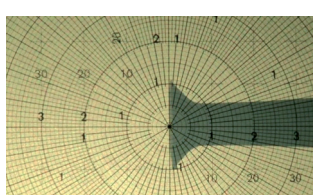
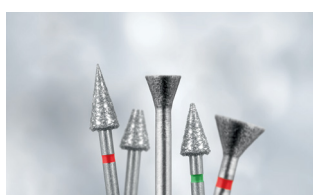
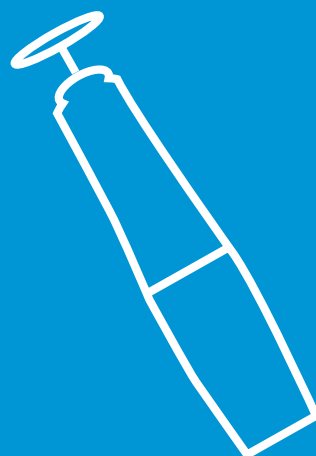


ROSLER INTERNATIONAL PTY. LTD.

Product Catalogue



Laboratory



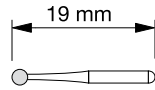
Email: info@rosler.com.au
www.ridental.com.au

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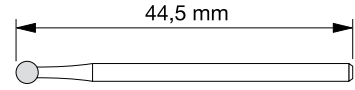
Shank types



314 FG

standard

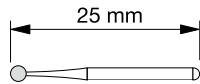
Ø 1,6mm



104 HP

standard

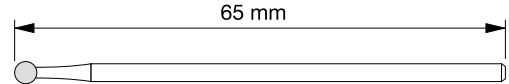
Ø 2,35mm



316 FGXL

extra large

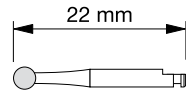
Ø 1,6mm



105 HPL

large

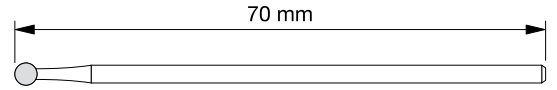
Ø 2,35mm



204 RA

standard

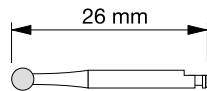
Ø 2,35mm



106 HPXL

extra large

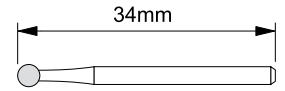
Ø 2,35mm



205 RAL

large

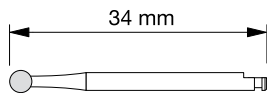
Ø 2,35mm



103 HP

HP short

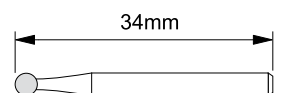
Ø 2,35mm



206 RAXL

extra large

Ø 2,35mm



123 HP

HP short 3mm

Ø 3,00mm



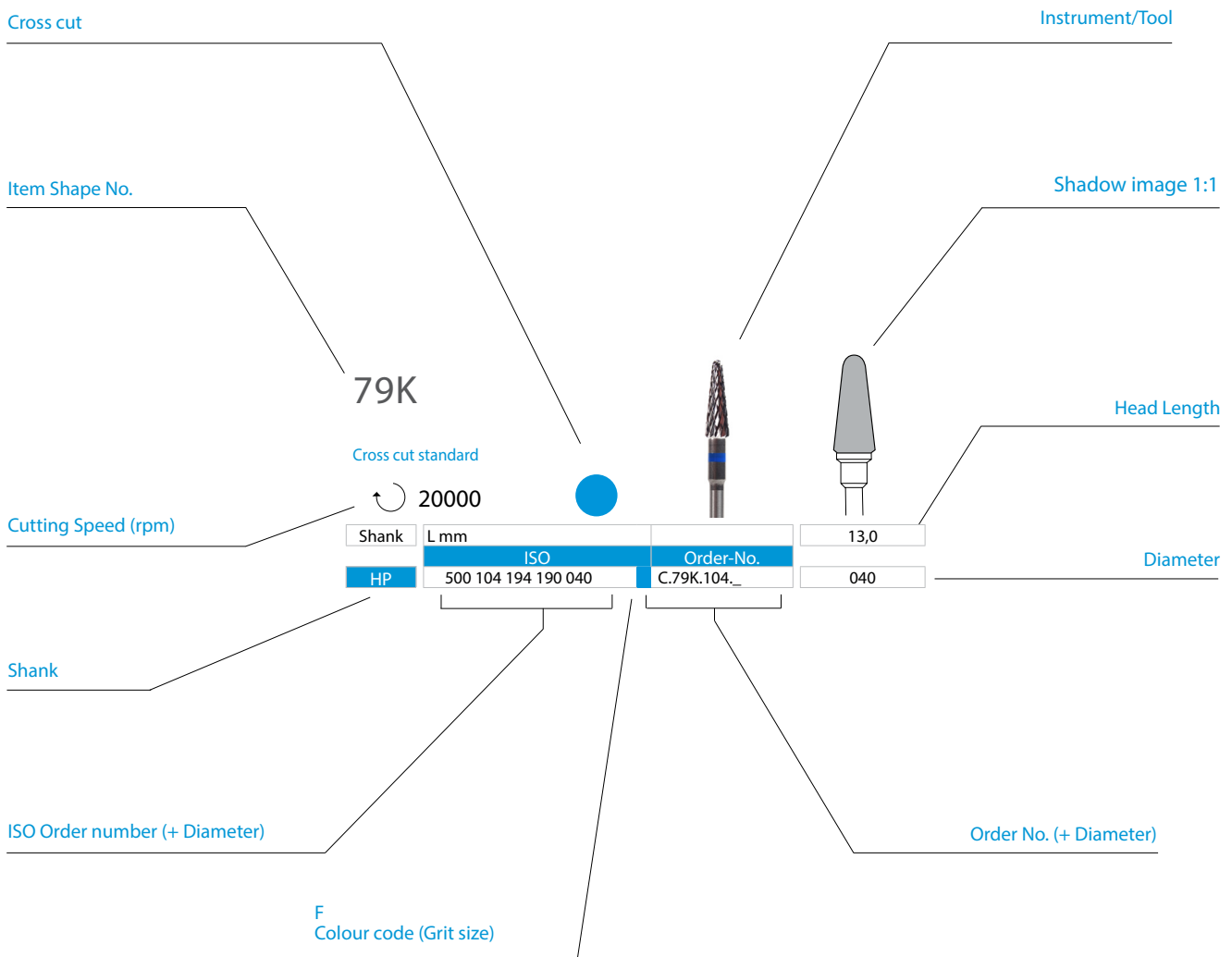
Diameter

	ISO	mm		ISO	mm
•	001	0,10	•	040	4,00
•	002	0,20	•	050	5,00
•	003	0,30	•	060	6,00
•	004	0,40	•	070	7,00
•	005	0,50	•	090	9,00
•	006	0,60	•	100	10,0
•	007	0,70	•	120	12,0
•	008	0,80	•	140	14,0
•	009	0,90	•	190	19,0
•	010	1,00	•	220	22,0
•	011	1,10			
•	012	1,20			
•	014	1,40			
•	016	1,60			
•	018	1,80			
•	021	2,10			
•	023	2,30			
•	025	2,50			
•	027	2,70			
•	029	2,90			
•	031	3,10			
•	035	3,50			

Order option

You are free to use the Frank Dental order number or the ISO numbering system when placing an order.

Smooth handling of your order is guaranteed in either way.



How to order

Just note the number of the article in the box „Order-No.“ and instead of the undercore the diameter, that you find under each picture.

Example see above:









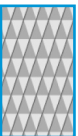








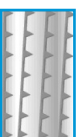



C.79K.104._ + Diameter 040 = C.79K.104.040

Carbide Cutters

The processing of plaster, plastic, metal, precious metal, titanium, ceramics and full ceramics presents each cutter with different demands in terms of service life, cutting and relief grinding. For any material, Frank Dental serves as the cutter with the optimally adapted serration and the most commonly reliable cutter shapes.



Overview of cutting Geometries

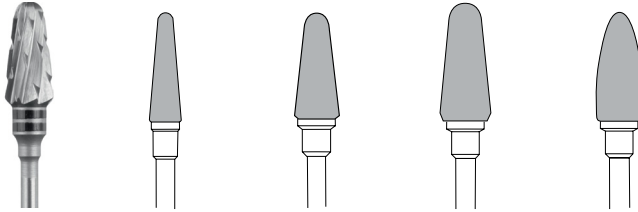
Geometry	Colour code	Description	Application
		KSG Cross cut extra coarse	Wet plaster
		KG Cross cut coarse	Dry plaster
		K Standard Cross cut	Non-precious metal, model metal, denture acrylics, plaster
		KT Cross cut titanium	Titanium, non-precious metal alloys
		KF Cross cut fine	Ceramic, precious metal, non metal, veneer acryl
		KSF Cross cut extra fine	Precious metal, non metal, veneer acryl
		E Plain cut	Denture acrylics
		EQ Plain cut with transverse	Soft acrylics
		KFQ Cross cut extra fine with transverse	Denture acrylics, soft relinings, non-precious metal, precious metal, model metal
		KFQM Cross cut fine	Precious metal, non-precious metal, model metal
		KFQK Cross cut ultra fine	Ceramic, acrylics



KSG



Cross cut super coarse

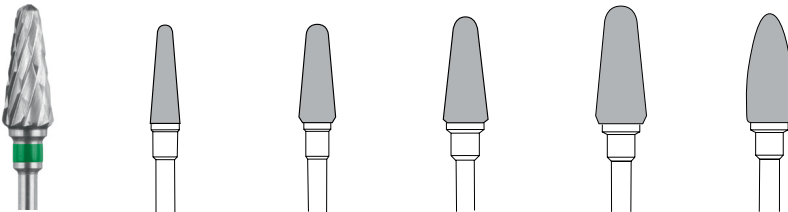


ISO-Form		79	79	79	251
Shank	L mm	13,0	13,0	14,0	14,0
Diameter	ISO	040	060	070	060
Order-No.	C_	79KSG.104.040	79KSG.104.060	79KSG.104.070	251KSG.104.060
HP	500 104 ...	194 223 040	194 223 060	194 223 070	274 223 060
Qty.		🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.

KG



Cross cut coarse

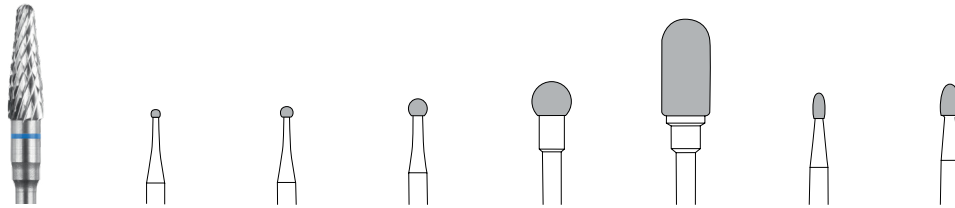


ISO-Form		79	79	79	79	251
Shank	L mm	13,0	13,0	14,0	14,0	14,0
Diameter	ISO	040	050	060	070	060
Order-No.	C_	79KG.104.040	79KG.104.050	79KG.104.060	79KG.104.070	251KG.104.060
HP	500 104 ...	194 220 040	194 220 050	194 220 060	194 220 070	274 220 060
Qty.		🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.

K



Standard cross cut

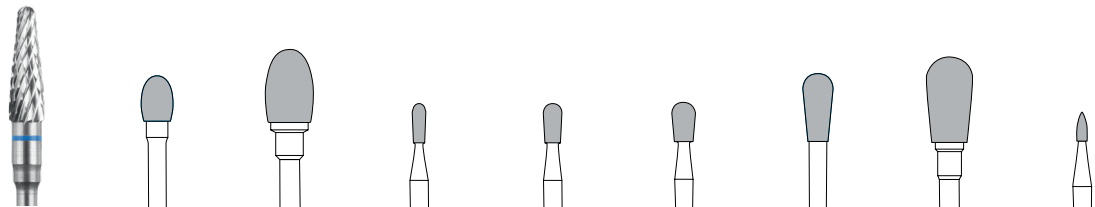


ISO-Form		71	71	71	71	72	73	73
Shank	L mm					12,0	3,0	4,0
Diameter	ISO	010	014	023	050	060	014	023
Order-No.	C_	71K.104.010	71K.104.014	71K.104.023	71K.104.050	72K.104.060	73K.104.014	73K.104.023
HP	500 104 ...	001 190 010	001 190 014	001 190 023	001 190 050	137 190 060	277 190 014	277 190 023
Qty.		🌀 = 5 /pkt.	🌀 = 5 /pkt.	🌀 = 5 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 5 /pkt.	🌀 = 5 /pkt.

K



Standard cross cut

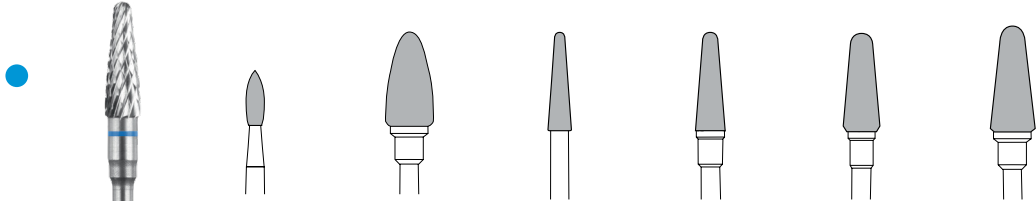


ISO-Form		73	73	77	77	77	77	77	78
Shank	L mm	6,0	10,0	5,0	5,0	5,0	9,0	11,0	3,5
Diameter	ISO	040	060	014	023	029	040	060	012
Order-No.	C_	73K.104.040	73K.104.060	77K.104.014	77K.104.023	77K.104.029	77K.104.040	77K.104.060	78K.104.012
HP	500 104 ...	277 190 040	277 190 060	237 190 014	237 190 023	237 190 029	237 190 040	237 190 060	257 190 012
Qty.		🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 5 /pkt.	🌀 = 5 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 5 /pkt.



