</b>	<b>014</b>	<b>016</b>	<b>018</b> <b>020</b>

## 856 (198)

Konus, rund  
Round End Taper  
Cône rond



Größe/Size/taille ø 1/10 mm	009	010	012	014	016	018	021	025	033
Länge-Length in mm - longueur	8,0	8,0	8,0	8,0	8,0	8,0	8,0	8,0	9,0
Shank	ISO	REF							
FGM 806 313 198 524...	<b>856- ...M- FGM</b>				<b>012</b>				
FGM 806 313 198 544...	<b>856- ...SC- FGM</b>				<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>021</b> <b>025</b>
FGM 806 313 198 534...	<b>856- ...C- FGM</b>				<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	
FG 806 314 198 524...	<b>856- ...M- FG</b>	<b>009</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>021</b>	<b>025</b>
FG 806 314 198 544...	<b>856- ...SC- FG</b>			<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>021</b>	<b>025</b> <b>033</b>
FG 806 314 198 534...	<b>856- ...C- FG</b>			<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>021</b>	<b>025</b>
FG 806 314 198 514...	<b>856- ...F- FG</b>	<b>009</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>021</b>	<b>025</b>
FG 806 314 198 504...	<b>856- ...SF- FG</b>	<b>009</b>	<b>010</b>	<b>012</b>		<b>016</b>		<b>021</b>	

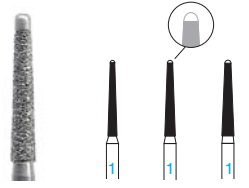
Bitte Drehzahlbereiche beachten (Drehzahltable - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 µm	ISO 524	F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 µm	ISO 514
■ SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergras	181 µm	ISO 544	■ SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 µm	ISO 504
■ C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 µm	ISO 534	□ UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 µm	ISO 494

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### 857 (220)

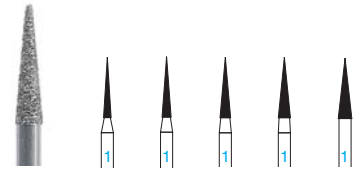
Konus, rund Sicherheitsspitze  
Round Safe End Taper  
Pointe de sécurité



Größe/Size/taille ø 1/10 mm	012	014	016
Länge-Length in mm - longueur	10,0	10,0	10,0
Shank	ISO	REF	
FG	806 314 220 524...	<b>857- ...M- FG</b>	<b>012 014 016</b>
FG	806 314 220 544...	<b>857- ...SC- FG</b>	<b>014 016</b>
FG	806 314 220 534...	<b>857- ...C- FG</b>	<b>012 014 016</b>
FG	806 314 220 514...	<b>857- ...F- FG</b>	<b>012 014</b>
FG	806 314 220 504...	<b>857- ...SF- FG</b>	<b>012</b>

### 858 (165)

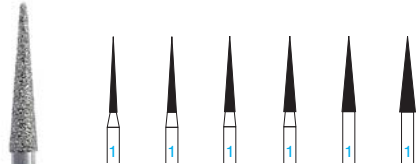
Konus, spitz  
Needle  
Cône pointu



Größe/Size/taille ø 1/10 mm	010	012	014	016	018
Länge-Length in mm - longueur	8,0	8,0	8,0	8,0	8,0
Shank	ISO	REF			
FGM	806 313 165 524...	<b>858- ...M- FGM</b>		<b>014</b>	
FGM	806 313 165 534...	<b>858- ...C- FGM</b>		<b>014</b>	
FGM	806 313 165 504...	<b>858- ...SF- FGM</b>		<b>014</b>	
FG	806 314 165 524...	<b>858- ...M- FG</b>	<b>010 012 014 016 018</b>		
FG	806 314 165 544...	<b>858- ...SC- FG</b>		<b>014 016 018</b>	
FG	806 314 165 534...	<b>858- ...C- FG</b>	<b>010 012 014 016 018</b>		
FG	806 314 165 514...	<b>858- ...F- FG</b>	<b>010 012 014 016 018</b>		
FG	806 314 165 504...	<b>858- ...SF- FG</b>	<b>010 012 014 016</b>		
FG	806 314 165 494...	<b>858- ...UF- FG</b>		<b>014</b>	

### 859 (166)

Konus, spitz  
Needle  
Cône pointu



Größe/Size/taille ø 1/10 mm	010	012	014	016	018	021
Länge-Length in mm - longueur	10,0	10,0	10,0	10,0	10,0	10,0
Shank	ISO	REF				
FGM	806 313 166 524...	<b>859- ...M- FGM</b>			<b>016</b>	
FG	806 314 166 524...	<b>859- ...M- FG</b>	<b>010 012 014 016 018 021</b>			
FG	806 314 166 544...	<b>859- ...SC- FG</b>		<b>018</b>		
FG	806 314 166 534...	<b>859- ...C- FG</b>	<b>010 012 014 016 018 021</b>			
FG	806 314 166 514...	<b>859- ...F- FG</b>	<b>010 012 014 016 018</b>			
FG	806 314 166 504...	<b>859- ...SF- FG</b>	<b>010 012 014 016 018</b>			
FG	806 314 166 494...	<b>859- ...UF- FG</b>	<b>010 012 014 016</b>			
RA	806 204 166 524...	<b>859- ...M- RA</b>	<b>012 016</b>			

### 859CL (192)

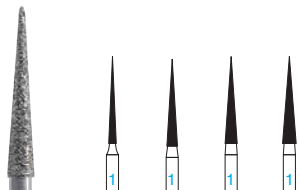
Konus, spitz lang  
Long Needle  
Cône pointu



Größe/Size/taille ø 1/10 mm	010
Länge-Length in mm - longueur	11,0
Shank	ISO REF
FG	806 314 192 524... <b>859CL - ... M-FG 010</b>

