

**PROstep<sup>®</sup> MIS**  
Joint Fusion

# Instruments for Minimally Invasive Joint Arthrodesis

## Arthrodesis Burrs

### Features:

- Multiple shape and diameter offerings to be used in a multitude of joints in the foot and ankle.
- Multiple options of flute designs including cartilage, sculpting and cortical burrs.
- Cartilage and sculpting burrs are designed to prevent plunge cutting, reducing the risk of damaging tissues beyond the joint space.



## Fenestration Awl

- Designed to facilitate joint fenestration. Alternative option to spherical cortical burr.



## High-flow Irrigation Sleeve

### Features:

- Delivers irrigation fluid directly to the joint surface being prepared. Irrigation flow setting at 100%.
- Sleeves designed to fit the NSK PROstep power unit or Stryker TPX micro drill.
- Longer 3.1x13mm wedge burr to use with high-flow irrigation sleeve. Example: cheilectomy procedure.



High-flow Irrigation Sleeve



Longer 3.1x13mm Wedge Burr

# Fixation for Minimally Invasive Joint Fusion

The PROstep MIS Joint Fusion system includes both 4mm MICA Screws (20-60mm) and 5mm Chamfer Screws, as well as all expected accompanying instrumentation.

## 5mm Chamfer Screw system

- Screw designed for minimally invasive fixation
- Fully threaded with constant pitch to maximize construct stability and cortical bite
- Chamfered head can be positioned flush to bone for anatomical fixation
- All screws composed of titanium alloy (Ti6Al4V)
- 30-80mm length options

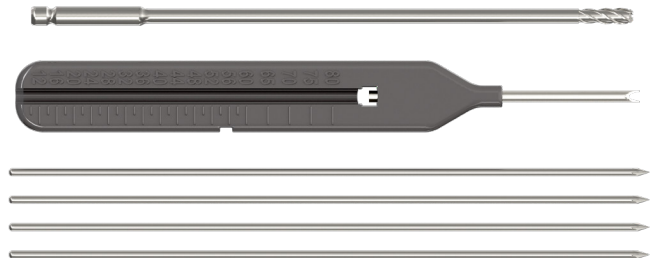


## Instruments to facilitate implantation

- Skive-resistant K-wires – notched tip design allows for better cortical bite and less skiving. Available in 1.4mm and 1.8mm sizes.
- 5mm Drill and Depthing Pack – includes 1.8mm skive-resistant k-wires, depth gauge, 3.5mm pilot drill
- Cannulated T20 Driver for 5mm Chamfer Screw
- 4mm and 5mm Screw Compression Packs – Over-Drill, Compression Sleeve, and Sleeve Driver facilitate a lag technique for reduction of large gaps



Skive-resistant K-wire



Sterile 5mm Drill and Depthing Pack



5mm Compression Pack  
(4mm also comes with 2.5 Hex driver)



Cannulated T20 Driver

Product no.	Description
57S1MI07	PROstep Inst Pack
58PM2SLV	Irrigation Sleeve for PM2
58TPXSLV	Irrigation Sleeve for TPX
58CC2008	Burr Cartilage Cyl 2X8
58SC2008	Burr Sculpting Cyl 2X8
58CC3012	Burr Cartilage Cyl 3X12
58SC3012	Burr Sculpting Cyl 3X12
58CC4016	Burr Cartilage Cyl 4X16
58SC4016	Burr Sculpting Cyl 4X16
58CF4008	Burr Cartilage Flame 4X8
58RSPH40	Burr Cortical Sphere 4mm
58RW3113	Burr Cortical Wedge 3.1X13
58FENAWL	Fenestration Awl
57DRVT20	T20 Screw Driver
57DRDEP5	Drill & Depthing Pack 5mm
57COMPR5	Compr Pack for 5mm Screw
57COMPR4	Compr Pack for 4mm Screw
DSDS1014S	1.4mm MICA Wire
57DEPTHG	Depth Gauge Standalone
57S00030	Drill for 4mm MICA
57S02025	Driver for 4mm MICA
57SIHNDL	Cannulated AO Handle
57S05030	5X30mm Chamfer Screw
57S05032	5X32mm Chamfer Screw
57S05034	5X34mm Chamfer Screw
57S05036	5X36mm Chamfer Screw
57S05038	5X38mm Chamfer Screw
57S05040	5X40mm Chamfer Screw

Product no.	Description
57S05042	5X42mm Chamfer Screw
57S05044	5X44mm Chamfer Screw
57S05046	5X46mm Chamfer Screw
57S05048	5X48mm Chamfer Screw
57S05050	5X50mm Chamfer Screw
57S05052	5X52mm Chamfer Screw
57S05054	5X54mm Chamfer Screw
57S05056	5X56mm Chamfer Screw
57S05058	5X58mm Chamfer Screw
57S05060	5X60mm Chamfer Screw
57S05065	5X65mm Chamfer Screw
57S05070	5X70mm Chamfer Screw
57S05075	5X75mm Chamfer Screw
57S05080	5X80mm Chamfer Screw
57S34020	4X20mm MICA Screw
57S34022	4X22mm MICA Screw
57S34024	4X24mm MICA Screw
57S34026	4X26mm MICA Screw
57S34028	4X28mm MICA Screw
57S34030	4X30mm MICA Screw
57S34032	4X32mm MICA Screw
57S34034	4X34mm MICA Screw
57S34036	4X36mm MICA Screw
57S34038	4X38mm MICA Screw
57S34040	4X40mm MICA Screw
57S34042	4X42mm MICA Screw
57S34044	4X44mm MICA Screw

## Foot & Ankle

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