

stryker

Neurosurgical

product catalog

2021

Neurosurgical

Our broad-ranging products and expert support help healthcare professionals improve patient care and enhance operational results. Our Neurosurgical businesses focus on delivering the high-performance instrumentation and systems needed for complex procedures in the most delicate and complex areas of the human body.

Mission

Together with our customers
we are driven
to make healthcare better.

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High Speed Drills

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Signature portfolio

πdrive[®] Motor

πdrive[®] + Motor

Maestro Air[™] Motor

Maestro Air[™] Motor
with handswitch



Raising the bar for electric motor function

Industry-exclusive π drive technology

Performance was noted as one of your top desires, and we delivered with the Signature Portfolio. Along with the π drive and π drive+ electric motors, there are nearly 100 meticulously-crafted attachments and cutting accessories to choose from. Additionally, via Stryker's I.D. Touch software on the CORE Console, you can calibrate how you want your electric drill to feel and perform. Select features and settings allow you to make it your own; putting your personalized signature on its performance.

Literally at the core is our patented π drive design, a re-imagined motor that creates volumetric efficiencies by reconfiguring internal components. The π drive design replaces the nonfunctioning steel core in conventional motors with magnets in a "pie" configuration. This allows optimization of the space, while reducing overall housing size versus conventional motor designs. Similarly, traditional round wiring looped around the core is exchanged for flat wiring that completely encases it, generating an efficient motor design that can run long and stay cool.

Stryker I.D. Touch software: A difference you can feel

A surgeon's "touch" is one of his/her greatest assets, and our industry-exclusive I.D. Touch software aims to support this. Within the CORE Console power source, I.D. Touch software enables you to adjust torque from 0-100% to customize how your electric drill responds when pressure is applied during use—from low to high sensitivity—redefining performance to your liking. Your Neurosurgical sales representative can guide you through the options, and save the performance and feel that's right for you in user preferences.

Pie-shaped Magnets

Flat WireWinding

π drive
Technology



Steel Core

Bread Loaf Magnets

Round Wire Winding

Conventional
electric motor



5407-300-000

π drive + Motor

Optional detachable handswitch

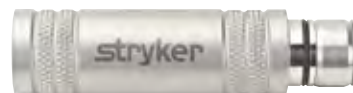
5407-100-000

π drive Motor



5407-300-100

Motor extender



5400-121-000

Electric Handswitch



Detachable Handswitches

Allows versatility when choosing your electric drill option, rather than having to purchase an electric drill with a dedicated hand control attached.

The pneumatic power and feel you need

with the customization you want

Part of the Signature Portfolio, our latest Maestro Air motor reflects multiple refinements aimed at increasing its reliability and your overall experience. Rated up to 150 psi, today's motor provides the speed, power and torque to handle the most taxing drill scenarios, coupled with the intuitive feel and feedback you like from a pneumatic system. With a wealth of choices to suit your specialty and preferences, you can create a drill portfolio reflective of your own signature style.

Power and reliability

- Pneumatic motor rated up to 150 psi
- 20% more torque than previous model
- 25% more power in watts
- Speeds up to 75K RPMs

Customization

- Motors with or without handswitch
- Four foot pedal options
- The industry's most comprehensive array of attachments
- Industry-unique cutting accessories

Ergonomic freedom of motion

- Refined attachment design for improved balance and maneuverability
- Improved swivel at hose, increasing handpiece freedom of movement
- Lighter, more flexible hose with low-friction coating to reduce catching on surgical fabric and drapes, or collection of dust and debris

Alignment dots and
Snap-Connect for
easy and consistent
assembly/disassembly

Color coding instantly identifies matching
attachments and cutting accessories



5407-200-000

Maestro Air Motor

5407-200-00H

**Maestro Air Motor
with handswitch**

Compatible with the most expansive array of attachments and cutting accessories including:

- Multi-notch telescoping accessories (up to 10mm); reduces inventory up to 5:1
- 2Flute head design

Heritage series

Sumex® MS1 Drill

Maestro® Drill

Maestro® Drill
with handswitch

Maestro® Aria Drill



5400-130-000s1

Sumex MS1 Drill

Electric motor



5400-131-000

Sumex handswitch

Detachable Handswitches

Allows versatility when choosing your electric drill option, rather than having to purchase an electric drill with a dedicated hand control attached.

Maestro Drill

5400-200-000

Maestro Drill



5400-201-000

Maestro Drill with handswitch



5400-206-000

Maestro auto irrigator

Pneumatic
motor
accessories

5400-005-000	Maestro Oil Cartridge (10/pkg)
5400-006-000	Maestro Diffuser (10/pkg)
5400-005-006	Oil Cartridge/Diffuser Kit (10/pkg)
5400-200-007	Maestro Sterilization plug
5400-200-003	Maestro DISS to ARO Adapter
5400-200-002	Maestro DISS to Schrader Adapter
5400-206-001	Maestro Irrigation Console Cable
5400-279-000	Maestro Sterilization Case
5400-050-001	CORE Irrigation Cassettes (10/pkg)



Exhausting



Non-exhausting



Universal



Wide/heavy

Foot pedal
options

5400-208-000	5400-207-000	5400-218-000	5400-207-000s1
Instantly vents pressurized gas at point of foot pedal, when foot is removed	Vents pressurized gas through motor system	Functions three ways in exhausting, non-exhausting and handswitch modes	For those who prefer wide-format foot controls

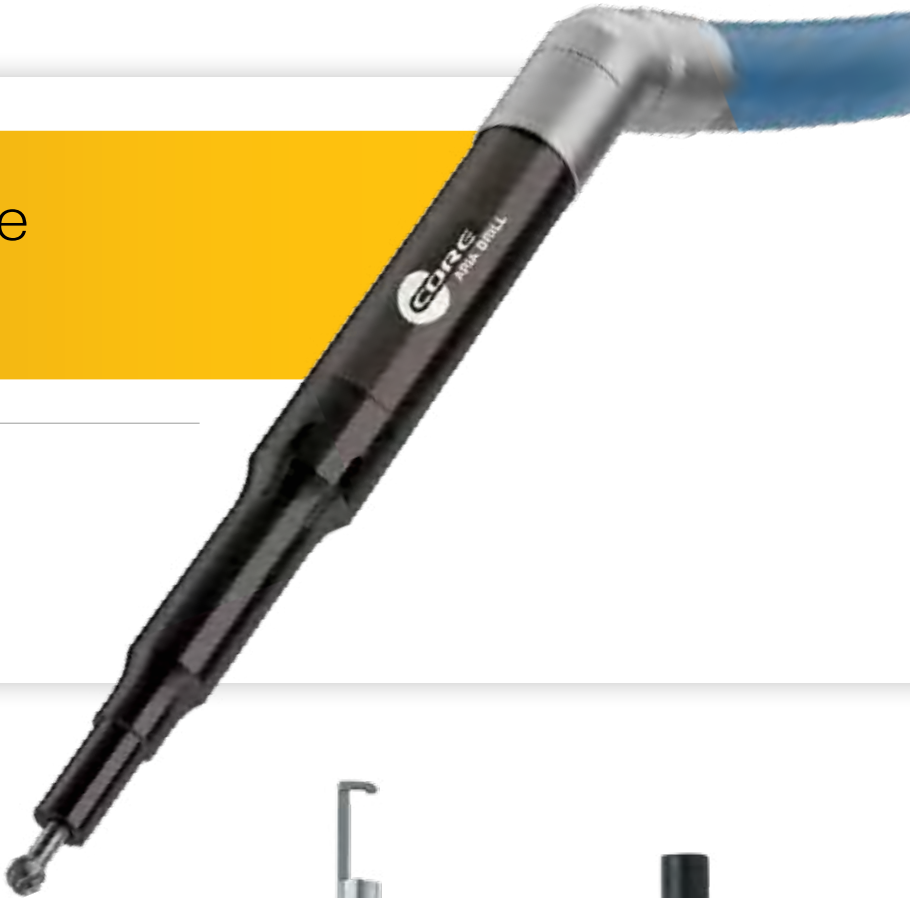


Maestro Aria Drill

Designed for use
in MRI suites

5400-210-000

Maestro Aria Drill



Maestro
Aria
accessories

5400-210-115	Bur Key
5550-071-021	2.1 mm Titanium Tapered Router
5550-010-050	5.0 mm Titanium Round Bur



Aria I DuraGuard



Aria IM Attachment

Attachments

5400-210-158

5400-210-150

- Designed specifically for use with Intraoperative MRI Suites
- Decreased noise and increased reliability
- Approved for 3.0 Tesla Strength



Otology drills

S2 **π**Drive® Drill

S2 Mini™ Drill system



S2 π Drive Drill

Specialty inspired innovation

Precision defined

Stryker has always defined innovation in electric power equipment for the Operating Room. Building upon that legacy of greatness and searching for constant improvement is what Stryker does every day. That is why the process of designing the S2 π Drive Drill begins and ends with surgeon leadership.

5450-400-000

S2 π Drive Drill



Precision defined

Over the course of 4 years, the S2 π Drive Drill has been tested and developed alongside 60 of the leading specialists in the field of Otology around the world. This process has culminated in the S2 π Drive High Speed Drill, which will define precision and enable Access to Better Outcomes.

Precision Round Bur

Burs optimized for Otology

Maximum performance

Compiling surgeon feedback from around the globe, Stryker has worked alongside clinicians to create 54 burs, designed specifically for the Otologist. These burs consist of diamond grit, traditional fluted, and 2Flute cutting technology. These burs are optimized to deliver performance and versatility, designed for your specialty.

2Flute design

- RIM Glide Technology
- Rapid, smooth, bone dissection



S2 Mini Drill System

for stapedotomy and ossiculoplasty

You've made our S2 π Drive Motor the market leader for greater bone dissection in otology cases. And now we're introducing its perfect complement – the S2 Mini Drill System for microshaping of delicate middle ear structures during stapedotomy and ossiculoplasty.

Precision for delicate structures

A new choice in otology micro drills

- Light, 2 oz. handpiece feels natural in hand
- Brushless, sensorless motor for consistent performance, precision and durability over a lifetime of autoclaving
- 2,000-12,000 RPM motor optimized for low speed performance and control, without vibration or jerking
- Cable and drill are autoclavable for quick and easy sterilization
- Color-coded bands easily identify cutting accessory diameter

5452-100-000

S2 Mini Drill



Burs optimized for fine drilling Micro shaping of very fine structures

17 color coded cutting accessories

8 carbide round
dimensions from
0.5 – 2.3mm



8 diamond round
dimensions from
0.6 – 2.3mm



**1 stainless
steel perforator**
0.35mm



Foot pedal

- Soft start with foot-controlled variable speed up to 12,000 RPM
- Portable; operates on 8 AA standard batteries
- Powers an average of 100 procedures before battery change
- Auto-off energy saver if unused for 15 minutes
- Colored/flashing LEDs indicate power on, fault or battery low



5452-007-000

Foot pedal

High Speed Drills

summary



High speed drills - electric

Signature Portfolio

π Drive 5407-100-000



π Drive + 5407-300-000



Heritage series

Saber

Obsolete:
Servicing until
July 2021

5400-120-000



Sumex

Obsolete:
Servicing until
July 2021

5400-130-000



Sumex MS1

5400-130-000s1



Otology




S2 π Drive 5450-400-000



S2 Mini 5452-100-000



High speed drills - electric handswitches

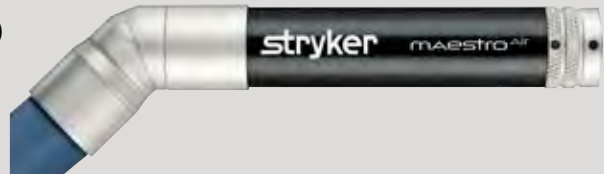
Signature Portfolio	Not compatible with a handswitch		
	Electric handswitch	5400-121-000	
	Electric handswitch optimized for left hand use	5400-121-000s1	
Heritage series	Electric handswitch	5400-121-000	
	Electric handswitch optimized for left hand use	5400-121-000s1	
	Sumex handswitch	5400-131-000	
	Sumex handswitch	5400-131-000	
Otology	Not compatible with a handswitch		
	Not compatible with a handswitch		



High speed drills - pneumatic

Signature Portfolio

Maestro Air **5407-200-000**



Maestro Air with handswitch
(Dedicated fixed handswitch)

5407-200-00H



Heritage series

Maestro **5400-200-000**



Maestro with handswitch
(Dedicated fixed handswitch)

5400-201-000



Maestro Aria **5400-210-000**



High Speed Drills and Micropower tools

Accessories



CORE 2 Console

Powers multiple devices

Neurosurgical – Electric High Speed Drills

Neurosurgical – Bone Mill

Orthopaedic Instruments – RemB and TPX Micro Power

Endoscopy – Formula Shavers



5400-052-000US

CORE 2 Console
(includes power cord)

5400-050-001

**CORE Console
Irrigation
Cassette**
(10Pkg)



5400-050-000

CORE Console
(includes power cord)
**Obsolete: Servicing until
July 2021**

5400-050-002	CORE Disposable Dual Cassette
0996-851-010	CORE Console Power Cord
5100-050-028	CORE Console Irrigation Pole
5400-016-016	Torque Mapping Software
5400-052-000SW	CORE 2 Software Upgrade

Allows for:

- Consolidation of powered handpieces across different surgical specialties
- Connectivity of up to three handpieces and two foot pedals, two drills running simultaneously
- Customized profiles for each physician, including motor characteristics and feel
- Fully adjustable, integrated irrigation
- Easy set up for operating room staff

Stryker I.D. Touch software: A difference you can feel

A surgeon's "touch" is one of his/her greatest assets, and our industry — exclusive I.D. Touch software aims to support this. Within the CORE Console power source, I.D. Touch software enables you to adjust torque from 0-100% to customize how your electric drill responds when pressure is applied during use — from low to high sensitivity — redefining performance to your liking. Your Neurosurgical sales representative can guide you through the options, and save the performance and feel that's right for you in user preferences.



Footswitches

**Uni-Directional
footswitch**

**Bi-Directional
footswitch**

**NSE
footswitch**

**CORE
footswitch**

5100-007-000

5100-008-000

5400-007-000

5402-007-000

Stryker electrical system

The Stryker CORE system is a family of products unified through innovation. Specifically, the CORE Console eliminates the need for multiple power supplies in the operating room. By incorporating the latest software technology with advanced drill motor technology, we are able to provide not only the caregiver, but also the patient, with the most integrated surgical system available.



System accessories

Irrigation Clips

5407-010-270	7cm Elite irrigation clip
5407-010-272	12-20cm Elite irrigation clip
5407-010-200	9cm HD irrigation clip
5450-040-011	S2 irrigation clip, straight
5450-040-013	S2 irrigation clip, angled

Storage

0298-098-100	Bur case
5700-054-002	Saber/Stapes bur rack
5700-054-001	Saber bur rack

2296-401-000

Bur Cart

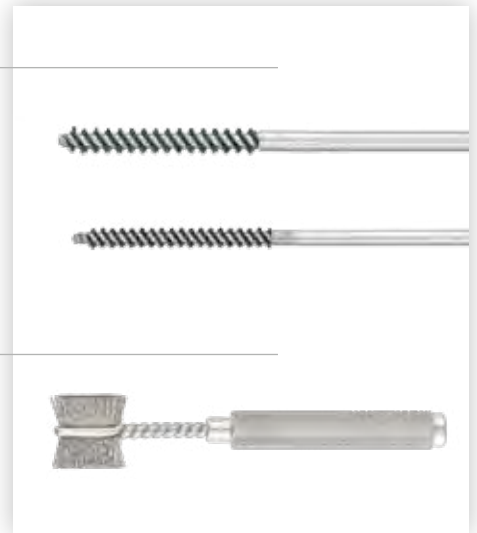


Attachment brushes

5100-901-907	TPS attachment brush
5100-901-908	Elite attachment brush

Bur brush

1360-008-000	Bur brush
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5400-410-000

CORE Accessory Cart



Sterilization cases

5407-476-000

**Small Signature
Sterilization Tray**



5407-478-000

**Large Signature
Sterilization Tray**



5400-279-000

**Maestro
Sterilization Case**



5400-276-000	Small CORE sterilization case
5400-277-000	Medium CORE sterilization case
5400-278-000	Large CORE sterilization case
6400-276-000	Small RemB sterilization case
6400-277-000	Medium RemB sterilization case
6400-278-000	Large RemB sterilization case





Irrigation sleeves

Clearing the way for precision

Now you can pair your favorite Elite and MIS drill attachments with a more streamlined and ergonomic irrigation delivery system. Just slide these flexible, low-profile sleeves over your attachments for instant integration with CORE disposable irrigation cassettes and single-source power through the CORE and CORE 2 Consoles.

This represents yet another way to customize your preferences while maintaining your surgical technique and a clear surgical site. With benefits like these, you can stream ease and precision into your procedures and add efficiency into your O.R. workflow.

