

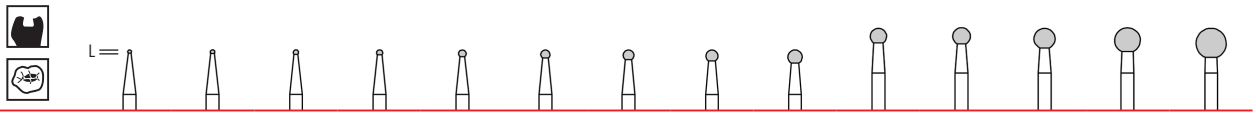
368 (244)



REF	368
Ø (1/10 mm)	023
Körnung / *Grit*	
L (mm)	5,0
	5



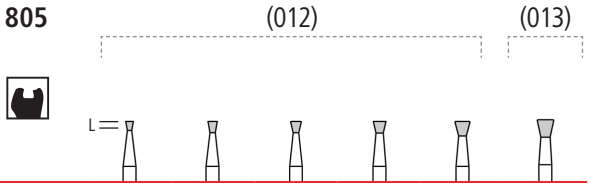
801 (001)



REF	801	801	801	801	801	801	801	801	801	801	801	801	801	801
Ø (1/10 mm)	007	008	009	010	012	014	016	018	021	023	025	029	035	042
Körnung / *Grit*														
L (mm)	0,7	0,8	0,9	1,0	1,2	1,4	1,6	1,8	2,1	2,3	2,5	2,9	3,5	4,2
	5	5	5	5	5	5	5	5	5	5	5	5	5	5



805



REF	805	805	805	805	805	805
Ø (1/10 mm)	012	014	016	018	021	023
Körnung / *Grit*						
L (mm)	1,2	1,6	1,6	1,6	1,9	2,5
	5	5	5	5	5	5

KÖRNUNGEN / *TYPES OF GRIT*

SC	Supergrob *Supercoarse*	(180 µm)
C	Grob *Coarse*	(151 µm)
M	Mittel *Medium*	(107-126 µm)
F	Fein *Fine*	(40 µm)
SF	Superfein *Superfine*	(20 µm)
UF	Ultrafein *Ultrafine*	(10 µm)



807L (227)



REF	807L
Ø (1/10 mm)	018
Körnung / *Grit*	
L (mm)	7,0
	5



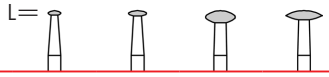
808 (014)



REF	808	808	808
Ø (1/10 mm)	018	023	047
Körnung / *Grit*			
L (mm)	0,7	0,8	2,8
	5	5	5



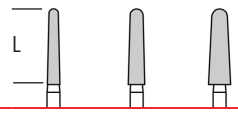
825 (304)



REF	825	825	825	825
Ø (1/10 mm)	018	025	040	050
Körnung / *Grit*				
L (mm)	0,8	0,9	1,5	1,5
	5	5	5	5



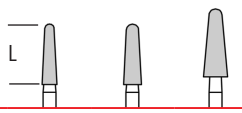
850 (199)



REF	850	850	850
Ø (1/10 mm)	018	023	031
Körnung / *Grit*			
L (mm)	10,0	10,0	10,0
	5	5	5



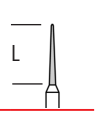
856 (198)



REF	856	856	856
Ø (1/10 mm)	021	025	033
Körnung / *Grit*			
L (mm)	8,0	8,0	9,0
	5	5	5



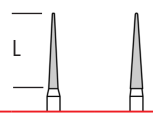
858 (165)



REF	858
Ø (1/10 mm)	010
Körnung / *Grit*	
L (mm)	8,0
	5



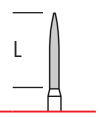
859 (166)



REF	859	859
Ø (1/10 mm)	014	018
Körnung / *Grit*		
L (mm)	10,0	10,0
	5	5



863 (250)

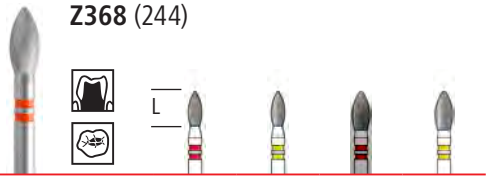


REF	863
Ø (1/10 mm)	014
Körnung / *Grit*	
L (mm)	10,0
	5

Weitere Diamantschleifer im Handstückschaft finden Sie ab Seite 12.

