



AESCULAP® POWER SYSTEMS

CATALOG 2022

ELAN 4 and Acculan 4

AESCLAP® ELAN 4

PRECISION. PERFORMANCE. PLEASURE.

With its technical concept ELAN 4 addresses important requirements of the surgeon and all parties involved in handling power systems in the hospital.

- Convenient and reliable grip
- Powerful, precise and reliable work
- Easy to set up and simple to use



AESCLAP® ELAN 4

ELAN 4 electro
ELECTRIC HIGHSPEED SYSTEM



ELAN 4 electro BASIC COMPONENTS

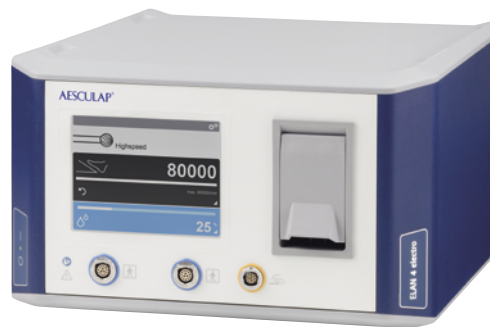
GA800

ELAN 4 electro CONTROL UNIT

with irrigation pump; touch screen;
power cord not included
pump flow 0 - 65 ml/min

100 - 240 V AC; 50/60 Hz;
380 x 330 x 200 mm; 9,500 g

consisting parts:
GD412804 bottle holder



GA808

ELAN 4 electro FOOT CONTROL

protection type IPX8; anaesthetic
proof class AP

5.0 m;
245 x 144 x 76 mm; 2,240 g



GA810

ELAN 4 electro WIRELESS FOOT CONTROL

protection type IPX8; anaesthetic
proof class AP

271 x 266 x 85 mm; 3,800 g

Requires control unit with software
version V3.00.



GA806

GB073R

ELAN 4 electro MOTOR CABLE

for use with ELAN 4 electro applied
parts

4.0 m; 270 g

consisting parts:
GB600860 Sterilit® spray adapter
ELAN 4 electro



AESCULAP® ELAN 4

ELAN 4 electro

BASIC COMPONENTS, PERFORATOR DRIVER & LOWSPEED MOTOR

GA804

GB073R

ELAN 4 electro MOTOR CABLE
WITH HAND SWITCH

for use with ELAN 4 electro applied
parts

4.0 m; 374 g

consisting parts:
GB600860 Sterilit® spray adapter
ELAN 4 electro



GA805

GB073R

ELAN 4 electro MOTOR CABLE
WITH HAND CONTROL

for use with ELAN 4 electro applied
parts

4.0 m; 369 g

consisting parts:
GB600860 Sterilit® spray adapter
ELAN 4 electro



GA822

GB076R

ELAN 4 electro PERFORATOR DRIVER

for use with cranial perforators with
Hudson shank

180 W; 0 - 1,200 rpm; 250 Ncm;
166 x 35 mm; 410 g



GA824

GB077R

ELAN 4 electro LOWSPEED MOTOR

with intra coupling

180 W; 0 - 40,000* rpm;
10 Ncm; 123 x 23 mm; 150 g

* Requires control unit with software
version V3.00. With lower versions
the motor runs max. 20,000 rpm.



ELAN 4 electro CRANIOTOME & ATTACHMENTS

GA849

GB085R

ELAN 4 electro CRANIOTOME AND MULTIFUNCTION HANDPIECE

2-ring coding; for use with
dura guards and holding sleeves
GB941R - GB947R; spray nozzle
GA259SU (not included)

140 W; ↻ ↺; 0 - 80,000 rpm; 2.2 Ncm;
156 x 17 mm; 📖 121 g



GB941R

GB719R

ELAN 4 DURA GUARD PEDIATRIC

fixed; 1 dot coding;
for craniotome and multifunction
handpieces GA749, GA849



GB942R

GB719R

ELAN 4 DURA GUARD STANDARD

fixed; 2 dot coding;
for craniotome and multifunction
handpieces GA749, GA849



GB943R

GB719R

ELAN 4 DURA GUARD LONG

fixed; 3 dot coding;
for craniotome and multifunction
handpieces GA749, GA849



GB945R

GB719R

ELAN 4 HOLDING SLEEVE

for craniotome and multifunction
handpieces GA749, GA849



GB947R

GB719R

ELAN 4 DURA GUARD STANDARD

turnable; 2 dot coding;
for craniotome and multifunction
handpieces GA749, GA849



AESCULAP® ELAN 4

ELAN 4 electro

1-RING HIGHSPEED HANDPIECES

GA861

GB083R

ELAN 4 electro 1-RING HANDPIECE
L4

1-ring coding;
spray nozzle GA261SU (not included)
140 W; ↗ ↘; 0 - 80,000 rpm; 2.2 Ncm;
152 x 16 mm; 80 g



