



Compact Design Simplify Frozen Elephant Trunk **CRONUS**<sup>TM</sup> Stent Graft In Surgical Operation

## Flexible Stent Structure and Excellent Sealing Effect



- Modern weaving technique guarantees outstanding durability and resistance to deformation
- PET graft with excellent biocompatibility
- Conichrome wire with super elasticity provides stable radial strength for stable flow recovery
- Flexible stent structure ensures excellent match with the aortic wall

## **Convenient Deployment System**



- The indented line on the handle identify the position of the stent proximal edge and the graft length to be sutured with vascular graft
- A pre-shaped curve ensures good match with the aortic wall
- Pull-wire release design achieves convenient deployment
- Fusiform tip smoothly leads the whole system trace through the narrow vascular lesions and reduces vascular injury



DaBakey III Aortic Dissection



DaBakey I Aortic Dissection

## **Ordering Information**

| Model                   |     | Stent Diameter (mm) |        |        |        |        |        |        |        |
|-------------------------|-----|---------------------|--------|--------|--------|--------|--------|--------|--------|
|                         |     | 21                  | 22     | 23     | 24     | 26     | 28     | 30     | 32     |
| Stent<br>Length<br>(mm) | 20  |                     |        |        |        | C26020 | C28020 | C30020 | C32020 |
|                         | 40  | C21040              | C22040 | C23040 | C24040 | C26040 | C28040 | C30040 | C32040 |
|                         | 60  | C21060              | C22060 | C23060 | C24060 | C26060 | C28060 | C30060 | C32060 |
|                         | 80  | C21080              | C22080 | C23080 | C24080 | C26080 | C28080 | C30080 | C32080 |
|                         | 90  | C21090              | C22090 | C23090 | C24090 | C26090 | C28090 | C30090 | C32090 |
|                         | 100 | C21100              | C22100 | C23100 | C24100 | C26100 | C28100 | C30100 | C32100 |
|                         | 110 | C21110              | C22110 | C23110 | C24110 | C26110 | C28110 | C30110 | C32110 |
|                         | 120 | C21120              | C22120 | C23120 | C24120 | C26120 | C28120 | C30120 | C32120 |
|                         | 150 |                     |        |        |        |        | C28150 | C30150 | C32150 |

• The nominal length corresponds to the length of the outer arch of the stent

• The surgical stent graft diameter refers to its inner diameter, and corresponds exactly with the nominal inner diameter of the artificial vascular graft

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#### Applications