### 859L (167)

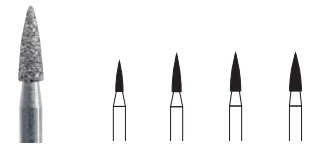
Konus, spitz  
Needle  
Cône pointu



Größe/Size/taille ø 1/10 mm	010	014	016	018
Länge-Length in mm - longueur	11,5	11,5	11,5	11,5
Shank	ISO	REF		
FG	806 314 167 524...	<b>859L- ...M- FG</b>	<b>010 014 016 018</b>	
FG	806 314 167 544...	<b>859L- ...SC- FG</b>	<b>016 018</b>	
FG	806 314 167 534...	<b>859L- ...C- FG</b>	<b>014 016 018</b>	
FG	806 314 167 514...	<b>859L- ...F- FG</b>	<b>010 014 016</b>	
FG	806 314 167 504...	<b>859L- ...SF- FG</b>	<b>010 014 016 018</b>	
FG	806 314 167 494...	<b>859L- ...UF- FG</b>	<b>010</b>	

### 860 (247)

Flamme  
Flame  
Flamme



Größe/Size/taille ø 1/10 mm	010	012	014	016
Länge-Length in mm - longueur	4,0	5,0	5,0	5,0
Shank	ISO	REF		
FGM	806 313 247 534...	<b>860- ...C- FGM</b>		<b>012</b>
FG	806 314 247 524...	<b>860- ...M- FG</b>	<b>010 012 014 016</b>	
FG	806 314 247 544...	<b>860- ...SC- FG</b>		<b>014</b>
FG	806 314 247 534...	<b>860- ...C- FG</b>	<b>010 012 014 016</b>	
FG	806 314 247 514...	<b>860- ...F- FG</b>	<b>010 012 014 016</b>	
FG	806 314 247 504...	<b>860- ...SF- FG</b>	<b>010 012 014</b>	
RA	806 204 247 524...	<b>860- ...M- RA</b>	<b>012</b>	

Bitte Drehzahlbereiche beachten (Drehzahltable - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 µm	ISO 524	F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 µm	ISO 514
SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergros	181 µm	ISO 544	SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 µm	ISO 504
C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 µm	ISO 534	UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 µm	ISO 494

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### 861 (248)

 Flamme  
 Flame  
 Flamme


Größe/Size/taille ø 1/10 mm	012	014
Länge - Length in mm - longueur	6,0	6,0

Shank	ISO	REF			
FG	806 314 248 524...	<b>861- ... M- FG</b>	<b>012</b>	<b>014</b>	
FG	806 314 248 534...	<b>861- ... C- FG</b>	<b>012</b>	<b>014</b>	
FG	806 314 248 514...	<b>861- ... F- FG</b>	<b>012</b>	<b>014</b>	
FG	806 314 248 504...	<b>861- ... SF- FG</b>	<b>012</b>	<b>014</b>	

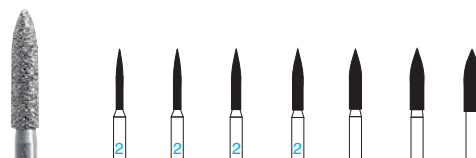
### 861SE (255)

 Flamme, Sicherheitsspitze  
 Flame, Safe End  
 Flamme, avec pointe de sécurité


Größe/Size/taille ø 1/10 mm	012
Länge - Length in mm - longueur	6,0

Shank	ISO	REF	
FG	806 314 255 524...	<b>861SE - ... M- FG</b>	<b>012</b>

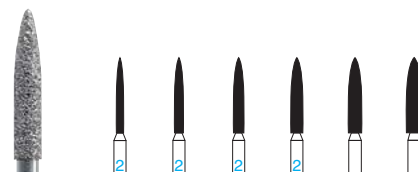
### 862 (249)

 Flamme  
 Flame  
 Flamme


Größe/Size/taille ø 1/10 mm	009	010	012	014	016	018	021
Länge - Length in mm - longueur	8,0	8,0	8,0	8,0	8,0	8,0	8,0

Shank	ISO	REF						
FGM	806 313 249 524...	<b>862- ... M- FGM</b>						<b>016</b>
FGM	806 313 249 534...	<b>862- ... C- FGM</b>		<b>010</b>	<b>012</b>	<b>014</b>		
FG	806 314 249 524...	<b>862- ... M- FG</b>	<b>009</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b> <b>021</b>
FG	806 314 249 544...	<b>862- ... SC- FG</b>			<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG	806 314 249 534...	<b>862- ... C- FG</b>		<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG	806 314 249 514...	<b>862- ... F- FG</b>	<b>009</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	
FG	806 314 249 504...	<b>862- ... SF- FG</b>	<b>009</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	
FG	806 314 249 494...	<b>862- ... UF- FG</b>		<b>010</b>		<b>014</b>		
RA	806 204 249 524...	<b>862- ... M- RA</b>				<b>012</b>		

### 863 (250)

 Flamme  
 Flame  
 Flamme


Größe/Size/taille ø 1/10 mm	010	012	014	016	018	021
Länge - Length in mm - longueur	10,0	10,0	10,0	10,0	10,0	10,0

Shank	ISO	REF					
FGM	806 313 250 534...	<b>863- ... C- FGM</b>			<b>012</b>		
FG	806 314 250 524...	<b>863- ... M- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b> <b>021</b>
FG	806 314 250 544...	<b>863- ... SC- FG</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>021</b>
FG	806 314 250 534...	<b>863- ... C- FG</b>		<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b> <b>021</b>
FG	806 314 250 514...	<b>863- ... F- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG	806 314 250 504...	<b>863- ... SF- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>	
FG	806 314 250 494...	<b>863- ... UF- FG</b>	<b>010</b>	<b>012</b>			

