

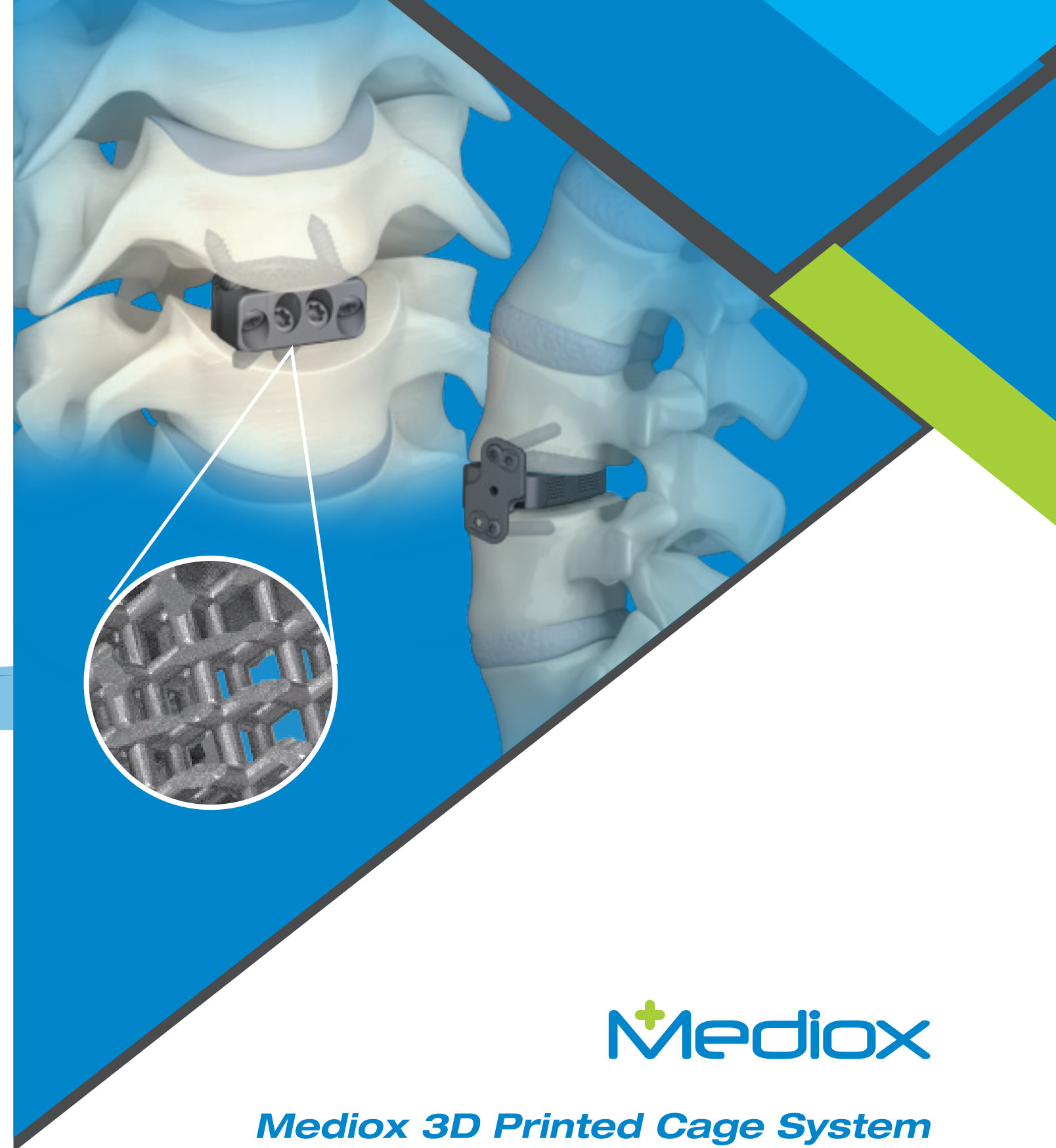


MEDIOX Orvosi Műszergyártó Kft

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***Mediox 3D Printed Cage System
(Sterilization)***

Profuse Product Portfolio

Each system features a full breadth of sizes, footprints, heights, and angles.



