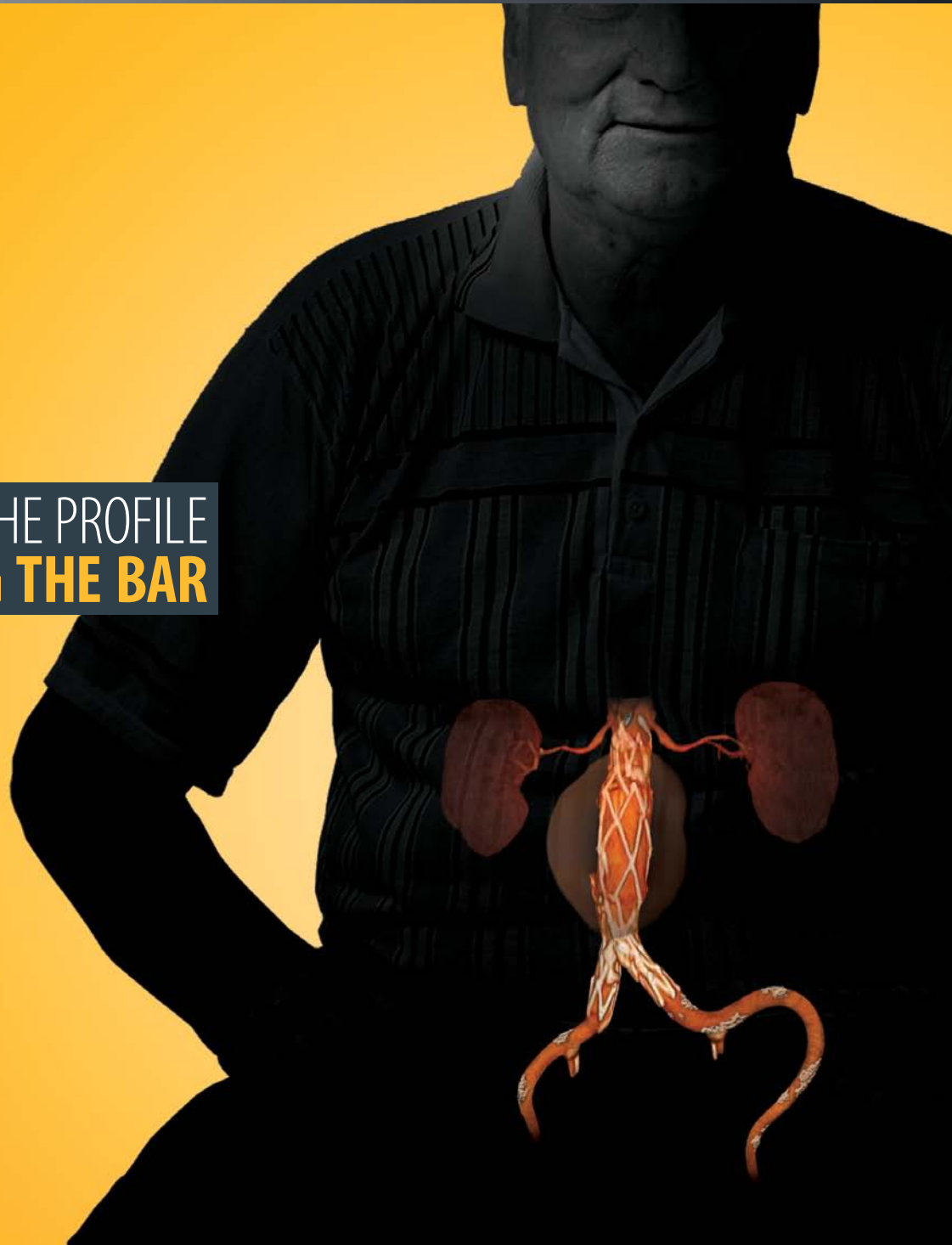


LOWERING THE PROFILE
RAISING THE BAR



The logo for AFX, featuring the letters 'AFX' in a bold, white, sans-serif font. A black diagonal line starts from the top right of the 'X' and extends upwards and to the right, ending above the 'X'.

