




Headed, Headless & Snap-off screws

# Technical Characteristics

Anodized titanium alloy (TA6V). Self-Drilling / Self-Tapping screws with a triple sharpened tip. Reverse cutting flutes aid the surgeon in simplified screw extraction. Torx recess protects the screw interface and provides optimal torque. Self-penetrating conical compression cone for headless screws facilitates atraumatic penetration. All implants are packaged sterile and deployed by means of the **cleanSTART™** Dispenser.

	Headed		Headless				Snap-off
							
<b>1. Screwdriver Tip</b>	T7 – Torx	T8 – Torx	T7 – Torx	T8 – Torx	T8 –Torx	T10 – Torx	Weilt†
<b>2. Head Diameter</b>	Ø3.9	Ø4.6	Ø3.5	Ø3.9	Ø4.0	Ø5.0	Ø3.0
<b>3. Guide Wire</b>	Ø0.9	Ø0.9	Ø0.9	Ø0.9	Ø0.9	Ø1.4	N/A
<b>4. Thread Length</b>	See Below††	See Below††	See Below††	See Below††	See Below††	1/3 of Screw Length	See Below††
<b>5. Core Diameter</b>	Ø1.75	Ø1.85	Ø1.75	Ø1.85	Ø1.95	Ø2.65	Ø1.25
<b>6. Thread Diameter</b>	Ø2.3	Ø2.9	Ø2.3	Ø2.9	Ø3.5	Ø4.0	Ø2.0
<b>7. Thread Pitch</b>	0.9mm	1.35mm	0.9mm	1.35mm	1.45mm	1.35mm	0.85mm
<b>8. Length</b>	10 – 30mm*	10 – 34mm*	10 – 30mm*	10 – 34mm*	14 – 24mm*	18 – 60mm**	11-16mm
<b>9. Drill Bit</b>	Ø1.75††	Ø1.75††	Ø1.75††	Ø1.75††	Ø1.75††	Ø2.7††	N/A

\*2mm increments \*\* 2mm increment up to 50 then 5mm increments

†Wire driver compatible ††Variable as a function of screw length †††Single-use

## quickTube Deployment

The **quickTUBE™** containers are color-coded and include multiple, UDI-compliant, adhesive backed data matrix labels that are encrypted to facilitate accurate billing and tracking for each implant, right down to the specific part and lot numbers. This advanced UDI labelling system ensures full adherence with monitoring and traceability protocols, from point of production to actual patient.

## Simplified Instrumentation

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Color coded drivers permit at-a-glance instrument identification. Self-retaining screwdriver tip facilitates manual installation.

## cleanSTART Technology

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All implants are packaged sterile and deployed by means of the **cleanSTART™** Dispenser. The **Nexis®** screws are ready for immediate use; hospital inventory is easily managed and reliably tracked. Tubes are color coded by screw diameter. Wide choice of lengths ensures a complete portfolio of user friendly implants.



## Related Products

Click here to find out more

([http://www.novastep-us.com/brand\\_category/nexis/](http://www.novastep-us.com/brand_category/nexis/))



## Forefoot Headed, Headless & Snap-off Screws

Ø2.3 | Ø2.9 | Ø3.5 | Ø4.0 | Ø2.0 Snap-off

Find out more (<http://www.novastep-us.com/product/headless-snap-off-screws/>)



## Midfoot / Rearfoot Headless Screws

Ø4.0 | Ø5.0 | Ø7.0

Find out more (<http://www.novastep-us.com/product/headless-screws/>)

**Need more information?**

Contact (<mailto:info@novasteportho.com>) or

Call us on 877.287.0795

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## Codes and classifications

DUNS: 079816607; CAGE: 7J3G5

NAICS: 339112, 339113; SIC: 3842

bioSTART<sup>®</sup> (<http://www.novastep-us.com/bio-start/>)

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