

# RAZOR 03

Ultra thin Neuro Plating System

## Ultra-Thin Neuro-Plating System Advantages

Ultra-Thin Razor System provides a compact container for implants and instruments storage for easier handling while it provides a variety of plate design for many fixation options.



Easily lift out screw organizer design for convenient handling.

Titanium plates are being kept in place during transportation by special tray cover design. Plate insert tray has multiple slot lines on its upper surface at every plate pocket. The opposite tray cover has multiple protruding lines on its bottom surface. Protruding lines of tray cover are slid in slot lines of plate insert tray. Plate cannot be slipped out at all.



Unique burr hole plate design which plate holes are separated into two sections for optimal location between bone flap and cranium.

Minimal MRI artifact as plates are made of pure titanium.

A tray for conventional plates and screws of Jeil Neuro Surgery System is optional. The tray can be assembled to the tray of Ultra Thin Neuro Plating System.

### Head Office



[www.jeilmed.co.kr](http://www.jeilmed.co.kr)

#702 Kolon Science Valley 2nd, 55,  
Digital-ro 34(Previously 811, Guro-Dong),  
Guro-Gu, Seoul, 152-050, Korea

Tel : 82.2.850.3504  
Fax : 82.2.850.3537

# RAZOR 03

Ultra thin Neuro Plating System



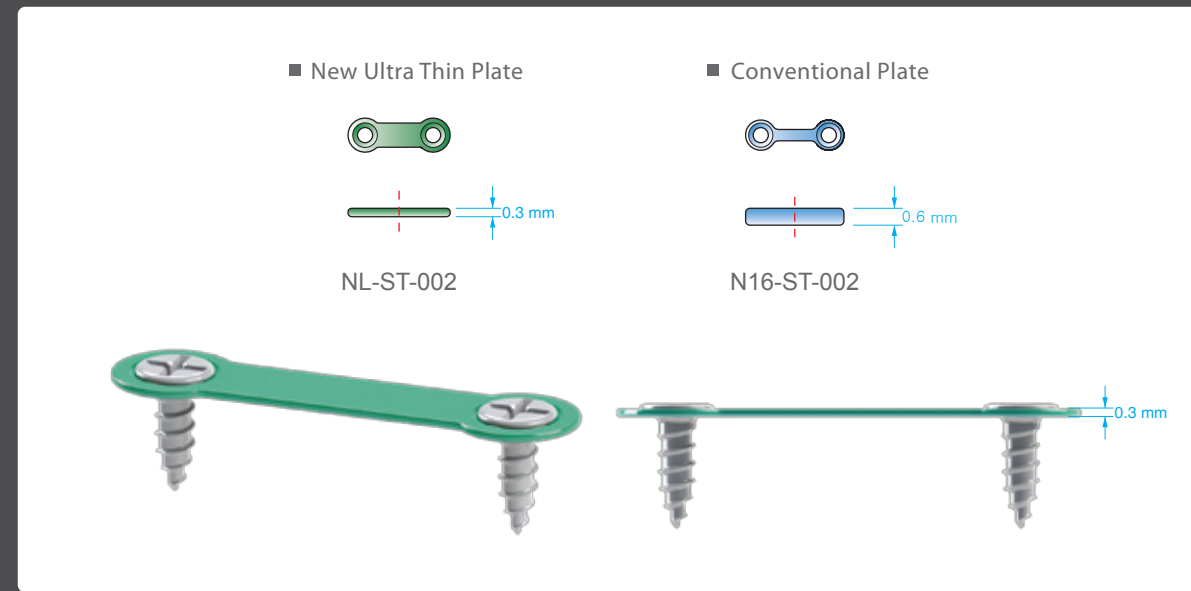
# RAZOR 03 Ultra thin Neuro Plating System

## Minimal Palpability and Patient Satisfaction

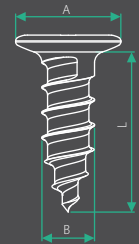
Ultra-Thin Razor is a new, extremely low-profile neuro-plating system intended for craniotomy and rigid fixation of craniofacial fractures.

This new neuro plating system has been released after intensive research and development to achieve 0.3mm plate thickness with newly tapered self-drilling screws, which used to have 0.6mm-thick profile in the previous system.