GA862

GB083R

ELAN 4 electro 1-RING HANDPIECE
L7

1-ring coding;
spray nozzle GA262SU (not included)
140 W; ↗ ↘; 0 - 80,000 rpm; 2.2 Ncm;
177 x 16 mm; 83 g

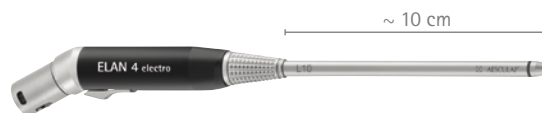


GA863

GB083R

ELAN 4 electro 1-RING HANDPIECE
L10

1-ring coding;
spray nozzle GA263SU (not included)
140 W; ↗ ↘; 0 - 80,000 rpm; 2.2 Ncm;
206 x 16 mm; 87 g



GA864

GB083R

ELAN 4 electro 1-RING HANDPIECE
L13

1-ring coding;
spray nozzle GA264SU (not included)
140 W; ↗ ↘; 0 - 80,000 rpm; 2.2 Ncm;
237 x 16 mm; 91 g






ELAN 4 electro 2-RING HIGH SPEED HANDPIECES

GA865

GB083R

ELAN 4 electro 2-RING HANDPIECE
L7




2-ring coding;
spray nozzle GA265SU (not included)
140 W;  ; 0-80,000 rpm; 2.2 Ncm;
176 x 16 mm;  89 g



GA866

GB083R

ELAN 4 electro 2-RING HANDPIECE
L10




2-ring coding;
spray nozzle GA266SU (not included)
140 W;  ; 0-80,000 rpm; 2.2 Ncm;
206 x 16 mm;  95 g

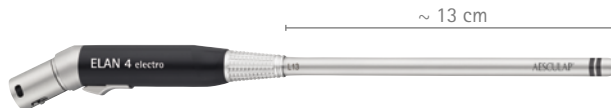


GA867

GB083R

ELAN 4 electro 2-RING HANDPIECE
L13




2-ring coding;
spray nozzle GA267SU (not included)
140 W;  ; 0-80,000 rpm; 2.2 Ncm;
236 x 16 mm;  100 g



GA868

GB083R

ELAN 4 electro 2-RING HANDPIECE
L17




2-ring coding;
spray nozzle GA268SU (not included)
140 W;  ; 0-80,000 rpm; 2.2 Ncm;
276 x 16 mm;  108 g



GA869

GB083R

ELAN 4 electro 2-RING HANDPIECE
L22

2-ring coding;
spray nozzle GA269SU (not included)
140 W;  ; 0-80,000 rpm; 2.2 Ncm;
326 x 16 mm;  118 g



AESCULAP® ELAN 4

ELAN 4 electro

MIS HANDPIECE & HANDPIECE SHAFTS



GA860

GB084R

ELAN 4 electro MIS HANDPIECE

for use with MIS handpiece shafts
GB920R - GB927R

140 W; ↖ ↗; 0 - 80,000 rpm;
2.2 Ncm; 118 x 17 mm; 100 g



GB920R

GB723R

**ELAN 4 MIS HANDPIECE SHAFT
L10 STRAIGHT**

spray nozzle GB796SU (not included)



GB921R

GB723R

**ELAN 4 MIS HANDPIECE SHAFT
L10 CURVED**

spray nozzle GB796SU (not included)



GB922R

GB723R

**ELAN 4 MIS HANDPIECE SHAFT
L10 HEAVY CURVED**

spray nozzle GB796SU (not included)



GB925R

GB723R

**ELAN 4 MIS HANDPIECE SHAFT
L13 STRAIGHT**

spray nozzle GB797SU (not included)



GB926R

GB723R

**ELAN 4 MIS HANDPIECE SHAFT
L13 CURVED**

spray nozzle GB797SU (not included)



GB927R

GB723R

**ELAN 4 MIS HANDPIECE SHAFT
L13 HEAVY CURVED**

spray nozzle GB797SU (not included)



AESCLAP® ELAN 4

ELAN 4 electro

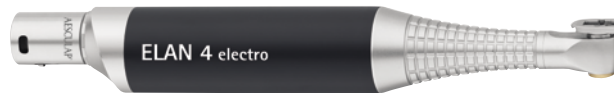
SAWS



GA836

GB086R

ELAN 4 electro MICRO SAGITTAL SAW
spray nozzle GA258SU (not included)
180 W; 0 - 20,000 rpm; 161 x 23 mm;
 \sphericalangle 7°; \updownarrow 190 g



