

POLARIS

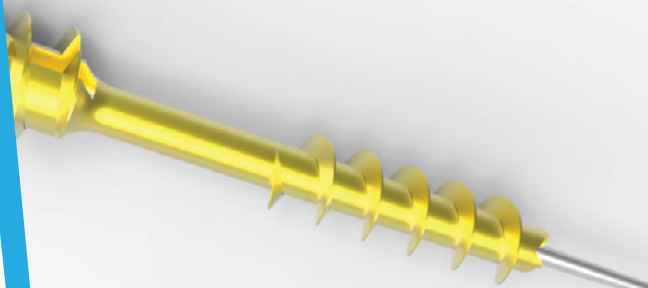
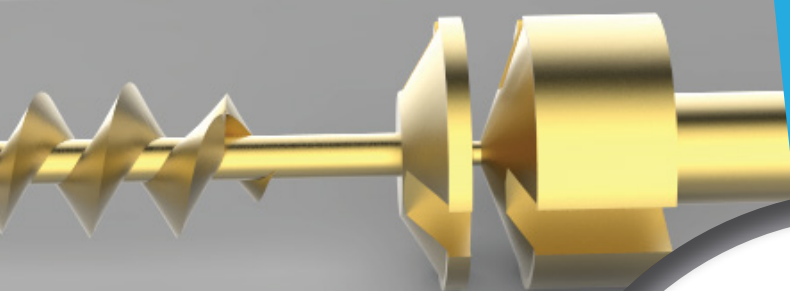
Hand & Foot

Headless Screw System

PRODUCT INFORMATION



HNM:3
TOTAL RECON





POLARIS

HAND & FOOT Headless Screw System

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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 key partnerships and driving innovative product development.





POLARIS HAND & FOOT HEADLESS SCREW SYSTEM

HEADLESS BONE SCREWS

The Compression Screw is easy to insert (over a guide wire) and provides efficient compression (through two separate threadings with different pitches, and an intermediate unthreaded section), thus ensuring quick, dependable internal fixation.