### 863L (252)

 Flamme, lang  
 Long Flame  
 Flamme, longue


Größe/Size/taille ø 1/10 mm	016
Länge - Length in mm - longueur	10,5

Shank	ISO	REF	
FG	806 314 256 524...	<b>863L- ... M- FG</b>	<b>016</b>
FG	806 314 256 534...	<b>863L- ... C- FG</b>	<b>016</b>

### 863SE (256)

 Flamme, Sicherheitsspitze  
 Flame, Safe End  
 Flamme, avec pointe de sécurité


Größe/Size/taille ø 1/10 mm	012
Länge - Length in mm - longueur	10,0

Shank	ISO	REF	
FG	806 314 256 524...	<b>863SE- ... M- FG</b>	<b>012</b>

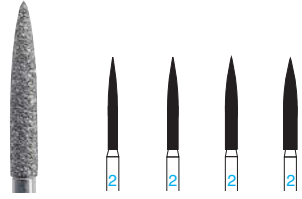
Bitte Drehzahlbereiche beachten (Drehzahltable - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 µm	ISO 524	F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 µm	ISO 514
■ SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergros	181 µm	ISO 544	■ SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 µm	ISO 504
■ C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 µm	ISO 534	□ UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 µm	ISO 494

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### 864 (251)

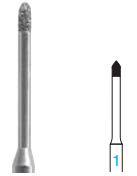
Flamme  
Flame  
Flamme



Größe/Size/taille ø 1/10 mm	012	014	016	018
Länge-Length in mm - longueur	12,0	12,0	12,0	12,0
Shank	ISO	REF		
FG 806 314 251 524...	<b>864- ... M-FG</b>	<b>012</b>	<b>014</b>	<b>016</b>
FG 806 314 251 544...	<b>864- ... SC-FG</b>		<b>016</b>	<b>018</b>
FG 806 314 251 534...	<b>864- ... C-FG</b>		<b>014</b>	<b>016</b>
FG 806 314 251 514...	<b>864- ... F-FG</b>	<b>012</b>	<b>014</b>	<b>016</b>
FG 806 314 251 504...	<b>864- ... SF-FG</b>	<b>012</b>	<b>014</b>	<b>016</b>

### 874 (534)

Torpedo  
Beveled End Cylinder  
Torpille



Größe/Size/taille ø 1/10 mm	009
Länge-Length in mm - longueur	2,0
Shank	ISO REF
FG 806 314 534 524...	<b>874- ... M-FG</b> <b>009</b>

### 875 (535)

Torpedo  
Beveled End Cylinder  
Torpille



Größe/Size/taille ø 1/10 mm	009	010
Länge-Length in mm - longueur	3,0	4,0
Shank	ISO	REF
FG 806 314 535 524...	<b>875- ... M-FG</b>	<b>009</b> <b>010</b>

### 876 (287)

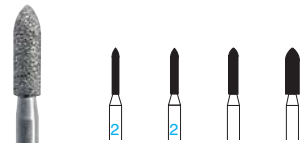
Torpedo  
Modified Beveled Cylinder  
Torpille



Größe/Size/taille ø 1/10 mm	009
Länge-Length in mm - longueur	5,0
Shank	ISO REF
FG 806 314 287 524...	<b>876- ... M-FG</b> <b>009</b>
FG 806 314 287 514...	<b>876- ... F-FG</b> <b>009</b>

### 877 (288)

Torpedo  
Modified Beveled Cylinder  
Torpille



Größe/Size/taille ø 1/10 mm	009	010	012	018
Länge-Length in mm - longueur	6,0	6,0	6,0	6,0
Shank	ISO	REF		
FG 806 314 288 524...	<b>877- ... M-FG</b>	<b>009</b>	<b>010</b>	<b>012</b>
FG 806 314 288 534...	<b>877- ... C-FG</b>		<b>012</b>	<b>018</b>
FG 806 314 288 514...	<b>877- ... F-FG</b>	<b>010</b>	<b>012</b>	

### 869 (222)

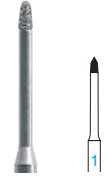
Konus, rund  
Round End Taper  
Cône rond



Größe/Size/taille ø 1/10 mm	014	016
Länge-Length in mm - longueur	6,0	6,0
Shank	ISO	REF
FG 806 314 222 544...	<b>869- ... SC-FG</b>	<b>014</b> <b>016</b>

### 874K (536)

Torpedo, konisch  
Curettagé  
Torpille conique, Curettagé



Größe/Size/taille ø 1/10 mm	010
Länge-Length in mm - longueur	2,0
Shank	ISO REF
FG 806 314 536 524...	<b>874K- ... M-FG</b> <b>010</b>

### 875K (537)

Torpedo, konisch  
Curettagé  
Torpille conique, Curettagé



Größe/Size/taille ø 1/10 mm	012
Länge-Length in mm - longueur	3,0
Shank	ISO REF
FG 806 314 537 524...	<b>875K- ... M-FG</b> <b>012</b>

### 876K (296)

Torpedo, konisch  
Curettagé  
Torpille conique, Curettagé



Größe/Size/taille ø 1/10 mm	012
Länge-Length in mm - longueur	5,0
Shank	ISO REF
FG 806 314 296 524...	<b>876K- ... M-FG</b> <b>012</b>
FG 806 314 296 534...	<b>876K- ... C-FG</b> <b>012</b>