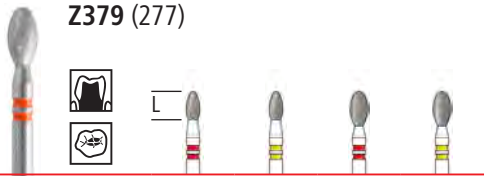
Subsequent diamond instruments in handpiece shank are featured on page 12.

Z368 (244)



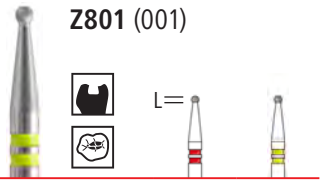
REF	Z368	Z368	Z368	Z368
Ø (1/10 mm)	018	018	023	023
Körnung / *Grit*				
L (mm)	4,5	4,5	5,0	5,0
	10	10	10	10

Z379 (277)



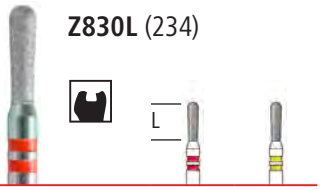
REF	Z379	Z379	Z379	Z379
Ø (1/10 mm)	018	018	023	023
Körnung / *Grit*				
L (mm)	3,5	3,5	4,5	4,5
	10	10	10	10

Z801 (001)



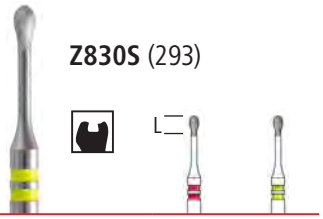
REF	Z801	Z801
Ø (1/10 mm)	010	010
Körnung / *Grit*		
L (mm)	1,0	1,0
	10	10

Z830L (234)



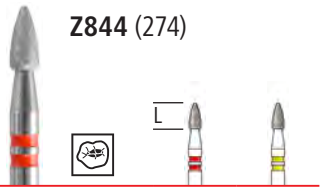
REF	Z830L	Z830L
Ø (1/10 mm)	014	014
Körnung / *Grit*		
L (mm)	5,0	5,0
	10	10

Z830S (293)



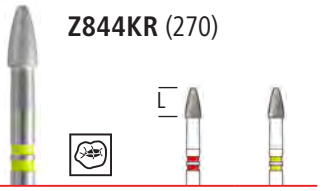
REF	Z830S	Z830S
Ø (1/10 mm)	012	012
Körnung / *Grit*		
L (mm)	2,5	2,5
	10	10

Z844 (274)



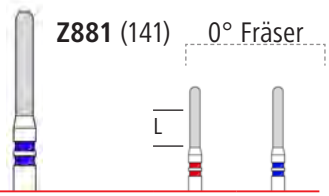
REF	Z844	Z844
Ø (1/10 mm)	016	016
Körnung / *Grit*		
L (mm)	4,0	4,0
	10	10

Z844KR (270)



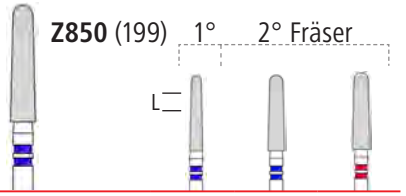
REF	Z844KR	Z844KR
Ø (1/10 mm)	020	020
Körnung / *Grit*		
L (mm)	4,0	4,0
	10	10

Z881 (141) 0° Fräser



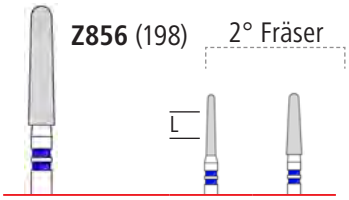
REF	Z881	Z881
Ø (1/10 mm)	014	014
Körnung / *Grit*		
L (mm)	10,0	10,0
	10	10

Z850 (199) 1° 2° Fräser



REF	Z850	Z850	Z850
Ø (1/10 mm)	018	023	023
Körnung / *Grit*			
L (mm)	10,0	10,0	10,0
	10	10	10

