

Chirurgie

Surgery | Cirugía

MEISINGER bietet für die Mund-, Kiefer- und Gesichtschirurgie eines der umfangreichsten Programme im Bereich der Allportbohrer, Chirurgiefräser und Trepane an. Die optimierten Spezialkonstruktionen der Instrumente garantieren einen sicheren Einsatz und die schnelle Erreichung der gewünschten Arbeitsergebnisse.

MEISINGER offers one of the most extensive programs in the area of the Allport burs, Surgical cutters, and trephines. The optimized special construction of the instruments guarantee a safe application and speedy achievement for the desired working result.

Para la cirugía maxilo-facial-bucal MEISINGER ofrece uno de los surtidos más amplios con fresas „Allport“, Fresas quirúrgicas y con los trépanos. Los excelentes diseños especiales de los instrumentos garantizan una aplicación segura y rápida para alcanzar los resultados deseados.

EMPFOHLENE RICHTDREHZAHLEN, CHIRURGIE | SUGGESTED SPEEDS, SURGERY | VELOCIDADES RECOMENDADAS, CHIRUGÍA

Nachfolgende Drehzahlrichtwerte sind generell in der Chirurgie gültig:

Handstück (H):

Optimal: 6.000 - 10.000 min⁻¹
Maximal: 40.000 - 50.000 min⁻¹

Winkelstück (W):

Optimal: 6.000 - 10.000 min⁻¹
Maximal: 40.000 - 50.000 min⁻¹

FG:

Optimal: 80.000 min⁻¹
Maximal: 100.000 - 120.000 min⁻¹

Bitte beachten Sie auch die Anpassung der Drehzahlen in Abhängigkeit zum Durchmesser des Instruments (siehe S. 232 und 233) sowie die vorliegende Indikation.

The following reference values for rotation speeds apply to surgery in general:

Hand piece (HP):

Optimum: 6.000 - 10.000 rpm
Maximum: 40.000 - 50.000 rpm

Angle piece (RA):

Optimum: 6.000 - 10.000 rpm
Maximum: 40.000 - 50.000 rpm

FG:

Optimum: 80.000 rpm
Maximum: 100.000 - 120.000 rpm

Please also observe adapting the rotation speed in relation to the diameter of the instrument (see p. 232 and 233) as well as the prevailing indication.

En general, las velocidades siguientes son válidas para la cirugía:

Pieza de mano (PM):

Óptima: 6.000 - 10.000 rpm
Máxima: 40.000 - 50.000 rpm

Contra-ángulo (CA):

Óptima: 6.000 - 10.000 rpm
Máxima: 40.000 - 50.000 rpm

FG:

Óptima: 80.000 rpm
Máxima: 100.000 - 120.000 rpm

Tenga en cuenta que la velocidad también se debe adaptar al diámetro del instrumento (véanse las págs. 232 y 233) y a la aplicación concreta.

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HM 162A

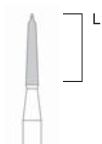


Fig.	Shank	Ref.-No.		2
			L mm	6,0
HM 162A	HP	500 104 408 298		016
	FG	500 314 408 298		016



HM 162SL

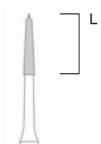


Fig.	Shank	Ref.-No.		2
			L mm	6,0
HM 162SL	HP	500 104 408 338		014
	FG	500 314 408 338		014



HM 162SX

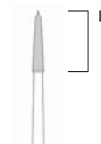


Fig.	Shank	Ref.-No.		2
			L mm	6,0
HM 162SX	FG	500 314 413 338		014



HM 163A

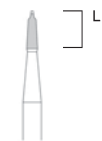


Fig.	Shank	Ref.-No.		2
			L mm	6,0
HM 163A	HP	500 104 406 298		014



HM 166A

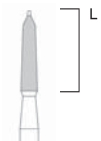


Fig.	Shank	Ref.-No.		2
			L mm	6,0
HM 166A	HP	500 104 409 298		021



HM 254

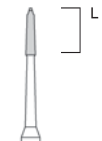


Fig.	Shank	Ref.-No.		2
			L mm	6,0
HM 254	HP	500 104 415 296		012
	FG XXL	500 317 415 296		012