GA837

GB087R

ELAN 4 electro
MICRO RECIPROCATING SAW
spray nozzle GA258SU (not included)
180 W; 0 - 20,000 rpm; 184 x 23 mm;
 \updownarrow 1.3 mm; \updownarrow 198 g



GA831

GB088R

ELAN 4 electro SAGITTAL SAW
spray nozzle GA258SU (not included)
180 W; 0 - 20,000 rpm; 129 x 23 mm;
 \sphericalangle 4.5°; \updownarrow 220 g



GA832

GB087R

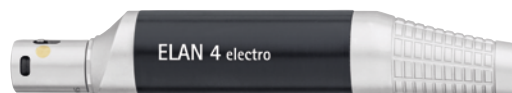
ELAN 4 electro RECIPROCATING SAW
spray nozzle GA258SU (not included)
180 W; 0 - 20,000 rpm; 194 x 23 mm;
 \updownarrow 2.5 mm; \updownarrow 238 g



GA833

GB088R

ELAN 4 electro TRANSVERSAL SAW
spray nozzle GA258SU (not included)
180 W; \sphericalangle \sphericalangle ; 0 - 20,000 rpm; 10 Ncm;
130 x 23 mm; \sphericalangle 10°; \updownarrow 185 g
to be used with saw blade shafts
GP580R, GP582R, GP586R and GP590R



GA844

GB482R

ELAN 4 electro DRILL

with fixed motor cable, oscillating and tapping mode

200 W;  3.2 mm;
122 x 130 x 27 mm;  800 g

consisting parts:

GA344244 K-wire protection guide

TA011944 cleaning brush

GA344211 rinsing adapter

GB600880 Sterilit® spray adapter

Requires control unit with software version V3.00.





GB870R

GB716R

INTRAMEDULLARY REAMER ATTACHMENT

with Jacobs chuck 0.5 - 7.4 mm, not for use with acetabulum reamers

0 - 320 rpm; 6.5 Nm;  3.2 mm;
105 x 29 mm;  230 g

consisting parts:

