



Trauma Catalogue

DHS SYSTEM

implants for life™



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Plates

DHS Plates, Standard Barrel

	Titanium	Stainless Steel	Description
Ref No			
	31-34101-020	31-24101-020	DHS Plate, 38 mm barrel and 135° barrel angle, 2 holes, 64.5 mm long
	31-34101-030	31-24101-030	DHS Plate, 38 mm barrel and 135° barrel angle, 3 holes, 80.5 mm long
	31-34101-040	31-24101-040	DHS Plate, 38 mm barrel and 135° barrel angle, 4 holes, 96.5 mm long
	31-34101-050	31-24101-050	DHS Plate, 38 mm barrel and 135° barrel angle, 5 holes, 112.5 mm long
	31-34101-060	31-24101-060	DHS Plate, 38 mm barrel and 135° barrel angle, 6 holes, 128.5 mm long
	31-34101-070	31-24101-070	DHS Plate, 38 mm barrel and 135° barrel angle, 7 holes, 144.5 mm long
	31-34101-080	31-24101-080	DHS Plate, 38 mm barrel and 135° barrel angle, 8 holes, 160.5 mm long
	31-34101-090	31-24101-090	DHS Plate, 38 mm barrel and 135° barrel angle, 9 holes, 176.5 mm long
	31-34101-100	31-24101-100	DHS Plate, 38 mm barrel and 135° barrel angle, 10 holes, 192.5 mm long
	31-34101-110	31-24101-110	DHS Plate, 38 mm barrel and 135° barrel angle, 11 holes, 208.5 mm long
	31-34101-120	31-24101-120	DHS Plate, 38 mm barrel and 135° barrel angle, 12 holes, 224.5 mm long
	31-34101-140	31-24101-140	DHS Plate, 38 mm barrel and 135° barrel angle, 14 holes, 256.5 mm long
	31-34101-160	31-24101-160	DHS Plate, 38 mm barrel and 135° barrel angle, 16 holes, 288.5 mm long
	31-34001-020	31-24001-020	DHS Plate, 38 mm barrel and 130° barrel angle, 2 holes, 65.5 mm long
	31-34001-030	31-24001-030	DHS Plate, 38 mm barrel and 130° barrel angle, 3 holes, 81.5 mm long
	31-34001-040	31-24001-040	DHS Plate, 38 mm barrel and 130° barrel angle, 4 holes, 97.5 mm long
	31-34001-050	31-24001-050	DHS Plate, 38 mm barrel and 130° barrel angle, 5 holes, 113.5 mm long
	31-34001-060	31-24001-060	DHS Plate, 38 mm barrel and 130° barrel angle, 6 holes, 129.5 mm long
	31-34001-070	31-24001-070	DHS Plate, 38 mm barrel and 130° barrel angle, 7 holes, 145.5 mm long
	31-34001-080	31-24001-080	DHS Plate, 38 mm barrel and 130° barrel angle, 8 holes, 161.5 mm long
	31-34001-090	31-24001-090	DHS Plate, 38 mm barrel and 130° barrel angle, 9 holes, 177.5 mm long
	31-34001-100	31-24001-100	DHS Plate, 38 mm barrel and 130° barrel angle, 10 holes, 193.5 mm long
	31-34001-110	31-24001-110	DHS Plate, 38 mm barrel and 130° barrel angle, 11 holes, 209.5 mm long
	31-34001-120	31-24001-120	DHS Plate, 38 mm barrel and 130° barrel angle, 12 holes, 225.5 mm long
	31-34001-140	31-24001-140	DHS Plate, 38 mm barrel and 130° barrel angle, 14holes, 258.5 mm long
	31-34001-160	31-24001-160	DHS Plate, 38 mm barrel and 130° barrel angle, 16 holes, 290.5 mm long

DHS Plates, Short Barrel

	Titanium	Stainless Steel	Description
Ref No			
	31-34105-040	31-24105-040	DHS Plate, 25 mm barrel and 135° barrel angle, 4 holes, 96.5 mm long
	31-34105-050	31-24105-050	DHS Plate, 25 mm barrel and 135° barrel angle, 5 holes, 112.5 mm long
	31-34105-060	31-24105-060	DHS Plate, 25 mm barrel and 135° barrel angle, 6 holes, 128.5 mm long
	31-34005-040	31-24005-040	DHS Plate, 25 mm barrel and 130° barrel angle, 4 holes, 97.5 mm long
	31-34005-050	31-24005-050	DHS Plate, 25 mm barrel and 130° barrel angle, 5 holes, 113.5 mm long
	31-34005-060	31-24005-060	DHS Plate, 25 mm barrel and 130° barrel angle, 6 holes, 129.5 mm long

Description

The DHS plates are designed to have the maximum possible number of screw holes along their shaft, as to provide stable internal fixation, without compromising their strength. The low profile design minimizes the risk of soft tissue irritation. The Standard Barrel plates are available in 11 sizes whereas the Short Barrel plates in 4 sizes with 130° and 135° barrel angles for each size.

