



B. BRAUN VET CARE

## AESCULAP PLS POLYAXIAL LOCKING SYSTEM

The steel osteosynthesis plate with variable angular stability

### AESCULAP® – a B. Braun brand

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# AESCULAP PLS

## POLYAXIAL LOCKING SYSTEM



### INNOVATIVE LOCKING TECHNOLOGY SIMPLE TO USE

- Polyaxial angular stability up to 15° angulation
- High primary stability through implant steel
- Reconstruction plate – easy to bend
- Can be combined with standard screws
- High tightening torque for sufficient stability
- Innovative, self-tapping screw tip
- No cold welding
- Easy to remove implant
- Reinforced core diameter
- Easy to use polyaxial drilling guides
- Easy to use with only a few specialized instruments




High flexibility in application due to the combination of steel material and polyaxial locking technology.






The new design helps the screw to tap gently into bone, and can be locked polyaxially up to 15° in the plate.

# AESCU LAP PLS

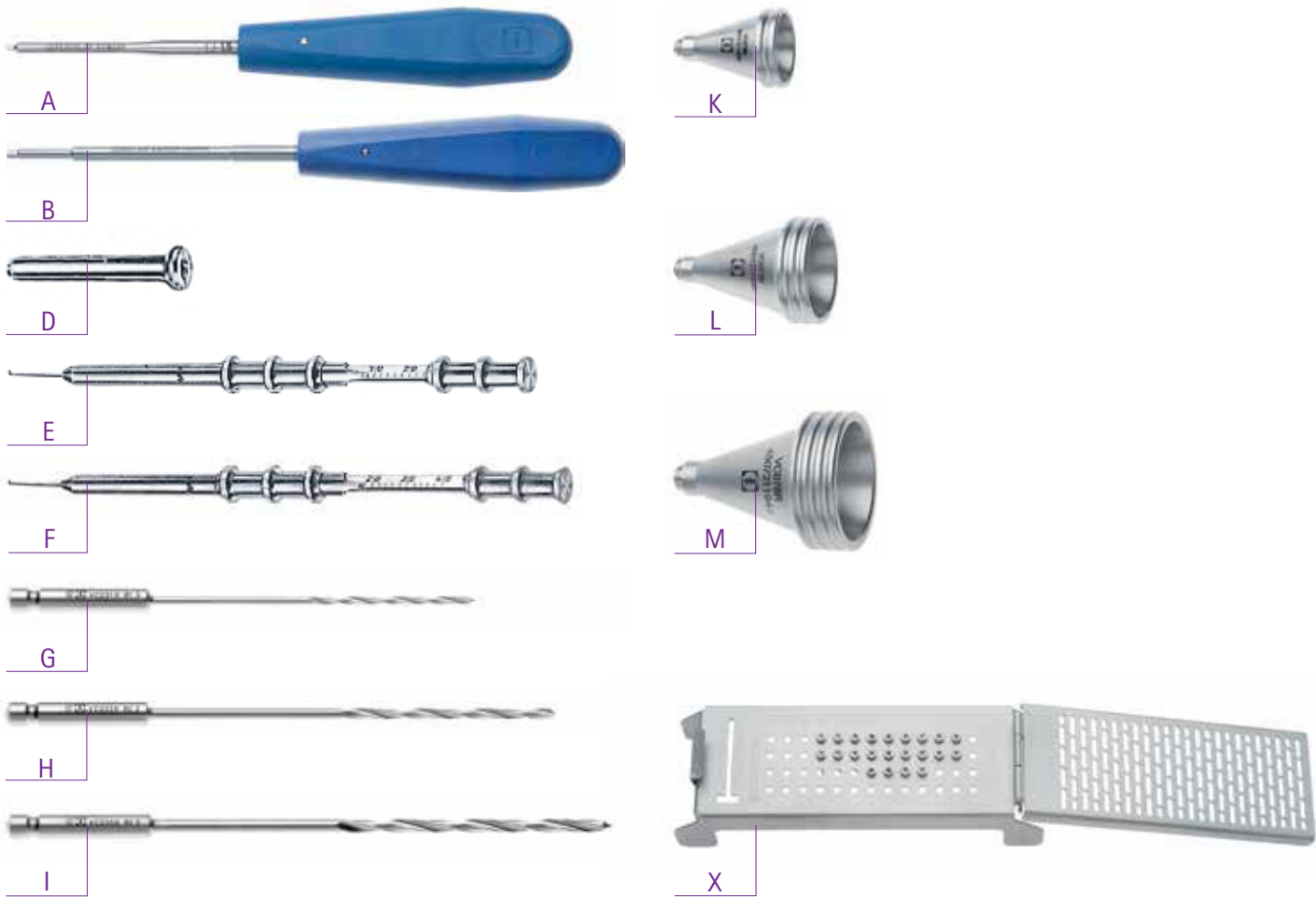
## POLYAXIAL LOCKING SYSTEM

Name	Art. no.	Number of holes	Length
 <div> <div>Locking plate</div> <div>2.0</div> </div> <div> <div>Width</div> <div>6 mm</div> </div> <div> <div>Thickness</div> <div>2.0 mm</div> </div> <div> <div>Distance between holes</div> <div>6.5 mm</div> </div>	VN426S	6	39 mm
	VN427S	7	45.5 mm
	VN428S	8	52 mm
	VN429S	9	58.5 mm
	VN430S	10	65 mm
	VN432S	12	78 mm
	VN434S	14	84.5 mm
 <div> <div>Locking plate</div> <div>2.6</div> </div> <div> <div>Width</div> <div>8 mm</div> </div> <div> <div>Thickness</div> <div>2.5 mm</div> </div> <div> <div>Distance between holes</div> <div>8 mm</div> </div>	VN446S	6	48 mm
	VN447S	7	56 mm
	VN448S	8	54 mm
	VN449S	9	72 mm
	VN450S	10	80 mm
	VN452S	12	96 mm
	VN454S	14	114 mm
 <div> <div>Locking plate</div> <div>3.5</div> </div> <div> <div>Width</div> <div>10 mm</div> </div> <div> <div>Thickness</div> <div>3.1 mm</div> </div> <div> <div>Distance between holes</div> <div>12 mm</div> </div>	VN466S	6	72 mm
	VN467S	7	84 mm
	VN468S	8	96 mm
	VN470S	10	120 mm
	VN472S	12	144 mm
	VN474S	14	168 mm