K

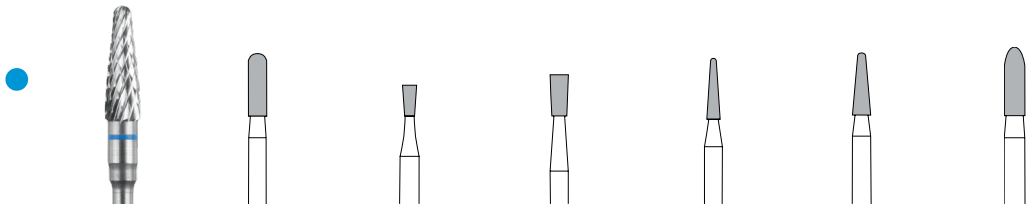
Standard cross cut



ISO-Form		78	78	79	79	79	79
Shank	L mm	6,0	12,0	13,0	13,0	13,0	14,0
Diameter	ISO	023	060	031	040	050	060
Order-No.	C_	78K.104.023	78K.104.060	79K.104.031	79K.104.040	79K.104.050	79K.104.060
HP	500 104 ...	257 190 023	257 190 060	194 190 031	194 190 040	194 190 050	194 190 060
Qty.		🌀 = 5 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.

K

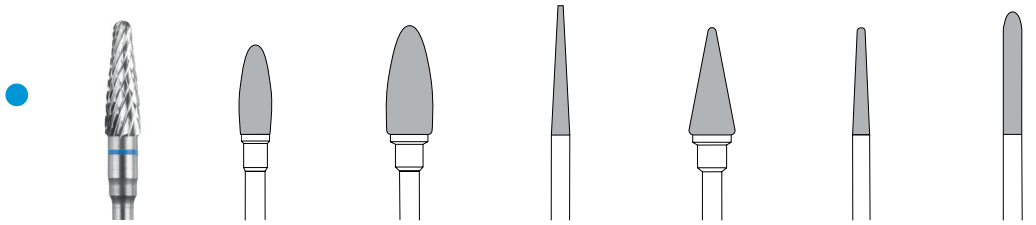
Standard cross cut



ISO-Form		129	137	137	138	138	139
Shank	L mm	8,0	4,0	5,0	4,0	8,0	8,0
Diameter	ISO	023	016	023	014	023	023
Order-No.	C_	129K.104.023	137K.104.016	137K.104.023	138K.104.014	138K.104.023	139K.104.023
HP	500 104 ...	141 190 023	225 190 016	225 190 023	197 190 014	197 190 023	289 190 023
Qty.		🌀 = 5 /pkt.	🌀 = 5 /pkt.	🌀 = 5 /pkt.	🌀 = 5 /pkt.	🌀 = 5 /pkt.	🌀 = 5 /pkt.

K

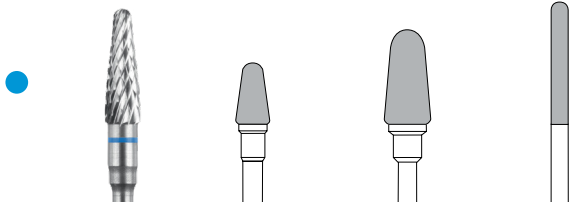
Standard cross cut



ISO-Form		250	251	257	257	261	295
Shank	L mm	9,0	14,0	17,0	14,0	13,0	15,0
Diameter	ISO	040	060	023	060	023	023
Order-No.	C_	251K.104.040	251K.104.060	257K.104.023	257K.104.060	261K.104.023	295K.104.023
HP	500 104 ...	274 190 040	274 190 060	187 190 023	257R 190 060	194 190 023	292 190 023
Qty.		🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 5 /pkt.	🌀 = 1 /pkt.	🌀 = 5 /pkt.	🌀 = 5 /pkt.

K

Standard cross cut

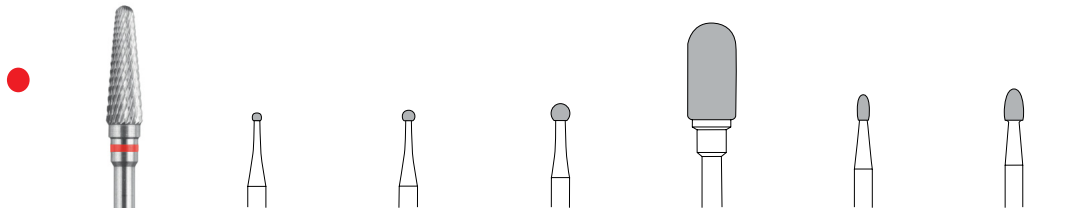


ISO-Form		351	351	364R
Shank	L mm	8,0	11,0	15,0
Diameter	ISO	040	060	023
Order-No.	C_	351K.104.040	351K.104.060	364RK.104.023
HP	500 104 ...	263 190 040	263 190 060	137 190 023
Qty.		🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 5 /pkt.



KF

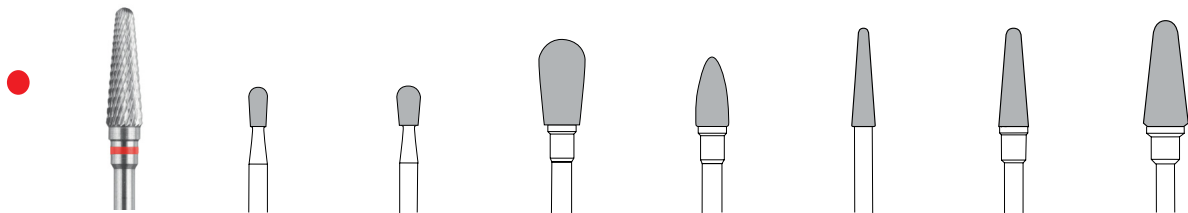
Cross cut fine



ISO-Form		71	71	71	72	73	73
Shank	L mm				12,0	3,0	4,0
Diameter	ISO	010	014	023	060	014	023
Order-No.	C_	71KF.104.010	71KF.104.014	71KF.104.023	72KF.104.060	73KF.104.014	73KF.104.023
HP	500 104 ...	001 140 010	001 140 014	001 140 023	137 140 060	277 140 014	277 140 023
Qty.		🌀 = 5 /pkt.	🌀 = 5 /pkt.	🌀 = 5 /pkt.	🌀 = 1 /pkt.	🌀 = 5 /pkt.	🌀 = 5 /pkt.

KF

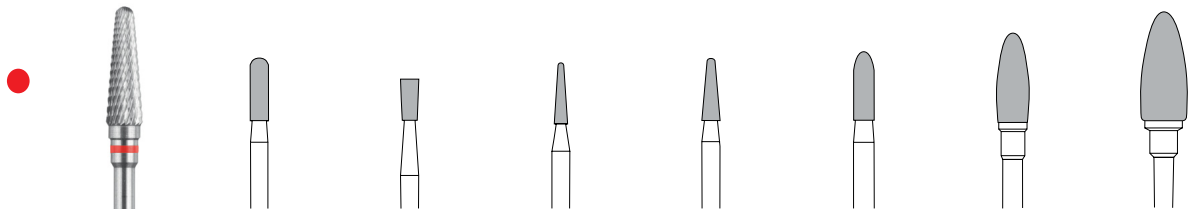
Cross cut fine



ISO-Form		77	77	77	78	79	79	79
Shank	L mm	5,0	5,0	11,0	9,0	13,0	13,0	14,0
Diameter	ISO	023	029	060	040	031	040	060
Order-No.	C_	77KF.104.023	77KF.104.029	77KF.104.060	78KF.104.040	79KF.104.031	79KF.104.040	79KF.104.060
HP	500 104 ...	237 140 023	237 140 029	237 140 060	257 140 040	194 140 031	194 140 040	194 140 060
Qty.		🌀 = 5 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.

KF

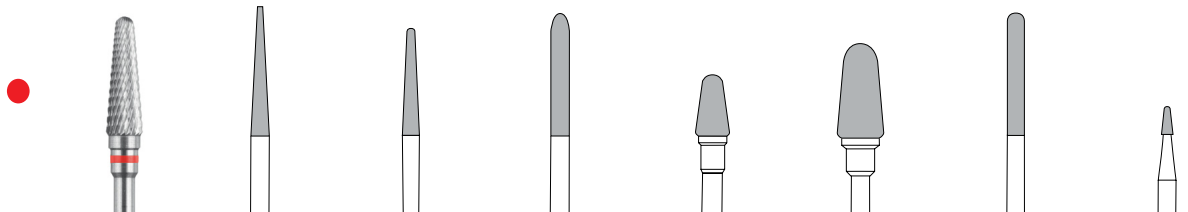
Cross cut fine



ISO-Form		129	137	138	138	139	250	251
Shank	L mm	8,0	5,0	8,0	8,0	8,0	9,0	14,0
Diameter	ISO	023	023	016	023	023	040	060
Order-No.	C_	129KF.104.023	137KF.104.023	138KF.104.016	138KF.104.023	139KF.104.023	251KF.104.040	251KF.104.060
HP	500 104 ...	141 140 023	225 140 023	197 140 016	197 140 023	289 140 023	274 140 040	274 140 060
Qty.		🌀 = 5 /pkt.	🌀 = 5 /pkt.	🌀 = 5 /pkt.	🌀 = 5 /pkt.	🌀 = 5 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.

KF

Cross cut fine



ISO-Form		257	261	295	351	351	364R	390
Shank	L mm	17,0	13,0	15,0	8,0	11,0	15,0	3,5
Diameter	ISO	023	023	023	040	060	023	016
Order-No.	C_	257KF.104.023	261KF.104.023	295KF.104.023	351KF.104.040	351KF.104.060	364RKF.104.023	390KF.104.016
HP	500 104 ...	187 140 023	194 140 023	292 140 023	263 140 040	263 140 060	137 140 023	274 140 016
Qty.		🌀 = 5 /pkt.	🌀 = 5 /pkt.	🌀 = 5 /pkt.	🌀 = 1 /pkt.	🌀 = 1 /pkt.	🌀 = 5 /pkt.	🌀 = 5 /pkt.



KSF

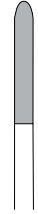
Cross cut superfine



ISO-Form		73	73	77	78	79
Shank	L mm	3,0	4,0	5,0	6,0	13,0
Diameter	ISO	014	023	029	023	040
Order-No.	C._	73KSF.104.014	73KSF.104.023	77KSF.104.029	78KSF.104.023	79KSF.104.040
HP	500 104 ...	277 110 014	277 110 023	237 110 029	237 110 023	194 110 040
Qty.		= 5 /pkt.	= 5 /pkt.	= 1 /pkt.	= 5 /pkt.	= 1 /pkt.

KSF

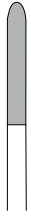
Cross cut superfine



ISO-Form		129	138	139	261	295	364R
Shank	L mm	8,0	8,0	8,0	13,0	15,0	15,0
Diameter	ISO	023	023	023	023	023	023
Order-No.	C._	129KSF.104.023	138KSF.104.023	139KSF.104.023	261KSF.104.023	295KSF.104.023	364RKSF.104.023
HP	500 104 ...	141 110 023	197 110 023	289 110 023	194 110 023	292 110 023	137 110 023
Qty.		= 5 /pkt.	= 5 /pkt.	= 5 /pkt.	= 5 /pkt.	= 5 /pkt.	= 5 /pkt.

KT/S

Cross cut for titanium



ISO-Form		79	129	138	138	139	261	295
Shank	L mm	13,0	8,0	8,0	8,0	8,0	13,0	15,0
Diameter	ISO	040	023	016	023	023	023	023
Order-No.	C._	79KT.104.040	129KT.104.023	138KT.104.016	138KT.104.023	139KT.104.023	261KT/S.104.023	295KT/S.104.023
HP	500 104 ...	194 xxx 040	141 xxx 023	197 xxx 016	197 xxx 023	289 xxx 023	194 xxx 023	292 xxx 023
Qty.		= 1 /pkt.	= 5 /pkt.	= 5 /pkt.	= 5 /pkt.	= 5 /pkt.	= 5 /pkt.	= 5 /pkt.

EQ

Plain toothing with transverse



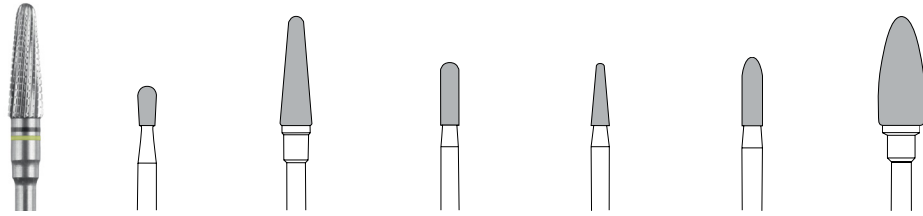
ISO-Form		77	79	79	251	261
Shank	L mm	9,0	13,0	14,0	14,0	13,0
Diameter	ISO	040	040	070	060	023
Order-No.	C._	77EQ.104.040	79EQ.104.040	79EQ.104.070	251EQ.104.060	261EQ.104.023
HP	500 104 ...	237 176 040	194 176 040	194 176 070	274 176 060	194 176 023
Qty.		= 1 /pkt.	= 1 /pkt.	= 1 /pkt.	= 1 /pkt.	= 5 /pkt.