### 877K (297)

Torpedo, konisch  
Curettagé  
Torpille conique, Curettagé



Größe/Size/taille ø 1/10 mm	012	014	016	018
Länge-Length in mm - longueur	6,0	6,0	6,0	6,0
Shank	ISO	REF		
FG 806 314 297 524...	<b>877K- ... M-FG</b>	<b>012</b>	<b>014</b>	<b>016</b>
FG 806 314 297 544...	<b>877K- ... SC-FG</b>		<b>014</b>	<b>016</b>
FG 806 314 297 534...	<b>877K- ... C-FG</b>	<b>012</b>	<b>014</b>	<b>016</b>
FG 806 314 297 514...	<b>877K- ... F-FG</b>	<b>014</b>	<b>016</b>	

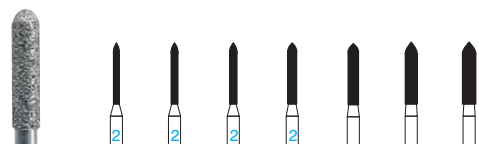
Bitte Drehzahlbereiche beachten (Drehzahltafel - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 µm	ISO 524	F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 µm	ISO 514
■ SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergrös	181 µm	ISO 544	■ SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 µm	ISO 504
■ C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 µm	ISO 534	□ UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 µm	ISO 494

# Diamantinstrumente • Diamond Instruments • Instruments diamantés

## 878 (289)

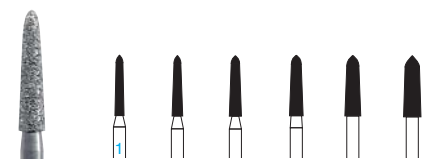
Torpedo  
Modified Beveled Cylinder  
Torpille



Größe/Size/taille ø 1/10 mm	008	009	010	012	014	016	018
Länge-Length in mm - longueur	8,0	8,0	8,0	8,0	8,0	8,0	8,0
Shank	ISO	REF					
FGM 806 313 289 534...	<b>878- ...C- FGM</b>			<b>012</b>	<b>014</b>		
FG 806 314 289 524...	<b>878- ...M- FG</b>	<b>008</b>	<b>009</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>
FG 806 314 289 544...	<b>878- ...SC- FG</b>				<b>012</b>	<b>014</b>	<b>016</b>
FG 806 314 289 534...	<b>878- ...C- FG</b>				<b>010</b>	<b>012</b>	<b>014</b>
FG 806 314 289 514...	<b>878- ...F- FG</b>	<b>008</b>	<b>009</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>
FG 806 314 289 504...	<b>878- ...SF- FG</b>				<b>010</b>	<b>012</b>	<b>014</b>

## 878K (298)

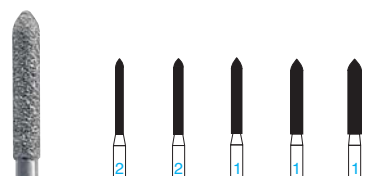
Torpedo, konisch  
Curettage  
Torpille conique, Curettage



Größe/Size/taille ø 1/10 mm	012	014	016	018	021	023
Länge-Length in mm - longueur	8,0	8,0	8,0	8,0	8,0	8,0
Shank	ISO	REF				
FGM 806 313 298 534...	<b>878K- ...C- FGM</b>			<b>016</b>		
FG 806 314 298 524...	<b>878K- ...M- FG</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>021</b>
FG 806 314 298 544...	<b>878K- ...SC- FG</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>021</b>
FG 806 314 298 534...	<b>878K- ...C- FG</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>021</b>
FG 806 314 298 514...	<b>878K- ...F- FG</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>021</b>
FG 806 314 298 504...	<b>878K- ...SF- FG</b>	<b>012</b>				

## 879 (290)

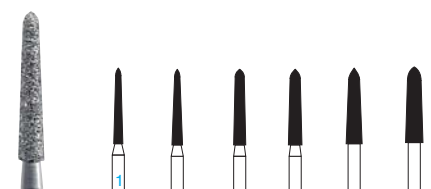
Torpedo  
Modified Beveled Cylinder  
Torpille



Größe/Size/taille ø 1/10 mm	010	012	014	016	018
Länge-Length in mm - longueur	10,0	10,0	10,0	10,0	10,0
Shank	ISO	REF			
FG 806 314 290 524...	<b>879- ...M- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>
FG 806 314 290 544...	<b>879- ...SC- FG</b>			<b>012</b>	<b>014</b>
FG 806 314 290 534...	<b>879- ...C- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>
FG 806 314 290 514...	<b>879- ...F- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>
FG 806 314 290 504...	<b>879- ...SF- FG</b>			<b>012</b>	<b>014</b>

## 879K (299)

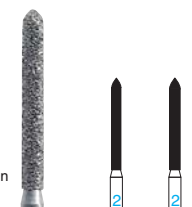
Torpedo, konisch  
Curettage  
Torpille conique, Curettage



Größe/Size/taille ø 1/10 mm	012	014	016	018	021	023
Länge-Length in mm - longueur	10,0	10,0	10,0	10,0	10,0	10,0
Shank	ISO	REF				
FGM 806 313 299 524...	<b>879K- ...M- FGM</b>			<b>016</b>		
FG 806 314 299 524...	<b>879K- ...M- FG</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>021</b>
FG 806 314 299 544...	<b>879K- ...SC- FG</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>021</b>
FG 806 314 299 534...	<b>879K- ...C- FG</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	<b>021</b>
FG 806 314 299 514...	<b>879K- ...F- FG</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>	
FG 806 314 299 504...	<b>879K- ...SF- FG</b>	<b>012</b>	<b>014</b>	<b>016</b>		

