

JEILMEDICAL

ARX*Vet* **NEURO SYSTEM**

0.6 Low Profile Plate



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ARIX Vet Neuro System

0.6 Low Profile Plates



- Thickness: 0.6 mm
- Materials: Pure Titanium Gr. 2, Gr. 3
- Color: Silver - Medium / Blue – Rigid

1.5 mm Self-drilling Screws



- Length: 3, 4, and 5 mm
- Cruciform Recess of Screw Head
- Color: Silver

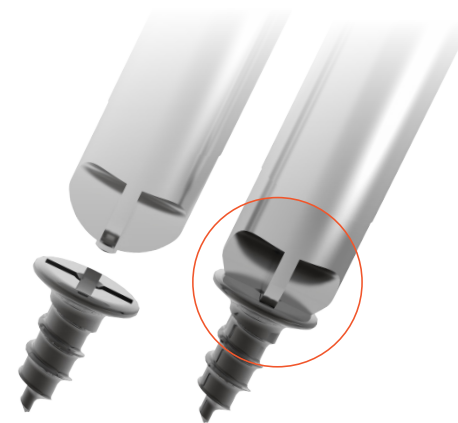
Optimal Screw Thread Design

- Enables easy and secure screw insertion.
- Offers optimal bone purchase and minimal insertion torque.



Optimal Screw Head Design

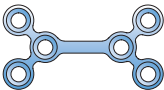
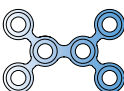
- The maximized screw to blade contact enables maximal torque transmission and reduce screw head stripping.
- Optimal screw retention by using tapered fit screwdriver.



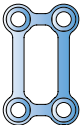
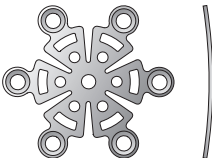
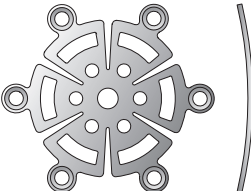
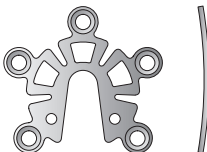
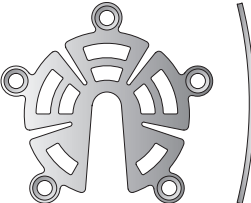
Screw Pick-up

0.6 Low Profile Plates

* Illustrated scale 1:1

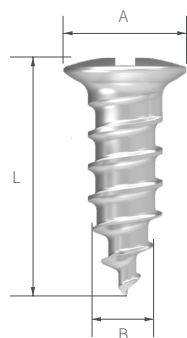
	Code	Type	Holes	Length	Thickness	Color	Set Quantity
	ZN16-ST-002	Straight	2	13.0 mm	0.6 mm	Blue	10
	ZN16-ST-004	Straight	4	19.0 mm	0.6 mm	Blue	10
	ZN16-ST-006	Straight	6	29.0 mm	0.6 mm	Blue	4
	ZN16-ST-102	Long Straight	2	17.0 mm	0.6 mm	Blue	4
	ZN16-ST-104	Long Straight	4	22.3 mm	0.6 mm	Blue	4
	ZN16-DY-006	Double Y	6	11×21 mm	0.6 mm	Blue	4
	ZN16-DY-106	Double Y	6	11×16 mm	0.6 mm	Blue	Optional

* Illustrated scale 1:1

	<i>Code</i>	<i>Type</i>	<i>Holes</i>	<i>Length</i>	<i>Thickness</i>	<i>Color</i>	<i>Set Quantity</i>
	ZN16-SQ-004	Square	4	12×12 mm	0.6 mm	Blue	Optional
	ZN16-SQ-104	Long Square	4	10×16 mm	0.6 mm	Blue	4
	ZN16-BR-010S	Burr Hole, Pre-contoured	6	Ø 15 mm	0.6 mm	Silver	6
	ZN16-BR-020S	Burr Hole, Pre-contoured	6	Ø 22 mm	0.6 mm	Silver	6
	ZN16-BR-011S	Burr Hole, Shunt, Pre-contoured	5	Ø 15 mm	0.6 mm	Silver	Optional
	ZN16-BR-021S	Burr Hole, Shunt, Pre-contoured	5	Ø 22 mm	0.6 mm	Silver	Optional

