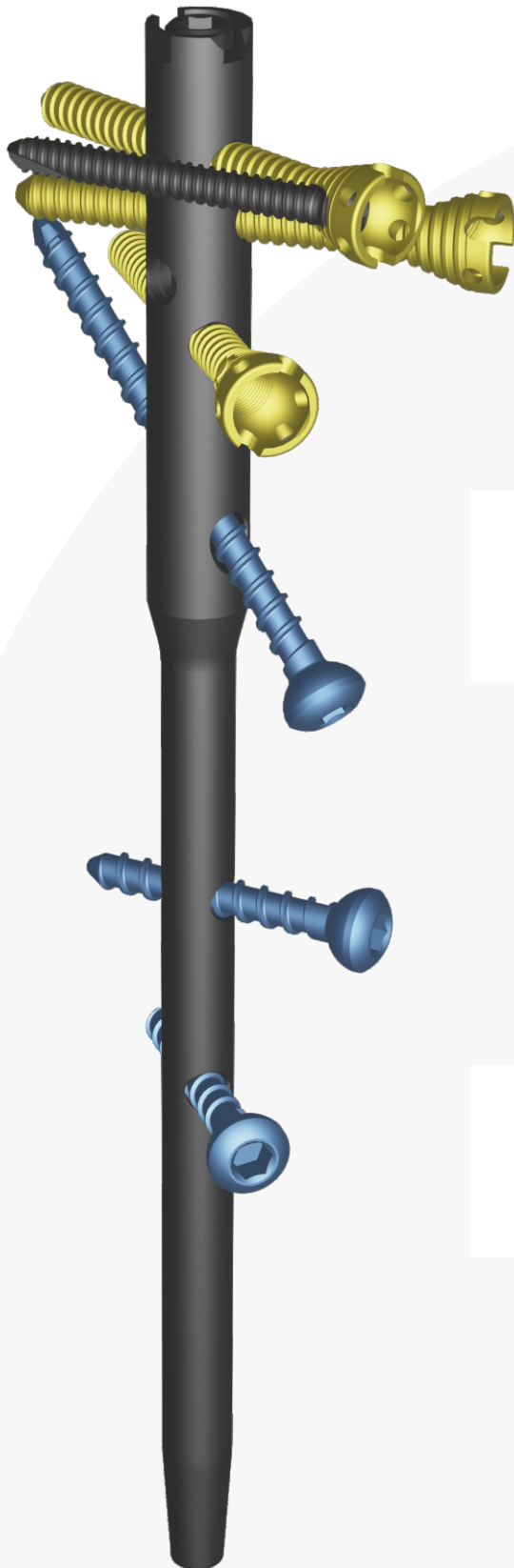




BON-MHN™
Multilock Humerus Nail

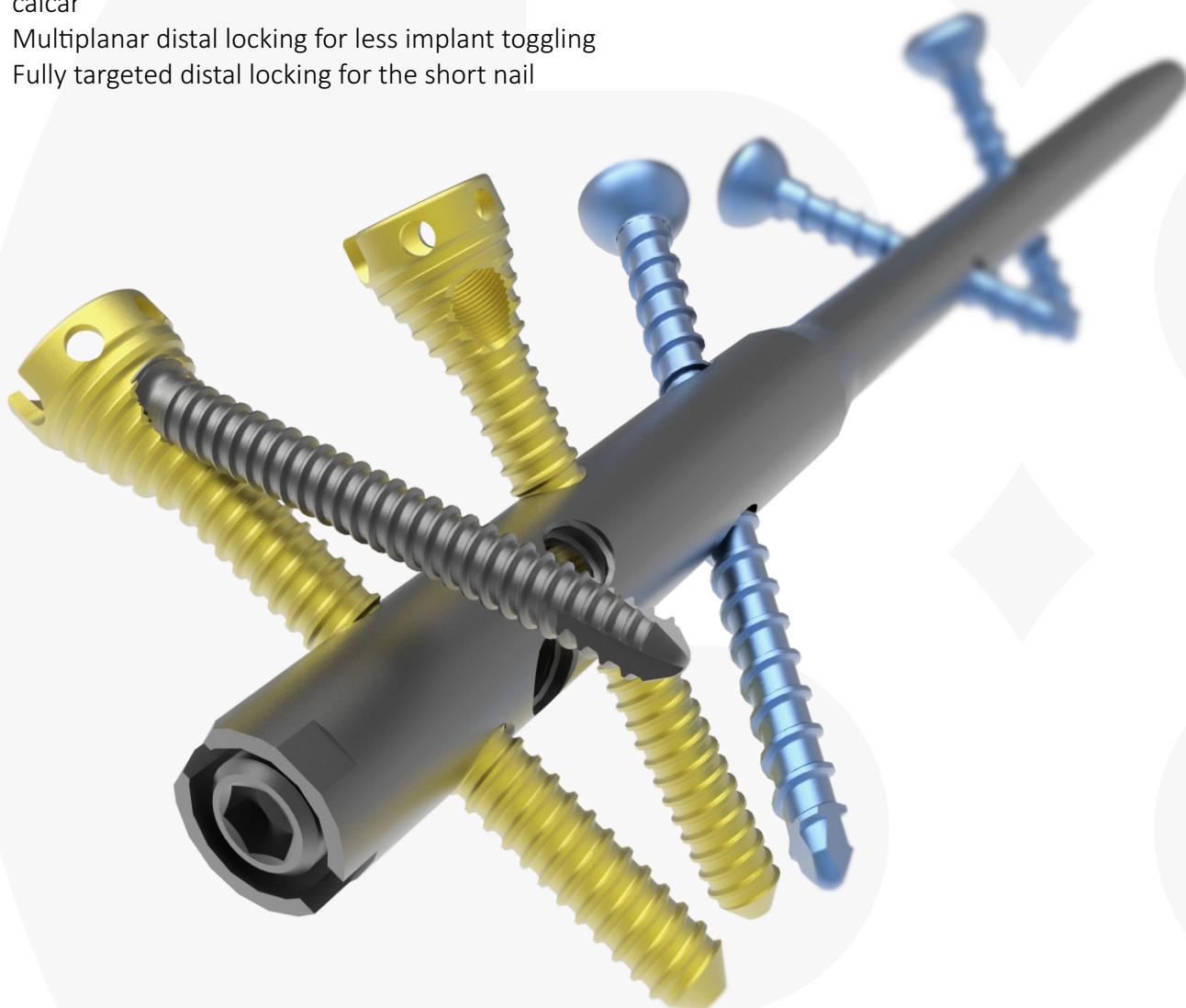
BON-MHN™

Multilock Humerus Nail

Innovative design

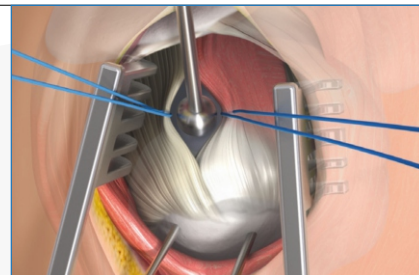
The system includes several innovative features designed specifically for the clinical needs of humeral nailing

- Straight nail with central insertion point
- Unique screw-in-screw option, for improved stability where needed*
- Polyethylene inlay for secure screw fixation of proximal screws
- Ascending screw option to provide support to the calcar
- Multiplanar distal locking for less implant toggling
- Fully targeted distal locking for the short nail



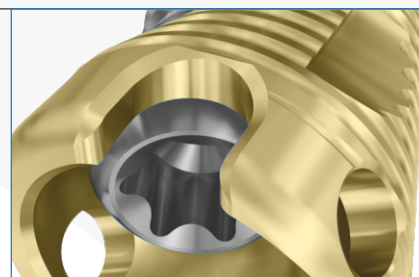
Straight Nail With Central Insertion Point

- Designed to avoid potential insertion through the fracture site, increasing biomechanical stability
- Designed to avoid the sulcus between greater tuberosity and humeral head where the supraspinatus tendon inserts



