



E-tegra®
Stent Graft System

PURE PERFORMANCE AND QUALITY: STENT GRAFT SYSTEMS BY JOTEC

JOTEC is an innovation-oriented company with consistent focus on its core competencies: the development and manufacture of high-quality medical devices for the treatment of aortic and peripheral vascular diseases. In close cooperation with clinical users, we develop and produce therapeutic solutions that fulfil the highest practical requirements and ensure safe and effective treatment of patients.



The product portfolio comprises:

- Endovascular stent graft systems
- Conventional vascular prostheses
- Interventional accessories such as sheaths, guide wires and balloon catheters

Innovation for improving therapy outcome

With the E-tegra Stent Graft System, JOTEC provides a completely new design of AAA stent graft system that makes even difficult vascular anatomies treatable, thus extending endovascular treatment of infrarenal abdominal aortic aneurysms. The long term therapeutic success for patients and the safety of clinical users are given top priority.

Positioning

Separate release of the proximal stent allows exact placement of the stent graft.

Fixation

Proximal laser cut stent with anchors for suprarenal stent graft fixation.

Sealing

Special stent design for secure sealing.

Conformability

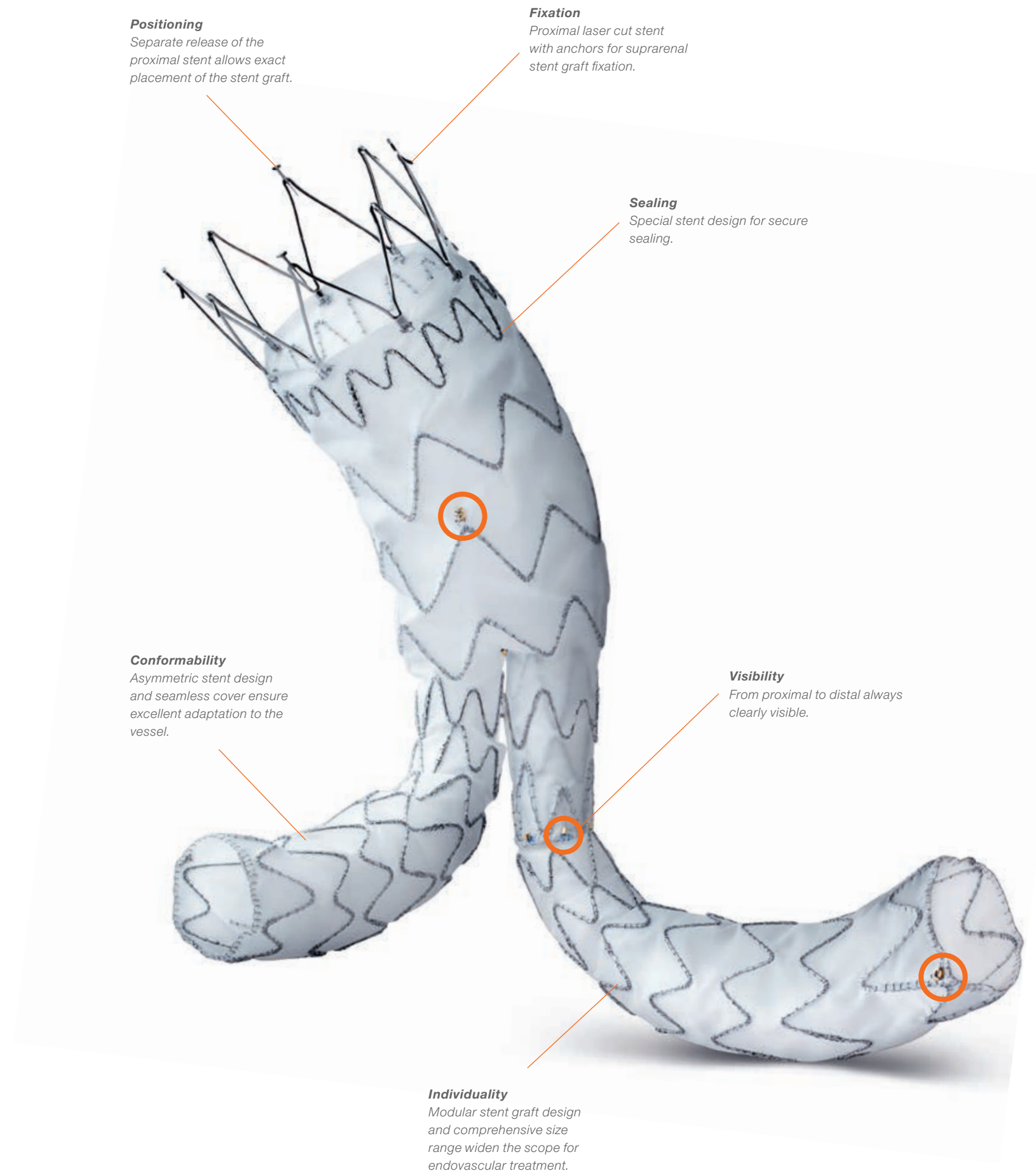
Asymmetric stent design and seamless cover ensure excellent adaptation to the vessel.

