



**JENAVALVE**

*Designed with the patient at heart*



THE JENAVALVE + CATHLETE

# JENAVALVE TRANSAPICAL TAVI SYSTEM

FOR HEART TEAMS



# SECOND GENERATION



PUTS THE HEART TEAM IN CONTROL

# TRANSAPICAL TAVI SYSTEM

## FEELER GUIDED, ANATOMICAL POSITIONING

No rapid pacing required during prosthesis release & maintains hemodynamic flow during prosthesis placement

## WIDE RANGE OF SIZES

3 sizes covering annuli from 21 to 27 mm



## RETRIEVABLE & REPOSITIONABLE

Puts heart teams in control

## LOW PROFILE PROSTHESIS DESIGN

Ensures open flow to coronaries

## JENA CLIP™ ANCHORING MECHANISM

Provides active fixation, resistance to migration

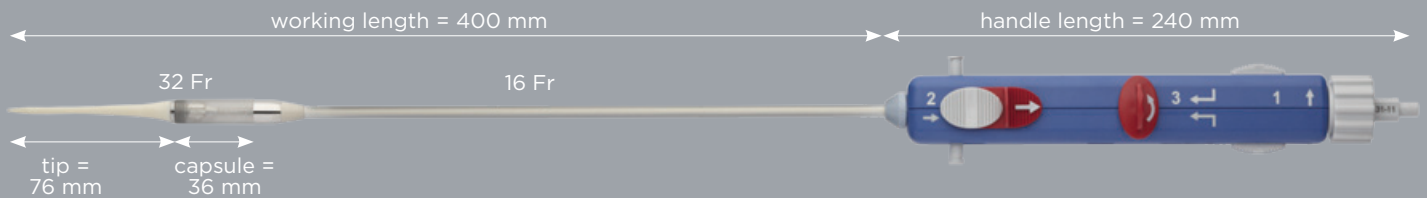
For cardiac surgeons and interventional cardiologists with minimally invasive cardiac surgical and interventional skills treating severe aortic stenosis, who want a 2<sup>nd</sup> generation transapical Transcatheter Aortic Valve Implantation system.

The JenaValve is an aortic porcine root valve mounted on a Nitinol, self-expanding stent, delivered on a catheter through the apex of the heart, obviating the need for open heart surgery. The JenaValve provides feeler guided positioning, is repositionable and retrievable and provides optimal fixation with its JenaClip™ mechanism.

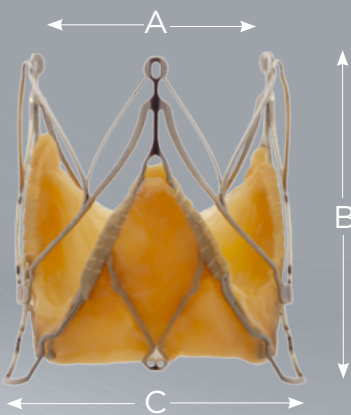
## ORDERING INFORMATION

REF - No	Prosthesis size	Description
JV-100-DSPX23	23 mm	JenaValve TAVI System (Delivery System + Prosthesis)
JV-100-DSPX25	25 mm	JenaValve TAVI System (Delivery System + Prosthesis)
JV-100-DSPX27	27 mm	JenaValve TAVI System (Delivery System + Prosthesis)
JV-1000-PX23	23 mm	The JenaValve Prosthesis (21-22,9 mm Annulus)
JV-1000-PX25	25 mm	The JenaValve Prosthesis (23-24,9 mm Annulus)
JV-1000-PX27	27 mm	The JenaValve Prosthesis (25-27 mm Annulus)
JV-1000-DSX-A	23 mm	Cathlete Delivery System - small
JV-1000-DSX-B	25 mm	Cathlete Delivery System - large
JV-1000-DSX-C	27 mm	Cathlete Delivery System - extra large

## CATHLETE



## THE JENAVALVE



### JV-1000-PX23

A = 22 mm (valve OD)

B = 30 mm

C = 28 mm  
(OD unrestricted stent)

### JV-1000-PX25

A = 24 mm (valve OD)

B = 32 mm

C = 31 mm  
(OD unrestricted stent)

### JV-1000-PX27

A = 26 mm (valve OD)

B = 31 mm

C = 33 mm  
(OD unrestricted stent)

## VALVE LOADER



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