

AESCULAP® ELAN 4

Upgrade jouw boor- en zaagapparatuur

Kaakchirurgie

B BRAUN

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Boor- en zaagapparatuur

Het ELAN 4 boor- en zaagsysteem heeft een uitgebreid assortiment om comfortabel en precies te werken voor kaak- en aangezichtschirurgie.

Voordelen

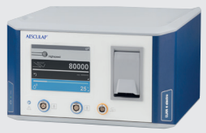
- Ergonomisch design en perfecte balans van het handstuk biedt een comfortabele grip.
- Krachtige prestaties, geen warmteontwikkeling door geïntegreerde motor in handstuk (directe aandrijving).
- Alle koppelingen zijn plug-and-play.
- Intuïtief in gebruik, alle bedienbare elementen zijn goudkleurig.
- Meerdere gebruikersprofielen kunnen worden opgeslagen.
- Herbruikbare boren en frezen zijn duurzaam en kostenbesparend.
- Interne lumens zijn machinaal reinigbaar.
- Geïntegreerd irrigatiesysteem.
- Draadloos of bedrade voetbediening.



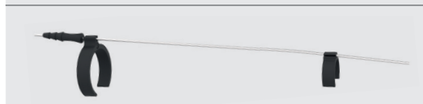
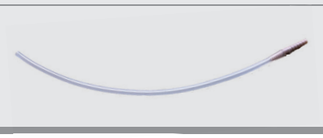
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Aansturing en irrigatie

Console, motorkabel en voetbediening

	GA800	**Elektrische console** Geïntegreerd irrigatiesysteem, touchscreen
	GA805	**Motorkabel met handbediening** ELAN 4 elektrosystemen 4,0 m kabel
	GA806	**Motorkabel** ELAN 4 elektrosystemen 4,0 m kabel
	GA808	**Voetbediening** Beveiligingstype IPX8, demonteerbaar voor reiniging 5,0 m kabel
	GA810	**Voetbediening draadloos** Beveiligingstype IPX8, demonteerbaar voor reiniging 3x batterij type D

Irrigatie

	GA395SU	**Disposable slangenset**
	GA258SU	**Sproeinaald** Geschikt voor alle zagen
	GA271SU	**Sproeinaald** Geschikt voor 2,35 mm handstuk
	HELL-201010	**Minitubing***

* Dit product wordt doorgeleverd van een externe leverancier, Hell+Co GmbH.

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Handstukken

Handstukken

	GA816	**ELAN 4 elektro handstuk 2,35 mm** Boorkoppeling 140 W / 0-80.000 rpm / 2,2 Ncm / 147x16 mm / 120 g GA271SU Sproeinaald (apart bestellen)
	GA824	**ELAN 4 elektro lowspeed motor*** Intrakoppeling 180 W / 0-40.000 rpm* / 10 Ncm / 123x23 mm / 150 g
	KAVO-3610N1	**KaVo Intra boorhandstuk**** Intrakoppeling Max. 40.000 tpm

* Vereist een electrische console met softwareversie V3.00. Bij lagere versies draait de motor met maximaal 20.000 tpm.

** Dit product wordt doorgeleverd van een externe leverancier, KaVo Dental GmbH.

Bekijk bijbehorende boren en frezen op pagina 8 t/m 11.



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Zaaghandstukken

Reciprocerende zagen



GA832 **ELAN 4 elektro reciprocerende zaag**
180 W / 194x23 mm / 2,5 mm / 238 g

GA258SU Sproeinaald (apart bestellen)



GA837 **ELAN 4 elektro reciprocerende microzaag**
180 W / 184x23 mm / 1,8 mm / 198 g

GA258SU Sproeinaald (apart bestellen)

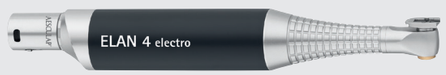
Bekijk bijbehorende zaagbladen op pagina 12 t/m 14.