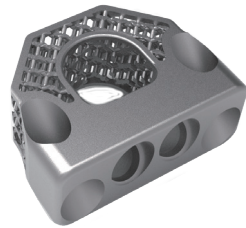
MSC-C



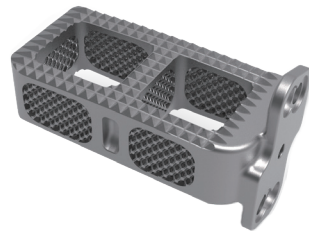
MSC-P



MSC-T

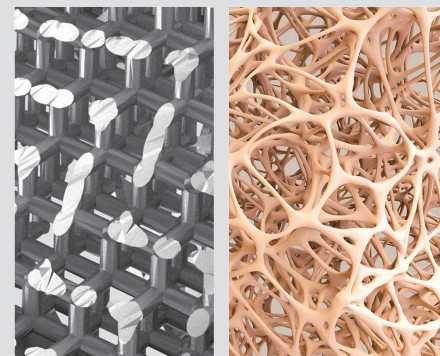
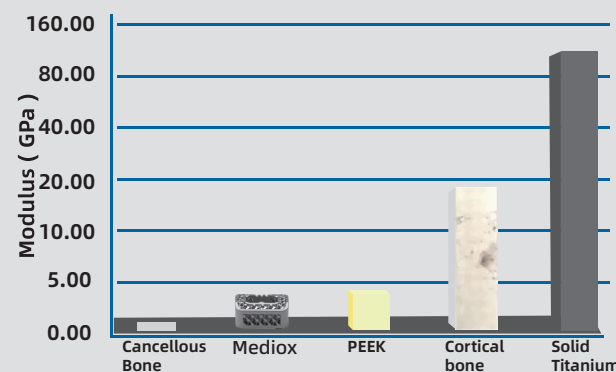


MSC-AC

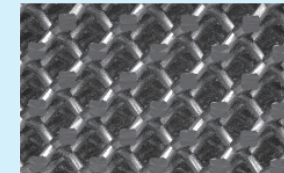
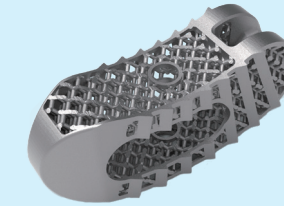


MSC-L

Designed Modulus of Elasticity



Designed Modulus of elasticity is close to that of cancellous bone to avoid stress shielding and bone resorption.



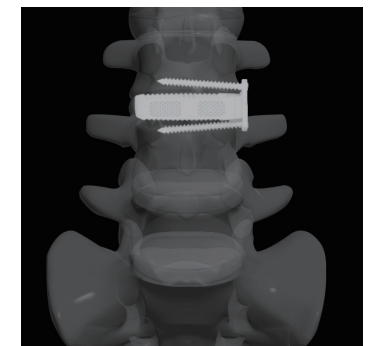
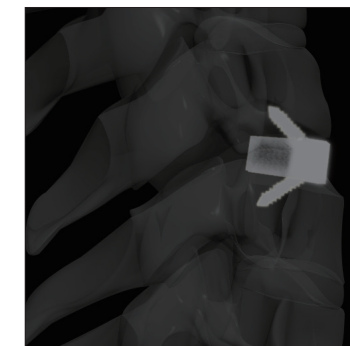
Cage surface provides excellent **initial stability**.

Titanium alloy powder materials have **better biocompatibility**.

“Diamond shaped” structure with a **porosity of 80%** and a **pore size of 1000µm** for greater bony in-growth.

Excellent Visualization

3D printing cages can be visualized on imaging modalities without interference.



MSC-AC

Zero profile design

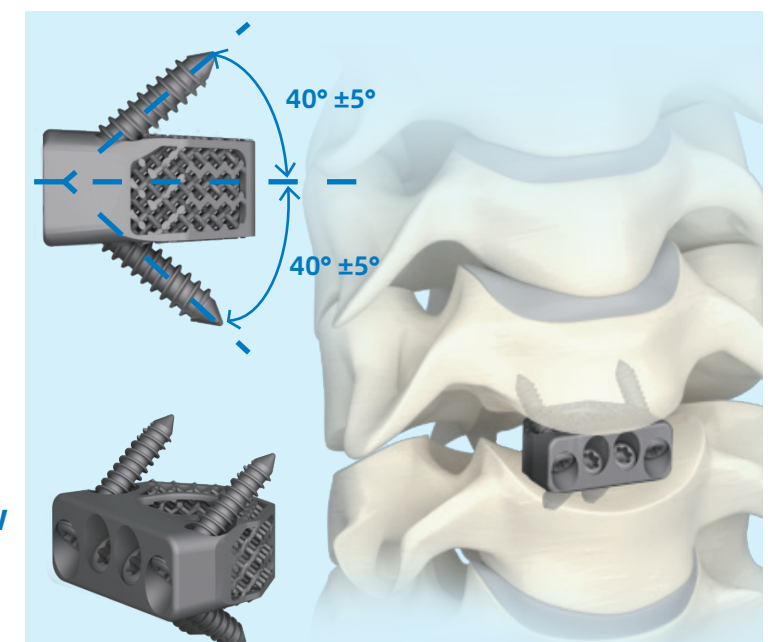
Reduces risk of dysphagia
Prevents adjacent level ossification

