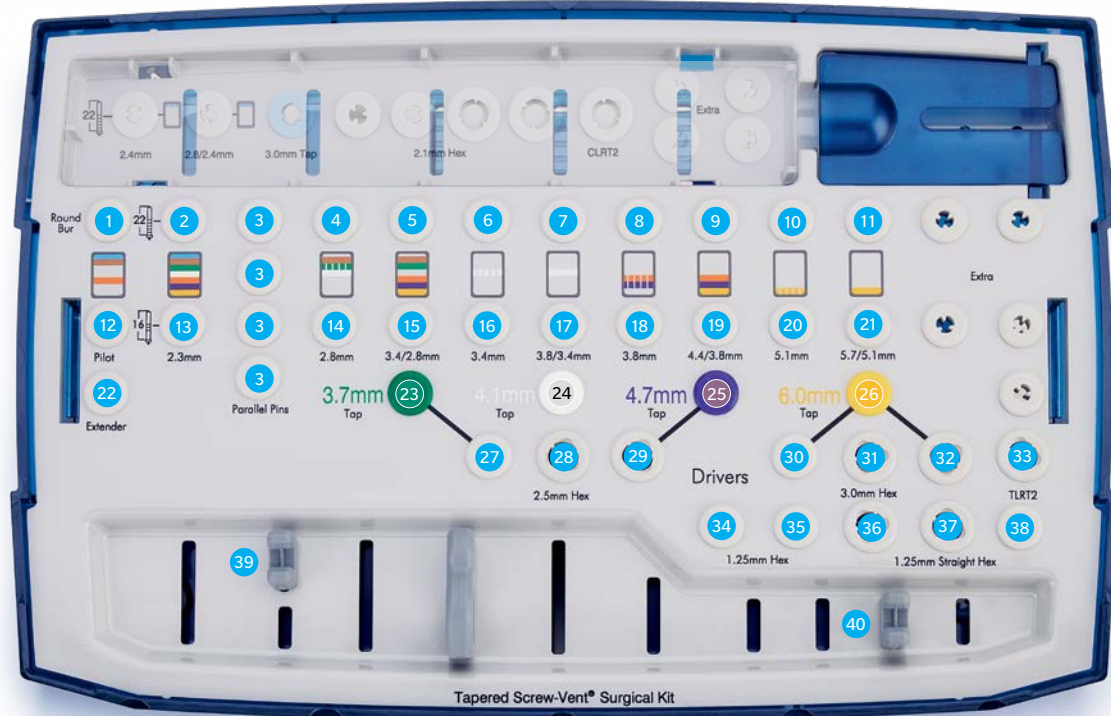
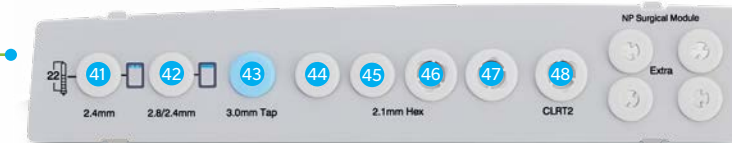