## 879L (291)

Torpedo, lang  
Modified Beveled Cylinder, Long Version  
Torpille longue

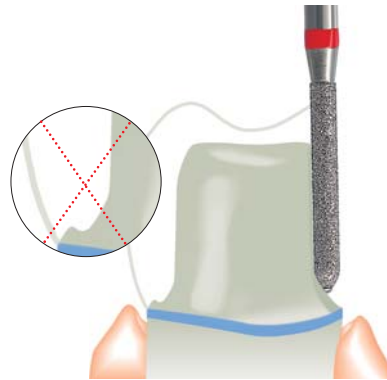


Größe/Size/taille ø 1/10 mm	012	014
Länge-Length in mm - longueur	12,0	12,0
Shank	ISO	REF
FG 806 314 291 524...	<b>879L- ...M- FG</b>	<b>012</b>
FG 806 314 291 544...	<b>879L- ...SC- FG</b>	<b>012</b>
FG 806 314 291 534...	<b>879L- ...C- FG</b>	<b>012</b>
FG 806 314 291 514...	<b>879L- ...F- FG</b>	<b>012</b>

Bitte Drehzahlbereiche beachten (Drehzahltafel - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 µm	ISO 524	F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 µm	ISO 514
■ SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergrös	181 µm	ISO 544	■ SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 µm	ISO 504
■ C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 µm	ISO 534	□ UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 µm	ISO 494

**Diamantinstrumente • Diamond Instruments • Instruments diamantés**



# EC-2009 Easy Chamfer

**Optimale Hohlkehlnäparation - schnell - einfach - perfekt.**

Durch die schleifmittelfreie Spitze wird die zervikale Randgestaltung erleichtert und es entsteht eine optimale Hohlkehle, die den Ansprüchen für vollkeramische Restaurationen entspricht. Auch bei eingeschränkter Mundöffnung und im dorsalen Bereich der Molaren ist eine optimale Hohlkehlnäparation möglich.

**Optimal deep chamfer preparations - fast - easy - perfect.**

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

**Präparation de moulure concave optimale - rapide - facile - parfaite.**

Grâce à l'extrémité non pourvue d'abrasif, l'aménagement du bord cervical est facilité et un congé arrondi optimal est obtenu répondant aux exigences qu'impose une restauration tout céramique. Ainsi, même lorsque l'ouverture buccale est réduite et se trouve dans la région la plus postérieure, une préparation optimale d'un congé arrondi est possible.

**878SE**

Torpedo  
Modified Beveled Cylinder  
Torpille



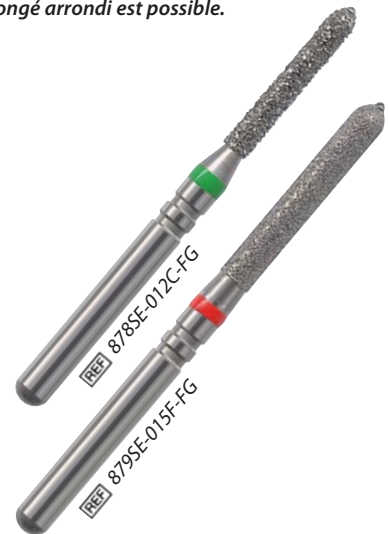
Größe/Size/taille ø 1/10 mm	012	015
Länge-Length in mm - longueur	8,0	8,0
Shank	REF	
FG ■ 878SE- ... C-FG	012	015
FG ■ 878SE- ... F-FG	012	015

**879SE**

Torpedo  
Modified Beveled Cylinder  
Torpille

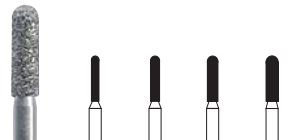


Größe/Size/taille ø 1/10 mm	012	015
Länge-Length in mm - longueur	10,0	10,0
Shank	REF	
FG ■ 879SE- ... C-FG	012	015
FG ■ 879SE- ... F-FG	012	015



**880 (140)**

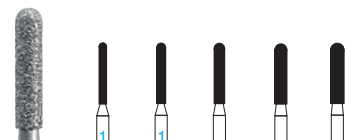
Zylinder, rund  
Round End Cylinder  
Cylindre à bout arrondi



Größe/Size/taille ø 1/10 mm	010	012	014	016	
Länge-Length in mm - longueur	6,0	6,0	6,0	6,0	
Shank	ISO	REF			
FG 806 314 140 524...	880- ... M- FG	010	012	014	016
FG ■ 806 314 140 544...	880- ... SC-FG	014			
FG ■ 806 314 140 534...	880- ... C- FG	012	014	016	
FG ■ 806 314 140 514...	880- ... F- FG	012	014		

**881 (141)**

Zylinder, rund  
Round End Cylinder  
Cylindre à bout arrondi



Größe/Size/taille ø 1/10 mm	010	012	014	016	018		
Länge-Length in mm - longueur	8,0	8,0	8,0	8,0	8,0		
Shank	ISO	REF					
FG 806 314 141 524...	881- ... M- FG	010	012	014	016	018	
FG ■ 806 314 141 544...	881- ... SC-FG	014				016	018
FG ■ 806 314 141 534...	881- ... C- FG	010	012	014	016	018	
FG ■ 806 314 141 514...	881- ... F- FG	010	012	014	016	018	
FG ■ 806 314 141 504...	881- ... SF-FG	012	014				

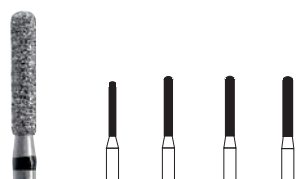
Bitte Drehzahlbereiche beachten (Drehzahltafel - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 µm	ISO 524	F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 µm	ISO 514
■ SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergras	181 µm	ISO 544	■ SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 µm	ISO 504
■ C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 µm	ISO 534	□ UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 µm	ISO 494

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## 881KS (146)