HM 254E

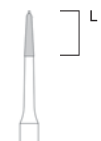


Fig.	Shank	Ref.-No.		2
			L mm	6,0
HM 254E	RA L	500 205 415 298		012



HM 254LE

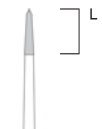


Fig.	Shank	Ref.-No.		2
			L mm	6,0
HM 254LE	FG	500 314 415 299		012



HM 408M

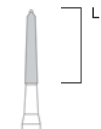


Fig.	Shank	Ref.-No.		2
			L mm	6,0
HM 408M	HP	500 104 409 338		016
	FG XL	500 316 409 338		016



HM 161






Fig.	Shank	Ref.-No.		2
			L mm	11,0
HM 161	HP	500 104 408 295		018
	RA L	500 205 408 295		018
	FG XL	500 316 408 295		018



HM 162




Fig.	Shank	Ref.-No.		2
			L mm	11,0
HM 162	HP	500 104 408 297		016
	RA L	500 205 408 297		016
	RA XL	500 206 408 297		016
	FG XL	500 316 408 297		016



HM 163




Fig.	Shank	Ref.-No.		2
			L mm	5,0
HM 163	HP	500 104 406 297		014
	RA L	500 205 406 297		014



HM 164




Fig.	Shank	Ref.-No.		2
			L mm	6,0
HM 164	HP	500 104 407 297		018
	RA L	500 205 407 297		018



HM 165




Fig.	Shank	Ref.-No.		2
			L mm	7,0
HM 165	HP	500 104 408 297		023
	RA L	500 205 408 297		023



HM 166




Fig.	Shank	Ref.-No.		2
			L mm	11,0
HM 166	HP	500 104 409 297		021
	RA L	500 205 409 297		021



HM 167




Fig.	Shank	Ref.-No.		2
			L mm	11,0
HM 167	HP	500 104 410 297		023
	RA L	500 205 410 297		023



HM 161RX

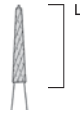


Fig.	Shank	Ref.-No.		2
				L mm 11,0
HM 161RX	HP	500 104 408 296		018
	RA L	500 205 408 296		018
	RA XL	500 206 408 296		018
	FG XL	500 316 408 296		018



Chirurgische Fräser, kreuzverzahnt | Surgical cutters, x-cut |
Fresas quirúrgicas, dentado cruzado

HM 166RX

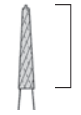


Fig.	Shank	Ref.-No.		2
				L mm 11,0
HM 166RX	HP	500 104 409 296		021
	RA L	500 205 409 296		021
	RA XL	500 206 409 296		021



Chirurgische Fräser, kreuzverzahnt | Surgical cutters, x-cut |
Fresas quirúrgicas, dentado cruzado

411G



coarse

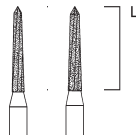


Fig.	Shank	Ref.-No.		2	2
				L mm 11,0	11,0
411G	RA	806 204 411 534		018	
	FG L	806 315 411 534		016	018



Chirurgische Fräser, diamantiert | Diamond surgical cutters |
Fresas quirúrgicas de diamante

CHIRURGIEFRÄSER AUS STAHL | SURGICAL CUTTERS OF STEEL | FRESAS QUIRÚRGICAS DE ACERO

161
161RF

steel
stainless steel

Fig.	Shank	Ref.-No.		2
				L mm 9,0
161	FG XL	310 316 408 295		016
161RF	HP	330 104 408 295		016
	FG XL	330 316 408 295		016

162
162RF

steel
stainless steel

Fig.	Shank	Ref.-No.		2
				L mm 9,0
162	RA L	310 205 408 297		016
	FG XL	310 316 408 297		016
162RF	HP	330 104 408 297		016
	RA L	330 205 408 297		016
	FG XL	330 316 408 297		016

163
163RF

steel
stainless steel

Fig.	Shank	Ref.-No.		2
				L mm 5,0
163	HP	310 104 406 297		014
	RA L	310 205 406 297		014
163RF	HP	330 104 406 297		014
	RA L	330 205 406 297		014

