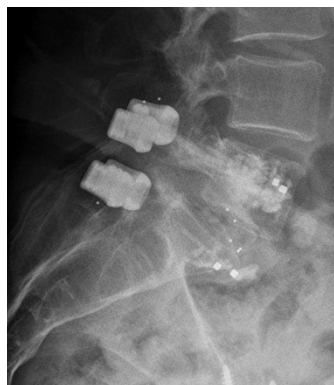


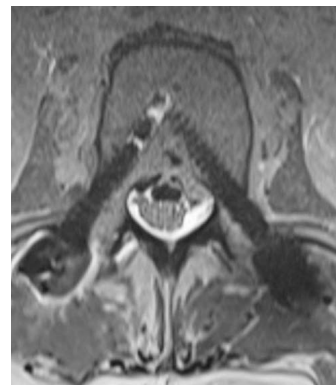
inspired by nature – built by icotec

VADER® PEDICLE SYSTEM

Factsheet



X-ray
BlackArmor® Carbon/PEEK pedicle screws with cement augmentation and titanium-coated icotec ETurn®TLIF Cage



MRI
BlackArmor® Carbon/PEEK pedicle screws



CT
Left: Titanium pedicle screw
Right: BlackArmor® Carbon/PEEK pedicle screw

VADER® PEDICLE SYSTEM

VADER® Pedicle Screws

Description	Diameter	Length	Increments	Reference number
Screws, made of BlackArmor® Carbon/PEEK, polyaxial, cannulated, fenestrated	5.5 mm	25–60 mm	5 mm	16-5722-555xx
	6.5 mm	30–60 mm	5 mm	16-5722-565xx
	7.5 mm	30–60 mm	5 mm	16-5722-575xx

Cement Cannulas

Description	Packaging unit	Reference number
Cement cannula	1 pc.	42-420
Cement cannula	10 pcs.	42-421

BlackArmor® Rods

Description	Curvature	Diameter	Radius	Length	Increments	Reference number
Rods, made of BlackArmor® Carbon/PEEK	Straight	5.5 mm	000	30–150 mm	10 mm	16-55-000xx
	Curved	5.5 mm	120	30–100 mm	10 mm	16-55-012xx
	Curved	5.5 mm	450	100–160 mm	20 mm	16-55-045xx
J-rods, made of BlackArmor® Carbon/PEEK: combination of straight (radius = 000 mm) and curved (radius = 450 mm)	Straight and curved	5.5 mm	000 and 450	60/70 mm*	–	16-55-00607-9
				50/100 mm	–	16-55-00510-9
				60/100 mm	–	16-55-00610-9
				* Available on request.		

Titanium Rods


Description	Curvature	Diameter	Radius	Length	Increments	Reference number
Rods, made of titanium, nonsterile	Straight	5.7 mm	000	40–100 mm	10 mm	16-57-400xx
				120–200 mm	20 mm	
				250–500 mm	50 mm	
Rods, made of titanium, sterile	Straight	5.7 mm	000	100–500 mm	100 mm	16-57-900xx
Rods, made of titanium, nonsterile	Curved	5.7 mm	120	40–100 mm	10 mm	16-57-412xx
				120–140 mm	20 mm	

Titanium Nut Screw

Description	For rod diameter	Reference number
Nut Screw, made of titanium, sterile	5.5 mm	16-57-41000
	5.7 mm	

Titanium Cross-Links

Description	Width	Reference number
Cross-Links, made of titanium, nonsterile	30–34 mm	16-57-3034
	33–42 mm	16-57-3442
	40–53 mm	16-57-4053
	50–70 mm	16-57-5070
Cross-Links, made of titanium, sterile	30–34 mm	16-57-93034
	33–42 mm	16-57-93442
	40–53 mm	16-57-94053
	50–70 mm	16-57-95070

Information needed to use the device is made available in electronic form; current and previous versions can be downloaded in electronic form at ifu.icotec-medical.com (code = ) or can be requested by email or phone from icotec. On request, icotec will provide a paper version within seven calendar days at no charge. The electronic versions can be viewed with a freely available PDF reader (e.g., Adobe Acrobat Reader, which can be downloaded at www.adobe.com).



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Not available for sale within the United States.

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