MIS Irrigation Sleeves



5407-010-950

For use with 13cm (lilac) MIS nose tubes:

5407-120-950

5407-120-950H

5407-120-950A

5407-120-950C

5407-120-950F



5407-010-970

For use with 16cm (brown) MIS nose tubes:

5407-120-970

5407-120-970H

5407-120-970A

5407-120-970C

Elite Irrigation Sleeves



5407-010-450

For use with 7cm (black) Elite attachments

5407-120-450

5407-120-452



5407-010-470

For use with 12-20cm (black) Elite attachments

5407-120-470 5407-120-485

5407-120-472 5407-120-486

5407-120-480 5407-120-490

5407-120-482 5407-120-492

5407-120-484

Attachments

Neurosurgical product catalog



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Signature Portfolio **Attachments**



Elite attachments

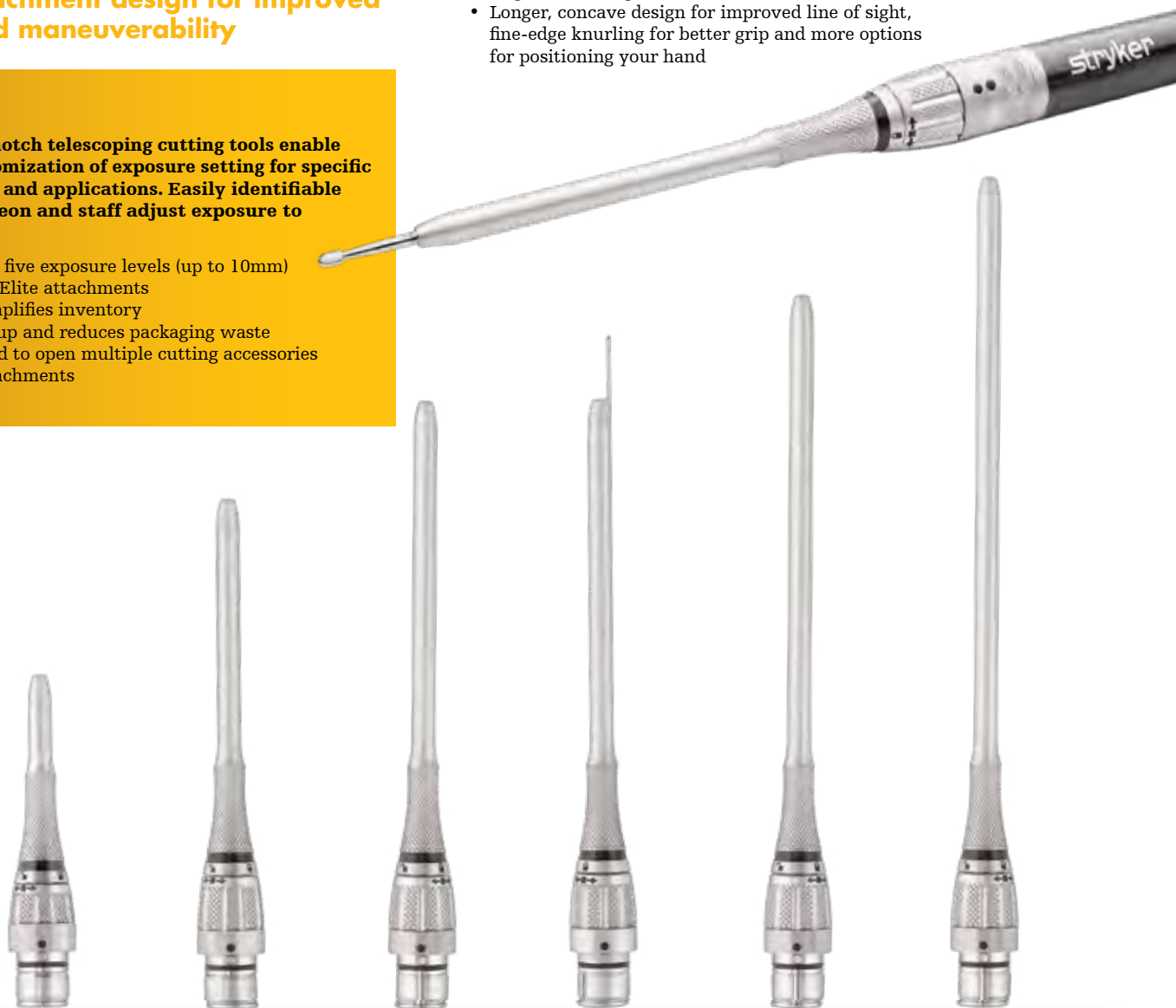
Refined attachment design for improved balance and maneuverability

Elite burs

Patented multi-notch telescoping cutting tools enable convenient customization of exposure setting for specific user preferences and applications. Easily identifiable marks help surgeon and staff adjust exposure to desired level.

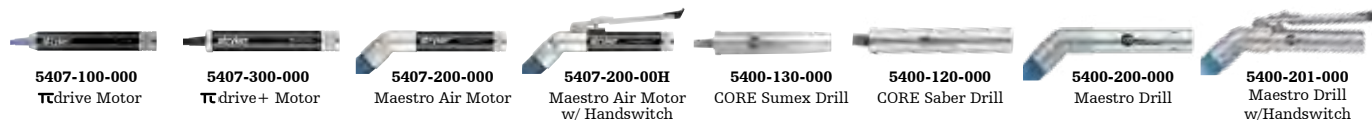
- Adjustable up to five exposure levels (up to 10mm)
- Elite burs fit all Elite attachments
- Reduces and simplifies inventory
- Streamlines set up and reduces packaging waste
- Reduces the need to open multiple cutting accessories for different attachments

- Snap-Connect for easy and consistent assembly/disassembly
- Alignment dots guide connection of attachments to motor
- Longer, concave design for improved line of sight, fine-edge knurling for better grip and more options for positioning your hand



Part number	5407-120-450	5407-120-470	5407-120-480	5407-120-484	5407-120-485	5407-120-490
Description	Elite 7cm Straight Attachment	Elite 12cm Straight Attachment	Elite 14cm Straight Attachment	Elite 14cm Hooded Attachment	Elite 17cm Straight Attachment	Elite 20cm Straight Attachment
Working length	7cm (2.75")	12cm (4.72")	14cm (5.50")	14cm (5.50")	17cm (6.68")	20cm (7.86")
Color band	Black	Black	Black	Black	Black	Black

For Use With




Elite attachments




Part number	5407-120-452	5407-120-472	5407-120-482	5407-120-486	5407-120-492
Description	Elite 7cm Angled Attachment	Elite 12cm Angled Attachment	Elite 14cm Angled Attachment	Elite 17cm Angled Attachment	Elite 20cm Angled Attachment
Working length	7.0cm (2.75")	12cm (4.72")	14cm (5.50")	17cm (6.68")	20cm (7.86")
Color band	Black	Black	Black	Black	Black


For Use With




5407-100-000
TCdrive Motor




5407-300-000
TCdrive+ Motor




5407-200-000
Maestro Air Motor




5407-200-00H
Maestro Air Motor
w/ Handswitch




5400-130-000
CORE Sumex Drill



5400-120-000
CORE Saber Drill



5400-200-000
Maestro Drill



5400-201-000
Maestro Drill
w/Handswitch

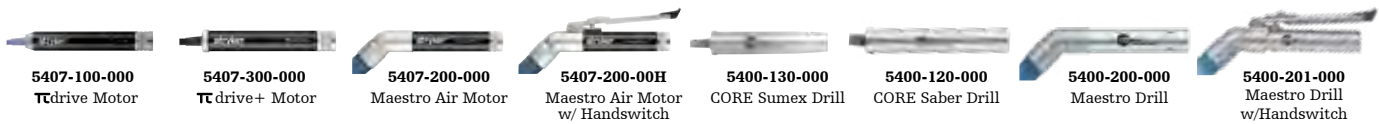


Heavy duty attachments



Part number	5407-120-050	5407-120-070	5407-120-072	5407-120-052
Description	HD 9cm Straight Attachment	HD 14cm Straight Attachment	HD 14cm Angled Attachment	HD 9cm Angled Attachment
Working length	9cm (3.55")	14cm (5.52")	14cm (5.52")	9cm (3.55")
	M	AM	AM	M
Color band	Blue	Green	Green	Blue

For Use With



iBur **integrated attachments**

Less visual obstructions. Less components. Less hassles. As an all-inclusive angled attachment, cutting accessory and irrigator the iBur family provides a direct view of the bur tip on the surgical surface so you'll always know where you stand. And this integrated design also simplifies use and amplifies efficiency. Created by your request, iBur attachments become the fifth family within Signature Portfolio to help you see and perform your best.

Picture
perfect
view




iBur attachments




Part number	5407-120-300	5407-120-300A
Description	iBur Hub	iBur Angled Hub
Working length	N/A	N/A
Color band	Orange	Orange


For Use With




5407-100-000
TCdrive Motor




5407-300-000
TCdrive+ Motor




5407-200-000
Maestro Air Motor




5407-200-00H
Maestro Air Motor
w/ Handswitch




5400-130-000
CORE Sumex Drill



5400-120-000
CORE Saber Drill



5400-200-000
Maestro Drill



5400-201-000
Maestro Drill
w/Handswitch



MIS **attachments**

The only MIS cutting accessories on the market with multi-notch (4-10mm) telescoping ability; maximizes length options while minimizing cost and inventory

Refined attachment design for improved balance and maneuverability



Patented precision round cutting accessory, smooth and precise for the rapid dissection of bone



Head diameter up to 5mm, largest on the market

- Alignment dots and Snap-Connect guide assembly/disassembly of attachments to motor in an easy and consistent manner
- Longer, concave design for improved line of sight and fine-edge knurling for better grip and more options for positioning your hand
- Color coded rings on attachments help identify matching attachments and cutting accessories




MIS attachments




Part number	5407-120-900	5407-120-900A	5407-120-950	5407-120-950H	5407-120-950A	5407-120-950C	5407-120-950F
Description	MIS Hub	MIS Angled Hub	13cm MIS Straight Attachment	13cm MIS Straight Hooded Attachment	13cm MIS Angled Attachment	13cm MIS Curved Attachment	13cm MIS Modified Curved Attachment
Working length	N/A	N/A	13cm (5.11")	13cm (5.11")	13cm (5.11")	13cm (5.11")	13cm (5.11")
Color band	N/A	N/A	Lilac	Lilac	Lilac	Lilac	Lilac


For Use With




5407-100-000
TCdrive Motor




5407-300-000
TCdrive+ Motor




5407-200-000
Maestro Air Motor




5407-200-00H
Maestro Air Motor
w/ Handswitch




5400-130-000
CORE Sumex Drill



5400-120-000
CORE Saber Drill



5400-200-000
Maestro Drill



5400-201-000
Maestro Drill
w/Handswitch



MIS attachments



Part number	5407-120-970	5407-120-970H	5407-120-970A	5407-120-970C
Description	16cm MIS Straight Attachment	16cm MIS Straight Hooded Attachment	16cm MIS Angled Attachment	16cm MIS Curved Attachment
Working length	16cm (6.29")	16cm (6.29")	16cm (6.29")	16cm (6.29")
Color band	Brown	Brown	Brown	Brown

For Use With



5407-100-000
Tdrive Motor




5407-300-000
Tdrive+ Motor




5407-200-000
Maestro Air Motor



5407-200-00H
Maestro Air Motor
w/ Handswitch



5400-130-000
CORE Sumex Drill



5400-120-000
CORE Saber Drill



5400-200-000
Maestro Drill



5400-201-000
Maestro Drill
w/Handswitch



Signature portfolio

non-footed attachments



5407-NFA-8CM

8cm Non-Footed
Attachment

8.0cm (3.1")

Red



5407-NFA-9CM

9cm Non-Footed
Attachment

9.0cm (3.5")

White

Signature portfolio

footed attachments



Part number	5407-FA1-000	5407-FA2-000	5407-FA3-000	5407-FA1-00R	5407-FA2-00R	5407-FA3-00R
Description	12mm Footed Attachment, Fixed	16mm Footed Attachment, Fixed	25mm Footed Attachment, Fixed	12mm Rotating Footed Attachment, Steering	16mm Rotating Footed Attachment, Steering	25mm Rotating Footed Attachment, Steering
Working length	1.2cm (0.47")	1.6cm (0.63")	2.5cm (0.98")	1.2cm (0.47")	1.6cm (0.63")	2.5cm (0.98")
Color band	Light green	Light blue	White	Light green	Light blue	White

For Use With



S2 attachments




CORE Irrigation cassette

5400-050-001
CORE Irrigation cassette



Part number	5450-040-000	5450-040-002	5450-040-001	5450-040-003	5450-040-011	5450-040-013
Description	4.0cm Straight Attachment	4.0cm Angled Attachment	4.0cm Straight Irrigating Attachment	4.0cm Angled Irrigating Attachment	Irrigation Clip Straight	Irrigation Clip Angled
Working length	4cm (1.57")	4cm (1.57")	4cm (1.57")	4cm (1.57")		
Color band	Yellow	Yellow	Yellow	Yellow		

For Use With



5450-400-000
S2 77 Drive® Drill



Heritage attachments

PD Series


Perforator chuck





Not shown
to scale.


Part number	5400-210-060	5400-210-020	5400-210-080	5400-210-090
Description	PD Series Perforator Chuck*	PD Series Straight	PD Series Straight Extra Long	PD Series Extra Long Straight
Working length	N/A	6.7cm (2.64") O	25cm (9.84") R	40cm (15.75") RX


For Use With



5407-100-000
τdrive Motor



5407-300-000
τdrive+ Motor


5407-200-000
Maestro Air Motor


5407-200-00H
Maestro Air Motor
w/ Handswitch


5400-130-000
CORE Sumex Drill


5400-200-000
Maestro Drill


5400-201-000
Maestro Drill
w/Handswitch



ADDG



Right angle
attachment



5:1
Reducer



Part number	5400-210-501	5400-210-011	5407-521-008
Description	PD Series Adjustable Drill Depth Guide	PD Series Right Angle Attachment (Accepts all T latch burs)	5:1 Reducer (Accepts all J notch burs)
Working length	N/A	N/A	N/A

For Use With



5407-100-000
Tdrive Motor



5407-300-000
Tdrive+ Motor




5407-200-000
Maestro Air Motor



5407-200-00H
Maestro Air Motor
w/ Handswitch



5400-130-000
CORE Sumex Drill



5400-120-000
CORE Saber Drill
Only for use with
5:1 Reducer



5400-200-000
Maestro Drill



5400-201-000
Maestro Drill
w/Handswitch



Cutting accessories

Neurosurgical product catalog



Neurosurgical

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Cutting **Accessories**



iBur

integrated attachments,
cutting accessories with irrigation

For use with:

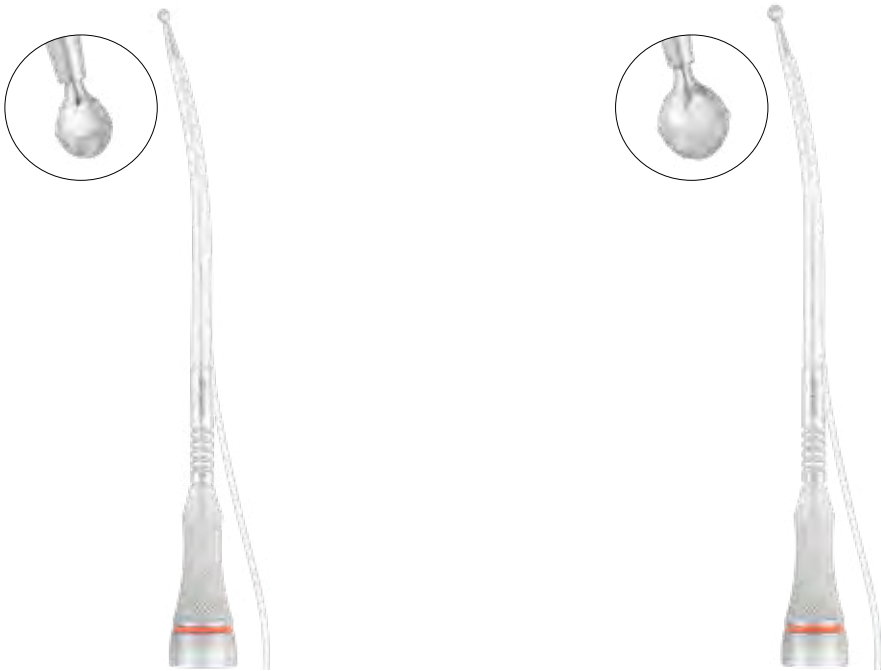
iBur
attachments



Part number	5407-120-300	5407-120-300A
Description	iBur Hub	iBur Angled Hub
Working length	N/A	N/A
Color band	Orange	Orange



Precision Round, Distal Bend



dia./length (cm)	3.0 / 12.5	4.0 / 12.5
	8431-009-030	8431-009-040

Diamond Round, Distal Bend



dia./length (cm)	2.0 / 12.5	3.0 / 12.5	4.0 / 12.5
	8431-012-020D	8431-012-030D	8431-012-040D



Coarse Diamond Round, Distal Bend



dia./length (cm)	3.0 / 12.5	4.0 / 12.5	5.0 / 12.5
	8431-013-030DC	8431-013-040DC	8431-013-050DC

Precision Match Head, Distal Bend



dia./length (cm)	3.0 / 12.5
	8431-107-530


Diamond Match Head, Distal Bend



dia./length (cm)	3.0 / 12.5
	8431-107-030D



Precision Round, Proximal Bend

	
dia./length (cm)	3.0 / 12.5
	8442-009-030
	4.0 / 12.5
	8442-009-040

Precision Match Head, Proximal Bend

	
dia./length (cm)	2.5 / 12.5
	8442-107-525
	3.0 / 12.5
	8442-107-530

Diamond Match Head, Proximal Bend

	
dia./length (cm)	2.5 / 12.5
	8442-107-025D
	3.0 / 12.5
	8442-107-030D

MIS
cutting accessories

For use with

MIS attachments



Part number	5407-120-900	5407-120-900A	5407-120-950	5407-120-950H	5407-120-950A	5407-120-950C	5407-120-950F
Description	MIS Hub	MIS Angled Hub	13cm MIS Straight Attachment	13cm MIS Straight Hooded Attachment	13cm MIS Angled Attachment	13cm MIS Curved Attachment	13cm MIS Modified Curved Attachment
Working length	N/A	N/A	13cm (5.11")	13cm (5.11")	13cm (5.11")	13cm (5.11")	13cm (5.11")
Color band	N/A	N/A	Lilac	Lilac	Lilac	Lilac	Lilac



MIS


cutting accessories





Part number	5407-120-970	5407-120-970H	5407-120-970A	5407-120-970C
Description	16cm MIS Straight Attachment	16cm MIS Straight Hooded Attachment	16cm MIS Angled Attachment	16cm MIS Curved Attachment
Working length	16cm (6.29")	16cm (6.29")	16cm (6.29")	16cm (6.29")
Color band	Brown	Brown	Brown	Brown