Anatomical shape

Fits intervertebral space precisely

Self-tapping and self-drilling screw

Improves thread purchase



MSC-L

Low Profile Integrated Plate

Reduces risk of soft tissue irritation

Lag Screw Effect

Allows compressive load on the bone graft to promote fusion

4 Footprints Available

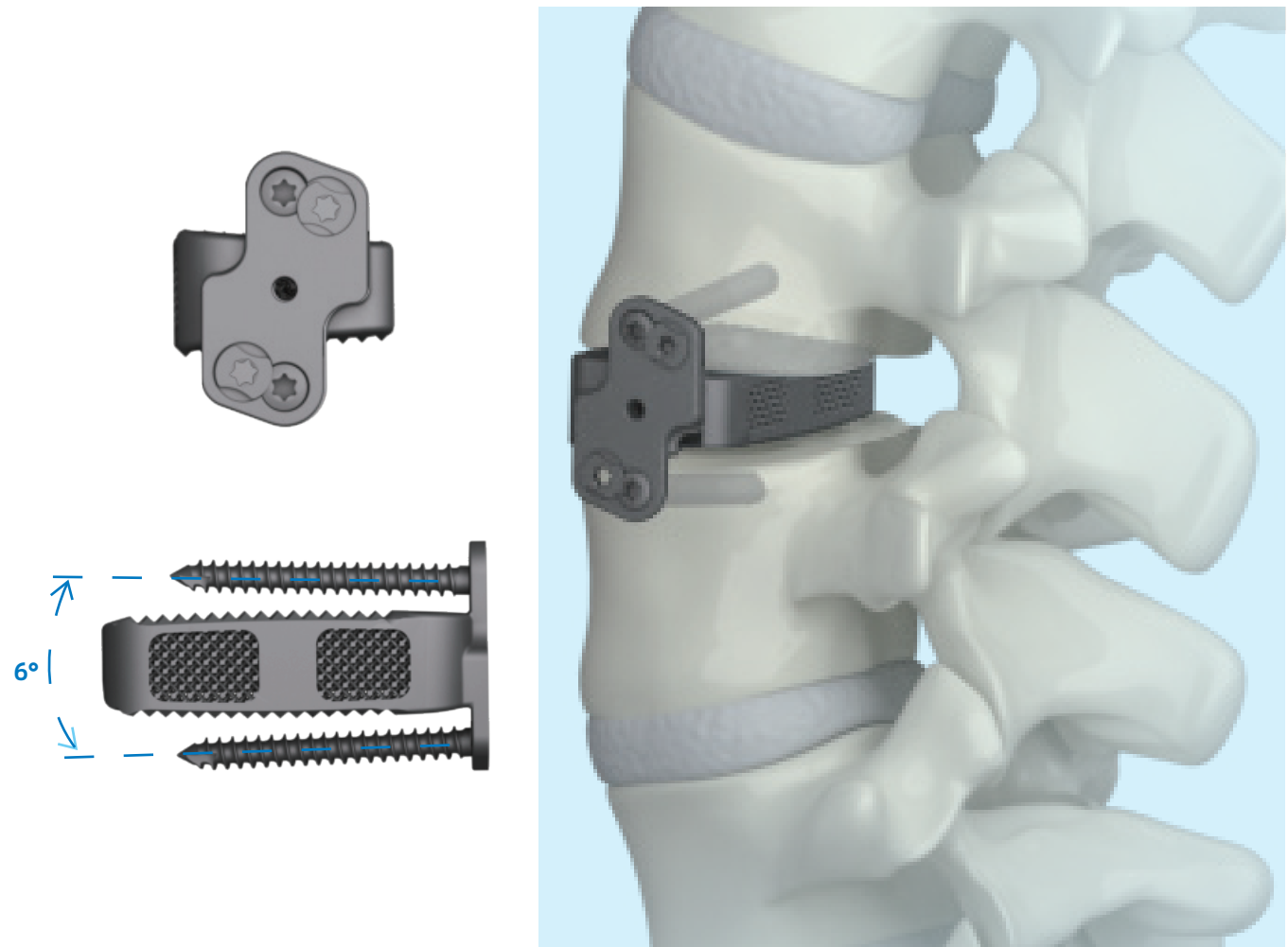
To support different patients anatomy

Anatomical Shape

Mimics the anatomy of disc space, restore lumbar lordosis

One Step Locking Design

Prevent screw back out



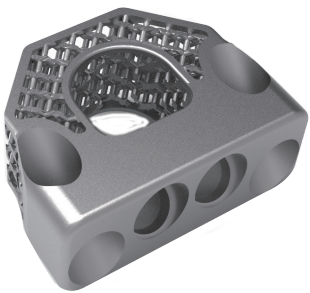
MSC-C

Specification	Product Code
5×11	S751500005
6×11	S751500006
7×11	S751500007
8×11	S751500008
9×11	S751500009
10×11	S751500010
11×11	S751500011
12×11	S751500012
5×14	S751500105
6×14	S751500106
7×14	S751500107
8×14	S751500108
9×14	S751500109
10×14	S751500110
11×14	S751500111
12×14	S751500112



MSC-AC

Specification	Product Code
5×15×13.5	S751540005
6×15×13.5	S751540006
7×15×13.5	S751540007
8×15×13.5	S751540008
9×15×13.5	S751540009
10×15×13.5	S751540010
11×15×13.5	S751540011



MSC-Cervical Locking Screw

Specification	Product Code
12	951540012
14	951540013
16	951540014



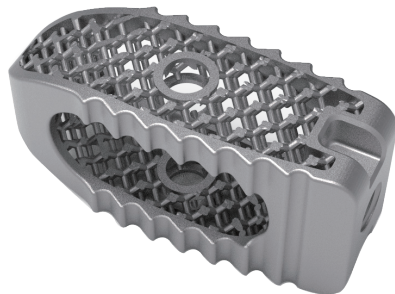
MSC-T

Specification	Product Code
10-7-27	S751520207
10-9-27	S751520209
10-11-27	S751520211
10-12-27	S751520212
10-13-27	S751520213
10-15-27	S751520215
10-7-30	S751520007
10-9-30	S751520009
10-11-30	S751520011
10-12-30	S751520012
10-13-30	S751520013
10-15-30	S751520015
12-7-33	S751522107
