



República Argentina - Poder Ejecutivo Nacional
2020 - Año del General Manuel Belgrano

Disposición

Número:

Referencia: 1-47-3110-2857-19-2

VISTO el Expediente N° 1-47-3110-2857-19-2 del Registro de esta Administración Nacional de Medicamentos, Alimentos y Tecnología Médica (ANMAT), y

CONSIDERANDO:

Que por las presentes actuaciones BIO IMPLANT S.R.L., solicita se autorice la inscripción en el Registro Productores y Productos de Tecnología Médica (RPPTM) de esta Administración Nacional, de un nuevo producto médico.

Que las actividades de elaboración y comercialización de productos médicos se encuentran contempladas por la Ley 16463, el Decreto 9763/64, y MERCOSUR/GMC/RES. N° 40/00, incorporada al ordenamiento jurídico nacional por Disposición ANMAT N° 2318/02 (TO 2004), y normas complementarias.

Que consta la evaluación técnica producida por el Instituto Nacional de Productos Médicos, en la que informa que el producto estudiado reúne los requisitos técnicos que contempla la norma legal vigente, y que los establecimientos declarados demuestran aptitud para la elaboración y el control de calidad del producto cuya inscripción en el Registro se solicita.

Que corresponde autorizar la inscripción en el RPPTM del producto médico objeto de la solicitud.

Que se actúa en virtud de las facultades conferidas por el Decreto N° 1490/92 y sus modificatorios.

Por ello;

EL ADMINISTRADOR NACIONAL DE LA ADMINISTRACIÓN NACIONAL DE
MEDICAMENTOS, ALIMENTOS Y TECNOLOGÍA MÉDICA

DISPONE:

ARTÍCULO 1º.- Autorízase la inscripción en el Registro Nacional de Productores y Productos de Tecnología Médica (RPPTM) de la Administración Nacional de Medicamentos, Alimentos y Tecnología Médica (ANMAT) del producto médico marca DOUBLE MEDICAL nombre descriptivo CLAVOS INTRAMEDULARES DE TITANIO y nombre técnico Clavos, para Huesos, de acuerdo con lo solicitado por BIO IMPLANT S.R.L., con los Datos Identificatorios Característicos que figuran al pie de la presente.

ARTÍCULO 2º.- Autorízase los textos de los proyectos de rótulo/s y de instrucciones de uso que obran en documento GEDO N° IF-2020-12839404-APN-INPM#ANMAT.

ARTÍCULO 3º.- En los rótulos e instrucciones de uso autorizados deberá figurar la leyenda “Autorizado por la ANMAT PM-2342-2”, con exclusión de toda otra leyenda no contemplada en la normativa vigente.

ARTICULO 4º.- Extiéndase el Certificado de Autorización e Inscripción en el RPPTM con los datos característicos mencionados en esta disposición.

ARTÍCULO 5º.- La vigencia del Certificado de Autorización será de cinco (5) años, a partir de la fecha de la presente disposición.

ARTÍCULO 6º.- Regístrese. Inscríbese en el Registro Nacional de Productores y Productos de Tecnología Médica al nuevo producto. Por el Departamento de Mesa de Entrada, notifíquese al interesado, haciéndole entrega de la presente Disposición, conjuntamente con rótulos e instrucciones de uso autorizados y el Certificado mencionado en el artículo 4º. Gírese a la Dirección de Gestión de Información Técnica a los fines de confeccionar el legajo correspondiente. Cumplido, archívese.

DATOS IDENTIFICATORIOS CARACTERISTICOS

Nombre descriptivo: CLAVOS INTRAMEDULARES DE TITANIO.

Código de identificación y nombre técnico UMDNS: 16-078 Clavos, para Huesos.

Marca(s) de (los) producto(s) médico(s): DOUBLE MEDICAL

Clase de Riesgo: III

Indicación/es autorizada/s: tratar las fracturas causadas por trauma o enfermedad.

Modelo/s:

Universal Tibial Nail, cannulated

070010255 Universal Tibial Nail, cannulated Ø8x255mm

070010270 Universal Tibial Nail, cannulated Ø8x270mm

070010285	Universal Tibial Nail, cannulated	Ø8x285mm
070010300	Universal Tibial Nail, cannulated	Ø8x300mm
070010315	Universal Tibial Nail, cannulated	Ø8x315mm
070010330	Universal Tibial Nail, cannulated	Ø8x330mm
070010345	Universal Tibial Nail, cannulated	Ø8x345mm
070020255	Universal Tibial Nail, cannulated	Ø9x255mm
070020270	Universal Tibial Nail, cannulated	Ø9x270mm
070020285	Universal Tibial Nail, cannulated	Ø9x285mm
070020300	Universal Tibial Nail, cannulated	Ø9x300mm
070020315	Universal Tibial Nail, cannulated	Ø9x315mm
070020330	Universal Tibial Nail, cannulated	Ø9x330mm
070020345	Universal Tibial Nail, cannulated	Ø9x345mm
070030255	Universal Tibial Nail, cannulated	Ø10x255mm
070030270	Universal Tibial Nail, cannulated	Ø10x270mm
070030285	Universal Tibial Nail, cannulated	Ø10x285mm
070030300	Universal Tibial Nail, cannulated	Ø10x300mm
070030315	Universal Tibial Nail, cannulated	Ø10x315mm
070030330	Universal Tibial Nail, cannulated	Ø10x330mm
070030345	Universal Tibial Nail, cannulated	Ø10x345mm
070800255	Universal Tibial Nail, cannulated	Ø11x255mm
070800270	Universal Tibial Nail, cannulated	Ø11x270mm
070800285	Universal Tibial Nail, cannulated	Ø11x285mm
070800300	Universal Tibial Nail, cannulated	Ø11x300mm
070800315	Universal Tibial Nail, cannulated	Ø11x315mm
070800330	Universal Tibial Nail, cannulated	Ø11x330mm
070800345	Universal Tibial Nail, cannulated	Ø11x345mm

070800360	Universal Tibial Nail, cannulated	Ø11x360mm
070800375	Universal Tibial Nail, cannulated	Ø11x375mm
070800390	Universal Tibial Nail, cannulated	Ø11x390mm
070800405	Universal Tibial Nail, cannulated	Ø11x405mm
070800420	Universal Tibial Nail, cannulated	Ø11x420mm
070810255	Universal Tibial Nail, cannulated	Ø12x255mm
070810270	Universal Tibial Nail, cannulated	Ø12x270mm
070810285	Universal Tibial Nail, cannulated	Ø12x285mm
070810300	Universal Tibial Nail, cannulated	Ø12x300mm
070810315	Universal Tibial Nail, cannulated	Ø12x315mm
070810330	Universal Tibial Nail, cannulated	Ø12x330mm
070810345	Universal Tibial Nail, cannulated	Ø12x345mm
070810360	Universal Tibial Nail, cannulated	Ø12x360mm
070810375	Universal Tibial Nail, cannulated	Ø12x375mm
070810390	Universal Tibial Nail, cannulated	Ø12x390mm
070810405	Universal Tibial Nail, cannulated	Ø12x405mm
070810420	Universal Tibial Nail, cannulated	Ø12x420mm
Universal Femoral Nail, cannulated		
070090320	Universal Femoral Nail, cannulated	Ø9x320mm
070090340	Universal Femoral Nail, cannulated	Ø9x340mm
070090360	Universal Femoral Nail, cannulated	Ø9x360mm
070090380	Universal Femoral Nail, cannulated	Ø9x380mm
070090400	Universal Femoral Nail, cannulated	Ø9x400mm
070090420	Universal Femoral Nail, cannulated	Ø9x420mm
070100320	Universal Femoral Nail, cannulated	Ø10x320mm
070100340	Universal Femoral Nail, cannulated	Ø10x340mm

070100360	Universal Femoral Nail, cannulated	Ø10x360mm
070100380	Universal Femoral Nail, cannulated	Ø10x380mm
070100400	Universal Femoral Nail, cannulated	Ø10x400mm
070100420	Universal Femoral Nail, cannulated	Ø10x420mm
070110320	Universal Femoral Nail, cannulated	Ø11x320mm
070110340	Universal Femoral Nail, cannulated	Ø11x340mm
070110360	Universal Femoral Nail, cannulated	Ø11x360mm
070110380	Universal Femoral Nail, cannulated	Ø11x380mm
070110400	Universal Femoral Nail, cannulated	Ø11x400mm
070110420	Universal Femoral Nail, cannulated	Ø11x420mm
070860320	Universal Femoral Nail, cannulated	Ø12x320mm
070860340	Universal Femoral Nail, cannulated	Ø12x340mm
070860360	Universal Femoral Nail, cannulated	Ø12x360mm
070860380	Universal Femoral Nail, cannulated	Ø12x380mm
070860400	Universal Femoral Nail, cannulated	Ø12x400mm
070860420	Universal Femoral Nail, cannulated	Ø12x420mm
070860440	Universal Femoral Nail, cannulated	Ø12x440mm
Universal Humeral Nail, cannulated		
070260110	Universal Humeral Nail, cannulated	Ø7x110mm
070260160	Universal Humeral Nail, cannulated	Ø7x160mm
070260180	Universal Humeral Nail, cannulated	Ø7x180mm
070260200	Universal Humeral Nail, cannulated	Ø7x200mm
070260220	Universal Humeral Nail, cannulated	Ø7x220mm
070260240	Universal Humeral Nail, cannulated	Ø7x240mm
070260260	Universal Humeral Nail, cannulated	Ø7x260mm
070260280	Universal Humeral Nail, cannulated	Ø7x280mm

070260300 Universal Humeral Nail, cannulated Ø7x300mm
070270110 Universal Humeral Nail, cannulated Ø8x110mm
070270160 Universal Humeral Nail, cannulated Ø8x160mm
070270180 Universal Humeral Nail, cannulated Ø8x180mm
070270200 Universal Humeral Nail, cannulated Ø8x200mm
070270220 Universal Humeral Nail, cannulated Ø8x220mm
070270240 Universal Humeral Nail, cannulated Ø8x240mm
070270260 Universal Humeral Nail, cannulated Ø8x260mm
070270280 Universal Humeral Nail, cannulated Ø8x280mm
070270300 Universal Humeral Nail, cannulated Ø8x300mm

070370075 PFNA Spiral Blade 75mm
070370080 PFNA Spiral Blade 80mm
070370085 PFNA Spiral Blade 85mm
070370090 PFNA Spiral Blade 90mm
070370095 PFNA Spiral Blade 95mm
070370100 PFNA Spiral Blade 100mm
070370105 PFNA Spiral Blade 105mm
070370110 PFNA Spiral Blade 110mm
070370115 PFNA Spiral Blade 115mm
070370120 PFNA Spiral Blade 120mm

Titanium Elastic Nail

073520400 Titanium Elastic Nail, 1,5 mm 400 mm
070430400 Titanium Elastic Nail, 2,0 mm 400 mm
070440400 Titanium Elastic Nail, 2,5 mm 400 mm
070450400 Titanium Elastic Nail, 3,0 mm 400 mm
070460400 Titanium Elastic Nail, 3,5 mm 400 mm

070470400 Titanium Elastic Nail, 4,0 mm 400 mm

Proximal Femoral Nail, Anti-rotation

070890170 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 9x170 mm

070890200 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 9x200 mm

070890240 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 9x240 mm

070900170 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 10x170 mm

070900200 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø10x200mm

070900240 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 10x240 mm

070910170 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 11x170 mm

070910200 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 11x200 mm

070910240 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 11x240 mm

070920170 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 12x170 mm

070920200 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 12x200 mm

070920240 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 12x240 mm

Universal Femoral Nail II

070931300 Universal Femoral Nail II, Cannulated, Left Ø9.0x300mm

070931320 Universal Femoral Nail II, Cannulated, Left Ø9.0x320mm

070931340 Universal Femoral Nail II, Cannulated, Left Ø9.0x340mm

070931360 Universal Femoral Nail II, Cannulated, Left Ø9.0x360mm

070931380 Universal Femoral Nail II, Cannulated, Left Ø9.0x380mm

070931400 Universal Femoral Nail II, Cannulated, Left Ø9.0x400mm

070931420 Universal Femoral Nail II, Cannulated, Left Ø9.0x420mm

070932300 Universal Femoral Nail II, Cannulated, Right Ø9.0x300mm

070932320 Universal Femoral Nail II, Cannulated, Right Ø9.0x320mm

070932340 Universal Femoral Nail II, Cannulated, Right Ø9.0x340mm

070932360	Universal Femoral Nail II, Cannulated, Right	Ø9.0x360mm
070932380	Universal Femoral Nail II, Cannulated, Right	Ø9.0x380mm
070932400	Universal Femoral Nail II, Cannulated, Right	Ø9.0x400mm
070932420	Universal Femoral Nail II, Cannulated, Right	Ø9.0x420mm
070941300	Universal Femoral Nail II, Cannulated, Left	Ø10.0x300mm
070941320	Universal Femoral Nail II, Cannulated, Left	Ø10.0x320mm
070941340	Universal Femoral Nail II, Cannulated, Left	Ø10.0x340mm
070941360	Universal Femoral Nail II, Cannulated, Left	Ø10.0x360mm
070941380	Universal Femoral Nail II, Cannulated, Left	Ø10.0x380mm
070941400	Universal Femoral Nail II, Cannulated, Left	Ø10.0x400mm
070941420	Universal Femoral Nail II, Cannulated, Left	Ø10.0x420mm
070941460	Universal Femoral Nail II, Cannulated, Left	Ø10.0x460mm
070942300	Universal Femoral Nail II, Cannulated, Right	Ø10.0x300mm
070942320	Universal Femoral Nail II, Cannulated, Right	Ø10.0x320mm
070942340	Universal Femoral Nail II, Cannulated, Right	Ø10.0x340mm
070942360	Universal Femoral Nail II, Cannulated, Right	Ø10.0x360mm
070942380	Universal Femoral Nail II, Cannulated, Right	Ø10.0x380mm
070942400	Universal Femoral Nail II, Cannulated, Right	Ø10.0x400mm
070942420	Universal Femoral Nail II, Cannulated, Right	Ø10.0x420mm
070942460	Universal Femoral Nail II, Cannulated, Right	Ø10.0x460mm
070951300	Universal Femoral Nail II, Cannulated, Left	Ø11.0x300mm
070951320	Universal Femoral Nail II, Cannulated, Left	Ø11.0x320mm
070951340	Universal Femoral Nail II, Cannulated, Left	Ø11.0x340mm
070951360	Universal Femoral Nail II, Cannulated, Left	Ø11.0x360mm

070951380 Universal Femoral Nail II, Cannulated, Left Ø11.0x380mm
070951400 Universal Femoral Nail II, Cannulated, Left Ø11.0x400mm
070951420 Universal Femoral Nail II, Cannulated, Left Ø11.0x420mm
070952300 Universal Femoral Nail II, Cannulated, Right Ø11.0x300mm
070952320 Universal Femoral Nail II, Cannulated, Right Ø11.0x320mm
070952340 Universal Femoral Nail II, Cannulated, Right Ø11.0x340mm
070952360 Universal Femoral Nail II, Cannulated, Right Ø11.0x360mm
070952380 Universal Femoral Nail II, Cannulated, Right Ø11.0x380mm
070952400 Universal Femoral Nail II, Cannulated, Right Ø11.0x400mm
070952420 Universal Femoral Nail II, Cannulated, Right Ø11.0x420mm
070961380 Universal Femoral Nail II, Cannulated, Left Ø12x380mm
070961400 Universal Femoral Nail II, Cannulated, Left Ø12x400mm
070961420 Universal Femoral Nail II, Cannulated, Left Ø12x420mm
070962380 Universal Femoral Nail II, Cannulated, Right Ø12x380mm
070962400 Universal Femoral Nail II, Cannulated, Right Ø12x400mm
070962420 Universal Femoral Nail II, Cannulated, Right Ø12x420mm

Distal Femoral Nail II

071000160 Distal Femoral Nail II, Cannulated Ø10.0x160mm
071000180 Distal Femoral Nail II, Cannulated Ø10.0x180mm
071000200 Distal Femoral Nail II, Cannulated Ø10.0x200mm
071000220 Distal Femoral Nail II, Cannulated Ø10.0x220mm
071000240 Distal Femoral Nail II, Cannulated Ø10.0x240mm
071000260 Distal Femoral Nail II, Cannulated Ø10.0x260mm
071010160 Distal Femoral Nail II, Cannulated Ø11.0x160mm

071010180	Distal Femoral Nail II, Cannulated	Ø11.0x180mm
071010200	Distal Femoral Nail II, Cannulated	Ø11.0x200mm
071010220	Distal Femoral Nail II, Cannulated	Ø11.0x220mm
071010240	Distal Femoral Nail II, Cannulated	Ø11.0x240mm
071010260	Distal Femoral Nail II, Cannulated	Ø11.0x260mm
071020160	Distal Femoral Nail II, Cannulated	Ø12.0x160mm
071020180	Distal Femoral Nail II, Cannulated	Ø12.0x180mm
071020200	Distal Femoral Nail II, Cannulated	Ø12.0x200mm
071020220	Distal Femoral Nail II, Cannulated	Ø12.0x220mm
071020240	Distal Femoral Nail II, Cannulated	Ø12.0x240mm
071020260	Distal Femoral Nail II, Cannulated	Ø12.0x260mm
071060280	Distal Femoral Nail II, Cannulated, Long	Ø9.0x280mm
071060300	Distal Femoral Nail II, Cannulated, Long	Ø9.0x300mm
071060320	Distal Femoral Nail II, Cannulated, Long	Ø9.0x320mm
071060340	Distal Femoral Nail II, Cannulated, Long	Ø9.0x340mm
071060360	Distal Femoral Nail II, Cannulated, Long	Ø9.0x360mm
071060380	Distal Femoral Nail II, Cannulated, Long	Ø9.0x380mm
071060400	Distal Femoral Nail II, Cannulated, Long	Ø9.0x400mm
071070280	Distal Femoral Nail II, Cannulated, Long	Ø10.0x280mm
071070300	Distal Femoral Nail II, Cannulated, Long	Ø10.0x300mm
071070320	Distal Femoral Nail II, Cannulated, Long	Ø10.0x320mm
071070340	Distal Femoral Nail II, Cannulated, Long	Ø10.0x340mm
071070360	Distal Femoral Nail II, Cannulated, Long	Ø10.0x360mm
071070380	Distal Femoral Nail II, Cannulated, Long	Ø10.0x380mm

071070400	Distal Femoral Nail II, Cannulated, Long	Ø10.0x400mm
071080280	Distal Femoral Nail II, Cannulated, Long	Ø11.0x280mm
071080300	Distal Femoral Nail II, Cannulated, Long	Ø11.0x300mm
071080320	Distal Femoral Nail II, Cannulated, Long	Ø11.0x320mm
071080340	Distal Femoral Nail II, Cannulated, Long	Ø11.0x340mm
071080360	Distal Femoral Nail II, Cannulated, Long	Ø11.0x360mm
071080380	Distal Femoral Nail II, Cannulated, Long	Ø11.0x380mm
071080400	Distal Femoral Nail II, Cannulated, Long	Ø11.0x400mm
071100040	Spiral Blade for Distal Femoral Nail II	Ø12.5x40mm
071100045	Spiral Blade for Distal Femoral Nail II	Ø12.5x45mm
071100050	Spiral Blade for Distal Femoral Nail II	Ø12.5x50mm
071100055	Spiral Blade for Distal Femoral Nail II	Ø12.5x55mm
071100060	Spiral Blade for Distal Femoral Nail II	Ø12.5x60mm
071100065	Spiral Blade for Distal Femoral Nail II	Ø12.5x65mm
071100070	Spiral Blade for Distal Femoral Nail II	Ø12.5x70mm
071100075	Spiral Blade for Distal Femoral Nail II	Ø12.5x75mm
071100080	Spiral Blade for Distal Femoral Nail II	Ø12.5x80mm
071100085	Spiral Blade for Distal Femoral Nail II	Ø12.5x85mm
071100090	Spiral Blade for Distal Femoral Nail II	Ø12.5x90mm

Proximal Femoral Nail, Anti-rotation

071111300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø9x300mm
071111340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø9x340mm
071111380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø9x380mm
071111420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø9x420mm
071112300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø9x300mm