8450-xxx-xxx Part numbers (MIS 13cm)


Precision Round				
				
dia. (mm)	2.0	3.0	4.0	5.0
	009-020	009-030	009-040	009-050

Round			
			
dia. (mm)	2.0	3.0	4.0
	010-020	010-030	010-040

Coarse Diamond Round			
			
dia. (mm)	2.0	3.0	4.0
	012-020DC	012-030DC	012-040DC


X-Coarse Diamond Round		
		
dia. (mm)	4.0	5.0
	013-040DX	013-050DX


Match Head					
					
dia. (mm)	1.5	2.0	2.5	2.5	3.0
	107-015	107-020	107-025	107-025L	107-030

Precision Match Head			
			
dia. (mm)	2.5	2.5	3.0
	107-525	107-525L	107-530

extended
length

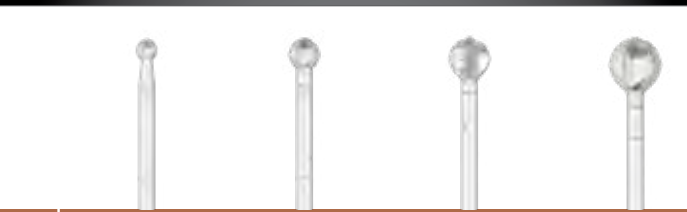
extended
length

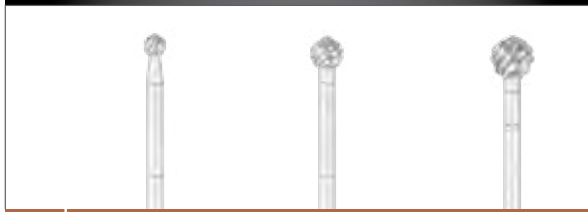
Diamond Match Head						
						
dia. (mm)	1.5	2.0	2.5	3.0	3.5	4.0
	107-015D	107-020D	107-025D	107-030D	107-035D	107-040D


Coarse Diamond Match Head		
		
dia. (mm)	3.0	4.0
	107-030DC	107-040DC




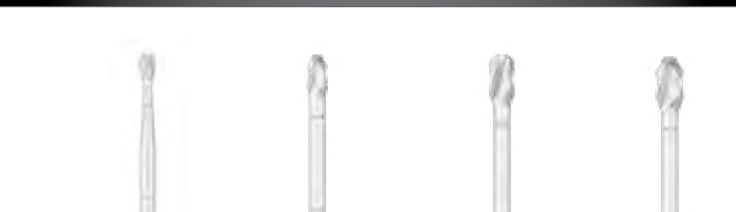
8470-xxx-xxx Part numbers (16cm)


Precision Round				
				
dia. (mm)	2.0	3.0	4.0	5.0
	009-020	009-030	009-040	009-050


Round			
			
dia. (mm)	2.0	3.0	4.0
	010-020	010-030	010-040


Coarse Diamond Round			
			
dia. (mm)	2.0	3.0	4.0
	012-020DC	012-030DC	012-040DC

X-Coarse Diamond Round		
		
dia. (mm)	4.0	5.0
	013-040DX	013-050DX

Match Head				
				
dia. (mm)	1.5	2.0	2.5	3.0
	107-015	107-020	107-025	107-030

Precision Match Head		
		
dia. (mm)	2.5	3.0
	107-525	107-530

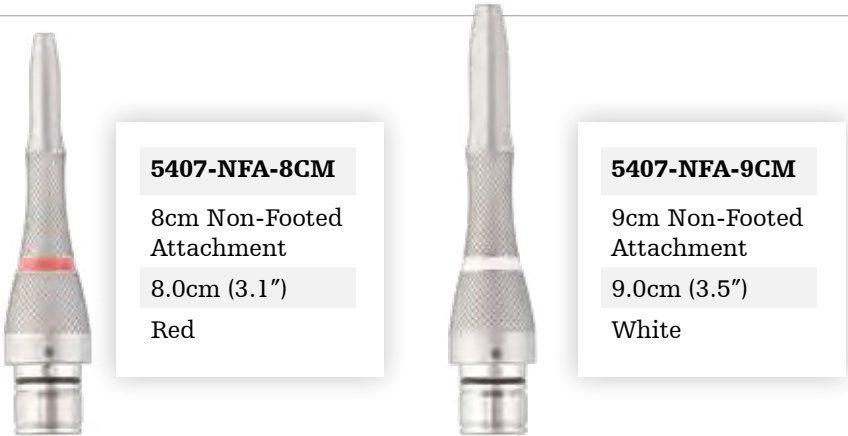
Diamond Match Head						
						
dia. (mm)	1.5	2.0	2.5	3.0	3.5	4.0
	107-015D	107-020D	107-025D	107-030D	107-035D	107-040D

Coarse Diamond Match Head		
		
dia. (mm)	3.0	4.0
	107-030DC	107-040DC

Footed & Non-Footed cutting accessories

For use with

Signature portfolio Non-Footed attachments



For use with




Signature portfolio Footed attachments





Part number	5407-FA1-000	5407-FA2-000	5407-FA3-000	5407-FA1-00R	5407-FA2-00R	5407-FA3-00R
Description	12mm Footed Attachment, Fixed	16mm Footed Attachment, Fixed	25mm Footed Attachment, Fixed	12mm Rotating Footed Attachment, Steering	16mm Rotating Footed Attachment, Steering	25mm Rotating Footed Attachment, Steering
Working length	1.2cm (0.47")	1.6cm (0.63")	2.5cm (0.98")	1.2cm (0.47")	1.6cm (0.63")	2.5cm (0.98")
Color band	Light green	Light blue	White	Light green	Light blue	White



5407-xxx-xxx Part numbers

Routers						
 For use with FA1 and NFA8  For use with FA2 and NFA8  For use with FA3 and NFA9						
dia. (mm)	1.5	1.5	2.3	2.3	3.0	3.0
	FA1-015	FA1-015SP	FA2-023	FA2-023SP	FA3-030	FA3-030SP

Straight Router	
 For use with NFA8	
dia. (mm)	1.1
	070-011

Match Head		
 For use with NFA8		
dia. (mm)	1.7	2.2
	107-017	107-022

Diamond Match Head		
 For use with NFA8		
dia. (mm)	1.7	2.2
	107-017D	107-022D

Note: Cutting accessories with multiple color bands are compatible with either color banded attachment.

Elite

cutting accessories

For use with:

Signature portfolio


Elite attachments



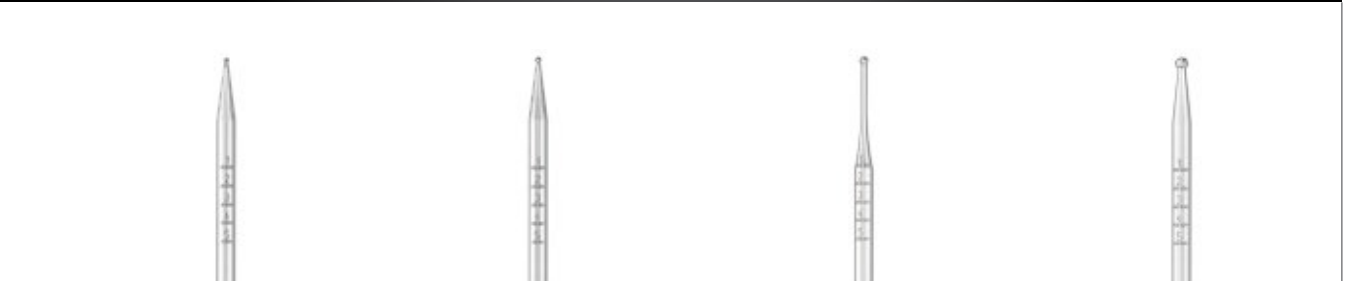
Part number	5407-120-450	5407-120-470	5407-120-480	5407-120-484	5407-120-485	5407-120-490
Description	Elite 7cm Straight Attachment	Elite 12cm Straight Attachment	Elite 14cm Straight Attachment	Elite 14cm Hooded Attachment	Elite 17cm Straight Attachment	Elite 20cm Straight Attachment
Working length	7cm (2.75")	12cm (4.72")	14cm (5.50")	14cm (5.50")	17cm (6.68")	20cm (7.86")
Color band	Black	Black	Black	Black	Black	Black
Part number	5407-120-452	5407-120-472	5407-120-482	5407-120-486	5407-120-492	
Description	Elite 7cm Angled Attachment	Elite 12cm Angled Attachment	Elite 14cm Angled Attachment	Elite 17cm Angled Attachment	Elite 20cm Angled Attachment	
Working length	7.0cm (2.75")	12cm (4.72")	14cm (5.50")	17cm (6.68")	20cm (7.86")	
Color band	Black	Black	Black	Black	Black	




Precision Round

					
dia. (mm)	3.0	4.0	5.0	6.0	7.5
	5820-009-030	5820-009-040	5820-009-050	5820-009-060	5820-009-075

Round Fluted

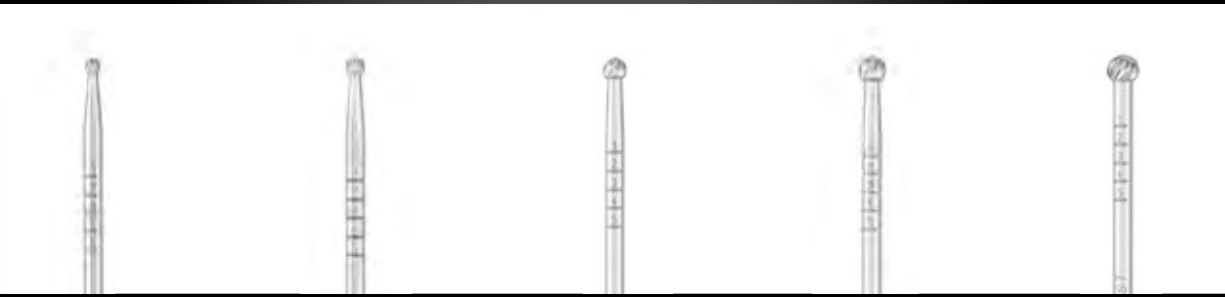


				
dia. (mm)	0.5	0.7	1.0	1.5
	5820-010-005	5820-010-007	5820-010-010	5820-010-015

Tapered Round

			
dia. (mm)	0.5	1.0	1.5
	5820-010-305	5820-010-310	5820-010-315



Elite cutting accessories can be
used with all Elite attachments

Round Fluted Soft Touch					
					
dia. (mm)	2.0	2.5	3.0	3.5	4.0
	5820-010-120	5820-010-125	5820-010-130	5820-010-135	5820-010-140
					
dia. (mm)	4.5	5.0	5.5	6.0	7.0
	5820-010-145	5820-010-150	5820-010-155	5820-010-160	5820-010-170
					
dia. (mm)	3.0	3.5	5.0		
	5820-010-030s1	5820-010-135s1	5820-010-150s1		


8.0mm less exposure



2.0mm less exposure



Elite cutting accessories can be used with all Elite attachments






Tapered Round Soft Touch		
		
dia. (mm)	2.0	3.0
	5820-010-420	5820-010-430

Round Fluted Aggressive			
			
dia. (mm)	2.0	3.0	4.0
	5820-010-220	5820-010-230	5820-010-240
			
dia. (mm)	5.0	6.0	7.0
	5820-010-250	5820-010-260	5820-010-170s1

Do not exceed 60,000 RPM
while drilling with this bur

☒ Elite cutting accessories can be
used with all Elite attachments


Round			
			
dia. (mm)	2.0	3.0	4.0
	5820-110-020	5820-110-030	5820-110-040
			
dia. (mm)	5.0	6.0	7.5
	5820-110-050	5820-110-060	5820-110-075

Round Extended				
				
dia. (mm)	0.7	2.0	3.0	4.0
	5820-110-307	5820-110-320	5820-110-330	5820-110-340


☒ Elite cutting accessories can be used with all Elite attachments


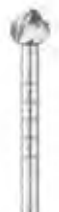




Carbide Round

					
dia. (mm)	2.0	3.0	4.0	5.0	6.0
	5820-110-020C	5820-110-030C	5820-110-040C	5820-110-050C	5820-110-060C

Carbide Round Extended

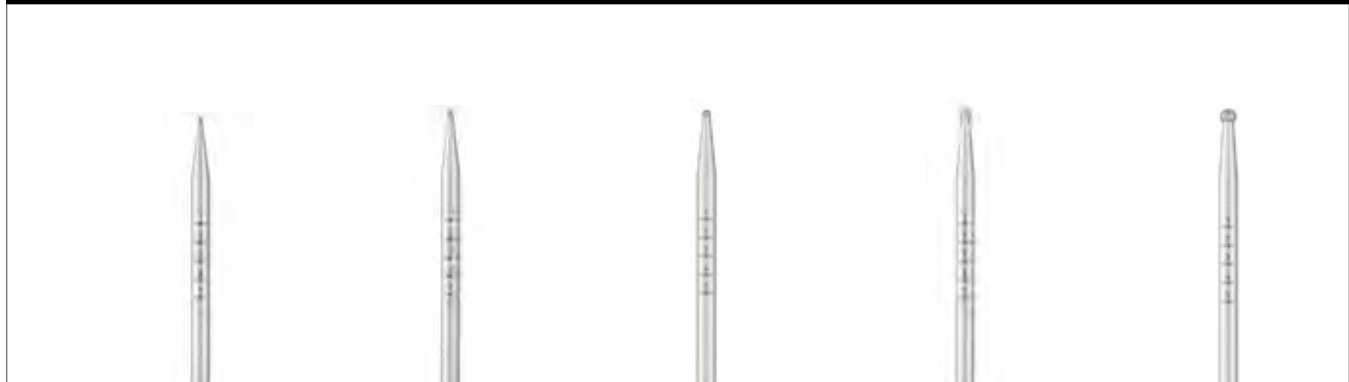
			
dia. (mm)	2.0	3.0	4.0
	5820-110-320C	5820-110-330C	5820-110-340C

Zyphr Round Fluted			
			
dia. (mm)	2.0	3.0	4.0
	5820-010-620	5820-010-630	5820-010-640
			
			
			
dia. (mm)	5.0	6.0	7.0
	5820-010-650	5820-010-660	5820-010-670


☒ Elite cutting accessories can be used with all Elite attachments



Fine Diamond

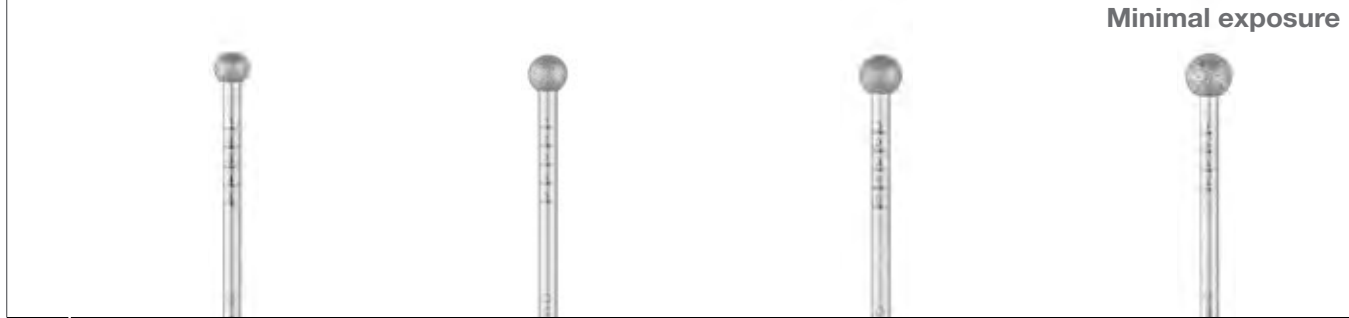


dia. (mm)	0.5	0.7	1.0	1.5	2.0
	5820-012-005	5820-012-007	5820-012-010	5820-012-015	5820-012-020




dia. (mm)	2.5	3.0	3.5	4.0	4.0
	5820-012-025	5820-012-030	5820-012-035	5820-012-040	5820-012-040s2