164
164RF

steel
stainless steel

Fig.	Shank	Ref.-No.		2
				L mm 6,0
164	HP	310 104 407 297		018
	RA L	310 205 407 297		018
164RF	HP	330 104 407 297		018
	RA L	330 205 407 297		018

165
165RF

steel
stainless steel

Fig.	Shank	Ref.-No.		2
				L mm 7,0
165	HP	310 104 408 297		023
	RA L	310 205 408 297		023
165RF	HP	330 104 408 297		023
	RA L	330 205 408 297		023

166
166RF

steel
stainless steel

Fig.	Shank	Ref.-No.		2
				L mm 10,0
166	HP	310 104 409 297		021
	RA L	310 205 409 297		021
166RF	HP	330 104 409 297		021
	HP XL	330 106 409 297		021 ²
	RA L	330 205 409 297		021

² = 1

167
167RF

steel
stainless steel

Fig.	Shank	Ref.-No.		2
				L mm 10,0
167	HP	310 104 410 297		023
	RA L	310 205 410 297		023
167RF	HP	330 104 410 297		023
	HP XL	330 106 410 297		023 ²
	RA L	330 205 410 297		023

² = 1

168
168RF

steel
stainless steel

Fig.	Shank	Ref.-No.		1
				L mm 22,0
168	HP L	310 105 411 297		023
168RF	HP L	330 105 411 297		023
	RA XL	330 206 411 297		023

169RF

stainless steel

Fig.	Shank	Ref.-No.		1
				L mm 35,0
169RF	HP XL	330 106 412 297		023

186RF

Fig.	Shank	Ref.-No.		5
				L mm 12,0
186RF	HP	330 104 684 377		018
	RA	330 204 684 377		018

Vorkörner, Stahl rostfrei | Initial bur, stainless steel | Fresa inicial, acero inoxidable

¹ Nur RF | Only RF | Solo RF

ALLPORT-KUGELFRÄSER, STAHL | ALLPORT ROUND DRILL, STEEL | FRESA ESFÉRICA ALLPORT, ACERO

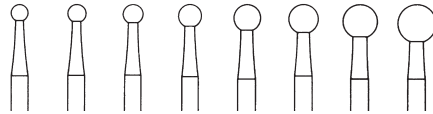

141RF stainless steel


Fig.	Shank	Ref.-No.		2	2	2	2	2	2	2	2
141RF	HP	330 104 001 291		023	025	027	031	035	040	045	050
	HP XL	330 106 001 295					031*		040*		050*
	RA	330 204 001 291		023		027	031	035	040		
	RA XL	330 206 001 291		023		027	031				

* = 1



6 Schneiden, Laserung am Schaft: Stainless | 6 cutting edges, lasered on shank: stainless | 6 filos, grabado con láser en el mango: stainless

ALLPORT-KUGELFRÄSER, HARTMETALL | ALLPORT ROUND DRILL, TUNGSTEN CARBIDE | FRESA ESFÉRICA ALLPORT, CARBURO TUNGSTENO

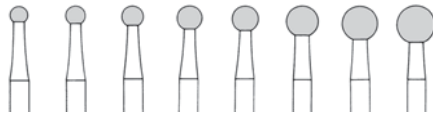
HM 141


Fig.	Shank	Ref.-No.		2	2	2	2	2	2	2	2
HM 141	HP	500 104 001 291		023	025	027	031	035	040	045	050
	RA	500 204 001 291		023	025	027	031	035	040		
	RA L	500 205 001 291		023	025	027	031	035	040		



Hartmetall, 6 Schneiden | Tungsten carbide, 6 blades | Carburo, 6 laminas

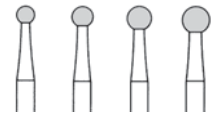
HM 141A


Fig.	Shank	Ref.-No.		2	2	2	2
HM 141A	HP	500 104 001 298		023	027	031	035
	RA L	500 205 001 298		023	027	031	035
	RA XL	500 206 001 298		023	027	031	035



Hartmetall, querhiebverzahnt, 8-10 Schneiden | Tungsten carbide, cross cut, 8-10 blades | Carburo, dentado transversal, 8-10 laminas