071112340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø9x340mm
071112380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø9x380mm
071112420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø9x420mm
071121300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø10x300mm
071121340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø10x340mm
071121380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø10x380mm
071121420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø10x420mm
071122300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø10x300mm
071122340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø10x340mm
071122380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø10x380mm
071122420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø10x420mm
071131300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø11x300mm
071131340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø11x340mm
071131380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø11x380mm
071131420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø11x420mm
071132300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø11x300mm
071132340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø11x340mm
071132380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø11x380mm
071132420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø11x420mm
071141300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø12x300mm
071141340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø12x340mm
071141380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø12x380mm
071141420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø12x420mm
071142300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0 mm	Ø12x300mm
071142340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø12x340mm
071142380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø12x380mm

071142420 Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm Ø12x420mm

Universal Tibial Nail II

071160255	Universal Tibial Nail II, Cannulated	Ø8.0x255mm
071160270	Universal Tibial Nail II, Cannulated	Ø8.0x270mm
071160285	Universal Tibial Nail II, Cannulated	Ø8.0x285mm
071160300	Universal Tibial Nail II, Cannulated	Ø8.0x300mm
071160315	Universal Tibial Nail II, Cannulated	Ø8.0x315mm
071160330	Universal Tibial Nail II, Cannulated	Ø8.0x330mm
071160345	Universal Tibial Nail II, Cannulated	Ø8.0x345mm
071160360	Universal Tibial Nail II, Cannulated	Ø8.0x360mm
071170255	Universal Tibial Nail II, Cannulated	Ø9.0x255mm
071170270	Universal Tibial Nail II, Cannulated	Ø9.0x270mm
071170285	Universal Tibial Nail II, Cannulated	Ø9.0x285mm
071170300	Universal Tibial Nail II, Cannulated	Ø9.0x300mm
071170315	Universal Tibial Nail II, Cannulated	Ø9.0x315mm
071170330	Universal Tibial Nail II, Cannulated	Ø9.0x330mm
071170345	Universal Tibial Nail II, Cannulated	Ø9.0x345mm
071170360	Universal Tibial Nail II, Cannulated	Ø9.0x360mm
071180255	Universal Tibial Nail II, Cannulated	Ø10.0x255mm
071180270	Universal Tibial Nail II, Cannulated	Ø10.0x270mm
071180285	Universal Tibial Nail II, Cannulated	Ø10.0x285mm
071180300	Universal Tibial Nail II, Cannulated	Ø10.0x300mm
071180315	Universal Tibial Nail II, Cannulated	Ø10.0x315mm
071180330	Universal Tibial Nail II, Cannulated	Ø10.0x330mm

071180345 Universal Tibial Nail II, Cannulated Ø10.0x345mm
071180360 Universal Tibial Nail II, Cannulated Ø10.0x360mm
071180375 Universal Tibial Nail II, Cannulated Ø10.0x375mm
071180390 Universal Tibial Nail II, Cannulated Ø10.0x390mm
071190330 Universal Tibial Nail II, Cannulated Ø11.0x330mm
071190345 Universal Tibial Nail II, Cannulated Ø11.0x345mm
071190360 Universal Tibial Nail II, Cannulated Ø11.0x360mm
071190375 Universal Tibial Nail II, Cannulated Ø11.0x375mm
071190390 Universal Tibial Nail II, Cannulated Ø11.0x390mm

Proximal Femoral Nail, Anti-rotation

071810170 Proximal Femoral Nail, Anti-rotation (PFNA) Ø9.0x170mm
071810200 Proximal Femoral Nail, Anti-rotation (PFNA) Ø9.0x200mm
071810240 Proximal Femoral Nail, Anti-rotation (PFNA) Ø9.0x240mm
071820170 Proximal Femoral Nail, Anti-rotation (PFNA) Ø10.0x170mm
071820200 Proximal Femoral Nail, Anti-rotation (PFNA) Ø10.0x200mm
071820240 Proximal Femoral Nail, Anti-rotation (PFNA) Ø10.0x240mm
071830170 Proximal Femoral Nail, Anti-rotation (PFNA) Ø11.0x170mm
071830200 Proximal Femoral Nail, Anti-rotation (PFNA) Ø11.0x200mm
071830240 Proximal Femoral Nail, Anti-rotation (PFNA) Ø11.0x240mm
071840170 Proximal Femoral Nail, Anti-rotation (PFNA) Ø12.0x170mm
071840200 Proximal Femoral Nail, Anti-rotation (PFNA) Ø12.0x200mm
071840240 Proximal Femoral Nail, Anti-rotation (PFNA) Ø12.0x240mm
071851300 Proximal Femoral Nail, Anti-rotation, Long, Left Ø9.0x300mm
071851340 Proximal Femoral Nail, Anti-rotation, Long, Left Ø9.0x340mm
071851380 Proximal Femoral Nail, Anti-rotation, Long, Left Ø9.0x380mm

071851420 Proximal Femoral Nail, Anti-rotation, Long, Left Ø9.0x420mm
071852300 Proximal Femoral Nail, Anti-rotation, Long, Right Ø9.0x300mm
071852340 Proximal Femoral Nail, Anti-rotation, Long, Right Ø9.0x340mm
071852380 Proximal Femoral Nail, Anti-rotation, Long, Right Ø9.0x380mm
071852420 Proximal Femoral Nail, Anti-rotation, Long, Right Ø9.0x420mm
071861300 Proximal Femoral Nail, Anti-rotation, Long, Left Ø10.0x300mm
071861340 Proximal Femoral Nail, Anti-rotation, Long, Left Ø10.0x340mm
071861380 Proximal Femoral Nail, Anti-rotation, Long, Left Ø10.0x380mm
071861420 Proximal Femoral Nail, Anti-rotation, Long, Left Ø10.0x420mm
071862300 Proximal Femoral Nail, Anti-rotation, Long, Right Ø10.0x300mm
071862340 Proximal Femoral Nail, Anti-rotation, Long, Right Ø10.0x340mm
071862380 Proximal Femoral Nail, Anti-rotation, Long, Right Ø10.0x380mm
071862420 Proximal Femoral Nail, Anti-rotation, Long, Right Ø10.0x420mm
071871300 Proximal Femoral Nail, Anti-rotation, Long, Left Ø11.0x300mm
071871340 Proximal Femoral Nail, Anti-rotation, Long, Left Ø11.0x340mm
071871380 Proximal Femoral Nail, Anti-rotation, Long, Left Ø11.0x380mm
071871420 Proximal Femoral Nail, Anti-rotation, Long, Left Ø11.0x420mm
071872300 Proximal Femoral Nail, Anti-rotation, Long, Right Ø11.0x300mm
071872340 Proximal Femoral Nail, Anti-rotation, Long, Right Ø11.0x340mm
071872380 Proximal Femoral Nail, Anti-rotation, Long, Right Ø11.0x380mm
071872420 Proximal Femoral Nail, Anti-rotation, Long, Right Ø11.0x420mm
071881300 Proximal Femoral Nail, Anti-rotation, Long, Left Ø12.0x300mm
071881340 Proximal Femoral Nail, Anti-rotation, Long, Left Ø12.0x340mm
071881380 Proximal Femoral Nail, Anti-rotation, Long, Left Ø12.0x380mm
071881420 Proximal Femoral Nail, Anti-rotation, Long, Left Ø12.0x420mm
071882300 Proximal Femoral Nail, Anti-rotation, Long, Right Ø12.0x300mm

071882340 Proximal Femoral Nail, Anti-rotation, Long, Right Ø12.0x340mm
071882380 Proximal Femoral Nail, Anti-rotation, Long, Right Ø12.0x380mm
071882420 Proximal Femoral Nail, Anti-rotation, Long, Right Ø12.0x420mm

Screws

070070025 4.5mm Locking Screw for Tibial Nail 25mm
070070030 4.5mm Locking Screw for Tibial Nail 30mm
070070035 4.5mm Locking Screw for Tibial Nail 35mm
070070040 4.5mm Locking Screw for Tibial Nail 40mm
070070045 4.5mm Locking Screw for Tibial Nail 45mm
070070050 4.5mm Locking Screw for Tibial Nail 50mm
070070055 4.5mm Locking Screw for Tibial Nail 55mm
070070060 4.5mm Locking Screw for Tibial Nail 60mm
070070065 4.5mm Locking Screw for Tibial Nail 65mm

070120025 4.9mm Locking Screw 25mm
070120030 4.9mm Locking Screw 30mm
070120035 4.9mm Locking Screw 35mm
070120040 4.9mm Locking Screw 40mm
070120045 4.9mm Locking Screw 45mm
070120050 4.9mm Locking Screw 50mm
070120055 4.9mm Locking Screw 55mm
070120060 4.9mm Locking Screw 60mm
070120065 4.9mm Locking Screw 65mm
070120070 4.9mm Locking Screw 70mm
070120075 4.9mm Locking Screw 75mm
070120080 4.9mm Locking Screw 80mm
070120085 4.9mm Locking Screw 85mm

070280018	3.6mm Locking Screw for Humeral Nail	18mm
070280020	3.6mm Locking Screw for Humeral Nail	20mm
070280022	3.6mm Locking Screw for Humeral Nail	22mm
070280024	3.6mm Locking Screw for Humeral Nail	24mm
070280026	3.6mm Locking Screw for Humeral Nail	26mm
070280028	3.6mm Locking Screw for Humeral Nail	28mm
070280030	3.6mm Locking Screw for Humeral Nail	30mm
070280032	3.6mm Locking Screw for Humeral Nail	32mm
070280034	3.6mm Locking Screw for Humeral Nail	34mm
070280035	3.6mm Locking Screw for Humeral Nail	35mm
070280036	3.6mm Locking Screw for Humeral Nail	36mm
070280038	3.6mm Locking Screw for Humeral Nail	38mm
070280040	3.6mm Locking Screw for Humeral Nail	40mm
070280045	3.6mm Locking Screw for Humeral Nail	45mm
070280050	3.6mm Locking Screw for Humeral Nail	50mm
070290020	5.0mm Locking Screw for Humeral Nail	20mm
070290025	5.0mm Locking Screw for Humeral Nail	25mm
070290030	5.0mm Locking Screw for Humeral Nail	30mm
070290035	5.0mm Locking Screw for Humeral Nail	35mm
070290040	5.0mm Locking Screw for Humeral Nail	40mm
070290045	5.0mm Locking Screw for Humeral Nail	45mm
070290050	5.0mm Locking Screw for Humeral Nail	50mm
071090025	6.0mm Locking Screw for Distal Femoral Nail II	25mm
071090030	6.0mm Locking Screw for Distal Femoral Nail II	30mm
071090035	6.0mm Locking Screw for Distal Femoral Nail II	35mm
071090040	6.0mm Locking Screw for Distal Femoral Nail II	40mm

071090045	6.0mm Locking Screw for Distal Femoral Nail II	45mm
071090050	6.0mm Locking Screw for Distal Femoral Nail II	50mm
071090055	6.0mm Locking Screw for Distal Femoral Nail II	55mm
071090060	6.0mm Locking Screw for Distal Femoral Nail II	60mm
071090065	6.0mm Locking Screw for Distal Femoral Nail II	65mm
071090070	6.0mm Locking Screw for Distal Femoral Nail II	70mm
071090075	6.0mm Locking Screw for Distal Femoral Nail II	75mm
071090080	6.0mm Locking Screw for Distal Femoral Nail II	80mm
071090085	6.0mm Locking Screw for Distal Femoral Nail II	85mm
071090090	6.0mm Locking Screw for Distal Femoral Nail II	90mm
071210026	4.9mm Locking Screw for Universal Femoral Nail II	26mm
071210028	4.9mm Locking Screw for Universal Femoral Nail II	28mm
071210030	4.9mm Locking Screw for Universal Femoral Nail II	30mm
071210032	4.9mm Locking Screw for Universal Femoral Nail II	32mm
071210034	4.9mm Locking Screw for Universal Femoral Nail II	34mm
071210036	4.9mm Locking Screw for Universal Femoral Nail II	36mm
071210038	4.9mm Locking Screw for Universal Femoral Nail II	38mm
071210040	4.9mm Locking Screw for Universal Femoral Nail II	40mm
071210042	4.9mm Locking Screw for Universal Femoral Nail II	42mm
071210044	4.9mm Locking Screw for Universal Femoral Nail II	44mm
071210046	4.9mm Locking Screw for Universal Femoral Nail II	46mm
071210048	4.9mm Locking Screw for Universal Femoral Nail II	48mm
071210050	4.9mm Locking Screw for Universal Femoral Nail II	50mm
071210052	4.9mm Locking Screw for Universal Femoral Nail II	52mm

071210054	4.9mm Locking Screw for Universal Femoral Nail II	54mm
071210056	4.9mm Locking Screw for Universal Femoral Nail II	56mm
071210058	4.9mm Locking Screw for Universal Femoral Nail II	58mm
071210060	4.9mm Locking Screw for Universal Femoral Nail II	60mm
071210062	4.9mm Locking Screw for Universal Femoral Nail II	62mm
071210064	4.9mm Locking Screw for Universal Femoral Nail II	64mm
071210066	4.9mm Locking Screw for Universal Femoral Nail II	66mm
071210068	4.9mm Locking Screw for Universal Femoral Nail II	68mm
071210070	4.9mm Locking Screw for Universal Femoral Nail II	70mm
071210072	4.9mm Locking Screw for Universal Femoral Nail II	72mm
071210074	4.9mm Locking Screw for Universal Femoral Nail II	74mm
071210076	4.9mm Locking Screw for Universal Femoral Nail II	76mm
071210078	4.9mm Locking Screw for Universal Femoral Nail II	78mm
071210080	4.9mm Locking Screw for Universal Femoral Nail II	80mm
071210085	4.9mm Locking Screw for Universal Femoral Nail II	85mm
071220060	Femoral Neck Screw II	Ø6.9x60mm
071220065	Femoral Neck Screw II	Ø6.9x65mm
071220070	Femoral Neck Screw II	Ø6.9x70mm
071220075	Femoral Neck Screw II	Ø6.9x75mm
071220080	Femoral Neck Screw II	Ø6.9x80mm
071220085	Femoral Neck Screw II	Ø6.9x85mm
071220090	Femoral Neck Screw II	Ø6.9x90mm
071220095	Femoral Neck Screw II	Ø6.9x95mm
071220100	Femoral Neck Screw II	Ø6.9x100mm

071220105 Femoral Neck Screw II Ø6.9x105mm
071220110 Femoral Neck Screw II Ø6.9x110mm
071220115 Femoral Neck Screw II Ø6.9x115mm
071250024 4.0mm Locking Screw for Universal Tibial Nail II 24mm
071250026 4.0mm Locking Screw for Universal Tibial Nail II 26mm
071250028 4.0mm Locking Screw for Universal Tibial Nail II 28mm
071250030 4.0mm Locking Screw for Universal Tibial Nail II 30mm
071250032 4.0mm Locking Screw for Universal Tibial Nail II 32mm
071250034 4.0mm Locking Screw for Universal Tibial Nail II 34mm
071250036 4.0mm Locking Screw for Universal Tibial Nail II 36mm
071250038 4.0mm Locking Screw for Universal Tibial Nail II 38mm
071250040 4.0mm Locking Screw for Universal Tibial Nail II 40mm
071250042 4.0mm Locking Screw for Universal Tibial Nail II 42mm
071250044 4.0mm Locking Screw for Universal Tibial Nail II 44mm
071250046 4.0mm Locking Screw for Universal Tibial Nail II 46mm
071250048 4.0mm Locking Screw for Universal Tibial Nail II 48mm
071250050 4.0mm Locking Screw for Universal Tibial Nail II 50mm
071250052 4.0mm Locking Screw for Universal Tibial Nail II 52mm
071250054 4.0mm Locking Screw for Universal Tibial Nail II 54mm
071250056 4.0mm Locking Screw for Universal Tibial Nail II 56mm
071250058 4.0mm Locking Screw for Universal Tibial Nail II 58mm
071250060 4.0mm Locking Screw for Universal Tibial Nail II 60mm
071250062 4.0mm Locking Screw for Universal Tibial Nail II 62mm
071250064 4.0mm Locking Screw for Universal Tibial Nail II 64mm

071250066	4.0mm Locking Screw for Universal Tibial Nail II	66mm
071260030	5.0mm Locking Screw for Universal Tibial Nail II	30mm
071260035	5.0mm Locking Screw for Universal Tibial Nail II	35mm
071260040	5.0mm Locking Screw for Universal Tibial Nail II	40mm
071260045	5.0mm Locking Screw for Universal Tibial Nail II	45mm
071260050	5.0mm Locking Screw for Universal Tibial Nail II	50mm
071260055	5.0mm Locking Screw for Universal Tibial Nail II	55mm
071260060	5.0mm Locking Screw for Universal Tibial Nail II	60mm
071260065	5.0mm Locking Screw for Universal Tibial Nail II	65mm
071260070	5.0mm Locking Screw for Universal Tibial Nail II	70mm
071260075	5.0mm Locking Screw for Universal Tibial Nail II	75mm
071260080	5.0mm Locking Screw for Universal Tibial Nail II	80mm

End caps

070080000	Universal End Cap for PFN/UFN/UTN	
070300009	End Cap for Humeral Nail	0
070420000	End Cap for PFNA	
070421000	End Cap for PFNA, Long	
071230000	End Cap for Universal Femoral Nail II	
071230005	End Cap for Universal Femoral Nail II	5mm
071230010	End Cap for Universal Femoral Nail II	10mm
071230015	End Cap for Universal Femoral Nail II	15mm
071240000	End Cap for Distal Femoral Nail II	
071270015	End Cap for Distal Femoral Nail, Long	
071280000	End Cap for Universal Tibial Nail II	0 mm
071280005	End Cap for Universal Tibial Nail II	5mm

071280010 End Cap for Universal Tibial Nail II 10mm

071280015 End Cap for Universal Tibial Nail II 15mm

071620000 End Cap for Titanium Elastic Nail, 5,6 mm 14 mm

071630000 End Cap for Titanium Elastic Nail, 7,5 mm 25 mm

INSTRUMENTAL ASOCIADO

Forma de presentación: por unidad, No estéril.

Condición de uso: Venta exclusiva a profesionales e instituciones sanitarias

Fabricante: DOUBLE MEDICAL TECHNOLOGY INC.

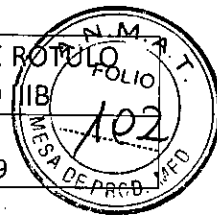
Lugar/es de elaboración:

No. 18, Shanbianhong East Road, Haicang District, Xiamen, 361026, P.R. China.

Expediente N° 1-47-3110-2857-19-2

Digitally signed by GARAY Valeria Teresa
Date: 2020.06.01 16:34:08 ART
Location: Ciudad Autónoma de Buenos Aires

Digitally signed by GESTION DOCUMENTAL
ELECTRONICA - GDE
Date: 2020.06.01 16:34:10 -03:00



MODELO DE ROTULO CON LA INFORMACION DE LA DISPOSICION 2318/02 T.O. 2004

	FABRICANTE: Double Medical Technology Inc. - N° 18, Shanbianhong East Road Haicang District, Xiamen Fujian, CHINA 361026
NOMBRE GENÉRICO: Clavos Intramedulares de titanio	
MARCA: DOUBLE MEDICAL	
MODELO: Según corresponda	
PRESENTACION: una unidad por envase	
REF (Número de serie)	LOT Según corresponda
PRODUCTO DE UN SOLO USO	ESTERILIZAR ANTES DE USAR AUTOCLAVE AL VACÍO
	El dispositivo debe ser almacenado en un lugar fresco, bien ventilado y seco a una temperatura por debajo de los 40°C y a una humedad relativa entre 30% y 80%. Proteger de la luz solar directa. Leer las instrucciones de uso antes de usar
VENTA EXCLUSIVA A PROFESIONALES E INSTITUCIONES SANITARIAS	
IMPORTADOR: BIOIMPLANT SRL Montevideo 567 (2000) Rosario - Santa Fe - Argentina // Tel./Fax: (0341) 4485178 / 5049	
Dirección Técnica: Farm. María Victoria Cozzi. Matrícula 2194	
Producto autorizado por la ANMAT PM-2342-2	

ROTULO DEL FABRICANTE

REF El Número de Referencia	El Fabricante
La Fecha de Fabricación	La Fecha de Caducidad
LOT El Código de Lote	No Reutilizar
No Estéril	La Precaución
EC REP El Representante Autorizado en la Unión Europea	

BIOIMPLANT S.R.L.
 Romina Turoldo
 Socia Gerente

Ma. VICTORIA COZZI
 FARMACEUTICA
 Mat. 2194

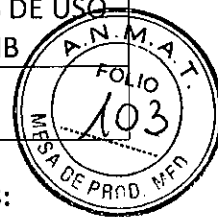


BIOPROT de bioimplant
IMPLANTES QUIRÚRGICOS

CLAVOS INTRAMEDULARES

INSTRUCCIONES DE USO
ANEXO IIIB

REV.0
FECHA: 04/2019



INSTRUCCIONES DE USO SEGUN DISPOSICION 2318/02 T.O. 2004, ANEXO III B, ITEM 3:

3.1. Las indicaciones contempladas en el ítem 2 de éste reglamento (Rótulo), salvo las que figuran en los ítem 2.4 y 2.5

FABRICANTE: Double Medical Technology Inc. - N° 18, Shanbianhong East Road, Haicang District, Xiamen Fujian, CHINA 361026

NOMBRE GENÉRICO: Clavos Intramedulares de titanio

MARCA: DOUBLE MEDICAL

MODELO: Según corresponda

PRESENTACION: una unidad por envase

PRODUCTO DE UN SOLO USO

ESTERILIZAR ANTES DE USAR POR AUTOCLAVE AL VACÍO

ALMACENAMIENTO: El dispositivo debe ser almacenado en un lugar fresco, bien ventilado y seco, a una temperatura por debajo de los 40°C y a una humedad relativa entre 30% y 80%. Proteger de la luz solar directa.