Oscillerende zagen



GA831 **ELAN 4 elektro oscillerende zaag**
180 W / 129x23 mm / 4,5° / 220 g

GA258SU Sproeinaald (apart bestellen)



GA836 **ELAN 4 elektro oscillerende microzaag**
180 W / 161x23 mm / 7° / 190 g

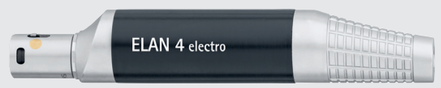
GA258SU Sproeinaald (apart bestellen)

Bekijk bijbehorende zaagbladen op pagina 15 t/m 18.

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Zaaghandstukken

Transversale zaag



GA833 **ELAN 4 elektro transversale zaag**
180 W / 84x23 mm / 10° / 185 g

GA258SU Sproeinaald (apart bestellen)

Bekijk bijbehorende zaagbladen op pagina 19.

Schachten voor transversale zaag

sterile		
GP580R	65 mm	S
GP582R	65 mm	M
GP586R	95 mm	M
GP590R	30 mm	L

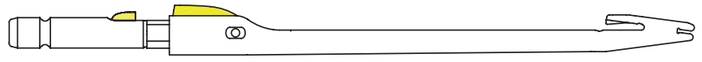
GP580R



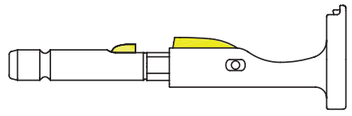
GP582R



GP586R



GP590R



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Boren en frezen voor 2,35 mm handstuk GA816

Ø	0,6 mm	0,7 mm	0,8 mm	1,0 mm	1,4 mm	1,8 mm	2,3 mm	2,7 mm	3,1 mm	3,5 mm	
	+5 mm	+5 mm	+5 mm	+5 mm	+5 mm	+5 mm	+5 mm	+10 mm	+10 mm	+0 mm	
2,35 mm	GE851R	GE852R	GE853R	GE854R	GE855R	GE856R	GE858R	GE860R	GE861R	GE862R	5 sterile Rosen

Ø	4,0 mm	4,5 mm	5,0 mm	6,0 mm	7,0 mm	
	+0 mm	+0 mm	+0 mm	+0 mm	+0 mm	
2,35 mm	GE863R	GE864R	GE865R	GE866R	GE867R	5 sterile Rosen

Ø	0,5 mm	1,0 mm	1,4 mm	1,8 mm	2,1 mm	2,3 mm	2,7 mm	3,1 mm	3,5 mm	4,0 mm	
	+5 mm	+5 mm	+5 mm	+5 mm	+5 mm	+5 mm	+10 mm	+10 mm	+0 mm	+0 mm	
Tungsten Carbide											
2,35 mm	GE850TC	GE854TC	GE855TC	GE856TC	GE857TC	GE858TC	GE860TC	GE861TC	GE862TC	GE863TC	5 sterile Rosen, tungsten carbide

Ø	4,5 mm	5,0 mm	6,0 mm	7,0 mm	
	+0 mm	+0 mm	+0 mm	+0 mm	
Tungsten Carbide					
2,35 mm	GE864TC	GE865TC	GE866TC	GE867TC	5 sterile Rosen, tungsten carbide

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Boren en frezen voor 2,35 mm handstuk GA816

Ø	0,6 mm	0,7 mm	0,8 mm	1,0 mm	1,4 mm	1,8 mm	2,3 mm	2,5 mm	2,7 mm	3,1 mm	
	+5 mm	+5 mm	+5 mm	+5 mm	+5 mm	+5 mm	+5 mm	+10 mm	+10 mm	+10 mm	
2,35 mm	GE901R	GE902R	GE903R	GE904R	GE905R	GE906R	GE908R	GE909R	GE910R	GE911R	5 sterile Diamond burr

Ø	3,5 mm	4,0 mm	4,5 mm	5,0 mm	6,0 mm	7,0 mm	
	+10 mm	+10 mm	+0 mm	+0 mm	+0 mm	+0 mm	
2,35 mm	GE912R	GE913R	GE914R	GE915R	GE916R	GE917R	5 sterile Diamond burr