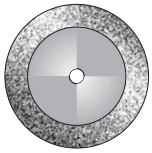
Z856 (198) 2° Fräser

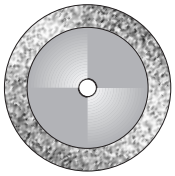


REF	Z856	Z856
Ø (1/10 mm)	014	021
Körnung / *Grit*		
L (mm)	8,0	8,0
	10	10

Ausführung /
style
FLEX

(355)





REF	D190F	D190F
Ø (1/10 mm)	190	190
C (in mm)	0,17	0,25
Körnung / *Grit*		
Belegung / *coating*	3,0	3,0
Schaft / *shank*	HP	HP
	1	1

D220F	D220F
220	220
0,17	0,25
3,0	3,0
HP	HP
1	1

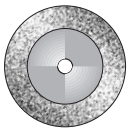
empfohlene Drehzahl Diamantscheiben /
recommended rotation speed diamond discs

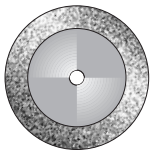
HP-Schaft: 20.000 min^{-1} /
HP shank: 20.000 rpm

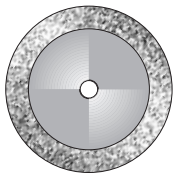
Alle Diamantscheiben sind auch unmontiert (lose) lieferbar (5 Stk/Pck).
All diamond discs are also available unmounted (5 pieces/pack).

Ausführung /
style
SUPERFLEX

(355)







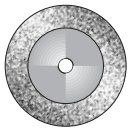
REF	D160S	D160S
Ø (1/10 mm)	160	160
C (in mm)	0,17	0,25
Körnung / *Grit*		
Belegung / *coating*	3,0	3,0
Schaft / *shank*	HP	HP
	1	1

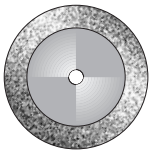
D190S	D190S	D190S
190	190	190
0,14	0,17	0,25
3,0	3,0	3,0
HP	HP	HP
1	1	1

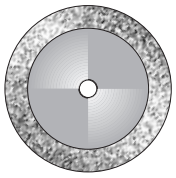
D220S	D220S	D220S
220	220	220
0,14	0,17	0,25
3,0	3,0	3,0
HP	HP	HP
1	1	1

Ausführung /
style
ULTRAFLEX

(355)







REF	D160U	D160U	D160U
Ø (1/10 mm)	160	160	160
C (in mm)	0,14	0,17	0,25
Körnung / *Grit*			
Belegung / *coating*	3,0	3,0	3,0
Schaft / *shank*	HP	HP	HP
	1	1	1

D190U	D190U	D190U
190	190	190
0,14	0,17	0,25
3,0	3,0	3,0
HP	HP	HP
1	1	1

D220U	D220U	D220U
220	220	220
0,14	0,17	0,25
3,0	3,0	3,0
HP	HP	HP
1	1	1

Diamant-Trennscheiben / *Diamond cutting discs* (361)

Ausführung / *style*
SUPERFLEX





REF	D080 S 015
Ø (1/10 mm)	80
C (in mm)	0,15
Körnung / *Grit*	
Belegung / *coating*	2,5
Schaft / *shank*	HP
	1

D100 S 015
100
0,15
3,6
HP
1

30.000 min^{-1}

KÖRNUNGEN / *TYPES OF GRIT*

	Superfein *superfine*	(15 µm)
	Fein *fine*	(30 µm)
	Mittel *medium*	(45 µm)

Ausführung /
style
FLEX

(505)



REF	TD220F	TD220F
Ø (1/10 mm)	220	220
C (in mm)	0,17	0,25
Körnung / *Grit*		
Belegung / *coating*	3,0	3,0
Schaft / *shank*	HP	HP
	1	1

Anwendungshinweise

Keine Bruchgefahr, da kein gesintertes Instrument.

Hohe Standzeit, optimale Kühlung und Selbstreinigung durch Spiral-Diamantbeschichtung.

Keine Schleiffacetten auf Keramik.