Leer las instrucciones de uso antes de usar

VENTA EXCLUSIVA A PROFESIONALES E INSTITUCIONES SANITARIAS

IMPORTADOR: BIOIMPLANT SRL Montevideo 567 (2000) Rosario - Santa Fe - Argentina // Tel./Fax: (0341) 4485178 / 5049

Dirección Técnica: Farm. María Victoria Cozzi. Matrícula 2194

Producto autorizado por la ANMAT PM-2342-2

La familia de Clavos intramedulares de titanio Double Medical importadas por Bioprot de Bioimplant SRL se compone de varios modelos que presentan envasados en forma unitaria, no estériles:

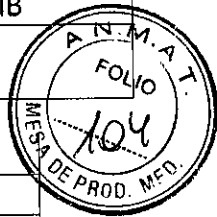
Universal Tibial Nail, cannulated		
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070010270	Universal Tibial Nail, cannulated	Ø8x270mm
070010285	Universal Tibial Nail, cannulated	Ø8x285mm
070010300	Universal Tibial Nail, cannulated	Ø8x300mm
070010315	Universal Tibial Nail, cannulated	Ø8x315mm
070010330	Universal Tibial Nail, cannulated	Ø8x330mm
070010345	Universal Tibial Nail, cannulated	Ø8x345mm
070020255	Universal Tibial Nail, cannulated	Ø9x255mm
070020270	Universal Tibial Nail, cannulated	Ø9x270mm
070020285	Universal Tibial Nail, cannulated	Ø9x285mm
070020300	Universal Tibial Nail, cannulated	Ø9x300mm
070020315	Universal Tibial Nail, cannulated	Ø9x315mm
070020330	Universal Tibial Nail, cannulated	Ø9x330mm
070020345	Universal Tibial Nail, cannulated	Ø9x345mm
070030255	Universal Tibial Nail, cannulated	Ø10x255mm
070030270	Universal Tibial Nail, cannulated	Ø10x270mm
070030285	Universal Tibial Nail, cannulated	Ø10x285mm

BIOIMPLANT S.R.L.
Romina Turaldo
Socia Gerente

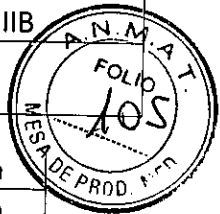
Ma. VICTORIA COZZI
FARMACEUTICA
Mat. 2194

Página 1 de 32

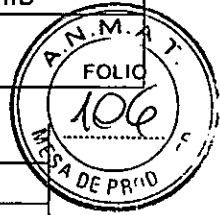
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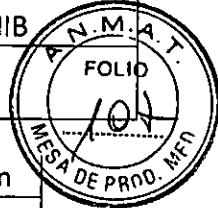
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070030330	Universal Tibial Nail, cannulated	Ø10x330mm
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070800255	Universal Tibial Nail, cannulated	Ø11x255mm
070800270	Universal Tibial Nail, cannulated	Ø11x270mm
070800285	Universal Tibial Nail, cannulated	Ø11x285mm
070800300	Universal Tibial Nail, cannulated	Ø11x300mm
070800315	Universal Tibial Nail, cannulated	Ø11x315mm
070800330	Universal Tibial Nail, cannulated	Ø11x330mm
070800345	Universal Tibial Nail, cannulated	Ø11x345mm
070800360	Universal Tibial Nail, cannulated	Ø11x360mm
070800375	Universal Tibial Nail, cannulated	Ø11x375mm
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070810345	Universal Tibial Nail, cannulated	Ø12x345mm
070810360	Universal Tibial Nail, cannulated	Ø12x360mm
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070810390	Universal Tibial Nail, cannulated	Ø12x390mm
070810405	Universal Tibial Nail, cannulated	Ø12x405mm
070810420	Universal Tibial Nail, cannulated	Ø12x420mm
Universal Femoral Nail, cannulated		
070090320	Universal Femoral Nail, cannulated	Ø9x320mm
070090340	Universal Femoral Nail, cannulated	Ø9x340mm
070090360	Universal Femoral Nail, cannulated	Ø9x360mm
070090380	Universal Femoral Nail, cannulated	Ø9x380mm
070090400	Universal Femoral Nail, cannulated	Ø9x400mm
070090420	Universal Femoral Nail, cannulated	Ø9x420mm
070100320	Universal Femoral Nail, cannulated	Ø10x320mm
070100340	Universal Femoral Nail, cannulated	Ø10x340mm
070100360	Universal Femoral Nail, cannulated	Ø10x360mm
070100380	Universal Femoral Nail, cannulated	Ø10x380mm
070100400	Universal Femoral Nail, cannulated	Ø10x400mm
070100420	Universal Femoral Nail, cannulated	Ø10x420mm
070110320	Universal Femoral Nail, cannulated	Ø11x320mm
070110340	Universal Femoral Nail, cannulated	Ø11x340mm



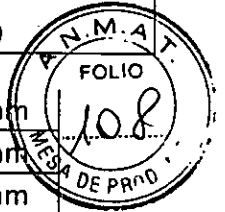
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070110380	Universal Femoral Nail, cannulated	Ø11x380mm
070110400	Universal Femoral Nail, cannulated	Ø11x400mm
070110420	Universal Femoral Nail, cannulated	Ø11x420mm
070860320	Universal Femoral Nail, cannulated	Ø12x320mm
070860340	Universal Femoral Nail, cannulated	Ø12x340mm
070860360	Universal Femoral Nail, cannulated	Ø12x360mm
070860380	Universal Femoral Nail, cannulated	Ø12x380mm
070860400	Universal Femoral Nail, cannulated	Ø12x400mm
070860420	Universal Femoral Nail, cannulated	Ø12x420mm
070860440	Universal Femoral Nail, cannulated	Ø12x440mm
Universal Humeral Nail, cannulated		
070260110	Universal Humeral Nail, cannulated	Ø7x110mm
070260160	Universal Humeral Nail, cannulated	Ø7x160mm
070260180	Universal Humeral Nail, cannulated	Ø7x180mm
070260200	Universal Humeral Nail, cannulated	Ø7x200mm
070260220	Universal Humeral Nail, cannulated	Ø7x220mm
070260240	Universal Humeral Nail, cannulated	Ø7x240mm
070260260	Universal Humeral Nail, cannulated	Ø7x260mm
070260280	Universal Humeral Nail, cannulated	Ø7x280mm
070260300	Universal Humeral Nail, cannulated	Ø7x300mm
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070270160	Universal Humeral Nail, cannulated	Ø8x160mm
070270180	Universal Humeral Nail, cannulated	Ø8x180mm
070270200	Universal Humeral Nail, cannulated	Ø8x200mm
070270220	Universal Humeral Nail, cannulated	Ø8x220mm
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070270260	Universal Humeral Nail, cannulated	Ø8x260mm
070270280	Universal Humeral Nail, cannulated	Ø8x280mm
070270300	Universal Humeral Nail, cannulated	Ø8x300mm
070370075	PFNA Spiral Blade	75mm
070370080	PFNA Spiral Blade	80mm
070370085	PFNA Spiral Blade	85mm
070370090	PFNA Spiral Blade	90mm
070370095	PFNA Spiral Blade	95mm
070370100	PFNA Spiral Blade	100mm
070370105	PFNA Spiral Blade	105mm
070370110	PFNA Spiral Blade	110mm
070370115	PFNA Spiral Blade	115mm
070370120	PFNA Spiral Blade	120mm
Titanium Elastic Nail		
073520400	Titanium Elastic Nail, 1,5 mm	400 mm
070430400	Titanium Elastic Nail, 2,0 mm	400 mm



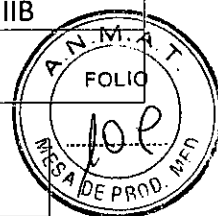
070440400	Titanium Elastic Nail, 2,5 mm	400 mm
070450400	Titanium Elastic Nail, 3,0 mm	400 mm
070460400	Titanium Elastic Nail, 3,5 mm	400 mm
070470400	Titanium Elastic Nail, 4,0 mm	400 mm
Proximal Femoral Nail, Anti-rotation		
070890170	Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm	Ø9x170mm
070890200	Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm	Ø9x200mm
070890240	Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm	Ø9x240mm
070900170	Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm	Ø10x170mm
070900200	Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm	Ø10x200mm
070900240	Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm	Ø10x240mm
070910170	Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm	Ø11x170mm
070910200	Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm	Ø11x200mm
070910240	Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm	Ø11x240mm
070920170	Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm	Ø12x170mm
070920200	Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm	Ø12x200mm
070920240	Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm	Ø12x240mm
Universal Femoral Nail II		
070931300	Universal Femoral Nail II, Cannulated, Left	Ø9.0x300mm
070931320	Universal Femoral Nail II, Cannulated, Left	Ø9.0x320mm
070931340	Universal Femoral Nail II, Cannulated, Left	Ø9.0x340mm
070931360	Universal Femoral Nail II, Cannulated, Left	Ø9.0x360mm
070931380	Universal Femoral Nail II, Cannulated, Left	Ø9.0x380mm
070931400	Universal Femoral Nail II, Cannulated, Left	Ø9.0x400mm
070931420	Universal Femoral Nail II, Cannulated, Left	Ø9.0x420mm
070932300	Universal Femoral Nail II, Cannulated, Right	Ø9.0x300mm
070932320	Universal Femoral Nail II, Cannulated, Right	Ø9.0x320mm
070932340	Universal Femoral Nail II, Cannulated, Right	Ø9.0x340mm
070932360	Universal Femoral Nail II, Cannulated, Right	Ø9.0x360mm
070932380	Universal Femoral Nail II, Cannulated, Right	Ø9.0x380mm
070932400	Universal Femoral Nail II, Cannulated, Right	Ø9.0x400mm
070932420	Universal Femoral Nail II, Cannulated, Right	Ø9.0x420mm
070941300	Universal Femoral Nail II, Cannulated, Left	Ø10.0x300mm
070941320	Universal Femoral Nail II, Cannulated, Left	Ø10.0x320mm
070941340	Universal Femoral Nail II, Cannulated, Left	Ø10.0x340mm
070941360	Universal Femoral Nail II, Cannulated, Left	Ø10.0x360mm
070941380	Universal Femoral Nail II, Cannulated, Left	Ø10.0x380mm
070941400	Universal Femoral Nail II, Cannulated, Left	Ø10.0x400mm
070941420	Universal Femoral Nail II, Cannulated, Left	Ø10.0x420mm
070941460	Universal Femoral Nail II, Cannulated, Left	Ø10.0x460mm
070942300	Universal Femoral Nail II, Cannulated, Right	Ø10.0x300mm
070942320	Universal Femoral Nail II, Cannulated, Right	Ø10.0x320mm



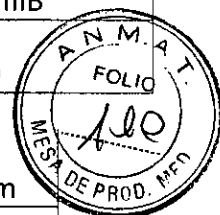
070942340	Universal Femoral Nail II , Cannulated, Right	Ø10.0x340mm
070942360	Universal Femoral Nail II , Cannulated, Right	Ø10.0x360mm
070942380	Universal Femoral Nail II , Cannulated, Right	Ø10.0x380mm
070942400	Universal Femoral Nail II , Cannulated, Right	Ø10.0x400mm
070942420	Universal Femoral Nail II , Cannulated, Right	Ø10.0x420mm
070942460	Universal Femoral Nail II , Cannulated, Right	Ø10.0x460mm
070951300	Universal Femoral Nail II , Cannulated, Left	Ø11.0x300mm
070951320	Universal Femoral Nail II , Cannulated, Left	Ø11.0x320mm
070951340	Universal Femoral Nail II , Cannulated, Left	Ø11.0x340mm
070951360	Universal Femoral Nail II , Cannulated, Left	Ø11.0x360mm
070951380	Universal Femoral Nail II , Cannulated, Left	Ø11.0x380mm
070951400	Universal Femoral Nail II , Cannulated, Left	Ø11.0x400mm
070951420	Universal Femoral Nail II , Cannulated, Left	Ø11.0x420mm
070952300	Universal Femoral Nail II , Cannulated, Right	Ø11.0x300mm
070952320	Universal Femoral Nail II , Cannulated, Right	Ø11.0x320mm
070952340	Universal Femoral Nail II , Cannulated, Right	Ø11.0x340mm
070952360	Universal Femoral Nail II , Cannulated, Right	Ø11.0x360mm
070952380	Universal Femoral Nail II , Cannulated, Right	Ø11.0x380mm
070952400	Universal Femoral Nail II , Cannulated, Right	Ø11.0x400mm
070952420	Universal Femoral Nail II , Cannulated, Right	Ø11.0x420mm
070961380	Universal Femoral Nail II , Cannulated, Left	Ø12x380mm
070961400	Universal Femoral Nail II , Cannulated, Left	Ø12x400mm
070961420	Universal Femoral Nail II , Cannulated, Left	Ø12x420mm
070962380	Universal Femoral Nail II , Cannulated, Right	Ø12x380mm
070962400	Universal Femoral Nail II , Cannulated, Right	Ø12x400mm
070962420	Universal Femoral Nail II , Cannulated, Right	Ø12x420mm
Distal Femoral Nail II		
071000160	Distal Femoral Nail II , Cannulated	Ø10.0x160mm
071000180	Distal Femoral Nail II , Cannulated	Ø10.0x180mm
071000200	Distal Femoral Nail II , Cannulated	Ø10.0x200mm
071000220	Distal Femoral Nail II , Cannulated	Ø10.0x220mm
071000240	Distal Femoral Nail II , Cannulated	Ø10.0x240mm
071000260	Distal Femoral Nail II , Cannulated	Ø10.0x260mm
071010160	Distal Femoral Nail II , Cannulated	Ø11.0x160mm
071010180	Distal Femoral Nail II , Cannulated	Ø11.0x180mm
071010200	Distal Femoral Nail II , Cannulated	Ø11.0x200mm
071010220	Distal Femoral Nail II , Cannulated	Ø11.0x220mm
071010240	Distal Femoral Nail II , Cannulated	Ø11.0x240mm
071010260	Distal Femoral Nail II , Cannulated	Ø11.0x260mm
071020160	Distal Femoral Nail II , Cannulated	Ø12.0x160mm
071020180	Distal Femoral Nail II , Cannulated	Ø12.0x180mm



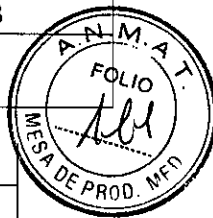
071020200	Distal Femoral Nail II , Cannulated	Ø12.0x200mm
071020220	Distal Femoral Nail II , Cannulated	Ø12.0x220mm
071020240	Distal Femoral Nail II , Cannulated	Ø12.0x240mm
071020260	Distal Femoral Nail II , Cannulated	Ø12.0x260mm
071060280	Distal Femoral Nail II , Cannulated, Long	Ø9.0x280mm
071060300	Distal Femoral Nail II , Cannulated, Long	Ø9.0x300mm
071060320	Distal Femoral Nail II , Cannulated, Long	Ø9.0x320mm
071060340	Distal Femoral Nail II , Cannulated, Long	Ø9.0x340mm
071060360	Distal Femoral Nail II , Cannulated, Long	Ø9.0x360mm
071060380	Distal Femoral Nail II , Cannulated, Long	Ø9.0x380mm
071060400	Distal Femoral Nail II , Cannulated, Long	Ø9.0x400mm
071070280	Distal Femoral Nail II , Cannulated, Long	Ø10.0x280mm
071070300	Distal Femoral Nail II , Cannulated, Long	Ø10.0x300mm
071070320	Distal Femoral Nail II , Cannulated, Long	Ø10.0x320mm
071070340	Distal Femoral Nail II , Cannulated, Long	Ø10.0x340mm
071070360	Distal Femoral Nail II , Cannulated, Long	Ø10.0x360mm
071070380	Distal Femoral Nail II , Cannulated, Long	Ø10.0x380mm
071070400	Distal Femoral Nail II , Cannulated, Long	Ø10.0x400mm
071080280	Distal Femoral Nail II , Cannulated, Long	Ø11.0x280mm
071080300	Distal Femoral Nail II , Cannulated, Long	Ø11.0x300mm
071080320	Distal Femoral Nail II , Cannulated, Long	Ø11.0x320mm
071080340	Distal Femoral Nail II , Cannulated, Long	Ø11.0x340mm
071080360	Distal Femoral Nail II , Cannulated, Long	Ø11.0x360mm
071080380	Distal Femoral Nail II , Cannulated, Long	Ø11.0x380mm
071080400	Distal Femoral Nail II , Cannulated, Long	Ø11.0x400mm
071100040	Spiral Blade for Distal Femoral Nail II	Ø12.5x40mm
071100045	Spiral Blade for Distal Femoral Nail II	Ø12.5x45mm
071100050	Spiral Blade for Distal Femoral Nail II	Ø12.5x50mm
071100055	Spiral Blade for Distal Femoral Nail II	Ø12.5x55mm
071100060	Spiral Blade for Distal Femoral Nail II	Ø12.5x60mm
071100065	Spiral Blade for Distal Femoral Nail II	Ø12.5x65mm
071100070	Spiral Blade for Distal Femoral Nail II	Ø12.5x70mm
071100075	Spiral Blade for Distal Femoral Nail II	Ø12.5x75mm
071100080	Spiral Blade for Distal Femoral Nail II	Ø12.5x80mm
071100085	Spiral Blade for Distal Femoral Nail II	Ø12.5x85mm
071100090	Spiral Blade for Distal Femoral Nail II	Ø12.5x90mm
Proximal Femoral Nail, Anti-rotation		
071111300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø9x300mm
071111340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø9x340mm



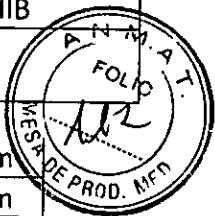
071111380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø9x380mm
071111420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø9x420mm
071112300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø9x300mm
071112340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø9x340mm
071112380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø9x380mm
071112420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø9x420mm
071121300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø10x300mm
071121340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø10x340mm
071121380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø10x380mm
071121420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø10x420mm
071122300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø10x300mm
071122340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø10x340mm
071122380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø10x380mm
071122420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø10x420mm
071131300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø11x300mm
071131340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø11x340mm
071131380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø11x380mm
071131420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø11x420mm
071132300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø11x300mm
071132340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø11x340mm
071132380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø11x380mm
071132420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø11x420mm



