

# POLYAXIAL LOCKING SYSTEM

The steel osteosynthesis plate with variable angular stability

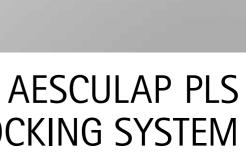
### AESCULAP<sup>®</sup> – a B. Braun brand

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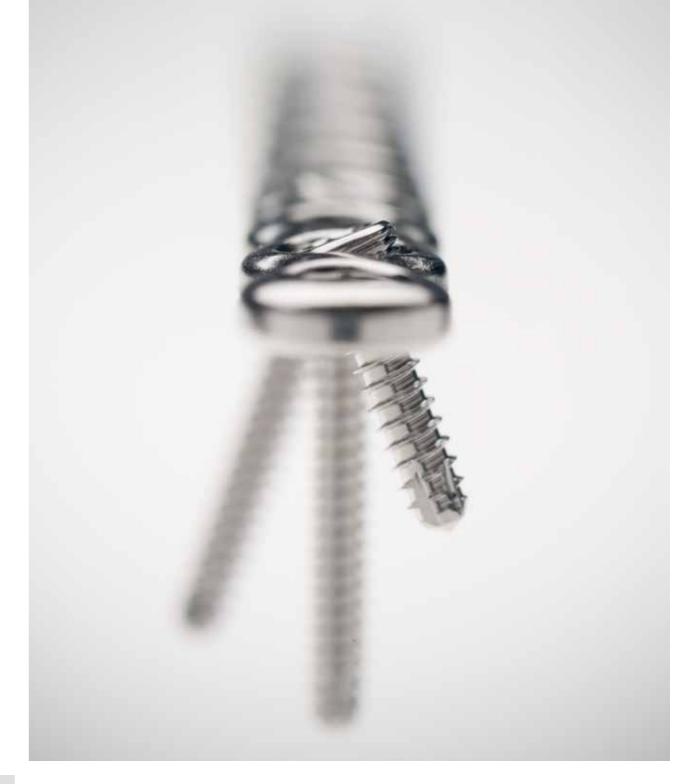
## AESCULAP PLS POLYAXIAL LOCKING SYSTEM





#### 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



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

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

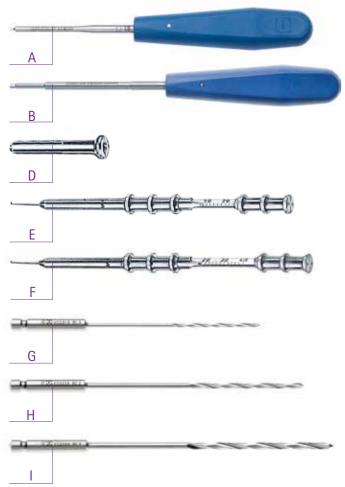


## AESCULAP PLS POLYAXIAL LOCKING SYSTEM

Name		Art. no.	Number of holes	Length
		VN426S	6	39 mm
00000000000		VN427S	7	45.5 mm
		VN428S	8	52 mm
Locking plate	2.0	VN429S	9	58.5 mm
Width Thickness	6 mm	VN430S	10	65 mm
Distance between holes		VN432S	12	78 mm
	-	VN434S	14	84.5 mm
		VN446S	6	48 mm
00000000	0000	VN447S	7	56 mm
		VN448S	8	54 mm
Locking plate	2.6	VN4495	9	72 mm
Width	8 mm	VN450S	10	80 mm
Thickness Distance between holes	2.5 mm - 8 mm	VN452S	12	96 mm
	-	VN454S	14	114 mm
		VN466S	6	72 mm
00000	0000000	VN467S	7	84 mm
Locking plate	3.5	VN468S	8	96 mm
Width Thickness	10 mm 3.1 mm	VN470S	10	120 mm
Distance between holes		VN472S	12	144 mm
	-	VN474S	14	168 mm

Name		Art. no.	Length	Art. no.	Length
		VN523S	8 mm	VN530S	18 mm
	<del>2</del>	VN525S	10 mm	VN531S	20 mm
		VN527S	12 mm	VN532S	22 mm
Screw core diameter Head diameter Hex	1.5 mm 5 mm 1.5 SW	VN528S	14 mm	VN533S	24 mm
		VN529S	16 mm		
		VN545S	10 mm	VN551S	20 mm
e <del>zananan</del>		VN547S	12 mm	VN552S	22 mm
Screw core diameter Head diameter Hex	2.0 mm 5 mm 2.5 SW	VN548S	14 mm	VN553S	24 mm
		VN549S	16 mm	VN554S	26 mm
		VN550S	18 mm		
		VN567S	12 mm	VN574S	26 mm
		VN568S	14 mm	VN575S	28 mm
¢ <del>hannan</del>		VN569S	16 mm	VN576S	30 mm
		VN570S	18 mm	VN577S	32 mm
Screw core diameter Head diameter Hex	r 2.6 mm 5 mm 2.5 SW	VN571S	20 mm	VN578S	34 mm
		VN572S	22 mm	VN579S	36 mm
	2.0 511	VN573S	24 mm		

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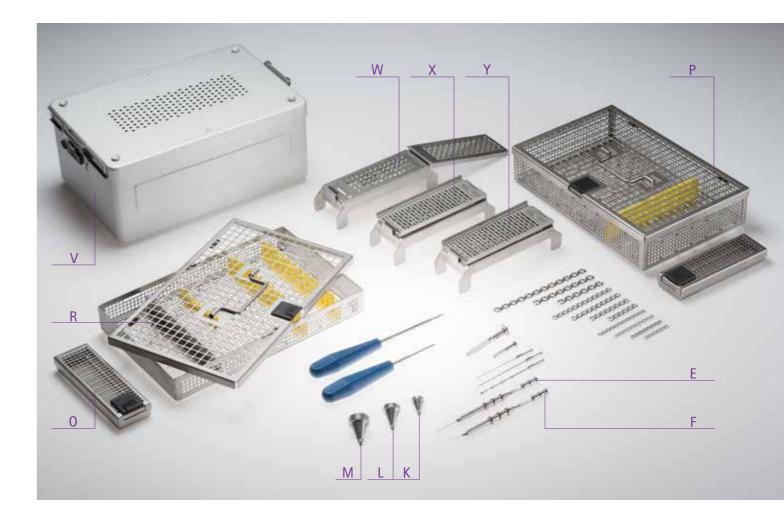


Μ



	Name	Art. no.
А	Screwdriver SW 1.5 mm	VC024R
В	Screwdriver SW 2.5 mm	LS002R
С	Screw holding sleeve 1.5	LS007R
D	Screw holding sleeve 2.5	LS008R
Е	Depth gauge 2.0 mm	LS042R
F	Depth gauge 2.6 - 3.5	LS044R
G	Spiral drill 1.5 mm AO shank	VC031R

Na	ame	Art. no.
H Sp	iral drill 2.0 mm AO shank	VC033R
I Sp	iral drill 2.7 mm AO shank	VC035R
K Dr	ill guide 2.0 mm	VC076R
L Dr	ill guide 2.6 mm	VC077R
M Dr	ill guide 3.5 mm	VC078R
0 M	ini tray	JF148R



	Name	Art. no.		Name	Art. no.
Р	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	Х	Screw holder 2.6 mm	VB406R
Т	Silicone holder for instruments 158 x 33 mm	JG393	Y	Screw holder 3.5 mm	VB407R
U	Filter	JK091			