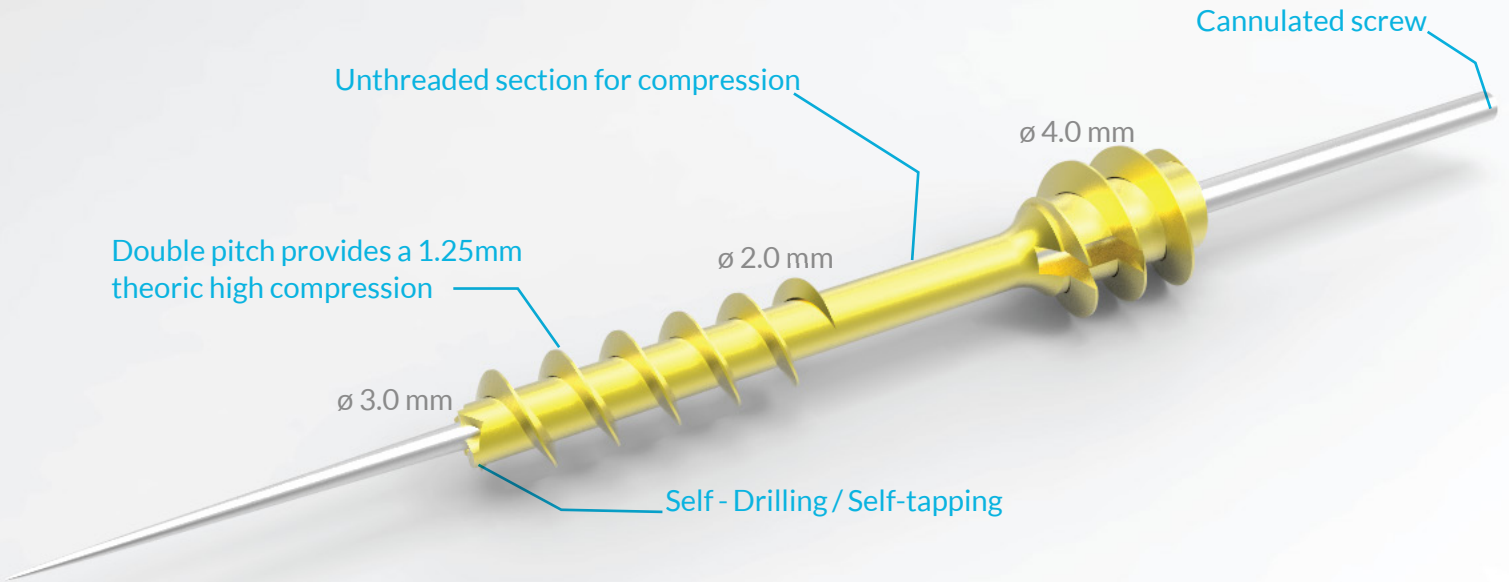
INDICATIONS

- Distal and proximal metatarsal osteotomies
- SCARF osteotomy
- Uni and biocortical internal fixation (ex.: scaphoid)
- Small bone fusion



HIGH COMPRESSION HBS

CANNULATED



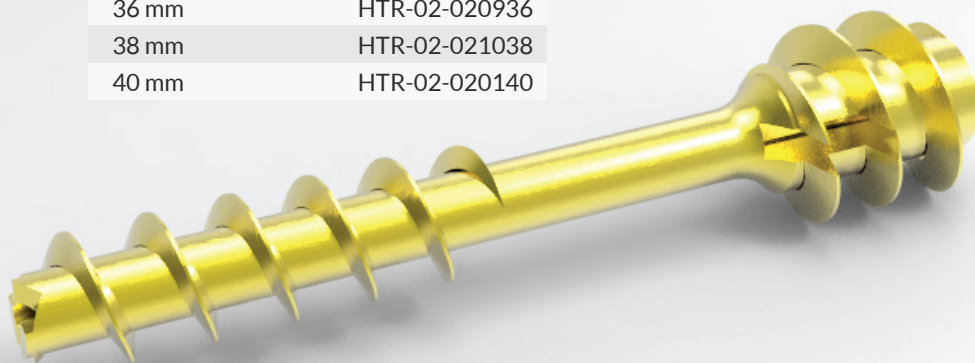
Length	Item #
12 mm	HTR-02-020712
14 mm	HTR-02-020914
16 mm	HTR-02-020916
18 mm	HTR-02-021018
20 mm	HTR-02-020120
22 mm	HTR-02-020222
24 mm	HTR-02-020324
26 mm	HTR-02-020426
28 mm	HTR-02-020528
30 mm	HTR-02-020630
32 mm	HTR-02-020732
34 mm	HTR-02-020834
36 mm	HTR-02-020936
38 mm	HTR-02-021038
40 mm	HTR-02-020140