# Surgical Kit Layout for Trabecular Metal™, TSV® and 3.1 mmD Eztetic® Implants

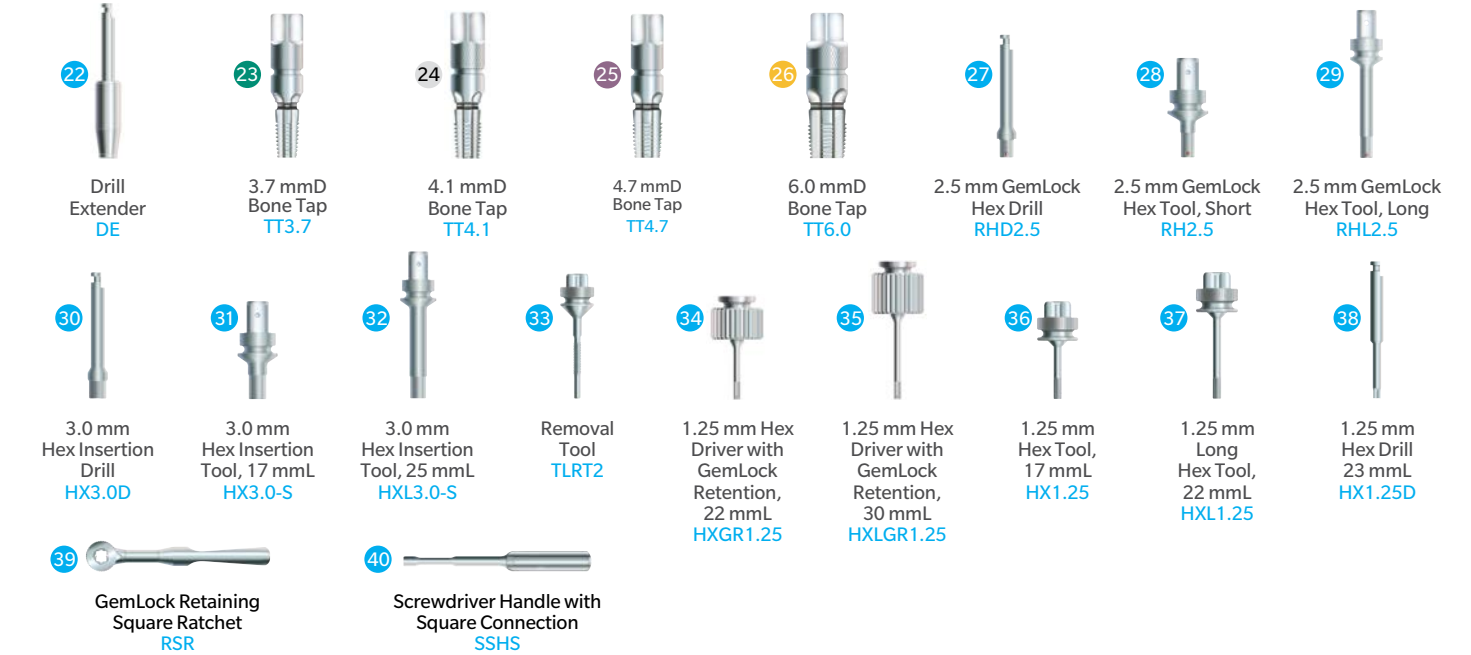