Minimal exposure




dia. (mm)	4.5	5.0	5.5	6.0
	5820-012-045	5820-012-050	5820-012-055	5820-012-060


☒ Elite cutting accessories can be used with all Elite attachments




Fine Diamond




Diamond



Coarse Diamond Round



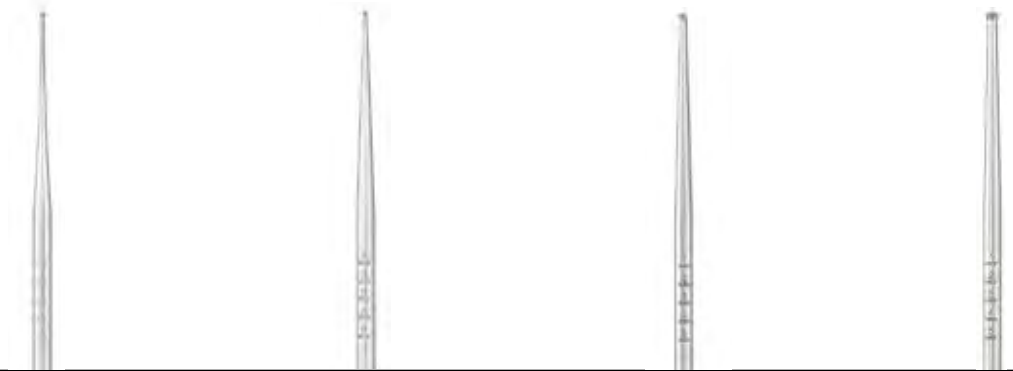

X-Coarse Diamond




XX-Coarse Diamond

64

Fine Diamond, Extended

				
dia. (mm)	0.5	0.5	1.0	1.5
	5820-012-305	5820-012-005s2	5820-012-310	5820-012-315
				
dia. (mm)	2.0	2.5	3.0	4.0
	5820-012-320	5820-012-325	5820-012-330	5820-012-340

Diamond

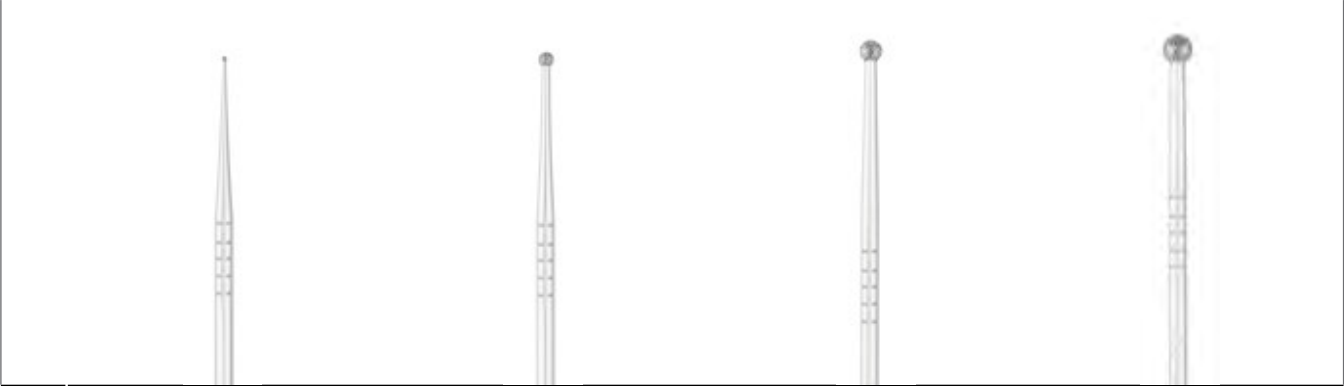
					
dia. (mm)	2.0	3.0	4.0	5.0	6.0
	5820-012-020D	5820-012-030D	5820-012-040D	5820-012-050D	5820-012-060D




Elite cutting accessories can be used with all Elite attachments



Diamond, Extended

				
dia. (mm)	0.7	2.0	3.0	4.0
	5820-012-307D	5820-012-320D	5820-012-330D	5820-012-340D



Coarse Diamond


				
dia. (mm)	1.0	1.5	2.0	
	5820-013-010	5820-013-015	5820-013-020	



Elite cutting accessories can be used with all Elite attachments






Coarse Diamond			
			
dia. (mm)	2.5	3.0	4.0
	5820-013-025	5820-013-030	5820-013-040
			
dia. (mm)	5.0	6.0	
	5820-013-050	5820-013-060	

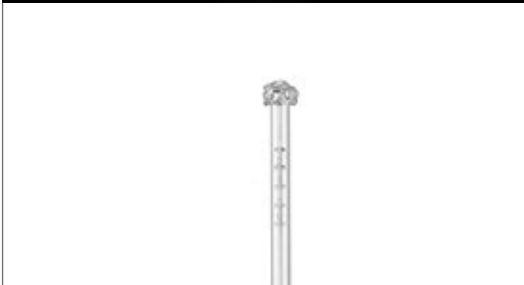
Coarse Diamond, Extended			
			
dia. (mm)	2.0	3.0	4.0
	5820-013-320	5820-013-330	5820-013-340DC

☒ Elite cutting accessories can be used with all Elite attachments





X-Coarse Diamond			
			
dia. (mm)	3.0	3.5	4.0
	5820-013-130	5820-013-135	5820-013-140
			
dia. (mm)	5.0	6.0	
	5820-013-150	5820-013-160	


X-Coarse Diamond, Extended		
		
dia. (mm)	4.0	5.0
	5820-013-140s2	5820-013-150s2

XX-Coarse Diamond	
	
dia. (mm)	4.5
	5820-013-145s1

☒ Elite cutting accessories can be used with all Elite attachments




Egg			
			
dia./length (mm)	2.0 / 5.3	3.0 / 7.6	4.0 / 9.9
	5820-015-020	5820-015-030	5820-015-040
			
dia./length (mm)	5.0 / 9.9	6.0 / 9.9	
	5820-015-050	5820-015-060	

Pear			
			
dia./length (mm)	4.0 / 7.3	5.0 / 8.9	6.0 / 10.7
	5820-016-040	5820-016-050	5820-016-060

☒ Elite cutting accessories can be used with all Elite attachments




Barrel

			
dia./length (mm)	4.0 / 7.8	5.0 / 9.7	5.0 / 9.7
	5820-017-040	5820-017-050	5820-017-050s1

Minimal exposure


Barrel Straight Flute

			
dia./length (mm)	3.0 / 6.4	4.0 / 8.1	5.0 / 10.1
	5820-018-030	5820-018-040	5820-018-050

Diamond Milling Drum

	
dia./length (mm)	9.2 / 10.4
	5820-022-092


Fluted Drum

				
dia./length (mm)	3.0 / 5.1	3.5 / 5.6	4.0 / 6.1	4.5 / 7.1
	5820-020-030	5820-020-035	5820-020-040	5820-020-045




Elite cutting accessories can be used with all Elite attachments

Fluted Drum

			
dia./length (mm)	4.7 / 7.9	4.7 / 7.9	5.0 / 7.1
	5820-020-047	5130-020-047s1	5820-020-050


Despite part number,
this is an Elite
cutting accessory

X-Coarse Drum

	
dia./length (mm)	4.0 / 7.0
	5820-020-040s1

Circumference of bur
is diamond coated


Egg Diamond

			
dia./length (mm)	3.0 / 7.6	4.0 / 9.9	5.0 / 9.9
	5820-025-030	5820-025-040	5820-025-050

Coarse Diamond Egg

	
dia./length (mm)	4.0 / 9.9
	5820-025-140

Acorn


				
dia./length (mm)	3.0 / 4.7	4.0 / 6.0	5.0 / 7.1	6.0 / 8.0
	5820-030-030	5820-030-040	5820-030-050	5820-030-060




Elite cutting accessories can be
used with all Elite attachments




Precision Acorn

			
dia./length (mm)	5.0 / 7.1	6.0 / 8.0	7.5 / 9.4
	5820-030-550	5820-030-560	5820-030-575

Swanson Pilot Point

			
dia./length (mm)	2.0 / 8.0	3.0 / 9.5	4.0 / 9.5
	5820-041-020	5820-041-030	5820-041-040


Cross Cut Fissure

				
dia./length (mm)	1.0 / 4.4	1.2 / 4.4	1.6 / 4.7	2.1 / 5.0
	5820-066-010	5820-066-012	5820-066-016	5820-066-021




Elite cutting accessories can be used with all Elite attachments

Cross Cut Fissure Extended


			
dia./length (mm)	1.6 / 6.2	2.1 / 7.7	3.2 / 7.7
	5820-066-216	5820-066-221	5820-066-232

Head of burs are longer, but no extension of shank

Straight Router

					
dia./length (mm)	1.1 / 6.0	1.5 / 15.3	2.0 / 12.2	2.5 / 16.3	3.0 / 16.3
	5820-070-011	5820-070-015	5820-070-020	5820-070-025	5820-070-030


Tapered Router

					
dia./length (mm)	1.5 / 15.3	2.0 / 14.3	2.3 / 16.3	2.5 / 16.3	3.0 / 16.3
	5820-071-015	5820-071-020	5820-071-023	5820-071-025	5820-071-030



Elite cutting accessories can be
used with all Elite attachments

Spiral Router

		
dia./length (mm)	1.5 / 9.1	2.3 / 14.2
	5820-071-015SP	5820-071-023SP

1.15mm Drill Bit

	
dia. (mm)	1.15
	5820-104-012


With 4.5 mm stop

Heliocoidal Rasp

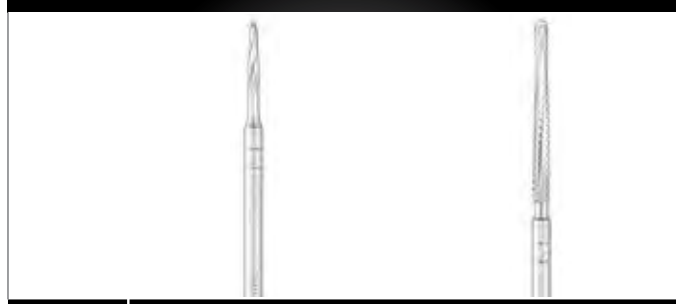
	
dia./length (mm)	2.1 / 19.6
	5820-080-021

Tungsten Carbide
Metal cutting Bur

Shannon Side Cutting

			
dia./length (mm)	2.1 / 11.3	2.5 / 11.3	3.0 / 11.3
	5820-101-021	5820-101-025	5820-101-030


Lindemann Drill Bit

		
dia./length (mm)	1.6 / 9.5	2.2 / 24.1
	5820-102-016	5820-105-022





Elite cutting accessories can be
used with all Elite attachments

Wire Pass Drill Bit

					
dia./length (mm)	1.0 / 6.7	1.3 / 6.7	1.5 / 6.7	1.7 / 6.7	2.0 / 6.7
	5820-103-010	5820-103-013	5820-103-015	5820-103-017	5820-103-020

Neuro (Match Head) Soft Touch

			
dia./length (mm)	1.5 / 2.3	2.0 / 3.3	2.5 / 3.7
	5820-107-015	5820-107-020	5820-107-025
			
dia./length (mm)	3.0 / 3.8	3.0 / 3.8	4.0 / 5.1
	5820-107-030	5820-107-030s1	5820-107-040

Rim Glide feature


Minimal exposure



Elite cutting accessories can be used with all Elite attachments




Neuro (Match Head)

			
dia./length (mm)	3.0 / 3.8		4.0 / 5.1
	5820-107-430	5820-107-430s1	5820-107-440

Rim Glide feature

Less aggressive

Precision Neuro (Match Head)

					
dia./length (mm)	3.0 / 3.8	3.0 / 3.8	3.0 / 3.8	1.7 / 2.8	3.0 / 3.8
	5820-107-530	5820-107-530s1	5820-107-530s2	5820-107-530s3	5820-107-530C

Rim Glide
feature


Coarse diamond
coating on shank
for 15mm

Fine diamond
coating on shank
for 15mm


1.7mm w/
tapered neck


Carbide

Match Head



		
dia. (mm)	1.7	2.2
	5820-107-017	5820-107-022


Diamond Match Head

		
dia. (mm)	1.7	2.2
	5820-107-017D	5820-107-022D

 Elite cutting accessories can be
used with all Elite attachments



Diamond Neuro (Match Head)				
				
dia./length (mm)	2.0 / 3.3	2.5 / 3.4	3.0 / 3.8	3.0 / 3.8
	5820-107-120	5820-107-125	5820-107-130	5820-107-130s1
				
dia./length (mm)	3.5 / 4.3	4.0 / 5.1	More coarse than 5820-107-130	
	5820-107-135	5820-107-140	5820-107-145	

Coarse Diamond Neuro (Match Head)	
	
dia./length (mm)	3.0 / 3.8
	5820-107-230

☒ Elite cutting accessories can be used with all Elite attachments



TPS O

cutting accessories

For use with:

PD series
attachment

Part number	5400-210-020
Description	PD Series Straight
Working length	6.7cm (2.64") O





For use with:
5400-210-020
SD/PD series straight O

Straight Router



dia./length (mm)	1.2 / 6.0
	5110-070-012

Tapered Router



dia./length (mm)	1.8 / 11.0	2.2 / 16.0	3.0 / 25.0
	5110-071-018	5110-071-022	5110-071-030

Metal cutting Heliocoidal Rasp



dia./length (mm)	3.2 / 18.3
	5110-080-030

Tungsten carbide /
metal cutting bur





For use with:
5400-210-020
SD/PD series straight O

Diamond Disc



dia./length (mm)	25.4 / 0.8
	5110-130-250

Diamond Coated
Metal cutting Disc

Dermabrader



dia./length (mm)	50.8 x 18.9	12.7 x 25.4	12.4 x 6.4	12.7 x 17.0
	2296-044-021s1*	2296-044-022s3*	2296-044-023s1*	2296-044-025s6*

Long
Dermabrader

Tapered cone
Dermabrader

Short straight
Dermabrader

Flame
Dermabrader

*Ships non-sterile



TPS M

cutting accessories

For use with:

Heavy duty
attachments



Part number	5407-120-050	5407-120-052
Description	HD 9cm Straight Attachment	HD 9cm Angled Attachment
Working length	9cm (3.55")	9cm (3.55")
	M	M
Color band	Blue	Blue



For use with:
5407-120-050 HD 9cm straight attachment
5407-120-052 HD 9cm angled attachment

Round Fluted					
dia. (mm)	2.0	3.0	4.0	5.0	6.0
	5120-010-020	5120-010-030	5120-010-040	5120-010-050	5120-010-060

dia. (mm)	7.0	8.0	9.0	10.0	11.0
	5120-010-070	5120-010-080	5120-010-090	5120-010-100	5120-010-100s1

Round Fluted	
dia. (mm)	5.5
	5320-010-055

Carbide

Despite the part
number, this is an
M attachment
cutting accessory

Diamond Round Extended		
dia. (mm)	1.0	2.0
	5120-012-210	5120-012-220





For use with:
5407-120-050 HD 9cm straight attachment
5407-120-052 HD 9cm angled attachment

Round Diamond

dia. (mm)	1.0	2.0	3.0	4.0	5.0
	5120-012-010	5120-012-020	5120-012-030	5120-012-040	5120-012-050

dia. (mm)	6.0	7.0	8.0	9.0	10.0
	5120-012-060	5120-012-070	5120-012-080	5120-012-090	5120-012-100

Coarse Diamond Round


dia. (mm)	3.0	4.0	5.0	6.0	8.0
	5120-012-130	5120-012-140	5120-012-150	5120-012-160	5120-012-160s2




M

For use with:
5407-120-050 HD 9cm straight attachment
5407-120-052 HD 9cm angled attachment

XX-Coarse Diamond Round


				
dia. (mm)	3.0	4.0	5.0	6.0
	5120-013-130	5120-013-140	5120-013-150	5120-013-160

Egg

				
dia./length (mm)	4.0 / 9.9	5.0 / 9.0	6.0 / 9.9	5.5 / 10.3
	5120-015-040	5120-015-050	5120-015-060	5120-015-050s1

Carbide


Egg Aggressive


	
dia./length (mm)	4.0 / 9.9
	5120-015-140






For use with:
5407-120-050 HD 9cm straight attachment
5407-120-052 HD 9cm angled attachment

Pear			
			
dia./length (mm)	4.0 / 8.4	5.0 / 8.9	6.0 / 10.7
	5120-016-040	5120-016-050	5120-016-060

Barrel			
			
dia./length (mm)	4.0 / 7.9	5.0 / 9.7	6.0 / 11.6
	5120-017-040	5120-017-050	5120-017-060

X-Coarse Diamond Barrel	
	
dia./length (mm)	6.5 / 10.0
	5120-020-160







For use with:


5407-120-050 HD 9cm straight attachment

5407-120-052 HD 9cm angled attachment

Fluted Drum

			
dia./length (mm)	4.7 / 7.9	4.7 / 16.4	6.0 / 7.9
	5120-020-047	5120-020-447	5120-020-060
			
dia./length (mm)	7.5 / 7.9	9.1 / 7.9	10.5 / 10.7
	5120-020-775	5120-020-991	5120-020-105

Coring Tool



					
dia./length (mm)	3.2 / 26.7	5.4 / 40.6	10.8 / 24.1	13.5 / 24.1	16.8 / 24.1
	5120-022-032	5120-022-054	5120-022-108	5120-022-135	5120-022-168






For use with:
5407-120-050 HD 9cm straight attachment
5407-120-052 HD 9cm angled attachment

Cornerstone

			
dia./length (mm)	4.0 / 11.5	5.0 / 11.5	6.0 / 11.5
	5120-024-040	5120-020-447s1	5120-020-060s1
			
dia./length (mm)	7.0 / 11.5	8.0 / 11.5	9.0 / 11.5
	5120-020-775s1	5120-020-975s1	5120-020-991s1

Boring Tool

		
dia./length (mm)	9.5 / 10.4	12.6 / 10.4
	5120-023-095	5120-023-126



For use with:

5407-120-050 HD 9cm straight attachment

5407-120-052 HD 9cm angled attachment

Acorn

dia./length (mm)	9.0 / 12.3	6.0 / 8.1	7.5 / 9.4	9.0 / 11.3
	5120-030-090	5120-030-160	5120-030-175	5120-030-190
	Spiral Acorn Bur		Spiral Acorn Bur	Spiral Acorn Bur

Tapered Cross Cut Fissure

dia./length (mm)	1.2 / 4.5	1.6 / 4.7	2.1 / 5.0	3.2 / 11.5
	5120-066-012	5120-066-016	5120-066-021	5120-066-021s1

Heads of burs are made of carbide

Round End Straight Cross Cut

dia./length (mm)	2.1 / 7.5
	5120-067-021

Head of bur is
made of carbide

Straight Router


dia./length (mm)	1.2 / 6.0	1.3 / 7.7	3.1 / 19.1	3.0 / 34.9
	5120-070-012	5120-070-013	5120-070-031	5120-071-223s1

Do not exceed
45,000 RPM
while drilling
with this bur




For use with:
5407-120-050 HD 9cm straight attachment
5407-120-052 HD 9cm angled attachment

Tapered Router


			
dia./length (mm)	2.3 / 15.9	2.3 / 19.0	2.3 / 22.0
	5120-071-023	5120-071-123	5120-071-223