Zylinder KS  
KS Cylinder  
Cylindre KS



Größe/Size/taille ø 1/10 mm	012	014	015	016
Länge-Length in mm - longueur	7,0	8,0	8,0	8,0
Shank	ISO	REF		
FG ■ 806 314 146 544...	<b>881KS- ...SC-FG</b>	<b>012</b>	<b>014</b>	<b>015</b> <b>016</b>

## 882 (142)

Zylinder, rund  
Round End Cylinder  
Cylindre rond



Größe/Size/taille ø 1/10 mm	012	014
Länge-Length in mm - longueur	10,0	10,0
Shank	ISO	REF
FG 806 314 142 524...	<b>882- ...M- FG</b>	<b>012</b> <b>014</b>
FG ■ 806 314 142 544...	<b>882- ...SC- FG</b>	<b>014</b>
FG ■ 806 314 142 534...	<b>882- ...C- FG</b>	<b>012</b> <b>014</b>
FG ■ 806 314 142 514...	<b>882- ...F- FG</b>	<b>012</b> <b>014</b>
FG ■ 806 314 142 504...	<b>882- ...SF- FG</b>	<b>012</b>

## 883 (539)

Flamme  
Flame  
Flamme



Größe/Size/taille ø 1/10 mm	010
Länge-Length in mm - longueur	3,0
Shank	ISO REF
FG 806 314 539 524...	<b>883- ...M- FG</b> <b>010</b>
FG ■ 806 314 539 534...	<b>883- ...C- FG</b> <b>010</b>
FG ■ 806 314 539 514...	<b>883- ...F- FG</b> <b>010</b>

## 884 (129)

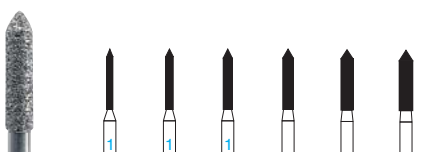
Zylinder, spitz  
Beveled Cylinder  
Cylindre pointu



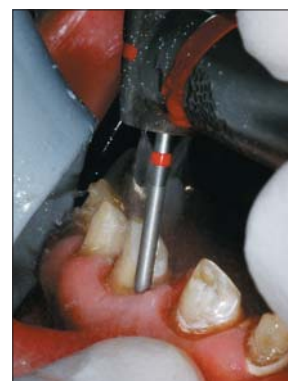
Größe/Size/taille ø 1/10 mm	010	012
Länge-Length in mm - longueur	6,0	6,0
Shank	ISO	REF
FG 806 314 129 524...	<b>884- ...M-FG</b> <b>010</b> <b>012</b>	
FG ■ 806 314 129 534...	<b>884- ...C- FG</b> <b>012</b>	
FG ■ 806 314 129 514...	<b>884- ...F- FG</b> <b>012</b>	

## 885 (130)

Zylinder, spitz  
Beveled Cylinder  
Cylindre pointu



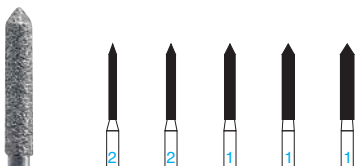
Größe/Size/taille ø 1/10 mm	008	010	012	014	016	018
Länge-Length in mm - longueur	8,0	8,0	8,0	8,0	8,0	8,0
Shank	ISO	REF				
FGM ■ 806 313 130 534...	<b>885- ...C- FGM</b>					<b>012</b>
FG 806 314 130 524...	<b>885- ...M- FG</b>	<b>008</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>
FG ■ 806 314 130 544...	<b>885- ...SC-FG</b>				<b>012</b>	<b>014</b> <b>018</b>
FG ■ 806 314 130 534...	<b>885- ...C- FG</b>				<b>012</b>	<b>014</b> <b>016</b>
FG ■ 806 314 130 514...	<b>885- ...F- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>		



882-014F-FG

## 886 (131)

Zylinder, spitz  
Beveled Cylinder  
Cylindre pointu



Größe/Size/taille ø 1/10 mm	010	012	014	016	018
Länge-Length in mm - longueur	10,0	10,0	10,0	10,0	10,0
Shank	ISO	REF			
FG 806 314 131 524...	<b>886- ...M- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b> <b>018</b>
FG ■ 806 314 131 544...	<b>886- ...SC- FG</b>				<b>012</b> <b>014</b> <b>016</b>
FG ■ 806 314 131 534...	<b>886- ...C- FG</b>	<b>012</b>	<b>014</b>	<b>016</b>	<b>018</b>
FG ■ 806 314 131 514...	<b>886- ...F- FG</b>	<b>010</b>	<b>012</b>	<b>014</b>	<b>016</b>

## 888 (496)

Flamme  
Flame  
Flamme



Größe/Size/taille ø 1/10 mm	012
Länge-Length in mm - longueur	8,0
Shank	ISO REF
FG 806 314 496 524...	<b>888- ...M- FG</b> <b>012</b>
FG ■ 806 314 496 534...	<b>888- ...C- FG</b> <b>012</b>
FG ■ 806 314 496 514...	<b>888- ...F- FG</b> <b>012</b>
FG ■ 806 314 496 504...	<b>888- ...SF- FG</b> <b>012</b>

Bitte Drehzahlbereiche beachten (Drehzahltable - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 µm	ISO 524	■ F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 µm	ISO 514
■ SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergrös	181 µm	ISO 544	■ SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 µm	ISO 504
■ C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 µm	ISO 534	□ UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 µm	ISO 494

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### 889 (540)