key GA031R





GB871R

GB716R

INTRAMEDULLARY REAMER ATTACHMENT

with large AO chuck, not for use with acetabulum reamers

0 - 320 rpm; 6.5 Nm;  3.2 mm;
88 x 29 mm;  170 g





GB872R

GB716R

INTRAMEDULLARY REAMER ATTACHMENT

with Hudson/Zimmer chuck, not for use with acetabulum reamers

0 - 320 rpm; 6.5 Nm;  3.2 mm;
86 x 25 mm;  150 g



AESCULAP® ELAN 4



ELAN 4 electro ATTACHMENTS

GB881R

GB716R

DRILL ATTACHMENT

with Jacobs chuck 0.5 - 7.4 mm

0 - 1,250 rpm; 2 Nm;  3.2 mm;
89 x 29 mm;  163 g

consisting parts:
key GA031R





GB882R

GB716R

DRILL ATTACHMENT

with Jacobs chuck 0.5 - 4 mm

0 - 1,250 rpm; 2 Nm;  3.2 mm;
76 x 22 mm;  100 g

consisting parts:
key GA062R





GB884R

GB716R

DRILL ATTACHMENT

with small AO chuck

0 - 1,250 rpm; 2 Nm;  2.8 mm;
60 x 22 mm;  66 g





GB886R

GB716R

DRILL ATTACHMENT

with AESCULAP® hexagonal chuck

0 - 1,250 rpm; 2 Nm;  3.2 mm;
57 x 24 mm;  67 g





GB887R

GB716R

DRILL ATTACHMENT

with Dental shank

0 - 1,250 rpm; 2 Nm;  1.8 mm;
56 x 22 mm;  50 g



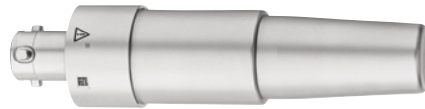
GB878R

GB716R

DRILL ATTACHMENT

for Synthes radiolucent drive 511.300

0 - 1,250 rpm; 2 Nm;
111 x 27 mm; 181 g



GB894R

GB716R

K-WIRE ATTACHMENT

for K-wires from 0.6 - 3.2 mm

0 - 1,250 rpm; 3.2 mm;
92 x 27 x 124 mm; 179 g



GB891R

GB716R

SAGITTAL SAW ATTACHMENT

for "L-sagittal" sawblades

0 - 15,750 rpm; 74 x 33.5 mm;
4.5°; 179 g



GB892R

GB716R

RECIPROCATING SAW ATTACHMENT

for reciprocating sawblades

0 - 15,750 rpm; 135 x 24.5 mm;
2.5 mm; 166 g



AESCULAP® ELAN 4



ELAN 4 electro
ATTACHMENTS

GB896R

GB716R

SCREW ATTACHMENT

with small AO chuck

0 - 165 rpm; 12 Nm;  1.7 mm;
95 x 28 x 129.5 mm;  235 g





GB897R

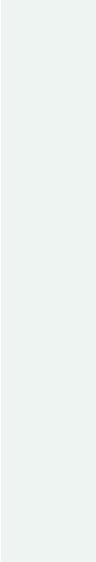
GB716R

SCREW ATTACHMENT

with AESCULAP® hexagonal chuck

0 - 165 rpm; 12 Nm;  1.7 mm;
92 x 28 x 129.5 mm;  231 g





AESCLAP® ELAN 4

ELAN 4 ACCESSORIES

GB861P

GB727R

ELAN 4 LENGTH REDUCTION SLEEVE
for use with 1-ring handpieces



GB863P

GB727R

ELAN 4 LENGTH REDUCTION SLEEVE
for use with 2-ring handpieces



GB862P

GB727R

ELAN 4 MIS SLEEVE
for use with 1-ring handpieces



GB866R

ELAN 4 LATERAL BURR GUARD
for use with 1-ring handpieces and
burrs up to 4.5 mm diameter



TE780

POWER CORD
Europe,  1.5 m

TE730

POWER CORD
Europe,  5.0 m

TE734

POWER CORD
UK,  5.0 m

TE735

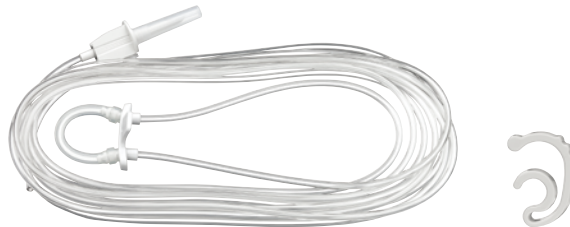
POWER CORD
USA, Canada, Japan,  3.5 m



GA395SU

sterile  

ELAN 4 electro DISPOSABLE TUBE SET



ELAN 4 SPRAY NOZZELS

sterile 

GA259SU

for craniotome attachments

GA261SU

for 1-ring handpiece L4

GA262SU

for 1-ring handpiece L7

GA263SU

for 1-ring handpiece L10

GA264SU

for 1-ring handpiece L13

GA265SU

for 2-ring handpiece L7

GA266SU

for 2-ring handpiece L10

GA267SU

for 2-ring handpiece L13

GA268SU

for 2-ring handpiece L17

GA269SU

for 2-ring handpiece L22

GB796SU

for MIS handpiece shafts L10

GB797SU

for MIS handpiece shafts L13



GA258SU

for saws



AESFULAP® MECHANICAL PROCESSING

- The solution for storage and mechanical reprocessing of our AESFULAP® Power Systems.
- For detailed information please refer to the instructions for use.



AESULAP[®] MECHANICAL PROCESSING

ECCOS[®] SETS

ELAN 4

GB261R

ELAN 4 electro ECCOS[®] SET

 56 mm

consisting parts:

GB073R

GB076R

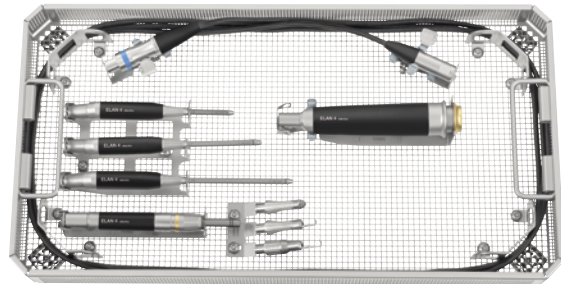
GB083R

GB085R

GB719R

GB072R

JF212R



GB262R

ELAN 4 electro ECCOS[®] SET FOR DRILL GA844

 106 mm

consisting parts:

GB072R

GB073R

GB482R

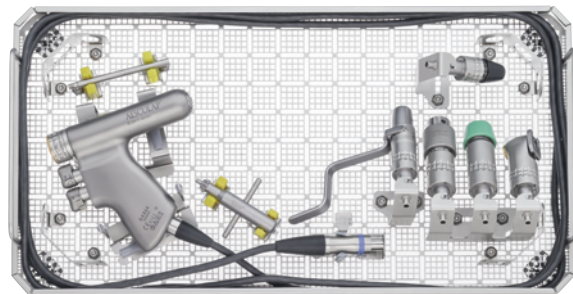
GB715R

GB716R





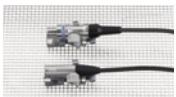









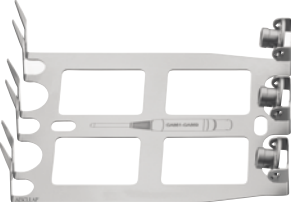












2x GB690R

JG342

JG344



ECCOS®
ELAN 4 electro

<p>GB073R</p> <p>ECCOS® HOLDER for motor cable GA804, GA805, GA806 (set consisting of 2 pieces)</p>  56 mm	<p>GB076R</p> <p>ECCOS® HOLDER for perforator driver GA822</p>  56 mm	<p>GB077R</p> <p>ECCOS® HOLDER for intra motor GA824</p>  56 mm
 	 	 