Indications

- Pertrochanteric fractures
- Intertrochanteric fractures
- Subtrochanteric
- Basilar neck fractures

Plate Section

Head thickness 6.0 mm
 Shaft thickness 6.0 mm
 Head width 19 mm
 Shaft width 19 mm

Fixation Screws

May be used with 6.5 mm cancellous screws, 4.5 mm cortical screws, lag screws, compression screws or DHS screws.

Material

Certified Medical Stainless Steel ISO 5832-1
 Certified Medical Pure Titanium ISO 5832-2



Plates

DCS Plates

	Titanium	Stainless Steel	Description
Ref No	31-34002-040	31-24002-040	DCS Plate, 25 mm barrel and 95° barrel angle, 4 holes, 90 mm long
	31-34002-050	31-24002-050	DCS Plate, 25 mm barrel and 95° barrel angle, 5 holes, 108 mm long
	31-34002-060	31-24002-060	DCS Plate, 25 mm barrel and 95° barrel angle, 6 holes, 126 mm long
	31-34002-070	31-24002-070	DCS Plate, 25 mm barrel and 95° barrel angle, 7 holes, 144 mm long
	31-34002-080	31-24002-080	DCS Plate, 25 mm barrel and 95° barrel angle, 8 holes, 162 mm long
	31-34002-090	31-24002-090	DCS Plate, 25 mm barrel and 95° barrel angle, 9 holes, 180 mm long
	31-34002-100	31-24002-100	DCS Plate, 25 mm barrel and 95° barrel angle, 10 holes, 198 mm long
	31-34002-110	31-24002-110	DCS Plate, 25 mm barrel and 95° barrel angle, 11 holes, 216 mm long
	31-34002-120	31-24002-120	DCS Plate, 25 mm barrel and 95° barrel angle, 12 holes, 234 mm long
	31-34002-140	31-24002-140	DCS Plate, 25 mm barrel and 95° barrel angle, 14 holes, 270 mm long
	31-34002-160	31-24002-160	DCS Plate, 25 mm barrel and 95° barrel angle, 16 holes, 306 mm long
	31-34002-180	31-24002-180	DCS Plate, 25 mm barrel and 95° barrel angle, 18 holes, 338 mm long

Description

The DCS plates are designed to have the maximum number of screw holes along their shaft, as to provide stable internal fixation, but without compromising the strength of the plate. The low profile design minimizes the risk of iliotibial band irritation. They are available in 11 sizes, with 95° barrel angle and 25 mm barrel length.

Indications

- Interocondylar
- Supracondylar
- Unicondylar fractures of the distal femur

Plate Section

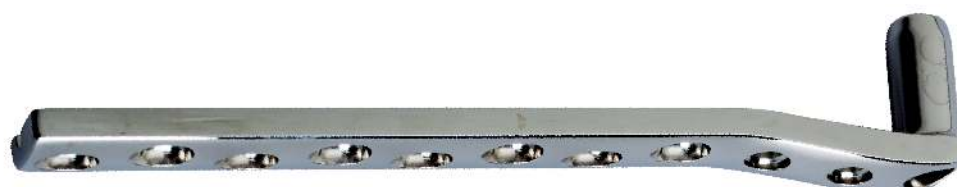
Head thickness 6.0 mm
 Shaft thickness 6.0 mm
 Head width 19 mm
 Shaft width 19 mm

Fixation Screws

May be used with 6.5 mm cancellous screws, 4.5 mm cortical screws, lag screws and compression screws.

Material

Certified Medical Stainless Steel ISO 5832-1
 Certified Medical Pure Titanium ISO 5832-2



Plates

Trochanteric Stabilizing Plate

	<i>Titanium</i>	<i>Stainless Steel</i>	<i>Description</i>
<i>Ref No</i>	31-32003-120	31-22003-120	Trochanteric Stabilizing Plate, 4 holes, 144 mm long

Description

The Trochanteric Stabilizing Plate is designed to extend the DHS plates and facilitates the stabilization of the greater trochanter and the insertion of anti-rotation screw into the femoral head. The head of the plate carries 4 screw holes that accept 4.5 mm cortical screws. The proximal slot of the shaft may accommodate an antirotational screw whereas the distal slot accommodates the DHS lag screw. Three screws may be placed along the rest of the distal part of the shaft for the fixation of the Trochanteric Stabilizing Plate with the DHS plate. The wide hole allows the addition of the plate over the previously placed DHS plate.

Indications

- Pertrochanteric fractures
- Intertrochanteric fractures
- Subtrochanteric
- Basilar neck fractures

Plate Section

Head thickness 1.5 mm
 Shaft thickness 1.5 mm
 Head width 48 mm
 Shaft width 22.2 mm

Fixation Screws

4.5 mm cortical screws.