Metal cutting Heliocoidal Rasp

		
dia./length (mm)	1.6 / 5.5	3.2 / 18.3
	5120-080-016	5120-080-030

**Tungsten Carbide
Metal cutting Bur**

Drill Bit

				
dia./length (mm)	1.1 / 15.0	1.3 / 21.5	1.5 / 21.5	2.0 / 21.5
	5120-100-010	5120-100-013	5120-100-015	5120-100-020

				
dia./length (mm)	2.5 / 21.5	2.7 / 21.5	3.2 / 19.0	3.5 / 19.0
	5120-100-025	5120-100-027	5120-100-032	5120-100-035



For use with:
5407-120-050 HD 9cm straight attachment
5407-120-052 HD 9cm angled attachment

Wire Pass Drill Bit

dia./length (mm)	1.1 / 6.7	1.3 / 6.7	1.5 / 6.7	2.0 / 6.7
	5120-103-011	5120-103-013	5120-103-015	5120-103-020

Drill Bit with 4mm Stop Bit

dia. (mm)	1.0	1.5
	5120-104-010	5120-104-015

Side cutting Drill Bit


dia./length (mm)	2.3 / 11.4
	5120-101-023






For use with:
5407-120-050 HD 9cm straight attachment
5407-120-052 HD 9cm angled attachment

Lindemann Drill Bit




dia./length (mm)	2.2 / 24.3
	5120-105-022

Diamond Neuro (Match Head)



dia./length (mm)	1.8 / 2.4	3.0 / 3.8
	5120-107-018	5120-107-130

Neuro (Match Head)



dia./length (mm)	1.7 / 2.3	2.2 / 3.7	3.0 / 3.8	4.0 / 5.1
	5120-107-017	5120-107-022	5120-107-030	5120-107-040

Drill Bit with 6mm Stop



dia. (mm)	1.0	1.5
	5120-106-010	5120-106-015


M

For use with:
5407-120-050 HD 9cm straight attachment
5407-120-052 HD 9cm angled attachment


Drill Bit with 8mm Stop

			
dia. (mm)	1.0		1.5
	5120-108-010		5120-108-015


Drill Bit with 11.6mm Stop

	
dia. (mm)	1.7
	5120-108-015s2

1.5mm Drill Tip

	
dia./length (mm)	1.5 / 1.5
	5120-109-015

Metal cutting Diamond Disc

	
dia./length (mm)	25.4 / 0.8
	5120-130-250

Diamond Coated
Metal cutting Disc

Boring Tool

	
dia./length (mm)	12.6 / 10.4
	5120-123-126

















For use with:
5407-120-050 HD 9cm straight attachment
5407-120-052 HD 9cm angled attachment

Tool steel burs

Round Fluted


						
dia. (mm)	1.0	2.0	3.0	4.0	5.0	5.0
	5220-010-010	5220-010-020	5220-010-030	5220-010-040	5220-010-050	5220-010-050s1

More aggressive





						
dia. (mm)	5.5	6.0	6.0	6.5	7.0	7.5
	5220-010-055	5220-010-060	5220-010-060s1	5220-010-065	5220-010-070	5220-010-075

More aggressive

Round Fluted

	
dia. (mm)	8.0
	5220-010-080

Round Fluted Extended


				
dia. (mm)	3.0	4.0	5.0	6.0
	5220-010-230	5220-010-240	5220-010-250	5220-010-260

M

For use with:
5407-120-050 HD 9cm straight attachment
5407-120-052 HD 9cm angled attachment

Tool steel burs


Tool Steel Acorn (Multiflute)

					
dia./length (mm)	5.0 / 7.1	6.0 / 8.0	7.5 / 9.4	9.0 / 11.3	9.0 / 11.5
	5220-030-050	5220-030-060	5220-030-075	5220-030-090	5220-030-090s1

Acorn

	
dia./length (mm)	7.5 / 9.4
	5220-030-175

Precision Acorn

			
dia./length (mm)	6.0 / 8.0	7.5 / 9.4	9.0 / 11.3
	5220-030-560	5220-030-575	5220-030-590






For use with:
5407-120-050 HD 9cm straight attachment
5407-120-052 HD 9cm angled attachment

Tool steel burs


Tapered Router



dia./length (mm)	2.3 / 16.3
	5220-071-023



2 flutes instead of 3

Neuro (Match Head)




dia./length (mm)	3.0 / 3.8
	5220-107-030

Precision Neuro (Match Head)



dia./length (mm)	3.0 / 3.8	3.0 / 3.8
	5220-107-530	5280-107-530

Neuro (Match Head) Soft Touch



dia./length (mm)	3.0 / 3.8
	5220-107-330

Bur must be used with
the StealthStation
Universal Drill
Guide Set only

Despite the part
number, this is an
M attachment
cutting accessory



TPS AM

cutting accessories

For use with:

Heavy duty
attachments








Part number	5407-120-070	5407-120-072
Description	HD 14cm Straight Attachment	HD 14cm Angled Attachment
Working length	14cm (5.52")	14cm (5.52")
	AM	AM
Color band	Green	Green








AM


For use with:
5407-120-070 HD 14cm straight attachment
5407-120-072 HD 14cm angled attachment

Round Fluted

					
dia. (mm)	2.0	3.0	4.0	5.0	6.0
	5130-010-020	5130-010-030	5130-010-040	5130-010-050	5130-010-060

					
dia. (mm)	7.0	8.0	8.5	9.0	10.0
	5130-010-070	5130-010-080	5130-010-085	5130-010-090	5130-010-100


Round Fluted Extended


				
dia. (mm)	3.0	4.0	5.0	6.0
	5130-010-230	5130-010-240	5130-010-250	5130-010-260

AM


For use with:
5407-120-070 HD 14cm straight attachment
5407-120-072 HD 14cm angled attachment

Diamond Round

				
dia. (mm)	3.0	4.0	5.0	6.0
	5130-012-030	5130-012-040	5130-012-050	5130-012-060

				
dia. (mm)	7.0	8.0	9.0	10.0
	5130-012-070	5130-012-080	5130-012-090	5130-012-100

Diamond Round Extended


			
dia. (mm)	3.0	4.0	5.0
	5130-012-230	5130-012-240	5130-012-250




AM

For use with:
5407-120-070 HD 14cm straight attachment
5407-120-072 HD 14cm angled attachment


Coarse Diamond Round

				
dia. (mm)	3.0	4.0	5.0	6.0
	5130-012-130	5130-012-140	5130-012-150	5130-012-160

XX-Coarse Diamond Round

						
dia. (mm)	3.0	4.0	5.0	6.0	7.0	8.0
	5130-013-130	5130-013-140	5130-013-150	5130-013-160	5130-013-170	5130-013-180

XX-Coarse Diamond Round Extended


			
dia. (mm)	3.0	4.0	5.0
	5130-013-230	5130-013-240	5130-013-250



AM



For use with:
5407-120-070 HD 14cm straight attachment
5407-120-072 HD 14cm angled attachment

Egg


				
dia./length (mm)	4.0 / 9.9	5.0 / 9.9	6.0 / 9.9	5.5 / 10.3
	5130-015-040	5130-015-050	5130-015-060	5130-015-050s1

Carbide

Egg Aggressive

		
dia./length (mm)	4.0 / 9.9	5.0 / 9.9
	5130-015-140	5130-015-150

Pear

		
dia./length (mm)	5.0 / 8.9	6.0 / 10.7
	5130-016-050	5130-016-060


Barrel Aggressive

	
dia./length (mm)	6.0 / 11.6
	5130-017-160

AM

For use with:
5407-120-070 HD 14cm straight attachment
5407-120-072 HD 14cm angled attachment

Barrel

			
dia./length (mm)	4.0 / 7.9	5.0 / 9.7	6.0 / 11.6
	5130-017-040	5130-017-050	5130-017-060

Barrel

	
dia./length (mm)	4.7 / 16.5
	5130-080-030s3

Chip breakers

X-Coarse Diamond Barrel



	
dia./length (mm)	6.5 / 10.0
	5130-020-160



AM

For use with:
5407-120-070 HD 14cm straight attachment
5407-120-072 HD 14cm angled attachment

Fluted Drum

				
dia./length (mm)	4.7 / 7.9	4.7 / 7.9	4.7 / 16.4	6.0 / 7.9
	5130-020-047	5130-020-047s2	5130-020-447	5130-020-060
				
dia./length (mm)	7.5 / 7.9	7.6 / 28.6	9.1 / 7.9	10.5 / 10.7
	5130-020-775	5130-020-975	5130-020-991	5130-020-105



Boring Tool

	
dia./length (mm)	12.6 / 10.4
	5130-023-126


AM

For use with:
5407-120-070 HD 14cm straight attachment
5407-120-072 HD 14cm angled attachment

Cornerstone

				
dia./length (mm)	5.0 / 11.5		6.0 / 11.5	7.0 / 11.5
	5130-020-447s2		5130-020-060s2	5130-020-775s1
				
dia./length (mm)	8.0 / 11.5		9.0 / 11.5	10.0 / 11.5
	5130-020-975s1		5130-020-991s1	5130-020-105s1

Inverted Cone

	
dia./length (mm)	3.2 / 3.3
	5120-050-064s2

Despite the part number, this is an
AM attachment cutting accessory

AM

For use with:
5407-120-070 HD 14cm straight attachment
5407-120-072 HD 14cm angled attachment

Straight Router



dia./length (mm)	3.1 / 19.1
	5130-070-031

Tapered Router



dia./length (mm)	2.3 / 15.9
	5130-071-023



dia./length (mm)	2.3 / 19.0
	5130-071-123

Tapered Router



dia./length (mm)	2.3 / 22.0
	5130-071-223



dia./length (mm)	2.3 / 30.0
	5130-071-223s1

Metal cutting Heliocoidal Rasp



dia./length (mm)	3.2 / 18.3
	5130-080-030

Tungsten Carbide
Metal cutting Bur

Metal cutting Diamond Disc



dia./length (mm)	25.4 / 0.8
	5130-130-250



Diamond Coated
Metal cutting Disc




AM

For use with:
5407-120-070 HD 14cm straight attachment
5407-120-072 HD 14cm angled attachment


Diamond Neuro (Match Head)

			
dia./length (mm)	1.8 / 2.4	3.0 / 3.8	
	5130-107-018	5130-107-130	



Neuro (Match Head)

				
dia./length (mm)	1.7 / 2.3	2.2 / 3.7	3.0 / 3.8	4.0 / 5.1
	5130-107-017	5130-107-022	5130-107-030	5130-107-040

Coarse Diamond Neuro (Match Head)

	
dia./length (mm)	3.0 / 3.8
	5130-107-230

Boring Tool


			
dia./length (mm)	9.5 / 10.4	12.6 / 10.4	
	5130-123-095	5130-123-126	






AM

For use with:
5407-120-070 HD 14cm straight attachment
5407-120-072 HD 14cm angled attachment

Tool steel burs






Round Fluted

				
dia. (mm)	1.0	2.0	3.0	4.0
	5230-010-010	5230-010-020	5230-010-030	5230-010-040


    					
dia. (mm)	4.0	5.0	5.0	5.5	6.0
	5230-010-040s1	5230-010-050	5230-010-050s1	5230-010-055	5230-010-060

More aggressive

More aggressive

    					
dia. (mm)	6.5	7.0	7.5	8.0	9.0
	5230-010-065	5230-010-070	5230-010-075	5230-010-080	5230-010-090

Round Fluted Extended

				
dia. (mm)	3.0	4.0	5.0	6.0
	5230-010-230	5230-010-240	5230-010-250	5230-010-260




AM


For use with:
5407-120-070 HD 14cm straight attachment
5407-120-072 HD 14cm angled attachment

Tool steel burs


Acorn

				
dia./length (mm)	5.0 / 7.1	6.0 / 8.0	7.5 / 9.4	9.0 / 11.3
	5230-030-050	5230-030-060	5230-030-075	5230-030-090


Neuro (Match Head)

		
dia./length (mm)	3.0 / 3.8	3.0 / 3.8
	5230-107-030	5230-107-030s1

Neuro (Match Head) Soft Touch

	
dia./length (mm)	3.0 / 3.8
	5230-107-330

Precision Neuro (Match Head)

		
dia./length (mm)	3.0 / 3.8	3.0 / 3.8
	5230-107-530	5230-107-530s1

Zyphr Round Fluted

	
dia. (mm)	10.0
	5230-010-100

13.0mm
more extension



TPS R

cutting accessories

For use with:

PD series
R attachment

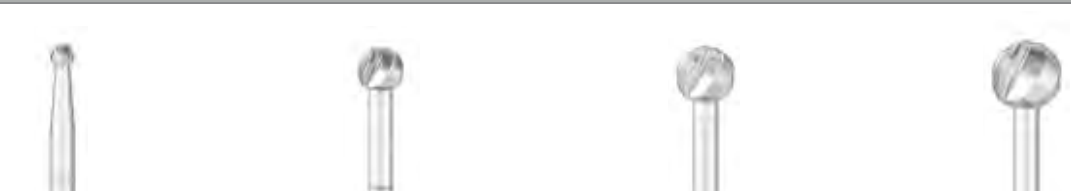
Part number	5400-210-080
Description	PD Series Straight Extra Long
Working length	25cm (9.84") R



R


For use with:
5400-210-080
SD/PD series straight
extra long R

Round Fluted


				
dia. (mm)	3.0	6.0	7.5	9.1
	5160-010-060s1	5160-010-060	5160-010-075	5160-010-090

3.0mm Round Fluted Bur


Fluted Drum

						
dia./length (mm)	4.7 / 7.9	6.0 / 7.9	7.5 / 7.9	9.1 / 7.9	10.5 / 10.7	12.3 / 10.7
	5160-020-047	5160-020-060	5160-020-775	5160-020-991	5160-020-105	5160-020-123


Acorn

			
dia./length (mm)	6.0 / 7.0	7.5 / 9.5	9.0 / 12.3
	5160-030-060	5160-030-075	5160-030-090


Straight Router

	
dia./length (mm)	3.1 / 19.1
	5160-070-031

Tapered Router

		
dia./length (mm)	2.3 / 22.0	2.3 / 30.0
	5160-071-223	5160-071-223S1

Diamond Neuro (Match Head)

	
dia./length (mm)	3.0 / 3.8
	5160-107-030



TPS RX

cutting accessories

For use with:

PD series
RX attachment


Part number	5400-210-090
Description	PD Series Extra Long Straight
Working length	40cm (15.75") RX




RX

For use with:
5400-210-090
SD/PD series straight
extra long RX


Round Fluted

						
dia. (mm)	3.0	5.0	6.0	7.0	8.0	9.0
	5190-010-030	5190-010-050	5190-010-060	5190-010-070	5190-010-080	5190-010-090


Round Fluted

	
dia. (mm)	10.0
	5190-010-100


Fluted Drum

				
dia. (mm)	4.7 / 7.9		7.5 / 7.9	9.1 / 7.9
length	5190-020-047		5190-020-775	5190-020-991

Acorn

			
dia./length (mm)	6.0 / 7.0	7.5 / 9.5	9.0 / 12.3
	5190-030-060	5190-030-075	5190-030-090

Straight Router

	
dia./length (mm)	3.1 / 19.1
	5190-070-031

Metal cutting Heliocoidal Rasp

	
dia./length (mm)	3.0 / 18.3
	5190-080-030

Tungsten carbide
metal cutting bur







Specialty cutting accessories

For use with:

PD series
ADDG attachment

Part number	5400-210-501
Description	PD Series Adjustable Drill Depth Guide
Working length	N/A



ADDG Drill Bit						
						
dia. (mm)	1.0	1.1	1.2	1.3	1.4	1.5
	5400-110-110	5400-110-111	5400-110-112	5400-110-113	5400-110-114	5400-110-115



For use with:

PD series

Perforator chuck
attachment

Part number

5400-210-060

Description

PD Series
Perforator Chuck*

Working length

N/A



Zyphr Cranial Perforator



dia./length
(mm)

14.0 / 11.0

5100-060-001

S2

cutting accessories

For use with:



S2 attachments




Part number	5450-040-000	5450-040-002	5450-040-001	5450-040-003	5450-040-011	5450-040-013
Description	4.0cm Straight Attachment	4.0cm Angled Attachment	4.0cm Straight Irrigating Attachment	4.0cm Angled Irrigating Attachment	Irrigation Clip Straight	Irrigation Clip Angled
Working length	4cm (1.57")	4cm (1.57")	4cm (1.57")	4cm (1.57")		
Color band	Yellow	Yellow	Yellow	Yellow		



Precision Round






					
dia. (mm)	1.0	1.5	2.0	2.5	3.0
	5540-009-010	5540-009-015	5540-009-020	5540-009-025	5540-009-030
					
dia. (mm)	4.0	5.0	6.0	7.5	
	5540-009-040	5540-009-050	5540-009-060	5540-009-075	

Extended Precision Round


						
dia. (mm)	0.5	0.7	1.0	1.5	2.0	3.0
	5540-009-305	5540-009-307	5540-009-310	5540-009-315	5540-009-320	5540-009-330







Round





					
dia. (mm)	3.0	4.0	5.0	6.0	7.5
	5540-010-030	5540-010-040	5540-010-050	5540-010-060	5540-010-075