<p>GB082R</p> <p>ECCOS® HOLDER for 1 handpiece</p>  56 mm	<p>GB083R</p> <p>ECCOS® HOLDER for 3 handpieces</p>  56 mm	<p>GB085R</p> <p>ECCOS® HOLDER for craniotome GA849</p>  56 mm
 	 	 
<p>GB086R</p> <p>ECCOS® HOLDER for micro sagittal saw GA836</p>  56 mm	<p>GB087R</p> <p>ECCOS® HOLDER for reciprocating saws GA832, GA837</p>  56 mm	<p>GB088R</p> <p>ECCOS® HOLDER for saws GA831, GA833</p>  56 mm
 	 	 

AESULAP[®] MECHANICAL PROCESSING

ECCOS[®]

ELAN 4 electro

GB482R	GB715R	GB716R
<p>ECCOS[®] HOLDER for ELAN 4 electro drill GA844</p>  106 mm	<p>ECCOS[®] HOLDER for 1 attachment GB870R, GB871R, GB872R, GB878R, GB881R, GB884R, GB892R, GB896R, GB897R</p>  106 mm	<p>ECCOS[®] HOLDER for 3 attachments GB870R, GB871R, GB872R, GB878R, GB881R, GB884R, GB892R, GB896R, GB897R</p>  106 mm
		
		

ECCOS® & RINSING DEVICES

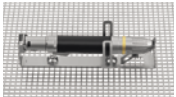
ELAN 4 electro

GB084R

ECCOS® HOLDER

for MIS handpiece GA860

 56 mm



GB723R

ECCOS® HOLDER

for MIS handpiece shafts GB920R - GB927R

 56 mm

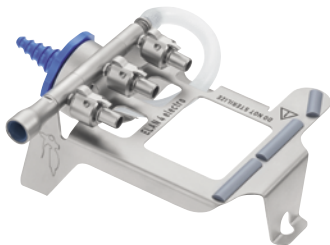


GB692R

RINSING DEVICE

for applied parts, incl. ceramic filter GB693

(not suitable for autoclaving)

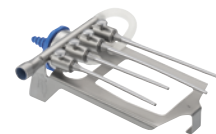
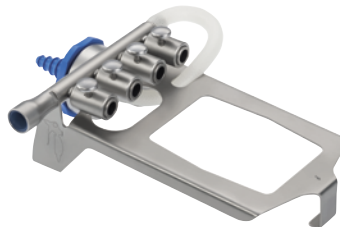


GB679R

RINSING DEVICE

for 4 MIS shafts, incl. ceramic filter GB693

(not suitable for autoclaving)



GB698R

RINSING ADAPTER

for applied parts

(for manual cleaning)



GB699R

RINSING ADAPTER

for MIS shafts




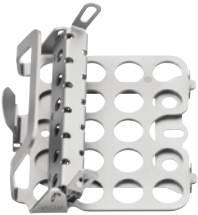

















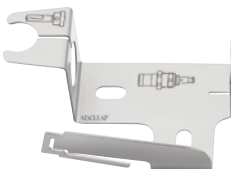

(for manual cleaning)



AESCULAP® MECHANICAL PROCESSING

ECCOS®

ELAN 4 ACCESSORIES

<p>GB718R</p>	<p>GB719R</p>	<p>GB720R</p>
<p>ECCOS® HOLDER for 12 1- and 2-ring burrs  56 mm</p>	<p>ECCOS® HOLDER for 3 craniotome attachments  56 mm</p>	<p>ECCOS® UNIVERSAL HOLDER for saw blades  56 mm</p>
 	 	 
<p>GB729R</p>	<p>GB730R</p>	<p>GB072R</p>
<p>ECCOS® HOLDER for 2 reciprocating saw shafts  56 mm</p>	<p>ECCOS® HOLDER for 2 transversal saw shafts  56 mm</p>	<p>ECCOS® CABLE/HOSE POS. GUIDE for cable and hoses (set of 4 pieces)  56 mm</p>
 	 	 
<p>GB727R</p>	<p>GB572R</p>	
<p>ECCOS® HOLDER for handpiece holding-sleeves GB861P, GB862P, GB863P  56 mm</p>	<p>ECCOS® FIXATION for GB300R - GB304R  56 mm</p>	
 	 	