Ø	2,3 mm	2,7 mm	3,1 mm	4,0 mm	5,0 mm	6,0 mm	7,0 mm	
	+10 mm	+10 mm	+10 mm	+10 mm	+0 mm	+0 mm	+0 mm	
2,35 mm	GE918R	GE920R	GE921R	GE923R	GE925R	GE926R	GE927R	5 sterile Diamond burr coarse

Ø	1,1 mm	1,5 mm	1,5 mm	2,0 mm
	5,0 mm	5,0 mm	16,0 mm	16,0 mm
2,35 mm	GE890R	GE891R	GE894R	GE895R

5 sterile
Twist drill

Ø	5,0 mm	6,0 mm	7,0 mm
Standard			
2,35 mm	GE935R	GE936R	GE937R

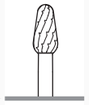
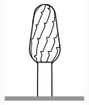
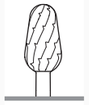
5 sterile
Barrel burr

Ø	6,0 mm
2,35 mm	GE950R

5 sterile
Pear burr

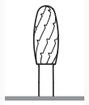
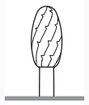
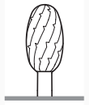
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Boren en frezen voor 2,35 mm handstuk GA816

Ø	4,0 mm	5,0 mm	6,0 mm
Cross-cut			
2,35 mm	GE943R	GE945R	GE946R

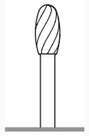
5 sterile

Cone burr

Ø	4,0 mm	5,0 mm	6,0 mm
Cross-cut			
2,35 mm	GE953R	GE955R	GE956R

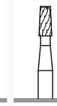
5 sterile

Oval burr

Ø	4,0 mm	5,5 mm
Thungsten Carbide		
2,35 mm	GE940TC	GE941TC

5 sterile

Oval burr, tungsten carbide

Ø	1,2 mm	1,6 mm	2,1 mm	2,1 mm
	4,2 mm	4,4 mm	4,8 mm	7,5 mm
Tungsten Carbide Cross-cut				
2,35 mm	GE960TC	GE961TC	GE962TC	GE963TC

5 sterile

Taper fissure burr, tungsten carbide

Ø	1,0 mm	1,2 mm	1,4 mm	1,6 mm	1,8 mm
	6,0 mm	4,2 mm	4,4 mm	4,4 mm	4,6 mm
Tungsten Carbide Cross-cut					
2,35 mm	GE964TC	GE965TC	GE966TC	GE967TC	GE968TC

5 sterile

Fissure burr cylindrical, tungsten carbide

Ø	1,6 mm
	6,0 mm
Tungsten Carbide Cross-cut round tip	
2,35 mm	GE969TC

5 sterile

Fissure burr cylindrical, tungsten carbide

Ø	1,6 mm	2,1 mm	1,7 mm	2,1 mm
	9,0 mm	10,0 mm	9,0 mm	10,0 mm
Tungsten Carbide				
2,35 mm	GE971TC	GE973TC	GE978TC	GE979TC

5 sterile

Lindemann, tungsten carbide

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Boren voor 2,35 mm handstuk GA816

Ø	1,4 mm	2,1 mm	2,3 mm	2,3 mm	2,3 mm
	6,0 mm	10,0 mm	22,0 mm	25,0 mm	35,0 mm
					
2,35 mm	GE970R	GE973R	GE975R	GE976R	GE977R

5 sterile

Lindemann

1 sterile	Ø		
GC880R	1,4 mm	58 mm	28 mm
GC884R	2 mm	65 mm	35 mm
GC887R	2,7 mm	67 mm	37 mm
GC890R	3,2 mm	67 mm	37 mm



Twist drills

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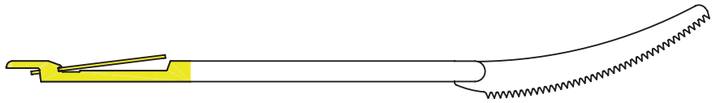
Reciprocerende zaagbladen voor GA832

