



**VOLANS Lesser
MPJ Hemi
Implant System**

PRODUCT INFORMATION





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HNM Total Recon is committed in providing surgeons and health care professionals with advanced surgical solutions for effective and time-saving treatment of their patients. Our most important task is meeting surgeons' needs we accomplish this by creating a partnership and driving innovative product development.

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VOLANS LESSER MPJ HEMI

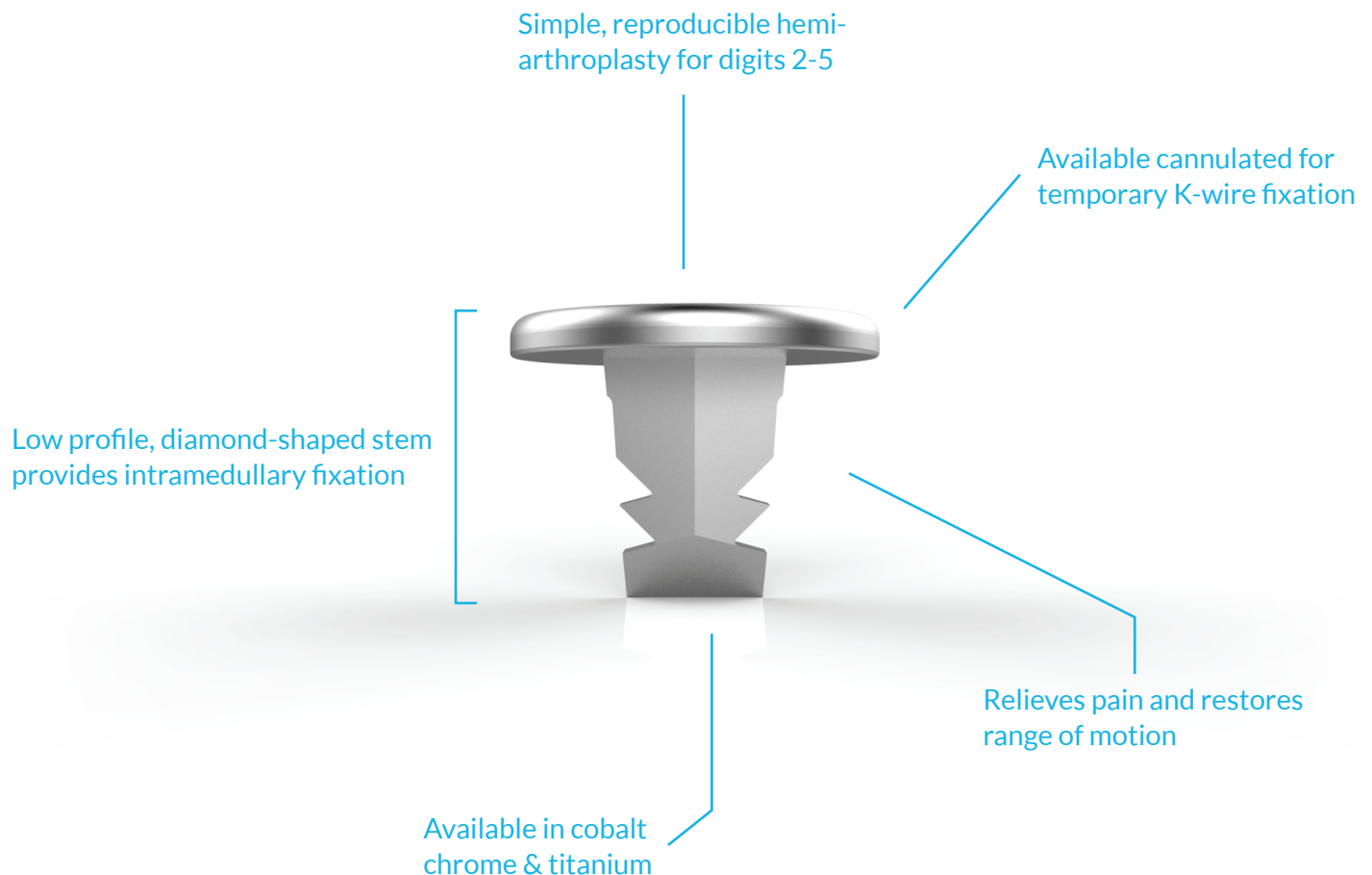
IMPLANT SYSTEM

The VOLANS Lesser MPJ Hemi implant is an excellent option for arthritis in the lesser metatarsal phalangeal joint. The proven technology of hemiarthroplasty is applied to the lesser digits for treatment of arthritis, Freiberg's disease, post traumatic arthritis and metatarsal head fractures.

The VOLANS Lesser MPJ Hemi implant is the metallic hemi implant designed to restore the normal biomechanics of the joint, while improving range of motion and correcting dorsal subluxation. This is accomplished by minimal bone resection and the anatomic, contoured articulating surface simulating phalangeal articulation. The dedicated instrumentation allows for simple implantation which provides for rapid post-operative recovery, while minimizing the possibility of transfer lesions.

The cobalt chrome implant is available in nine sizes providing a simple, reproducible arthroplasty. Cannulated versions are also available, allowing a k-wire to be temporarily passed through the metatarsal head to stabilize the entire digit when performed in conjunction with a hammertoe correction.