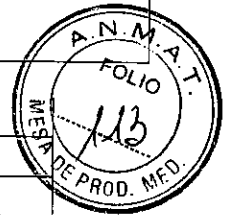
071141300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø12x300mm
071141340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø12x340mm
071141380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø12x380mm
071141420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø12x420mm
071142300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø12x300mm
071142340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø12x340mm
071142380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø12x380mm
071142420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø12x420mm
Universal Tibial Nail II		
071160255	Universal Tibial Nail II, Cannulated	Ø8.0x255mm
071160270	Universal Tibial Nail II, Cannulated	Ø8.0x270mm
071160285	Universal Tibial Nail II, Cannulated	Ø8.0x285mm
071160300	Universal Tibial Nail II, Cannulated	Ø8.0x300mm
071160315	Universal Tibial Nail II, Cannulated	Ø8.0x315mm
071160330	Universal Tibial Nail II, Cannulated	Ø8.0x330mm
071160345	Universal Tibial Nail II, Cannulated	Ø8.0x345mm
071160360	Universal Tibial Nail II, Cannulated	Ø8.0x360mm
071170255	Universal Tibial Nail II, Cannulated	Ø9.0x255mm
071170270	Universal Tibial Nail II, Cannulated	Ø9.0x270mm
071170285	Universal Tibial Nail II, Cannulated	Ø9.0x285mm
071170300	Universal Tibial Nail II, Cannulated	Ø9.0x300mm
071170315	Universal Tibial Nail II, Cannulated	Ø9.0x315mm
071170330	Universal Tibial Nail II, Cannulated	Ø9.0x330mm
071170345	Universal Tibial Nail II, Cannulated	Ø9.0x345mm
071170360	Universal Tibial Nail II, Cannulated	Ø9.0x360mm
071180255	Universal Tibial Nail II, Cannulated	Ø10.0x255mm
071180270	Universal Tibial Nail II, Cannulated	Ø10.0x270mm
071180285	Universal Tibial Nail II, Cannulated	Ø10.0x285mm
071180300	Universal Tibial Nail II, Cannulated	Ø10.0x300mm
071180315	Universal Tibial Nail II, Cannulated	Ø10.0x315mm
071180330	Universal Tibial Nail II, Cannulated	Ø10.0x330mm
071180345	Universal Tibial Nail II, Cannulated	Ø10.0x345mm
071180360	Universal Tibial Nail II, Cannulated	Ø10.0x360mm
071180375	Universal Tibial Nail II, Cannulated	Ø10.0x375mm



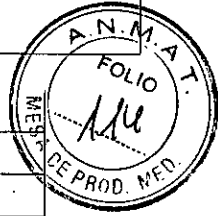
071180390	Universal Tibial Nail II , Cannulated	Ø10.0x390mm
071190330	Universal Tibial Nail II , Cannulated	Ø11.0x330mm
071190345	Universal Tibial Nail II , Cannulated	Ø11.0x345mm
071190360	Universal Tibial Nail II , Cannulated	Ø11.0x360mm
071190375	Universal Tibial Nail II , Cannulated	Ø11.0x375mm
071190390	Universal Tibial Nail II , Cannulated	Ø11.0x390mm
Proximal Femoral Nail, Anti-rotation		
071810170	Proximal Femoral Nail, Anti-rotation (PFNA)	Ø9.0x170mm
071810200	Proximal Femoral Nail, Anti-rotation (PFNA)	Ø9.0x200mm
071810240	Proximal Femoral Nail, Anti-rotation (PFNA)	Ø9.0x240mm
071820170	Proximal Femoral Nail, Anti-rotation (PFNA)	Ø10.0x170mm
071820200	Proximal Femoral Nail, Anti-rotation (PFNA)	Ø10.0x200mm
071820240	Proximal Femoral Nail, Anti-rotation (PFNA)	Ø10.0x240mm
071830170	Proximal Femoral Nail, Anti-rotation (PFNA)	Ø11.0x170mm
071830200	Proximal Femoral Nail, Anti-rotation (PFNA)	Ø11.0x200mm
071830240	Proximal Femoral Nail, Anti-rotation (PFNA)	Ø11.0x240mm
071840170	Proximal Femoral Nail, Anti-rotation (PFNA)	Ø12.0x170mm
071840200	Proximal Femoral Nail, Anti-rotation (PFNA)	Ø12.0x200mm
071840240	Proximal Femoral Nail, Anti-rotation (PFNA)	Ø12.0x240mm
071851300	Proximal Femoral Nail, Anti-rotation, Long, Left	Ø9.0x300mm
071851340	Proximal Femoral Nail, Anti-rotation, Long, Left	Ø9.0x340mm
071851380	Proximal Femoral Nail, Anti-rotation, Long, Left	Ø9.0x380mm
071851420	Proximal Femoral Nail, Anti-rotation, Long, Left	Ø9.0x420mm
071852300	Proximal Femoral Nail, Anti-rotation, Long, Right	Ø9.0x300mm
071852340	Proximal Femoral Nail, Anti-rotation, Long, Right	Ø9.0x340mm
071852380	Proximal Femoral Nail, Anti-rotation, Long, Right	Ø9.0x380mm
071852420	Proximal Femoral Nail, Anti-rotation, Long, Right	Ø9.0x420mm
071861300	Proximal Femoral Nail, Anti-rotation, Long, Left	Ø10.0x300mm
071861340	Proximal Femoral Nail, Anti-rotation, Long, Left	Ø10.0x340mm
071861380	Proximal Femoral Nail, Anti-rotation, Long, Left	Ø10.0x380mm
071861420	Proximal Femoral Nail, Anti-rotation, Long, Left	Ø10.0x420mm
071862300	Proximal Femoral Nail, Anti-rotation, Long, Right	Ø10.0x300mm
071862340	Proximal Femoral Nail, Anti-rotation, Long, Right	Ø10.0x340mm
071862380	Proximal Femoral Nail, Anti-rotation, Long, Right	Ø10.0x380mm
071862420	Proximal Femoral Nail, Anti-rotation, Long, Right	Ø10.0x420mm
071871300	Proximal Femoral Nail, Anti-rotation, Long, Left	Ø11.0x300mm
071871340	Proximal Femoral Nail, Anti-rotation, Long, Left	Ø11.0x340mm
071871380	Proximal Femoral Nail, Anti-rotation, Long, Left	Ø11.0x380mm
071871420	Proximal Femoral Nail, Anti-rotation, Long, Left	Ø11.0x420mm
071872300	Proximal Femoral Nail, Anti-rotation, Long, Right	Ø11.0x300mm
071872340	Proximal Femoral Nail, Anti-rotation, Long, Right	Ø11.0x340mm
071872380	Proximal Femoral Nail, Anti-rotation, Long, Right	Ø11.0x380mm
071872420	Proximal Femoral Nail, Anti-rotation, Long, Right	Ø11.0x420mm



071881300	Proximal Femoral Nail, Anti-rotation, Long, Left	Ø12.0x300mm
071881340	Proximal Femoral Nail, Anti-rotation, Long, Left	Ø12.0x340mm
071881380	Proximal Femoral Nail, Anti-rotation, Long, Left	Ø12.0x380mm
071881420	Proximal Femoral Nail, Anti-rotation, Long, Left	Ø12.0x420mm
071882300	Proximal Femoral Nail, Anti-rotation, Long, Right	Ø12.0x300mm
071882340	Proximal Femoral Nail, Anti-rotation, Long, Right	Ø12.0x340mm
071882380	Proximal Femoral Nail, Anti-rotation, Long, Right	Ø12.0x380mm
071882420	Proximal Femoral Nail, Anti-rotation, Long, Right	Ø12.0x420mm
Screws		
070070025	4.5mm Locking Screw for Tibial Nail	25mm
070070030	4.5mm Locking Screw for Tibial Nail	30mm
070070035	4.5mm Locking Screw for Tibial Nail	35mm
070070040	4.5mm Locking Screw for Tibial Nail	40mm
070070045	4.5mm Locking Screw for Tibial Nail	45mm
070070050	4.5mm Locking Screw for Tibial Nail	50mm
070070055	4.5mm Locking Screw for Tibial Nail	55mm
070070060	4.5mm Locking Screw for Tibial Nail	60mm
070070065	4.5mm Locking Screw for Tibial Nail	65mm
070120025	4.9mm Locking Screw	25mm
070120030	4.9mm Locking Screw	30mm
070120035	4.9mm Locking Screw	35mm
070120040	4.9mm Locking Screw	40mm
070120045	4.9mm Locking Screw	45mm
070120050	4.9mm Locking Screw	50mm
070120055	4.9mm Locking Screw	55mm
070120060	4.9mm Locking Screw	60mm
070120065	4.9mm Locking Screw	65mm
070120070	4.9mm Locking Screw	70mm
070120075	4.9mm Locking Screw	75mm
070120080	4.9mm Locking Screw	80mm
070120085	4.9mm Locking Screw	85mm
070280018	3.6mm Locking Screw for Humeral Nail	18mm
070280020	3.6mm Locking Screw for Humeral Nail	20mm
070280022	3.6mm Locking Screw for Humeral Nail	22mm
070280024	3.6mm Locking Screw for Humeral Nail	24mm
070280026	3.6mm Locking Screw for Humeral Nail	26mm
070280028	3.6mm Locking Screw for Humeral Nail	28mm
070280030	3.6mm Locking Screw for Humeral Nail	30mm
070280032	3.6mm Locking Screw for Humeral Nail	32mm
070280034	3.6mm Locking Screw for Humeral Nail	34mm
070280035	3.6mm Locking Screw for Humeral Nail	35mm
070280036	3.6mm Locking Screw for Humeral Nail	36mm
070280038	3.6mm Locking Screw for Humeral Nail	38mm



070280040	3.6mm Locking Screw for Humeral Nail	40mm
070280045	3.6mm Locking Screw for Humeral Nail	45mm
070280050	3.6mm Locking Screw for Humeral Nail	50mm
070290020	5.0mm Locking Screw for Humeral Nail	20mm
070290025	5.0mm Locking Screw for Humeral Nail	25mm
070290030	5.0mm Locking Screw for Humeral Nail	30mm
070290035	5.0mm Locking Screw for Humeral Nail	35mm
070290040	5.0mm Locking Screw for Humeral Nail	40mm
070290045	5.0mm Locking Screw for Humeral Nail	45mm
070290050	5.0mm Locking Screw for Humeral Nail	50mm
071090025	6.0mm Locking Screw for Distal Femoral Nail II	25mm
071090030	6.0mm Locking Screw for Distal Femoral Nail II	30mm
071090035	6.0mm Locking Screw for Distal Femoral Nail II	35mm
071090040	6.0mm Locking Screw for Distal Femoral Nail II	40mm
071090045	6.0mm Locking Screw for Distal Femoral Nail II	45mm
071090050	6.0mm Locking Screw for Distal Femoral Nail II	50mm
071090055	6.0mm Locking Screw for Distal Femoral Nail II	55mm
071090060	6.0mm Locking Screw for Distal Femoral Nail II	60mm
071090065	6.0mm Locking Screw for Distal Femoral Nail II	65mm
071090070	6.0mm Locking Screw for Distal Femoral Nail II	70mm
071090075	6.0mm Locking Screw for Distal Femoral Nail II	75mm
071090080	6.0mm Locking Screw for Distal Femoral Nail II	80mm
071090085	6.0mm Locking Screw for Distal Femoral Nail II	85mm
071090090	6.0mm Locking Screw for Distal Femoral Nail II	90mm
071210026	4.9mm Locking Screw for Universal Femoral Nail II	26mm
071210028	4.9mm Locking Screw for Universal Femoral Nail II	28mm
071210030	4.9mm Locking Screw for Universal Femoral Nail II	30mm
071210032	4.9mm Locking Screw for Universal Femoral Nail II	32mm
071210034	4.9mm Locking Screw for Universal Femoral Nail II	34mm
071210036	4.9mm Locking Screw for Universal Femoral Nail II	36mm
071210038	4.9mm Locking Screw for Universal Femoral Nail II	38mm
071210040	4.9mm Locking Screw for Universal Femoral Nail II	40mm
071210042	4.9mm Locking Screw for Universal Femoral Nail II	42mm
071210044	4.9mm Locking Screw for Universal Femoral Nail II	44mm
071210046	4.9mm Locking Screw for Universal Femoral Nail II	46mm
071210048	4.9mm Locking Screw for Universal Femoral Nail II	48mm
071210050	4.9mm Locking Screw for Universal Femoral Nail II	50mm
071210052	4.9mm Locking Screw for Universal Femoral Nail II	52mm
071210054	4.9mm Locking Screw for Universal Femoral Nail II	54mm
071210056	4.9mm Locking Screw for Universal Femoral Nail II	56mm
071210058	4.9mm Locking Screw for Universal Femoral Nail II	58mm



071210060	4.9mm Locking Screw for Universal Femoral Nail II	60mm
071210062	4.9mm Locking Screw for Universal Femoral Nail II	62mm
071210064	4.9mm Locking Screw for Universal Femoral Nail II	64mm
071210066	4.9mm Locking Screw for Universal Femoral Nail II	66mm
071210068	4.9mm Locking Screw for Universal Femoral Nail II	68mm
071210070	4.9mm Locking Screw for Universal Femoral Nail II	70mm
071210072	4.9mm Locking Screw for Universal Femoral Nail II	72mm
071210074	4.9mm Locking Screw for Universal Femoral Nail II	74mm
071210076	4.9mm Locking Screw for Universal Femoral Nail II	76mm
071210078	4.9mm Locking Screw for Universal Femoral Nail II	78mm
071210080	4.9mm Locking Screw for Universal Femoral Nail II	80mm
071210085	4.9mm Locking Screw for Universal Femoral Nail II	85mm
071220060	Femoral Neck Screw II	Ø6.9x60mm
071220065	Femoral Neck Screw II	Ø6.9x65mm
071220070	Femoral Neck Screw II	Ø6.9x70mm
071220075	Femoral Neck Screw II	Ø6.9x75mm
071220080	Femoral Neck Screw II	Ø6.9x80mm
071220085	Femoral Neck Screw II	Ø6.9x85mm
071220090	Femoral Neck Screw II	Ø6.9x90mm
071220095	Femoral Neck Screw II	Ø6.9x95mm
071220100	Femoral Neck Screw II	Ø6.9x100mm
071220105	Femoral Neck Screw II	Ø6.9x105mm
071220110	Femoral Neck Screw II	Ø6.9x110mm
071220115	Femoral Neck Screw II	Ø6.9x115mm
071250024	4.0mm Locking Screw for Universal Tibial Nail II	24mm
071250026	4.0mm Locking Screw for Universal Tibial Nail II	26mm
071250028	4.0mm Locking Screw for Universal Tibial Nail II	28mm
071250030	4.0mm Locking Screw for Universal Tibial Nail II	30mm
071250032	4.0mm Locking Screw for Universal Tibial Nail II	32mm
071250034	4.0mm Locking Screw for Universal Tibial Nail II	34mm
071250036	4.0mm Locking Screw for Universal Tibial Nail II	36mm
071250038	4.0mm Locking Screw for Universal Tibial Nail II	38mm
071250040	4.0mm Locking Screw for Universal Tibial Nail II	40mm
071250042	4.0mm Locking Screw for Universal Tibial Nail II	42mm
071250044	4.0mm Locking Screw for Universal Tibial Nail II	44mm
071250046	4.0mm Locking Screw for Universal Tibial Nail II	46mm
071250048	4.0mm Locking Screw for Universal Tibial Nail II	48mm
071250050	4.0mm Locking Screw for Universal Tibial Nail II	50mm
071250052	4.0mm Locking Screw for Universal Tibial Nail II	52mm
071250054	4.0mm Locking Screw for Universal Tibial Nail II	54mm
071250056	4.0mm Locking Screw for Universal Tibial Nail II	56mm



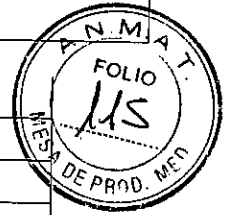
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INSTRUCCIONES DE USO
ANEXO IIIB

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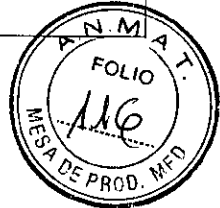
071250058	4.0mm Locking Screw for Universal Tibial Nail II	58mm
071250060	4.0mm Locking Screw for Universal Tibial Nail II	60mm
071250062	4.0mm Locking Screw for Universal Tibial Nail II	62mm
071250064	4.0mm Locking Screw for Universal Tibial Nail II	64mm
071250066	4.0mm Locking Screw for Universal Tibial Nail II	66mm
071260030	5.0mm Locking Screw for Universal Tibial Nail II	30mm
071260035	5.0mm Locking Screw for Universal Tibial Nail II	35mm
071260040	5.0mm Locking Screw for Universal Tibial Nail II	40mm
071260045	5.0mm Locking Screw for Universal Tibial Nail II	45mm
071260050	5.0mm Locking Screw for Universal Tibial Nail II	50mm
071260055	5.0mm Locking Screw for Universal Tibial Nail II	55mm
071260060	5.0mm Locking Screw for Universal Tibial Nail II	60mm
071260065	5.0mm Locking Screw for Universal Tibial Nail II	65mm
071260070	5.0mm Locking Screw for Universal Tibial Nail II	70mm
071260075	5.0mm Locking Screw for Universal Tibial Nail II	75mm
071260080	5.0mm Locking Screw for Universal Tibial Nail II	80mm
End caps		
070080000	Universal End Cap for PFN/UFN/UTN	
070300009	End Cap for Humeral Nail	
070420000	End Cap for PFNA	
070421000	End Cap for PFNA, Long	
071230000	End Cap for Universal Femoral Nail II	
071230005	End Cap for Universal Femoral Nail II	5mm
071230010	End Cap for Universal Femoral Nail II	10mm
071230015	End Cap for Universal Femoral Nail II	15mm
071240000	End Cap for Distal Femoral Nail II	
071270015	End Cap for Distal Femoral Nail, Long	
071280000	End Cap for Universal Tibial Nail II	0 mm
071280005	End Cap for Universal Tibial Nail II	5mm
071280010	End Cap for Universal Tibial Nail II	10mm
071280015	End Cap for Universal Tibial Nail II	15mm
071620000	End Cap for Titanium Elastic Nail, 5,6 mm	14 mm
071630000	End Cap for Titanium Elastic Nail, 7,5 mm	25 mm

INSTRUMENTAL ASOCIADO:

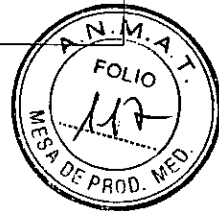
		Qty'
110358000	Proximal Femoral Nail, Anti-rotation (PFNA) Instrument Set	
110350100	Measuring Device, for PFNA	1
110358200	Protection Sleeve, ϕ 17.5	1
110358300	Drill Sleeve, ϕ 17.5/ ϕ 3.2	1
110358100	Drill Bit, ϕ 17.5/ ϕ 3.2, Cannulated, for PFNA	1
111190600	T-Handle With Quick-Coupling	1
110350600	Reverse Awl, Cannulated, for PFNA	1

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110350700	Tissue Protector	1
110350800	Insertion Handle for PFNA	1
110350900	Connecting Screw for PFNA	2
110351000	Wrench, Hexagonal, With T-Handle, for Connecting Screw	1
110351100	Connector for PFNA	1
110351200	Combination Wrench, $\phi 11$	1
110351300	Hammer, for Inserting PFNA Blade	1
110351400	Aiming Arm, for PFNA Blade	1
110351500	Protection Sleeve, $\phi 10.9$, for PFNA Blade	1
110351600	Buttress/Compression Nut, for PFNA blade	1
110351700	Drill Sleeve, $\phi 10.9/\phi 3.2$, for PFNA Blade	1
110351800	Trocar $\phi 3.2$, for PFNA Blade	1
110351900	Guide Wire, $\phi 3.2$, Length 400mm, With Threaded tip	4
110352000	Direct Measuring Device for Guide Wire, $\phi 3.2$	1
110352100	Drill Bit, $\phi 10.5/\phi 3.2$, Cannulated, for PFNA Blade	1
110352200	Reamer, $\phi 9.3/\phi 3.2$, Cannulated, for PFNA Blade	1
110352300	Fixation Sleeve	1
110352400	Impactor for PFNA Blade	1
110352500	Key for PFNA Blade	1
110352600	PFNA Aiming Arm for Dynamic and Static Locking, Length 170mm	1
110352700	PFNA Aiming Arm for Dynamic and Static Locking, Length 200mm	1
110352800	PFNA Aiming Arm for Dynamic and Static Locking, Length 240mm	1
110352900	Protection Sleeve, $\phi 11/\phi 8.2$	2
110353000	Drill Sleeve, $\phi 8.2/\phi 4.2$	2
110353100	Trocar, $\phi 4.2$	1
110310700	Drill Bit, $\phi 4.2$, Length 300mm	2
110310900	Fixation Sleeve for Drill Bits, $\phi 4.2$	1
110301700	L-Wrench, Hexagonal, $\phi 3.0$	1
110353500	Measuring Device for Locking Bolts	1
110353600	Screwdriver, Hexagonal, $\phi 4.0$	1
110353700	Wrench, Hexagonal, With T-Handle and Universal Joint for Connecting Screw	1
110357800	Screwdriver, Hexagonal, Cannulated, for End Cap $\phi 4.0$	1
110354100	Extraction Screw for PFNA Blade	1
110354200	Slide Hammer	1
110354300	Hammer Guide for Slide Hammer	1
110354400	Cleaning Stylet, $\phi 2.8$, for Cannulated Instruments	1
110318200	Guide Wire $\phi 2.5$, Length 660mm, With olive head	1
110313700	Guide Wire $\phi 2.5$, Length 660mm, Without olive head	1
110313900	Drill Guide for Guide Wire	1
110354900	Connecting Shaft for Extracting PFNA Blade	1



