








## Indication examples

Product	Sizes [mm]		Indication examples	
	Ø	Length	Lower extremities	Upper extremities
<b>ActivaPin™</b> 	1.5 2.0 2.7 3.2	20 - 70	<ul style="list-style-type: none"> <li>• Malleolar fractures</li> <li>• Talar fracture</li> <li>• Calcaneal fractures</li> <li>• Forefoot fractures</li> <li>• Hallux valgus surgery</li> <li>• Hammertoe fixation</li> <li>• Femoral head fractures</li> <li>• Femoral condylar intra-articular fractures</li> <li>• Patellar fractures</li> <li>• OCD</li> </ul>	<ul style="list-style-type: none"> <li>• Distal clavicular fracture</li> <li>• Glenoid rim fractures</li> <li>• Epiphyseolytic fractures in upper limb in children</li> <li>• Intra-articular fractures of humeral capitellum through the articular surface</li> <li>• Lateral humeral condyle fractures</li> <li>• Medial humeral condyle or epicondyle fractures</li> <li>• Olecranon fractures</li> <li>• Radial head fractures</li> <li>• Distal radial fractures</li> <li>• Hand fractures                             <ul style="list-style-type: none"> <li>• Phalanges</li> <li>• Metacarpals</li> </ul> </li> <li>• Arthrodesis of finger joints</li> </ul>
<b>ActivaNail™</b> 	1.5 2.0	10 - 30	<ul style="list-style-type: none"> <li>• Ankle fractures</li> <li>• Talar fractures</li> <li>• Calcaneal fractures</li> <li>• Hallux valgus surgery (Proximal osteotomy or TMT-I arthrodesis)</li> <li>• Talocrural arthrodeses</li> <li>• Subtalar arthrodesis</li> <li>• Tibial condyle fracture</li> </ul> <p>Specially pediatric</p> <ul style="list-style-type: none"> <li>• Salter osteotomy</li> </ul>	<ul style="list-style-type: none"> <li>• Distal clavicular fracture</li> <li>• Glenoid rim fractures</li> <li>• Proximal humeral neck fractures</li> <li>• Epiphyseolytic fractures in upper limb in children</li> <li>• Lateral humeral condyle fractures</li> <li>• Medial humeral condyle or epicondyle fractures</li> <li>• Olecranon fractures</li> <li>• Distal radial fractures</li> <li>• Hand fractures</li> <li>• Scaphoid fractures</li> </ul>
<b>ActivaScrew™</b> 	2.0 2.7 3.5 4.5	12 - 90	<ul style="list-style-type: none"> <li>• Ankle fractures</li> <li>• Talar fractures</li> <li>• Calcaneal fractures</li> <li>• Hallux valgus surgery (Proximal osteotomy or TMT-I arthrodesis)</li> <li>• Talocrural arthrodeses</li> <li>• Subtalar arthrodesis</li> <li>• Tibial condyle fracture</li> </ul> <p>Specially pediatric</p> <ul style="list-style-type: none"> <li>• Salter osteotomy</li> </ul>	<ul style="list-style-type: none"> <li>• Distal clavicular fracture</li> <li>• Glenoid rim fractures</li> <li>• Proximal humeral neck fractures</li> <li>• Epiphyseolytic fractures in upper limb in children</li> <li>• Lateral humeral condyle fractures</li> <li>• Medial humeral condyle or epicondyle fractures</li> <li>• Olecranon fractures</li> <li>• Distal radial fractures</li> <li>• Hand fractures</li> <li>• Scaphoid fractures</li> </ul>
<b>ActivaScrew™ Cannulated</b> 	3.5 4.0 4.5	20 - 90	<ul style="list-style-type: none"> <li>• Talocrural arthrodeses</li> <li>• Subtalar arthrodesis</li> <li>• Tibial condyle fracture</li> </ul> <p>Specially pediatric</p> <ul style="list-style-type: none"> <li>• Salter osteotomy</li> </ul>	<ul style="list-style-type: none"> <li>• Distal clavicular fracture</li> <li>• Glenoid rim fractures</li> <li>• Proximal humeral neck fractures</li> <li>• Epiphyseolytic fractures in upper limb in children</li> <li>• Lateral humeral condyle fractures</li> <li>• Medial humeral condyle or epicondyle fractures</li> <li>• Olecranon fractures</li> <li>• Distal radial fractures</li> <li>• Hand fractures</li> <li>• Scaphoid fractures</li> </ul>
<b>ActivaScrew™ Interference &amp; ActivaScrew™ Interference TCP</b> 	4 5 6 7 8 9 10 11	10 - 33	<p><b>Knee</b></p> <ul style="list-style-type: none"> <li>• Anterior Cruciate Ligament (ACL) Reconstruction</li> <li>• Posterior Cruciate Ligament (PCL) Reconstruction</li> <li>• Medial Patellofemoral Ligament (MPFL) Reconstruction</li> </ul> <p><b>Foot and ankle</b></p> <ul style="list-style-type: none"> <li>• Lateral Ankle Reconstruction</li> <li>• Flexor Digitorum Longus Tendon Transfer</li> <li>• Flexor Hallucis Longus Tendon Transfer-Achilles Tendon</li> </ul>	<p><b>Elbow</b></p> <ul style="list-style-type: none"> <li>• Medial Collateral Ligament Reconstruction</li> <li>• Lateral Collateral Ligament Reconstruction</li> </ul> <p><b>Shoulder</b></p> <ul style="list-style-type: none"> <li>• Biceps Tenodesis</li> </ul> <p><b>Hand</b></p> <ul style="list-style-type: none"> <li>• Thumb Carpometacarpal Ligament Reconstruction</li> </ul>
<b>Activa IM-Nail™</b> 	2.0 2.7 3.2	200 300 400		<ul style="list-style-type: none"> <li>• Diaphyseal forearm fractures paediatric patients 3-13 YO</li> </ul>
<b>CoronButton™</b> 	Adjustable or Fixed loop	15 - 40 mm	<ul style="list-style-type: none"> <li>• ACL – Suspensory device for cortical fixation, available only in EU and in selected markets</li> </ul>	

