

aneugraft® | Dx

Biocompatible Pericardium Covered Stent



For Your Extreme
Clinical Needs

 **itgi**medical

www.itgimedical.com



Clinical Indications*

Perforations

- Alternative to emergent CABG
- 6 fr compatible
- No prep time
- 100% coverage
- No learning
- Easy deployment once at site

Saphenous Vein Grafts

- Coverage of diseased vessel
- Reduces the risks associated with distal embolization
- Allows for the simplification of all pci
- Built-in embolic protection
- Jailing of friable plaque

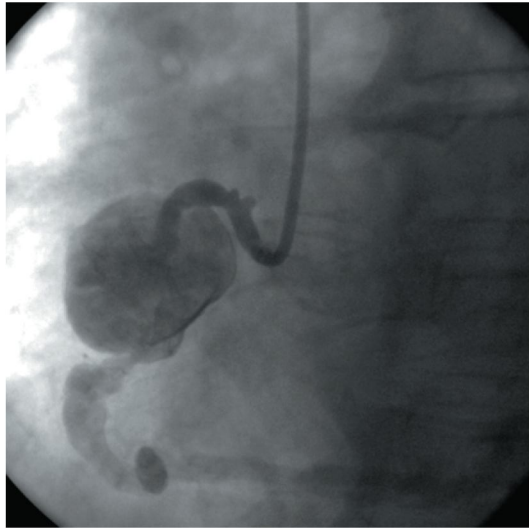
Acute Myocardial Infarctions (AMI)

- Combination of a stent and an embolic protection device (EPD)
- Implantable EPD
- Long term embolic protection
- Jailing of residual thrombus
- Invaluable in cases with massive thrombal load
- Deployed exactly like a typical balloon inflated stent

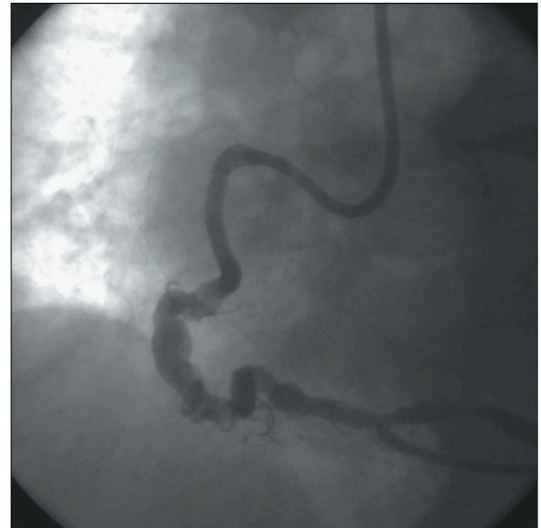
Aneurysms

- Easily trackable
- Immediate occlusion
- Maneuverable through and over 90 degree angles
- Long term clinical advantage - prevention of rupture

*Not all indications are cleared in all territories.
Please refer to the IFU or speak to a representative of the company



Pre-procedure




Post procedure

“Pericardium covered stent is the optimal device to avoid distal embolisation during treatment of venous graft disease. OCT analysis directly after implantation showed excellent coverage without atheroma protruding into the lumen. At follow up, the neointima volume was limited and similar to that found after implantation of a Bare Metal Stent.”

Dr Robert van Geuns
Department of Interventional Cardiology
Erasmus Medical Center

Can You Afford To Be
Without A Set On Your Shelves?



Catalog No.	Description	Ø	Length
DTS2513E	Aneugraft [®] D _{2.5} Equine PCS	2.5 mm	13 mm
DTS2518E	Aneugraft [®] D _{2.5} Equine PCS	2.5 mm	18 mm
DTS2523E	Aneugraft [®] D _{2.5} Equine PCS	2.5 mm	23 mm
DTS2527E	Aneugraft [®] D _{2.5} Equine PCS	2.5 mm	27 mm
DTS3013E	Aneugraft [®] D _{3.0} Equine PCS	3.0 mm	13 mm
DTS3018E	Aneugraft [®] D _{3.0} Equine PCS	3.0 mm	18 mm
DTS3023E	Aneugraft [®] D _{3.0} Equine PCS	3.0 mm	23 mm
DTS3027E	Aneugraft [®] D _{3.0} Equine PCS	3.0 mm	27 mm
DTS3513E	Aneugraft [®] D _{3.5} Equine PCS	3.5 mm	13 mm
DTS3518E	Aneugraft [®] D _{3.5} Equine PCS	3.5 mm	18 mm
DTS3523E	Aneugraft [®] D _{3.5} Equine PCS	3.5 mm	23 mm
DTS3527E	Aneugraft [®] D _{3.5} Equine PCS	3.5 mm	27 mm
DTS4013E	Aneugraft [®] D _{4.0} Equine PCS	4.0 mm	13 mm
DTS4018E	Aneugraft [®] D _{4.0} Equine PCS	4.0 mm	18 mm
DTS4023E	Aneugraft [®] D _{4.0} Equine PCS	4.0 mm	23 mm
DTS4027E	Aneugraft [®] D _{4.0} Equine PCS	4.0 mm	27 mm

Technical Specifications

Stent Material Composition	316L Stainless steel
Strut Dimentions	0.0045" X 0.0039" (3.0,3.5,4.0mm) 0.0028" X 0.0036" (2.5mm)
Covering Material	Processed Equine Pericardium
Pericardium Thickness	105 ± 5µm
Metal Surface Area (Bare Stent)	10.7% (Ø 4.0 X 18mm)
Covered Surface Area (Covered Stent)	100% (All Sizes)