The decreased profile minimizes plate palpability while it provides strength for cranial fixation. This increases patient satisfaction significantly.



## Screw

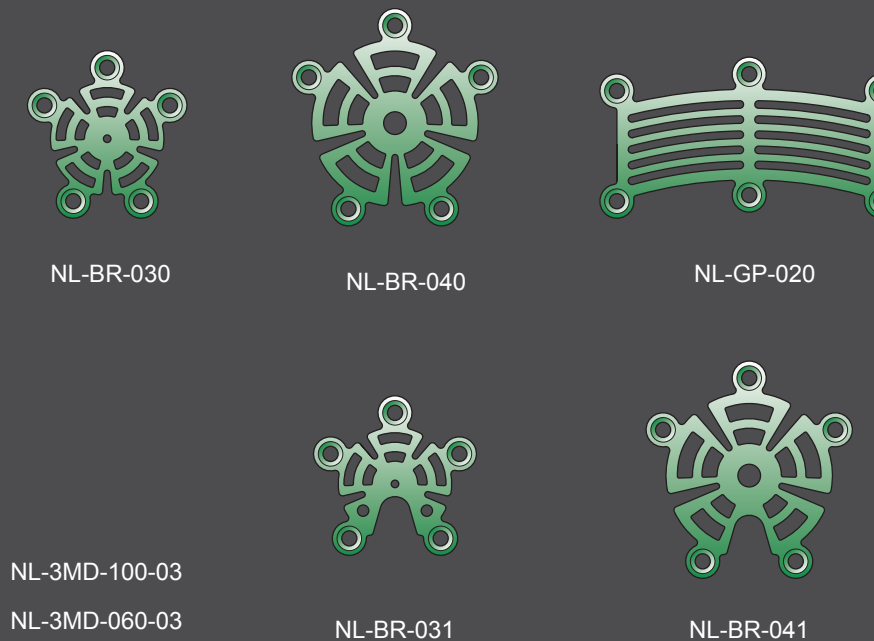
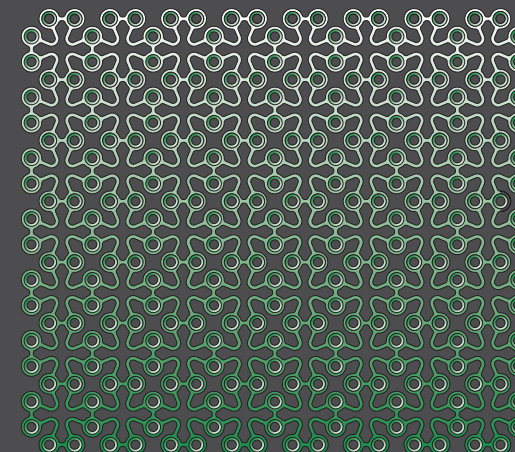


Code	Head Diameter (A)	Outer Diameter (B)	Length (L)
14-NL-003			2.5
14-NL-004	Ø2.8	1.4	3.2
14-NL-005			3.7
16-NL-004-E	Ø2.8	1.6	3.2

Unit: (mm)

## Plate

Part number	Description	Part number	Description
NL-ST-002	2 Holes Straight Plate 13mm	NL-DY-106	6 Holes Double Y Plate 24mm
NL-ST-102	2 Holes Straight Plate Long 17mm	NL-BR-030	5 Holes Burr Hole Plate ø15mm
NL-ST-004	4 Holes Straight Plate 19mm	NL-BR-031	5 Holes Burr Hole Plate Shunt ø15mm
NL-ST-104	4 Holes Straight Plate 24mm	NL-BR-040	5 Holes Burr Hole Plate ø22mm
NL-ST-006	6 Holes Straight Plate 29mm	NL-BR-041	5 Holes Burr Hole Plate Shunt ø22mm
NL-SQ-004	2x2 Holes Square Plate 12mm	NL-GP-020	Gap Plate 12mmx35mm
NL-SQ-104	2x2 Holes Rectangle Plate 16mm	NL-3MD-060-03	3D Dynamic Mesh 60x60mm
NL-DY-006	6 Holes Double Y Plate 20mm	NL-3MD-100-03	3D Dynamic Mesh 100x100mm



## Plate

## Instruments



## Power Driver\_ SMARTO