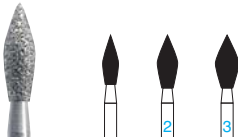
Flamme  
Flame  
Flamme



Größe/Size/taille ø 1/10 mm	009	010
Länge-Length in mm - longueur	3,5	4,0
Shank	ISO	REF
FG 806 314 540 524...	<b>889- ... M- FG</b>	<b>009 010</b>
FG 806 314 540 544...	<b>889- ... SC-FG</b>	<b>010</b>
FG 806 314 540 534...	<b>889- ... C- FG</b>	<b>009 010</b>
FG 806 314 540 514...	<b>889- ... F- FG</b>	<b>009 010</b>
FG 806 314 540 504...	<b>889- ... SF-FG</b>	<b>009 010</b>

### 899 (033)

Palatinal  
Palatinal  
Palatin



Größe/Size/taille ø 1/10 mm	021	027	031
Länge-Length in mm - longueur	6,5	7,0	7,0
Shank	ISO	REF	
FG 806 314 033 524...	<b>899- ... M- FG</b>	<b>021 027 031</b>	
FG 806 314 033 544...	<b>899- ... SC-FG</b>	<b>021 027 031</b>	
FG 806 314 033 534...	<b>899- ... C- FG</b>	<b>021 027 031</b>	
FG 806 314 033 514...	<b>899- ... F- FG</b>	<b>021 027 031</b>	
FG 806 314 033 504...	<b>899- ... SF-FG</b>	<b>021</b>	

### 898 (213)

Flamme  
Flame  
Flamme



Größe/Size/taille ø 1/10 mm	016
Länge-Length in mm - longueur	10,5
Shank	ISO REF
FG 806 314 213 524...	<b>898- ... M- FG 016</b>
FG 806 314 213 534...	<b>898- ... C- FG 016</b>
FG 806 314 213 514...	<b>898- ... F- FG 016</b>

### 909 (068)

Reifen  
Donut  
Roue

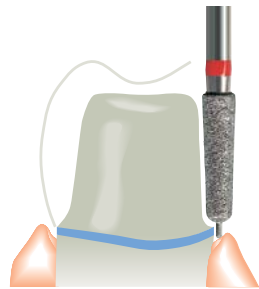


Größe/Size/taille ø 1/10 mm	027	037	040
Länge-Length in mm - longueur	1,0	1,0	1,0
Shank	ISO	REF	
FG 806 314 068 524...	<b>909- ... M- FG</b>	<b>027 037 040</b>	
FG 806 314 068 544...	<b>909- ... SC-FG</b>	<b>037 040</b>	
FG 806 314 068 534...	<b>909- ... C- FG</b>	<b>037 040</b>	

## VKP - Vollkeramik-Präparation • All Ceramic Preparation • Préparation céramo - céramique



998-021SC-FG



### VKP 997

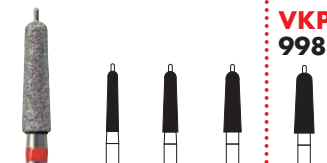
Konus flach, mit Zapfen  
Flat End Taper with guide pin  
Cône, bout plat avec pointe de guidage



Größe/Size/taille ø 1/10 mm	031
Länge-Length in mm - longueur	9,0
Shank	ISO REF
FG	<b>997- ... M-FG 031</b>
Schnitttiefe T mm, Depth of Cut, Profondeur	<b>0,8</b>

### 998 (508)

Konus rund, mit Zapfen  
Round End Taper with guide pin  
Cône rond avec pointe de guidage



Größe/Size/taille ø 1/10 mm	016	021	023	026
Länge-Length in mm - longueur	9,0	9,0	9,0	9,0
Shank	ISO	REF		
FG 806 314 508 524...	<b>998- ... M- FG</b>			<b>026</b>
FG 806 314 508 544...	<b>998- ... SC-FG</b>	<b>016 021 023</b>		
FG 806 314 508 514...	<b>998- ... F- FG</b>	<b>016 021 023</b>		<b>026</b>
Schnitttiefe T mm, Depth of Cut, Profondeur	<b>0,4</b>	<b>0,6</b>	<b>0,7</b>	<b>0,8</b>

### VKP 999

Zylinder rund, mit Zapfen  
Round Cylinder with guide pin  
Cylindrique, bout arrondi avec pointe de guidage



Größe/Size/taille ø 1/10 mm	021
Länge-Length in mm - longueur	9,0
Shank	ISO REF
FG	<b>999- ... M-FG 021</b>
FG	<b>999- ... F- FG 021</b>
Schnitttiefe T mm, Depth of Cut, Profondeur	<b>0,8</b>

Bitte Drehzahlbereiche beachten (Drehzahltafel - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 µm	ISO 524	F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 µm	ISO 514
■ SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergras	181 µm	ISO 544	■ SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 µm	ISO 504
■ C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 µm	ISO 534	□ UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 µm	ISO 494

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Instrumente zur Gestaltung der Okklusalfächen • Instruments for Occlusal Shaping and Contouring • Instruments pour le contourage des surfaces occlusales

### 970 (463)

zum okklusalen Gestalten  
 Occlusal Shaping and Contouring  
 Contour Occlusal



Größe/Size/taille ø 1/10 mm	023
Länge-Length in mm - longueur	1,6
Shank ISO	REF
FGM 806 313 463 524...	<b>970- ... M- FGM 023</b>
FGM ■ 806 313 463 514...	<b>970- ... F- FGM 023</b>



970-023F-FGM

### 980 (463)

zum okklusalen Gestalten  
 Occlusal Shaping and Contouring  
 Contour Occlusal



Größe/Size/taille ø 1/10 mm	027
Länge-Length in mm - longueur	1,6
Shank ISO	REF
FGM 806 313 463 524...	<b>980- ... M- FGM 027</b>
FGM ■ 806 313 463 514...	<b>980- ... F- FGM 027</b>