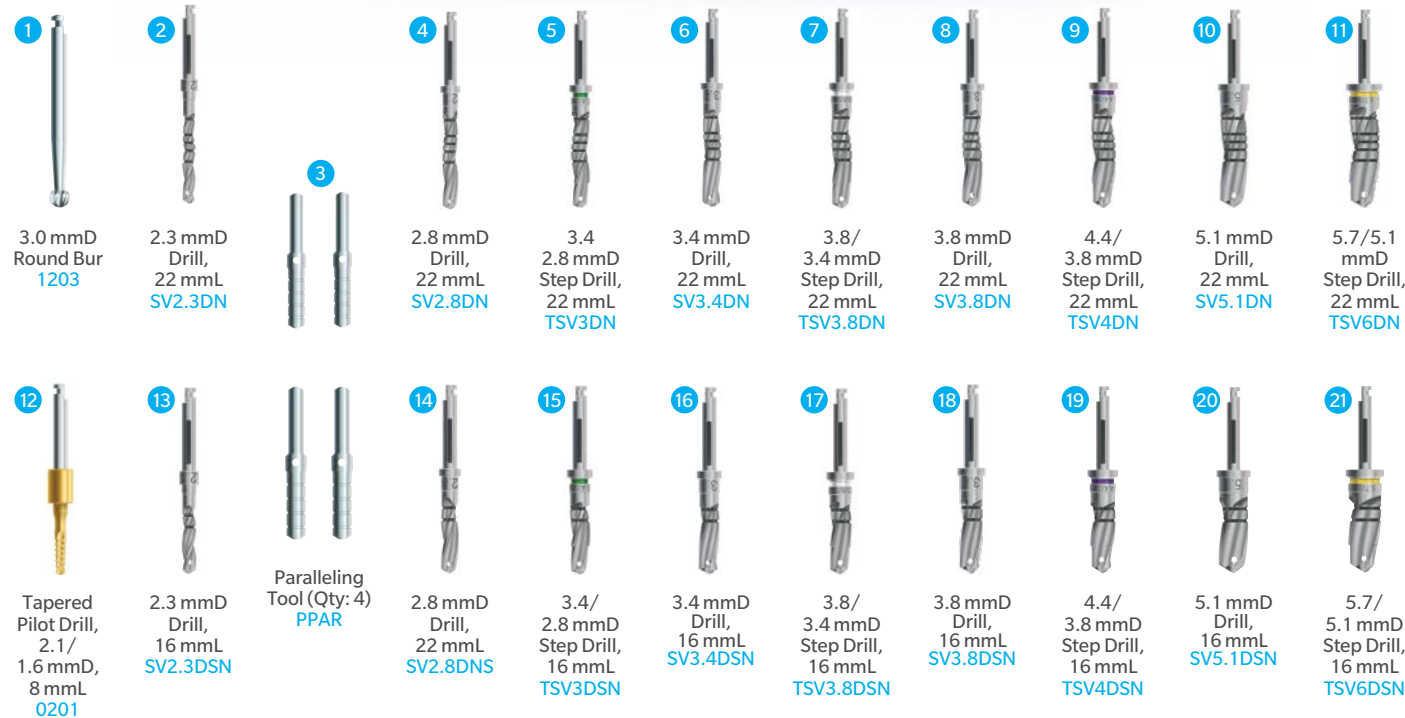
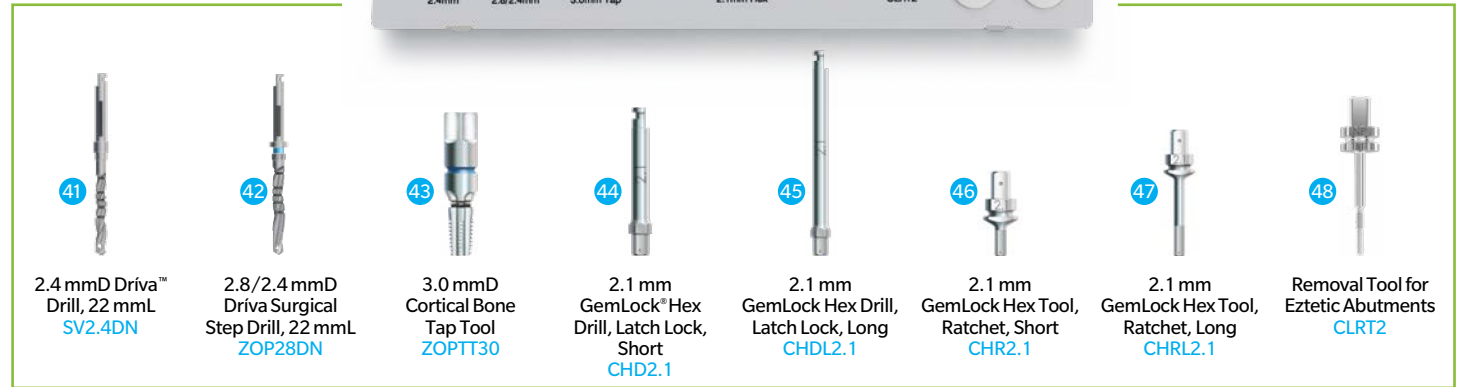
## The NP Surgical Module For 3.1 mmD Eztetic Implant Placement