110355000	Stretch Aiming Arm for PFNA	1
110355100	Stretch Aiming Arm Shaft, for PFNA, long	1
110355200	Stretch Aiming Arm for PFNA, distal	1
110355300	Drill Bit With Flat Head, ϕ 5.0	1
110355400	Drill Bit, ϕ 5.0, Length 250mm	1
110355500	Fixation Sleeve for Calibrating Pin	1
110355600	Drill Sleeve for Calibrating Pin, ϕ 5.0	1
110355700	Trocar for Calibrating Pin	1
110355800	Wrench, for Fixation Sleeve	1
110355900	Locking Screw I for Aiming Arm	3
110356000	Locking Screw II for Aiming Arm	2
110356100	U-Clip	1
110356200	Calibrating Pin	1
110820001	PFNA Instrument Case	1
110314700	Drill Bit, ϕ 4.2, Length 350mm	1

		Qty'
110780000	Universal Femoral Nail Instrument Set	
110301800	Reverse Awl	1
110310200	Screwdriver, Hexagonal, ϕ 4.0	1
110310300	Depth Gauge	1
110301600	Inserter-Extractor for UFN	1
110310500	Universal Joint	1
110301200	Screwdriver, Hexagonal, Cannulated, ϕ 5.0	1
110310700	Drill Bit, ϕ 4.2, Length 300mm	1
110310800	Ratchet Wrench	1
110310900	Fixation Sleeve for Drill Bits, ϕ 4.2	2
110301700	L-Wrench, Hexagonal, ϕ 3.0	1
110302500	Drill Bit, ϕ 5.0, Length 300mm	1
110302600	Drill Bit With Flat Head, ϕ 5.0	1
110311300	Tissue Protector	1
110311400	Trocar, ϕ 5.0, use With Protection Sleeve	1
110311500	Protection Sleeve, ϕ 10/ ϕ 8	2
110311600	L-Handle Drill Sleeve	2
110311700	Insertion Handle for UFN	1
110300500	Connecting Screw, Cannulated, for UFN	1
110311900	Proximal Aiming Arm for UFN	1
110312000	Distal Aiming Arm for UFN	1
110312100	Aiming Arm Shaft for Femoral Nail	1
110316100	Aiming Arm Shaft for Femoral Nail, long	1
110312200	Locking Screw I for Aiming Arm	1
110302900	Radiographic Ruler for UFN	1
110312400	Calibrating Pin	1
110312500	Locking Screw II for Aiming Arm	1



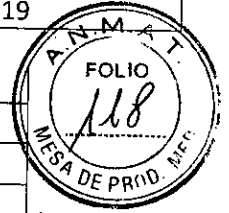
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INSTRUCCIONES DE USO
ANEXO IIIB

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110302400	Hammer	1
110312700	Protection Sleeve, for Calibrating Pin	1
110312800	Locking Screw III for Aiming Arm	1
110312900	U-Clip, $\phi 9$	1
110303000	Wrench, for Connecting Screws	1
110313200	U-Clip, $\phi 10$	1
110303600	Screwdriver Shaft for End Cap	1
110313400	Outer Protection Sleeve, for Calibrating Pin	1
110313500	Trocar for Outer Protection Sleeve	1
110318200	Guide Wire, $\phi 2.5$, Length 660mm, With olive head	1
110313700	Guide Wire, $\phi 2.5$, Length 660mm, Without olive head	1
110303500	Guide Wire $\phi 2.5$, Length 250mm	1
110313900	Drill Guide for Guide Wire	1
110304000	Connecting Screw for Inserter-Extractor	1
110304100	Screwdriver, Hexagonal, With universal joint	1
110314200	U-Clip, $\phi 11$	1
110314300	Locking Screw IV for Aiming Arm	1
110780001	Femoral Nail Instrument Case	1
110314700	Drill Bit, $\phi 4.2$, Length 350mm	1

110790000	Distal Femoral Nail Instrument Set	Qty
110301800	Reverse Awl	1
110320200	Screwdriver, Hexagonal, $\phi 4.0$	1
110320300	Depth Gauge	1
110301600	Inserter-Extractor for DFN, Cannulated	1
110301200	Screwdriver, Hexagonal, Cannulated, $\phi 5.0$	1
110310700	Drill Bit, $\phi 4.2$, Length 300mm	1
110310900	Fixation Sleeve, for Drill Bits, $\phi 4.2$	2
110301700	L-Wrench, Hexagonal, $\phi 3.0$	1
110311300	Tissue Protector	1
110321000	Trocar, use With Protection Sleeve	1
110321100	Protection Sleeve	2
110321200	L-Handle Drill Sleeve, use With Protection Sleeve	2
110321300	Connecting Screw, Cannulated, for DFN	1
110321400	Screw for Aiming Arm	1
110321500	Aiming Arm, long, for DFN	1
110322700	Aiming Arm, long, for DFN	1
110321600	Aiming Arm, short, for DFN	1
110303000	Wrench, for Connecting Screw	1
110302400	Hammer	1
110303600	Screwdriver Shaft for End Cap	1
110318200	Guide Wire, $\phi 2.5$, Length 660mm, With olive head	1
110313700	Guide Wire, $\phi 2.5$, Length 660mm, Without olive head	1

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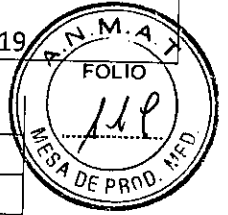
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INSTRUCCIONES DE USO
ANEXO IIIB

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110303500	Guide Wire, ϕ 2.5, Length 250mm	1
110790001	Distal Femoral Nail Instrument Case	1
110314700	Drill Bit, ϕ 4.2, Length 350mm	1

		Qty'
110810000	Humeral Nail Instrument Set	
110301800	Reverse Awl	1
110340200	Drill Bit, ϕ 3.0, Length 200mm	2
110340300	Drill Bit, ϕ 3.2, Length 200mm	2
110340400	Protection Sleeve, ϕ 8, Length 85mm	1
110340500	Protection Sleeve, ϕ 10, Length 85mm	1
110340600	Trocar, ϕ 6.0	1
110340700	Trocar, ϕ 8	1
110340800	Inner Sleeve, ϕ 6.0	1
110340900	Inner Sleeve, ϕ 8	1
110341000	Screwdriver Shaft, Hexagonal, ϕ 3.0	1
110341100	Screwdriver, Hexagonal, ϕ 3.0	1
110341200	Fixation Sleeve for Drill Bits	1
110301700	L-Wrench, Hexagonal, ϕ 3.0	1
110341400	Insertor-Extractor for Humeral Nail	1
110341500	Universal Joint	1
110341600	Radiographic Ruler for Humeral Nail	1
110341700	Insertion Handle for Humeral Nail	1
110341800	Aiming Arm, Straight	1
110343500	Aiming Arm, Straight	1
110341900	Distal Aiming Device, Curved	1
110342000	Proximal Aiming Device, oblique	1
110342100	Locking Screw for Aiming Arm	1
110342200	Connecting Shaft for Aiming Arm	1
110310800	Ratchet Wrench	1
110342400	Depth Gauge	1
110306300	Guide Wire, ϕ 2.0, Length 660mm, With olive head	1
110303400	Guide Wire, ϕ 2.0, Length 660mm, Without olive head	1
110342800	Calibrating Pin	1
110342900	U-Clip	1
110343000	Drill Sleeve	1
110343100	Protection Sleeve, for Calibrating Pin	1
110343200	Trocar, ϕ 6.0, Length 96mm	1
110343300	Locking Screw for Aiming Arm II	1
110343400	Drill Bit With Flat Head	1
110547100	Flexible Reamer, ϕ 6.5	1
110547200	Flexible Reamer, ϕ 7	1
110547300	Flexible Reamer, ϕ 7.3	1
110547400	Flexible Reamer, ϕ 8.3	1

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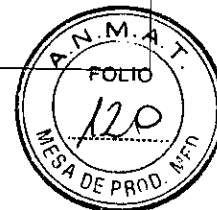
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INSTRUCCIONES DE USO
ANEXO III B

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110810001	Humeral Nail Instrument Case	1
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110770000	Universal Tibial Nail Instrument Set	Qty
110300100	Insertion Handle for UTN	1
110300200	Aiming Arm for UTN	1
110306100	Aiming Arm for UTN, long	1
110300300	Proximal Aiming Device With Handle for Anteroposterior Interlocking, right	1
110300400	Distal Aiming Device for UTN	1
110300500	Connecting Screw, Cannulated, short, for UTN	1
110300600	U-Clip $\phi 8$	1
110300700	Locking Screw I for Aiming Device	3
110300900	Calibrating Pin	1
110301100	Screwdriver, Hexagonal, $\phi 4.0$	1
110301200	Screwdriver, Cannulated, $\phi 5.0$	1
110301300	Depth Gauge	1
110301400	U-Clip, $\phi 9$	1
110301500	U-Clip, $\phi 10$	1
110301600	Insenter-Extractor for UTN, Cannulated	1
110301700	L-Wrench, Hexagonal, $\phi 3.0$	1
110301800	Reverse Awl	1
110301900	Protection Sleeve, $\phi 8/\phi 10$	2
110302000	Drill Sleeve, $\phi 4.0$	2
110302100	Trocar, $\phi 8$	1
110302200	Drill Bit, $\phi 3.8$, Length 300mm	1
110302300	Fixation Sleeve for Drill Bits, $\phi 4.0$	2
110302400	Hammer	1
110302500	Drill Bit, $\phi 5.0$, Length 300mm	1
110302600	Drill Bit With Flat Head, $\phi 5.0$	1
110302700	Protection Sleeve for Calibrating Pin	1
110302800	Tissue Protector	1
110302900	Radiographic Ruler for Tibial Nail	1
110303000	Wrench, for connecting screw	1
110303100	Proximal Aiming Device With Handle for Anteroposterior Interlocking, left	1
110306300	Guide Wire, $\phi 2.0$, Length 660mm, With olive head	1
110303400	Guide Wire, $\phi 2.0$, Length 660mm, Without olive head	1
110303500	Guide Wire, $\phi 2.5$, Length 250mm	1
110303600	Screwdriver Shaft for End Cap	1
110303700	Outer Protection Sleeve, for Calibrating Pin	1
110303800	Trocar for Outer Protection Sleeve, for Calibrating Pin	1
110303900	Drill Guide for Guide Wire	1
110304000	Connecting Screw for Insenter-Extractor	1

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110304100	Screwdriver, Hexagonal, With Universal Joint	1
110304400	Connecting Screw, for extracting nails	1
110304500	Drill Bit, ϕ 3.8, Length 350mm	1
110770001	Tibial Nail Instrument Case	1

		Qty'
113180000	Advanced Titanium Elastic Nail Instrument Set	
110369600	Awl, straight	1
110362500	Awl, curved	1
110362000	Insertion Device for TEN	1
110362100	Wrench for inserter	1
110369700	Impactor for TEN, straight	1
110360600	Extraction Pliers for TEN	1
110362300	Hammer Guide for TEN	1
110361400	Cutter for TEN	1
110361500	Wrench for cutter	1
112841400	Slide Hammer for TEN	1
110012000	Drill Bit for Quick Coupling, 2.5mm	1
110062300	Drill Bit for Quick Coupling, 3.2mm	1
110062400	Drill Bit for Quick Coupling, 4.5mm	1
110060100	Double Drill Guide 4.5/3.2	1
110361200	Screwdriver Shaft, for End Cap, ϕ 2.0/ ϕ 2.5	1
110361300	Screwdriver Shaft, for End Cap, ϕ 3.0/ ϕ 3.5/ ϕ 4.0	1
110369400	Bender for TEN	2
113180100	Advanced Titanium Elastic Nail Instrument Case	1

		Qty'
111420000	Distal Femoral Nail II Instrument Set	
111340100	Radiographic Ruler	1
111220200	Guide Wire, With Threaded tip, ϕ 3.2, 320mm	3
111197300	Holder for guide wire	1
111340400	Reaming Drill, Proximal	1
111340500	Drill Sleeve, for Guide Wire	1
111340600	Protection Sleeve	1
111190600	T-Handle With Quick Coupling	1
111340800	Awl, Cannulated	1
110350700	Tissue Protector	1
111190900	Reduction Rod	1
111198400	Guide Wire, With olive head	2
111342400	Insertion Handle	1
111342500	Guide Block for Spiral Blade	1
111342600	Connecting Screw, for insertion handle	2
111192600	Wrench, for Connecting Screw	1
111192700	Connector Block	1
111192800	Connector Shaft	1
110351200	Ratchet Wrench, SW11	1



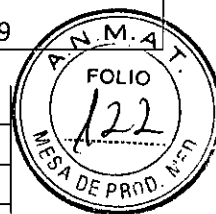
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ANEXO IIIB

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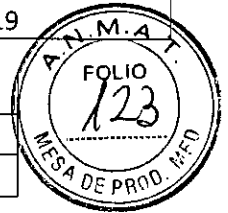
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110354300	Extraction Screw for Distal Femoral Nail	1
110301700	Wrench for Fixation Sleeve, SW3	1
111193200	Slide Hammer	1
111343400	Protection Sleeve, Long, $\phi 10/\phi 8.1$	2
111343500	Drill Sleeve, $\phi 8.1/\phi 4.8$	2
111343600	Trocar, $\phi 4.8$	1
111343700	Drill Bit, $\phi 4.8$, Length 300mm	1
111343800	Drill Bit, $\phi 4.8$, Length 350mm	1
111343900	Fixation Sleeve, $\phi 4.8$	1
111344000	Depth Gauge	1
111344100	Screwdriver, Stardrive, T25	1
111344300	Screwdriver Shaft, Stardrive, T25	1
111344400	Protection Sleeve, $\phi 15.5/\phi 12.7$	1
111344500	Drill Sleeve, for Guide Wire, $\phi 12.7/\phi 3.2$	1
111344600	Trocar, $\phi 3.2$	1
111344700	Countersink	1
111344800	Direct Measuring Device for Guide Wire	1
111344900	Impactor for Spiral Blade	1
111345000	Connecting Shaft	1
111345100	Proximal Aiming Shaft, 160-200	1
111345200	Distal Aiming Shaft, 160-200	1
111345300	Proximal Aiming Shaft, 220-260	1
111345400	Distal Aiming Shaft, 220-260	1
111345500	Proximal Aiming Shaft, 280-400	1
111345600	Distal Aiming Shaft, 280-400	1
111345700	Locking Screw for insertion handle	3
110355800	L-Wrench, Hexagonal	1
111345900	Drill Sleeve, $\phi 8.1/\phi 4.2$	2
111346000	Trocar, $\phi 4.2$	1
110310700	Drill Bit, $\phi 4.2$, Length 300mm	1
110314700	Drill Bit, $\phi 4.2$, 350mm	1
110310900	Fixation Sleeve, $\phi 4.2$	1
111193900	Locking Screw for Aiming shaft, M6	1
111346500	Aiming Arm, Distal	1
110355700	Trocar, $\phi 8.1$	1
110355500	Protection Sleeve, $\phi 10/\phi 8.1$	1
110355600	Drill Sleeve, $\phi 8.1/\phi 5$	1
110355400	Drill Bit, $\phi 5.0$, Length 250mm	1
110355300	Drill Bit With Flat Head	1
111347100	Calibrating Pin	1
111347200	U-Clip	1
111347300	Extraction Screw for Spiral Blade	1
111197200	Universal Wrench, SW6.5	1

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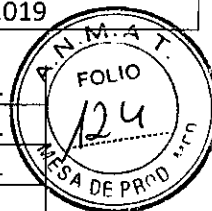
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111226400	Screwdriver Shaft for End Cap	1
111347800	Guide Block for protection sleeve	1
111420100	Distal Femoral Nail II Instrument Case	1

111400000	Universal Femoral Nail II Instrument Set	Qty
111190100	Radiographic Ruler	1
111190200	Guide Wire, With Threaded tip, $\phi 3.2$, 400mm	2
111190300	Protection Sleeve	1
111190400	Location Sleeve, multi-holes	1
111190500	Drill Bit, $\phi 14.2/\phi 3.2$, Cannulated	1
111190600	T-Handle With Quick Coupling	1
111190700	Awl, Cannulated	1
110350700	Tissue Protector	1
111190900	Reduction Rod	1
111198400	Guide Wire, With olive head	2
111192400	Insertion Handle	1
111192500	Connecting Screw, for insertion handle	2
111192600	Wrench, for Connecting Screw	1
111192700	Connector Block	1
111192800	Connector Shaft	1
110351200	Ratchet Wrench, SW11	1
110354300	Extraction Screw for Femoral Nail	1
110301700	Wrench for Fixation Sleeve, SW3	1
111193200	Slide Hammer	1
111193300	Aiming Shaft, Proximal	1
111193400	Aiming Shaft, Distal	1
111193500	Location Arm, Distal	1
110355900	Locking Screw for insertion handle	1
110356000	Connecting Screw, for aiming shaft	1
110355800	L-Wrench, Hexagonal, SW5	1
111193900	Locking Screw for Aiming Shaft, M6	2
111194000	Location Block for distal end	1
110355500	Protection Sleeve, $\phi 10/\phi 8.1$	1
110355700	Trocar, $\phi 8.1$	1
110355600	Drill Sleeve, $\phi 8.1/\phi 5$	1
110355400	Drill Bit, $\phi 5.0$, Length 250mm	1
110355300	Drill Bit With Flat Head	1
111194600	Calibrating Pin	1
111194700	U-Clip	1
110352900	Outer Sleeve, for distal locking	2
110353000	Drill Sleeve, for distal locking	2
111195000	Screwdriver, stardrive, Cannulated, T30	1
110353100	Trocar, $\phi 4.2$	1

110310700	Drill Bit, ϕ 4.2, Length 300mm	1
110314700	Drill Bit, ϕ 4.2, 350mm	1
110310900	Fixation Sleeve, ϕ 4.2	1
111195600	Depth Gauge	1
111195700	Screwdriver Shaft, stardrive, T25	1
111195800	Aiming Arm	1
111195900	Locking screw for aiming arm	1
111196000	Compression screw	1
111196100	Drill Sleeve, for Guide Wire, ϕ 8.2/ ϕ 2.5	2
111196200	Trocar, ϕ 2.5	1
111196300	Guide Wire, ϕ 2.5, 320mm	3
111196400	Guide Wire, With Threaded tip, ϕ 2.5, 320mm	3
111196500	Direct Measuring Device for Guide Wire	1
111196600	Drill Bit, Cannulated	1
111196700	Fixation Sleeve, ϕ 8	1
111196800	Guide Wire, With Hook, Length 465mm	1
111197500	Screwdriver, stardrive, T25	1
111197200	Universal Wrench, SW6.5	1
111197300	Holder for guide wire	1
111400100	Universal Femoral Nail II Instrument Case	1



		Qty'
111410000	Universal Tibial Nail II Instrument Set	
111220100	Radiographic Ruler	1
111220200	Guide Wire, With Threaded tip, ϕ 3.2, 320mm	3
111197300	Holder for guide wire	1
111220400	Protection Sleeve	1
111220500	Chisel, Cannulated	1
111220600	Tissue Protector	1
111220700	Awl, Cannulated	1
111220800	Reaming Drill, Proximal	1
111190600	T-Handle With Quick Coupling	1
111221000	Reduction Rod	1
111198400	Guide Wire, With olive head	2
111222600	Insertion Handle	1
111222700	Connecting Screw, for insertion handle	2
111192600	Wrench, for Connecting Screw	1
111222900	Connector Block	1
111223000	Connector Shaft	1
110351200	Ratchet Wrench, SW11	1
110354300	Extraction Screw for Tibial Nail	1
111193200	Slide Hammer	1
111223400	Aiming Arm	1
111410200	Aiming Arm (Length 390mm)	1



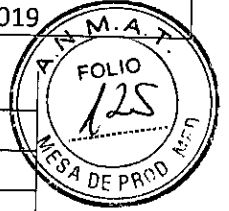
BIOPROT de bioimplant
IMPLANTES QUIRÚRGICOS

CLAVOS INTRAMEDULARES

INSTRUCCIONES DE USO
ANEXO IIIB

REV.0

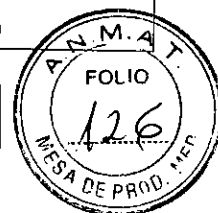
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111223500	Connecting Screw, for Aiming Shaft	2
110355800	Wrench for Connecting Screw, SW5	1
110355600	Drill Sleeve for Calibrating Pin, $\phi 5.0$	1
110355400	Drill Bit, $\phi 5.0$, Length 250mm	1
110355300	Drill Bit With Flat Head	1
111224000	Calibrating Pin	1
111224100	Stretch Aiming Arm, distal	1
111224200	Aiming Arm, distal	1
111224300	Connecting Screw, for Aiming Shaft, M6	3
110355500	Protection Sleeve, $\phi 8.1/\phi 10$	3
110355700	Trocar, $\phi 8.1$	1
111224600	Drill Sleeve for Drill Bits, $\phi 8.1/\phi 4.2$	2
110310700	Drill Bit, $\phi 4.2$, Length 300mm	1
110314700	Drill Bit, $\phi 4.2$, 350mm	1
110310900	Fixation Sleeve, $\phi 4.2$	1
110301700	Wrench for Fixation Sleeve, SW3	1
111225100	Depth Gauge	1
111197800	Screwdriver, Stardrive, T25	1
111225400	Screwdriver Shaft, Stardrive, T25	1
111225500	Proximal Aiming Arm, left	1
111225600	Proximal Aiming Arm, right	1
111225700	Aiming Arm for Cancellous Bone, proximal	1
111225800	Drill Sleeve, $\phi 8.1/\phi 3.4$	2
111225900	Drill Bit, $\phi 3.4$, Length 280mm	1
111226000	Fixation Sleeve, $\phi 3.4$	1
111226100	Compression Screw	1
111226200	Screwdriver, stardrive, Cannulated, T25	1
111197200	Universal Wrench, SW6.5	1
111226400	Screwdriver Shaft for End Cap	1
111226500	U-Clip	1
111226700	Drill Bit, $\phi 3.4$, Length 320mm	1
111196800	Guide Wire, With Hook, Length 465mm	1
111410100	Universal Tibial Nail II Instrument Case	1
112800100	Extraction Screw, M8, for suprapatellar	1
112800200	Compression Device, for suprapatellar	1
112800300	Connecting Screw, for suprapatellar	2
112800400	Trocar, for suprapatellar	1
112800600	Wire Guide, for suprapatellar	1
112800800	Outer Proction Sleeve, for suprapatellar	1
112801200	Hndle for Proction Sleeves, for suprapatellar	1
112801400	Insertion Handle, for suprapatellar	1
112801500	Driving Cap	1
111197000	Universal Wrench, long, SW6.5	1

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112801600	Screwdriver Shaft for End Cap, T25, for suprapatellar	1
112801700	Screwdriver, stardrive, cannulated, T25, for suprapatellar	1
112962000	Reduction Rod, for suprapatellar	1
112801300	Proximal Drill Bit, cannulated, for suprapatellar	1
112962100	Proximal Drill Bit, cannulated, flexible, for suprapatellar	1

IMPORTANTE: Los Clavos Endomedulares de titanio Double Medical se fijan exclusivamente con los tornillos de titanio Double Medical y se utilizan junto con los End Caps provistos, también Double Medical.