Product Description

Self-tapping & self-drilling

Material

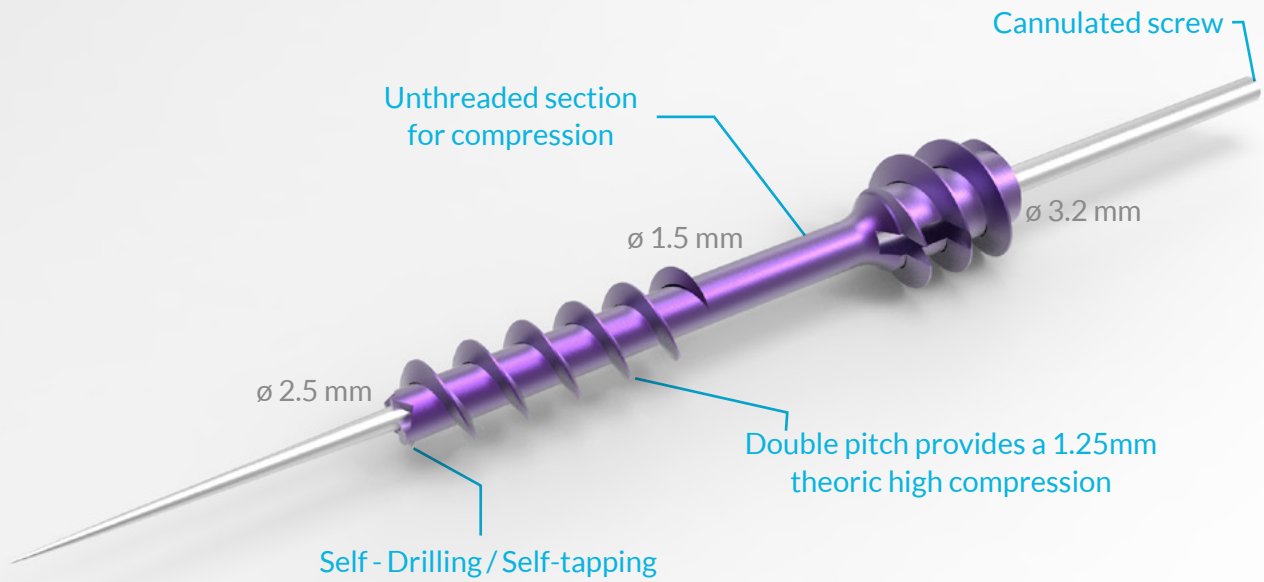
Titanium DIN ISO 5832-1





HIGH COMPRESSION MICRO HBS

CANNULATED



Product Description

Self-tapping & self-drilling

Material

Titanium DIN ISO 5832-1

Length	Item #
10 mm	HTR-02-030210
12 mm	HTR-02-030312
14 mm	HTR-02-030414
16 mm	HTR-02-030516
18 mm	HTR-02-030618
20 mm	HTR-02-030720
22 mm	HTR-02-030822
24 mm	HTR-02-030924
26 mm	HTR-02-031026
28 mm	HTR-02-030128
30 mm	HTR-02-030230





SNAP-OFF SCREWS

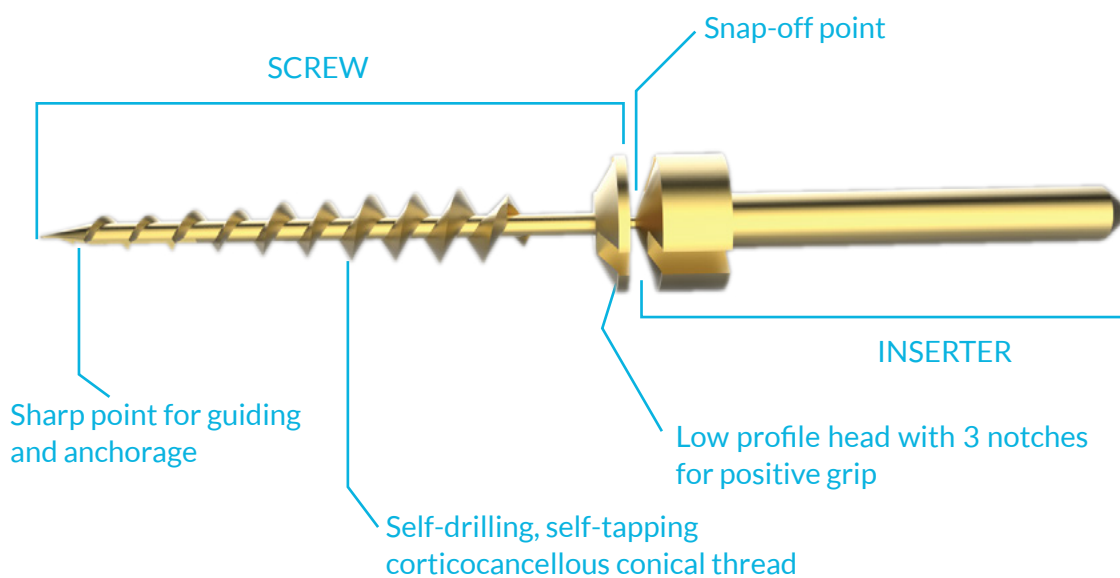
The Snap-off Screw provides superior fixation: it saves time (no need for a pilot drill hole), and it is easy to use, safe (clean break), accurate (guide point), and efficient (self-compression). The Snap off Screw consists of two parts: implantable screw which provides firm anchorage and inserter which allows powered insertion.