Material

Certified Medical Stainless Steel ISO 5832-1
 Certified Medical Pure Titanium ISO 5832-2

Plates

DHS Locking Plates

	<i>Titanium</i>	<i>Stainless Steel</i>	<i>Description</i>
<i>Ref No</i>	31-31254-020	31-21254-020	DHS Plate, 38 mm barrel and 135° barrel angle, 2 holes, 64.5 mm long
	31-31254-030	31-21254-030	DHS Plate, 38 mm barrel and 135° barrel angle, 3 holes, 80.5 mm long
	31-31254-040	31-21254-040	DHS Plate, 38 mm barrel and 135° barrel angle, 4 holes, 96.5 mm long
	31-31254-050	31-21254-050	DHS Plate, 38 mm barrel and 135° barrel angle, 5 holes, 112.5 mm long
	31-31254-060	31-21254-060	DHS Plate, 38 mm barrel and 135° barrel angle, 6 holes, 128.5 mm long
	31-31254-070	31-21254-070	DHS Plate, 38 mm barrel and 135° barrel angle, 7 holes, 144.5 mm long
	31-31254-080	31-21254-080	DHS Plate, 38 mm barrel and 135° barrel angle, 8 holes, 160.5 mm long
	31-31254-090	31-21254-090	DHS Plate, 38 mm barrel and 135° barrel angle, 9 holes, 176.5 mm long
	31-31254-100	31-21254-100	DHS Plate, 38 mm barrel and 135° barrel angle, 10 holes, 192.5 mm long
	31-31254-110	31-21254-110	DHS Plate, 38 mm barrel and 135° barrel angle, 11 holes, 208.5 mm long
	31-31254-120	31-21254-120	DHS Plate, 38 mm barrel and 135° barrel angle, 12 holes, 224.5 mm long
	31-31254-140	31-21254-140	DHS Plate, 38 mm barrel and 135° barrel angle, 14 holes, 256.5 mm long
	31-31254-160	31-21254-160	DHS Plate, 38 mm barrel and 135° barrel angle, 16 holes, 288.5 mm long
	31-31221-020	31-21221-020	DHS Plate, 38 mm barrel and 130° barrel angle, 2 holes, 70 mm long
	31-31221-030	31-21221-030	DHS Plate, 38 mm barrel and 130° barrel angle, 3 holes, 86 mm long
	31-31221-040	31-21221-040	DHS Plate, 38 mm barrel and 130° barrel angle, 4 holes, 102 mm long
	31-31221-050	31-21221-050	DHS Plate, 38 mm barrel and 130° barrel angle, 5 holes, 118 mm long
	31-31221-060	31-21221-060	DHS Plate, 38 mm barrel and 130° barrel angle, 6 holes, 134 mm long
	31-31221-070	31-21221-070	DHS Plate, 38 mm barrel and 130° barrel angle, 7 holes, 150 mm long
	31-31221-080	31-21221-080	DHS Plate, 38 mm barrel and 130° barrel angle, 8 holes, 166 mm long
	31-31221-090	31-21221-090	DHS Plate, 38 mm barrel and 130° barrel angle, 9 holes, 182 mm long
	31-31221-100	31-21221-100	DHS Plate, 38 mm barrel and 130° barrel angle, 10 holes, 198 mm long
	31-31221-110	31-21221-110	DHS Plate, 38 mm barrel and 130° barrel angle, 11 holes, 214 mm long
	31-31221-120	31-21221-120	DHS Plate, 38 mm barrel and 130° barrel angle, 12 holes, 230 mm long

DHS Locking Plates, Short Barrel

	<i>Titanium</i>	<i>Stainless Steel</i>	<i>Description</i>
<i>Ref No</i>	31-31255-030	31-21255-030	DHS Plate, 25 mm barrel and 135° barrel angle, 3 holes, 90.5 mm long
	31-31255-040	31-21255-040	DHS Plate, 25 mm barrel and 135° barrel angle, 4 holes, 96.5 mm long
	31-31255-050	31-21255-050	DHS Plate, 25 mm barrel and 135° barrel angle, 5 holes, 112.5 mm long
	31-31255-060	31-21255-060	DHS Plate, 25 mm barrel and 135° barrel angle, 6 holes, 128.5 mm long
	31-31225-030	31-21225-030	DHS Plate, 25 mm barrel and 130° barrel angle, 3 holes, 86 mm long
	31-31225-040	31-21225-040	DHS Plate, 25 mm barrel and 130° barrel angle, 4 holes, 102 mm long
	31-31225-050	31-21225-050	DHS Plate, 25 mm barrel and 130° barrel angle, 5 holes, 118 mm long
	31-31225-060	31-21225-060	DHS Plate, 25 mm barrel and 130° barrel angle, 6 holes, 134 mm long

Description

The DHS plates are designed to have the maximum possible number of screw holes along their shaft, as to provide stable internal fixation, without compromising their strength. The low profile design minimizes the risk of soft tissue irritation. The Standard Barrel plates are available in 11 sizes whereas the Short Barrel plates in 4 sizes with 130° and 135° barrel angles for each size.