TSV Surgical Kit (TSVKIT)



NP Surgical Module (NP MOD)



### Cleaning of Instruments\*

1. Disassemble multi-piece components.
2. Rinse instruments in cool to lukewarm drinkable water for 2 and a 1/2 minutes.
3. For drills, use the cleaning wire to remove any debris from the irrigation channel. Using a 25 gauge needle, flush the drill lumen with water to remove any remaining debris.
4. Sonicate the instruments for 10 minutes in an ultrasonic cleaner with a pH-neutral enzymatic detergent diluted with tap water per the manufacturer's instructions.
5. Rinse the instruments with drinkable tap water for 3 minutes.
6. Inspect the instruments for signs of wear, damage, or unrecognizable color identification and replace the instruments accordingly.

### Cleaning of Trays and Staging Block\*

1. Remove all parts and insert from the surgical tray. Clean parts per above instructions.
2. Rinse the tray and tray insert with cool to lukewarm drinkable tap water to remove all visible soil.
3. Fully immerse the kit in enzymatic detergent, prepared per manufacturer's specifications, and allow the kit to soak for a minimum of one minute.
4. Use a damp cloth or soft-bristle brush to wipe and remove any excess soil from each part.
5. Rinse thoroughly with tap water for 3 minutes.
6. Dry components. Reassemble kit contents and follow sterilization guidelines.

### Sterilization\*

1. Individual parts should be placed in a sterilization pouch prior to sterilization.
2. Kits should be populated with clean instruments, placed in a sterilization pouch and sealed.
3. Validated sterilization parameters:

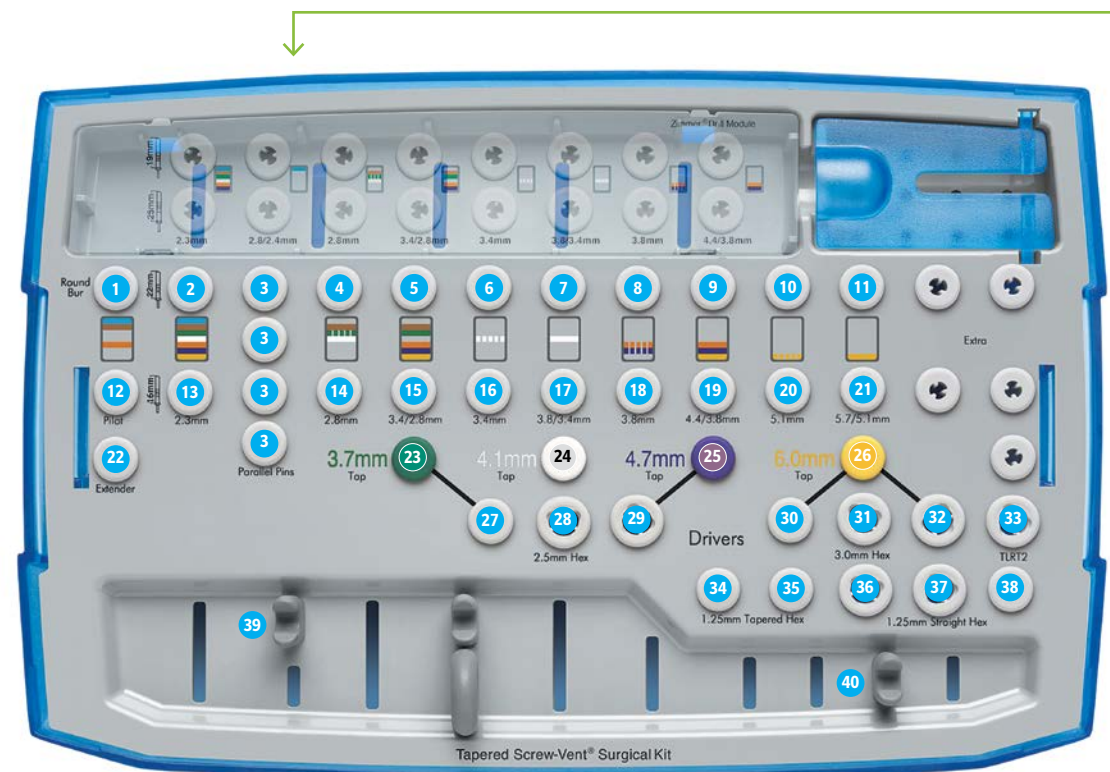
Cycle Type	Temperature	Exposure Time	Dry Time
Gravity (steam)	132°C 270°F	15 mins	20 mins
Pre-vacuum (steam)	132°C 270°F	4 mins	20 mins
Pre-vacuum (steam)	134°C 273°F	3 mins	20 mins
Pre-vacuum (steam)	134°C 273°F	18 mins	20 mins

For maximum cutting efficiency, replace drills frequently.