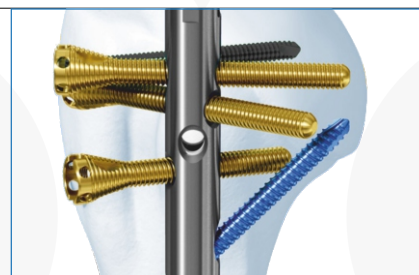
Multilock Screw

- Unique screw-in-screw option, for improved stability where needed*
- Blunt screw tips to reduce risks associated with secondary screw perforation
- Four suture holes per screw, for attachment of rotator cuff tendons



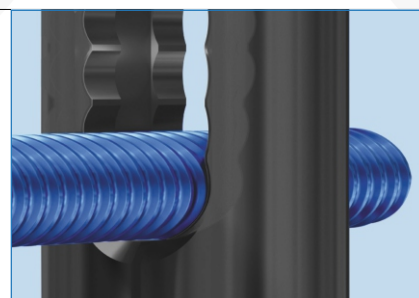
Proximal Fixation

- The ascending calcar screw and the 3.5 mm screw-in-screw options designed to increase resistance to head migration, varus deformation and greater tuberosity rotation



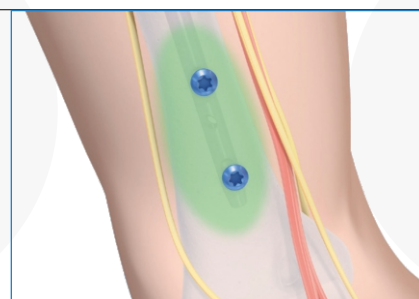
Bicortical Compression: Long Nail

- Designed to increase fracture stability in transverse and short oblique fractures



Distal Locking: Long Nail

- Designed to be in the safe zone between the median and the radial nerve
- Two distal locking options in the anatomic AP direction, designed to facilitate free hand locking



