Simply advanced

We took an evolutionary approach to simplify and unify small fragment plating systems.

Smith+Nephew
EVOS Small Plating System
We know trauma surgery is challenging and ever-changing.

You require the ability to adapt in the OR.

Does your implant system give you the flexibility you need?

Are you facing challenges like:
- Incomplete implant systems
- Limited compatibility
- Outdated technology
The EVOS® SMALL Plating System has evolved with your skillset to meet the demands and expectations of trauma surgery.

These plates and screws are designed to give you stability where you need it and flexibility where you want it.
All inclusive, expansive plating system

The EVOS® SMALL implant portfolio thoughtfully considers every fracture need. We offer Locking, Non-Locking and Variable-Angle Locking Plates to address fixation needs in simple to complex fractures.

**EVOS SMALL Upper Extremity Plates**

Proximal Humerus  |  Clavicle  |  Distal Humerus  |  Olecranon  |  Forearm

**EVOS SMALL Lower Extremity Plates**

Ankle  |  Pilon  |  Proximal Tibia

Locking straight plate tray  |  Non-Locking straight plate tray
Low-profile constructs

We designed plates and screws to ensure an overall low-profile construct whether screws are placed on or off-axis.
Simplified

Integrated solutions for fracture fixation

The EVOS® SMALL Plating System offers surgeons the simplicity of one, comprehensive plating system that addresses all of their small fragment surgical needs.

Logically organized instrumentation
2.7mm/3.5mm Non-locking Straight Plate Tray

2.7mm/3.5mm Locking Straight Plate Tray

Auxiliary Screw Caddy
- 2.7mm Cortex Screws (6-16mm)
- 2.7mm Locking Screws (6-16mm)
- 4.0mm Osteopenia Screws FT (10-16mm)
- 3.5mm Cortex Screws (6-22mm)
- 4.7mm Osteopenia Screws (10-16mm)

Screw Caddy
- 2.7mm Cortex Screws (10-80mm)
- 2.7mm Locking Screws (10-80mm)
- 4.0mm Osteopenia Screws FT (10-80mm)
- 4.0mm Osteopenia Screws PT (26-80mm)
- 3.5mm Cortex Screws (10-90mm)
- 3.5mm Locking Screws (10-90mm)
- 4.7mm Osteopenia Screws FT (10-90mm)
- 4.7mm Osteopenia Screws PT (26-90mm)

Additionally, this system provides color coding of instruments and trays to match plate and screw fixation options.
One locking screw

We designed one screw for threaded locking and variable-angle locking.

Variable-angle locking technology

Tabs engage the locking screw head at angles up to 15° off axis
One drill bit
One driver

2.0mm Drill
T8 Driver

2.5mm Drill
2.5mm Hex Driver

2.7mm Screws
4.0mm Screws
3.5mm Screws
4.7mm Screws
Advanced technology
Evolutionary approach to plate and screw designs

The EVOS® SMALL Plating System offers surgeons stability where they want it and flexibility when they need it.

Fracture specific options

OTA Type B Fractures
- Low profile plates for buttressing partial articular fractures
- Variable angle options throughout the plate
  - Six tabs engage the locking screw head at angles up to 15° off axis
- Middle slot allows for axial compression if needed
  - Recesses in the shaft for enhanced flexibility to compress plate to bone
Multiple metaphyseal fixation options designed to allow for accurate rebuilding and structural support of the articular surface. Small points of fixation allow for fixation in close proximity of the joint to aid in maintaining joint reduction.

OTA Type A and C Fractures
- Low profile in the metaphyseal region where soft tissue coverage can be minimal
- Variable angle holes in the metaphyseal region of the plate to enable freedom of plate and screw placement
- Reinforced plate shaft and threaded locking technology provide enhanced stability*
- Locking hole allows for axial compression if needed

* Enhanced stability comparison is between the EVOS plates dedicated to A and C type fractures and the EVOS Partial Articular plates that are dedicated to B type fractures.