Indications

- Pertrochanteric fractures
- Intertrochanteric fractures
- Subtrochanteric
- Basilar neck fractures

Plate Section

Head thickness 6.0 mm
 Shaft thickness 6.0 mm
 Head width 19 mm
 Shaft width 19 mm

Fixation Screws

May be used with 5.0 mm locking screws, 4.5 mm cortical screws, lag screws compression screws or DHS screws.

Material

Certified Medical Stainless Steel ISO 5832-1
 Certified Medical Pure Titanium ISO 5832-2



Plates

DCS Locking Plates

	Titanium	Stainless Steel	Description
Ref No	31-31222-040	31-21222-040	DCS Plate, 25 mm barrel and 95° barrel angle, 4 holes, 90 mm long
	31-31222-050	31-21222-050	DCS Plate, 25 mm barrel and 95° barrel angle, 5 holes, 106 mm long
	31-31222-060	31-21222-060	DCS Plate, 25 mm barrel and 95° barrel angle, 6 holes, 122 mm long
	31-31222-070	31-21222-070	DCS Plate, 25 mm barrel and 95° barrel angle, 7 holes, 138 mm long
	31-31222-080	31-21222-080	DCS Plate, 25 mm barrel and 95° barrel angle, 8 holes, 154 mm long
	31-31222-090	31-21222-090	DCS Plate, 25 mm barrel and 95° barrel angle, 9 holes, 170 mm long
	31-31222-100	31-21222-100	DCS Plate, 25 mm barrel and 95° barrel angle, 10 holes, 186 mm long
	31-31222-110	31-21222-110	DCS Plate, 25 mm barrel and 95° barrel angle, 11 holes, 202 mm long
	31-31222-120	31-21222-120	DCS Plate, 25 mm barrel and 95° barrel angle, 12 holes, 218 mm long

Description

The DCS plates are designed to have the maximum number of screw holes along their shaft, as to provide stable internal fixation, but without compromising the strength of the plate. The low profile design minimizes the risk of iliotibial band irritation. They are available in 9 sizes, with 95° barrel angles and 38 mm 25 mm barrel length.

Indications

- Interocondylar
- Supracondylar
- Unicondylar fractures of the distal femur

Plate Section

Head thickness 6.0 mm
 Shaft thickness 6.0 mm
 Head width 19 mm
 Shaft width 19 mm

Fixation Screws

May be used with 5.0 mm locking screws, 4.5 mm cortical screws, lag screws and compression screws.

Material

Certified Medical Stainless Steel ISO 5832-1
 Certified Medical Pure Titanium ISO 5832-2



Screws

DHS/DCS Lag Screws

	Titanium	Stainless Steel	Description
Ref No	31-41701-050	31-21701-050	12 mm Lag Screws with 25 mm long thread, 50 mm long
	31-41701-055	31-21701-055	12 mm Lag Screws with 25 mm long thread, 55 mm long
	31-41701-060	31-21701-060	12 mm Lag Screws with 25 mm long thread, 60 mm long
	31-41701-065	31-21701-065	12 mm Lag Screws with 25 mm long thread, 65 mm long
	31-41701-070	31-21701-070	12 mm Lag Screws with 25 mm long thread, 70 mm long
	31-41701-075	31-21701-075	12 mm Lag Screws with 25 mm long thread, 75 mm long
	31-41701-080	31-21701-080	12 mm Lag Screws with 25 mm long thread, 80 mm long
	31-41701-085	31-21701-085	12 mm Lag Screws with 25 mm long thread, 85 mm long
	31-41701-090	31-21701-090	12 mm Lag Screws with 25 mm long thread, 90 mm long
	31-41701-095	31-21701-095	12 mm Lag Screws with 25 mm long thread, 95 mm long
	31-41701-100	31-21701-100	12 mm Lag Screws with 25 mm long thread, 100 mm long
	31-41701-105	31-21701-105	12 mm Lag Screws with 25 mm long thread, 105 mm long
	31-41701-110	31-21701-110	12 mm Lag Screws with 25 mm long thread, 110 mm long
	31-41701-115	31-21701-115	12 mm Lag Screws with 25 mm long thread, 115 mm long
	31-41701-120	31-21701- 120	12 mm Lag Screws with 25 mm long thread, 120 mm long
	31-41701-125	31-21701- 125	12 mm Lag Screws with 25 mm long thread, 125 mm long
	31-41701-130	31-21701- 130	12 mm Lag Screws with 25 mm long thread, 130 mm long
	31-41701-135	31-21701- 135	12 mm Lag Screws with 25 mm long thread, 135 mm long
	31-41701-140	31-21701- 140	12 mm Lag Screws with 25 mm long thread, 140 mm long

Description

Lag screws are designed to allow easy insertion through the barrel of the DHS and DCS plates as to offer controlled collapse and impaction of the fragments.