12-9-33	S751522109
12-11-33	S751522111
12-12-33	S751522112
12-13-33	S751522113
12-15-33	S751522115



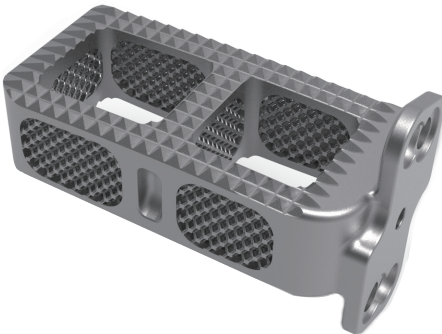
MSC-P

Specification	Product Code
8x22	S751512208
10x22	S751512210
12x22	S751512212
14x22	S751512214
8x26	S751512608
10x26	S751512610
12x26	S751512612
14x26	S751512614



MSC-L

Specification	Product Code	Specification	Product Code
0° -7-40	S751590007	8° -9-40	S751598009
0° -9-40	S751590009	8° -11-40	S751598011
0° -11-40	S751590011	8° -13-40	S751598013
0° -13-40	S751590013	8° -15-40	S751598015
0° -15-40	S751590015	8° -17-40	S751598017
0° -17-40	S751590017	8° -9-45	S751598109
0° -7-45	S751590107	8° -11-45	S751598111
0° -9-45	S751590109	8° -13-45	S751598113
0° -11-45	S751590111	8° -15-45	S751598115
0° -13-45	S751590113	8° -17-45	S751598117
0° -15-45	S751590115	8° -9-50	S751598209
0° -17-45	S751590117	8° -11-50	S751598211
0° -7-50	S751590207	8° -13-50	S751598213
0° -9-50	S751590209	8° -15-50	S751598215
0° -11-50	S751590211	8° -17-50	S751598217
0° -13-50	S751590213	8° -9-55	S751598309
0° -15-50	S751590215	8° -11-55	S751598311
0° -17-50	S751590217	8° -13-55	S751598313
0° -7-55	S751590307	8° -15-55	S751598315
0° -9-55	S751590309	8° -17-55	S751598317
0° -11-55	S751590311		
0° -13-55	S751590313		
0° -15-55	S751590315		
0° -17-55	S751590317		



MSC-Lumbar Self-drilling Locking Screw

Specification	Product Code
Φ4.0×30	951584030
Φ4.0×35	951584035
Φ4.0×40	951584040
Φ4.0×45	951584045
Φ4.0×50	951584050