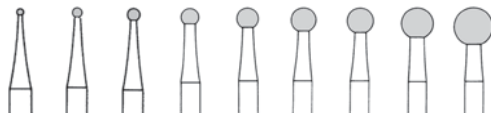
HM 141F


Fig.	Shank	Ref.-No.		2	2	2	2	2	2	2	2	
HM 141F	HP	500 104 001 251		010	014	018	023	027	031	035	040	050
	RA L	500 205 001 251		010	014	018	023	027	031	035	040	050
	RA XL	500 206 001 251		010	014	018	023	027	031	035	040	050



Hartmetall fein, Laserung am Schaft: TC Fine | Tungsten carbide fine, Lasered on shank: TC Fine | Carburo fino, Grabado con láser en el mango: TC Fine

SINUS PRÄPARATION, DIAMANTIERT | SINUS PREPARATION, DIAMOND | PREPARACIÓN DEL SENO, DIAMANTADA

801

medium
super coarse
coarse
fine
extra fine

Fig.	Shank	Ref.-No.		5	5	5	2
801	HP	806 104 001 524		023	027	033	050
801H	HP	806 104 001 544					050
801G	HP	806 104 001 534		023		033	050
801F	HP	806 104 001 514					
801C	HP	806 104 001 504		023			



FRÄSER, HARTMETALL | CUTTERS, TUNGSTEN CARBIDE | FRESAS DE CARBURO TUNGSTENO

HM 1T

Fig.	Shank	Ref.-No.		2
HM 1T	HP	500 104 697 291		023
	RA L	500 205 697 291		023



HM 33T

Fig.	Shank	Ref.-No.		2
			L mm	5,2
HM 33T	HP	500 104 415 296		016
	RA L	500 205 415 296		016



HM 33IL

Fig.	Shank	Ref.-No.		5
			L mm	5,5
			US-No.	700XXL
HM 33IL	RA L	500 205 415 007		010
	FG XL	500 316 415 007		010



Implantationsbohrer | Implant bur | Fresa para implante

HM 34IL

Fig.	Shank	Ref.-No.		5
			L mm	6,0
HM 34IL	FG XXL	500 317 415 007		012



Implantationsbohrer | Implant bur | Fresa para implante

HM 151

Fig.	Shank	Ref.-No.		2
			L mm	10,7
HM 151	FG XL	500 316 199 295		016



HM 152

Fig.	Shank	Ref.-No.		2
			L mm	9,0
HM 152	FG L	500 315 210 295		014



HM G152

Fig.	Shank	Ref.-No.		2
			L mm	9,1
HM G152	FG L	504 315 210 295		016



TREPANE | TREPHINES | TRÉPANOS

Nenngröße = Innendurchmesser | nominal size = internal diameter | tamaño nominal = diámetro interno

$\varnothing < 045$	$\begin{matrix} \curvearrowright \\ <200-1000 \\ \text{min}^{-1} \end{matrix}$	$\varnothing \geq 045$	$\begin{matrix} \curvearrowright \\ <200-400 \\ \text{min}^{-1} \end{matrix}$
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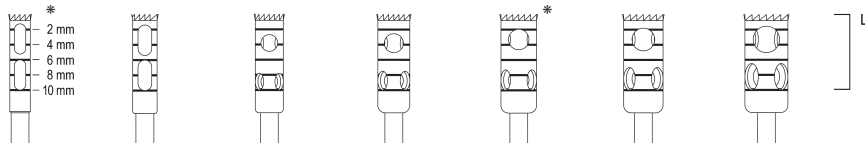
229 stainless steel


Fig.	Shank	Ref.-No.		1	1	1	1	1	1	1
			L mm	10,0	10,0	10,0	10,0	10,0	10,0	10,0
				3,00	3,50	4,00	4,50	5,00	5,50	6,00
229	RA L	330 205 486 001		020	025	030	035	040	045	050