Screw Section

Thread diameter 12.0 mm
Shaft diameter 8.0 mm
Thread length 25 mm
Cannulation 2.6 mm



Material

Certified Medical Stainless Steel ISO 5832-1
Certified Medical Titanium Alloy ISO 5832-3

Screws

Compression Screw

	<i>Titanium</i>	<i>Stainless Steel</i>	<i>Description</i>
<i>Ref No</i>	31-48007-500	31-28007-500	Compression Screw, 36 mm long

Description

The compression screw is used when the fracture requires additional intraoperative compression.

Material

Certified Medical Stainless Steel ISO 5832-1
 Certified Medical Titanium Alloy ISO 5832-3



Blades

DHS Blades

	Titanium	Stainless Steel	Description
Ref No	31-41730-065	31-21730-065	12 mm DHS Blade with 20 mm long thread, 65 mm long
	31-41730-070	31-21730-070	12 mm DHS Blade with 20 mm long thread, 70 mm long
	31-41730-075	31-21730-075	12 mm DHS Blade with 20 mm long thread, 75 mm long
	31-41730-080	31-21730-080	12 mm DHS Blade with 20 mm long thread, 80 mm long
	31-41730-085	31-21730-085	12 mm DHS Blade with 25 mm long thread, 85 mm long
	31-41730-090	31-21730-090	12 mm DHS Blade with 25 mm long thread, 90 mm long
	31-41730-095	31-21730-095	12 mm DHS Blade with 25 mm long thread, 95 mm long
	31-41730-100	31-21730-100	12 mm DHS Blade with 25 mm long thread, 100 mm long
	31-41730-105	31-21730-105	12 mm DHS Blade with 30 mm long thread, 105 mm long
	31-41730-110	31-21730-110	12 mm DHS Blade with 30 mm long thread, 110 mm long
	31-41730-115	31-21730-115	12 mm DHS Blade with 30 mm long thread, 115 mm long
	31-41730-120	31-21730-120	12 mm DHS Blade with 30 mm long thread, 120 mm long
	31-41730-125	31-21730-125	12 mm DHS Blade with 30 mm long thread, 125 mm long
	31-41730-130	31-21730-130	12 mm DHS Blade with 30 mm long thread, 130 mm long
	31-41730-135	31-21730-135	12 mm DHS Blade with 30 mm long thread, 135 mm long
	31-41730-140	31-21730-140	12 mm DHS Blade with 30 mm long thread, 140 mm long
	31-41730-145	31-21730-145	12 mm DHS Blade with 30 mm long thread, 145 mm long

Description

DHS Blades are designed to allow easy insertion through the barrel of the DHS and DCS plates as to offer controlled collapse and impaction of the fragments.

Screw Section

Thread diameter 12.0 mm
 Shaft diameter 8.0 mm
 Thread length 20 - 30 mm
 Cannulation 2.6 mm

Material

Certified Medical Stainless Steel ISO 5832-1
 Certified Medical Titanium Alloy ISO 5832-3

Screws

4.5 mm Cortical Screws

	Titanium	Stainless Steel	Description
Ref No	20-41512-014	20-21512-014	4.5mm Cortical Screw, Fully Threaded 14mm
	20-41512-016	20-21512-016	4.5mm Cortical Screw, Fully Threaded 16mm
	20-41512-018	20-21512-018	4.5mm Cortical Screw, Fully Threaded 18mm
	20-41504-020	20-21504-020	4.5mm Cortical Screw, Fully Threaded 20mm
	20-41504-022	20-21504-022	4.5mm Cortical Screw, Fully Threaded 22mm
	20-41504-024	20-21504-024	4.5mm Cortical Screw, Fully Threaded 24mm
	20-41504-026	20-21504-026	4.5mm Cortical Screw, Fully Threaded 26mm
	20-41504-028	20-21504-028	4.5mm Cortical Screw, Fully Threaded 28mm
	20-41504-030	20-21504-030	4.5mm Cortical Screw, Fully Threaded 30mm
	20-41504-032	20-21504-032	4.5mm Cortical Screw, Fully Threaded 32mm
	20-41504-034	20-21504-034	4.5mm Cortical Screw, Fully Threaded 34mm
	20-41504-036	20-21504-036	4.5mm Cortical Screw, Fully Threaded 36mm
	20-41504-038	20-21504-038	4.5mm Cortical Screw, Fully Threaded 38mm
	20-41504-040	20-21504-040	4.5mm Cortical Screw, Fully Threaded 40mm
	20-41504-042	20-21504-042	4.5mm Cortical Screw, Fully Threaded 42mm
	20-41504-044	20-21504-044	4.5mm Cortical Screw, Fully Threaded 44mm
	20-41504-046	20-21504-046	4.5mm Cortical Screw, Fully Threaded 46mm
	20-41504-048	20-21504-048	4.5mm Cortical Screw, Fully Threaded 48mm
	20-41504-050	20-21504-050	4.5mm Cortical Screw, Fully Threaded 50mm
	20-41504-052	20-21504-052	4.5mm Cortical Screw, Fully Threaded 52mm
	20-41504-054	20-21504-054	4.5mm Cortical Screw, Fully Threaded 54mm
	20-41504-056	20-21504-056	4.5mm Cortical Screw, Fully Threaded 56mm
	20-41504-058	20-21504-058	4.5mm Cortical Screw, Fully Threaded 58mm
	20-41504-060	20-21504-060	4.5mm Cortical Screw, Fully Threaded 60mm
	20-41504-062	20-21504-062	4.5mm Cortical Screw, Fully Threaded 62mm
	20-41512-065	20-21512-065	4.5mm Cortical Screw, Fully Threaded 65mm
	20-41512-070	20-21512-070	4.5mm Cortical Screw, Fully Threaded 70mm
	20-41512-075	20-21512-075	4.5mm Cortical Screw, Fully Threaded 75mm
	20-41512-080	20-21512-080	4.5mm Cortical Screw, Fully Threaded 80mm