KFQ



Cross cut fine with transverse

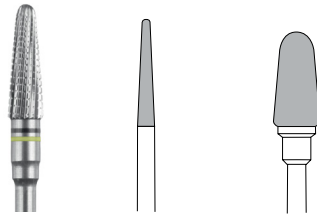


ISO-Form		77	79	129	138	139	251
Shank	L mm	5,0	13,0	8,0	8,0	8,0	14,0
Diameter	ISO	023	040	023	023	023	060
Order-No.	C_	77KFQ.104.023	79KFQ.104.040	129KFQ.104.023	138KFQ.104.023	139KFQ.104.023	251KFQ.104.060
HP	500 104 ...	237 134 023	194 134 040	141 134 023	197 134 023	289 134 023	274 134 060
Qty.		5 /pkt.	1 /pkt.	5 /pkt.	5 /pkt.	5 /pkt.	1 /pkt.

KFQ



Cross cut fine with transverse

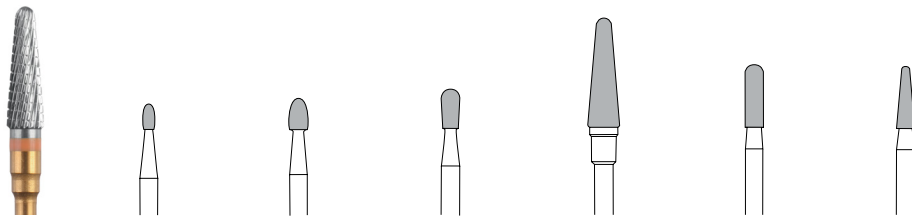


ISO-Form		261	351
Shank	L mm	13,0	11,0
Diameter	ISO	023	060
Order-No.	C_	261KFQ.104.023	351KFQ.104.060
HP	500 104 ...	194 134 023	263 134 060
Qty.		5 /pkt.	1 /pkt.

KFQM



Cross cut fine with transverse

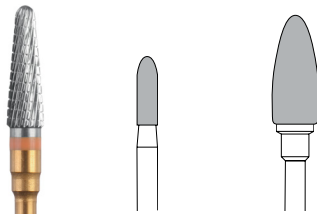


ISO-Form		73	73	77	79	129	138
Shank	L mm	3,0	4,0	5,0	13,0	8,0	8,0
Diameter	ISO	014	023	023	040	023	023
Order-No.	C_	73KFQM.104.014	73KFQM.104.023	77KFQM.104.023	79KFQM.104.040	129KFQM.104.023	138KFQM.104.023
HP	500 104 ...	277 xxx 014	277 xxx 023	237 xxx 023	194 xxx 040	141 xxx 023	197 xxx 023
Qty.		5 /pkt.	5 /pkt.	5 /pkt.	1 /pkt.	5 /pkt.	5 /pkt.

KFQM



Cross cut fine with transverse



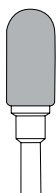
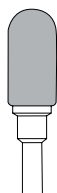
ISO-Form		139	251
Shank	L mm	8	14,0
Diameter	ISO	023	060
Order-No.	C_	139 KFQM 104.023	251KFQM.104.060
HP	500 104 ...	289 xxx 023	274 xxx 060
Qty.		5 /pkt.	1 /pkt.



KFQM



Cross cut fine with transverse



ISO-Form		72	72
Shank	L mm	12,0	12,0
Diameter	ISO	060	060
Order-No.	C._	72KFQM/S.103.060	72KFQM/S.123.060
HP	500 ...	137 xxx 060	137 xxx 060
Qty.		= 1 /pkt.	= 1 /pkt.

KFQK



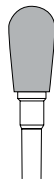
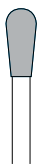
Cross cut ultrafine with transverse



ISO-Form		77	79	129	138	139
Shank	L mm	5,0	13,0	8,0	8,0	8,0
Diameter	ISO	023	040	023	023	023
Order-No.	C._	77KFQK.104.023	79KFQK.104.040	129KFQK.104.023	138KFQK.104.023	139KFQK.104.023
HP	500 104 ...	237 xxx 023	194 xxx 040	141 xxx 023	197 xxx 023	289 xxx 023
Qty.		= 5 /pkt.	= 1 /pkt.	= 5 /pkt.	= 5 /pkt.	= 5 /pkt.

E

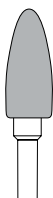
Plain cut



ISO-Form		71	77	77	79	79	79
Shank	L mm		9,0	11,0	13,0	13,0	14,0
Diameter	ISO	050	040	060	040	050	060
Order-No.	C._	71E.104.050	77E.104.040	77E.104.060	79E.104.040	79E.104.050	79E.104.060
HP	500 104 ...	001 175 050	237 175 040	237 175 060	194 175 040	194 175 050	194 175 060
Qty.		= 1 /pkt.	= 1 /pkt.	= 1 /pkt.	= 1 /pkt.	= 1 /pkt.	= 1 /pkt.

E

Plain cut



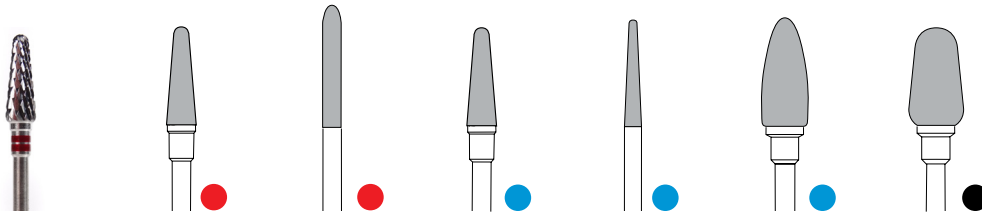
ISO-Form		251	351
Shank	L mm	14,0	11,0
Diameter	ISO	060	060
Order-No.	C._	251E.104.060	351E.104.060
HP	500 104 ...	274 175 060	110 175 060
Qty.		= 1 /pkt.	= 1 /pkt.

Qty.	= 1 /pkt.	Frank Dental Produktion
Qty.	= 1 /pkt.	Handelsware von Partnern



L

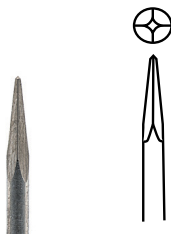
Left - handed Cutter



ISO-Form		79L	295L	79L	261L	251L	351L
Shank	L mm	13,0	15,0	13,0	13,0	14,0	13,0
Diameter	ISO	045	023	045	023	060	070
Order-No.	C._	79KF.104.045	295KF.104.023	79K.104.045	261K.104.023	251K.104.060	351KSG.104.070
HP	500 104 ...	194 140 045	292 140 023	194 190 045	194 190 023	274 190 060	263 223 070
Schliff		fein	fein	standard	standard	standard	sehr grob
Qty.		📦 = 1 /pkt.	📦 = 1 /pkt.	📦 = 1 /pkt.	📦 = 1 /pkt.	📦 = 1 /pkt.	📦 = 1 /pkt.

C.219_

Fissure bur



Shank	L mm	9,0
Diameter	ISO	023
Order-No.	C.219._	104.023
HP	500 104 ...	467 211 023
Qty.		📦 = 5 /pkt.

Different coating customized,
e. g.:

- Hyperlox
- Alcrona



Carbide Metal Cutter Technique

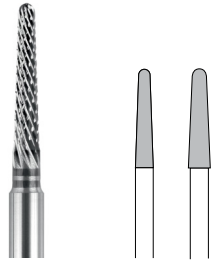
For precise work results in milling technology for the processing of metal, precious metal or titanium a high surface quality, high lifetime and exact cutting efficiency are critical. The instruments of Frank Dental ensure, due to specially designed cutting and the use of fine grain carbide metal.



C.356RKSG



Cone cutter cross cut
coarse round



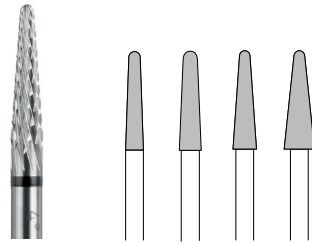
- extra coarse
- coarse
- standard
- extra fine

Shank	L mm		13,0	13,0
Angle			2°	1°
Diameter	ISO	Order-No.		
103 HP	500 103 200 xxx ...	C.356RKSG.103._	023	029
123 HP	500 123 200 xxx ...	C.356RKSG.123._	023	029
Qty.	= 1 /pkt.			

C.356RKG



Cone cutter cross cut
coarse round

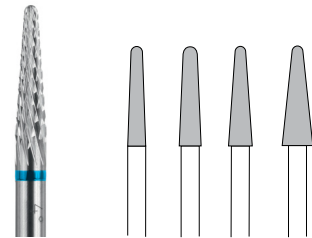


Shank	L mm		13,0	13,0	13,0	13,0
Angle			2°	1°	4°	6°
Diameter	ISO	Order-No.				
103 HP	500 103 200 220 ...	C.356RKG.103._	023	029	031	040
123 HP	500 123 200 220 ...	C.356RKG.123._	023	029	031	040
Qty.	= 1 /pkt.					

C.356RK



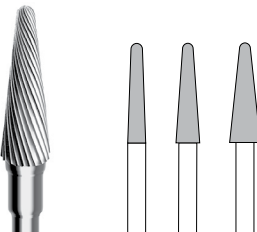
Cone cutter cross cut, round



Shank	L mm		13,0	13,0	13,0	13,0
Angle			2°	1°	4°	6°
Diameter	ISO	Order-No.				
103 HP	500 103 200 190 ...	C.356RK.103._	023	029	031	040
123 HP	500 123 200 190 ...	C.356RK.123._	023	029	031	040
Qty.	= 1 /pkt.					

C.356RE

Cone cutter cross cut, flat end

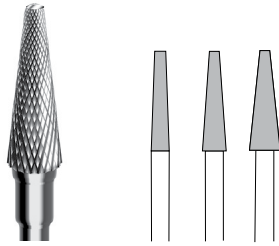


Shank	L mm		13,0	13,0	13,0
Angle			2°	4°	6°
Diameter	ISO	Order-No.			
103 HP	500 103 186 135 ...	C.356RE.103._	023	031	040
123 HP	500 123 186 135 ...	C.356RE.123._	023	031	040
Qty.	= 1 /pkt.				



C.356K ●

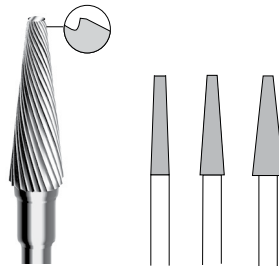
Cone cutter cross cut, flat end



Shank	L mm		13,0	13,0	13,0
Angle			2°	4°	6°
Diameter	ISO	Order-No.			
103 HP	500 103 186 190 ...	C.356K.103._	023	031	040
123 HP	500 123 186 190 ...	C.356K.123._	023	031	040
Qty.	☞ = 1 /pkt.				

C.356ESF ●

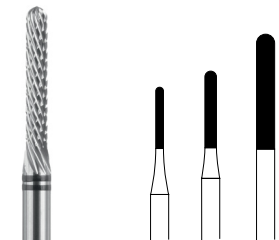
Cone cutter plain cut, chamfer ground



Shank	L mm		13,0	13,0	13,0
Angle			2°	4°	6°
Diameter	ISO	Order-No.			
103 HP	500 103 186 103 ...	C.356ESF.103._	023	031	040
123 HP	500 123 186 103 ...	C.356ESF.123._	023	031	040
Qty.	☞ = 1 /pkt.				

C.364RKSG ●●

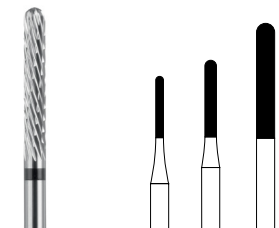
Parallel cutter crosscut extra coarse, round



Shank	L mm		8,0	10,0	15,0
Diameter	ISO	Order-No.			
103 HP	500 103 137 xxx ...	C.364RKSG.103._	010	015	023
123 HP	500 123 137 xxx ...	C.364RKSG.123._	010	015	023
Qty.	☞ = 1 /pkt.				

C.364RKG ●

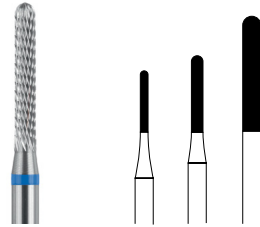
Parallel cutter crosscut coarse, round



Shank	L mm		8,0	10,0	15,0
Diameter	ISO	Order-No.			
103 HP	500 103 137 220 ...	C.364RKG.103._	010	015	023
123 HP	500 123 137 220 ...	C.364RKG.123._	010	015	023
Qty.	☞ = 1 /pkt.				