Round Extended

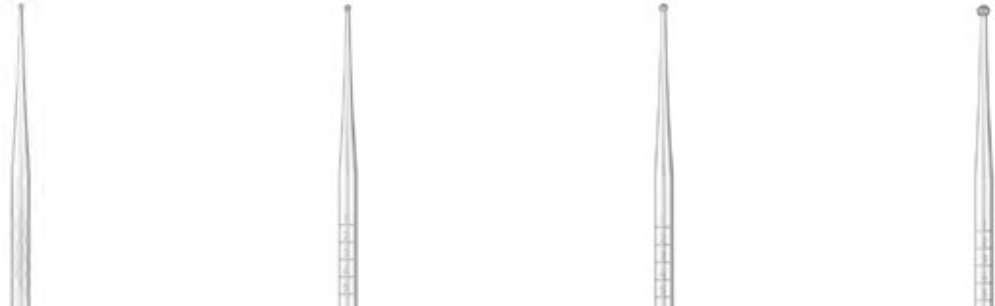
	
dia. (mm)	3.0
	5540-010-330


Fine Diamond Round

				
dia. (mm)	1.0	1.5	2.0	2.5
	5540-011-010	5540-011-015	5540-011-020	5540-011-025








				
dia. (mm)	3.0	4.0	5.0	6.0
	5540-011-030	5540-011-040	5540-011-050	5540-011-060

Fine Diamond Round Extended


				
dia. (mm)	0.5	0.7	1.0	1.5
	5540-011-305	5540-011-307	5540-011-310	5540-011-315

			
dia. (mm)	2.0	2.5	3.0
	5540-011-320	5540-011-325	5540-011-330

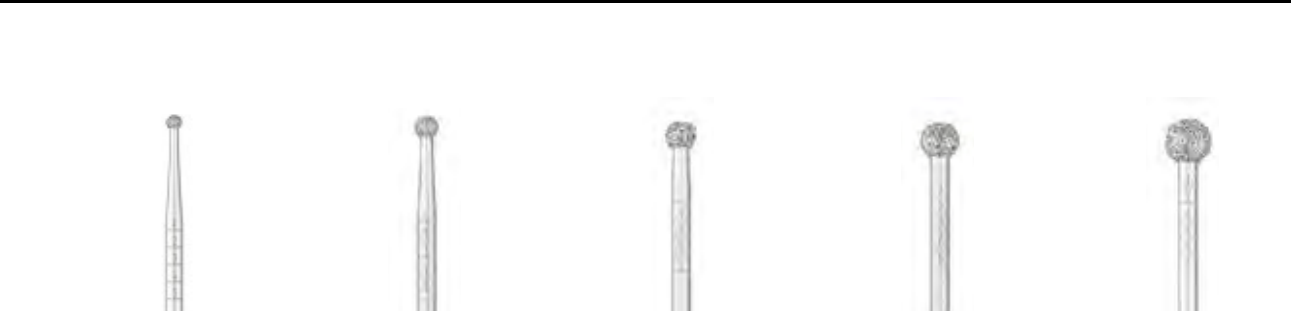
Diamond Round

																			
dia. (mm)		2.0			2.5			3.0			3.5								
		5540-012-020			5540-012-025			5540-012-030			5540-012-035								
																			
dia. (mm)		4.0			5.0			6.0											
		5540-012-040			5540-012-050			5540-012-060											

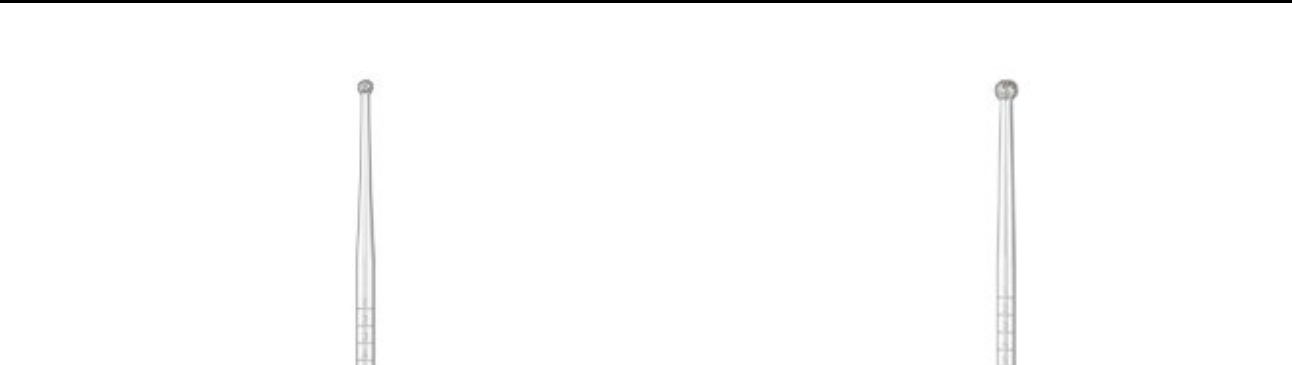
Diamond Round Extended

		
dia. (mm)	2.0	3.0
	5540-012-320	5540-012-330

Coarse Diamond Round

					
dia. (mm)	2.0	3.0	4.0	5.0	6.0
	5540-013-020	5540-013-030	5540-013-040	5540-013-050	5540-013-060

Coarse Diamond Round Extended

		
dia. (mm)	2.0	3.0
	5540-013-320	5540-013-330

S2 Mini™

cutting accessories

For use with:

S2 Mini Drill




5452-100-000

S2 Mini Drill

- **Light, 2 oz. handpiece feels natural in hand**
- **Brushless, sensorless motor for consistent performance, precision and durability over a lifetime of autoclaving**
- **2,000-12,000 RPM motor optimized for low speed performance and control, without vibration or jerking**
- **Cable and drill are autoclavable for quick and easy sterilization**

17 cutting accessories

8 carbide round; dimensions from 0.5 – 2.3mm











8 diamond round; dimensions from 0.6 – 2.3mm





1 stainless steel perforator, 0.35mm




Carbide Round				
				
dia. (mm)	0.5	0.6	0.7	0.8
	5452-010-005C	5452-010-006C	5452-010-007C	5452-010-008C
				
dia. (mm)	1.0	1.4	1.8	2.3
	5452-010-010C	5452-010-014C	5452-010-018C	5452-010-023C



Diamond Round

				
dia. (mm)	0.6	0.7	0.8	1.0
	5452-012-006	5452-012-007	5452-012-008	5452-012-010
				
dia. (mm)	1.2	1.4	1.8	2.3
	5452-012-012	5452-012-014	5452-012-018	5452-012-023

Perforator

	
dia. (mm)	0.35
	5452-060-035



Specialty blades

cutting accessories

For use with:

Sagittal & Oscillating Saws



6400-034-000 RemB Sagittal Saw



7400-034-000 TPX Sagittal Saw



6400-031-000 RemB Oscillating Saw



7400-031-000 TPX Oscillating Saw

CORE Caspar Blades



Thickness (mm)	5.0	6.0	7.0	8.0	9.0
Max cut depth (mm)	20.0	20.0	20.0	20.0	20.0
Teeth (per cm)	6.3	6.3	6.3	6.3	6.3
	5400-134-005	5400-134-006	5400-134-007	5400-134-008	5400-134-009



Thickness (mm)	10.0	11.0	12.0	13.0	14.0
Max cut depth (mm)	20.0	20.0	20.0	20.0	20.0
Teeth (per cm)	6.3	6.3	6.3	6.3	6.3
	5400-134-010	5400-134-011	5400-134-012	5400-134-013	5400-134-014



For use with:

Reciprocating Saws



6400-037-000

RemB Reciprocating Saw



7400-037-000

TPX Reciprocating Saw

Precision Thin Reciprocating Blade, 0.010in



Precision Thin Reciprocating Blade 0.010in

Designed to cut bone in the posterior canal wall during an Otology procedure



Thickness (in)	0.010
Max cut depth (mm)	19.5
Teeth	27
	5100-437-010

Bone Mill

Neurosurgical product catalog



Neurosurgical

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Bone Mill



Blades

An innovative electronic bone mill designed to enable uniform and consistent bone yield.

5400-702-000

Fine blade

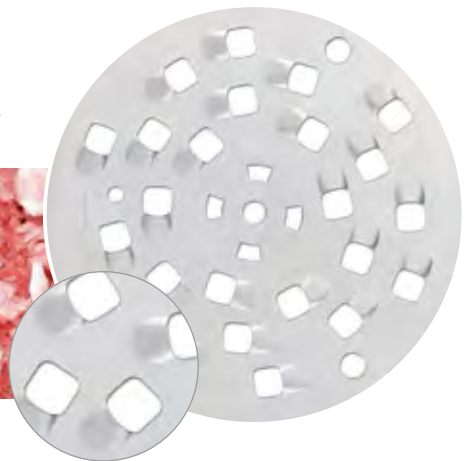
Bone particulate
up to 3.2 mm



5400-701-000

Medium blade

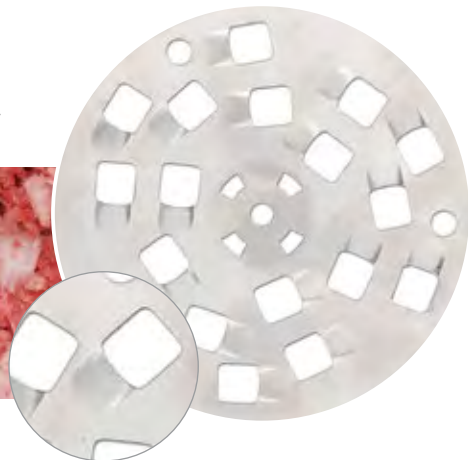
Bone particulate
up to 5.0 mm



5400-703-000

Coarse blade

Bone particulate
up to 8.0 mm



5400-700-000

The Bone Mill

5400-704-000

**The Bone
Mill Cable**

5400-052-000US

**CORE 2 Console
with integrated
irrigation pump**

5400-705-000

Sterilization container

5400-750-000

Mill instrument driver

Independent console for use
with Bone Mill system



Blades

- Blades are designed for a milled bone yield for better consistency and uniformity
- Multiple blade sizes allow for customized bone granulation for a wider range of procedures
- Pre-assembled blades allow for maximum efficiency during set-up and operation
- Single pass cutting action enables uniform particulate size with less high temperature exposure to bone
- Collection tray minimizes bone loss through mill cycle

Bone Vac

Neurosurgical product catalog



Neurosurgical

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Bone Vac

Autologous bone dust collector



Capture the **gold**

Bone Vac

The Bone Vac is a golden opportunity to get more of what you want – gold standard autologous bone – during your ortho/spine, otology, cranial or other procedures where bone regeneration is desired.

5400-800-000

Bone Vac
autologous bone dust collector
5 per box



Sonopet iQ[®]

Neurosurgical product catalog



Neurosurgical

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Sonopet iQ

Ultrasonic Aspirator System



iQ Connect: success through simplicity

Today's iQ Connect features make setup and operation easier and more intuitive for any surgeon or O.R. team. Whether surgery is planned or emergent, you'll be ready to perform quickly and confidently – day or night.

Unparalleled customization

One-step retrieval or startup using surgeon preferences, not system defaults

More precise tolerances for power, suction, and irrigation (increments of one versus five) than Sonopet

Improved accessories

Ridged sleeve locks to prevent rotation

Clear cleaning wire now black for better visibility

No handpiece connector cap needed

RFID automatic optimization

RFID technology instantly activates settings per user or connected products

Supports surgeon preferences and O.R. safety

Saves time, streamlines workflow, lessens learning curve



5500-050-000

Ultrasonic Aspirator Console

(includes power cord, irrigation pole and hand controller)

5500-402-000

Hand Controller



5500-255-000

Universal Angled Handpiece

Handpiece refinements

When compared to Sonopet handpieces, the Sonopet iQ handpiece has:

Increased power, performance and comfort

Less potential to over torque

Improved resonance tracking per tip type (better cutting, lower heat)

Better balance and slightly wider barrel



Sonopet iQ

Ultrasonic Aspirator System

Take control

Choose from wired toe loop, wireless toe loop and receiver, or classic wired foot pedals for remote control from sterile or non-sterile field.



Wireless Receiver

5500-008-300

Advanced Foot Pedal - Wireless

Includes wireless receiver

5500-008-000

Advanced Foot Pedal - Wired

5500-007-000

Basic Foot Pedal - Wired

5500-006-000

Accessories

Part number

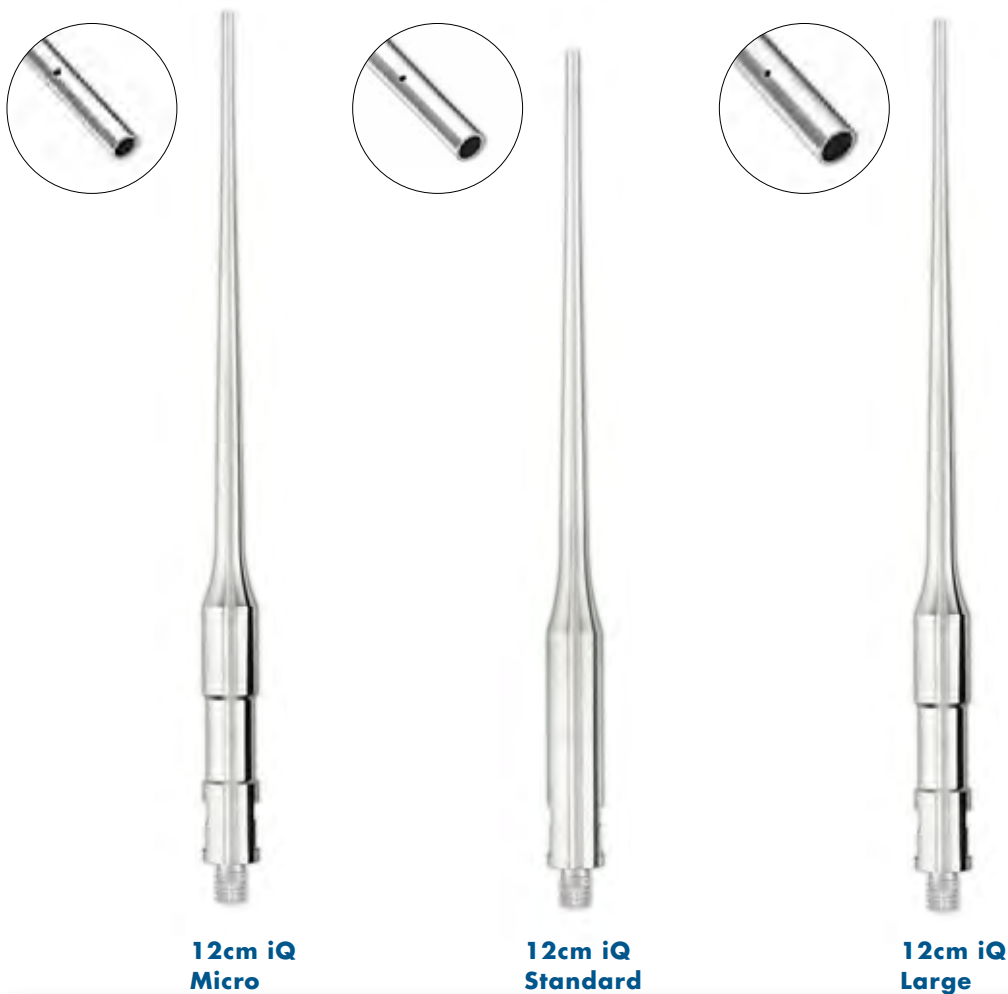
Description

5100-050-028	Irrigation Pole
5450-800-039	90° Release Torque Wrench
5450-800-276	Cleaning Wire
0996-051-011SP	U.S. Power Cord
5500-472-000	Sterile Drape 4/box
5450-851-012	Suction Canister 12/box
5500-573-000	Sonopet iQ Irrigation Suction Cassette 4/box
5500-800-278	Sonopet iQ Sterilization Tray
5450-850-410	Sonopet Cart



Soft tissue tips

4/box



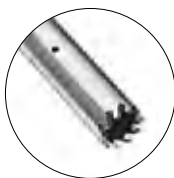
Part number	5500-25S-309	5500-25S-307	5500-25S-308
Length	4.7in (120mm)	4.5in (115mm)	4.7in (120mm)
OD	1.6mm	1.92mm	2.49mm
ID	1.20mm	1.5mm	2.0mm

OD = outer diameter; ID = inner diameter



Sonopet **iQ**

Ultrasonic Aspirator System



**20cm iQ
Standard**

**12cm iQ
Barracuda**

**12cm iQ
Serrated Large**

Part number

Length

OD

ID

5500-25S-301	5500-25S-310	5500-25S-316
8.1in (205mm)	4.5in (115mm)	4.6in (115.7mm)
1.92mm	1.92mm	2.51mm
1.5mm	1.5mm	2.0mm

Bone cutting tips

4/box



	12cm iQ Micro Claw	12cm iQ Claw	12cm iQ 120 Claw	12cm iQ Apex 360	20cm iQ Apex 360
Part number	5500-25B-315	5500-25B-318	5500-25B-317	5500-25B-312	5500-25B-302
Length	4.8in (121mm)	4.8in (121mm)	4.8in (121mm)	4.8in (121mm)	7.9in (200mm)
OD	1.6mm	1.7mm	2.58mm	2.58mm	2.5mm
ID	2.0mm	2.8mm	3.15mm	3.15mm	3.15mm



Sonopet

iQ

Ultrasonic Aspirator System



18cm iQ
Micro Claw

18cm iQ Apex
Micro Claw

11cm iQ
Knife

11cm iQ
Apex Knife

Part number	5500-25B-303	5500-25B-319	5500-25B-107	5500-25B-114
Length	7.2in (182.8mm)	7.2in (182.8mm)	4.2in (106mm)	4.2in (106mm)
OD	1.6mm	1.6mm	12.5mm	12.5mm
ID	2.0mm	2.0mm	0.83mm	0.83mm

Sonopet[®]

Neurosurgical product catalog



Neurosurgical

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Sonopet[®]

