

Brentford 23.04.2012

TECHNICAL PARAMETERS OF GRENA TITANIUM AND POLYMER LIGATING CLIPS

LigaV

REF	S	M	ML	L
Clip shape in the cartridge	V shaped	V shaped	V shaped	V shaped
Opened clip length (outer) after loading into applier	3,20 mm	4,70 mm	8,00 mm	11,90 mm
Opened clip width (internal) after loading into applier	2,10 mm	2,90 mm	5,20 mm	5,40 mm
Closed clip length	3,70 mm	5,40 mm	9,00 mm	12,30 mm
Recommended tissue thickness	0,30-1,50 mm	1,00-2,50 mm	2,50-4,00 mm	3,50-7,50 mm

Vclip

REF	XS	S	M	ML	L
Clip shape in the cartridge	Chevron shaped	Chevron shaped	Chevron shaped	Chevron shaped	Chevron shaped
Opened clip length (outer) after loading into applier	2,25 mm	3,20 mm	5,30 mm	8,10 mm	11,00 mm
Opened clip width (internal) after loading into applier	1,80 mm	2,00 mm	3,30 mm	5,30 mm	7,70 mm
Closed clip length	2,65 mm	3,70 mm	6,00 mm	9,10 mm	12,50 mm
Recommended tissue thickness	0,15-0,30 mm	0,30-1,50 mm	1,00-2,50 mm	2,50-4,00 mm	3,50-7,50 mm

Click'aV

REF	M	ML	L	XL
Clip shape in the cartridge	Divergent curved	Divergent curved	Divergent curved	Divergent curved
Outer leg length	7,00 mm	9,50 mm	13,00 mm	17,80 mm
Clip leg thickness	0,83 mm	0,83 mm	1,29 mm	1,29 mm
Retention bosses diameter	1,00 mm	1,10 mm	1,20 mm	1,30 mm
Recommended tissue thickness	2 - 7 mm	3 - 10 mm	5 - 13 mm	7 - 16 mm
Hinge type	Living hinge	Living hinge	Living hinge	Living hinge
Retention bosses distance in the applier	5,50 mm	7,50 mm	10,20 mm	14,00 mm