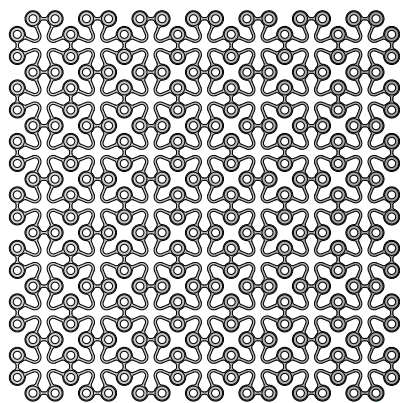
Screws & Meshes

Ø 1.5 mm Self-drilling Screws



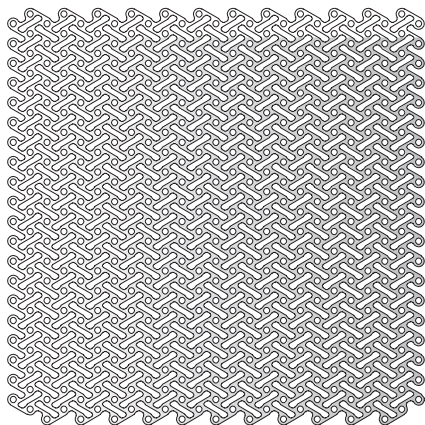
<i>Code</i>	<i>Head Diameter (A)</i>	<i>Thread Diameter (B)</i>	<i>Length (L)</i>	<i>Set Quantity</i>
Z16-NF-003	Ø 2.8 mm	Ø 1.5 mm	3.0 mm	20
Z16-NF-004	Ø 2.8 mm	Ø 1.5 mm	4.0 mm	100
Z16-NF-005	Ø 2.8 mm	Ø 1.5 mm	5.0 mm	20
Z19-NF-004-E	Ø 2.8 mm	Ø 1.8 mm	4.0 mm	10

MD Type Meshes



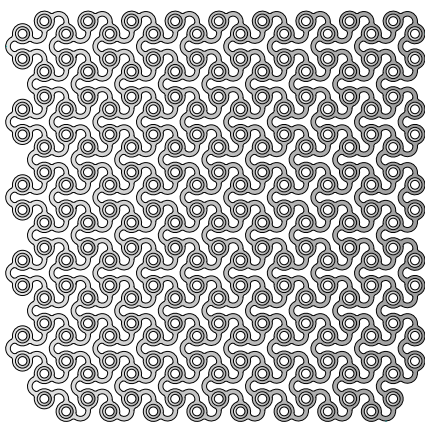
<i>0.6 mm 3D Dynamic Meshes</i>				
<i>Code</i>	<i>Size</i>	<i>Thickness</i>	<i>Color</i>	<i>Set Quantity</i>
ZNS-3MD-060-06	57.6 × 57.6 mm	0.6 mm	Silver	Optional
ZNS-3MD-100-06	97.8 × 97.8 mm	0.6 mm	Silver	1

ME Type Meshes



0.6 mm 3E Dynamic Meshes				
Code	Size	Thickness	Color	Set Quantity
ZNS-3ME-060-06	55.0 × 55.0 mm	0.6 mm	Silver	Optional
ZNS-3ME-100-06	107.0 × 106.0 mm	0.6 mm	Silver	1

MA Type Meshes



0.6 mm 3A Dynamic Meshes				
Code	Size	Thickness	Color	Set Quantity
ZNS-3MA-060-06	60.4 × 58.7 mm	0.6 mm	Silver	Optional
ZNS-3MA-100-06	95.0 × 92.9 mm	0.6 mm	Silver	1

Instruments

DRILL BIT



Code	Description	Set Quantity
Z112-MC-STOP	Drill Bit Ø1.0mm, 4mm	Optional

CUTTER



Code	Description	Set Quantity
Z114-007	Cutter	Optional

BENDER



Code	Description	Set Quantity
Z114-008	Bender	Optional

FORCEPS



Code	Description	Set Quantity
Z114-009	Grasping Forceps	1

SCREWDRIVER SHAFT



Code	Description	Set Quantity
Z113-NF-101	Screwdriver Shaft for Ø1.2mm Screws (Cruciform)	2