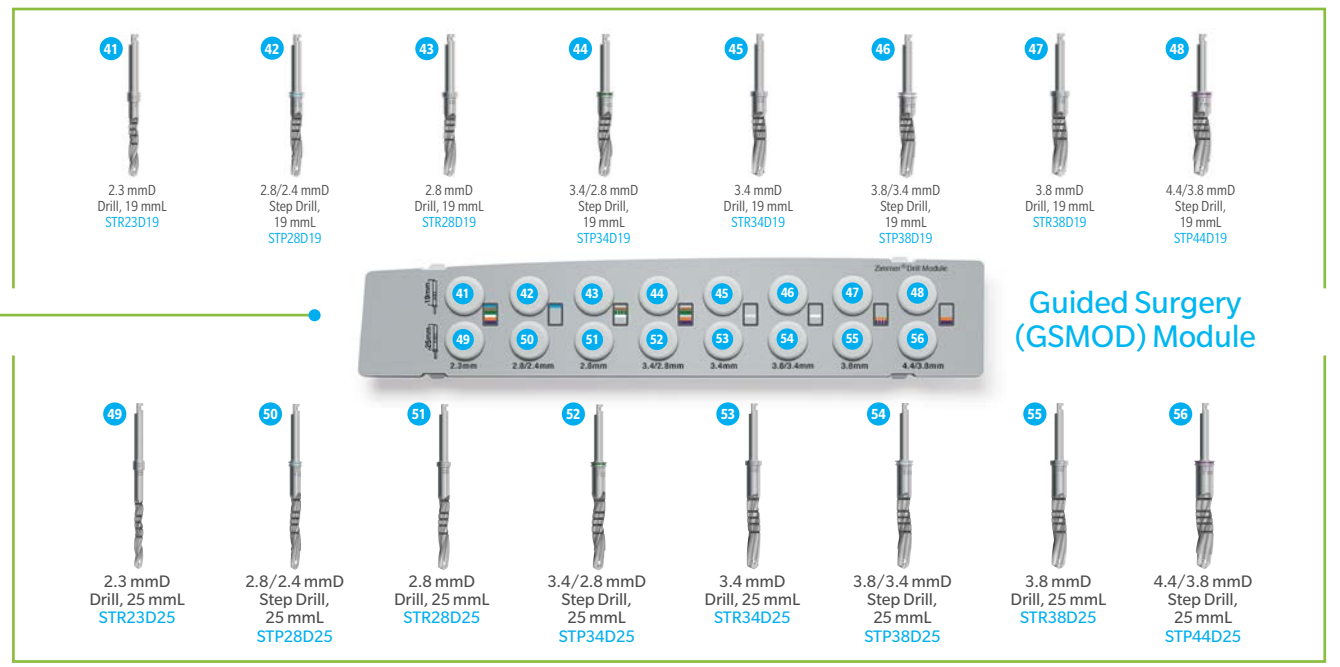
\*For detailed cleaning and sterilization instructions, refer to the Instructions for Use for the individual products.