● Parámetros de esterilización (ESTERILIZAR ANTES DE USAR)

Esterilización: Autoclave por vapor

Tipo de Ciclo: Pre-vacío pulsado

Tiempo de Esterilización: 4 minutos

Temperatura: 132°C

Tiempo de Secado: 30 minutos

Repeticiones Mínimas de Ciclos: Tres veces

- Esterilizador Recomendado: Tuttnauer EHS Series Table-Top Autoclave; (O esterilizador similar con la misma configuración)

● 3.2. Las prestaciones contempladas en el ítem 3 del Anexo de la Resolución GMC N° 72/98 que dispone sobre los Requisitos Esenciales de Seguridad y Eficacia de los Productos Médicos y los posibles efectos secundarios no deseados;

Uso indicado:

El Sistema de Clavo Intramedular de titanio se presenta no estéril, esterilizar antes de usar. Es indicado para implantar en la cavidad endomedular para tratar las fracturas causadas por trauma o enfermedad.

Los implantes y sus instrumentales son diseñados para ser utilizados juntos. El uso de productos de otros fabricantes, junto con los productos de Double Medical pueden implicar riesgos incalculables, lesión o corrosión del material y desalineación de implantes e instrumentales, que impiden la funcionalidad, poniendo así en peligro el paciente, usuario o terceros.

Materiales de fabricación:

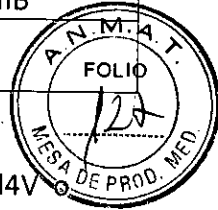
Clavo: aleación de titanio (Ti6Al4V), aleación de titanio (Ti6Al7Nb);

Tapón: aleación de titanio (Ti6Al4V), aleación de titanio (Ti6Al7Nb);

Pernos: aleación de titanio (Ti6Al4V), aleación de titanio (Ti6Al7Nb);

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Tornillos de Compresión: aleación de titanio (Ti6Al4V), aleación de titanio (Ti6Al7Nb); El Sistema de Clavo Intramedular de titanio está hecho por aleación de titanio Ti6Al4V Ti6Al7Nb. El material es biocompatible, ampliamente utilizado en la industria, resistente contra la corrosión y es no-tóxico en el ambiente biológico.

Esterilización:

Autoclave al vacío por un mínimo de 4 minutos a 132°C.

Contraindicaciones

- La infección general o local, la osteomielitis.
- Los pacientes no tolerantes para la operación o la anestesia debidos al estado de salud.
- La reducción abierta, la fijación interna pueden conducir una infección local o una necrosis de la piel debido al pobre tejido blando local.
- La fijación imposible por osteoporosis severa.

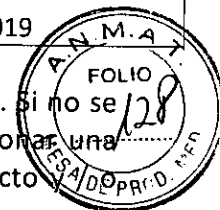
Eventos Adversos

En muchos casos, los adversos estarán más relacionados con la práctica clínica que con el mismo implante.

- La osteoporosis, la inhibición de revascularización, la reabsorción ósea y la formación débil ósea causaría debilidad de fijación, flexión, agrietamiento o fractura del dispositivo o la pérdida prematura de fijación con el hueso, lo que provocaría no unión del hueso.
- La unión demorada, mala unión o no unión de la fractura debido a la alineación impropia.
- Los tejidos fibrosos aumentados alrededor de la fractura debida a la fractura conminuta inestable.
- La infección temprana o tarde, profunda y/o superficial.
- El daño de nervios se puede resultar por trauma quirúrgica.
- Las reacciones de sensibilidad metal por los implantes quirúrgicos se han reportado raramente, y sus significados requieren aun más evaluaciones clínicas.
- El cargo precoz de peso impropio conduciría una fractura del implante por fatiga metal.

Advertencias y Precauciones

- La responsabilidad de formación adecuada, la experiencia en la selección y la colocación de los implantes y la decisión posoperatoria de mantener o retirar los implantes queda a cargo de los cirujanos.
- El cirujano debe discutir con el paciente antes de la operación sobre las expectativas de la cirugía inherente de la utilización del producto. Atención particular debe prestarse a una discusión postoperatoria y el seguimiento médico periódico necesario.
- Se requiere elegir un implante adecuado según la fractura específica y la indicación del implante de acuerdo con los rayos X preoperatorios. Seleccione tornillos e instrumentales de acuerdo con el implante elegido. La cirugía debe terminarse bajo la guía del Manual de Fijación Interna: Técnicas Recomendadas por el Grupo AO-ASIF y otra información relevante.
- La selección correcta del implante es sumamente importante. El producto se debe utilizar en el local anatómico correcto, de acuerdo con las normas aceptadas por la fijación interna.



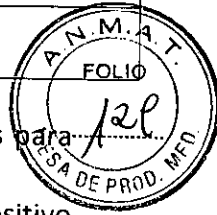
Si no se utiliza un producto adecuado puede resultar en un fracaso clínico precoz. Si no se utiliza un implante adecuado para mantener el suministro de sangre y proporcionar una fijación rígida puede resultar debilidad de fijación, flexión, o fractura del producto hueso.

- Es un requisito realizar una planificación preoperatoria cuidadosamente. Los cirujanos deben elegir los implantes adecuados según las imágenes preoperatorias y mediante el uso de instrumentos de medición, tales como medidores de profundidad y ensayos. Instrumentos destinados a los implantes deben ser aplicados con el fin de tener una combinación segura.
- Con el fin de evitar o reducir al máximo los riesgos específicos asociados a la implantación, los cirujanos deben haber sido entrenados, y la operación debe ser realizada estrictamente de acuerdo con la guía técnica quirúrgica. Los instrumentos deben ser mantenidos y probados de forma regular de acuerdo con las instrucciones de cuidado y mantenimiento.
- Se requiere la manipulación y el almacenaje del producto con cuidado. La abrasión o daños de los componentes puede reducir significativamente la intensidad y la resistencia contra fatiga del producto.
- En general, no hay ninguna limitación entre el implante y las sustancias utilizadas en el ámbito clínico.
- Una vez aplicado, el producto no debe ser reutilizado. Aunque pueda parecer en buen estado, las tensiones anteriores pueden haber producido imperfecciones que podrían reducir la vida útil del producto.
- Se tiene que evitar doblar el clavo por razón de que este podría provocar la fractura postoperatoria.
- El uso agresivo de exceso de los instrumentos de doblado puede causar daño macroscópicamente reconocible para el implante (agujeros alargados, bloqueados, etc.). En tales casos, el implante debe ser cambiado por uno nuevo, más cuidadosamente doblado.
- A menos que se indique en la técnica quirúrgica, la modificación del tamaño, forma o estado de superficie están prohibidos después del despacho.
- Los dispositivos son incompatibles con el ambiente de MRI, a menos que se indique. Los riesgos posibles incluyen pero no limita en:
 - Los dispositivos se calentan o emigran
 - Afecta la imagen de MRI
- Se recomienda consultar al médico antes de entrar en ambientes que potencialmente podrían afectar el funcionamiento del implante.
- Los cirujanos deben verificar si los implantes están colocados correctamente usando la tecnología de imagen adecuada.
- Se prohíbe la actividad física o carga prematura después de la cirugía.
- El uso a largo plazo puede provocar aflojamiento o fractura del implante; Después de la consolidación del hueso, se sugiere sacar el implante, de lo contrario pueda provocar un accidente médico.
- Se debe aconsejar al paciente a informar cualquier cambio inusual en el sitio de operación al cirujano. Los pacientes deben ser estrechamente monitorizados si un cambio en el sitio de fijación ha sido detectado. El cirujano debe evaluar la posibilidad del fracaso clínico

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posterior y discutir con el paciente sobre la necesidad de las medidas consideradas para ayudar a la curación.

- Las consideraciones para la extracción del implante después de la curación. Si el dispositivo no se quita después de la finalización de su uso previsto, cualquiera de las siguientes complicaciones se puede producir: (1) la corrosión, con reacción tisular o dolor; (2) la migración de la posición del implante dando lesiones, (3) el riesgo de lesiones adicionales de un trauma postoperatorio; (4) el doblado, aflojamiento, y / o la rotura, por los cuales podrían resultar dificultad al retirarse; (5) el dolor, la incomodidad o sensaciones anormales debido a la presencia del dispositivo; (6) la posibilidad de aumentar del riesgo de infección; (7) la osteopenia. El cirujano debe evaluar cuidadosamente los riesgos y beneficios al momento de decidir si se quita o no el implante. La extracción del implante debe ser seguido por el tratamiento postoperatorio adecuado para evitar una nueva fractura. Si el paciente es mayor de edad y tiene un bajo nivel de actividad, el cirujano puede decidir no retirar el implante así evitando los riesgos de una segunda cirugía.
- Los implantes sacados del cuerpo deben ser tratados de una manera anti-contaminación según estipulaciones de cada país con el fin de prevenir la infección cruzada.

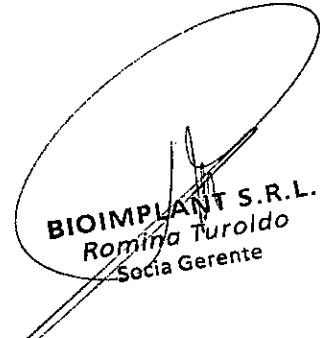
3.3. Cuando un producto médico deba instalarse con otros productos médicos o conectarse a los mismos para funcionar con arreglo a su finalidad prevista, debe ser provista de información suficiente sobre sus características para identificar los productos médicos que deberán utilizarse a fin de tener una combinación segura;

Los implantes y sus instrumentales son diseñados para ser utilizados juntos. El uso de productos de otros fabricantes, junto con los productos de Double Medical pueden implicar riesgos incalculables, lesión o corrosión del material y desalineación de implantes e instrumentales, que impiden la funcionalidad, poniendo así en peligro el paciente, usuario o terceros. Los clavos intramedulares están hechos de aleación de titanio Ti6Al4V y Ti6Al7Nb. El material es biocompatible, ampliamente utilizado en la industria, resistente ante la corrosión y no tóxico en el ambiente biológico.

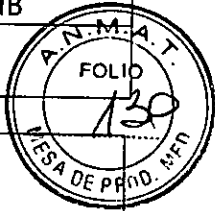
Técnica Quirúrgica

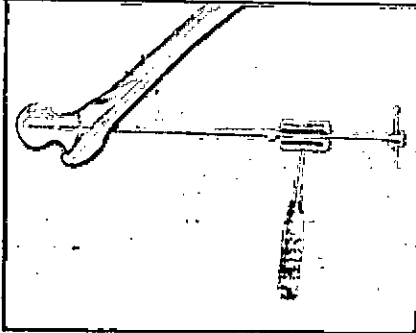
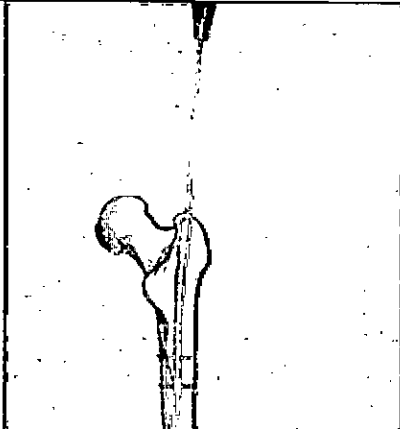
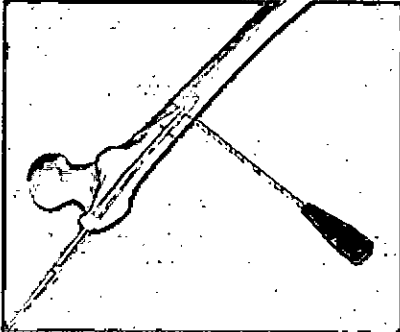
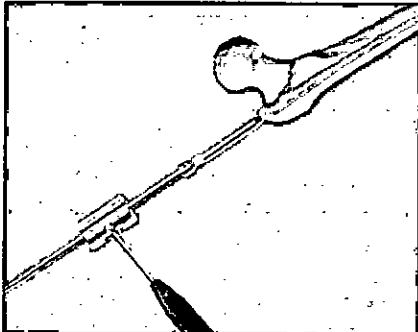
Refiera a la técnica quirúrgica para la implantación del producto. Cada técnica quirúrgica se entrega con el modelo de clavo correspondiente y todas se encuentran disponibles en www.bioprot.com.ar

Extracción del implante:


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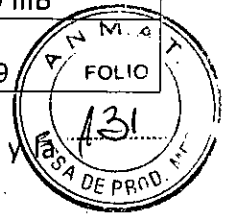


<p>La Extracción de la Hoja Espiral</p> <p>Mediante la incisión, exponga la hoja espiral, inserte el extractor a lo largo de la guía aguja, bloquee el extractor con la hoja espiral y retírela con la ayuda de martillo deslizante.</p>	
<p>La Extracción del Tapón</p> <p>Use un atornillador hexagonal a retirar el tapón.</p>	
<p>La Extracción de los Pernos</p> <p>Use un atornillador hexagonal a retirar los pernos.</p>	
<p>La Extracción del Clavo</p> <p>Retire el clavo usando el martillo deslizante.</p>	

3.4. Todas las informaciones que permitan comprobar si el producto médico está bien instalado y pueda funcionar correctamente y con plena seguridad, así como los datos relativos a la naturaleza y frecuencia de las operaciones de mantenimiento y calibrado

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que haya que efectuar para garantizar permanentemente el buen funcionamiento y seguridad de los productos médicos;

Ver 3.3

3.5. La información útil para evitar ciertos riesgos relacionados con la implantación del producto médico;

Ver 3.3

3.6. La información relativa a los riesgos de interferencia recíproca relacionados con la presencia del producto médico en investigaciones o tratamientos específicos;

No aplica

3.7. Las instrucciones necesarias en caso de rotura del envase protector de la esterilidad y si corresponde la indicación de los métodos adecuados de reesterilización;

Los clavos intramedulares son productos médicos no estériles que precisan ser esterilizados antes de su uso.

3.8. Si un producto médico está destinado a reutilizarse, los datos sobre los procedimientos apropiados para la reutilización, incluida la limpieza, desinfección, el acondicionamiento y, en su caso, el método de esterilización si el producto debe ser reesterilizado, así como cualquier limitación respecto al número posible de reutilizaciones. En caso de que los productos médicos deban ser esterilizados antes de su uso, las instrucciones de limpieza y esterilización deberán estar formuladas de modo que si se siguen correctamente, el producto siga cumpliendo los requisitos previstos en la Sección I (Requisitos Generales) del Anexo de la Resolución GMC N° 72/98 que dispone sobre los Requisitos Esenciales de Seguridad y Eficacia de los productos médicos;

Los clavos intramedulares son productos médicos de un solo uso que deben ser esterilizados antes de usar.

Solo el Instrumental puede ser reutilizado.

Esterilización

Los implantes e instrumentales deben ser esterilizados antes de que sean utilizados para la cirugía. Los métodos de esterilización para ellos son iguales.

Los Parámetros de Esterilización:

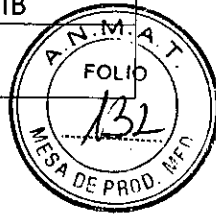
Tipo de Ciclo: Pre-Vacío

Esterilizador Recomendado: Tuttnauer EHS Series Table-Top Autoclave; (O esterilizador similar con la misma configuración)

- La Temperatura: 132°C;
- El Tiempo de Esterilización: 4 minutos;
- El Tiempo para Secado: 30 minutos;
- El Método de Envoltura: Bolsa

Adicionalmente, por favor note los puntos siguientes:

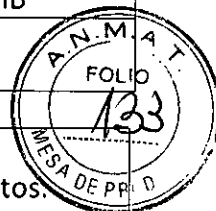
- Si se lleva a cabo un método de esterilización que no sea el que se menciona por arriba, el usuario debe validarlo antes de la esterilización de acuerdo con la norma ANSI / AAMI ST 79: 2010 "Guía completa para esterilización grupal y la aseguramiento de esterilidad en centros de atención de la salud";



- No esterilice el dispositivo con su empaque original;
- No esterilice el dispositivo contaminado por los fluidos corporales.