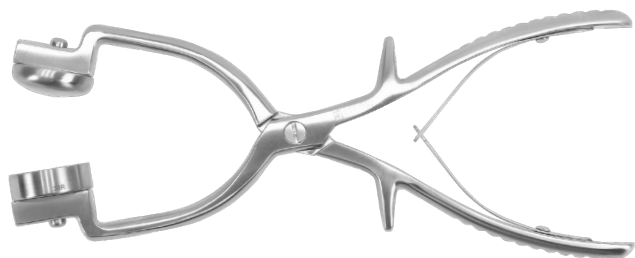
HANDLE



Code	Description	Set Quantity
Z111-010	Screwdriver Handle	2

Instruments

3D MESH R-FORMER



Code	Description	Set Quantity
Z111-040	3D Mesh R-former	Optional

TRAY



Code	Description	Set Quantity
Z112-099	Tray, Plate & Screw & Instrument Tray	1

Set Configuration Suggestion

Ø1.5 mm Self-drilling Screw				Meshes			
No.	Code	Description	Set Quantity	No.	Code	Description	Set Quantity
1	Z16-NF-003	Self Drilling, 1.5×3 mm, Silver	20	1	ZNS-3MD-060-06	MD, 57.6×57.6mm, 0.6mm, Silver	Optional
2	Z16-NF-004	Self Drilling, 1.5×4 mm, Silver	100	2	ZNS-3MD-100-06	MD, 97.8×97.8mm, 0.6mm, Silver	1
3	Z16-NF-005	Self Drilling, 1.5×5 mm, Silver	20	3	ZNS-3ME-060-06	ME, 55.0×55.0mm, 0.6mm, Silver	Optional
4	Z19-NF-004-E	Self Drilling, Emergency, 1.8×4 mm, Silver	10	4	ZNS-3ME-100-06	ME, 106.9×105.5mm, 0.6mm, Silver	1
				5	ZNS-3MA-060-06	MA, 60.4×58.7mm, 0.6mm, Silver	Optional
				6	ZNS-3MA-100-06	MA, 95.0×95.0mm, 0.6mm, Silver	1
Plates				Instruments			
No.	Code	Description	Set Quantity	No.	Code	Description	Set Quantity
1	ZN16-ST-002	Straight, 2H, 13.0mm, Blue	10	1	Z112-MC-STOP	Drill Bit, 1.0mm, 4mm	Optional
2	ZN16-ST-004	Straight, 4H, 19.0mm, Blue	10	2	Z114-007	Cutter	Optional
3	ZN16-ST-006	Straight, 6H, 29.0mm, Blue	4	3	Z114-008	Bender	Optional
4	ZN16-ST-102	Long Straight, 2H, 17.0mm, Blue	4	4	Z114-009	Grasping Forceps	1
5	ZN16-ST-104	Long Straight, 4H, 22.3mm, Blue	4	5	Z113-NF-101	Screwdriver Shaft for Ø1.2mm Screws (Cruciform)	2
6	ZN16-DY-006	Double Y, 6H, 11×21mm, Blue	4	6	Z111-010	Screwdriver Handle	2
7	ZN16-DY-106	Double Y, 6H, 11×16mm, Blue	Optional	7	Z111-040	3D Mesh R-former	Optional
8	ZN16-SQ-004	Square, 4H, 12×12mm, Blue	Optional	8	Z112-099	Tray, Plate & Screw & Instrument Tray	1
9	ZN16-SQ-104	Long Square, 4H, 10×16mm, Blue	4				
10	ZN16-BR-010S	Burr Hole, Pre-contoured, 6H, Ø15mm, Silver	6				
11	ZN16-BR-020S	Burr Hole, Pre-contoured, 6H, Ø22mm, Silver	6				
12	ZN16-BR-011S	Burr Hole, Shunt, Pre-contoured, 5H, Ø15mm, Silver	Optional				
13	ZN16-BR-021S	Burr Hole, Shunt, Pre-contoured, 5H, Ø22mm, Silver	Optional				



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