1 sterile					
GP565R	115 mm	37 mm	0,4 mm	0,6 mm	
GP550R	73 mm	15 mm	0,4 mm	0,6 mm	
GP575R	79 mm	17 mm	0,4 mm	0,6 mm	4 mm
GP576R	86 mm	24 mm	0,4 mm	0,6 mm	6 mm
10 2 sterile					
GC615R	23 mm	0,25 mm	0,35 mm		
GC633R	23 mm	0,25 mm	0,35 mm		
1 sterile					
GP559R	70 mm				
GP569R	90 mm				

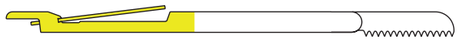
» GA832



GP565R



GP550R



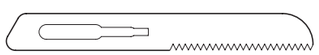
GP575R



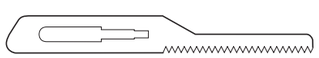
GP576R



GC615R



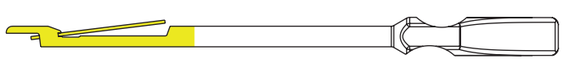
GC633R



GP559R



GP569R



AESCULAP® ELAN 4

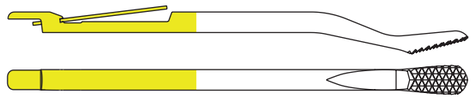
Reciprocerende zaagbladen voor GA832

1 sterile				
GP557R	75 mm	10,0 mm	5 mm	
GP558R	75 mm	12,5 mm	7 mm	
GP567R	93 mm	10,5 mm	5 mm	

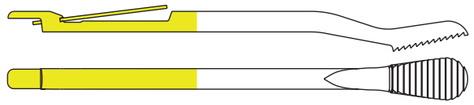
» GA832



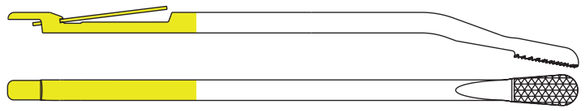
GP557R



GP558R



GP567R



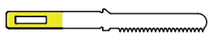
AESCULAP® ELAN 4

Reciprocerende zaagbladen voor GA837

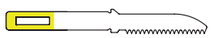
5 sterile				
GP541R	16 mm	0,3 mm	0,3 mm	» GA837
GP542R	13 mm	0,3 mm	0,3 mm	
GP543R	20 mm	0,3 mm	0,3 mm	
GP544R	13 mm	0,3 mm	0,3 mm	
GP545R	20 mm	0,3 mm	0,3 mm	



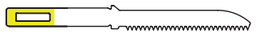
GP541R



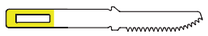
GP542R



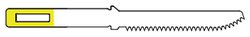
GP543R



GP544R



GP545R



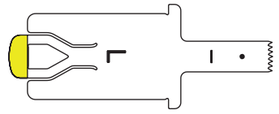
AESCULAP® ELAN 4

Oscillerende zaagbladen voor GA831

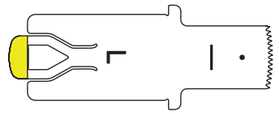
1 sterile					
GP501R	15 mm	5 mm	0,5 mm	0,5 mm	» GA831
GP502R	15 mm	10 mm	0,5 mm	0,5 mm	
GP504R	20 mm	5 mm	0,5 mm	0,5 mm	
GP505R	20 mm	10 mm	0,5 mm	0,5 mm	
GP514R	25 mm	5 mm	0,5 mm	0,7 mm	
GP515R	25 mm	10 mm	0,5 mm	0,7 mm	
GP516R	25 mm	15 mm	0,5 mm	0,7 mm	
GP518R	35 mm	10 mm	0,5 mm	0,5 mm	
GP521R	35 mm	5 mm	0,5 mm	0,5 mm	
GP522R	35 mm	10 mm	0,5 mm	0,7 mm	
GP523R	35 mm	15 mm	0,5 mm	0,7 mm	
GP524R	35 mm	20 mm	0,5 mm	0,7 mm	