Visibility

From proximal to distal always clearly visible.

Individuality

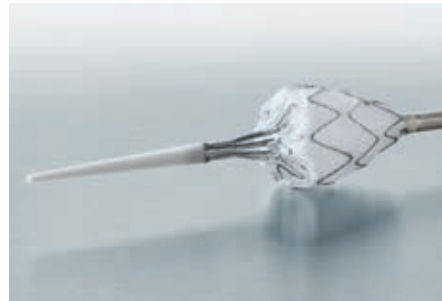
Modular stent graft design and comprehensive size range widen the scope for endovascular treatment.



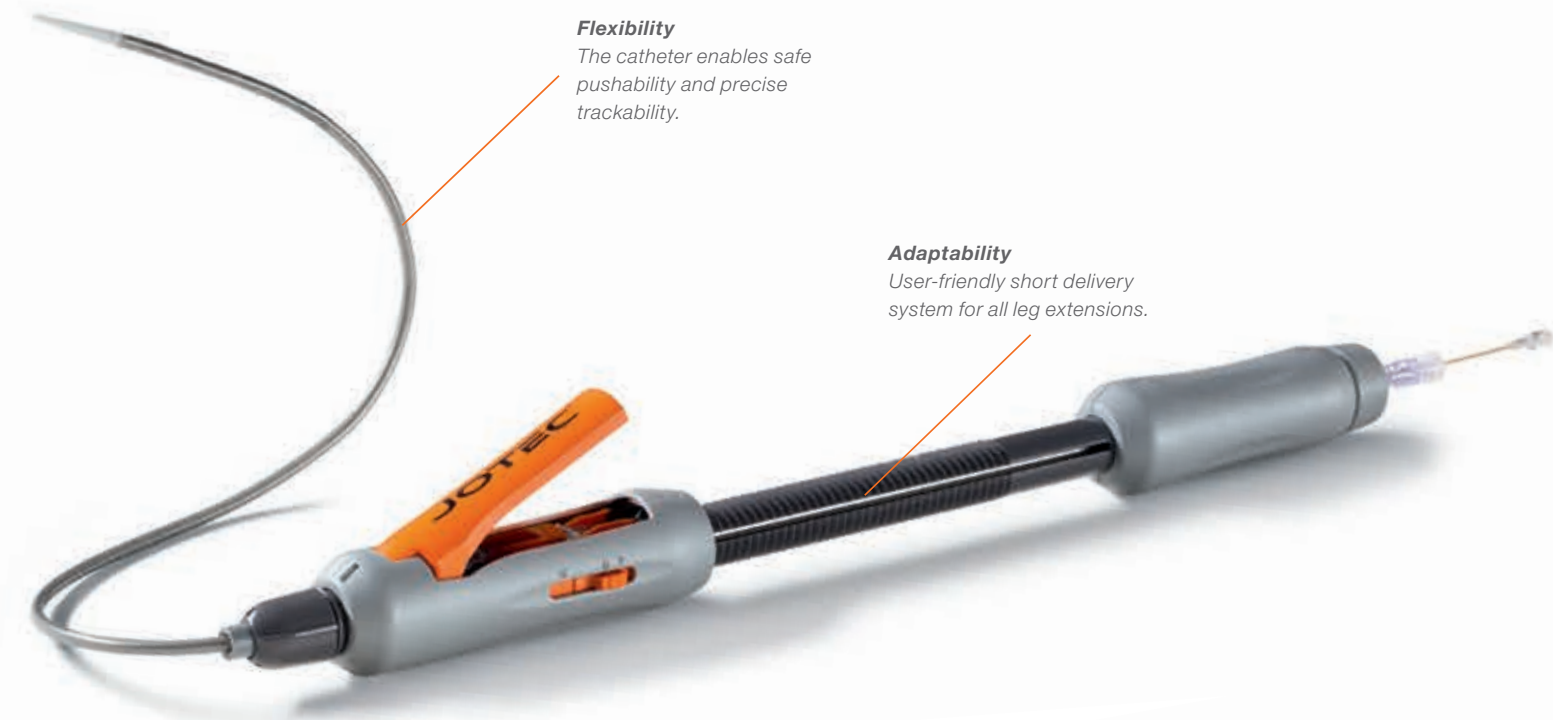
SQUEEZE-TO-RELEASE MECHANISM FOR PRECISE AND CONTROLLED HANDLING

The unique and intuitive JOTEC delivery system with Squeeze-to-Release mechanism supports the user by ensuring excellent control during each phase of the implantation.

The low profile delivery systems start at only 18 F for the main bodies, aortic extensions and aorto-uni-iliac components and at only 16 F for contralateral legs and iliac extensions.



Positioning
Separate release of the proximal stent for precise stent graft placement.



Flexibility
The catheter enables safe pushability and precise trackability.

Adaptability
User-friendly short delivery system for all leg extensions.



Safety
Release button remains securely locked until proximal stent release is activated.

Control
The control handle secures the position of the delivery system during the procedure.

Precision
The Squeeze-to-Release mechanism allows for gradual or continuous release with minimum effort.

Smoothness
The hydrophilic coating eases introduction and advancement of the system.

E-TEGRA STENT GRAFT: THE COMPONENTS AT A GLANCE

E-tegra is a bi-modular design and consists of a main body and a contralateral leg. The system can be individually adapted thanks to the availability of iliac and aortic extensions. For selected cases the aorto-uni-iliac device will be indicated.

