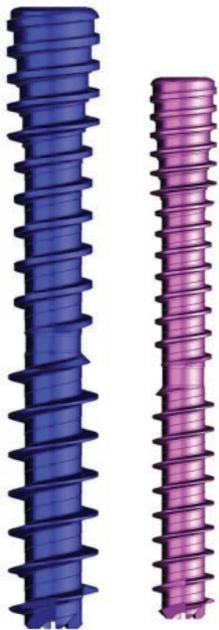


MAX VPC™ Screw System

Product Brochure

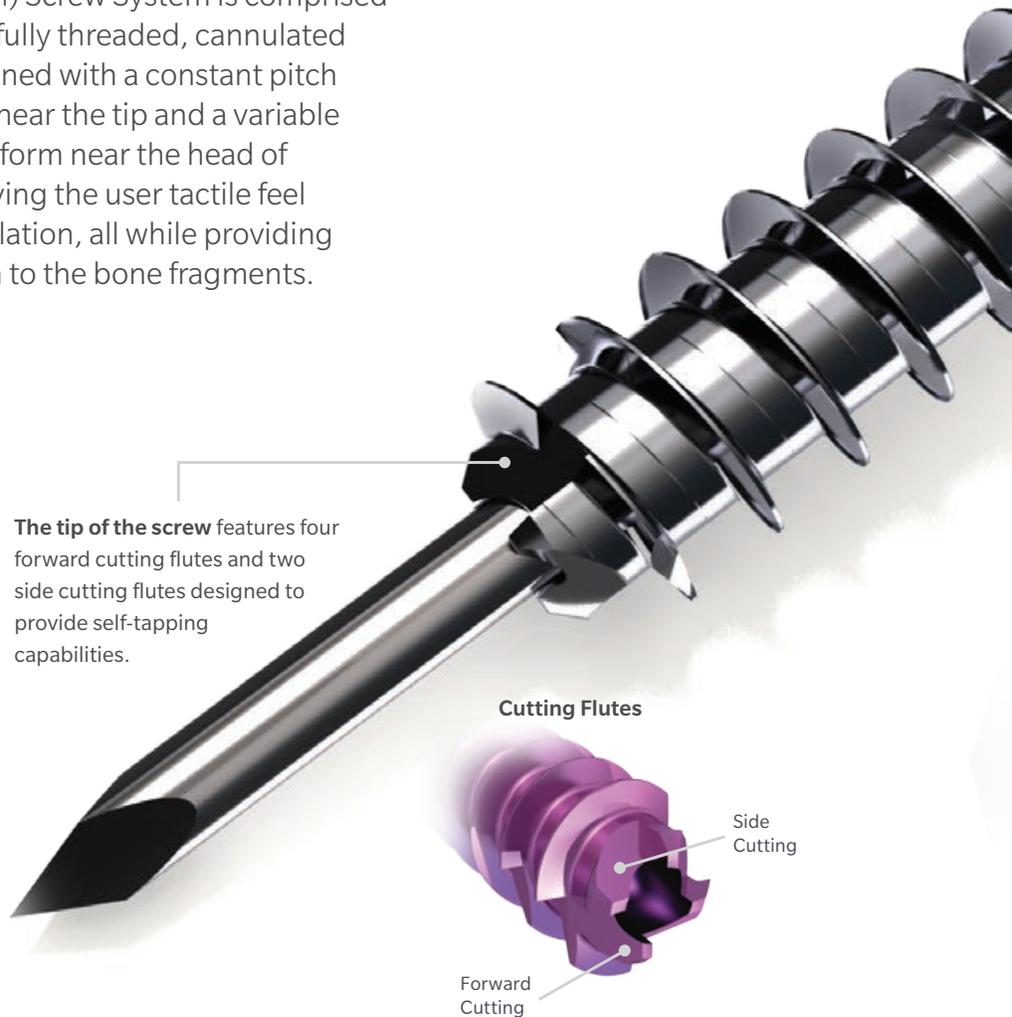


A big step forward for small bone fractures.



The MAX VPC (Variable Pitch Compression) Screw System is comprised of headless, fully threaded, cannulated screws designed with a constant pitch thread form near the tip and a variable pitch thread form near the head of the screw giving the user tactile feel during installation, all while providing compression to the bone fragments.