Instrucciones de Proceso

Las Advertencias	El pH de la solución de detergente debe ser entre 7 – 9. Cuando el dispositivo es limpiado con detergente, debe ser sumergido en la solución.
Las Limitaciones sobre el Reprocesamiento	Los Instrumentales Los procesos circulares repetidos, incluidos ultrasonidos, lavado mecánico y esterilización tienen efectos mínimos sobre los instrumentos de Double Medical. En vez del reprocesamiento, normalmente la vida útil de los instrumentales se debe al desgaste y el daño al uso quirúrgico. Los Implantes Los implantes pueden ser reprocesados hasta 25 veces. Implantes deben ser inspeccionados visualmente. Cualquier implante con corrosión, rascadura, muescas, residuos o desechos deben ser desechados.
Las Instrucciones	
El Punto de Uso:	Quitar contaminante con un paño o papel desechable.
La Preparación para la Descontaminación:	Cuando sea aplicable, multi-componentes instrumentales tienen que ser limpiados descompuestamente. De ser necesario o no el desmontaje generalmente es comprobado por uno mismo. Cualquier duda que tenga sobre el desmontaje de los instrumentales de Double Medical, por favor contacte con nuestro Representante local o directamente con Double Medical. ("Fabricante/Información de Contacto")
La Limpieza: automatizada	El Equipamiento: La lavadora con onda ultrasónica, unos cepillos suaves, un limpiador / detergente enzimático, una botella de lavado. El Método: 1. Enjuague dispositivos con agua corriente con un cepillo suave por un mínimo de 2 minutos. 2. Remoje el dispositivo en una solución de detergente o el limpiador enzimático por un mínimo de 10 minutos. Siga las instrucciones de uso del fabricante sobre el limpiador enzimático o solución de detergente para asegurar el tiempo exacto de exposición, la temperatura y la calidad del agua. 3. Remoje el dispositivo con agua fría por un mínimo de 2 minutos. Utilice una botella de lavado para enjuagar lúmenes y otras zonas de difícil acceso. 4. Limpie el dispositivo a mano por un mínimo de 5 minutos con un limpiador enzimático recién preparado o solución de detergente. 5. Enjuague completamente el dispositivo con agua purificada por un mínimo de 2 minutos. Utilice una botella de lavado para enjuagar lúmenes. 6. Inspeccione visualmente el dispositivo. 7. Prepare una solución de detergente fresco usando un limpiador enzimático o solución de detergente siguiendo el limpiador enzimático o



	<p>las instrucciones del fabricante del detergente de uso.</p> <p>8. Limpie el dispositivo ultrasónicamente por un mínimo de 15 minutos.</p> <p>9. Enjuague completamente el dispositivo con agua purificada por un mínimo de 2 minutos. Utilice chorro de agua para lavar lúmenes y canales.</p> <p>10. Inspeccione visualmente el dispositivo.</p> <p>11. Realice un enjuague final en el dispositivo utilizando agua purificada por un mínimo de 15 segundos.</p> <p>Nota: Evitar golpes, raspadura, flexión o contacto a la superficie con ningún material que pudiera afectar a la superficie del dispositivo o configuración.</p>
La Limpieza: manual	<p>El Equipamiento: Un cepillo suave, un limpiador enzimático, una botella de lavado.</p> <p>El Método:</p> <ol style="list-style-type: none"> 1. Enjuague el dispositivo bajo el chorro de agua con un cepillo suave por un mínimo de 2 minutos. 2. Remoje el dispositivo en una solución de detergente o el limpiador enzimático por un mínimo de 10 minutos. Siga las instrucciones de uso del fabricante sobre el limpiador enzimático o solución de detergente para asegurar el tiempo exacto de exposición, la temperatura y la calidad del agua. 3. Remoje el dispositivo con agua fría por un mínimo de 2 minutos. Utilice una botella de lavado para enjuagar lúmenes y otras zonas de difícil acceso. 4. Limpie el dispositivo a mano por un mínimo de 5 minutos con un limpiador enzimático recién preparado o solución de detergente. 5. Enjuague completamente el dispositivo con agua purificada por un mínimo de 2 minutos. Utilice una botella de lavado para enjuagar lúmenes. 6. Inspeccione visualmente el dispositivo.
Desinfección:	No aplicable.
Secado:	Seque el dispositivo con un paño limpio, suave, libre de pelusa de un solo uso o en el aire comprimido de grado médico.
Mantenimiento, inspección y pruebas:	<p>Inspeccione visualmente el dispositivo:</p> <ol style="list-style-type: none"> 1. Si hay contaminaciones, el dispositivo se debe limpiar repetidamente hasta que estas se desaparecen. 2. Los dispositivos deben ser inspeccionados visualmente. Cualquier implante con corrosión, raspadura, muescas, residuos o desechos deben ser desechados. En vez de ser reprocesamiento, normalmente la vida útil de los instrumentales se debe al desgaste y el daño al uso quirúrgico.
El Embalaje:	Un estándar de embalaje de material puede ser utilizado. Asegúrese de que el paquete es lo suficientemente grande para contener el instrumento sin afectar a su selladura.
La Esterilización:	Autoclave al vacío por un mínimo de 4 minutos a 132°C.



El Almacenamiento:	<ol style="list-style-type: none">1. El dispositivo debe ser almacenado en un lugar fresco, bien ventilado y seco a una temperatura por debajo de los 40°C y a una humedad relativa de entre el 30% y el 80%.2. Proteja el dispositivo de la luz solar directa.
La Información Adicional:	Cuando esterilicen múltiples dispositivos en una autoclave de esterilización, debería garantizar que el esterilizador no se supera la carga máxima.

Almacenamiento

- Los productos empaquetados deben ser almacenados en un lugar fresco, bien ventilado y seco a una temperatura por debajo de los 40°C y a una humedad relativa de entre el 30% y el 80%.
- Proteja el dispositivo de la luz solar directa.

La condición de almacenaje puede afectar a la seguridad y la eficacia del producto debido a la destrucción de la película de oxidación.

LOS ITEM: 3.10, 3.11, 3.12, 3.13, 3.14, 3.15, 3.16 DISPOSICION 2318/02 T.O. 2004, ANEXO III B. No aplican

BIOIMPLANT S.R.L.
Romina Turolto
Socia Gerente

Ma. VICTORIA COZZI
FARMACEUTICA
Mat. 2194



República Argentina - Poder Ejecutivo Nacional
2020 - Año del General Manuel Belgrano

Hoja Adicional de Firmas
Anexo

Número:

Referencia: Rot. e. Ins. de Uso- Bio Implant SRL

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ELECTRONICA - GDE
Date: 2020.02.27 11:52:01 -03:00



República Argentina - Poder Ejecutivo Nacional
2020 - Año del General Manuel Belgrano

Certificado - Redacción libre

Número:

Referencia: 1-47-3110-2857-19-2

CERTIFICADO DE AUTORIZACIÓN E INSCRIPCIÓN

Expediente N°: 1-47-3110-2857-19-2

La Administración Nacional de Medicamentos, Alimentos y Tecnología Médica (ANMAT) certifica que de acuerdo con lo solicitado por BIO IMPLANT S.R.L., se autoriza la inscripción en el Registro Nacional de Productores y Productos de Tecnología Médica (RPPTM), de un nuevo producto con los siguientes datos identificatorios característicos:

Nombre descriptivo: CLAVOS INTRAMEDULARES DE TITANIO.

Código de identificación y nombre técnico UMDNS: 16-078 Clavos, para Huesos.

Marca(s) de (los) producto(s) médico(s): DOUBLE MEDICAL

Clase de Riesgo: III

Indicación/es autorizada/s: tratar las fracturas causadas por trauma o enfermedad.

Modelo/s:

Universal Tibial Nail, cannulated

070010255 Universal Tibial Nail, cannulated Ø8x255mm

070010270 Universal Tibial Nail, cannulated Ø8x270mm

070010285 Universal Tibial Nail, cannulated Ø8x285mm

070010300 Universal Tibial Nail, cannulated Ø8x300mm

070010315	Universal Tibial Nail, cannulated	Ø8x315mm
070010330	Universal Tibial Nail, cannulated	Ø8x330mm
070010345	Universal Tibial Nail, cannulated	Ø8x345mm
070020255	Universal Tibial Nail, cannulated	Ø9x255mm
070020270	Universal Tibial Nail, cannulated	Ø9x270mm
070020285	Universal Tibial Nail, cannulated	Ø9x285mm
070020300	Universal Tibial Nail, cannulated	Ø9x300mm
070020315	Universal Tibial Nail, cannulated	Ø9x315mm
070020330	Universal Tibial Nail, cannulated	Ø9x330mm
070020345	Universal Tibial Nail, cannulated	Ø9x345mm
070030255	Universal Tibial Nail, cannulated	Ø10x255mm
070030270	Universal Tibial Nail, cannulated	Ø10x270mm
070030285	Universal Tibial Nail, cannulated	Ø10x285mm
070030300	Universal Tibial Nail, cannulated	Ø10x300mm
070030315	Universal Tibial Nail, cannulated	Ø10x315mm
070030330	Universal Tibial Nail, cannulated	Ø10x330mm
070030345	Universal Tibial Nail, cannulated	Ø10x345mm
070800255	Universal Tibial Nail, cannulated	Ø11x255mm
070800270	Universal Tibial Nail, cannulated	Ø11x270mm
070800285	Universal Tibial Nail, cannulated	Ø11x285mm
070800300	Universal Tibial Nail, cannulated	Ø11x300mm
070800315	Universal Tibial Nail, cannulated	Ø11x315mm
070800330	Universal Tibial Nail, cannulated	Ø11x330mm
070800345	Universal Tibial Nail, cannulated	Ø11x345mm
070800360	Universal Tibial Nail, cannulated	Ø11x360mm

070800375	Universal Tibial Nail, cannulated	Ø11x375mm
070800390	Universal Tibial Nail, cannulated	Ø11x390mm
070800405	Universal Tibial Nail, cannulated	Ø11x405mm
070800420	Universal Tibial Nail, cannulated	Ø11x420mm
070810255	Universal Tibial Nail, cannulated	Ø12x255mm
070810270	Universal Tibial Nail, cannulated	Ø12x270mm
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070810330	Universal Tibial Nail, cannulated	Ø12x330mm
070810345	Universal Tibial Nail, cannulated	Ø12x345mm
070810360	Universal Tibial Nail, cannulated	Ø12x360mm
070810375	Universal Tibial Nail, cannulated	Ø12x375mm
070810390	Universal Tibial Nail, cannulated	Ø12x390mm
070810405	Universal Tibial Nail, cannulated	Ø12x405mm
070810420	Universal Tibial Nail, cannulated	Ø12x420mm
Universal Femoral Nail, cannulated		
070090320	Universal Femoral Nail, cannulated	Ø9x320mm
070090340	Universal Femoral Nail, cannulated	Ø9x340mm
070090360	Universal Femoral Nail, cannulated	Ø9x360mm
070090380	Universal Femoral Nail, cannulated	Ø9x380mm
070090400	Universal Femoral Nail, cannulated	Ø9x400mm
070090420	Universal Femoral Nail, cannulated	Ø9x420mm
070100320	Universal Femoral Nail, cannulated	Ø10x320mm
070100340	Universal Femoral Nail, cannulated	Ø10x340mm
070100360	Universal Femoral Nail, cannulated	Ø10x360mm

070100380	Universal Femoral Nail, cannulated	Ø10x380mm
070100400	Universal Femoral Nail, cannulated	Ø10x400mm
070100420	Universal Femoral Nail, cannulated	Ø10x420mm
070110320	Universal Femoral Nail, cannulated	Ø11x320mm
070110340	Universal Femoral Nail, cannulated	Ø11x340mm
070110360	Universal Femoral Nail, cannulated	Ø11x360mm
070110380	Universal Femoral Nail, cannulated	Ø11x380mm
070110400	Universal Femoral Nail, cannulated	Ø11x400mm
070110420	Universal Femoral Nail, cannulated	Ø11x420mm
070860320	Universal Femoral Nail, cannulated	Ø12x320mm
070860340	Universal Femoral Nail, cannulated	Ø12x340mm
070860360	Universal Femoral Nail, cannulated	Ø12x360mm
070860380	Universal Femoral Nail, cannulated	Ø12x380mm
070860400	Universal Femoral Nail, cannulated	Ø12x400mm
070860420	Universal Femoral Nail, cannulated	Ø12x420mm
070860440	Universal Femoral Nail, cannulated	Ø12x440mm
Universal Humeral Nail, cannulated		
070260110	Universal Humeral Nail, cannulated	Ø7x110mm
070260160	Universal Humeral Nail, cannulated	Ø7x160mm
070260180	Universal Humeral Nail, cannulated	Ø7x180mm
070260200	Universal Humeral Nail, cannulated	Ø7x200mm
070260220	Universal Humeral Nail, cannulated	Ø7x220mm
070260240	Universal Humeral Nail, cannulated	Ø7x240mm
070260260	Universal Humeral Nail, cannulated	Ø7x260mm
070260280	Universal Humeral Nail, cannulated	Ø7x280mm
070260300	Universal Humeral Nail, cannulated	Ø7x300mm

070270110 Universal Humeral Nail, cannulated Ø8x110mm
070270160 Universal Humeral Nail, cannulated Ø8x160mm
070270180 Universal Humeral Nail, cannulated Ø8x180mm
070270200 Universal Humeral Nail, cannulated Ø8x200mm
070270220 Universal Humeral Nail, cannulated Ø8x220mm
070270240 Universal Humeral Nail, cannulated Ø8x240mm
070270260 Universal Humeral Nail, cannulated Ø8x260mm
070270280 Universal Humeral Nail, cannulated Ø8x280mm
070270300 Universal Humeral Nail, cannulated Ø8x300mm

070370075 PFNA Spiral Blade 75mm
070370080 PFNA Spiral Blade 80mm
070370085 PFNA Spiral Blade 85mm
070370090 PFNA Spiral Blade 90mm
070370095 PFNA Spiral Blade 95mm
070370100 PFNA Spiral Blade 100mm
070370105 PFNA Spiral Blade 105mm
070370110 PFNA Spiral Blade 110mm
070370115 PFNA Spiral Blade 115mm
070370120 PFNA Spiral Blade 120mm

Titanium Elastic Nail

073520400 Titanium Elastic Nail, 1,5 mm 400 mm
070430400 Titanium Elastic Nail, 2,0 mm 400 mm
070440400 Titanium Elastic Nail, 2,5 mm 400 mm
070450400 Titanium Elastic Nail, 3,0 mm 400 mm
070460400 Titanium Elastic Nail, 3,5 mm 400 mm
070470400 Titanium Elastic Nail, 4,0 mm 400 mm

Proximal Femoral Nail, Anti-rotation

- 070890170 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 9x170 mm
- 070890200 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 9x200 mm
- 070890240 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 9x240 mm
- 070900170 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 10x170 mm
- 070900200 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø10x200mm
- 070900240 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 10x240 mm
- 070910170 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 11x170 mm
- 070910200 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 11x200 mm
- 070910240 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 11x240 mm
- 070920170 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 12x170 mm
- 070920200 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 12x200 mm
- 070920240 Proximal Femoral Nail, Anti-rotation, 130°, 17.0mm Ø 12x240 mm

Universal Femoral Nail II

- 070931300 Universal Femoral Nail II, Cannulated, Left Ø9.0x300mm
- 070931320 Universal Femoral Nail II, Cannulated, Left Ø9.0x320mm
- 070931340 Universal Femoral Nail II, Cannulated, Left Ø9.0x340mm
- 070931360 Universal Femoral Nail II, Cannulated, Left Ø9.0x360mm
- 070931380 Universal Femoral Nail II, Cannulated, Left Ø9.0x380mm
- 070931400 Universal Femoral Nail II, Cannulated, Left Ø9.0x400mm

- 070931420 Universal Femoral Nail II, Cannulated, Left Ø9.0x420mm

- 070932300 Universal Femoral Nail II, Cannulated, Right Ø9.0x300mm
- 070932320 Universal Femoral Nail II, Cannulated, Right Ø9.0x320mm
- 070932340 Universal Femoral Nail II, Cannulated, Right Ø9.0x340mm

070932360	Universal Femoral Nail II, Cannulated, Right	Ø9.0x360mm
070932380	Universal Femoral Nail II, Cannulated, Right	Ø9.0x380mm
070932400	Universal Femoral Nail II, Cannulated, Right	Ø9.0x400mm
070932420	Universal Femoral Nail II, Cannulated, Right	Ø9.0x420mm
070941300	Universal Femoral Nail II, Cannulated, Left	Ø10.0x300mm
070941320	Universal Femoral Nail II, Cannulated, Left	Ø10.0x320mm
070941340	Universal Femoral Nail II, Cannulated, Left	Ø10.0x340mm
070941360	Universal Femoral Nail II, Cannulated, Left	Ø10.0x360mm
070941380	Universal Femoral Nail II, Cannulated, Left	Ø10.0x380mm
070941400	Universal Femoral Nail II, Cannulated, Left	Ø10.0x400mm
070941420	Universal Femoral Nail II, Cannulated, Left	Ø10.0x420mm
070941460	Universal Femoral Nail II, Cannulated, Left	Ø10.0x460mm
070942300	Universal Femoral Nail II, Cannulated, Right	Ø10.0x300mm
070942320	Universal Femoral Nail II, Cannulated, Right	Ø10.0x320mm
070942340	Universal Femoral Nail II, Cannulated, Right	Ø10.0x340mm
070942360	Universal Femoral Nail II, Cannulated, Right	Ø10.0x360mm
070942380	Universal Femoral Nail II, Cannulated, Right	Ø10.0x380mm
070942400	Universal Femoral Nail II, Cannulated, Right	Ø10.0x400mm
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070942460	Universal Femoral Nail II, Cannulated, Right	Ø10.0x460mm
070951300	Universal Femoral Nail II, Cannulated, Left	Ø11.0x300mm
070951320	Universal Femoral Nail II, Cannulated, Left	Ø11.0x320mm
070951340	Universal Femoral Nail II, Cannulated, Left	Ø11.0x340mm
070951360	Universal Femoral Nail II, Cannulated, Left	Ø11.0x360mm

070951380 Universal Femoral Nail II, Cannulated, Left Ø11.0x380mm
070951400 Universal Femoral Nail II, Cannulated, Left Ø11.0x400mm
070951420 Universal Femoral Nail II, Cannulated, Left Ø11.0x420mm
070952300 Universal Femoral Nail II, Cannulated, Right Ø11.0x300mm
070952320 Universal Femoral Nail II, Cannulated, Right Ø11.0x320mm
070952340 Universal Femoral Nail II, Cannulated, Right Ø11.0x340mm
070952360 Universal Femoral Nail II, Cannulated, Right Ø11.0x360mm
070952380 Universal Femoral Nail II, Cannulated, Right Ø11.0x380mm
070952400 Universal Femoral Nail II, Cannulated, Right Ø11.0x400mm
070952420 Universal Femoral Nail II, Cannulated, Right Ø11.0x420mm
070961380 Universal Femoral Nail II, Cannulated, Left Ø12x380mm
070961400 Universal Femoral Nail II, Cannulated, Left Ø12x400mm
070961420 Universal Femoral Nail II, Cannulated, Left Ø12x420mm
070962380 Universal Femoral Nail II, Cannulated, Right Ø12x380mm
070962400 Universal Femoral Nail II, Cannulated, Right Ø12x400mm
070962420 Universal Femoral Nail II, Cannulated, Right Ø12x420mm

Distal Femoral Nail II

071000160 Distal Femoral Nail II, Cannulated Ø10.0x160mm
071000180 Distal Femoral Nail II, Cannulated Ø10.0x180mm
071000200 Distal Femoral Nail II, Cannulated Ø10.0x200mm
071000220 Distal Femoral Nail II, Cannulated Ø10.0x220mm
071000240 Distal Femoral Nail II, Cannulated Ø10.0x240mm
071000260 Distal Femoral Nail II, Cannulated Ø10.0x260mm
071010160 Distal Femoral Nail II, Cannulated Ø11.0x160mm

071010180	Distal Femoral Nail II, Cannulated	Ø11.0x180mm
071010200	Distal Femoral Nail II, Cannulated	Ø11.0x200mm
071010220	Distal Femoral Nail II, Cannulated	Ø11.0x220mm
071010240	Distal Femoral Nail II, Cannulated	Ø11.0x240mm
071010260	Distal Femoral Nail II, Cannulated	Ø11.0x260mm
071020160	Distal Femoral Nail II, Cannulated	Ø12.0x160mm
071020180	Distal Femoral Nail II, Cannulated	Ø12.0x180mm
071020200	Distal Femoral Nail II, Cannulated	Ø12.0x200mm
071020220	Distal Femoral Nail II, Cannulated	Ø12.0x220mm
071020240	Distal Femoral Nail II, Cannulated	Ø12.0x240mm
071020260	Distal Femoral Nail II, Cannulated	Ø12.0x260mm
071060280	Distal Femoral Nail II, Cannulated, Long	Ø9.0x280mm
071060300	Distal Femoral Nail II, Cannulated, Long	Ø9.0x300mm
071060320	Distal Femoral Nail II, Cannulated, Long	Ø9.0x320mm
071060340	Distal Femoral Nail II, Cannulated, Long	Ø9.0x340mm
071060360	Distal Femoral Nail II, Cannulated, Long	Ø9.0x360mm
071060380	Distal Femoral Nail II, Cannulated, Long	Ø9.0x380mm
071060400	Distal Femoral Nail II, Cannulated, Long	Ø9.0x400mm
071070280	Distal Femoral Nail II, Cannulated, Long	Ø10.0x280mm
071070300	Distal Femoral Nail II, Cannulated, Long	Ø10.0x300mm
071070320	Distal Femoral Nail II, Cannulated, Long	Ø10.0x320mm
071070340	Distal Femoral Nail II, Cannulated, Long	Ø10.0x340mm
071070360	Distal Femoral Nail II, Cannulated, Long	Ø10.0x360mm
071070380	Distal Femoral Nail II, Cannulated, Long	Ø10.0x380mm