Ordering Information

BON-MHN™

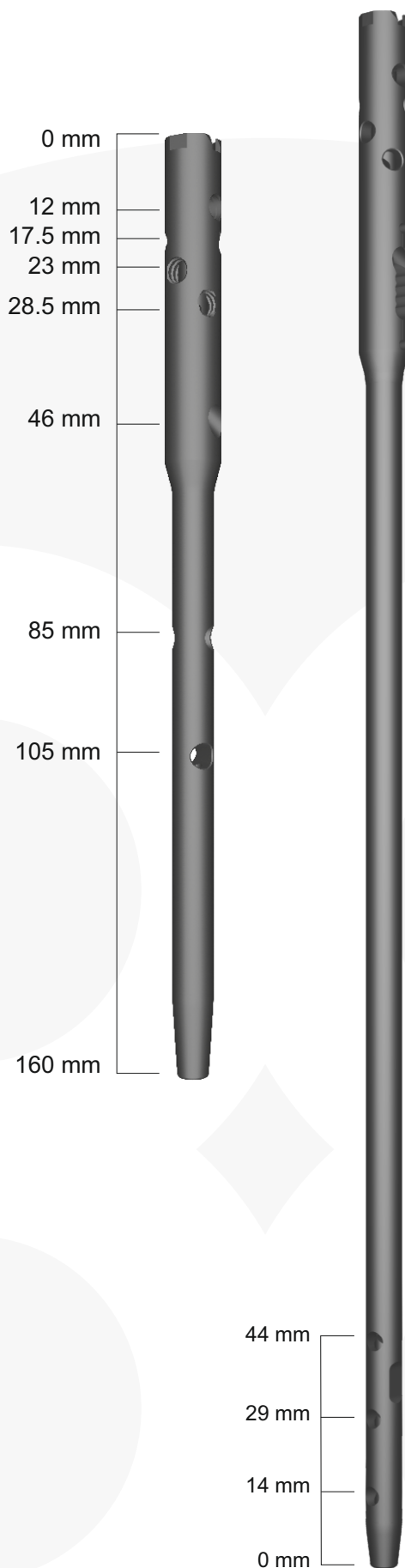
Multilock Humerus Nail

Length	7.0	8.0	8.5
MM	RIGHT	RIGHT	RIGHT
160	BN136.T07.16R	BN136.T08.16R	BN136.T85.16R

	7.0	8.0	8.5
MM	LEFT	LEFT	LEFT
160	BN136.T07.16L	BN136.T08.16L	BN136.T85.16L

	7.0	8.0	8.5
MM	LEFT	LEFT	LEFT
200	BN134.T07.20L	BN134.T08.20L	BN134.T85.20L
220	BN134.T07.22L	BN134.T08.22L	BN134.T85.22L
240	BN134.T07.24L	BN134.T08.24L	BN134.T85.24L
260	BN134.T07.26L	BN134.T08.26L	BN134.T85.26L
280	BN134.T07.28L	BN134.T08.28L	BN134.T85.28L
300	BN134.T07.30L	BN134.T08.30L	BN134.T85.30L

	7.0	8.0	8.5
MM	RIGHT	RIGHT	RIGHT
200	BN134.T07.20R	BN134.T08.20R	BN134.T85.20R
220	BN134.T07.22R	BN134.T08.22R	BN134.T85.22R
240	BN134.T07.24R	BN134.T08.24R	BN134.T85.24R
260	BN134.T07.26R	BN134.T08.26R	BN134.T85.26R
280	BN134.T07.28R	BN134.T08.28R	BN134.T85.28R
300	BN134.T07.30R	BN134.T08.30R	BN134.T85.30R



Ø 4.5 mm Multilock Screw

CODE	Length
	MM
BN135.T49.20	20
BN135.T49.22	22
BN135.T49.24	24
BN135.T49.26	26
BN135.T49.28	28
BN135.T49.30	30
BN135.T49.32	32
BN135.T49.34	34
BN135.T49.36	36
BN135.T49.38	38
BN135.T49.40	40
BN135.T49.42	42
BN135.T49.44	44
BN135.T49.46	46
BN135.T49.48	48
BN135.T49.50	50
BN135.T49.52	52
BN135.T49.54	54
BN135.T49.56	56
BN135.T49.58	58
BN135.T49.60	60



Ø 3.9mm Locking Bolts, Self Tapping

CODE	Length
	MM
BN137.T18	18
BN137.T20	20
BN137.T22	22
BN137.T24	24
BN137.T26	26
BN137.T28	28
BN137.T30	30
BN137.T32	32
BN137.T34	34
BN137.T36	36
BN137.T38	38
BN137.T40	40
BN137.T42	42
BN137.T44	44
BN137.T46	46
BN137.T48	48
BN137.T50	50
BN137.T52	52
BN137.T54	54
BN137.T56	56
BN137.T58	58
BN137.T60	60
BN137.T60	65
BN137.T60	70

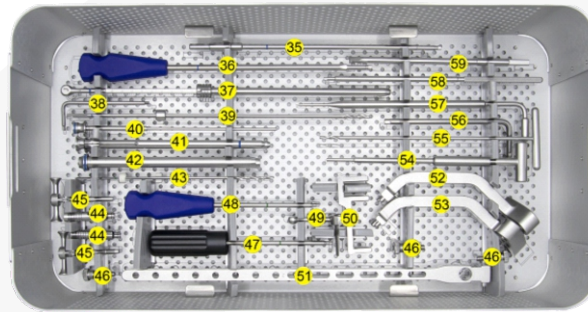
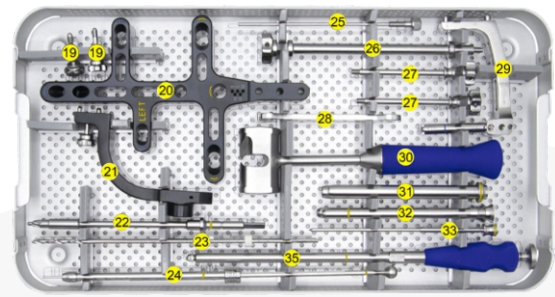
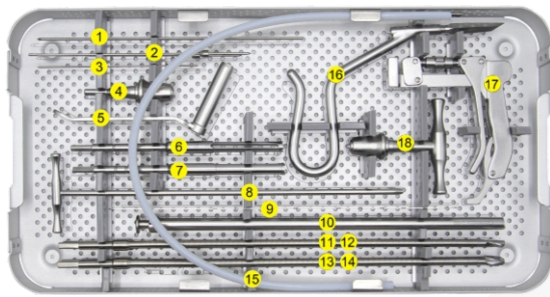