C.364RK ●

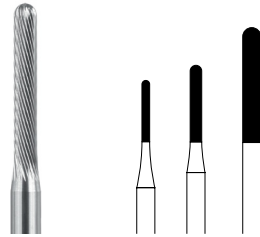
Parallel cutter cross cut, round chamfer ground section



Shank	L mm		8,0	10,0	15,0
Diameter	ISO	Order-No.			
103 HP	500 103 137 190 ...	C.364RK.103._	010	015	023
123 HP	500 123 137 190 ...	C.364RK.123._	010	015	023
Qty.	📦 = 1 /pkt.				

C.364RE

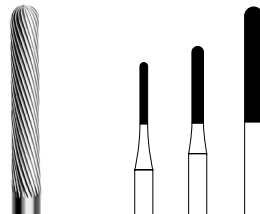
Parallel cutter plain cut, round left twist



Shank	L mm		8,0	10,0	15,0
Diameter	ISO	Order-No.			
103 HP	500 103 137 135 ...	C.364RE.103._	010	015	023
123 HP	500 123 137 135 ...	C.364RE.123._	010	015	023
Qty.	📦 = 1 /pkt.				

C.364RESF ●

Parallel cutter

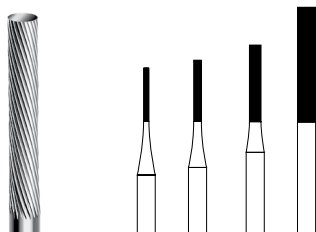


Shank	L mm		8,0	10,0	15,0
Diameter	ISO	Order-No.			
103 HP	500 103 137 103 ...	C.364RESF.103._	010	015	023
123 HP	500 123 137 103 ...	C.364RESF.123._	010	015	023
Qty.	📦 = 1 /pkt.				



C.364ES

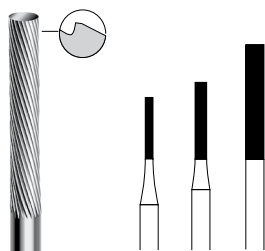
Parallel cutter plain cut



Shank	L mm		7,0	8,0	10,0	15,0
Diameter		ISO	Order-No.			
103 HP	500 103 116 135 ...		C.364ES.103._	007	010	015 023
123 HP	500 123 116 135 ...		C.364ES.123._	007	010	015 023
Qty.	☞ = 1 /pkt.					

C.364ESF

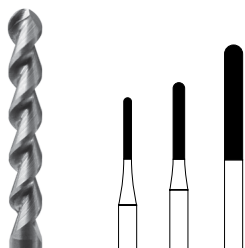
Parallel cutter, with chamfer ground section



Shank	L mm		8,0	10,0	15,0
Diameter		ISO	Order-No.		
103 HP	500 103 116 103 ...		C.364ESF.103._	010	015 023
123 HP	500 123 116 103 ...		C.364ESF.123._	010	015 023
Qty.	☞ = 1 /pkt.				

C.364RW

Wax cutter, parallel round



Shank	L mm		8,0	10,0	15,0
Diameter		ISO	Order-No.		
103 HP	500 103 137 364 ...		C.364RW.103._	010	015 023
123 HP	500 123 137 364 ...		C.364RW.123._	010	015 023
Qty.	☞ = 1 /pkt.				

C.356RW

Wax cutter, conical round

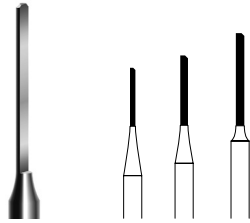


Shank	L mm		13,0	13,0	13,0
Angle			2°	4°	6°
Diameter		ISO	Order-No.		
103 HP	500 103 200 364 ...		C.356RW.103._	023	031 040
123 HP	500 123 200 364 ...		C.356RW.123._	023	031 040
Qty.	☞ = 1 /pkt.				



C.210

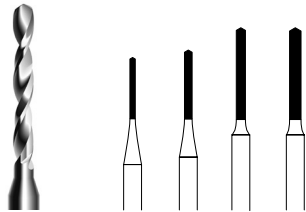
Tube Drill



Shank	L mm	ISO	Order-No.	7,5	9,0	12,0
Diameter						
103 HP	500 103 107 382 ...		C.210.103_	007	010	012
123 HP	500 123 107 382 ...		C.210.123_	007	010	012
Qty.	📦 = 1 /pkt.					

C.208

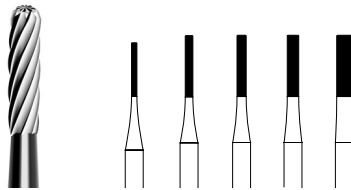
Twist Drill



Shank	L mm	ISO	Order-No.	8,0	9,0	12,0	12,0
Diameter							
103 HP	500 103 423 364 ...		C.208.103_	007	010	012	015
123 HP	500 123 423 364 ...		C.208.123_	007	010	012	015
Qty.	📦 = 1 /pkt.						

C.21XL

Channel Cutter

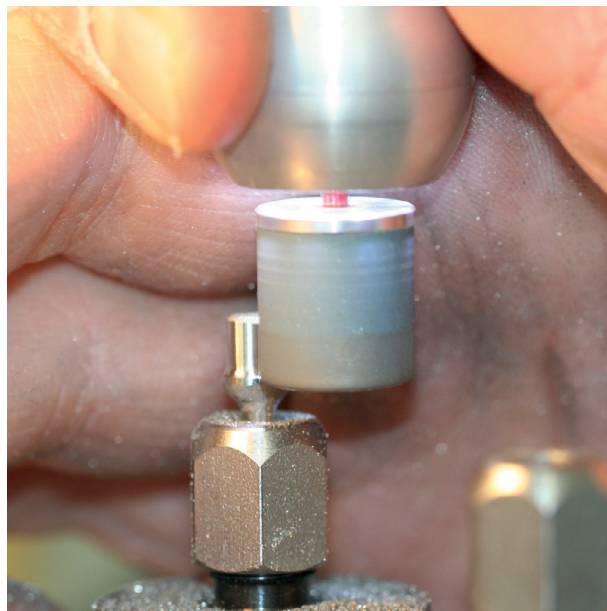
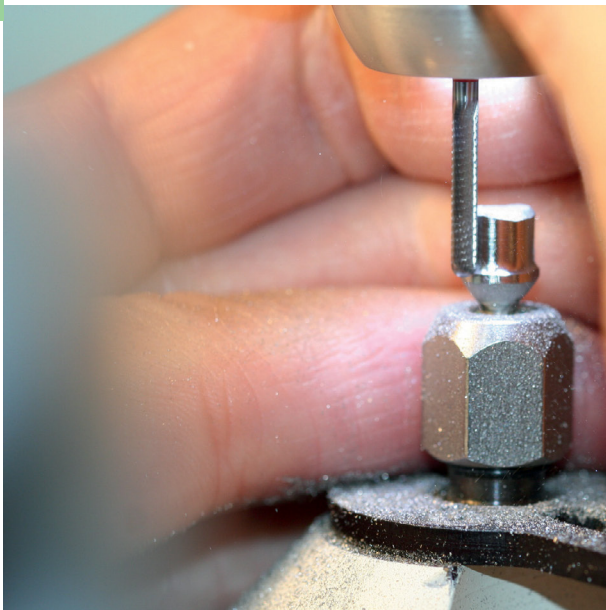


Shank	L mm	ISO	Order-No.	7,0	8,0	8,0	8,0	8,0
Diameter								
103 HP	500 103 538 175 ...		C.21XL.103_	007	010	012	015	020
123 HP	500 123 538 175 ...		C.21XL.123_	007	010	012	015	020
Qty.	📦 = 1 /pkt.							



NEM Teleset Plus 25/50

The telescope technology offers excellent opportunities to fix partial dentures. Because of the increased use of non-precious metal in dental technology, the company Frank Dental has developed a special set which supplies a precise work with only 2 instruments and very high rotational frequency.



C.364NEM Plus/25

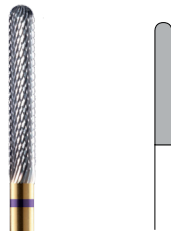
Parallel cutter cross cut, round chamfer ground section



Shank	L mm		15,0
Diameter	ISO	Order-No.	
103 HP	500 103 137 xxx ...	C.364NEM.103.PLUS/25	023
Qty.	☞ = 1 /pkt.		

C.364NEM Plus/50

Parallel cutter cross cut, round chamfer ground section



Shank	L mm		15,0
Diameter	ISO	Order-No.	
103 HP	500 103 137 xxx ...	C.364NEM.103.PLUS/50	023
Qty.	☞ = 1 /pkt.		

S.Kolben ° Grad

Cylindre



Shank	L mm		15,0
Diameter	ISO	Order-No.	
103 HP	300 103 xxx xxx ...	S.Kolben.103_	130
Qty.	☞ = 1 /pkt.		

C.SetTelePlus 25

max. 25.000 U/min.

Shank	L mm	15,0	
Diameter	ISO		
103 HP	300 103 xxx xxx ...	130	Qty. ☞ = 1 /pkt.
103 HP	500 103 137 xxx ...	023	Qty. ☞ = 8 /pkt.
Order-No. SetTelePlus 25			

inkl. Bohrerständer
incl. bur block

C.SetTelePlus 50

max. 50.000 U/min.

Shank	L mm	15,0	
Diameter	ISO		
103 HP	300 103 xxx xxx ...	130	Qty. ☞ = 1 /pkt.
103 HP	500 103 137 xxx ...	023	Qty. ☞ = 8 /pkt.
Order-No. SetTelePlus 50			

inkl. Bohrerständer
incl. bur block



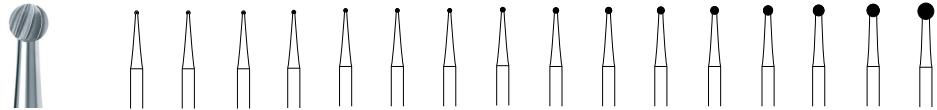
Carbide Burs

Finer tools are always needed for the manufacture of dentures, in particular tools that fulfill the demand for aesthetic needs. With gold, composite facings or ceramics before glaze firing, each carbide drill must demonstrate its own high cutting efficiency and lifetime, especially when it comes to a diameter of 005 or 006, as for example with deepening of the main fissures or the creation of ancillary fissures.



C.1

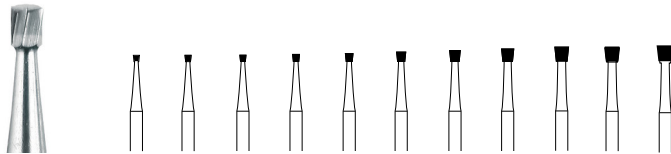
Round



Shank	L mm																	
Diameter	ISO	Order-No.																
FG	500 314 001 001...	C.1._FG				005	006	007	008	009	010	012	014	016	018	021	023	027
HP	500 104 001 001...	C.1._HP	002	003	004	005	006	007	008	009	010	012	014	016	018	021	023	027
Qty.	= 10 /pkt.																	

C.2

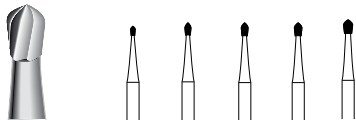
Inverted Cone



Shank	L mm		0,6	0,7	0,8	0,9	1	1,2	1,4	1,6	1,7	2,0	2,1
Diameter	ISO	Order-No.											
HP	500 104 010 001...	C.2._HP	006	007	008	009	010	012	014	016	018	021	023
Qty.	= 10 /pkt.												

C.7

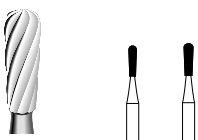
Pear



Shank	L mm		1,6	1,7	1,7	1,8	1,8
Diameter	ISO	Order-No.					
HP	500 104 232 001...	C.7._HP	008	009	010	012	014
Qty.	= 10 /pkt.						

C.7L

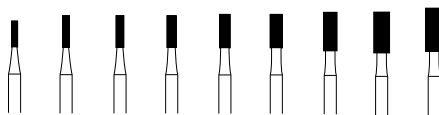
Pear long



Shank	L mm		3,8	4,2
Diameter	ISO	Order-No.		
HP	500 104 234 006...	C.7L._HP	010	012
Qty.	= 10 /pkt.			

C.21

Cylinder

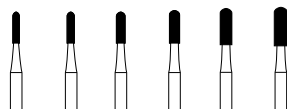


Shank	L mm		3,4	4,2	4,2	4,2	4,4	4,4	4,4	5,2	5,5	5,8
Diameter	ISO	Order-No.										
HP	500 104 107 006...	C.21L_HP	008	009	010	012	014	016	018	021	023	

Qty. = 10 /pkt.

C.21R

Cylinder round

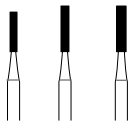


Shank	L mm		4,2	4,2	4,2	4,4	4,9	5,2
Diameter	ISO	Order-No.						
HP	500 104 137 006...	C.21R_HP	009	010	012	014	016	018

Qty. = 10 /pkt.

C.21L

Cylinder long

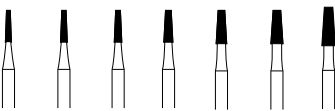


Shank	L mm		5,2	6,0	6,0
Diameter	ISO	Order-No.			
HP	500 104 110 006...	C.21L_HP	009	010	012

Qty. = 10 /pkt.

C.23

Tapered Fissure

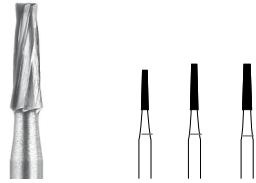


Shank	L mm		4,2	4,2	4,2	4,2	4,4	4,4	5,2
Diameter	ISO	Order-No.							
HP	500 104 168 006...	C.23_HP	008	009	010	012	014	016	018

Qty. = 10 /pkt.