Endovascular AAA System

INNOVATIVE LOW PROFILE. ADVANCED CLINICAL PERFORMANCE.

The AFX™ Endovascular AAA System integrates anatomical fixation with an advanced delivery system and graft material technology to treat a wide range of AAA anatomies.

- **Access** – Low profile sheath for smooth tracking and delivery
- **Control** – Highly predictable and accurate deployment
- **Seal** – STRATA™ multilayer ePTFE graft material for strength and conformability

A thin, black, curved medical device, likely an introducer sheath, shown against a grey background. A yellow dot is placed on the device, with a thin yellow line connecting it to the text '17F Hydrophilic Introducer Sheath'.A close-up view of a yellow, textured dial on a black handle. The dial has a circular shape with a central opening. A yellow dot is placed on the dial, with a thin yellow line connecting it to the text 'Precise Deployment Dial'.



STRATA multilayer ePTFE provides both strength and seal.

strata™

Redefining ePTFE Graft Performance

Highly conformable ePTFE maximizes wall contact.

Anatomical Fixation

Provides device stability and preserves the bifurcation for future endovascular procedures.





Endovascular AAA System

ONE SHEATH FOR ALL SIZES.

AFX is the only EVAR system that utilizes a single low profile 17 F introducer sheath with a dilator to gain access in a wide range of AAA patients.

AFX Delivery System

- Low profile introducer sheath provides unparalleled access to treat more patients
- Hydrophilic coating for smooth delivery
- Sheath-dilator system provides exceptional pushability and tracking in tortuous vessels

EVAR DEVICE ACCESS

Ipsilateral	Aortic Neck Diameter (mm)														
	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
	Introducer Size														
Endologix AFX	17F														
Medtronic Endurant™*	18 F			20 F											
Cook® Zenith Flex®	18 F			20 F						22 F					
Gore® Excluder® C3	N/A	18 F						20 F			N/A				

Contralateral	Introducer Size		Percutaneous Indication	
	9F		FDA Approved	
Endologix AFX	9F		FDA Approved	
Medtronic Endurant*	14-16F		No	
Cook Zenith Flex	14-16F		No	
Gore Excluder C3	12-18F		No	

*The Endurant System does not use an introducer sheath. The device access shown corresponds to the Endurant outside diameter.

PREDICTABLE, CONSISTENT AND ACCURATE DEPLOYMENT.

The AFX delivery system provides the predictability and control to navigate a wide range of anatomies and precisely deploy the device.

- Accurate and quick deployment with the control dial
- No gate cannulation required



PROVEN CLINICAL PERFORMANCE OF ANATOMICAL FIXATION.

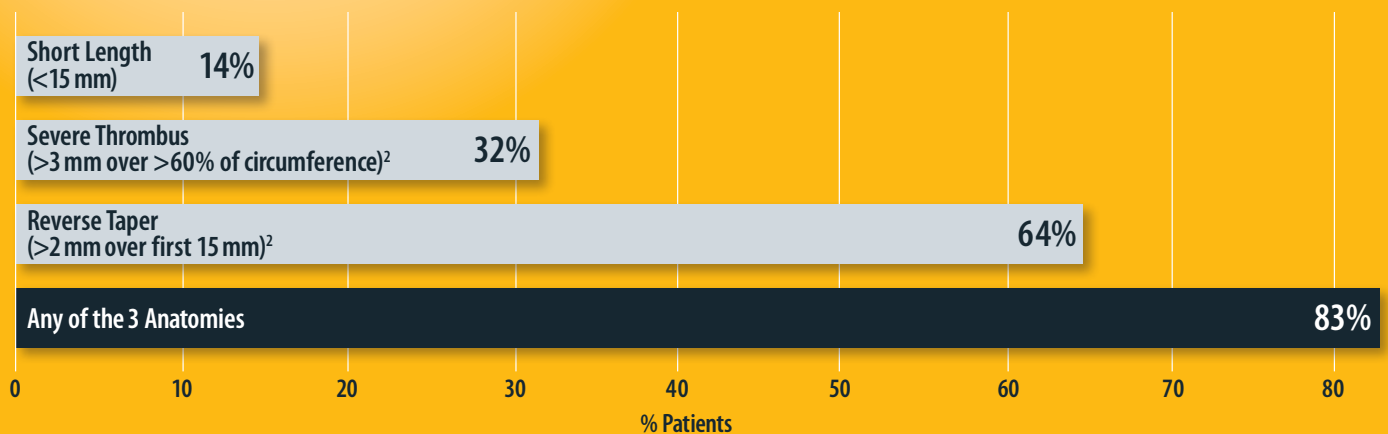
Clinical Trial Results from Three Prospective Multicenter Studies