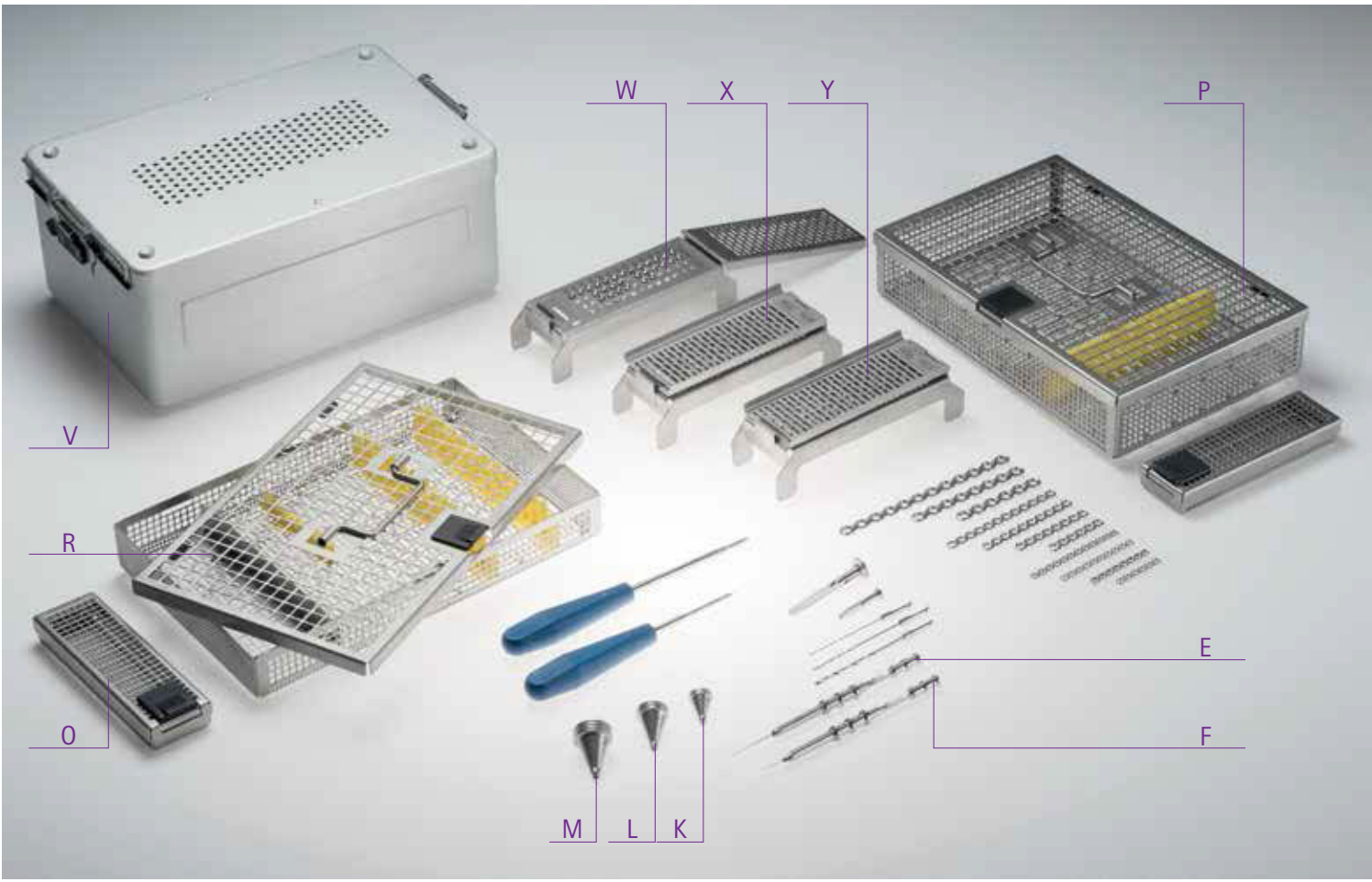
Name	Art. no.	Length	Art. no.	Length
 <div> <div>Screw core diameter</div> <div>1.5 mm</div> </div> <div> <div>Head diameter</div> <div>5 mm</div> </div> <div> <div>Hex</div> <div>1.5 SW</div> </div>	VN523S	8 mm	VN530S	18 mm
	VN525S	10 mm	VN531S	20 mm
	VN527S	12 mm	VN532S	22 mm
	VN528S	14 mm	VN533S	24 mm
	VN529S	16 mm		
 <div> <div>Screw core diameter</div> <div>2.0 mm</div> </div> <div> <div>Head diameter</div> <div>5 mm</div> </div> <div> <div>Hex</div> <div>2.5 SW</div> </div>	VN545S	10 mm	VN551S	20 mm
	VN547S	12 mm	VN552S	22 mm
	VN548S	14 mm	VN553S	24 mm
	VN549S	16 mm	VN554S	26 mm
	VN550S	18 mm		
 <div> <div>Screw core diameter</div> <div>2.6 mm</div> </div> <div> <div>Head diameter</div> <div>5 mm</div> </div> <div> <div>Hex</div> <div>2.5 SW</div> </div>	VN567S	12 mm	VN574S	26 mm
	VN568S	14 mm	VN575S	28 mm
	VN569S	16 mm	VN576S	30 mm
	VN570S	18 mm	VN577S	32 mm