INDICATIONS

- Weil osteotomy
- Unicortical internal fixation

CONICAL SNAP-OFF SCREW

∅ 2.0 MM



Product Description

Self-drilling, self-tapping

Material

Titanium DIN ISO 5832-1

Length	Item #
10 mm	HTR-02-020410
11 mm	HTR-02-020511
12 mm	HTR-02-020612
13 mm	HTR-02-020713
14 mm	HTR-02-020814
15 mm	HTR-02-020915
16 mm	HTR-02-021016
17 mm	HTR-02-020117



INSTRUMENTATION & SETS

POLARIS HBS / SNAP-OFF SCREW SET

HTR-02-103302



CONTENT

BASIC INSTRUMENTS

Item #	Description	Qty
HTR-02-000580	HBS Guide Wire 1.0 x 80 mm	10
HTR-02-030500	HBS Measuring Sleeve for Guide Wire	1
HTR-02-050700	HBS Screw Driver for Snap Off Screws	1
HTR-02-790500	Screw Holding Forceps	1
HTR-02-020600	Screw Length Gauge	1
HTR-02-000110	ø2.1mm/3.3mm Drill Bit, AO Quick Coupling, Cannulated	1
HTR-02-000211	ø2.1mm/3.3mm Drill Bit, AO Quick Coupling, Cannulated, Long	1
HTR-02-103100	Tray for POLARIS HBS Complete Set	1

HIGH COMPRESSION HBS

Cannulated



Item #	Length	Qty
HTR-02-020712	12 mm	4
HTR-02-020914	14 mm	4
HTR-02-020916	16 mm	4
HTR-02-021018	18 mm	4
HTR-02-020120	20 mm	4
HTR-02-020222	22 mm	4
HTR-02-020324	24 mm	4
HTR-02-020426	26 mm	4
HTR-02-020528	28 mm	4
HTR-02-020630	30 mm	4

CONICAL SNAP-OFF SCREW

ø 2.0 mm



Length	Item #	Qty
10 mm	HTR-02-020410	4
11 mm	HTR-02-020511	4
12 mm	HTR-02-020612	4
13 mm	HTR-02-020713	4
14 mm	HTR-02-020814	4
15 mm	HTR-02-020915	4
16 mm	HTR-02-021016	4
17 mm	HTR-02-020117	4



POLARIS MICRO HBS / SNAP-OFF SCREW SET

HTR-02-103405



CONTENT

BASIC INSTRUMENTS

Item #	Description	Qty
HTR-02-030780	HBS Guide Wire 0.8 x 80 mm	10
HTR-02-030500	HBS Measuring Sleeve for Guide Wire	1
HTR-02-050700	HBS Screw Driver for Snap Off Screws	1
HTR-02-790500	Screw Holding Forceps	1
HTR-02-040100	Screwdriver Hex 1.5mm, Cannulated, Self-Retaining	1
HTR-02-020802	ø1.9mm/2.5mm Drill Bit, Cannulated, Micro Extra Short	1
HTR-02-010800	ø1.9mm Drill Bit, Cannulated, Micro	1
HTR-02-103505	Tray for POLARIS Mirco HBS Complete Set	1

HIGH COMPRESSION MICRO HBS

Cannulated



Item #	Length	Qty
HTR-02-030210	10 mm	4
HTR-02-030312	12 mm	4
HTR-02-030414	14 mm	4
HTR-02-030516	16 mm	4
HTR-02-030618	18 mm	4
HTR-02-030720	20 mm	4
HTR-02-030822	22 mm	4
HTR-02-030924	24 mm	4
HTR-02-031026	26 mm	4
HTR-02-030128	28 mm	4
HTR-02-030230	30 mm	4

CONICAL SNAP-OFF SCREW

ø 2.0 mm



Length	Item #	Qty
10 mm	HTR-02-020410	4
11 mm	HTR-02-020511	4
12 mm	HTR-02-020612	4
13 mm	HTR-02-020713	4
14 mm	HTR-02-020814	4
15 mm	HTR-02-020915	4
16 mm	HTR-02-021016	4
17 mm	HTR-02-020117	4

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