01 Main body

Delivery system: 18, 20F

Ø proximal
23–36 mm



Usable length
50, 70,
90, 105 mm

Trunk
length
80, 100 mm

Ø distal
13 mm

Covered
length
130, 150,
170 mm

Ø distal
10–19 mm

02 Contralateral leg

Delivery system: 16F

Ø proximal
15 mm



Covered
length 80,
100, 120,
135 mm

Ø distal
10–25 mm

03 Iliac extension

Delivery System: 16, 18F

Ø proximal
13–27 mm



Usable
length
50 mm

Ø distal
10–27 mm

Covered
length
80 mm

04 Aortic extension

Delivery system: 18, 20F



Covered
length
50 mm

Ø proximal = distal
26–38 mm

05 Aorto-uni-iliac

Delivery system: 18, 20F

Ø proximal
23–36 mm



Covered
length
110 mm

Ø distal
13 mm

Product overview and order information

01 Main body

Order Number	Ø proximal (mm)	Ø distal (mm)	Trunk length (mm)	Covered length (mm)	Delivery System (F*)
93MB2310L15-08	23	10	80	150	18
93MB2313L13-08	23	13	80	130	18
93MB2313L15-08	23	13	80	150	18
93MB2313L17-08	23	13	80	170	18
93MB2313L17-10	23	13	100	170	18
93MB2316L17-10	23	16	100	170	18
93MB2610L15-08	26	10	80	150	18
93MB2613L13-08	26	13	80	130	18
93MB2613L15-08	26	13	80	150	18
93MB2613L17-08	26	13	80	170	18
93MB2613L17-10	26	13	100	170	18
93MB2616L15-08	26	16	80	150	18
93MB2616L17-10	26	16	100	170	18
93MB2619L15-08	26	19	80	150	18
93MB2619L15-10	26	19	100	150	18
93MB2619L17-10	26	19	100	170	18
93MB2913L13-08	29	13	80	130	18
93MB2913L15-08	29	13	80	150	18
93MB2913L15-10	29	13	100	150	18
93MB2913L17-08	29	13	80	170	18
93MB2913L17-10	29	13	100	170	18
93MB2916L15-08	29	16	80	150	18
93MB2916L17-08	29	16	80	170	18
93MB2919L15-08	29	19	80	150	18
93MB2919L17-10	29	19	100	170	18
93MB3213L13-08	32	13	80	130	20
93MB3213L15-08	32	13	80	150	20
93MB3213L17-10	32	13	100	170	20
93MB3216L15-08	32	16	80	150	20
93MB3219L17-10	32	19	100	170	20
93MB3613L13-08	36	13	80	130	20
93MB3616L15-08	36	16	80	150	20
93MB3616L17-10	36	16	100	170	20
93MB3619L17-10	36	19	100	170	20

03 Iliac extension

Order Number	Ø proximal (mm)	Ø distal (mm)	Usable length (mm)	Covered length (mm)	Delivery System (F*)
93IE1310L05	13	10	50	80	16
93IE1313L05	13	13	50	80	16
93IE1913L05	19	13	50	80	16
93IE1919L05	19	19	50	80	16
93IE1922L05	19	22	50	80	16
93IE2219L05	22	19	50	80	16
93IE2222L05	22	22	50	80	16
93IE2227L05	22	27	50	80	18
93IE2722L05	27	22	50	80	18
93IE2727L05	27	27	50	80	18

02 Contralateral leg

Order Number	Ø proximal (mm)	Ø distal (mm)	Usable length (mm)	Covered length (mm)	Delivery System (F*)
93CL1510L05	15	10	50	80	16
93CL1510L07	15	10	70	100	16
93CL1510L09	15	10	90	120	16
93CL1510L10	15	10	105	135	16
93CL1513L05	15	13	50	80	16
93CL1513L07	15	13	70	100	16
93CL1513L09	15	13	90	120	16
93CL1513L10	15	13	105	135	16
93CL1516L05	15	16	50	80	16
93CL1516L07	15	16	70	100	16
93CL1516L09	15	16	90	120	16
93CL1516L10	15	16	105	135	16
93CL1519L05	15	19	50	80	16
93CL1519L07	15	19	70	100	16
93CL1519L09	15	19	90	120	16
93CL1519L10	15	19	105	135	16
93CL1522L05	15	22	50	80	16
93CL1522L07	15	22	70	100	16
93CL1522L09	15	22	90	120	16
93CL1522L10	15	22	105	135	16
93CL1525L05	15	25	50	80	16
93CL1525L07	15	25	70	100	16
93CL1525L09	15	25	90	120	16
93CL1525L10	15	25	105	135	16

04 Aortic extension

Order Number	Ø proximal (mm)	Ø distal (mm)	Usable length (mm)	Covered length (mm)	Delivery System (F*)
93AE2626L05	26	26	50	50	18
93AE2929L05	29	29	50	50	18
93AE3232L05	32	32	50	50	20
93AE3636L05	36	36	50	50	20
93AE3838L05	38	38	50	50	20

05 Aorto-uni-iliac

Order Number	Ø proximal (mm)	Ø distal (mm)	Covered length (mm)	Delivery System (F*)
93AU2313L11	23	13	110	18
93AU2613L11	26	13	110	18
93AU2913L11	29	13	110	18
93AU3213L11	32	13	110	20
93AU3613L11	36	13	110	20

*3F=1mm



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