	VN571S	20 mm	VN578S	34 mm
	VN572S	22 mm	VN579S	36 mm
	VN573S	24 mm		

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POLYAXIAL LOCKING SYSTEM



	Name	Art. no.		Name	Art. no.
A	Screwdriver SW 1.5 mm	VC024R	H	Spiral drill 2.0 mm AO shank	VC033R
B	Screwdriver SW 2.5 mm	LS002R	I	Spiral drill 2.7 mm AO shank	VC035R
C	Screw holding sleeve 1.5	LS007R	K	Drill guide 2.0 mm	VC076R
D	Screw holding sleeve 2.5	LS008R	L	Drill guide 2.6 mm	VC077R
E	Depth gauge 2.0 mm	LS042R	M	Drill guide 3.5 mm	VC078R
F	Depth gauge 2.6 - 3.5	LS044R	O	Mini tray	JF148R
G	Spiral drill 1.5 mm AO shank	VC031R			



	Name	Art. no.		Name	Art. no.
P	Tray with lid 274 x 172 x 60 mm	JG285R	V	Veterinary container	JN096
R	Tray with lid 273 x 176 x 41 mm	JG386R	W	Screw holder 2.0 mm	VB405R
S	Silicone holder 158 x 30 mm	JG390	X	Screw holder 2.6 mm	VB406R
T	Silicone holder for instruments 158 x 33 mm	JG393	Y	Screw holder 3.5 mm	VB407R
U	Filter	JK091			