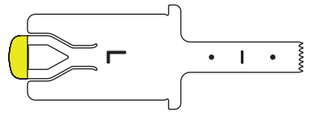
GP501R



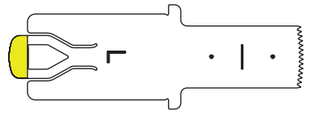
GP502R



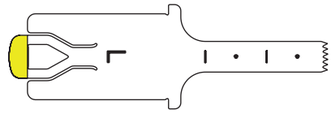
GP504R



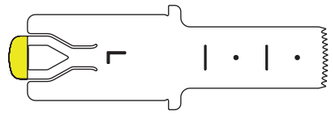
GP505R



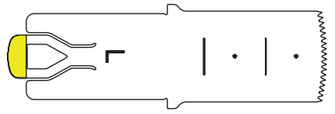
GP514R



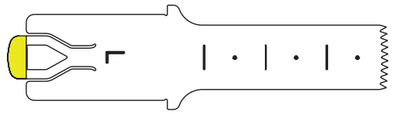
GP515R



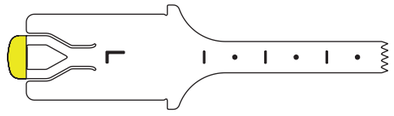
GP516R



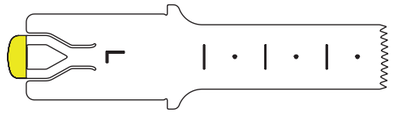
GP518R



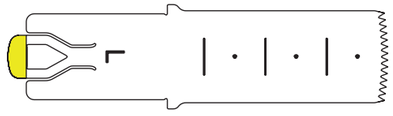
GP521R



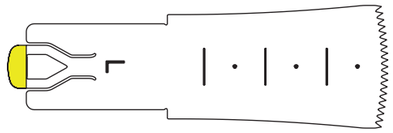
GP522R



GP523R



GP524R



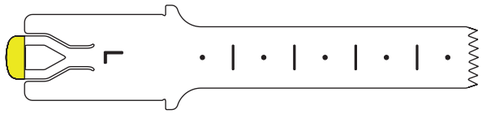
AESCULAP® ELAN 4

Oscillerende zaagbladen voor GA831

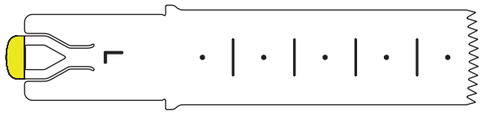
sterile					
GP535R	50 mm	10 mm	0,5 mm	0,8 mm	» GA831
GP536R	50 mm	15 mm	0,5 mm	0,8 mm	
GP537R	50 mm	20 mm	0,7 mm	0,9 mm	
GP538R	50 mm	25 mm	0,7 mm	0,9 mm	
GP539R	50 mm	30 mm	0,7 mm	0,9 mm	