Description

Designed for the fixation of the DHS and DCS plates on femoral diaphysis. The hex head allows easy and secure insertion, the spherical design under the screw head provides compression whereas the thick core provides strength.

Screw Section

Head diameter 8.0mm
 Core diameter 3.2mm
 Thread diameter 4.5mm
 Hex size 3.5mm
 Length 20-60mm

Material

Certified Medical Stainless Steel ISO 5832-1
 Certified Medical Titanium Alloy ISO 5832-3



Screws

6.5mm Cancellous Screws, Fully Threaded

	<i>Titanium</i>	<i>Stainless Steel</i>	<i>Description</i>
<i>Ref No</i>	30-41509-030	30-21509-030	6.5mm Cancellous Screw, Fully Threaded 30mm
	30-41509-035	30-21509-035	6.5mm Cancellous Screw, Fully Threaded 35mm
	30-41509-040	30-21509-040	6.5mm Cancellous Screw, Fully Threaded 40mm
	30-41509-045	30-21509-045	6.5mm Cancellous Screw, Fully Threaded 45mm
	30-41509-050	30-21509-050	6.5mm Cancellous Screw, Fully Threaded 50mm
	30-41509-055	30-21509-055	6.5mm Cancellous Screw, Fully Threaded 55mm
	30-41509-060	30-21509-060	6.5mm Cancellous Screw, Fully Threaded 60mm
	30-41509-065	30-21509-065	6.5mm Cancellous Screw, Fully Threaded 65mm
	30-41509-070	30-21509-070	6.5mm Cancellous Screw, Fully Threaded 70mm
	30-41509-075	30-21509-075	6.5mm Cancellous Screw, Fully Threaded 75mm
	30-41509-080	30-21509-080	6.5mm Cancellous Screw, Fully Threaded 80mm
	30-41509-085	30-21509-085	6.5mm Cancellous Screw, Fully Threaded 85mm
	30-41509-090	30-21509-090	6.5mm Cancellous Screw, Fully Threaded 90mm
	30-41509-095	30-21509-095	6.5mm Cancellous Screw, Fully Threaded 95mm
	30-41509-100	30-21509-100	6.5mm Cancellous Screw, Fully Threaded 100mm

Description

Designed for use in cancellous bones with low density. The hex head allows easy and secure insertion whereas both the deep cut and the wide spaced thread facilitate the enhancement of the holding force of the screw in the cancellous bone.

Screw Section

Head diameter 8.0mm
Core diameter 3.2mm
Tread diameter 6.5mm
Hex size 3.5mm
Length 30-100mm

Material

Certified Medical Titanium Alloy ISO 5832-3
Certified Medical Stainless Steel ISO 5832-1