AESULAP® BURRS & BLADES













ELAN 4 BURRS – 1-RING











ELAN 4 Fräser – 1-Ring







Fraises ELAN 4 – 1 anneau






Fresa ELAN 4 – 1 anillos

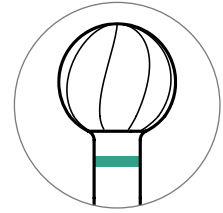
Fresa ELAN 4 – 1 anelli








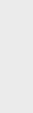
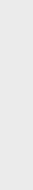
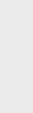
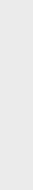
Ø	0.6 mm	0.8 mm	1.0 mm	1.0 mm	1.4 mm	1.4 mm	1.8 mm	1.8 mm	2.3 mm	2.3 mm		
												sterile
I	GP111R	GP112R	GP113R	GP114R	GP115R	GP116R	GP117R	GP118R	GP120R	GP121R		Rosen

Ø	2.7 mm	2.7 mm	3.0 mm	3.5 mm	4.0 mm	4.5 mm	5.0 mm	6.0 mm				
												sterile
I	GP122R	GP123R	GP124R	GP125R	GP126R	GP127R	GP128R	GP129R				Rosen

Ø	3.0 mm	4.0 mm	5.0 mm	6.0 mm	
Soft cut					
					
I	GP133R	GP134R	GP135R	GP136R	Rosen








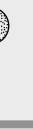
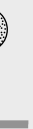
Ø	4.0 mm	5.0 mm	6.0 mm	7.0 mm	
					
I	GP184R	GP185R	GP186R	GP187R	Twin-Cut burr Twin-Cut Fräser Fraise Twin-Cut Fresa Twin-Cut Fresa Twin-Cut



Ø	0.6 mm	0.8 mm	1.0 mm	1.0 mm	1.4 mm	1.4 mm	1.8 mm	1.8 mm	2.3 mm	2.3 mm		
												
I	GP141R	GP142R	GP143R	GP144R	GP145R	GP146R	GP147R	GP148R	GP149R	GP150R		

 sterile

Diamond burr
 Diamantfräser
 Fraise à diamant
 Fresa diamante
 Fresa a diamante

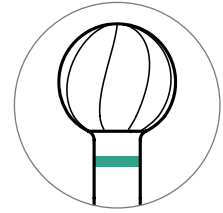
Ø	2.7 mm	2.7 mm	3.0 mm	3.5 mm	4.0 mm	4.5 mm	5.0 mm	6.0 mm				
												
I	GP151R	GP152R	GP153R	GP154R	GP155R	GP156R	GP157R	GP158R				

 sterile

Diamond burr
 Diamantfräser
 Fraise à diamant
 Fresa diamante
 Fresa a diamante

ELAN 4





Ø	1.5 mm	2.0 mm	2.5 mm	3.0 mm	3.0 mm
US Type					
I	GP201R	GP202R	GP203R	GP204R	GP205R

sterile

Neuro cutter
Olivenfräser
Fraise à olive
Fresa oliva
Fresa ad oliva

Ø	2.0 mm	2.5 mm	3.0 mm
AESCLAP® Type			
I	GP208R	GP209R	GP210R

sterile

Neuro cutter
Olivenfräser
Fraise à olive
Fresa oliva
Fresa ad oliva

Ø	1.5 mm	1.5 mm	2.0 mm	2.0 mm	2.5 mm	2.5 mm	3.0 mm	3.0 mm	4.0 mm	4.0 mm		
I	GP211R	GP212R	GP213R	GP214R	GP215R	GP216R	GP217R	GP218R	GP219R	GP220R		

sterile

Neuro cutter diamond
Olivenfräser diamantiert
Fraise à olive diamantée
Fresa oliva diamantada
Fresa ad oliva diamant

Ø	4.0 mm	5.0 mm	6.0 mm
Standard			
I	GP224R	GP225R	GP226R

sterile

Barrel burr
Walzenfräser
Fraise cylindrique
Fresa cilíndrica
Fresa tangenziale

Ø	4.0 mm	5.0 mm	6.0 mm
Soft cut			
I	GP228R	GP229R	GP230R

sterile

Barrel burr
Walzenfräser
Fraise cylindrique
Fresa cilíndrica
Fresa tangenziale

Ø	4.0 mm	5.0 mm	6.0 mm
I	GP234R	GP235R	GP236R

sterile

Cone burr
Kegelfräser
Fraise conique
Fresa cónica
Fresa conica



AESCULAP® BURRS & BLADES

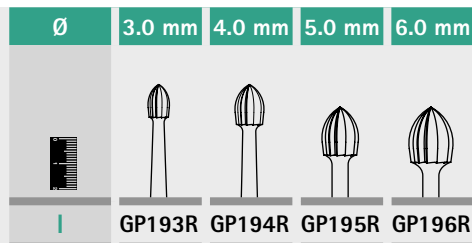
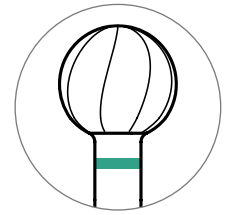
ELAN 4 BURRS – 1-RING