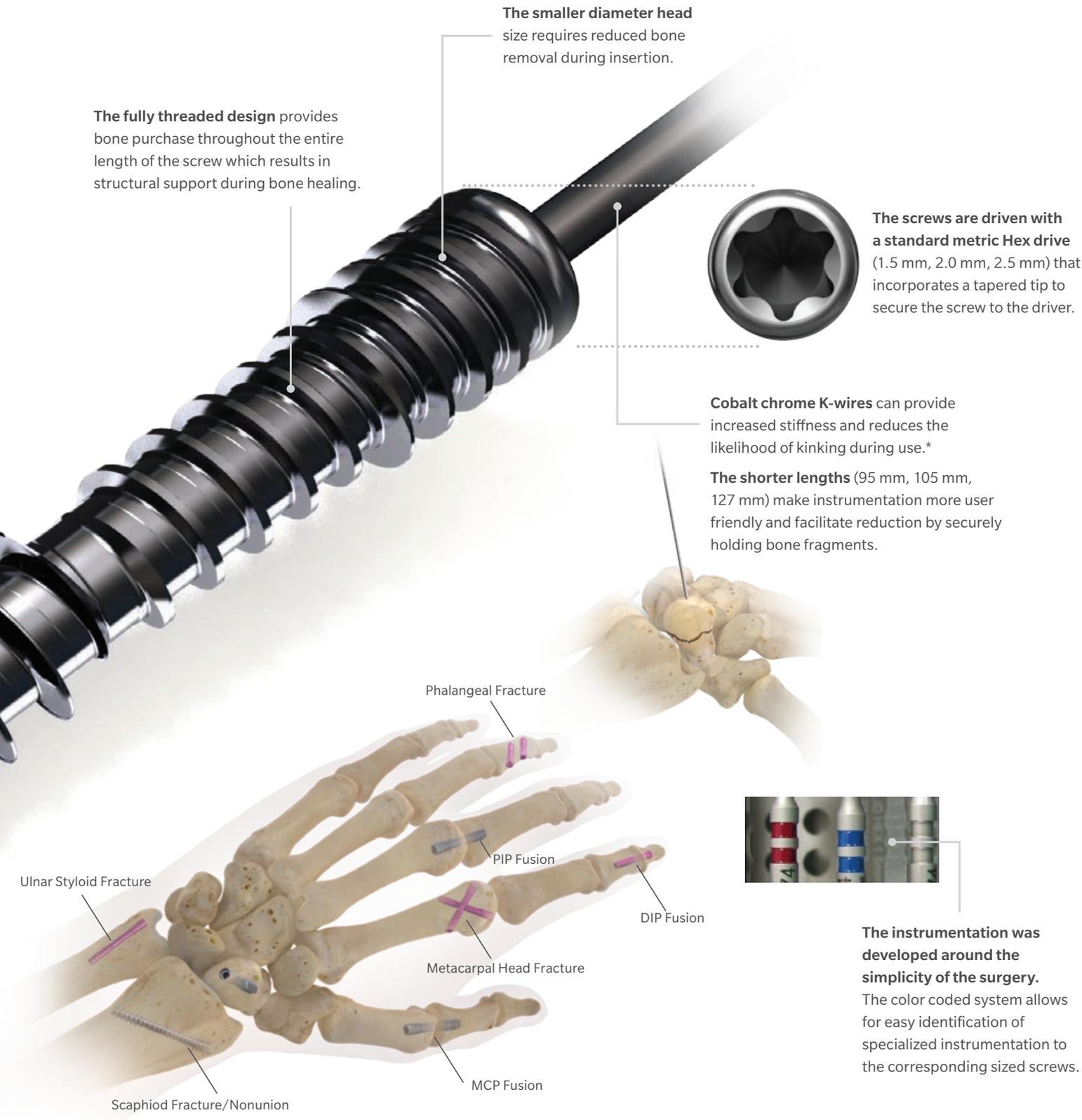
The tip of the screw features four forward cutting flutes and two side cutting flutes designed to provide self-tapping capabilities.