FEATURES

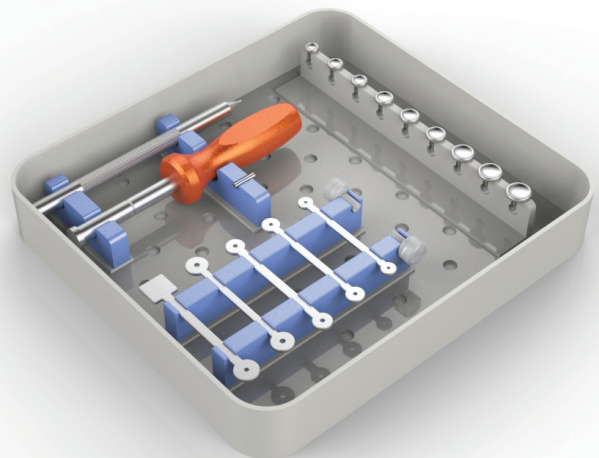
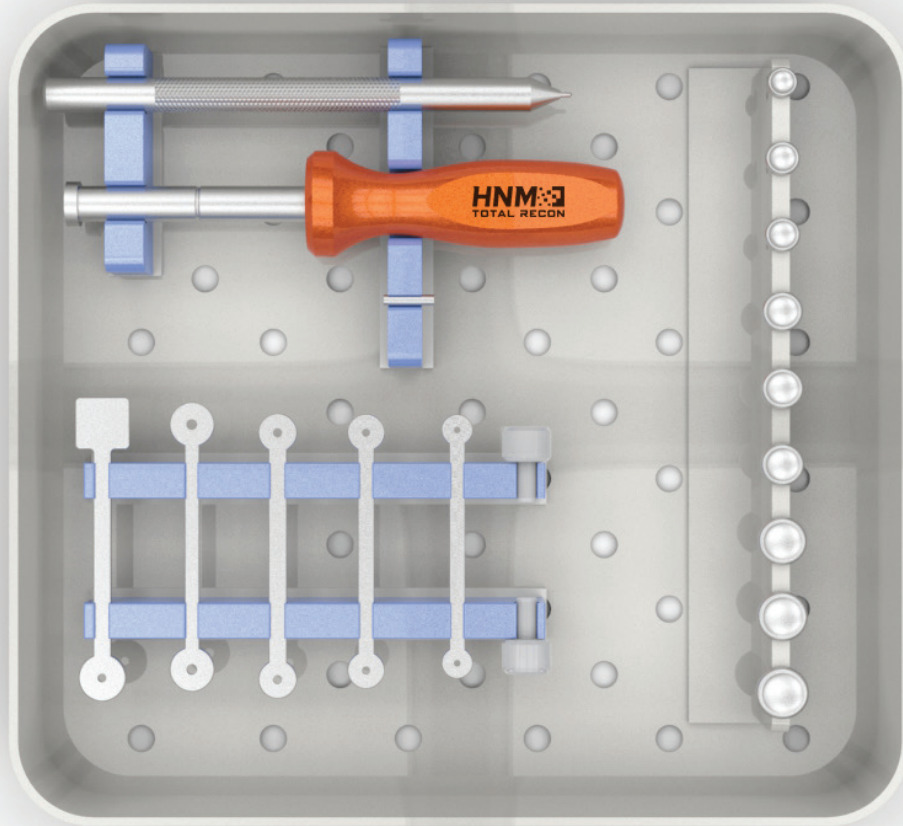




INSTRUMENTATION

VOLANS LESSER MPJ HEMI BASIC INSTRUMENT SET

HTR-01-690679



CONTENT

BASIC INSTRUMENTS

Item #	Description	Pcs.
HTR-01-490138	Tray for Volans Lesser MPJ Hemi Basic Instrument Set	1
HTR-01-520256	Impactor Tip SM	1
HTR-01-520359	Impactor	1
HTR-01-690463	VOLANS Trial 8.00 mm	1
HTR-01-690564	VOLANS Trial 8.75 mm	1
HTR-01-690665	VOLANS Trial 9.50 mm	1
HTR-01-690766	VOLANS Trial 10.25 mm	1
HTR-01-690867	VOLANS Trial 11.00 mm	1
HTR-01-690968	VOLANS Trial 11.75.00 mm	1
HTR-01-691069	VOLANS Trial 12.50 mm	1
HTR-01-690170	VOLANS Trial 13.25 mm	1
HTR-01-690271	VOLANS Trial 14.00 mm	1
HTR-01-690372	VOLANS Template 8.00 mm / 8.75 mm	1
HTR-01-690473	VOLANS Template 9.50 mm / 10.25 mm	1
HTR-01-690574	VOLANS Template 11.00mm / 11.75mm	1
HTR-01-690675	VOLANS Template 12.50mm / 13.25mm	1
HTR-01-690776	VOLANS Template 14.00mm/square	1
HTR-01-690877	MPJ Holder Bracket	1
HTR-01-690978	MPJ Holder Impactor Tip	1
HTR-01-691079	Trail Hole Punch	1



ORDERING INFORMATION

NON-POROUS COATED



Description	Item #
8 mm	HTR-01-680818
8.75 mm	HTR-01-680967
9.5 mm	HTR-01-681019
10.25 mm	HTR-01-680120
11 mm	HTR-01-680221
11.75 mm	HTR-01-680322
12.5 mm	HTR-01-680468
13.25 mm	HTR-01-680569
14 mm	HTR-01-680670

POROUS COATED



Description	Item #
8 mm	HTR-01-730724
8.75 mm	HTR-01-730825
9.5 mm	HTR-01-730926
10.25 mm	HTR-01-731027
11 mm	HTR-01-730128
11.75 mm	HTR-01-730229
12.5 mm	HTR-01-730330
13.25 mm	HTR-01-730431
14 mm	HTR-01-730532

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