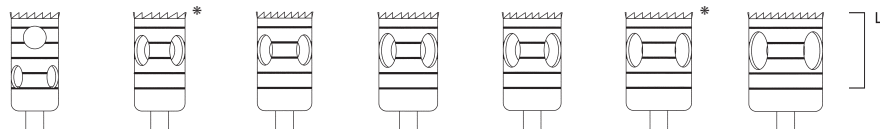


Fig.	Shank	Ref.-No.		1	1	1	1	1	1	1
			L mm	10,0	10,0	10,0	10,0	10,0	10,0	10,0
				6,50	7,00	7,50	8,00	8,50	9,00	10,00
229	RA L	330 205 486 001		055	060	065	070	075	080	090

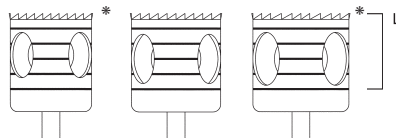


Fig.	Shank	Ref.-No.		1	1	1
			L mm	10,0	10,0	10,0
				11,00	12,00	13,00
229	RA L	330 205 486 001		100	110	120



* im Trephine Basic Kit 7120 enthalten
 * contained in the Trephine Basic Kit 7120
 * figuran en el Trephine Basic Kit 7120

7120 – Trephine Basic Kit

auf Seite | on page | en la página 212

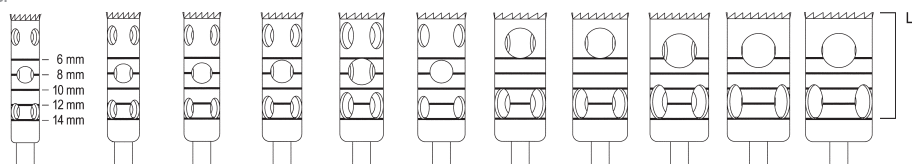
229L stainless steel


Fig.	Shank	Ref.-No.		1	1	1	1	1	1	1	1	1
			L mm	14,0	14,0	14,0	14,0	14,0	14,0	14,0	14,0	14,0
				4,00	4,50	5,00	5,50	6,00	6,50	7,00	7,50	8,00
229L	RA L	330 205 555 001		030	035	040	045	050	055	060	065	070



229XL stainless steel

Fig.	Shank	Ref.-No.	1	1	1	1	1	1	1	1	1
		L mm	18,0	18,0	18,0	18,0	18,0	18,0	18,0	18,0	18,0
		\uparrow	4,00	4,50	5,00	5,50	6,00	7,00	8,00	9,00	
229XL	RA L	330 205 556 001	030	035	040	045	050	060	070	080	



224RF stainless steel

Fig.	Shank	Ref.-No.	2	2	2
		L mm	5,4	6,0	6,6
		\uparrow	2,8	3,3	3,7
	HP	330 104 485 001	018	023	027



227RF stainless steel

Fig.	Shank	Ref.-No.	2
		L mm	9,0
		\uparrow	6,0
227RF	HP	330 104 485 001	050



DIAMANTIERTERTE OSTEOTOMIE SÄGEN | DIAMOND COATED OSTEOTOMY SAWS | SIERRAS DE OSTEOTOMÍA DIAMANTADAS

231DC extra fine

Fig.	Shank	Ref.-No.	1	1	1
		L mm	0,3	0,3	0,3
231DC	RA	806 204 064 504	070*	100*	130*



* im Saw Basic Kit 7150 enthalten
 * contained in the Saw Basic Kit 7150
 * figuran en el Saw Basic Kit 7150

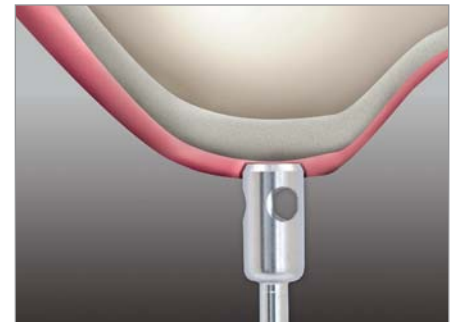
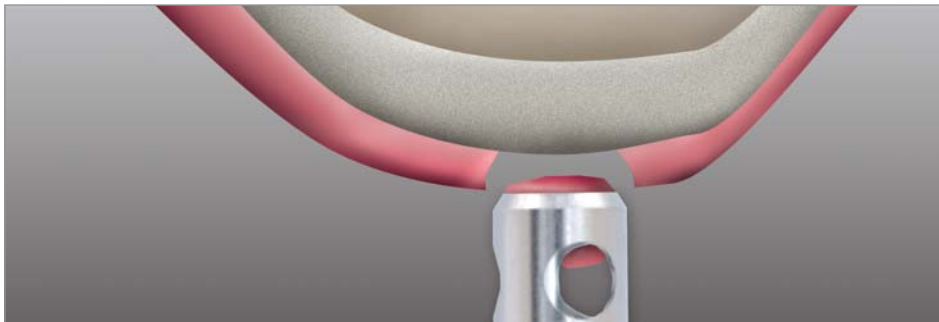
943DC extra fine