Ultrasonic Aspirator

Soft tissue ablation | Fine bone dissection | Decompression

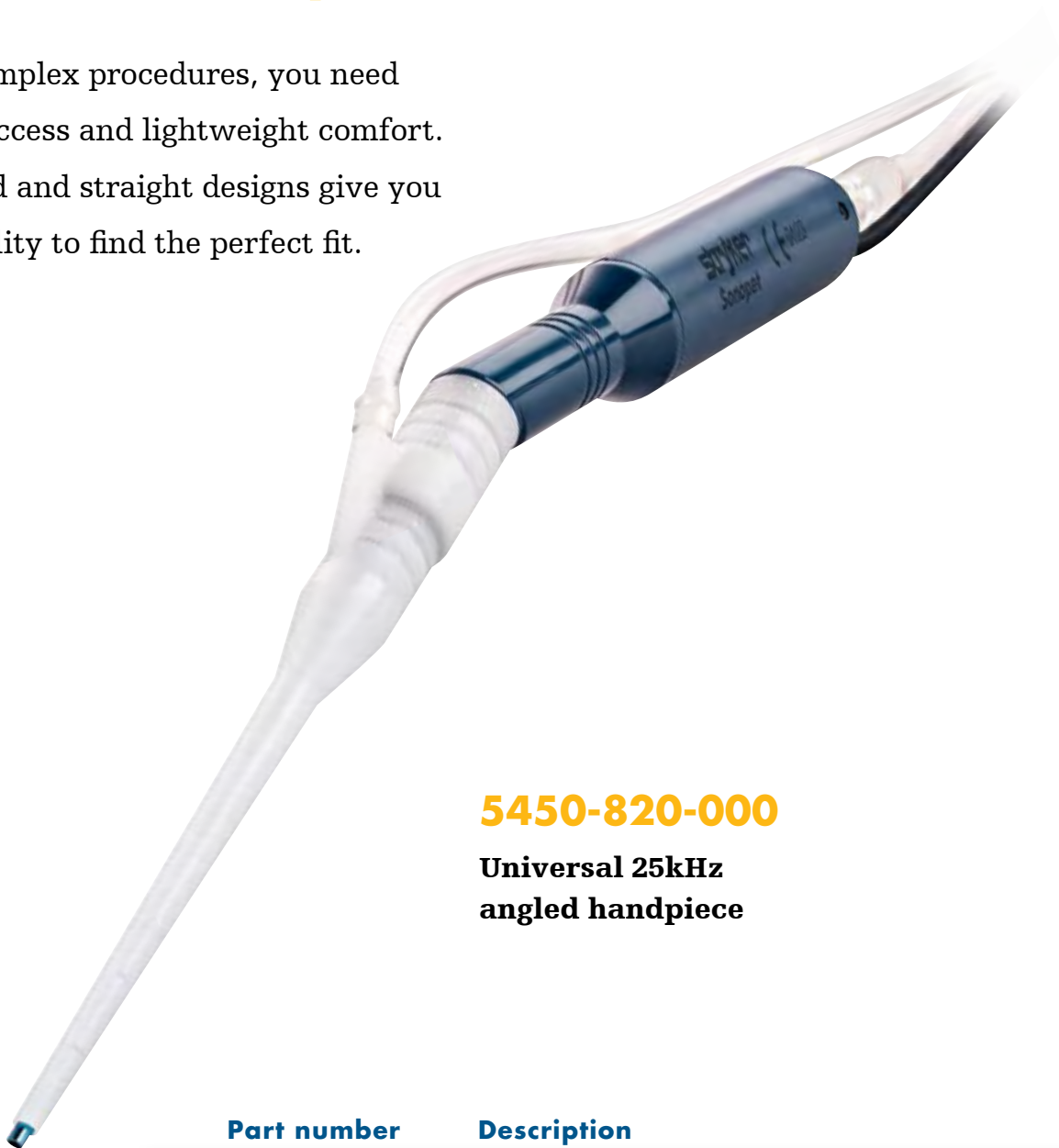


**Delivering
optimal
flexibility**



Universal handpieces

During complex procedures, you need superior access and lightweight comfort. Our angled and straight designs give you the flexibility to find the perfect fit.



5450-820-000

**Universal 25kHz
angled handpiece**

Part number	Description
5450-840-000	Universal 25kHz straight handpiece
5450-820-000	Universal 25kHz angled handpiece
5450-800-039	90° release torque wrench
5450-800-276	Cleaning wire
5450-800-278	Sterilization tray (7mm)
5450-840-013	Replacement nose cone for universal straight handpiece
5450-820-016	Replacement nose cone for universal angled handpiece

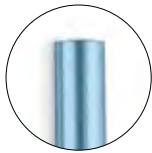


5450-840-000

**Universal 25kHz
straight handpiece**



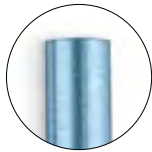
Soft tissue tips
Moderate ablation



Straight



Straight micro diameter



Straight large diameter



Straight superlong

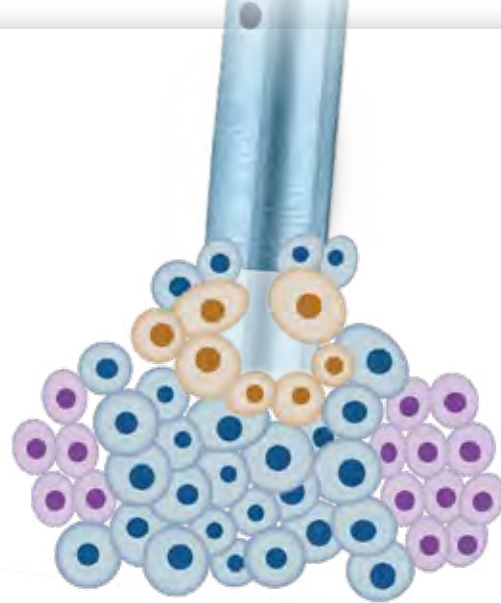
Part number	5450-800-307	5450-800-309	5450-800-308	5450-800-301
Length	4.5in (11.4cm)	4.9in (12.3cm)	4.6in (11.7cm)	7.9in (20.0cm)
OD	1.92mm	1.77mm	2.47mm	1.92mm
ID	1.50mm	1.37mm	1.92mm	1.50mm

OD = outer diameter; ID = inner diameter



Versatile tip options

- Large selection of tips includes four soft tissue tips, five fibrous tissue tips and 11 bone tips
- Standard and superlong lengths allow for access into a variety of depths
- Available in a variety of diameters and lengths
- Detachable frangible sections allow for adjustable tip exposure



Cavitation

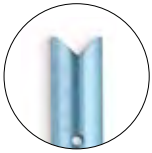
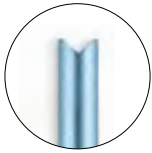
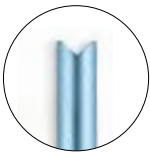
The vibration of the ultrasonic tip creates negative pressure in targeted tissue. Cells expand under increasing pressure until they burst. The process is selective because tissue with high water content—fat, lesions, unhealthy tissue—is more susceptible to cavitation. Collagen and elastin vibrate in resonance with the acoustic vibrations leaving blood vessels, nerves and most other healthy tissues largely untouched.

Process of cavitation

- 1 Under negative pressure, a cell expands to maximum size.
- 2 The cell bursts under compression.



Soft tissue tips
Cutting ablation



**Spetzler
barracuda**

**Spetzler barracuda
large diameter**

**Spetzler barracuda
superlong**

Ring curette

Part number	5450-800-310	5450-800-306	5450-800-317	5450-800-316
Length	4.5in (11.4cm)	4.6in (11.7cm)	7.9in (20.0cm)	4.4in (11.2cm)
OD	1.92mm	2.46mm	1.92mm	3.18mm
ID	1.50mm	2.01mm	1.50mm	2.26mm

OD = outer diameter; ID = inner diameter



Calcified and fibrous tissue

Because the high-strength collagen bonds in calcified and fibrotic tissue don't absorb ultrasonic waves, cavitation alone isn't enough for evacuation. The honed edges on the distal ends of our cutting ablation tips sever and break the collagen bonds and allow cavitation to take effect.



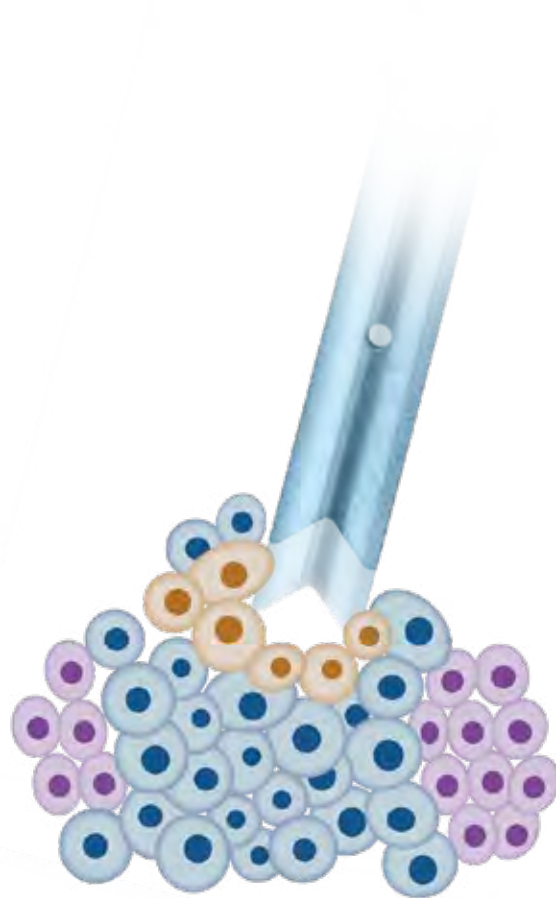
Payner 360

5450-800-312

3.9in (9.9cm)

2.7mm

3.12mm

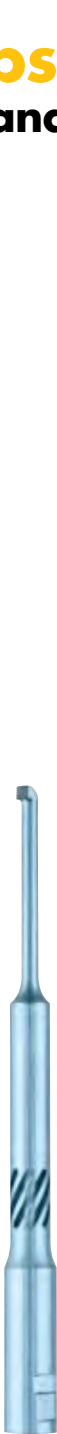


Deeper, minimally invasive access

Our superlong lengths give you access to deeper structures and are especially useful in applications that require minimally invasive approaches.



Bone tips
Unroofing and decompression



Spetzler claw

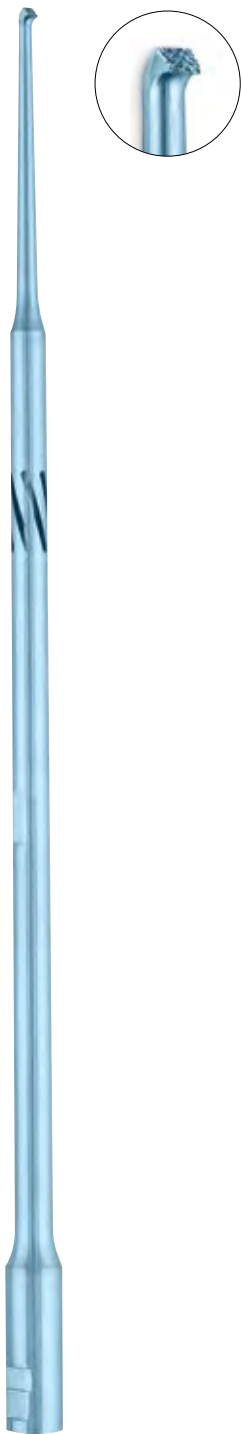
Spetzler micro claw long

Spetzler micro claw superlong

Spetzler open angle micro claw

Part number	5450-800-311	5450-800-315	5450-800-303	5450-800-313
Length	3.8in (9.7cm)	4.6in (11.7cm)	7.9in (20.0cm)	4.0in (10.2cm)
Cutting length	2.0mm	1.8mm	1.8mm	1.2mm
Cutting width	2.8mm	2.0mm	2.0mm	2.0mm

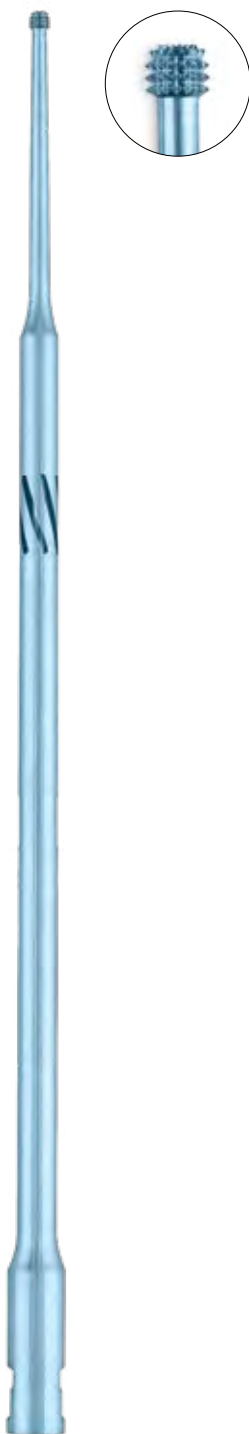




**Spetzler open angle
micro claw superlong**



Payner 360



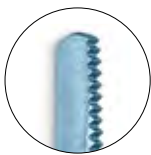
**Payner 360
superlong**

**Superlong for
superior access**

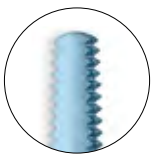
Our superlong bone tips let you dissect thin, delicate bone to reach the anterior skull base with maximum control.

5450-800-304	5450-800-312	5450-800-302
7.9in (20.0cm)	3.9in (9.9cm)	7.9in (20.0cm)
1.4mm	2.7mm	2.7mm
2.0mm	3.12mm	3.12mm

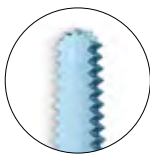
Bone tips
Longitudinal cutting and splitting



Knife



Serrated knife



Serrated aggressive knife



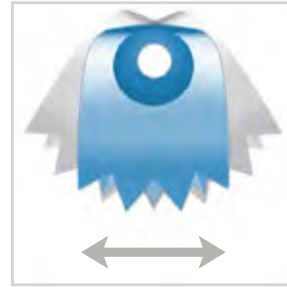
Nakagawa serrated knife

Part number	5450-815-100	5450-815-107	5450-815-114	5450-800-305
Length	4.3in (11.0cm)	4.3in (11.0cm)	4.3in (11.0cm)	4.3in (11.0cm)
Cutting length	12.4mm	12.4mm	12.4mm	3.0mm
Cutting width	0.8mm	0.8mm	0.8mm	0.8mm





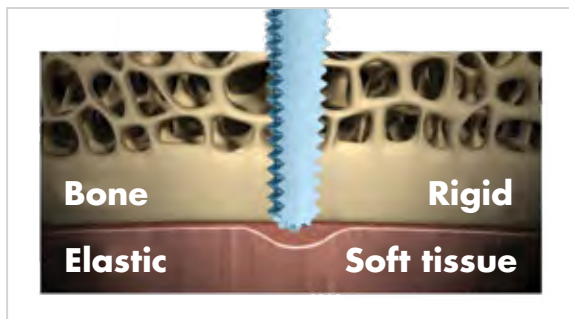
Longitudinal motion



Torsional motion

Proprietary LT vibration technology

Sonopet Ultrasonic Aspirator masters fine bone and hard tissue dissection by coupling longitudinal vibration with torsional oscillation. This patented technology and ergonomic design let you emulsify bone with a high level of precision.



Cutting and protection combined

Because calcified and rigid structures don't absorb ultrasonic oscillation, the Sonopet System cuts bone smoothly and efficiently. Underlying soft tissue vibrates with oscillation and moves away from the vibrating tip and remains largely unaffected.

Precise, graded bone dissection

Our bone tips gives you a high degree of control with minimal pressure. Helical reliefs machined into the shaft of the tip redirect the ultrasonic pulse from a purely longitudinal to longitudinal/torsional excursion.



Higher-frequency handpiece



5450-804-000
Higher-frequency
34kHz angled
handpiece

Part number	Description
5450-804-000	Higher-frequency 34kHz angled handpiece
5450-800-024	Torque wrench (1.96Nm-7mm)
5450-800-278	Sterilization tray (7mm)
5450-803-043	Replacement nose cone for 34kHz handpiece



Straight tip	
Part number	5450-800-102
Length	4.9in (12.3cm)
OD	1.77mm
ID	1.37mm



Console

Making performance simple

When seconds matter, the efficiency and ease of the Sonopet System shine through. Because setup is quick and simple, you and your team can focus on what matters most—your patient

- Durable, reliable standalone system with onboard suction and irrigation
- Non-sequential setup process for enhanced speed and efficiency
- Automatic handpiece recognition
- Precise control of ultrasonic power, suction and irrigation



Accessories

Assorted accessories

Part number Description

5450-800-039	90° release torque wrench for use with universal 25kHz straight handpiece
5450-800-024	Torque wrench (1.96nm-7mm) for use with higher frequency 34khz handpiece
5450-800-276	Cleaning wire
5450-800-278	Sterilization tray (7mm)
5450-850-000	Console 110v (includes foot pedal and irrigation pole)
5450-850-007	Foot pedal
5450-850-028	Irrigation pole
5450-850-410	Cart



Tubing and canister accessories

Part number Description

5450-850-003	Disposable tubing set and extender filter tubing (5/pkg)
5450-850-001	Reusable plastic suction canister
5450-850-002	Disposable suction canister liner (5/pkg)
5450-851-012	Disposable plastic suction canister (5/pkg)



Handpiece nose cones



Part number

5450-820-016

Description

Replacement nose cone for universal 25kHz angled handpiece



Part number

5450-840-013

Description

Replacement nose cone for universal 25kHz straight handpiece



Part number

5450-803-043

Description

Replacement nose cone for higher-frequency 34kHz handpiece



Ordering information

Handpieces

Part number	Description
5450-820-000	Universal 25kHz angled handpiece
5450-840-000	Universal 25kHz straight handpiece
5450-804-000	Higher-frequency 34kHz angled handpiece

Tip for higher-frequency 34kHz angled handpiece

Part number	Description
5450-800-002	Straight (5/pkg)

Soft tissue tips

Part number	Description
5450-800-307	Straight (5/pkg)
5450-800-309	Straight micro diameter (5/pkg)
5450-800-308	Straight large diameter (5/pkg)
5450-800-301	Straight superlong (5/pkg)
5450-800-310	Spetzler barracuda (5/pkg)
5450-800-306	Spetzler barracuda large diameter (5/pkg)
5450-800-317	Spetzler barracuda superlong (5/pkg)
5450-800-316	Ring curette (5/pkg)
5450-800-312	Payner 360 (5/pkg)



Bone tips

Part number Description

5450-800-311	Spetzler claw (5/pkg)
5450-800-315	Spetzler micro claw long (5/pkg)
5450-800-303	Spetzler micro claw superlong (5/pkg)
5450-800-313	Spetzler open angle micro claw (5/pkg)
5450-800-304	Spetzler open angle claw superlong (5/pkg)
5450-800-312	Payner 360 (5/pkg)
5450-800-302	Payner 360 superlong (5/pkg)
5450-815-100	Knife (5/pkg)
5450-815-107	Serrated knife (5/pkg)
5450-815-114	Serrated aggressive knife (5/pkg)
5450-800-305	Nakagawa serrated knife (5/pkg)

Accessories

Part number Description

5450-800-039	90° release torque wrench for use with universal 25kHz straight handpiece
5450-800-024	Torque wrench (1.96in-7mm) for use with higher frequency 34khz handpiece
5450-800-276	Cleaning wire
5450-800-278	Sterilization tray (7mm)
5450-850-000	Console 110v (includes foot pedal and irrigation pole)
5450-850-001	Reusable plastic suction canister
5450-850-002	Disposable suction canister liner (5/pkg)
5450-851-012	Disposable plastic suction canister (12/pkg)
5450-850-003	Disposable tubing set and extender filter tubing (5/pkg)
5450-850-007	Foot pedal
5450-850-028	Irrigation pole
5450-850-410	Cart



Accessories cont.