C.23L

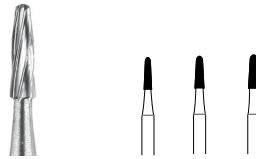
Long Tapered Fissure



Shank	L mm		5,2	6,0	6,0
Diameter	ISO	Order-No.			
HP	500 104 171 006...	C.23L_..HP	009	010	012
Qty.	= 10 /pkt.				

C.23R

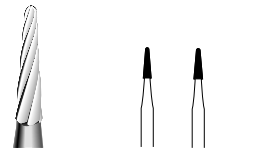
Round End Tapered Fissure



Shank	L mm		4,2	4,4	4,4
Diameter	ISO	Order-No.			
HP	500 104 194 006...	C.23R_..HP	012	014	016
Qty.	= 10 /pkt.				

C.23RSE

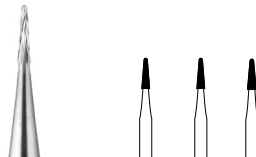
Round End Tapered Fissure



Shank	L mm		4,2	4,2
Diameter	ISO	Order-No.		
HP	500 104 196 006...	C.23RSE_..HP	009	010
Qty.	= 10 /pkt.			

C.23RSK

Round End Tapered Fissure

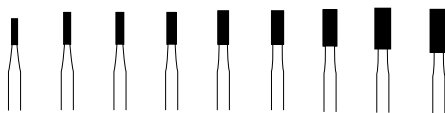


Shank	L mm		4,2	4,2	4,2
Diameter	ISO	Order-No.			
HP	500 104 196 019...	C.23RSK_..HP	008	009	010
Qty.	= 10 /pkt.				



C.31

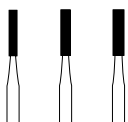
Cylinder with transverse



Shank	L mm		3,4	4,2	4,2	4,2	4,4	4,4	4,8	5,5	5,8
Diameter	ISO	Order-No.									
HP	500 104 107 007...	C.31L_HP	008	009	010	012	014	016	018	021	023
Qty.	📦 = 10 /pkt.										

C.31L

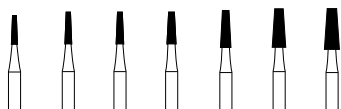
Cylinder long with transverse



Shank	L mm		6,0	6,0	6,0
Diameter	ISO	Order-No.			
HP	500 104 110 007...	C.31L_HP	010	012	014
Qty.	📦 = 10 /pkt.				

C.33

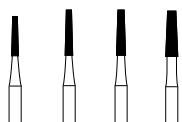
Tapered Fissure with transverse



Shank	L mm		4,2	4,2	4,2	4,6	5,2	5,5	5,8
Diameter	ISO	Order-No.							
HP	500 104 171 007...	C.33L_HP	009	010	012	016	018	021	023
Qty.	📦 = 10 /pkt.								

C.33L

Long Tapered Fissure with transverse

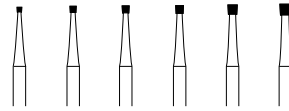


Shank	L mm		5,2	6,0	6,0	6,0
Diameter	ISO	Order-No.				
HP	500 104 171 007...	C.33L_HP	009	010	012	016
Qty.	📦 = 10 /pkt.					



C.30

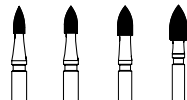
Inverted Cone



Shank	L mm		0,7	0,8	0,9	1,0	1,2	1,4
Diameter	ISO	Order-No.						
HP	500 104 010 175...	C.30...HP	006	008	009	010	012	014
Qty.	= 10 /pkt.							

C.46

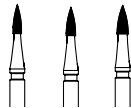
Flame



Shank	L mm		3,5	3,5	3,8	4,6
Diameter	ISO	Order-No.				
FG	500 314 254 072...	C.46...FG	012	014	018	023
Qty.	= 10 /pkt.					

C.246

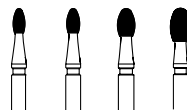
Flame



Shank	L mm		3,6	3,6	3,7
Diameter	ISO	Order-No.			
FG	500 314 495 071...	C.246...FG	009	010	012
	500 314 495 031...	C.246...UF.FG	009		
RA	500 204 495 071...	C.246...RA	009	010	012
Qty.	= 10 /pkt.				

C.379

Football

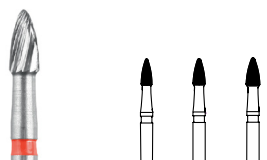


Shank	L mm		3,1	3,1	3,5	4,2
Diameter	ISO	Order-No.				
FG	500 314 277 072...	C.379...FG	012		018	023
	500 314 277 032...	C.379UF...FG		014		023
RA	500 204 277 072...	C.379...RA			018	023
	500 204 277 032...	C.379UF...RA				023
Qty.	= 10 /pkt.					



C.390

Flame

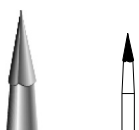


Shank	L mm		3,5	3,5	3,7
Diameter	ISO	Order-No.			
FG	500 314 274 072...	C.390...FG	014	016	018
	500 314 274 032...	C.390...UF.FG		016	

Qty. = 10 /pkt.

C.850.3

Ceramic Finishing Bur 3-sided

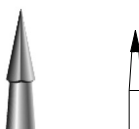


Shank	L mm		2,5
Angle			9°
Diameter	ISO	Order-No.	014
FG	500 314 467 211 ...	C.850.3...FG	014

Qty. = 10 /pkt.

C.850.4

Ceramic Finishing Bur 4-sided

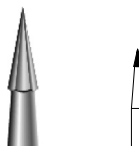


Shank	L mm		2,5
Angle			10°
Diameter	ISO	Order-No.	
FG	500 314 467 212 ...	C.850.4...FG	012

Qty. = 10 /pkt.

C.850.6

Ceramic Finishing Bur 6-sided



Shank	L mm		2,5
Angle			12°
Diameter	ISO	Order-No.	
FG	500 314 467 213 ...	C.850.6...FG	010
HP	500 104 467 213 ...	C.850.6...HP	010

Qty. = 10 /pkt.



Diamonds

The contouring of ceramic and plastic facings, the occlusal fissure design or the creation of retention grooves present in each diamond drill other demands regarding optimal material removal and surface finish. The diamond instruments of Frank Dental are special adapted in form and coating for the respective applications.



grit definition	abbreviation		grit size/ μ	ring markings	ISO No.
super coarse	SG		151-213		544
coarse	G		107-181		534
medium	-		66-126		524
fine	F		27-76		514



D.368

Pointed Bud



Shank	L mm		5,0
	ISO	Order-No.	
HP	806 104 257 524...	D.368...HP	023
Qty.	☞ = 1 /pkt.		

D.369

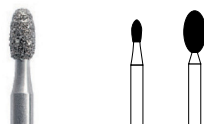
Round End Taper



Shank	L mm		12,0
	ISO	Order-No.	
HP	806 104 263 544...	D.369...SG.HP	070
Qty.	☞ = 1 /pkt.		

D.379

Football



Shank	L mm		3,0	5,5
	ISO	Order-No.		
HP	806 104 277 524...	D.379...HP	014	025
Qty.	☞ = 5 /pkt.			

D.390

Grenade

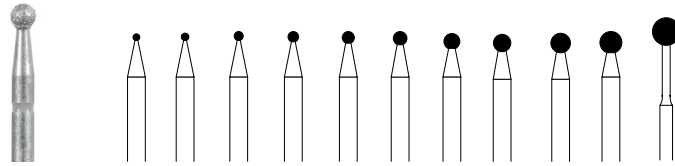


Shank	L mm		3,5
	ISO	Order-No.	
HP	806 104 274 524...	D.390...HP	016
Qty.	☞ = 5 /pkt.		



D.801

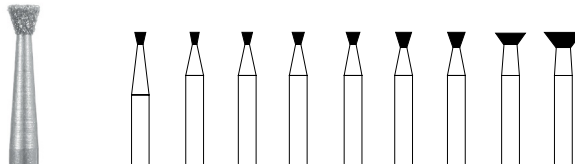
Round



Shank	L mm												
	ISO	Order-No.											
HP	806 104 001 524...	D.801._HP	009	010	012	014	016	018	021	023	027	029	035
	806 104 001 534...	D.801._G.HP								023			
	806 104 001 544...	D.801._SG.HP								023			
Qty.	= 5 /pkt.												

D.805

Inverted Cone



Shank	L mm		1,0	1,5	1,5	1,5	1,5	2,0	2,0	1,5	2,0
	ISO	Order-No.									
HP	806 104 010 524...	D.805._HP	010	012	014	016	018	021	023	040	050
Qty.	= 5 /pkt.										

D.807

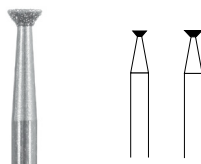
Inverted Cone, with Collar



Shank	L mm		4,0	6,0
	ISO	Order-No.		
HP	806 104 225 524...	D.807._HP	016	023
Qty.	= 5 /pkt.			

D.808

Inverted Cone



Shank	L mm		0,7	0,8
	ISO	Order-No.		
HP	806 104 014 524...	D.808._HP	018	023
Qty.	= 5 /pkt.			

D.809

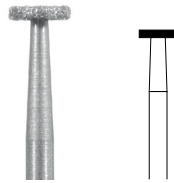
Inverted Cone with Collar



Shank	L mm	ISO	Order-No.	3,5
HP	806 104 019 524...	<input checked="" type="checkbox"/>	D.809...HP	018
Qty.	📦 = 5 /pkt.			

D.818

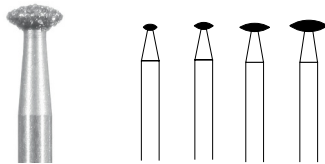
Wheel



Shank	L mm	ISO	Order-No.	1,0
HP	806 104 041 524...	<input checked="" type="checkbox"/>	D.818...HP	050
Qty.	📦 = 3 /pkt.			

D.825

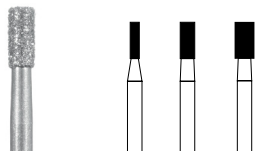
Knife Edge



Shank	L mm	ISO	Order-No.	0,8	0,9	1,1	1,5
HP	806 104 304 524...	<input checked="" type="checkbox"/>	D.825...HP	018	023	040	050
Qty.	📦 = 3 /pkt.						

D.835

Cylinder flat end

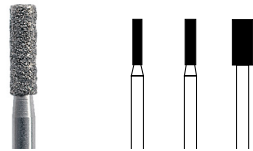


Shank	L mm	ISO	Order-No.	4,0	4,0	4,0
HP	806 104 107 524...	<input checked="" type="checkbox"/>	D.835...HP	010	016	021
Qty.	📦 = 5 /pkt.					



D.836

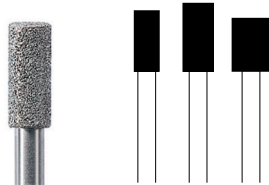
Cylinder flat end



Shank	L mm		6,0	6,0	6,0
	ISO	Order-No.			
HP	806 104 110 524...	D.836._HP	012	014	027
Qty.	= 5 /pkt.				

D.840

End cutting



Shank	L mm		8,0	9,0	7,0
	ISO	Order-No.			
HP	806 104 111 524...	D.840._HP	033	040	050
Qty.	= 5 /pkt.				

D.842R

Cylinder, round end



Shank	L mm		12,0
	ISO	Order-No.	
HP	806 104 143 524...	D.842R._HP	018
Qty.	= 3 /pkt.		

D.845

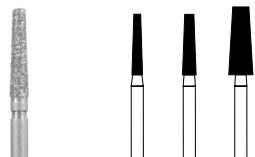
Flat End Taper



Shank	L mm		3,0	5,0
	ISO	Order-No.		
HP	806 104 170 524...	D.845._HP	008	018
Qty.	= 5 /pkt.			

D.847

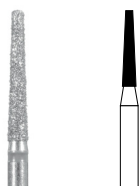
Flat end taper



Shank	L mm		8,0	8,0	8,0
	ISO	Order-No.			
HP	806 104 172 524...	D.847...HP	014	018	033
Qty.	= 3 /pkt.				

D.848

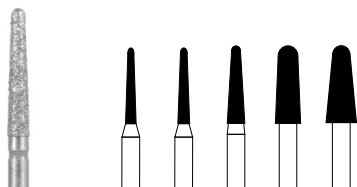
Flat End Taper



Shank	L mm		10,0
	ISO	Order-No.	
HP	806 104 173 524...	D.847...HP	018
Qty.	= 5 /pkt.		

D.850

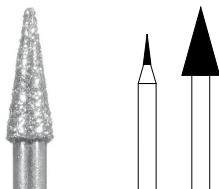
Round End Taper



Shank	L mm		10,0	10,0	10,0	10,0	9,0
	ISO	Order-No.					
HP	806 104 199 524...	D.850...HP	014	016	023	025	040
HP	806 104 199 534...	D.850...G.HP	014				
Qty.	= 5 /pkt.						

D.852

X-mas Tree



Shank	L mm		4,0	9,0
	ISO	Order-No.		
HP	806 104 164 524...	D.852...HP	010	050
Qty.	= 5 /pkt.			