Fig.	Shank	Ref.-No.	1	1
		L mm	0,15	0,15
943DC	HP	806 104 361 504	080	100
	RA	806 204 361 504	080	
	FG L	806 315 361 504		100



Super flexibel | Super flexible | Super flexible

SCHLEIMHAUTSTANZEN | TISSUE PUNCHES | PUNZONES DE MUCOSA



Nenngröße = Innendurchmesser | nominal size = internal diameter | tamaño nominal = diámetro interno

223RF stainless steel

Fig.	Shank	Ref.-No.		2	2
				L mm	15,0
					1,2
					1,5
223RF	HP	330 104 479 373		008	010

225RF stainless steel

Fig.	Shank	Ref.-No.		2	2	2	1	1	1	1	1
				L mm	5,3	4,5	4,9	6,0	6,0	6,0	6,0
					2,4	2,8	3,1	4,0	5,0	6,0	7,0
225RF	HP	330 104 485 373		014	018	021					
	RA	330 204 485 373					030*	040*	050*	060*	070*

* im Punch Basic Kit 7140 enthalten
* contained in the Punch Basic Kit 7140
* figuran en el Punch Basic Kit 7140

7140 – Punch Basic Kit
auf Seite | on page | en la página 213

GINGIVATRIMMER | GINGIVA TRIMMER | PULIDORES PARA GINGIVECTOMÍA



Gingivatrimmer zur schonenden Erweiterung der Gingiva – auch an schwer erreichbaren Stellen. Anwendung immer ohne Kühlwasser bzw. -spray! 300.000 - 500.000 min⁻¹

Gingiva trimmer for the gentle dilatation of the gingiva – also in areas which are difficult to reach. To be used without any water- / spray-cooling! 300,000 - 500,000 rpm

Pulidores para gingivectomía que sirven para la extensión de forma cuidadosa de la gingiva – también en espacios de acceso difíciles ¡Aplicación siempre sin irrigación o spray! 300.000 - 500.000 rpm

GT48L

Fig.	Shank	Ref.-No.		1
				L mm
GT48L	FG	700 314 287 484		016

GT135

Fig.	Shank	Ref.-No.		1
				L mm
GT135	FG	700 314 161 484		016

INNENGEKÜHLTE INSTRUMENTE | INTERNALLY COOLED INSTRUMENTS | INSTRUMENTOS DE IRRIGACIÓN INTERNA

Chirurgische Fräser mit Innenkühlung, rostfrei, nach Kirschner. Spezialantriebe erforderlich (z.B. KaVo, W&H, Micro-Mega)

Stainless surgical cutters with internal cooling system according to Kirschner. Special handpieces necessary (e.g. KaVo, W&H, Micro-Mega)

Fresas quirúrgicas con refrigeración interna, de inoxidable, según Kirschner. Se requiere una pieza de mano especial (por ejemplo: KaVo, W&H, Micro-Mega)

811C stainless steel

Fig.	Shank	Ref.-No.		1	1	1	1
811C	RA XL	330 206 007 172		030	040	050	060

1651C stainless steel

Fig.	Shank	Ref.-No.		1	1
			L mm	7,0	7,0
1651C	RA XL	330 206 403 297		018	023

1671C stainless steel

Fig.	Shank	Ref.-No.		1	1
			L mm	10,0	10,0
1671C	RA XL	330 206 404 297		018	023

SPIRALBOHRER, ROSTFREI | TWIST DRILLS, STAINLESS | TALADROS ESPIRALES, INOXIDABLES

203RF stainless steel

Fig.	Shank	Ref.-No.		10	10	10	10	10	10
			L mm	7,0	7,0	7,0	7,0	9,0	9,0
203RF	RA L	330 205 417 364		005	006	007	008	009	011