Screws

6.5mm Cancellous Screws, Partially Threaded

	Titanium	Stainless Steel	Description
Ref No	30-41510-030	30-21510-030	6.5mm Cancellous Screw, Partially Threaded 30mm
	30-41510-035	30-21510-035	6.5mm Cancellous Screw, Partially Threaded 35mm
	30-41510-040	30-21510-040	6.5mm Cancellous Screw, Partially Threaded 40mm
	30-41510-045	30-21510-045	6.5mm Cancellous Screw, Partially Threaded 45mm
	30-41510-050	30-21510-050	6.5mm Cancellous Screw, Partially Threaded 50mm
	30-41510-055	30-21510-055	6.5mm Cancellous Screw, Partially Threaded 55mm
	30-41510-060	30-21510-060	6.5mm Cancellous Screw, Partially Threaded 60mm
	30-41510-065	30-21510-065	6.5mm Cancellous Screw, Partially Threaded 65mm
	30-41510-070	30-21510-070	6.5mm Cancellous Screw, Partially Threaded 70mm
	30-41510-075	30-21510-075	6.5mm Cancellous Screw, Partially Threaded 75mm
	30-41510-080	30-21510-080	6.5mm Cancellous Screw, Partially Threaded 80mm
	30-41510-085	30-21510-085	6.5mm Cancellous Screw, Partially Threaded 85mm
	30-41510-090	30-21510-090	6.5mm Cancellous Screw, Partially Threaded 90mm
	30-41510-095	30-21510-095	6.5mm Cancellous Screw, Partially Threaded 95mm
	30-41510-100	30-21510-100	6.5mm Cancellous Screw, Partially Threaded 100mm
	30-41510-105	30-21510-105	6.5mm Cancellous Screw, Partially Threaded 105mm
	30-41510-110	30-21510-110	6.5mm Cancellous Screw, Partially Threaded 110mm

Description

Designed for use in cancellous bones with low density. The hex head allows easy and secure insertion whereas both the deep cut and the wide spaced thread facilitate the enhancement of the holding force of the screw in the cancellous bone.

Screw Section

Head diameter 8.0mm
 Core diameter 3.2mm
 Tread diameter 6.5mm
 Shaft diameter 4.5mm
 Hex size 3.5mm
 Length 30-110mm

Material

Certified Medical Titanium Alloy ISO 5832-3
 Certified Medical Stainless Steel ISO 5832-1



Screws

5.0 Self-Tapping Locking Screws

	Titanium	Stainless Steel	Description
Ref No	50-41604-020	50-21604-020	5.0mm Self-Tapping Locking Screw 20mm
	50-41604-022	50-21604-022	5.0mm Self-Tapping Locking Screw 22mm
	50-41604-024	50-21604-024	5.0mm Self-Tapping Locking Screw 24mm
	50-41604-026	50-21604-026	5.0mm Self-Tapping Locking Screw 26mm
	50-41604-028	50-21604-028	5.0mm Self-Tapping Locking Screw 28mm
	50-41604-030	50-21604-030	5.0mm Self-Tapping Locking Screw 30mm
	50-41604-032	50-21604-032	5.0mm Self-Tapping Locking Screw 32mm
	50-41604-034	50-21604-034	5.0mm Self-Tapping Locking Screw 34mm
	50-41604-036	50-21604-036	5.0mm Self-Tapping Locking Screw 36mm
	50-41604-038	50-21604-038	5.0mm Self-Tapping Locking Screw 38mm
	50-41604-040	50-21604-040	5.0mm Self-Tapping Locking Screw 40mm
	50-41604-042	50-21604-042	5.0mm Self-Tapping Locking Screw 42mm
	50-41604-044	50-21604-044	5.0mm Self-Tapping Locking Screw 44mm
	50-41604-046	50-21604-046	5.0mm Self-Tapping Locking Screw 46mm
	50-41604-048	50-21604-048	5.0mm Self-Tapping Locking Screw 48mm
	50-41604-050	50-21604-050	5.0mm Self-Tapping Locking Screw 50mm
	50-41604-052	50-21604-052	5.0mm Self-Tapping Locking Screw 52mm
	50-41604-054	50-21604-054	5.0mm Self-Tapping Locking Screw 54mm
	50-41604-056	50-21604-056	5.0mm Self-Tapping Locking Screw 56mm
	50-41604-058	50-21604-058	5.0mm Self-Tapping Locking Screw 58mm
	50-41604-060	50-21604-060	5.0mm Self-Tapping Locking Screw 60mm
	50-41604-062	50-21604-062	5.0mm Self-Tapping Locking Screw 62mm
	50-41604-064	50-21604-064	5.0mm Self-Tapping Locking Screw 64mm
	50-41604-066	50-21604-066	5.0mm Self-Tapping Locking Screw 66mm
	50-41604-068	50-21604-068	5.0mm Self-Tapping Locking Screw 68mm
	50-41604-070	50-21604-070	5.0mm Self-Tapping Locking Screw 70mm
	50-41604-072	50-21604-072	5.0mm Self-Tapping Locking Screw 72mm
	50-41604-074	50-21604-074	5.0mm Self-Tapping Locking Screw 74mm
	50-41604-076	50-21604-076	5.0mm Self-Tapping Locking Screw 76mm
	50-41604-078	50-21604-078	5.0mm Self-Tapping Locking Screw 78mm
	50-41604-080	50-21604-080	5.0mm Self-Tapping Locking Screw 80mm
	50-41604-084	50-21604-084	5.0mm Self-Tapping Locking Screw 84mm
	50-41604-090	50-21604-090	5.0mm Self-Tapping Locking Screw 90mm
	50-41604-094	50-21604-094	5.0mm Self-Tapping Locking Screw 94mm
	50-41604-100	50-21604-100	5.0mm Self-Tapping Locking Screw 100mm

Description

Designed for the fixation of large fragment plates. The self-tapping feature eliminates the use of bone tap.