D.854R

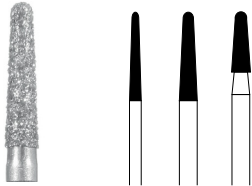
Round End Taper



Shank	L mm		9,0
	ISO	Order-No.	
HP	806 104 198 524...	D.854R..._HP	033
Qty.	📦 = 5 /pkt.		

D.856

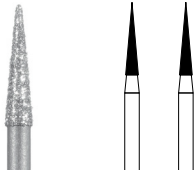
Round End Taper



Shank	L mm		7,0	7,0	7,0
	ISO	Order-No.			
HP	806 104 198 524...	D.856..._HP	016	023	025
HP	806 104 198 534...	D.856..._GHP	016	023	
Qty.	📦 = 5 /pkt.				

D.858

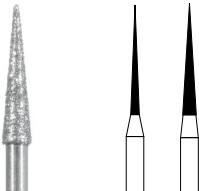
Needle



Shank	L mm		8,0	10,0
	ISO	Order-No.		
HP	806 104 165 524...	D.858..._HP	014	016
Qty.	📦 = 5 /pkt.			

D.859

Needle

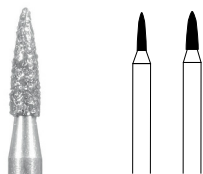


Shank	L mm		10,0	10,0
	ISO	Order-No.		
HP	806 104 166 514...	D.859..._F.HP		018
HP	806 104 166 524...	D.859..._HP	012	018
Qty.	📦 = 5 /pkt.			



D.860

Flame



Shank	L mm		5,0	5,0
	ISO	Order-No.		
HP	806 104 247 514...	D.860...F.HP	012	016
HP	806 104 247 524...	D.860...HP	012	016
Qty.	= 5 /pkt.			

D.861

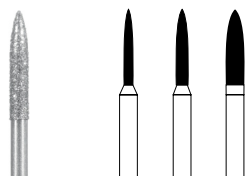
Flame



Shank	L mm		6,0
	ISO	Order-No.	
HP	806 104 248 524...	D.861...HP	014
Qty.	= 5 /pkt.		

D.863

Flame



Shank	L mm		10,0	10,0	10,0
	ISO	Order-No.			
HP	806 104 250 514...	D.863...F.HP	012	016	025
HP	806 104 250 524...	D.863...HP	012	016	025
HP	806 104 250 534...	D.863...G.HP	012	016	025
Qty.	= 5 /pkt.				

D.879

Cylindrical torpedo

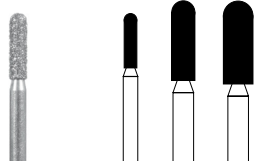


Shank	L mm		10,0
	ISO	Order-No.	
HP	806 104 290 524...	D.879...HP	014
Qty.	= 5 /pkt.		



D.880

Round end cylinder



Shank	L mm		6,0	6,0	6,0
	ISO	Order-No.			
HP	806 104 140 524...	D.880._HP	014	018	023
Qty.	📦 = 5 /pkt.				

D.881

Round End Cylinder



Shank	L mm		7,0	7,0
	ISO	Order-No.		
HP	806 104 141 524...	D.881._HP	016	025
HP	806 104 141 534...	D.881._G.HP		025
Qty.	📦 = 5 /pkt.			

D.909

Round Wheel

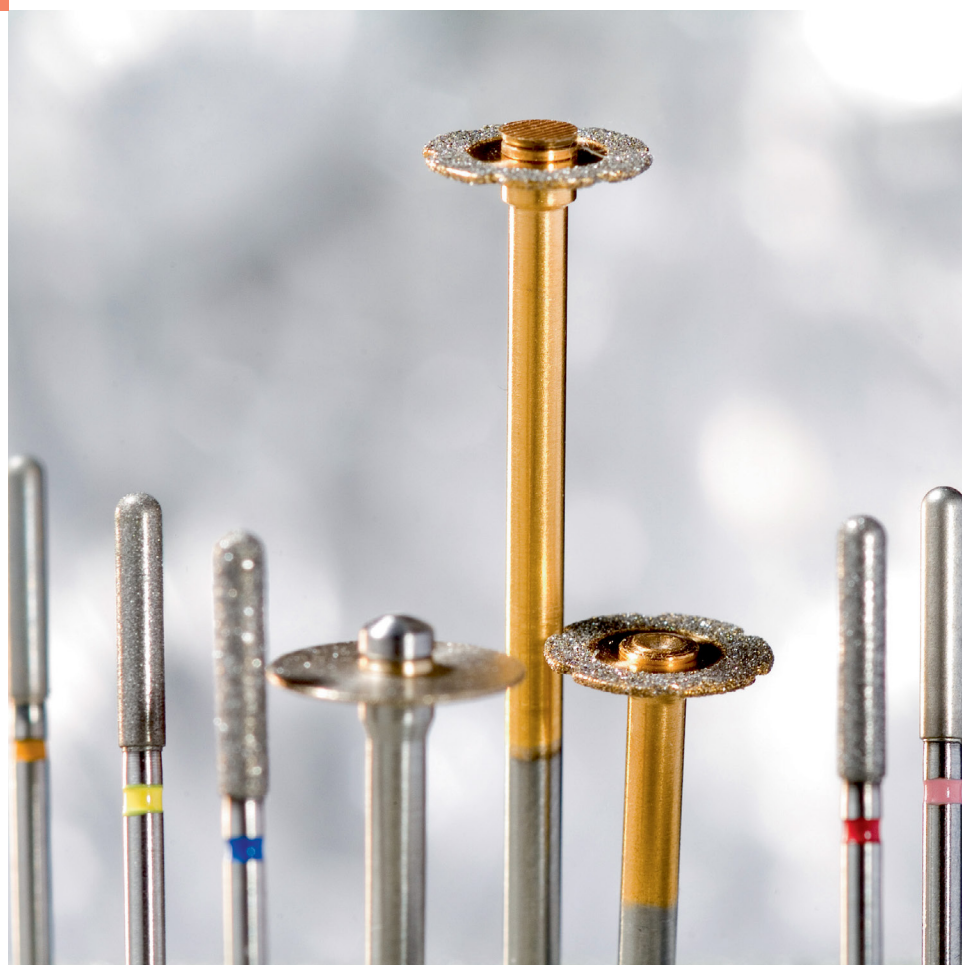


Shank	L mm		1,5
	ISO	Order-No.	
HP	806 104 068 524...	D.909._HP	040
Qty.	📦 = 5 /pkt.		



Zirconium Oxide

The requirements on instruments for the processing of ceramics, full ceramics and in particular zirconium oxide (ZrO_2) increase in respect to contouring and polishing. Especially for zirconium oxides a multiple coating of Diamonds and/or the use of natural Diamonds with abrasive trimmers is crucial for their lifetime.



D.ZR364.314.018-Set 1

Cylinder 0°



Shank Angle	L mm	ISO	Order-No.	10,5 0°	10,5 0°	10,5 0°	10,5 0°	10,5 0°
FG	806 314 xxx 4μ ...		D.ZR364.314.018 Set 1	018 (2x)				
FG	806 314 xxx 8μ ...				018			
FG	806 314 xxx 16μ ...					018		
FG	806 314 xxx 40μ ...						018	
FG	806 314 xxx 80μ ...							018

Qty. = 6 /pkt. = 1 Set
Also available singly.

D.ZR1356.314.023-Set 2

Taper 1°



Shank Angle	L mm	ISO	Order-No.	10,0 1°	10,0 1°	10,0 1°	10,0 1°	10,0 1°
FG	806 314 xxx 4μ ...		D.ZR1356.314.023 Set 2	023 (2x)				
FG	806 314 xxx 8μ ...				023			
FG	806 314 xxx 16μ ...					023		
FG	806 314 xxx 40μ ...						023	
FG	806 314 xxx 80μ ...							023

Qty. = 6 /pkt. = 1 Set
Also available singly.

D.ZR2356.314.023-Set 3

Taper 2°



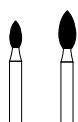
Shank Angle	L mm	ISO	Order-No.	10,0 2°	10,0 2°	10,0 2°	10,0 2°	10,0 2°
FG	806 314 xxx 4μ ...		D.ZR2356.314.023 Set 3	023 (2x)				
FG	806 314 xxx 8μ ...				023			
FG	806 314 xxx 16μ ...					023		
FG	806 314 xxx 40μ ...						023	
FG	806 314 xxx 80μ ...							023

Qty. = 6 /pkt. = 1 Set
Also available singly.



D.368

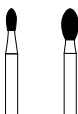
Pointed Bud



Shank	L mm			3,5	5,0
	ISO	Order-No.			
FG	806 316 257 504...	D.368...C.FGXL		016	023
	806 316 257 514...	D.368...F.FGXL		016	023
Qty.	= 10 /pkt.				

D.379

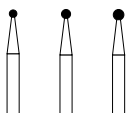
Football



Shank	L mm			3,0	4,5
	ISO	Order-No.			
FG	806 316 277 504...	D.379...C.FGXL		014	023
	806 316 277 514...	D.379...F.FGXL		014	023
Qty.	= 10 /pkt.				

D.801

Round



Shank	L mm				
	ISO	Order-No.			
FG	806 316 001 504...	D.801...C.FGXL			014
	806 316 001 514...	D.801...F.FGXL	010		014
	806 204 001 524...	D.801...FGXL		012	
Qty.	= 10 /pkt.				

D.850

Round End Taper



Shank	L mm			10,0
	ISO	Order-No.		
FG	806 316 199 504...	D.850...C.FGXL		016
	806 316 199 514...	D.850...F.FGXL		016
	806 316 199 524...	D.850...G.FGXL		016
Qty.	= 10 /pkt.			



D.862

Flame



Shank	L mm		8,0
	ISO	Order-No.	
FG	806 316 249 504 ...	D.862_...C.FGXL	016
	806 316 249 514 ...	D.862_...F.FGXL	016
Qty.	= 10 /pkt.		

D.881

Round End Cylinder



Shank	L mm		8,0
	ISO	Order-No.	
FG	806 316 141 504 ...	D.881_...C.FGXL	016
	806 316 141 514 ...	D.881_...F.FGXL	016
Qty.	= 10 /pkt.		

P.CEME_F.RA

Diamond ceramic polisher - high gloss



Shank	L mm	9,0
Diameter	ISO	100
Order-No.	P.CEME_F	11
RA	803 204 ...	030 514 100
Qty.	= 10 /pkt.	

P.CEME_._

Mirror shine



Shank	L mm	2,0
Diameter	ISO	260
Order-No.	P.CEME_	12f.HP
HP	803 104 ...	303 514 260
Qty.	= 1 /pkt.	



D.ZR909

Wheel



Shank	L mm		0,6
	ISO	Order-No.	
HP	806 104 xxx xxx ...	D.ZR909_ _HP	090
Qty.	= 1 /pkt.		

P.ZR_ _ .HP

Abrasive trimmer



Shank	L mm	xxx	xxx	xxx	xxx	xxx	xxx
Diameter	ISO	060	130	120	220	180	220
Order-No.	P.ZR_ _ .HP	5.060	5.130	12/2.120	12/2.220	12/3,5.180	12/4,5.220
HP	805 104 ...	024 524 060	024 524 130	372 524 120	372 524 220	372 524 180	372 524 220
Qty.	= 1 /pkt.						

P.ZR_ _ .HP

Abrasive trimmer



Shank	L mm	xxx	xxx	xxx	xxx
Diameter	ISO	050	070	080	040
Order-No.	P.ZR_ _ .HP	13.050	13.070	16.080	21.040
HP	805 104 ...	107 524 050	107 524 070	010 524 080	173 524 040
Qty.	= 1 /pkt.				

Sinter Diamonds

During galvanic polishing only covered with a diamond layer, sinter Diamonds derive completely from Diamonds and are held by a metal bond. This guarantees the best polishing result as well as time and cost advantages for each application. And with the accompanying cleaning stone for stripping, the cutting surface is always clean and sharp.



D.50_



Sinter Diamonds, fine



Shank	L mm	2,5	10,0	10,0	10,0	8,0	6,0	4,0	2,0
Diameter	ISO	037	037	037	037	037	016	018	031
Order-No.	D.50_ HP	02	05	08	09	22	23	24	25
HP	807 104 ...	012 513 037	112 513 037	250 513 037	172 513 037	161 513 037	248 513 016	110 513 018	023 513 031

Qty. = 1 /pkt.

D.50_



Sinter Diamonds, fine



Shank	L mm	1,5	2,0	3,0	10,0	4,0
Diameter	ISO	027	022	020	037	050
Order-No.	D.50_ HP	26	27	28	29	30
HP	807 104 ...	023 513 027	023 513 022	488 513 020	225 513 037	030 513 050

Qty. = 1 /pkt.

D.51_

Sinter Diamonds, standard



Shank	L mm		2,5	4,0	10,0	10,0	10,0	10,0	10,0	10,0
Diameter	ISO	037	037	050	037	037	050	037	037	037
Order-No.	D.51_ HP	01	02	03	04	05	06	07	08	09
HP	807 104 ...	001 523 037	112 523 037	013 523 050	225 523 037	112 523 037	112 523 050	142 523 037	260 523 037	172 523 037

Qty. = 1 /pkt.