Für alle dentaltechnischen Materialien geeignet.

Recommendations for use

No risk of breakage, because no sintered instrument.

Long service life, optimal cooling and self-cleaning due to the spiral diamond coating.

No grinding facets on ceramics.

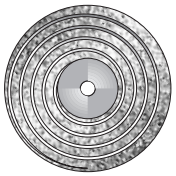
Suitable for all dental materials.

Ausführung /
style
SUPERFLEX

(505)







REF	TD160S	TD160S	TD160S	TD190S	TD190S	TD190S	TD220S	TD220S
Ø (1/10 mm)	160	160	160	190	190	190	220	220
C (in mm)	0,14	0,17	0,25	0,14	0,17	0,25	0,17	0,25
Körnung / *Grit*								
Belegung / *coating*	3,0	3,0	3,0	3,0	3,0	3,0	3,0	3,0
Schaft / *shank*	HP	HP	HP	HP	HP	HP	HP	HP
	1	1	1	1	1	1	1	1

Ausführung /
style
ULTRAFLEX

(505)







REF	TD160U	TD160U	TD160U	TD190U	TD190U	TD190U	TD220U	TD220U	TD220U
Ø (1/10 mm)	160	160	160	190	190	190	220	220	220
C (in mm)	0,14	0,17	0,25	0,14	0,17	0,25	0,14	0,17	0,25
Körnung / *Grit*									
Belegung / *coating*	3,0	3,0	3,0	3,0	3,0	3,0	3,0	3,0	3,0
Schaft / *shank*	HP	HP	HP	HP	HP	HP	HP	HP	HP
	1	1	1	1	1	1	1	1	1

TURBO-Diamant-Trennscheiben / *TURBO Diamond cutting discs* (362)

Ausführung / *style*
FLEX SPIRALE











REF	TD060 F 025	TD070 F 025	TD080 F 025	TD090 F 025	TD100 F 025
Ø (1/10 mm)	060	070	080	090	100
C (in mm)	0,25	0,25	0,25	0,25	0,25
Körnung / *Grit*					
Belegung / *coating*	1,3	2,1	2,5	3,0	3,6
Schaft / *shank*	HP	HP	HP	HP	HP
	1	1	1	1	1

30.000 min^{-1} Lieferbar auch für die Laborturbine zum Trennen und Separieren von Press- und Fräskeramiken und Zirkonstegen unter Wasserkühlung!
Available also for laboratory turbine for separating of press and milling ceramics and zircon frameworks under water cooling!

Diamantscheibe für Sägestümpfe aus Gips, randgesintert

Diamond discs for saw stumps of gypsum, sintered on the rim

20.000 min^{-1}

zum Trennen
von Zahnkränzen
bei Gipsmodellen

for separating
of dental crowns
by gypsum models



Ausführung /
style
FLEX

REF	D300F
Ø (1/10 mm)	300
Perforation	
C (in mm)	0,3
Körnung / *Grit*	randgesintert / *sintered on the rim*
Belegung / *coating*	3,0
Schaft / *shank*	HP
	1

20.000 min^{-1}



Ausführung /
style
FLEX

REF	D400F
Ø (1/10 mm)	400
Perforation	
C (in mm)	0,3
Körnung / *Grit*	randgesintert / *sintered on the rim*
Belegung / *coating*	3,0
Schaft / *shank*	HP
	1

Die Perforation des diamantierten Arbeitsbereiches erhöht die Selbstreinigungseigenschaften der Scheibe. Dadurch verschmiert die Scheibe nicht und ist für feuchten Gips geeignet.