HALS-, NASEN-, OHREN-CHIRURGIE | EAR, NOSE, THROAT SURGERY | OTORRINOLARINGOLOGÍA

MEISINGER bietet für die Hals-, Nasen- und Ohrenchirurgie eine Vielzahl unterschiedlicher Spezialinstrumente aus verschiedenen Materialien (Stahl, Hartmetall, Diamant) an. Um den gezielten Einsatz in der Chirurgie sicherzustellen, stehen die Instrumente in den Schaftlängen von 70 mm bis 125 mm zur Verfügung.

For Ear, Nose, and Throat Surgery, MEISINGER offers a multitude of different special instruments made of various materials (steel, tungsten carbide, diamond). To guarantee the specific application in surgery, the instruments are available in a shank length from 70 mm to 125 mm.

MEISINGER ofrece una gran variedad de instrumentos especiales de diferentes materiales (acero, carburo, diamante) para la cirugía O.R.L.. Para asegurar la aplicación idónea están a disposición los instrumentos de longitudes de 70 a 125 mm.

Diamantinstrumente | Diamond Instruments | Instrumentos de diamante

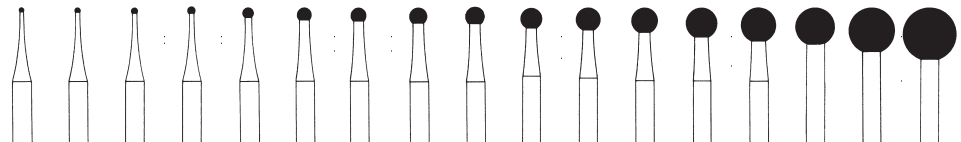
242 medium


Fig.	Shank	Ref.-No.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
242	HP XL	806 106 001 524		006	007	008	010	015	018	020	023	025	027	030	035	040	045	050	060	070



Kurzer Hals | Short neck | Cuello corto

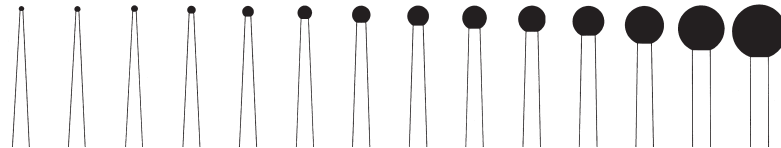

LH242 medium


Fig.	Shank	Ref.-No.		1	1	1	1	1	1	1	1	1	1	1	1	1	
LH242	HP XL	806 106 698 524		006	007	008	010	014	018	023	027	031	035	040	050	060	070



Langer Hals | Long neck | Cuello largo

RF Stahlinstrumente | Steel Instruments, RF, Stainless | Instrumentos de acero inox. RF

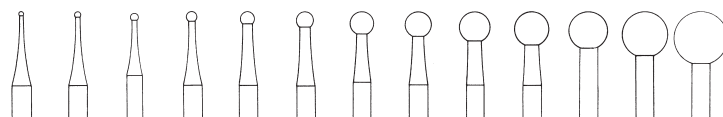
236RF stainless steel


Fig.	Shank	Ref.-No.		1	1	1	1	1	1	1	1	1	1	1	1	1
236RF	HP XL	330 106 001 291		006	008	010	014	018	023	031	035	040	045	050	060	070



HNO-Bohrer | E.N.T. burs | Fresas O.R.L.

Hartmetallinstrumente | Tungsten Carbide Instruments | Instrumentos de carburo tungsteno

HM 236

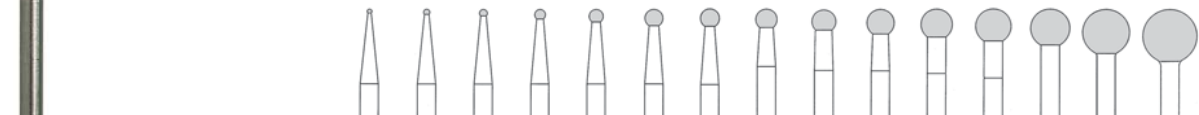
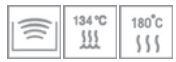