D.51_

Sinter Diamonds, standard

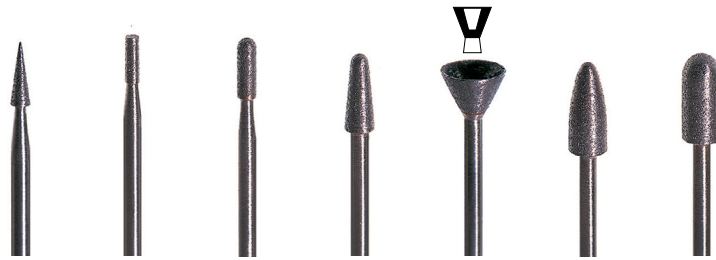


Shank	L mm	10,0	10,0	0,6
Diameter	ISO	050	050	080
Order-No.	D.51_ HP	10	11	12
HP	807 104 ...	174 523 050	199 523 050	370 523 080

Qty. = 1 /pkt.

D.51_

Sinter Diamonds, standard



Shank	L mm	8,0	8,0	9,0	9,0	5,0	12,0	12,0
Diameter	ISO	023	018	023	037	080	050	050
Order-No.	D.51_ HP	15	16	17	18	19	20	21
HP	807 104 ...	161 523 023	110 523 018	141 523 023	199 523 037	030 523 080	274 523 050	143 523 050

Qty. = 1 /pkt.

D.52_

Sinter Diamonds, coarse



Shank	L mm	10,0	10,0	10,0	10,0	10,0	10,0
Diameter	ISO	037	050	037	037	050	037
Order-No.	D.52_ HP	05	06	08	09	11	18
HP	807 104 ...	112 542 037	112 542 050	250 542 037	172 542 037	199 542 050	199 542 037

Qty. = 1 /pkt.

D.53_

Sinter Diamonds, extra coarse

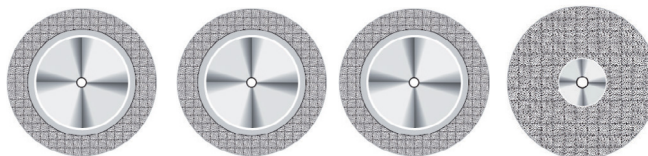


Shank	L mm	12,0	12,0
Diameter	ISO	050	050
Order-No.	D.53_ HP	31	32
HP	807 104 ...	274 543 050	143 543 050

Qty. = 1 /pkt.

D.S_.5_4_.HP

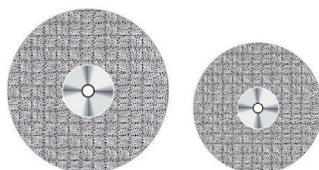
Sintered diamond disc



Shank	L mm	ISO	Order-No.	0,20	0,20	0,20	0,30
HP	805 104 320 504 ...		D.S320.504_.HP	200			
HP	805 104 320 514 ...		D.S320.514_.HP		200		
HP	805 104 320 524 ...		D.S320.524_.HP			200	
HP	805 104 345 524 ...		D.S345.524_.HP				220
Qty.	= 1 /pkt.						

D.S345.534_.HP

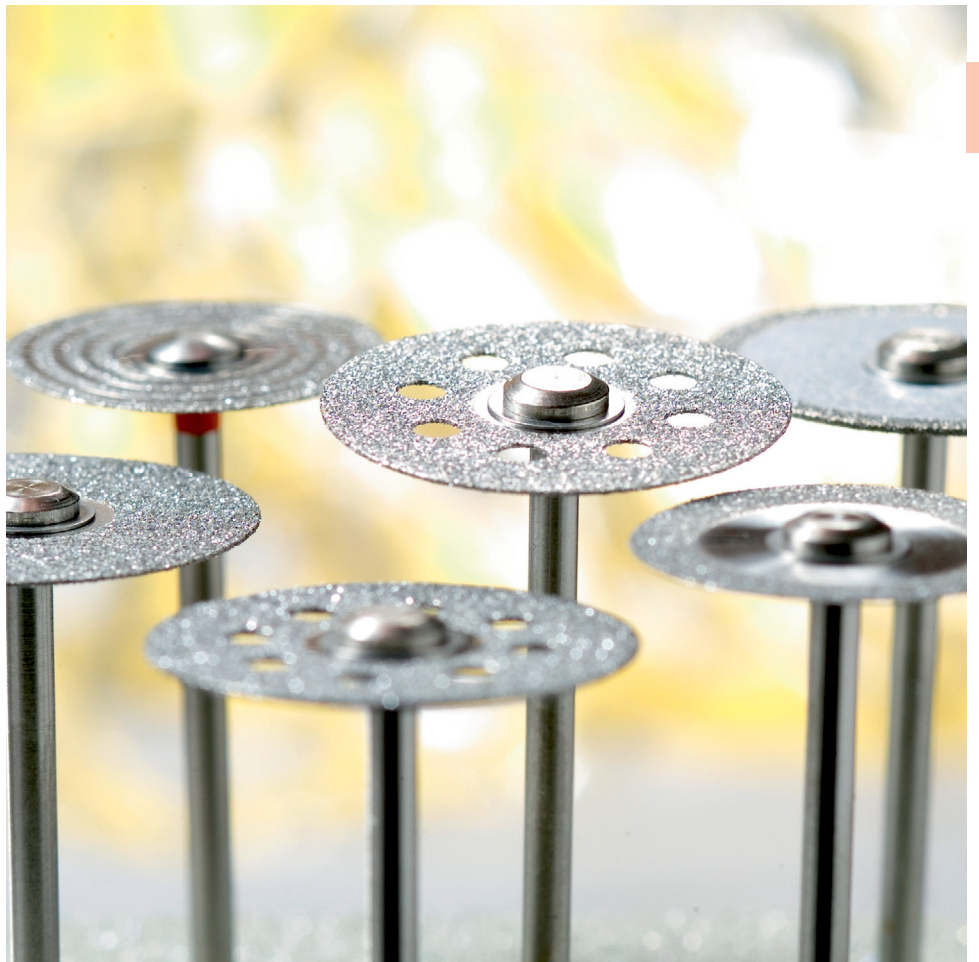
Sintered diamond disc



Shank	L mm	ISO	Order-No.	0,45	0,30
HP	805 104 345 534 ...		D.S345.534_.HP	220	160
Qty.	= 1 /pkt.				

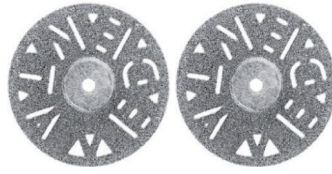
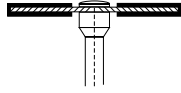
Diamond Discs

Diamond polishing wheels in standard, fine and very fine diamond granulation were introduced, in principle, for fine as well as pre-separation and contouring of the ceramics, plastics or plaster. However, here there are also special requirements regarding the coating on the top and/or bottom, the diameter and flexibility of the wheels. And depending on the application, there is also an attempt (such as with the power wheel) to make the work easier.



D.317

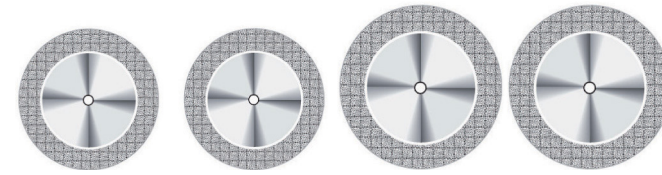
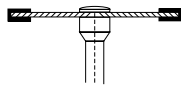
Superflex



Shank	L mm		0,25	0,15
	ISO	Order-No.		
HP	806 104 317 524 ...	317.524..._HP	220	
HP	806 104 317 514 ...	317.514..._HP		220
Qty.	📦 = 1 /pkt.			

D.321

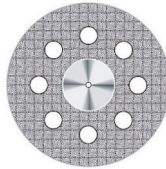
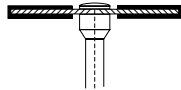
Flex



Shank	L mm		0,20	0,30	0,20	0,30
	ISO	Order-No.				
HP	806 104 321 524 ...	321.524..._HP		190		220
HP	806 104 321 514 ...	321.514..._HP	190		220	
Qty.	📦 = 1 /pkt.					

D.335

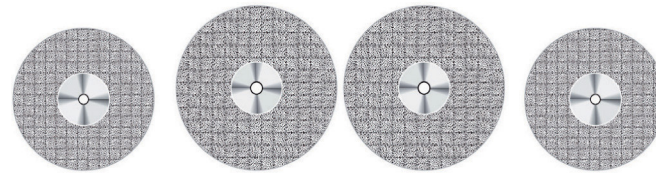
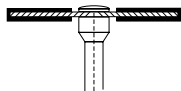
Flex



Shank	L mm		0,30
	ISO	Order-No.	
HP	806 104 335 524 ...	335.524..._HP	220
Qty.	📦 = 1 /pkt.		

D.345

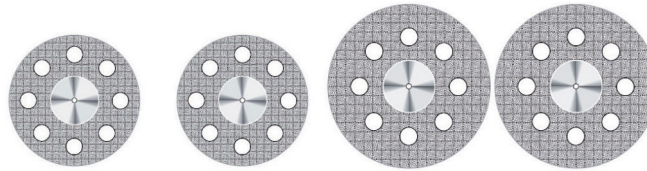
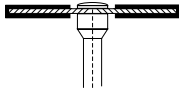
Flex



Shank	L mm		0,20	0,30	0,20	0,20
	ISO	Order-No.				
HP	806 104 345 524 ...	345.524..._HP		220		190
HP	806 104 345 514 ...	345.514..._HP	220		190	
Qty.	📦 = 1 /pkt.					

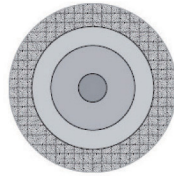
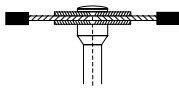


D.350 Superflex



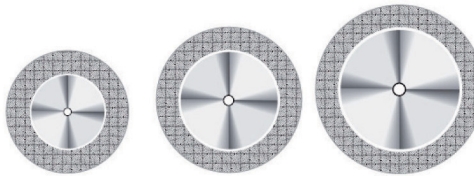
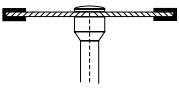
Shank	L mm		0,25	0,15	0,25	0,15
	ISO	Order-No.				
HP	806 104 350 524 ...	350.524_..HP	190		220	
HP	806 104 350 514 ...	350.514_..HP		190		220
Qty.	= 1 /pkt.					

D.354 MULTI-CUT



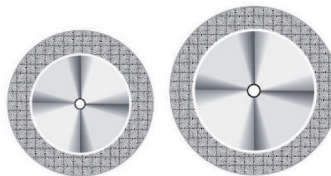
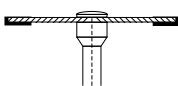
Shank	L mm		0,30
	ISO	Order-No.	
HP	806 104 354 524 ...	354.524_..HP	220
Qty.	= 1 /pkt.		

D.355 Superflex



Shank	L mm		0,15	0,12/0,15/0,25	0,12/0,15/0,25
	ISO	Order-No.			
HP	806 104 355 524 ...	355.524_..HP		190	220
HP	806 104 355 514 ...	355.514_..HP	160	190	220
HP	806 104 355 504 ...	355.504_..HP		190	220
Qty.	= 1 /pkt.		= 1 /pkt.		

D.356 Superflex

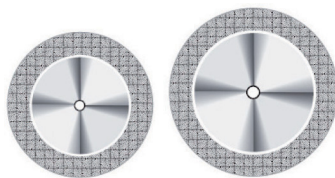
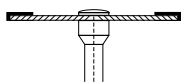


Shank	L mm		0,10	0,10
	ISO	Order-No.		
HP	806 104 356 514 ...	356.514_..HP	190	220
Qty.	= 1 /pkt.			



D.357

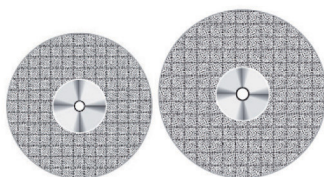
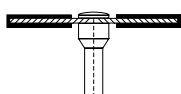
Superflex



Shank	L mm		0,10	0,10
	ISO	Order-No.		
HP	806 104 357 514 ...	357.514..._HP	190	220
Qty.	= 1 /pkt.			

D.358

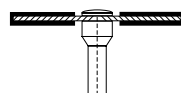
Flex



Shank	L mm		0,15/0,20	0,15/0,30
	ISO	Order-No.		
HP	806 104 358 524 ...	358.524..._HP	190	220
HP	806 104 358 514 ...	358.514..._HP	190	220
Qty.	= 1 /pkt.			

D.362

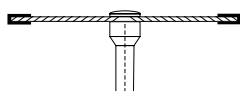
Flex



Shank	L mm		0,30	0,30
	ISO	Order-No.		
HP	806 104 362 524 ...	362.524..._HP	080	100
Qty.	= 1 /pkt.			

D.365

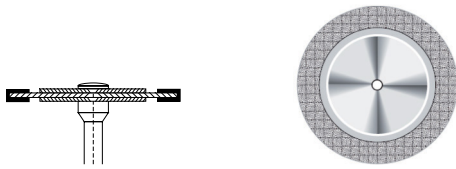
Flex



Shank	L mm		0,35	0,35
	ISO	Order-No.		
HP	806 104 365 524 ...	365.524..._HP	300	450
Qty.	= 1 /pkt.			