## Indication examples

Indications in Lower Extremities		Products used by surgeons	Ø	Length
Hammertoe		ActivaPin™	2.0	40-50 mm
Chevron osteotomy		ActivaPin™	2.0	30 mm (or longer)
		ActivaScrew™	2.7	24 mm
Akin osteotomy		ActivaPin™	2.0	30 mm (or longer)
		ActivaScrew™	2.7	24 mm
MTP-1 joint arthrodesis		2 x ActivaScrew™ Cannulated LAG	3.5	35-40 mm
		2 x ActivaPin™	2.0	30-50 mm
Malleolar fractures, bimalleolar fractures		2 x ActivaScrew™ Cannulated LAG	3.5 / 4.0 / 4.5	40-55 mm
		2 x ActivaPin™	2.0 / 2.7 / 3.2	30-50 mm
Syndesmosis fracture		1-2 x ActivaScrew™ Cannulated	4.0 / 4.5	70 mm
Talar fractures		ActivaScrew™ Cannulated LAGs	3.5 / 4.0 / 4.5	40-70 mm
Calcaneal fractures		2-3 x ActivaScrew™ Cannulated LAG	4.5	45-60 mm
Femoral head fracture		ActivaPins™	2.0 / 2.7 / 3.2	30-70 mm
Femoral condylar fracture		ActivaPins™	2.0 / 2.7 / 3.2	30-70 mm
		ActivaScrew™ Cannulated LAGs	3.5 / 4.0 / 4.5	30-70 mm
Patella fractures	large	2 x ActivaScrew™ Cannulated LAG	3.5 / 4.0 / 4.5	40-50 mm
	small	ActivaPins™ or ActivaNails™	1.5 / 2.0	15-40 mm
OCD		ActivaPins™	1.5 / 2.0	20-50 mm
		ActivaNails™	1.5 / 2.0	20-30 mm
Pediatric Tibial plateau fracture		ActivaScrew™ Cannulated LAG	4.0 / 4.5	35-50 mm
Tibial condyle fracture		2 x ActivaScrew™	4.5	80-90 mm
Pediatric Salter Osteotomy		2 x ActivaScrew™ Cannulated	4.5	40-70 mm
Pediatric Periacetabular osteotomy (PAO)		2-4 x ActivaScrew™ Cannulated	4.5	50-90 mm
ACL / PCL		ActivaScrew™ Interference ActivaScrew™ Interference TCP	7.0-11.0	20-33 mm
		CoronButton™	Adjustable loop or 15-40 mm loop	
MPFL reconstruction		ActivaScrew™ Interference TCP	4.0-6.0	10-26 mm
Lateral ankle ligament reconstruction FDL / FHL tendon transfer		ActivaScrew™ Interference ActivaScrew™ Interference TCP	4.0-9.0	10-33 mm