Screw Section

Core diameter 2.9mm
Thread diameter 5.0mm
Hex size 3.5mm
Length 20-100mm

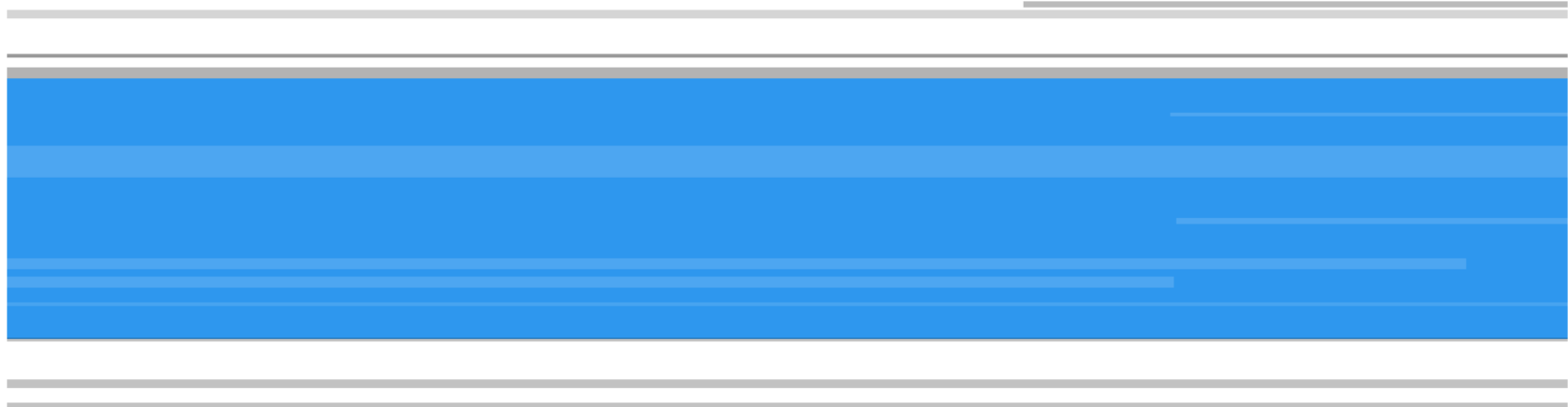
Material

Certified Medical Titanium Alloy ISO 5832-3
Certified Medical Stainless Steel ISO 5832-1



Instruments

<i>Ref</i>	<i>Description</i>	<i>Ref</i>	<i>Description</i>
VA58601200	DHS/DCS Instrument Set	VA58601233	T Handle with Quick Coupling
VA58601203	Guide Pin	VA58601235	SW3.5 Hex Screwdriver
VA58601204	Threaded Guide Pin	VA58601237	Handle With Quick Coupling
VA58601206	Guide Pin Replacer	VA58601046	T Handle With Quick Coupling
VA58601055	Universal Drill Guide	VA58601062	Screw Holding Forceps
VA58601056	∅3.2/6.5 Pin Guide	VA58601047	Quick coupling Adaptor
VA58601057	DCP Guide	VA58601076	SW3.5 Hex Screwdriver
VA58601061	Depth Gauge	VA58601238	Insertor
VA58601208	DHS Gang Reamer	VA58601239	Inserting Linking Thread Rod
VA58601209	DCS Gang Reamer	VA58601241	6.0/10.5 mm Cannulated Drill Bit
VA58601211	Guide Pin Depth Gauge	VA58601243	T15 Screw Blade Shaft
VA58601213	DCS 95° Angle Guide	VA58601245	Torque Limited Wrench
VA58601215	DHS 135° Angle Guide	VA58601247	1.5 Nm Torque Limitor
VA58601217	Screwdriver	VA58601249	500g Combined Hammer
VA58601219	Impactor	VA58601251	Extracor
VA58601205	Cleaning Guide Pin	VA58601253	Extracting Linking Thread Rod
VA58601221	Tap Holder	VA58601255	Reamer
VA58601223	Lag Screw Tap	VA58601257	DHS Reamer
VA58601225	Screwdriver Holder	VA58601259	Milled Nut
VA58601227	SW7 Lag Screw Wrench		
VA58601228	Lag Screw Wrench Suspender		
VA58601075	Screw Holding Sleeve		
VA58601082	∅3.2 Drill Bit		
VA58601083	∅4.5 Drill Bit		
VA58601089	∅4.5 Tap		
VA58601090	∅6.5 Tap		



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