END CAP

CODE	Height
	MM
BN124.T00	00
BN124.T02	02
BN124.T05	05
BN124.T10	10
BN124.T15	15



Instrument Set



Instrument List

SR.NO.	CODE	NAME	SR.NO.	CODE	NAME
1	P209.01	Guide Wire Ø2.5 X 250 MM	31	P209.31	Protection Sleeve 13 MM
2	P209.02	Limited Guide Wire Ø2.5 X 200 MM	32	P209.32	Drill Sleeve 3.8 MM
3	P209.03	Guide Wire Ø1.5 X 150 MM	33	P209.33	Trocar (Simple)
4	P209.04	Quick Coupling Adaptor	34	P209.34	Multilock Screw Driver
5	P209.05	Solapur Sleeve	35	P209.35	Quick Coupling Screw Driver SW3.5
6	P209.06	Hallow Ø10 MM	36	P209.36	Screw Driver SW3.5
7	P209.07	Hallow Ø11.5 MM	37	P209.37	Depth Gauge (0-90MM)
8	P209.08	Reduction Tube	38	P209.38	Small Wrench
9	P209.09	Development Ruler 160-300	39	P209.39	Drill Bit Ø3.0 X 300 MM (with Stopper)
10	P209.10	Oliver Guide wire Measurement	40	P209.40	Protection Sleeve 10 MM
11	P209.11	Flexible Reamer Ø7 MM	41	P209.41	Drill Sleeve 2.8 MM
12	P209.12	Flexible Reamer Ø8 MM	42	P209.42	Trocar (Simple)
13	P209.13	Flexible Reamer Ø9 MM	43	P209.43	Drill Bit Ø2.8 X 200 MM (with Block)
14	P209.14	Flexible Reamer Ø10 MM	44	P209.44	Locking Screw Location Sleeve
15	P209.15	Oliver Guide wire 2.5	45	P209.45	Locking Screw Drill Sleeve
16	P209.16	Cannulated AWL	46	P209.46	Attachment Bolt (Small)
17	P209.17	Guide Pin Holder	47	P209.47	Torque Limiting Screw Driver T15
18	P209.18	Quick Coupling Handle	48	P209.48	Screw Driver T15
19	P209.19	Proximal locking Bolt	49	P209.49	End Cap Measurement
20	P209.20	Proximal Jig (Guider)	50	P209.50	Conneting Clamp
21	P209.21	Proximal Anterior Jig (Guider)	51	P209.51	Distal Jig Long
22	P209.22	Reamer For Multilock Screw	52	P209.52	Distal Guider Right
23	P209.23	Drill Bit Ø3.8 X 270 MM (with Block)	53	P209.53	Distal Guider Left
24	P209.24	Depth Gauge (0-90MM)	54	P209.54	Location Device (For Clamp)
25	P209.25	Compression Bolt (Device)	55	P209.55	T Handle Flat Drill ø3.8 MM
26	P209.26	Extractor Rod	56	P209.56	Big Wrench
27	P209.27	Connecting Bolt	57	P209.57	Trocar With Handle
28	P209.28	Handle Bar	58	P209.58	Sustaining Pin SW3.5
29	P209.29	Spanner	59	P209.59	Removal Shaft For Multilock Screw
30	P209.30	Hammer (Slotted)	60	P209.60	Instrument Box



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