The perforation of diamond working area increases the self-cleaning properties of the disc. As a result no smearing of the disc and suitable for damp gypsum

20.000 min^{-1}



Ausführung /
style
FLEX

REF	D300F
Ø (1/10 mm)	300
Perforation	Z1
C (in mm)	0,35
Körnung / *Grit*	
Belegung / *coating*	4,5
Schaft / *shank*	HP
	1



20.000 min^{-1}



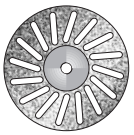
Ausführung /
style
FLEX

REF	D450F
Ø (1/10 mm)	450
Perforation	Z1
C (in mm)	0,35
Körnung / *Gritg*	
Belegung / *coating*	4,5
Schaft / *shank*	HP
	1

Diamanten Labor / *Diamond Burs*

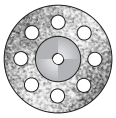
DIAMANTSCHEIBEN-SONDERFORMEN / *DIAMOND DISCS - SPECIAL SHAPES*

Ausführung /
style
SUPERFLEX
(605)



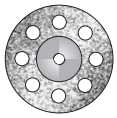
REF	D220 S 015 P1
Ø (1/10 mm)	220
Perforation	P1
C (in mm)	0,15
Körnung / *Grit*	
Belegung / *coating*	voll / *fully*
Schaft / *shank*	HP
	1

Ausführung /
style
SUPERFLEX
()



REF	D190 S 015 P3
Ø (1/10 mm)	190
Perforation	P3
C (in mm)	0,15
Körnung / *Grit*	
Belegung / *coating*	voll / *fully*
Schaft / *shank*	HP
	1

Ausführung /
style
SUPERFLEX
()



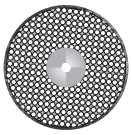
REF	D190 S 025 P3
Ø (1/10 mm)	190
Perforation	P3
C (in mm)	0,25
Körnung / *Grit*	
Belegung / *coating*	voll / *fully*
Schaft / *shank*	HP
	1

Ausführung /
style
SUPERFLEX
()



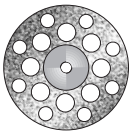
REF	D220 S 025 P4
Ø (1/10 mm)	220
Perforation	P4
C (in mm)	0,25
Körnung / *Grit*	
Belegung / *coating*	voll / *fully*
Schaft / *shank*	HP
	1

Ausführung /
style
SUPERFLEX
()



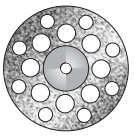
REF	D220 S 015 P5
Ø (1/10 mm)	220
Perforation	P5
C (in mm)	0,15
Körnung / *Grit*	
Belegung / *coating*	voll / *fully*
Schaft / *shank*	HP
	1

Ausführung /
style
SUPERFLEX
()



REF	D220 S 012 P6
Ø (1/10 mm)	220
Perforation	P6
C (in mm)	0,12
Körnung / *Grit*	
Belegung / *coating*	voll / *fully*
Schaft / *shank*	HP
	1

Ausführung /
style
SUPERFLEX
()



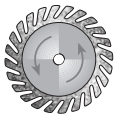
REF	D220 S 015 P6
Ø (1/10 mm)	220
Perforation	P6
C (in mm)	0,15
Körnung / *Grit*	
Belegung / *coating*	voll / *fully*
Schaft / *shank*	HP
	1

Ausführung /
style
SUPERFLEX
()



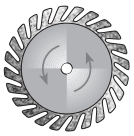
REF	D220 S 025 V1
Ø (1/10 mm)	220
Perforation	V1
C (in mm)	0,25
Körnung / *Grit*	
Belegung / *coating*	voll / *fully*
Schaft / *shank*	HP
	1

Ausführung /
style
SUPERFLEX
()



REF	D190 S 015 Z2
Ø (1/10 mm)	190
Perforation	Z2
C (in mm)	0,15
Körnung / *Grit*	
Belegung / *coating*	3,0
Schaft / *shank*	HP
	1

Ausführung /
style
SUPERFLEX
()



REF	D220 S 015 Z2
Ø (1/10 mm)	220
Perforation	Z2
C (in mm)	0,15
Körnung / *Grit*	
Belegung / *coating*	3,0
Schaft / *shank*	HP
	1

empfohlene Drehzahl Diamantscheiben /
recommended rotation speed diamond discs

HP-Schaft: 20.000 min^{-1} /
HP shank: 20.000 rpm

Alle Diamantscheiben sind auch unmontiert (lose) lieferbar (5 Stk/Pck).
All diamond discs are also available unmounted (5 pieces/pack).

KÖRNUNGEN / *TYPES OF GRIT*

	Superfein *superfine*	(15 µm)
	Fein *fine*	(30 µm)
	Mittel *medium*	(45 µm)