071070400	Distal Femoral Nail II, Cannulated, Long	Ø10.0x400mm
071080280	Distal Femoral Nail II, Cannulated, Long	Ø11.0x280mm
071080300	Distal Femoral Nail II, Cannulated, Long	Ø11.0x300mm
071080320	Distal Femoral Nail II, Cannulated, Long	Ø11.0x320mm
071080340	Distal Femoral Nail II, Cannulated, Long	Ø11.0x340mm
071080360	Distal Femoral Nail II, Cannulated, Long	Ø11.0x360mm
071080380	Distal Femoral Nail II, Cannulated, Long	Ø11.0x380mm
071080400	Distal Femoral Nail II, Cannulated, Long	Ø11.0x400mm
071100040	Spiral Blade for Distal Femoral Nail II	Ø12.5x40mm
071100045	Spiral Blade for Distal Femoral Nail II	Ø12.5x45mm
071100050	Spiral Blade for Distal Femoral Nail II	Ø12.5x50mm
071100055	Spiral Blade for Distal Femoral Nail II	Ø12.5x55mm
071100060	Spiral Blade for Distal Femoral Nail II	Ø12.5x60mm
071100065	Spiral Blade for Distal Femoral Nail II	Ø12.5x65mm
071100070	Spiral Blade for Distal Femoral Nail II	Ø12.5x70mm
071100075	Spiral Blade for Distal Femoral Nail II	Ø12.5x75mm
071100080	Spiral Blade for Distal Femoral Nail II	Ø12.5x80mm
071100085	Spiral Blade for Distal Femoral Nail II	Ø12.5x85mm
071100090	Spiral Blade for Distal Femoral Nail II	Ø12.5x90mm

Proximal Femoral Nail, Anti-rotation

071111300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø9x300mm
071111340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø9x340mm
071111380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø9x380mm
071111420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø9x420mm
071112300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø9x300mm

071112340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø9x340mm
071112380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø9x380mm
071112420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø9x420mm
071121300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø10x300mm
071121340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø10x340mm
071121380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø10x380mm
071121420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø10x420mm
071122300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø10x300mm
071122340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø10x340mm
071122380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø10x380mm
071122420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø10x420mm
071131300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø11x300mm
071131340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø11x340mm
071131380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø11x380mm
071131420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø11x420mm
071132300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø11x300mm
071132340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø11x340mm
071132380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø11x380mm
071132420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø11x420mm
071141300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø12x300mm
071141340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø12x340mm
071141380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø12x380mm
071141420	Proximal Femoral Nail, Anti-rotation, Long, 130°, Left, 17.0mm	Ø12x420mm
071142300	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0 mm	Ø12x300mm
071142340	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø12x340mm
071142380	Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm	Ø12x380mm

071142420 Proximal Femoral Nail, Anti-rotation, Long, 130°, Right, 17.0mm Ø12x420mm

Universal Tibial Nail II

071160255 Universal Tibial Nail II, Cannulated Ø8.0x255mm

071160270 Universal Tibial Nail II, Cannulated Ø8.0x270mm

071160285 Universal Tibial Nail II, Cannulated Ø8.0x285mm

071160300 Universal Tibial Nail II, Cannulated Ø8.0x300mm

071160315 Universal Tibial Nail II, Cannulated Ø8.0x315mm

071160330 Universal Tibial Nail II, Cannulated Ø8.0x330mm

071160345 Universal Tibial Nail II, Cannulated Ø8.0x345mm

071160360 Universal Tibial Nail II, Cannulated Ø8.0x360mm

071170255 Universal Tibial Nail II, Cannulated Ø9.0x255mm

071170270 Universal Tibial Nail II, Cannulated Ø9.0x270mm

071170285 Universal Tibial Nail II, Cannulated Ø9.0x285mm

071170300 Universal Tibial Nail II, Cannulated Ø9.0x300mm

071170315 Universal Tibial Nail II, Cannulated Ø9.0x315mm

071170330 Universal Tibial Nail II, Cannulated Ø9.0x330mm

071170345 Universal Tibial Nail II, Cannulated Ø9.0x345mm

071170360 Universal Tibial Nail II, Cannulated Ø9.0x360mm

071180255 Universal Tibial Nail II, Cannulated Ø10.0x255mm

071180270 Universal Tibial Nail II, Cannulated Ø10.0x270mm

071180285 Universal Tibial Nail II, Cannulated Ø10.0x285mm

071180300 Universal Tibial Nail II, Cannulated Ø10.0x300mm

071180315 Universal Tibial Nail II, Cannulated Ø10.0x315mm

071180330 Universal Tibial Nail II, Cannulated Ø10.0x330mm
071180345 Universal Tibial Nail II, Cannulated Ø10.0x345mm
071180360 Universal Tibial Nail II, Cannulated Ø10.0x360mm
071180375 Universal Tibial Nail II, Cannulated Ø10.0x375mm
071180390 Universal Tibial Nail II, Cannulated Ø10.0x390mm
071190330 Universal Tibial Nail II, Cannulated Ø11.0x330mm
071190345 Universal Tibial Nail II, Cannulated Ø11.0x345mm
071190360 Universal Tibial Nail II, Cannulated Ø11.0x360mm
071190375 Universal Tibial Nail II, Cannulated Ø11.0x375mm
071190390 Universal Tibial Nail II, Cannulated Ø11.0x390mm

Proximal Femoral Nail, Anti-rotation

071810170 Proximal Femoral Nail, Anti-rotation (PFNA) Ø9.0x170mm
071810200 Proximal Femoral Nail, Anti-rotation (PFNA) Ø9.0x200mm
071810240 Proximal Femoral Nail, Anti-rotation (PFNA) Ø9.0x240mm
071820170 Proximal Femoral Nail, Anti-rotation (PFNA) Ø10.0x170mm
071820200 Proximal Femoral Nail, Anti-rotation (PFNA) Ø10.0x200mm
071820240 Proximal Femoral Nail, Anti-rotation (PFNA) Ø10.0x240mm
071830170 Proximal Femoral Nail, Anti-rotation (PFNA) Ø11.0x170mm
071830200 Proximal Femoral Nail, Anti-rotation (PFNA) Ø11.0x200mm
071830240 Proximal Femoral Nail, Anti-rotation (PFNA) Ø11.0x240mm
071840170 Proximal Femoral Nail, Anti-rotation (PFNA) Ø12.0x170mm
071840200 Proximal Femoral Nail, Anti-rotation (PFNA) Ø12.0x200mm
071840240 Proximal Femoral Nail, Anti-rotation (PFNA) Ø12.0x240mm
071851300 Proximal Femoral Nail, Anti-rotation, Long, Left Ø9.0x300mm
071851340 Proximal Femoral Nail, Anti-rotation, Long, Left Ø9.0x340mm

071851380 Proximal Femoral Nail, Anti-rotation, Long, Left Ø9.0x380mm
071851420 Proximal Femoral Nail, Anti-rotation, Long, Left Ø9.0x420mm
071852300 Proximal Femoral Nail, Anti-rotation, Long, Right Ø9.0x300mm
071852340 Proximal Femoral Nail, Anti-rotation, Long, Right Ø9.0x340mm
071852380 Proximal Femoral Nail, Anti-rotation, Long, Right Ø9.0x380mm
071852420 Proximal Femoral Nail, Anti-rotation, Long, Right Ø9.0x420mm
071861300 Proximal Femoral Nail, Anti-rotation, Long, Left Ø10.0x300mm
071861340 Proximal Femoral Nail, Anti-rotation, Long, Left Ø10.0x340mm
071861380 Proximal Femoral Nail, Anti-rotation, Long, Left Ø10.0x380mm
071861420 Proximal Femoral Nail, Anti-rotation, Long, Left Ø10.0x420mm
071862300 Proximal Femoral Nail, Anti-rotation, Long, Right Ø10.0x300mm
071862340 Proximal Femoral Nail, Anti-rotation, Long, Right Ø10.0x340mm
071862380 Proximal Femoral Nail, Anti-rotation, Long, Right Ø10.0x380mm
071862420 Proximal Femoral Nail, Anti-rotation, Long, Right Ø10.0x420mm
071871300 Proximal Femoral Nail, Anti-rotation, Long, Left Ø11.0x300mm
071871340 Proximal Femoral Nail, Anti-rotation, Long, Left Ø11.0x340mm
071871380 Proximal Femoral Nail, Anti-rotation, Long, Left Ø11.0x380mm
071871420 Proximal Femoral Nail, Anti-rotation, Long, Left Ø11.0x420mm
071872300 Proximal Femoral Nail, Anti-rotation, Long, Right Ø11.0x300mm
071872340 Proximal Femoral Nail, Anti-rotation, Long, Right Ø11.0x340mm
071872380 Proximal Femoral Nail, Anti-rotation, Long, Right Ø11.0x380mm
071872420 Proximal Femoral Nail, Anti-rotation, Long, Right Ø11.0x420mm
071881300 Proximal Femoral Nail, Anti-rotation, Long, Left Ø12.0x300mm
071881340 Proximal Femoral Nail, Anti-rotation, Long, Left Ø12.0x340mm
071881380 Proximal Femoral Nail, Anti-rotation, Long, Left Ø12.0x380mm
071881420 Proximal Femoral Nail, Anti-rotation, Long, Left Ø12.0x420mm

071882300 Proximal Femoral Nail, Anti-rotation, Long, Right Ø12.0x300mm
071882340 Proximal Femoral Nail, Anti-rotation, Long, Right Ø12.0x340mm
071882380 Proximal Femoral Nail, Anti-rotation, Long, Right Ø12.0x380mm
071882420 Proximal Femoral Nail, Anti-rotation, Long, Right Ø12.0x420mm

Screws

070070025 4.5mm Locking Screw for Tibial Nail 25mm
070070030 4.5mm Locking Screw for Tibial Nail 30mm
070070035 4.5mm Locking Screw for Tibial Nail 35mm
070070040 4.5mm Locking Screw for Tibial Nail 40mm
070070045 4.5mm Locking Screw for Tibial Nail 45mm
070070050 4.5mm Locking Screw for Tibial Nail 50mm
070070055 4.5mm Locking Screw for Tibial Nail 55mm
070070060 4.5mm Locking Screw for Tibial Nail 60mm
070070065 4.5mm Locking Screw for Tibial Nail 65mm
070120025 4.9mm Locking Screw 25mm
070120030 4.9mm Locking Screw 30mm
070120035 4.9mm Locking Screw 35mm
070120040 4.9mm Locking Screw 40mm
070120045 4.9mm Locking Screw 45mm
070120050 4.9mm Locking Screw 50mm
070120055 4.9mm Locking Screw 55mm
070120060 4.9mm Locking Screw 60mm
070120065 4.9mm Locking Screw 65mm
070120070 4.9mm Locking Screw 70mm
070120075 4.9mm Locking Screw 75mm
070120080 4.9mm Locking Screw 80mm

070120085	4.9mm Locking Screw	85mm
070280018	3.6mm Locking Screw for Humeral Nail	18mm
070280020	3.6mm Locking Screw for Humeral Nail	20mm
070280022	3.6mm Locking Screw for Humeral Nail	22mm
070280024	3.6mm Locking Screw for Humeral Nail	24mm
070280026	3.6mm Locking Screw for Humeral Nail	26mm
070280028	3.6mm Locking Screw for Humeral Nail	28mm
070280030	3.6mm Locking Screw for Humeral Nail	30mm
070280032	3.6mm Locking Screw for Humeral Nail	32mm
070280034	3.6mm Locking Screw for Humeral Nail	34mm
070280035	3.6mm Locking Screw for Humeral Nail	35mm
070280036	3.6mm Locking Screw for Humeral Nail	36mm
070280038	3.6mm Locking Screw for Humeral Nail	38mm
070280040	3.6mm Locking Screw for Humeral Nail	40mm
070280045	3.6mm Locking Screw for Humeral Nail	45mm
070280050	3.6mm Locking Screw for Humeral Nail	50mm
070290020	5.0mm Locking Screw for Humeral Nail	20mm
070290025	5.0mm Locking Screw for Humeral Nail	25mm
070290030	5.0mm Locking Screw for Humeral Nail	30mm
070290035	5.0mm Locking Screw for Humeral Nail	35mm
070290040	5.0mm Locking Screw for Humeral Nail	40mm
070290045	5.0mm Locking Screw for Humeral Nail	45mm
070290050	5.0mm Locking Screw for Humeral Nail	50mm
071090025	6.0mm Locking Screw for Distal Femoral Nail II	25mm
071090030	6.0mm Locking Screw for Distal Femoral Nail II	30mm
071090035	6.0mm Locking Screw for Distal Femoral Nail II	35mm

071090040	6.0mm Locking Screw for Distal Femoral Nail II	40mm
071090045	6.0mm Locking Screw for Distal Femoral Nail II	45mm
071090050	6.0mm Locking Screw for Distal Femoral Nail II	50mm
071090055	6.0mm Locking Screw for Distal Femoral Nail II	55mm
071090060	6.0mm Locking Screw for Distal Femoral Nail II	60mm
071090065	6.0mm Locking Screw for Distal Femoral Nail II	65mm
071090070	6.0mm Locking Screw for Distal Femoral Nail II	70mm
071090075	6.0mm Locking Screw for Distal Femoral Nail II	75mm
071090080	6.0mm Locking Screw for Distal Femoral Nail II	80mm
071090085	6.0mm Locking Screw for Distal Femoral Nail II	85mm
071090090	6.0mm Locking Screw for Distal Femoral Nail II	90mm
071210026	4.9mm Locking Screw for Universal Femoral Nail II	26mm
071210028	4.9mm Locking Screw for Universal Femoral Nail II	28mm
071210030	4.9mm Locking Screw for Universal Femoral Nail II	30mm
071210032	4.9mm Locking Screw for Universal Femoral Nail II	32mm
071210034	4.9mm Locking Screw for Universal Femoral Nail II	34mm
071210036	4.9mm Locking Screw for Universal Femoral Nail II	36mm
071210038	4.9mm Locking Screw for Universal Femoral Nail II	38mm
071210040	4.9mm Locking Screw for Universal Femoral Nail II	40mm
071210042	4.9mm Locking Screw for Universal Femoral Nail II	42mm
071210044	4.9mm Locking Screw for Universal Femoral Nail II	44mm
071210046	4.9mm Locking Screw for Universal Femoral Nail II	46mm
071210048	4.9mm Locking Screw for Universal Femoral Nail II	48mm
071210050	4.9mm Locking Screw for Universal Femoral Nail II	50mm

071210052	4.9mm Locking Screw for Universal Femoral Nail II	52mm
071210054	4.9mm Locking Screw for Universal Femoral Nail II	54mm
071210056	4.9mm Locking Screw for Universal Femoral Nail II	56mm
071210058	4.9mm Locking Screw for Universal Femoral Nail II	58mm
071210060	4.9mm Locking Screw for Universal Femoral Nail II	60mm
071210062	4.9mm Locking Screw for Universal Femoral Nail II	62mm
071210064	4.9mm Locking Screw for Universal Femoral Nail II	64mm
071210066	4.9mm Locking Screw for Universal Femoral Nail II	66mm
071210068	4.9mm Locking Screw for Universal Femoral Nail II	68mm
071210070	4.9mm Locking Screw for Universal Femoral Nail II	70mm
071210072	4.9mm Locking Screw for Universal Femoral Nail II	72mm
071210074	4.9mm Locking Screw for Universal Femoral Nail II	74mm
071210076	4.9mm Locking Screw for Universal Femoral Nail II	76mm
071210078	4.9mm Locking Screw for Universal Femoral Nail II	78mm
071210080	4.9mm Locking Screw for Universal Femoral Nail II	80mm
071210085	4.9mm Locking Screw for Universal Femoral Nail II	85mm
071220060	Femoral Neck Screw II	Ø6.9x60mm
071220065	Femoral Neck Screw II	Ø6.9x65mm
071220070	Femoral Neck Screw II	Ø6.9x70mm
071220075	Femoral Neck Screw II	Ø6.9x75mm
071220080	Femoral Neck Screw II	Ø6.9x80mm
071220085	Femoral Neck Screw II	Ø6.9x85mm
071220090	Femoral Neck Screw II	Ø6.9x90mm
071220095	Femoral Neck Screw II	Ø6.9x95mm

071220100 Femoral Neck Screw II Ø6.9x100mm
071220105 Femoral Neck Screw II Ø6.9x105mm
071220110 Femoral Neck Screw II Ø6.9x110mm
071220115 Femoral Neck Screw II Ø6.9x115mm
071250024 4.0mm Locking Screw for Universal Tibial Nail II 24mm
071250026 4.0mm Locking Screw for Universal Tibial Nail II 26mm
071250028 4.0mm Locking Screw for Universal Tibial Nail II 28mm
071250030 4.0mm Locking Screw for Universal Tibial Nail II 30mm
071250032 4.0mm Locking Screw for Universal Tibial Nail II 32mm
071250034 4.0mm Locking Screw for Universal Tibial Nail II 34mm
071250036 4.0mm Locking Screw for Universal Tibial Nail II 36mm
071250038 4.0mm Locking Screw for Universal Tibial Nail II 38mm
071250040 4.0mm Locking Screw for Universal Tibial Nail II 40mm
071250042 4.0mm Locking Screw for Universal Tibial Nail II 42mm
071250044 4.0mm Locking Screw for Universal Tibial Nail II 44mm
071250046 4.0mm Locking Screw for Universal Tibial Nail II 46mm
071250048 4.0mm Locking Screw for Universal Tibial Nail II 48mm
071250050 4.0mm Locking Screw for Universal Tibial Nail II 50mm
071250052 4.0mm Locking Screw for Universal Tibial Nail II 52mm
071250054 4.0mm Locking Screw for Universal Tibial Nail II 54mm
071250056 4.0mm Locking Screw for Universal Tibial Nail II 56mm
071250058 4.0mm Locking Screw for Universal Tibial Nail II 58mm
071250060 4.0mm Locking Screw for Universal Tibial Nail II 60mm
071250062 4.0mm Locking Screw for Universal Tibial Nail II 62mm

071250064	4.0mm Locking Screw for Universal Tibial Nail II	64mm
071250066	4.0mm Locking Screw for Universal Tibial Nail II	66mm
071260030	5.0mm Locking Screw for Universal Tibial Nail II	30mm
071260035	5.0mm Locking Screw for Universal Tibial Nail II	35mm
071260040	5.0mm Locking Screw for Universal Tibial Nail II	40mm
071260045	5.0mm Locking Screw for Universal Tibial Nail II	45mm
071260050	5.0mm Locking Screw for Universal Tibial Nail II	50mm
071260055	5.0mm Locking Screw for Universal Tibial Nail II	55mm
071260060	5.0mm Locking Screw for Universal Tibial Nail II	60mm
071260065	5.0mm Locking Screw for Universal Tibial Nail II	65mm
071260070	5.0mm Locking Screw for Universal Tibial Nail II	70mm
071260075	5.0mm Locking Screw for Universal Tibial Nail II	75mm
071260080	5.0mm Locking Screw for Universal Tibial Nail II	80mm

End caps

070080000 Universal End Cap for PFN/UFN/UTN

070300009 End Cap for Humeral Nail 0

070420000 End Cap for PFNA

070421000 End Cap for PFNA, Long

071230000 End Cap for Universal Femoral Nail II

071230005 End Cap for Universal Femoral Nail II 5mm

071230010 End Cap for Universal Femoral Nail II 10mm

071230015 End Cap for Universal Femoral Nail II 15mm

071240000 End Cap for Distal Femoral Nail II

071270015 End Cap for Distal Femoral Nail, Long

071280000 End Cap for Universal Tibial Nail II 0 mm

071280005 End Cap for Universal Tibial Nail II 5mm

071280010 End Cap for Universal Tibial Nail II 10mm

071280015 End Cap for Universal Tibial Nail II 15mm

071620000 End Cap for Titanium Elastic Nail, 5,6 mm 14 mm

071630000 End Cap for Titanium Elastic Nail, 7,5 mm 25 mm

INSTRUMENTAL ASOCIADO

Forma de presentación: por unidad, No estéril.

Condición de uso: Venta exclusiva a profesionales e instituciones sanitarias

Fabricante: DOUBLE MEDICAL TECHNOLOGY INC.

Lugar/es de elaboración:

No. 18, Shanbianhong East Road, Haicang District, Xiamen, 361026, P.R. China.

Se extiende el presente Certificado de Autorización e Inscripción del PM-2342-2, con una vigencia cinco (5) años a partir de la fecha de la Disposición autorizante.

Expediente N° 1-47-3110-2857-19-2