Fig.	Shank	Ref.-No.		1	1	1	1	1	1	1	1	1	1	1	1	1		
HM 236	HP XL	500 106 001 291		006	008	010	014	018	023	025	027	030	035	040	045	050	060	070

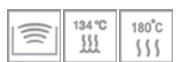


HNO-Bohrer | E.N.T. burs | Fresas O.R.L

HM 236G

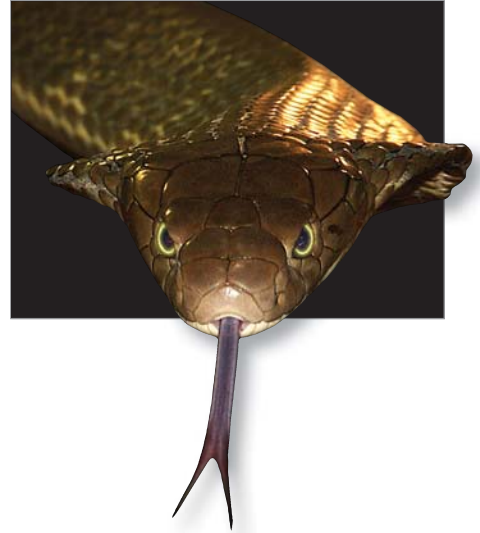


Fig.	Shank	Ref.-No.		1	1	1	1
HM 236G	HP XL	500 106 001 331		035	040	045	050



HNO-Bohrer, grob | E.N.T. burs, coarse | Fresas O.R.L., grueso

Black Cobra Line



B1S



Fig.	Shank	Ref.-No.		5	5	5	5
B1S	RA	507 204 001 003		010	014	018	023
	RA L	507 205 001 003		010	014	018	023



B141



Fig.	Shank	Ref.-No.		2	2	2	2	2
B141	HP	507 104 001 291		023	027	031	035	040



B141F



Fig.	Shank	Ref.-No.		2	2	2	2	2	2	2
B141F	HP	507 104 001 251				023	027	031	035	040
	RA L	507 205 001 251		014	018	023				



B151

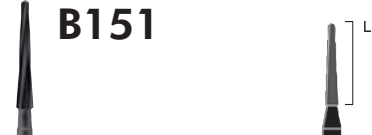


Fig.	Shank	Ref.-No.		2
				L mm 10,7
B151	FG XL	507 316 199 295		016



B152



Fig.	Shank	Ref.-No.		2
				L mm 9,0
B152	FG L	507 315 210 295		014



B161

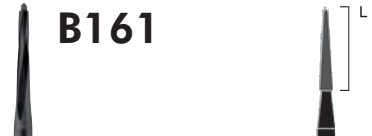


Fig.	Shank	Ref.-No.		2
				L mm 11,0
B161	HP	507 104 408 295		018
	RA L	507 205 408 295		018
	FG XL	507 316 408 295		018



B162



Fig.	Shank	Ref.-No.		2
				L mm 11,0
B162	HP	507 104 408 297		016
	RA L	507 205 408 297		016
	FG XL	507 316 408 297		016



B166



Fig.	Shank	Ref.-No.		2
				L mm 11,0
B166	HP	507 104 409 297		021
	RA L	507 205 409 297		021



EDELSTAHL-BOHRERSTÄNDER, ROSTFREI, STERILISIERBAR | STAINLESS STEEL - BUR BLOCK, NON-CORROSIVE, STERILIZABLE | FRESEROS DE ACERO FINO, INOXIDABLES, ESTERILIZABLES

BSS37



B 95 x H 37 x T 60 mm

Für 21 Winkelstück oder 21 FG-Instrumente
For 21 RA instruments or 21 FG instruments
Para 21 instrumentos CA o 21 instrumentos FG



BSS55



B 95 x H 55 x T 60 mm

Für 21 Handstück-Instrumente
For 21 Handpiece instruments
Para 21 instrumentos pieza de mano



WUNDSPREIZER | WOUND RETRACTORS | RETRACTOR

HK001



geöffnet | opened | abierto



geschlossen | closed | cerrado