## Indication examples

Indications in Upper Extremities	Products used by surgeons	∅	Length
Trapeziometacarpal joint arthrodesis	ActivaPin™	2.0	20-30 mm
Metacarpal or phalangeal fracture	ActivaPins™	1.5 / 2.0	20-40 mm
	ActivaScrew™	2.0 / 2.7	16-24 mm
Scaphoid fracture	ActivaScrew™ Cannulated LAG	3.5	24 mm
	ActivaScrew™	2.0 / 2.7	20-24 mm
Distal radius fractures: Colles´ fracture	2 x ActivaPin™	2.0 / 2.7 / 3.2	40-60 mm
	ActivaScrew™ Cannulated LAG	3.5	35-45 mm
Distal radius fractures: Chauffeurs´ fracture	ActivaScrew™ Cannulated LAG	3.5	30-40 mm
	2 x ActivaPin™	2.0 / 2.7 / 3.2	30-50 mm
Fractures of radial head & neck	1-2 x ActivaPins™	2.0 / 2.7 / 3.2	30-70 mm
	2 x ActivaNails™	2.0	15-25 mm
Olecranon fracture	2 x ActivaScrew™ Cannulated LAG	3.5 / 4.0	35-70 mm
Fracture of humeral capitellum	2 x ActivaPin™	2.0	30-60 mm
Medial epicondyle fracture	ActivaScrew™ Cannulated LAG	3.5 / 4.0	40-45 mm
	2 x ActivaPins™	2.0 / 2.7 / 3.2	30-70 mm
Fracture of lateral humeral condyle	ActivaPins™	2.0 / 2.7 / 3.2	30-70 mm
	ActivaScrew™ Cannulated LAG	3.5 / 4.0 / 4.5	30-70 mm
Postero-medial elbow dislocation	2 x ActivaScrew™ Cannulated LAG	3.5 / 4.0	40 mm
Pediatric diaphyseal forearm fracture	Activa IM-Nail™	2.0 / 2.7 / 3.2	200, 300, 400 mm
Glenoid rim fracture	2 x ActivaPin™	2.0 / 2.7 / 3.2	20-70 mm

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Fracture of proximal humerus	ActivaScrew™ Cannulated LAG	3.5 / 4.0	30-45 mm
	2 x ActivaPins™	3.2	50-70 mm
	1-2 ActivaScrew™ Cannulated LAG	3.5 / 4.0 / 4.5	40-70 mm
Latarjet-Bristow for anterior instability	2 x ActivaScrew™ Cannulated LAG	4.5	40
Epiphyseolytic fractures in upper limb	ActivaPin™	1.5 / 2.0 / 2.7	20-70 mm
Medial / Lateral collateral ligament reconstruction	ActivaScrew™ Interference ActivaScrew™ Interference TCP	4.0-7.0	10-30 mm
Carpometacarpal ligament reconstruction	ActivaScrew™ Interference ActivaScrew™ Interference TCP	4.0-6.0	10-26 mm
Biceps Tenodesis	ActivaScrew™ Interference ActivaScrew™ Interference TCP	4.0-11.0	10-33 mm