Cutting Flutes

Side Cutting

Forward Cutting



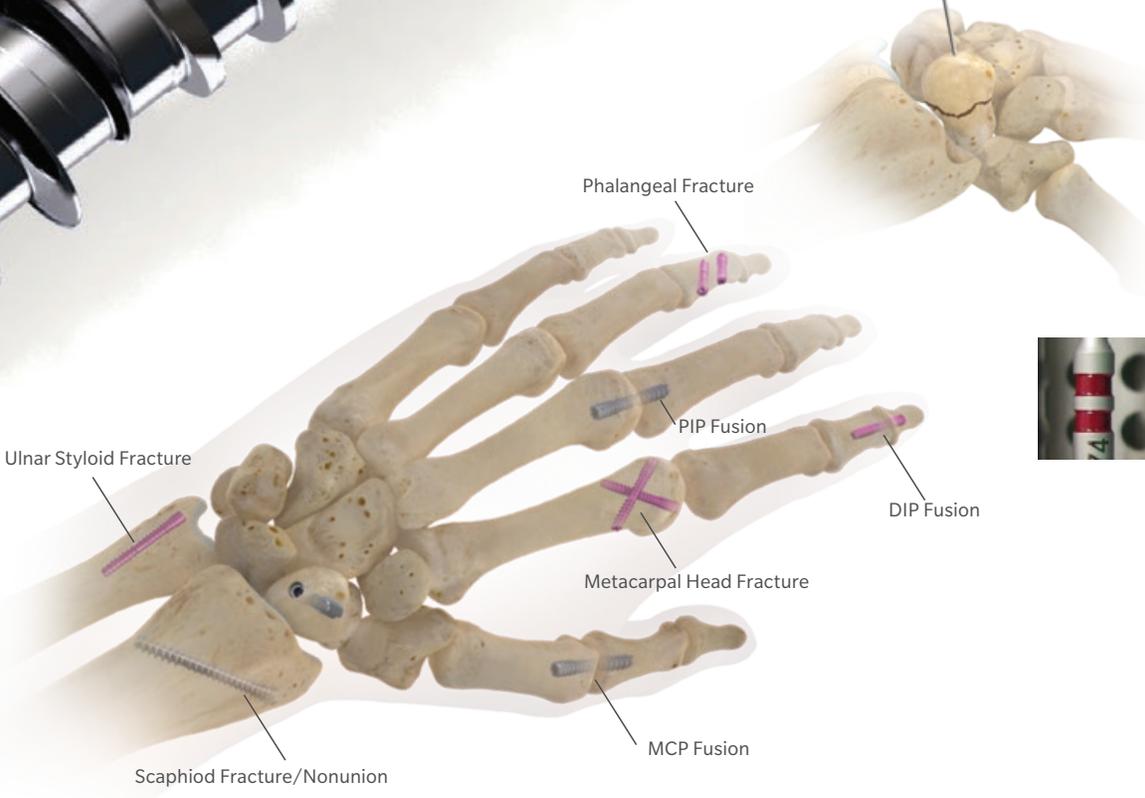
The smaller diameter head size requires reduced bone removal during insertion.

The fully threaded design provides bone purchase throughout the entire length of the screw which results in structural support during bone healing.

The screws are driven with a standard metric Hex drive (1.5 mm, 2.0 mm, 2.5 mm) that incorporates a tapered tip to secure the screw to the driver.

Cobalt chrome K-wires can provide increased stiffness and reduces the likelihood of kinking during use.*

The shorter lengths (95 mm, 105 mm, 127 mm) make instrumentation more user friendly and facilitate reduction by securely holding bone fragments.



The instrumentation was developed around the simplicity of the surgery. The color coded system allows for easy identification of specialized instrumentation to the corresponding sized screws.

* Yield strength for Stainless Steel is 110 Ksi min versus 208 Ksi for 35NLT Alloy CoCr.

INDICATIONS

The Zimmer Biomet Variable Pitch Compression Screw System is indicated for alignment and stabilization of small bone fractures.

Specifically:

- Fixation of small bones, such as those in the foot, ankle, wrist, elbow and hand for treatment of fractures, non-unions, or mal-unions
- Ligament reconstruction
- Osteochondritis dissecans
- Arthrodesis of the foot, ankle, wrist, elbow and hand
- Small bone osteotomies, including first metatarsal head osteotomy, metatarsal osteotomies, phalangeal osteotomies, and carpal/metacarpal osteotomies.

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