- Migration.....0%
- Aneurysm rupture.....0%
- Conversion to open repair.....0%
- Stent fracture.....0%
- Aneurysm related mortality.....0%
- Gate cannulation time.....0 minutes

Patient Profiles¹

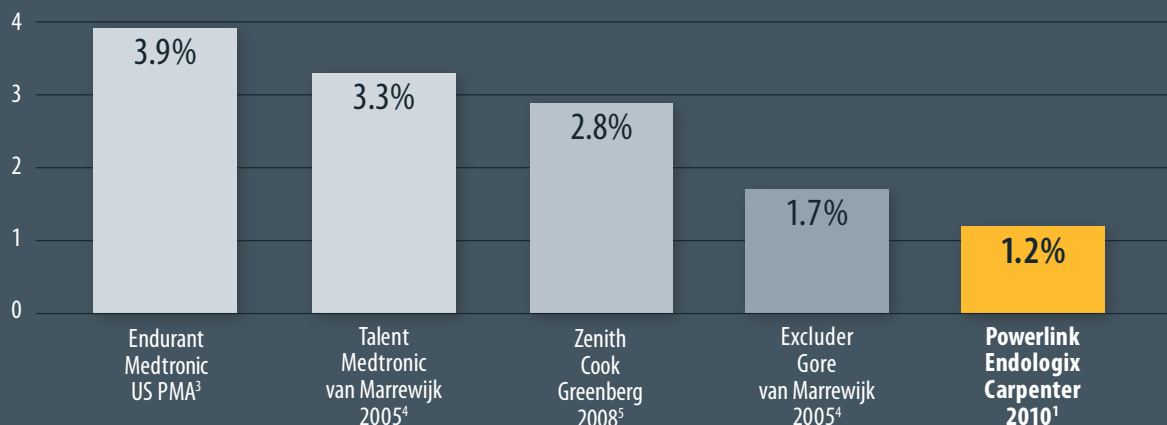
- N = 157
- Mean AAA diameter (cm): 5.6 ± 0.9
- Mean proximal neck diameter (mm): 29 ± 4
- Prevalence of PAD 27%

Hostile Neck Anatomies



Low Rate of EVAR Limb Interventions

Patients Requiring Adjunctive Stenting and Interventions (reported through late follow-up)



1. Carpenter JP et al. Contemporary results of endovascular repair of abdominal aortic aneurysms: effects of anatomical fixation on outcomes. J Endovas Ther. 2010; 17(2):153-162.

2. Data on file.

3. P100021: FDA summary of safety and effectiveness data

4. van Marrewijk CJ et al. Risk-adjusted outcome analysis of endovascular abdominal aortic aneurysm repair in a large population: how do stent-grafts compare? J Endovasc Ther 2005;12:417-429

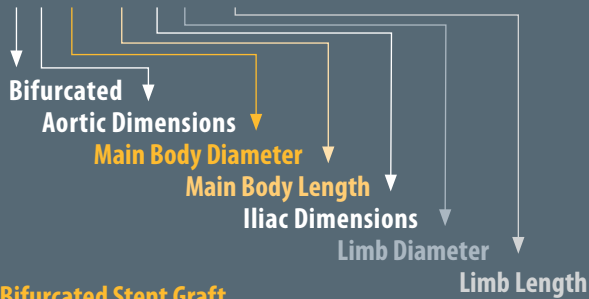
5. Greenberg RK et al. Zenith abdominal aortic aneurysm endovascular graft. J Vasc Surg 2008;48:1-9