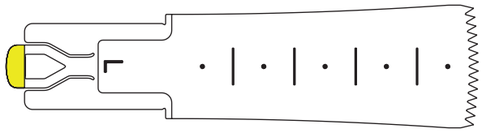
GP535R



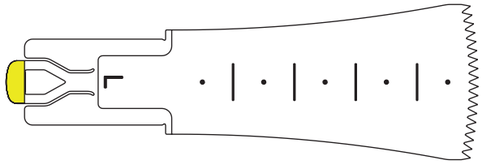
GP536R



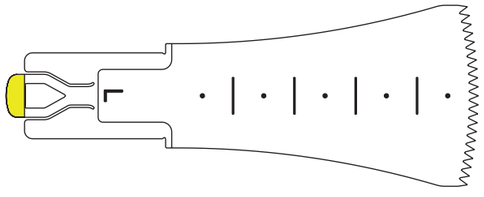
GP537R



GP538R



GP539R



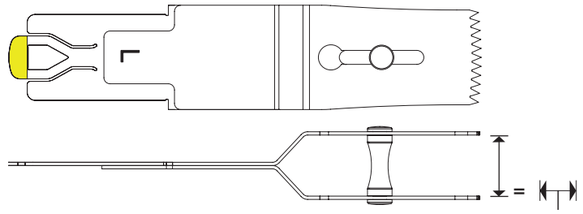
AESCULAP® ELAN 4

Oscillerende zaagbladen voor GA831

sterile						
GP526R	51 mm	15 mm	0,5 mm	6 mm	20 mm	» GA831
GP527R	51 mm	15 mm	0,5 mm	7 mm	20 mm	
GP528R	51 mm	15 mm	0,5 mm	8 mm	20 mm	
GP529R	51 mm	15 mm	0,5 mm	9 mm	20 mm	
GP530R	51 mm	15 mm	0,5 mm	10 mm	20 mm	
GP531R	51 mm	15 mm	0,5 mm	11 mm	20 mm	
GP532R	51 mm	15 mm	0,5 mm	12 mm	20 mm	

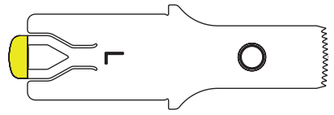


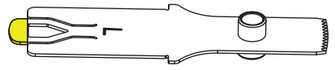
GP526R–
GP532R



sterile					
GP511R	35 mm	10 mm	0,5 mm	0,5 mm	10 mm

GP511R





AESCULAP® ELAN 4

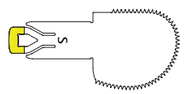
Oscillerende zaagbladen voor GA836

5 sterile				
GP491R	14 mm	13 mm	0,3 mm	0,3 mm
GP492R	15 mm	5 mm	0,3 mm	0,3 mm
GP493R	20 mm	5 mm	0,3 mm	0,3 mm
GP494R	20 mm	10 mm	0,3 mm	0,3 mm
GP495R	20 mm	15 mm	0,3 mm	0,3 mm
GP496R	25 mm	5 mm	0,3 mm	0,3 mm
GP497R	25 mm	12 mm	0,3 mm	0,3 mm

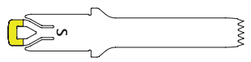
» GA836



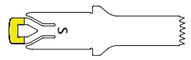
GP491R



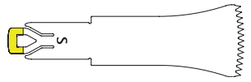
GP496R



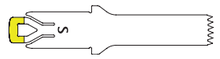
GP492R



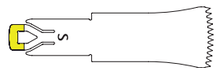
GP497R



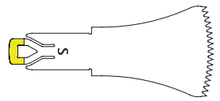
GP493R



GP494R



GP495R



AESCULAP® ELAN 4

Transversale zaagbladen voor GA833

1 sterile					
GP581R	8 mm	4 mm	0,3 mm	0,4 mm	S
GP583R	10 mm	10 mm	0,5 mm	0,7 mm	M
GP584R	15 mm	12 mm	0,5 mm	0,7 mm	M
GP587R	11 mm	7 mm	0,5 mm	0,7 mm	M
GP588R	11 mm	12 mm	0,5 mm	0,7 mm	M
GP591R	8 mm	25 mm	0,5 mm	0,7 mm	L
GP594R	8 mm	12 mm	0,5 mm	0,7 mm	L
GP595R	14 mm	12 mm	0,5 mm	0,7 mm	L
GP598R	37 mm	25 mm	0,5 mm	0,7 mm	L

» GA833



GP581R



GP591R



GP583R



GP584R



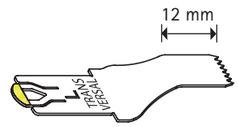
GP587R



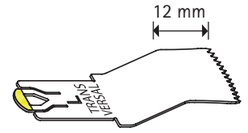
GP588R



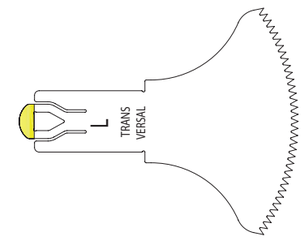
GP594R



GP595R



GP598R



AESCULAP® ELAN 4

Accessoires



AESCULAP® AICON® manden





JJ262R	Tray 1/2 240 x 250 x 55 mm
JJ362R	Tray 3/4 403 x 250 x 55 mm
JJ462R	Tray DIN 485 x 250 x 55 mm