ELAN 4 Fräser – 1-Ring

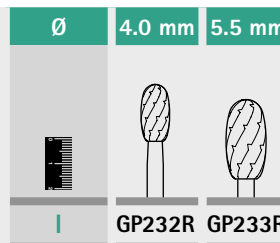
Fraises ELAN 4 – 1 anneau

Fresa ELAN 4 – 1 anillos

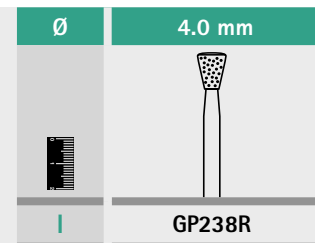
Fresa ELAN 4 – 1 anelli



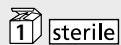
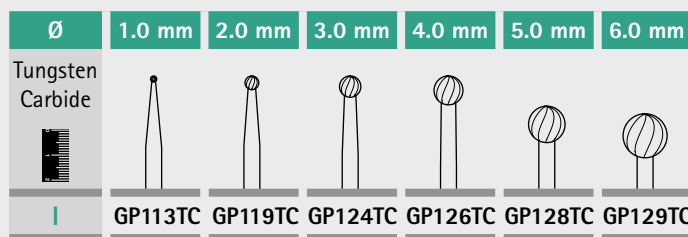
Acorn burr
Flammenfräser
Fraise flamme
Fresa flama
Fresa di flamma



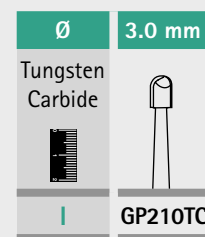
Oval burr
Ellipsenfräser
Fraise elliptique
Fresa elíptica
Fresa elíptica



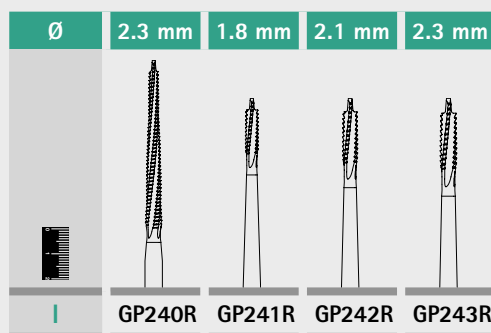
Reverse taper burr coarse diamond
Osteophytenfräser
Fraise pour ostéophytes
Fresa per resezione osteofiti
Fresa de diamante para osteofitos



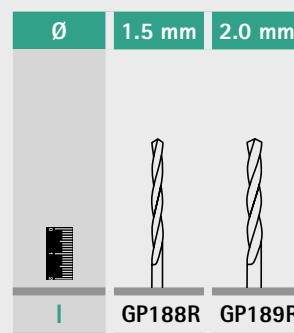
Rosen



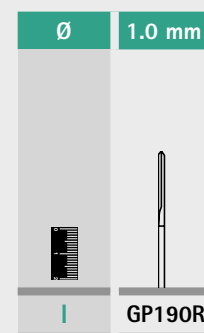
Neuro cutter
Olivenfräser
Fraise à olive
Fresa oliva
Fresa ad oliva



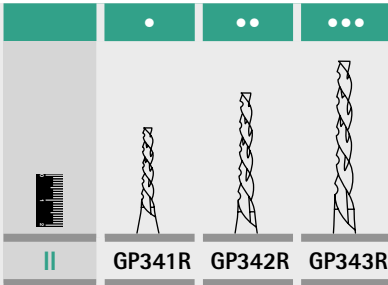
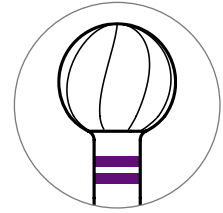
Lindemann