Part number Description

5450-820-016	Replacement nose cone for universal 25kHz angled handpiece
0045-001-049	O-ring
0045-001-047	O-ring
5450-840-013	Replacement nose cone for universal 25kHz straight handpiece
0045-001-049	O-ring
0045-001-047	O-ring
5450-803-043	Replacement nose cone for higher-frequency 34kHz handpiece
0045-001-040	O-ring
0045-001-040	O-ring



Bipolar Forceps

Neurosurgical product catalog



Neurosurgical

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SILVERGlide®

Reusable Bipolar Forceps

Spetzler™-Malis®

Disposable

Bipolar Forceps



SILVERGlide Non-Stick **ProSeries** Bipolar Forceps

5.7" (14.5cm) bayonet

6730-145-015 1.5mm
 6730-145-012 1.2mm
 6730-145-010 1.0mm
 6730-145-007 0.7mm
 6730-145-004 0.4mm

6.3" (16cm) bayonet

6730-160-012 1.2mm
 6730-160-010 1.0mm
 6730-160-007 0.7mm
 6730-160-004 0.4mm
 6730-160-504, 45° up 0.4mm

7.5" (19cm) bayonet

6730-190-020 2.0mm
 6730-190-015 1.5mm
 6730-190-012 1.2mm
 6730-190-010 1.0mm
 6730-190-007 0.7mm
 6730-190-004 0.4mm
 6730-190-512, 45° up 1.2mm
 6730-190-612, 45° down 1.2mm
 6730-190-504, 45° up 0.4mm

8.6" (22cm) bayonet

6730-220-020 2.0mm
 6730-220-015 1.5mm
 6730-220-012 1.2mm
 6730-220-007 0.7mm
 6730-220-004 0.4mm
 6730-220-512, 45° up 1.2mm
 6730-220-612, 45° down 1.2mm
 6730-220-507, 45° up 0.7mm
 6730-220-607, 45° down 0.7mm
 6730-220-307, 30° up 0.7mm
 6730-220-107, 15° up 0.7mm

9.4" (24cm) bayonet

6730-240-020 2.0mm
 6730-240-015 1.5mm
 6730-240-012 1.2mm
 6730-240-007 0.7mm
 6730-240-004 0.4mm
 6730-240-807, 80° up 0.7mm
 6730-240-907, 80° down 0.7mm
 6730-240-507, 45° up 0.7mm
 6730-240-607, 45° down 0.7mm

11" (28cm) bayonet

6730-280-015 1.5mm
 6730-280-012 1.2mm

7.5" (19cm) straight bayonet

6735-190-010 1.0mm
 6735-190-007 0.7mm
 6735-190-320, 30° up 2.0mm
 6735-190-310, 30° up 1.0mm



SILVERGlide Non-Stick **Keyhole** **Maximum Access** Bipolar Forceps

5.5" (14cm) keyhole bayonet

6750-140-007 0.7mm
6750-140-004 0.4mm

6.7" (17cm) keyhole bayonet

6750-170-012 1.2mm
6750-170-007 0.7mm
6750-170-004 0.4mm

7.8" (20cm) keyhole bayonet

6750-200-015 1.5mm
6750-200-012 1.2mm
6750-200-007 0.7mm
6750-200-004 0.4mm

9.2" (23cm) keyhole bayonet

6750-230-015 1.5mm
6750-230-012 1.2mm
6750-230-007 0.7mm
6750-230-307, 30° up 0.7mm
6750-230-107, 15° up 0.7mm

10.2" (25cm) keyhole bayonet

6750-250-015 1.5mm
6750-250-012 1.2mm
6750-250-007 0.7mm
6750-250-807, 80° up 0.7mm
6750-250-907, 80° down 0.7mm
6750-250-507, 45° up 0.7mm
6750-250-607, 45° down 0.7mm

11.7" (28cm) keyhole bayonet

6750-280-015 1.5mm
6750-280-012 1.2mm

SILVERGlide Non-Stick **Precision** Bipolar Forceps

6.1" (15.5cm) SP bayonet

6720-155-015 1.5mm
6720-155-012 1.2mm
6720-155-007 0.7mm
6720-155-004 0.4mm

7.0" (18cm) SP straight

6725-180-010 1.0mm
6725-180-007 0.7mm
6725-180-420, 30° up 2.0mm
6725-180-410, 30° up 1.0mm

7.5" (19cm) SP bayonet

6720-190-020 2.0mm
6720-190-015 1.5mm
6720-190-010 1.0mm
6720-190-007 0.7mm
6720-190-004 0.4mm
6720-190-512, 45° up 1.2mm
6720-190-612, 45° down 1.2mm

8.7" (22cm) SP bayonet

6720-220-020 2.0mm
6720-220-015 1.5mm
6720-220-012 1.2mm
6720-220-007 0.7mm
6720-220-004 0.4mm

9.7" (24cm) SP bayonet

6720-240-020 2.0mm
6720-240-015 1.5mm
6720-240-007 0.7mm
6720-240-004 0.4mm



SILVERGlide Non-Stick **Standard** Bipolar Forceps

4.0" (10cm) jewelers

6715-100-007 0.7mm
6715-100-004 0.4mm

5.0" (12.5cm) adson

6715-125-012 1.2mm
6715-125-007 0.7mm
6715-125-004 0.4mm

6.0" (15cm) semkin

6715-150-012

7.5" (19cm) cushioning

6710-190-020 2.0mm
6710-190-015 1.5mm
6710-190-012 1.2mm
6710-190-010 1.0mm
6710-190-007 0.7mm
6710-190-004 0.4mm

7.8" (20cm) scoville-greenwood

6710-200-015 1.5mm

8.3" (21cm) cushioning

6710-210-020 2.0mm
6710-210-015 1.5mm
6710-210-012 1.2mm
6710-210-007 0.7mm



SILVERGlide Non-Stick **Irrigating** Bipolar Forceps

7.5" (19cm) bayonet

6740-190-012 1.2mm
6740-190-007 0.7mm

8.7" (22cm) bayonet

6740-220-012 1.2mm
6740-220-007 0.7mm

10.2" (25cm) bayonet

6740-250-012 1.2mm
6740-250-007 0.7mm



SILVERGlide Bipolar Forceps **accessories**

SILVERGlide Bipolar Forceps sterilization trays

6700-002-000 Two forceps sterilization tray
6700-005-000 Five forceps sterilization tray
6700-010-000 10 forceps sterilization tray
(forceps not included)

Other SILVERGlide accessories

6700-000-002 Polishing cloths
6700-000-001 Tip guards
6702-000-000 Disposable cable
6701-000-000 Reusable cable



SILVERGlide Bipolar Forceps can be sterilized using standard steam autoclave cycles without disassembly

Disposable Spetzler-Malis **Standard** Bipolar Forceps

7" (18cm)

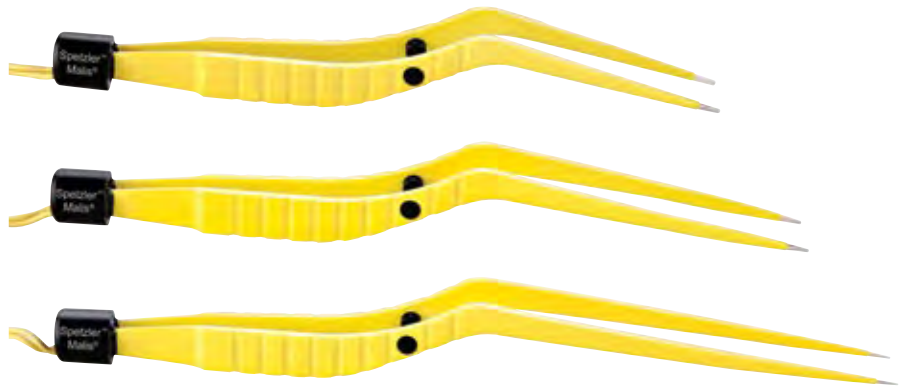
6760-180-015 1.5mm tip
6760-180-010 1.0mm tip
6760-180-005 0.5mm tip

8" (20cm)

6760-200-015 1.5mm tip
6760-200-010 1.0mm tip
6760-200-005 0.5mm tip

9" (23cm)

6760-230-015 1.5mm tip
6760-230-010 1.0mm tip
6760-230-005 0.5mm tip



Disposable Spetzler-Malis **Dual Irrigating** Bipolar Forceps

7" (18cm)

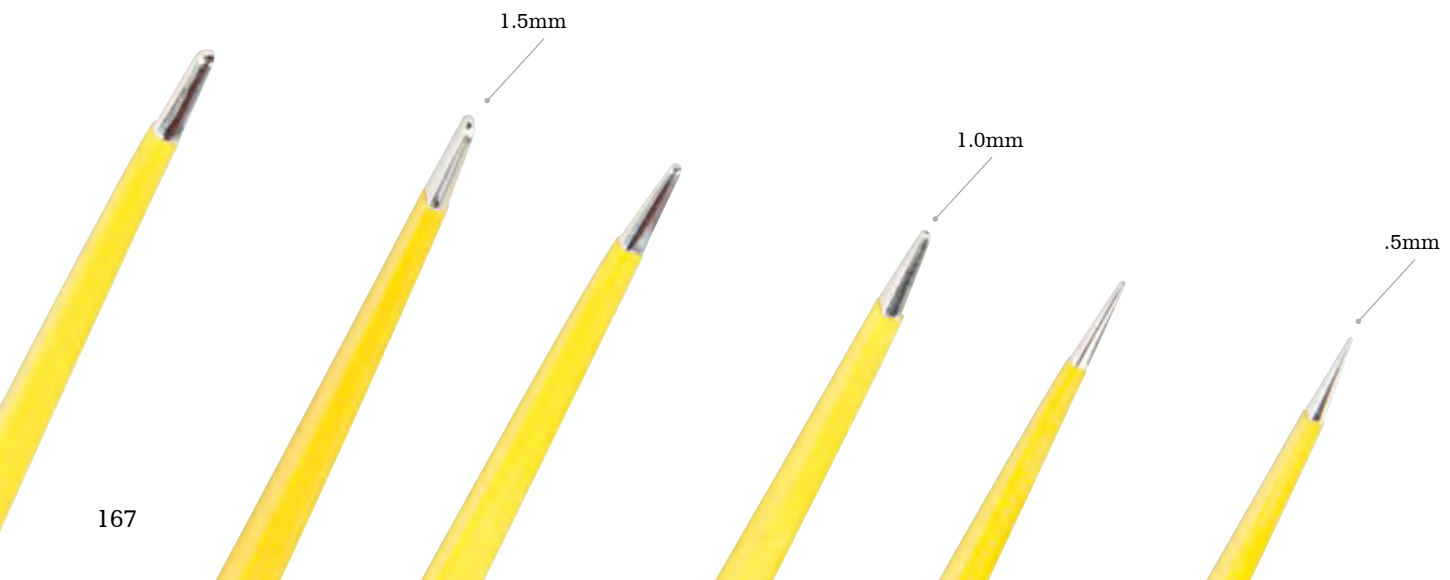
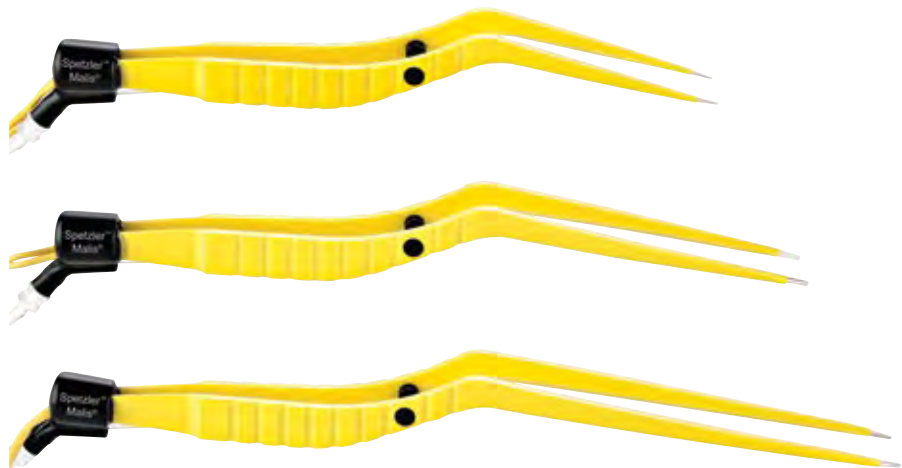
6770-180-015 1.5mm tip
6770-180-010 1.0mm tip
6770-180-005 0.5mm tip

8" (20cm)

6770-200-015 1.5mm tip
6770-200-010 1.0mm tip
6770-200-005 0.5mm tip

9" (23cm)

6770-230-015 1.5mm tip
6770-230-010 1.0mm tip
6770-230-005 0.5mm tip



Disposable Spetzler-Malis **Slim** Bipolar Forceps

8" (20cm)

6780-200-015 1.5mm tip
6780-200-010 1.0mm tip
6780-200-005 0.5mm tip



9" (23cm)

6780-230-015 1.5mm tip
6780-230-010 1.0mm tip
6780-230-005 0.5mm tip



Slim profile

- provides access in narrow fields



Malis® Generator and Irrigator System

Neurosurgical product catalog

High Speed Drills

Attachments

Cutting Accessories

Bone Mill

Bone Vac

Sonopet iQ

Sonopet

Bipolar Forceps

Malis Generator and Irrigator System



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Malis Bipolar Generator and Irrigator System



Malis Bipolar Generator and Irrigator System

Malis Bipolar Generator and Irrigator system

0996-851-011	Universal power cord
6700-313-004	Bipolar generator/irrigator interconnect cable

Foot pedals

6700-313-002	Cut/Coag dual foot pedal
6700-313-003	Single foot pedal (requires adapter cable)
6700-313-304	Single foot pedal adapter cable

Rotary cord and tubing sets

6790-100-003	Bipolar irrigator integrated tubing and bipolar cord set, disposable
6790-100-004	Bipolar irrigator integrated tubing and bipolar cord set, disposable, unitized plug

Gravity style cord and tubing sets

6790-100-001	Integrated tubing and bipolar cord set, disposable
6790-100-002	Integrated tubing and bipolar cord set, disposable, unitized plug

Cord only sets

6790-100-005	Bipolar cord set, disposable
6790-100-006	Bipolar cord set, disposable, unitized plug



6700-313-600

Malis Bipolar Irrigator

(does not include
power cord or
interconnect cable)



6700-313-500

Malis Bipolar Generator

(includes power cord,
does not include foot pedal)



6700-313-700

Bipolar generator cart

6700-313-002

Bipolar generator cut/coag dual foot pedal



6700-313-003

Single foot pedal

(does not include adapter
cable, required for use)



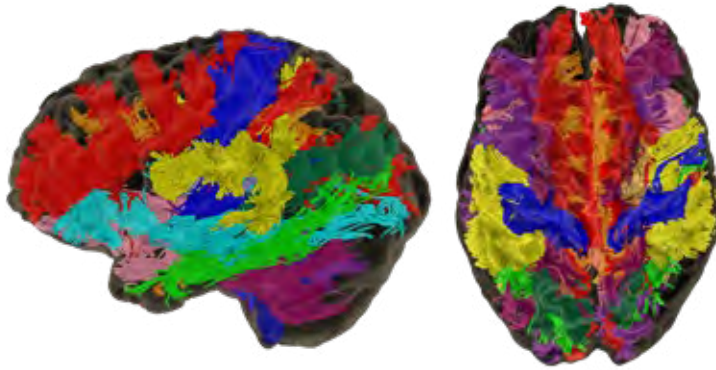
Synaptive Modus Plan™



Synaptive

Modus Plan™

Access patient-specific tractography
with unprecedented ease



DTI

Diffusion Tensor Imaging (DTI) is a variation of an MRI scan that shows the diffusion of water molecules connecting the different parts of the brain.

Tractography

Tractography is a 3D modeling technique used to visually represent nerve tracts using data collected by a DTI scan. Surgeons use this information for both clinical diagnosis and surgical approach planning to potentially avoid nerve damage to the tracts associated with critical brain function.

Modus Plan

Synaptive generates tracts throughout the entire brain automatically, making it easy for the surgical team to access tractography or every patient.

With Modus Plan, tracts are automatically grouped into patient-specific bundles of interest such as the corticospinal tract, arcuate fasciculus and the optic radiations, so surgeons can easily isolate these bundles of interest, to help avoid key areas of the brain.

Tractography that is automatically generated is simple enough for users to add to their post-op toolboxes; tractography can now be used to track patients longitudinally.



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