### 985 (463)

zum okklusalen Gestalten  
 Occlusal Shaping and Contouring  
 Contour Occlusal



Größe/Size/taille ø 1/10 mm	031
Länge-Length in mm - longueur	1,7
Shank ISO	REF
FGM 806 313 463 524...	<b>985- ... M- FGM 031</b>
FGM ■ 806 313 463 514...	<b>985- ... F- FGM 031</b>

### 6052 (512)

Reducer  
 Reducteur



Größe/Size/taille ø 1/10 mm	018
Länge-Length in mm - longueur	8,0
Shank ISO	REF
FG 806 314 512 524...	<b>6052- ... M- FG 018</b>
FG ■ 806 314 512 544...	<b>6052- ... SC-FG 018</b>
FG ■ 806 314 512 534...	<b>6052- ... C- FG 018</b>

### 6053 (515)

Reducer  
 Reducteur



Größe/Size/taille ø 1/10 mm	018
Länge-Length in mm - longueur	10,0
Shank ISO	REF
FG ■ 806 314 515 544...	<b>6053- ... SC-FG 018</b>
FG ■ 806 314 515 534...	<b>6053- ... C- FG 018</b>

### 6055 (519)

Reducer  
 Reducteur



Größe/Size/taille ø 1/10 mm	018
Länge-Length in mm - longueur	8,0
Shank ISO	REF
FG 806 314 519 524...	<b>6055- ... M- FG 018</b>
FG ■ 806 314 519 544...	<b>6055- ... SC-FG 018</b>
FG ■ 806 314 519 534...	<b>6055- ... C- FG 018</b>

### 6056 (521)

Reducer  
 Reducteur



Größe/Size/taille ø 1/10 mm	018
Länge-Length in mm - longueur	10,0
Shank ISO	REF
FG 806 314 521 524...	<b>6056- ... M- FG 018</b>
FG ■ 806 314 521 544...	<b>6056- ... SC-FG 018</b>
FG ■ 806 314 521 534...	<b>6056- ... C- FG 018</b>

Bitte Drehzahlbereiche beachten (Drehzahltable - Seite 11.11) / Please observe Recommended speeds (speed chart - page 11.11) / Respecter les vitesses de rotation recommandées (voir à la page 11.11)

M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 µm	ISO 524	■ F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 µm	ISO 514
■ SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergras	181 µm	ISO 544	■ SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 µm	ISO 504
■ C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 µm	ISO 534	□ UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 µm	ISO 494

## TDF Diamantinstrumente • Diamond Instruments • Instruments diamantés

Die mit TDF (Top Definiertes Finieren) markierten Instrumente sind auch in Hartmetall erhältlich, siehe S. 2.12  
*Instruments marked as TDF (Top Defined Finishing) also available as Tungsten Carbide Burs, see page 2.12*  
*Les instruments marqués par TDF (Top Defined Finishing) sont disponibles également en carbure de tungstène, regardez à la page 2.12*



### 132 (699) TDF Serie

Spezial Diamanten  
 Specialty Diamonds  
 Instruments diamantés spéciaux



Größe/Size/taille ø 1/10 mm	008
Länge-Length in mm - longueur	3,0
Shank	ISO REF
FG ■ 806 314 699 514...	<b>132- ... F- FG 008</b>
FG ■ 806 314 699 504...	<b>132- ... SF-FG 008</b>

### 133 (159) TDF Serie

Spezial Diamanten  
 Specialty Diamonds  
 Instruments diamantés spéciaux



Größe/Size/taille ø 1/10 mm	010
Länge-Length in mm - longueur	4,0
Shank	ISO REF
FG ■ 806 314 159 514...	<b>133- ... F- FG 010</b>
FG ■ 806 314 159 504...	<b>133- ... SF-FG 010</b>

### 134 (164) TDF Serie

Spezial Diamanten  
 Specialty Diamonds  
 Instruments diamantés spéciaux



Größe/Size/taille ø 1/10 mm	014
Länge-Length in mm - longueur	6,0
Shank	ISO REF
FG ■ 806 314 164 514...	<b>134- ... F- FG 014</b>
FG ■ 806 314 164 504...	<b>134- ... SF-FG 014</b>

### 135 (166) TDF Serie

Spezial Diamanten  
 Specialty Diamonds  
 Instruments diamantés spéciaux



Größe/Size/taille ø 1/10 mm	014
Länge-Length in mm - longueur	9,0
Shank	ISO REF
FG ■ 806 314 166 514...	<b>135- ... F- FG 014</b>
FG ■ 806 314 166 504...	<b>135- ... SF-FG 014</b>

### 247 (195) TDF Serie

Spezial Diamanten  
 Specialty Diamonds  
 Instruments diamantés spéciaux



Größe/Size/taille ø 1/10 mm	009
Länge-Length in mm - longueur	3,2
Shank	ISO REF
FG ■ 806 314 195 514...	<b>247- ... F- FG 009</b>
FG ■ 806 314 195 504...	<b>247- ... SF-FG 009</b>

M Ohne Ring/Without ring/Sans bague	Mittel/Medium/Standard	107-126 µm	ISO 524	■ F Roter Ring/Red ring/Bague rouge	Fein/Fine/Fin	40 µm	ISO 514
■ SC Schwarzer Ring/Black ring/Bague noire	Supergrob/Supercourse/Supergras	181 µm	ISO 544	■ SF Gelber Ring/Yellow ring/Bague jaune	Superfein/Superfine/Superfin	20 µm	ISO 504
■ C Grüner Ring/Green ring/Bague verte	Grob/Coarse/Gros	151 µm	ISO 534	□ UF Weißer Ring/White ring/Bague blanche	Ultrafein/Ultrafine/Ultrafin	15 µm	ISO 494