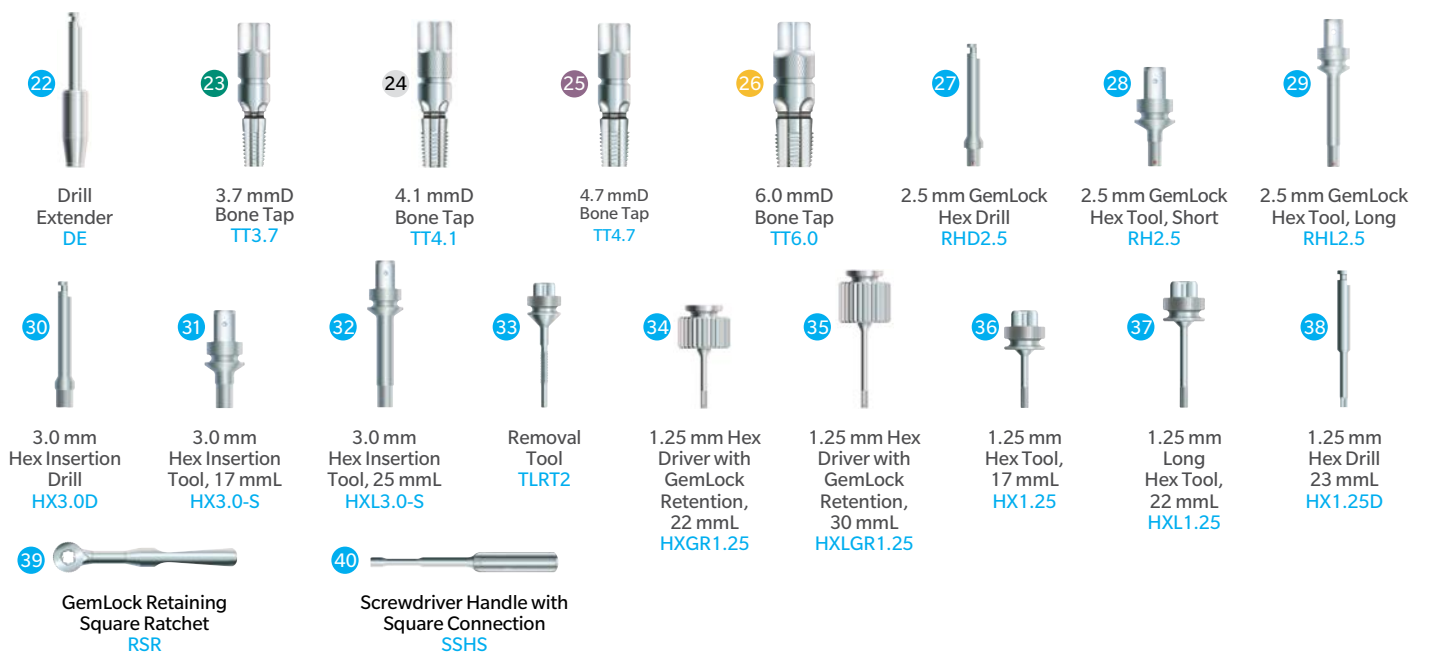
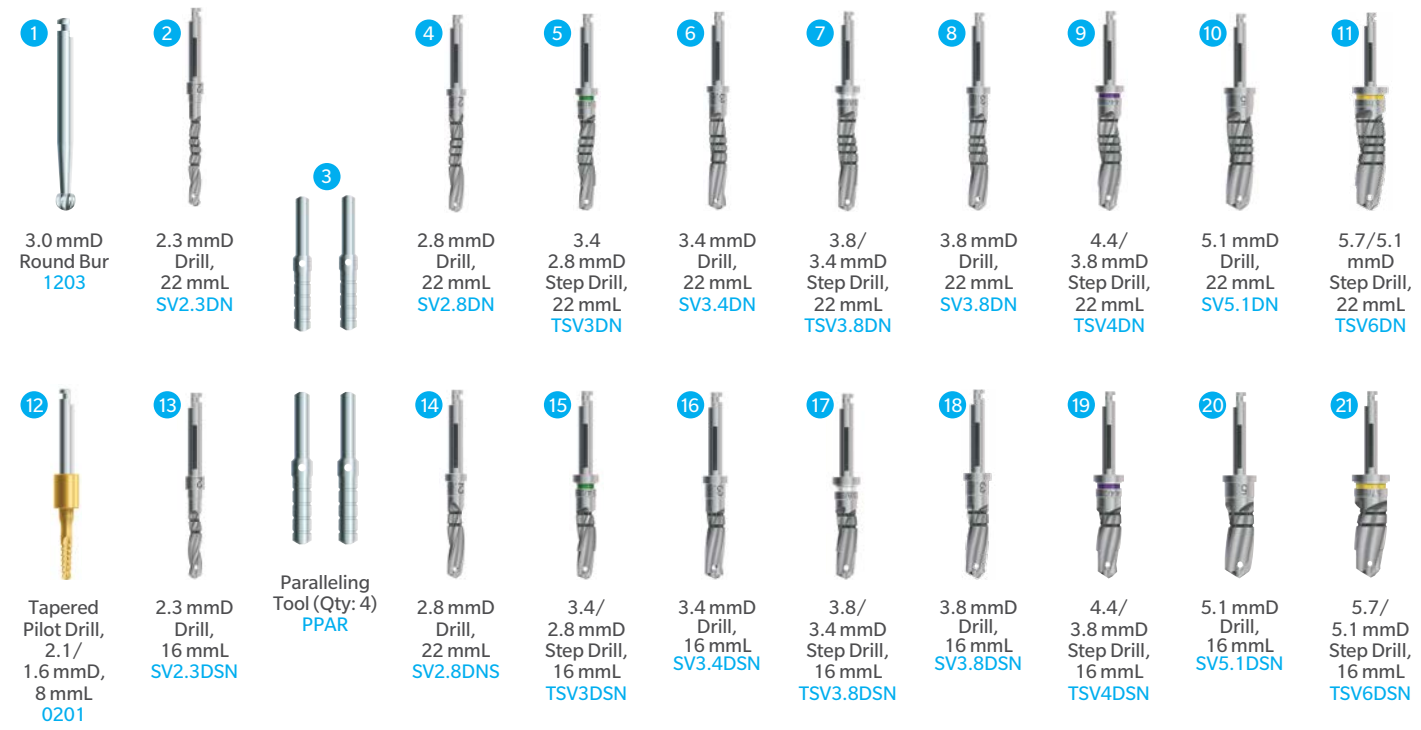
# Surgical Kit Layout for Trabecular Metal and TSV Implants with Guided Surgery