AFX™ SYSTEM SPECIFICATIONS



Bifurcated Unibody Devices

B A 22 - 60 / I 13 - 40

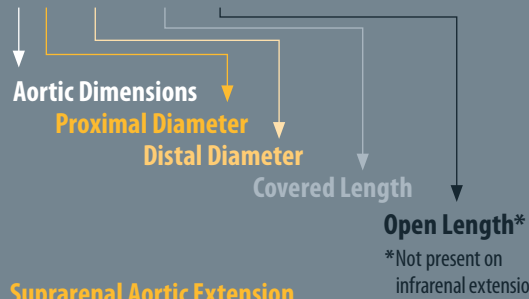


Bifurcated Stent Graft

Bifurcated	Aortic Dimensions	Diameter (mm)	Length (mm)	Iliac Dimensions	Diameter (mm)	Length (mm)
B	A	22	- 60	/ I	13	40
B	A	22	- 60	/ I	16	40
B	A	22	- 70	/ I	16	30
B	A	22	- 80	/ I	13	40
B	A	22	- 80	/ I	16	40
B	A	22	- 90	/ I	16	30
B	A	25	- 60	/ I	13	40
B	A	25	- 60	/ I	16	40
B	A	25	- 70	/ I	16	30
B	A	25	- 80	/ I	13	40
B	A	25	- 80	/ I	16	40
B	A	25	- 80	/ I	16	55
B	A	25	- 90	/ I	16	30
B	A	25	- 100	/ I	16	40
B	A	25	- 100	/ I	16	55
B	A	28	- 60	/ I	13	40
B	A	28	- 60	/ I	16	40
B	A	28	- 70	/ I	16	30
B	A	28	- 80	/ I	13	40
B	A	28	- 80	/ I	16	40
B	A	28	- 80	/ I	16	55
B	A	28	- 90	/ I	16	30
B	A	28	- 100	/ I	16	40
B	A	28	- 100	/ I	16	55

Aortic Extensions

A 25 - 25 / C 95 - 020



Suprarenal Aortic Extension

Aortic Dimensions	Proximal Diameter (mm)	Distal Diameter (mm)	Covered	Length (mm)	Open	Length (mm)
A	25	- 25	/ C	95	- O	20
A	25	- 25	/ C	75	- O	20
A	25	- 25	/ C	55	- O	20
A	28	- 28	/ C	95	- O	20
A	28	- 28	/ C	55	- O	20
A	28	- 28	/ C	75	- O	20
A	34	- 34	/ C	80	- O	20
A	34	- 34	/ C	100	- O	20

Infrarenal Aortic Extension

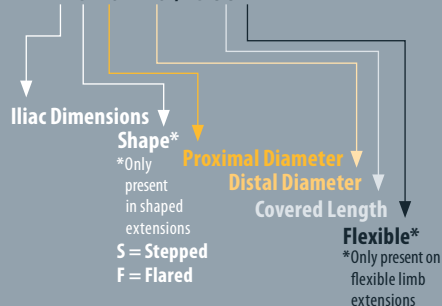
Aortic Dimensions	Proximal Diameter (mm)	Distal Diameter (mm)	Covered	Length (mm)
A	25	- 25	/ C	55
A	25	- 25	/ C	75
A	25	- 25	/ C	95
A	28	- 28	/ C	55
A	28	- 28	/ C	75
A	28	- 28	/ C	95
A	34	- 34	/ C	80
A	34	- 34	/ C	100

Flexible Limb Extension

Iliac Dimensions	Proximal Diameter (mm)	Distal Diameter (mm)	Covered	Length (mm)	Design
I	16	- 16	/ C	55	F
I	20	- 13	/ C	70	F
I	20	- 13	/ C	88	F
I	20	- 20	/ C	55	F

Limb Extensions

I S 16 - 16 / C 88 F



Limb Extension with Spine

Iliac Dimensions	Shape	Proximal Diameter (mm)	Distal Diameter (mm)	Covered	Length (mm)
I		16	- 16	/ C	55
I		16	- 16	/ C	88
I		20	- 20	/ C	55
I	S	20	- 25	/ C	55
I	F	20	- 25	/ C	65
I	S	20	- 25	/ C	65

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