

All advantages at a glance

- Easy handling
- Gentle surgical technique
- Low intra- and postoperative complication rate
- Low blood loss as the medullary cavity is not opened
- Optimal fixation of the DHS flange on the femoral shaft



DHS screws, DHS compression screws, DHS flanges

Supporting plate titanium



Contact details

If you are interested in the
DHS SYSTEM
please feel free to contact us



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DHS SYSTEM

Dynamic Hip Screw system



Indications

The implants are indicated for surgical treatment of the following femoral fractures according to AO classification:

- Pertrochanteric fractures of type 31-A1 and 31-A2
- Type 31-A3 intertrochanteric fractures
- Type 31-B femoral neck fractures

Target group

Treatment with the DHS system is intended for adult patients. There are no restrictions with regard to selected ethnic groups. The potential patient clientèle is only limited by anatomical parameters.

Available sizes

DHS/DCS screws stainless steel

DHS/DCS screw \varnothing 12.5 mm; lengths 50 – 145 mm

DHS compression screw; length 35 mm; tip size 3.5 mm

DHS screw \varnothing 12.5 mm; lengths 80 – 115 mm; tip size 5.6 mm

DHS/DCS screws titanium

DHS/DCS screw \varnothing 12.5 mm; lengths 50 – 130 mm

DHS compression screw; length 35 mm; tip size 3.5 mm

Available sizes

DHS flanges

for screws \varnothing 4.5 mm; stainless steel

125°; 3 – 7 holes; lengths 74 – 138 mm

130°; 2 – 10 holes; lengths 58 – 186 mm

135°; 2 – 14 holes; lengths 58 – 250 mm

135°; 2 – 10 holes; lengths 58 – 186 mm; cylinder 25

140°; 2 – 10 holes; lengths 58 – 186 mm

145°; 2 – 6 holes; lengths 58 – 122 mm

150°; 2 – 12 holes; lengths 58 – 218 mm

DHS flange 135° as combination hole compression angle-stable; for screws \varnothing 4.5 mm; stainless steel

135°; 2 – 10 holes; lengths 58 – 186 mm

DHS flanges

for screws \varnothing 4.5 mm; titanium

135°; 2 – 14 holes; lengths 58 – 250 mm

140°; 2 – 10 holes; lengths 58 – 186 mm

145°; 2 – 10 holes; lengths 58 – 186 mm

150°; 4 – 10 holes; lengths 90 – 186 mm

DHS targeting devices

Universal targeting device for DHS screws

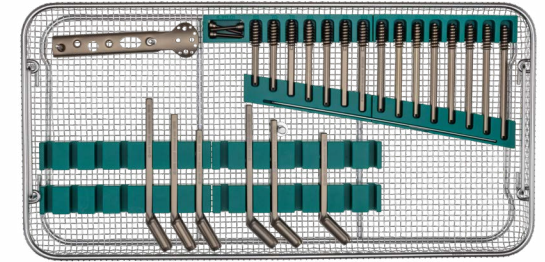
DHS targeting devices 130° – 150°

DHS accessories

Supporting plate 3.5/4.5; 6 holes; 148 x 22.5 mm; stainless steel

Supporting plate 3.5/4.5; 6 holes; 148 x 22.5 mm; titanium

Sets DHS/DCS



Set DHS/DCS implants titanium
(also available in stainless steel)



Set DHS/DCS instruments  Internal hexagon



Set DHS/DCS removal