STERILIT® oliespray



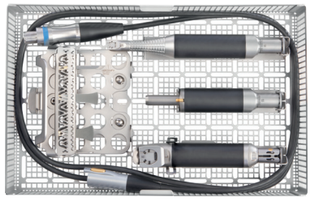
GB600	Oliespray 300 ml
GB600860	Adapter ELAN 4 elektro (grijs)
GB600820	Adapter KaVo (blauw)





Fixatie boor- en zaagapparatuur

- Setinhoud is overzichtelijk
- Kwaliteitsbehoud apparatuur
- Voorkomt beschadiging aan boren, frezen en zagen
- Machinale reiniging interne lumen

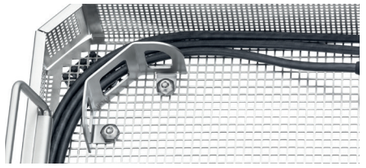


AESCULAP® ELAN 4

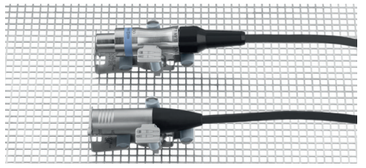
Fixatiehouders

ECCOS® fixatiehouders

GB072R ECCOS® >> GA806



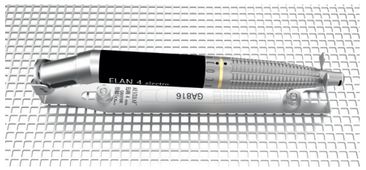
GB073R ECCOS® >> GA806



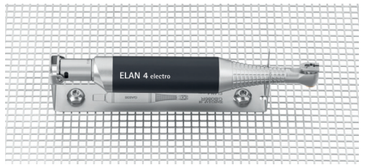
GB077R ECCOS® >> GA824



GB078R ECCOS® >> GA816



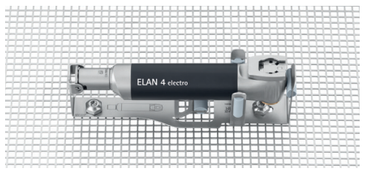
GB086R ECCOS® >> GA836



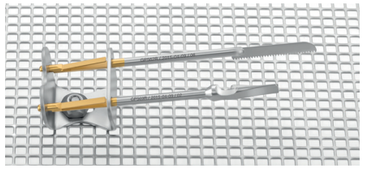
GB087R ECCOS® >> GA832/GA837



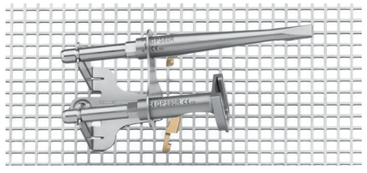
GB088R ECCOS® >> GA831/GA833



GB729R ECCOS® >> GP559R/GP569R



GB730R ECCOS® >> GP582R/GP586R



GB720R ECCOS® >> zaagbladen



GB613R ECCOS® >> boren en frezen



JF148R Mini tray met deksel



Buitenmaat: 145 x 44 x 25 mm
Binnenmaat: 140 x 39 x 18 mm

ECCOS® reinigingsrek - machinale reiniging interne lumen

GB692R ECCOS® >> handstukken

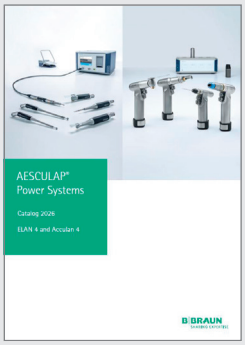


AESCULAP® boor- en zaagapparatuur

Brochures

Brochures compleet productassortiment

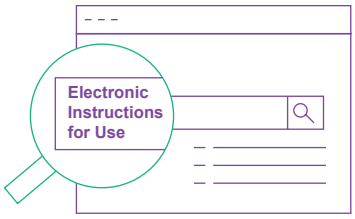
O84002
Power Systems



O17599
Burrs & Blades



Electronic Instructions for Use (eIFU)



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V08/2026