TSV Surgical Kit (TSVKIT)



Guided Surgery (GSMOD) Module



### Cleaning of Instruments\*

1. Disassemble multi-piece components.
2. Rinse instruments in cool to lukewarm drinkable water for 2 and a 1/2 minutes.
3. For drills, use the cleaning wire to remove any debris from the irrigation channel. Using a 25 gauge needle, flush the drill lumen with water to remove any remaining debris.
4. Sonicate the instruments for 10 minutes in an ultrasonic cleaner with a pH-neutral enzymatic detergent diluted with tap water per the manufacturer's instructions.
5. Rinse the instruments with drinkable tap water for 3 minutes.
6. Inspect the instruments for signs of wear, damage, or unrecognizable color identification and replace the instruments accordingly.

### Cleaning of Trays and Staging Block\*

1. Remove all parts and insert from the surgical tray. Clean parts per above instructions.
2. Rinse the tray and tray insert with cool to lukewarm drinkable tap water to remove all visible soil.
3. Fully immerse the kit in enzymatic detergent, prepared per manufacturer's specifications, and allow the kit to soak for a minimum of one minute.
4. Use a damp cloth or soft-bristle brush to wipe and remove any excess soil from each part.
5. Rinse thoroughly with tap water for 3 minutes.
6. Dry components. Reassemble kit contents and follow sterilization guidelines.

### Sterilization\*

1. Individual parts should be placed in a sterilization pouch prior to sterilization.
2. Kits should be populated with clean instruments, placed in a sterilization pouch and sealed.
3. Validated sterilization parameters:

Cycle Type	Temperature	Exposure Time	Dry Time
Gravity (steam)	132°C 270°F	15 mins	20 mins
Pre-vacuum (steam)	132°C 270°F	4 mins	20 mins
Pre-vacuum (steam)	134°C 273°F	3 mins	20 mins
Pre-vacuum (steam)	134°C 273°F	18 mins	20 mins

For maximum cutting efficiency, replace drills frequently.

\*For detailed cleaning and sterilization instructions, refer to the Instructions for Use for the individual products.