D.366

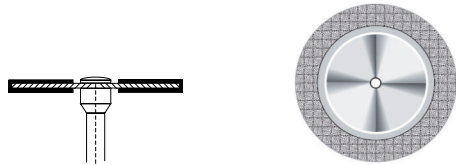
Ultraflex



Shank	L mm		0,09
		ISO	Order-No.
HP	806 104 366 504 ...	366.504_..HP	220
Qty.	☞ = 1 /pkt.		

D.367

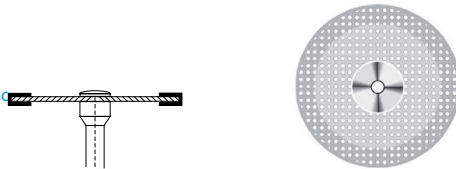
Ultraflex



Shank	L mm		0,09
		ISO	Order-No.
HP	806 104 367 504 ...	367.504_..HP	220
Qty.	☞ = 1 /pkt.		

D.400

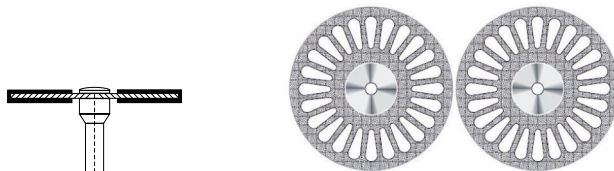
Diamond open-meshed disc



Shank	L mm		0,15
		ISO	Order-No.
HP	806 104 400 514 ...	400.514_..HP	220
Qty.	☞ = 1 /pkt.		

D.405

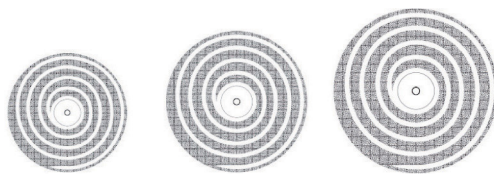
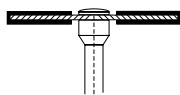
Superflex



Shank	L mm		0,15	0,25
		ISO	Order-No.	
HP	806 104 405 524 ...	405.524_..HP		220
HP	806 104 405 514 ...	405.514_..HP	220	
Qty.	☞ = 1 /pkt.			

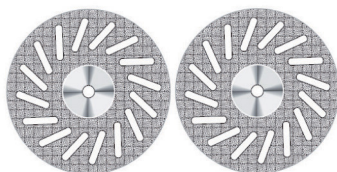
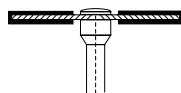


D.505 Superflex Turbo



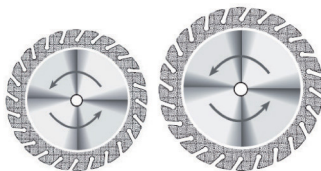
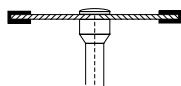
Shank	L mm		0,12	0,12 / 0,15	0,12 / 0,15
	ISO	Order-No.			
HP	806 104 505 514 ...	505.514..._HP		190	220
HP	806 104 505 504 ...	505.504..._HP	160	190	220
Qty.	☺ = 1 /pkt.				

D.605 Superflex



Shank	L mm		0,15	0,25
	ISO	Order-No.		
HP	806 104 605 524 ...	605.524..._HP		220
HP	806 104 605 514 ...	605.514..._HP	220	
Qty.	☺ = 1 /pkt.			

D.705 Superflex



Shank	L mm		0,15	0,15
	ISO	Order-No.		
HP	806 104 705 514 ...	705.514..._HP	190	220
Qty.	☺ = 1 /pkt.			

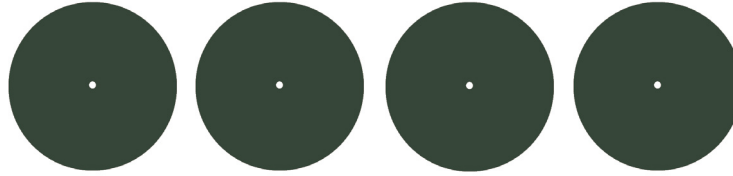
Cutting Discs

For the separation of model glaze, crowns and bridges and/or the separation of the glaze channels from metal alloys, synthetic resin wheels bonded to normal conrundum are the most suitable.



P.700._220.UM

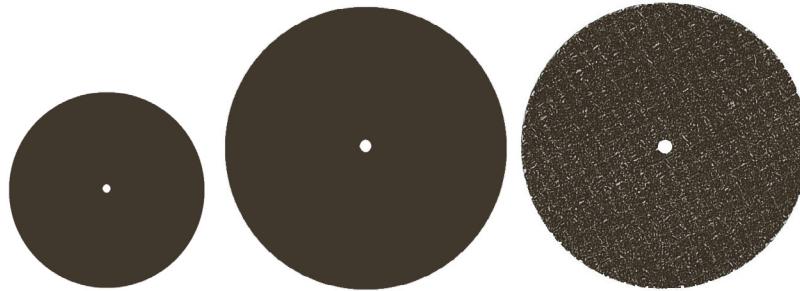
Separierscheiben
Cutting wheels



Shank	L mm	0,20	0,20	0,25	0,30
Diameter	ISO	220	220	220	220
Order-No.	P.700._220UM	OFL	0	1	2
UM	613 900 ...	327 504 220	327 504 220	327 504 220	327 504 220
		Flexibel - flexible			
Qty.	☞ = 25/100 /pkt.				

P.700_._.UM

Separierscheiben
Cutting wheels



Shank	L mm	0,60	0,70	1,0
Diameter	ISO	250	375	400
Order-No.	P.700_	3.250	4.375	5.400
UM	613 900 ...	327 524 250	327 524 375	327 524 400
				gewebeverstärkt/extra stark, Fibre glass/extra strong
Qty.	☞ = 10/25/100 /pkt.			



Keramische Steine

Für die Anpassung von Metall-Legierungen oder Keramikmaterialien an den natürlichen Zahn eignen sich die keramischen Schleifkörper aus grünem Siliziumcarbid oder rosa Edelkorund am besten.

Ceramic Stones

For the fitting of metal alloys or ceramic materials to natural teeth, the ceramic grinding materials are the best. From green silicon carbide or pink high-grade corundum.



P.GM_._.HP
Silicon carbide - medium



Shank	L mm								
Diameter	ISO	030	040	055	070	065	070	028	032
Order-No.	P.GM_._.HP	601.030	602.040	612.055	613.070	622.065	632.070	650.028	651.032
HP	655 104 ...	001 523 030	001 523 040	013 523 055	014 523 070	042 523 065	316 523 070	171 523 028	171 523 032
Qty.	= 5 /pkt.								

P.GM_._.HP
Silicon carbide - medium



Shank	L mm								
Diameter	ISO	025	060	060	095	160	125	065	160
Order-No.	P.GM_._.HP	661.025	663.060	671.060	702.095	722.160	727.125	731.065	716.160
HP	655 104 ...	243 523 025	243 523 060	199 523 060	041 523 095	304 523 060	024 523 125	107 523 065	372 523 160
Qty.	= 5 /pkt.								

P.GF_._.HP
Silicon carbide - medium



Shank	L mm					
Diameter	ISO	130	028	025	025	120
Order-No.	P.GF_._.HP	703.130	645.028	649.025	661.025	727.120
HP	655 104 ...	041 513 130	161 513 028	171 513 025	243 513 025	024 513 120
Qty.	= 5 /pkt.					

P.RM_._.HP
Edelkorund - rosa - medium
Edelkorund - rose

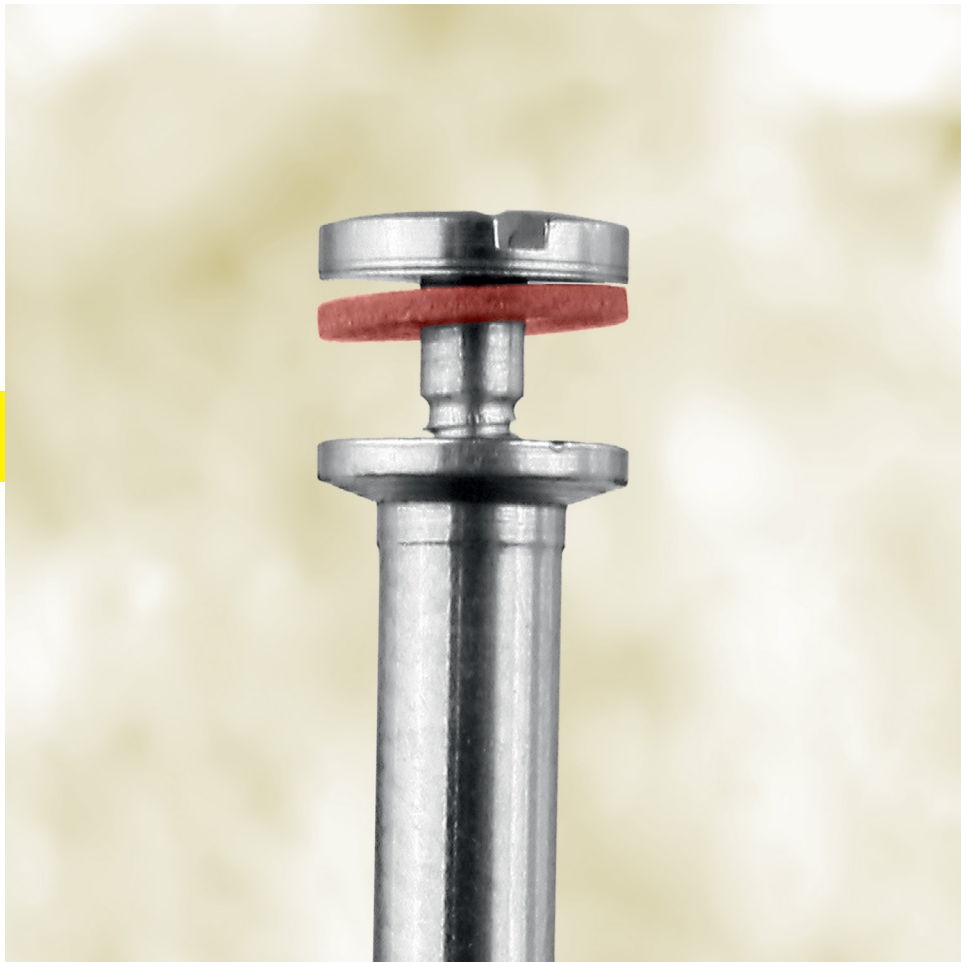


Shank	L mm	13,0	12,5	10,5	4,0	6,0	7,0	10,0
Diameter	ISO	065	050	035	090	028	025	060
Order-No.	P.RM_._.HP	731.065	732.050	733.035	734.090	650.028	661.025	671.060
HP	625 104 ...	107 523 065	107 523 050	173 523 035	316 523 090	171 523 028	243 523 025	266 523 060
Qty.	= 5 /pkt.							



Mandrel

Whether a screw mandrel, occluso mandrel, snap-on mandrel, sandpaper mandrel, Moore mandrel or spiral mandrel – for each/any unmounted rotating instrument Frank Dental offers a matching holder. In order to be able to make adjustments while working, the FG-drill holder assists in quickly fixing the FG instruments in the hand piece or in the gusset.



M.40_._

Screw type mandrells



Shank	L mm	3,0	3,0	3,0	3,0	3,0	4,0	3,0	3,0
Diameter	ISO	050	050	050	050	050	080	080	140
Order-No.	M.40_	01.HP	07.HP	05.RA	07L.HP	09.HP	29.HP	20.HP	21.HP
HP	330 104 ...	603 391 050	604 391 050		604 395 050		604 391 080	604 391 080	604 391 140
3mm	330 123 ...					603 391 050			
RA	330 204 ...			603 391 050					
Qty.	= 6 /pkt.								

M.PIN_.HP

Precision pin holders, out of stainless steel.



Shank	L mm					
Diameter	ISO	015	020	030	040	050
Order-No.	M.PIN_	015	020	030	040	050
HP	330 104 ...	612 423 015	612 423 020	612 423 030	612 423 040	612 423 050
Qty.	= 6 /pkt.					

M.401_.HP

Sand paper mandrell, nickeled



Shank	L mm	18,0	18,0	11,0
Diameter	ISO	045	042	023
Order-No.	M.401_.HP	1	3	5
HP	311 104 ...	623 444 045	622 444 042	623 443 023
Qty.	= 6 /pkt.			

M.401_._

Moore-mandrell



Shank	L mm	2,35	2,35
Diameter	ISO	060	060
Order-No.	M.401_	8.HP	9.RA
HP	311 104 ...	615 422 060	
RA	311 204 ...		603 391 050
Qty.	= 6 /pkt.		

M.40_.HP

Spiral mandrells



Shank	L mm	10,0	13,0	8,0	12,0
Diameter	ISO	023	050	050	023
Order-No.	M.40_.HP	16	04	08	17
HP	330 104 ...	610 418 023			611 418 023
HP	312 104 ...		610 415 050		
3mm	312 123 ...			610 415 050	

Qty. = 6 /pkt.

M.40_. _

FG-Adapter
Friction grip adapter



Shank	L mm	016	016	016	016	016	016
Diameter	ISO	10.HP	23.RA	22.HP	24.RA	26.RA	27.RA
Order-No.	M.40_	602 436 016	602 436 016	612 434 016	xxx xxx 016	xxx xxx 016	xxx xxx 016
HP	330 104 ...						xxx xxx 016
RA	330 204 ...						

Qty. = 6 /pkt.

Speed