Twist drill
Spiralbohrer
Fraise spirale
Broca espiral
Punta elicoidale

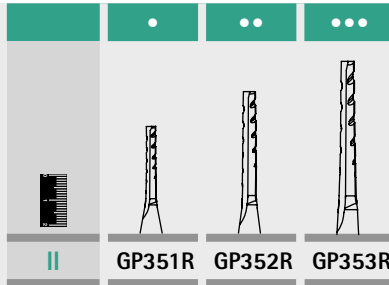


Pin cutter
Pinfräser
Fraise pointue
Fresa punta
Fresa puntuale



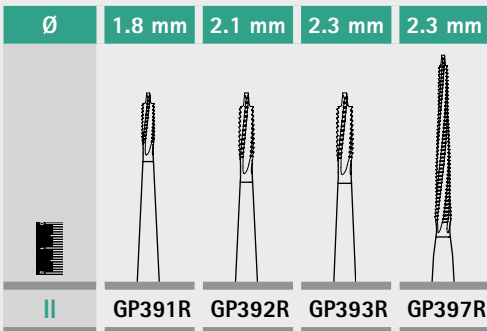
1 sterile

Craniotome cutter – spiral type
 Kraniotomfräser – spiralg
 Fraise craniotome – en spirale
 Fresa cranéotomo – helicoidal
 Fresa di craniotomo – a spirale



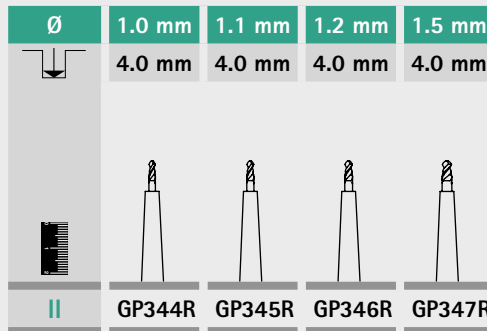
1 sterile

Craniotome cutter – straight type
 Kraniotomfräser – geradverzahnt
 Fraise craniotome – dents droites
 Fresa cranéotomo – dientes rectos
 Fresa di craniotomo – denti dritti



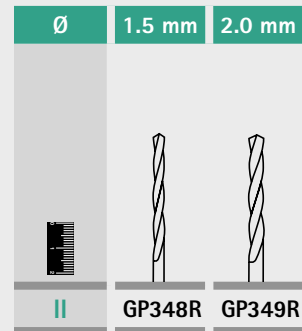
1 sterile

Lindemann



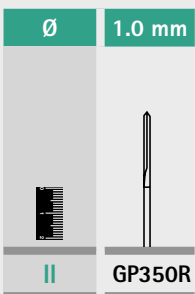
1 sterile

Twist drill
 Spiralbohrer
 Fraise spirale
 Broca espiral
 Punta elicoidale



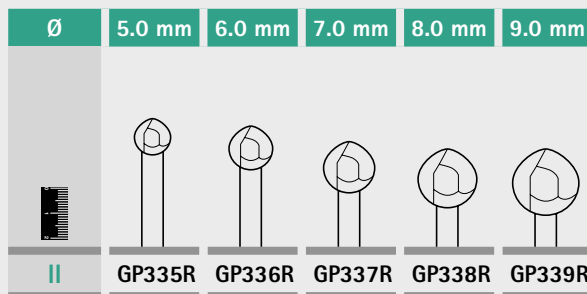
1 sterile

Twist drill
 Spiralbohrer
 Fraise spirale
 Broca espiral
 Punta elicoidale



1 sterile

Pin cutter
 Pinfräser
 Fraise pointue
 Fresa punta
 Fresa puntuale



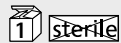
1 sterile

Twin-Cut burr
 Twin-Cut Fräser
 Fraise Twin-Cut
 Fresa Twin-Cut
 Fresa Twin-Cut

AESCULAP® BURRS & BLADES

SKULL PERFORATORS, CRANIOTOME BURRS

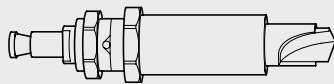
Schädeltrepane, Kraniotomfräser
 Trépans crâniens, fraises de craniotome
 Trépanos y fresas para craneótomo
 Perforatori cranici, frese per craniotomia



Ø/mm

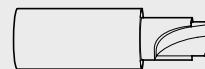
GB300R	6/9	4.0 mm*
GB302R	9/12	5.0 mm*
GB304R	12/15	5.4 mm*

Hudson



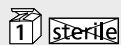
Ø/mm

TE561	6/9	4.0 mm*
TE562	9/12	5.0 mm*
TE563	12/15	5.4 mm*



* Minimal cranial bone thickness
 Mindestdicke des Schädelknochens
 Épaisseur minimal de l'os crânien
 Grosor mínimo del hueso craneal
 Spessore minimo dell'osso cranico

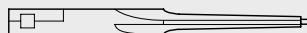
* Minimal cranial bone thickness
 Mindestdicke des Schädelknochens
 Épaisseur minimal de l'os crânien
 Grosor mínimo del hueso craneal
 Spessore minimo dell'osso cranico



Ø

GC303R	20 mm	1.6 mm
GC307R	20 mm	2.0 mm

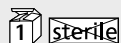
GC303R



GC307R



» GB265R, GB268R



GC304R

» GB292

GC304R

