



INTERVENTIONAL CARDIOLOGY

Clearly Visible patient benefits

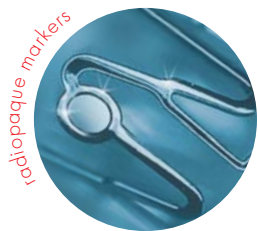
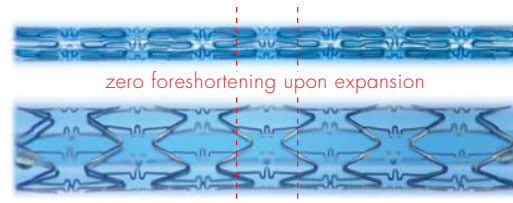
CHRONO 
COBALT CHROME CARBOSTENT

Visibly Superior

clinical and angiographic performance

Visibly Precise

The unique cell architecture with zero foreshortening upon expansion allows precise positioning.



Radiopaque markers at each end of the stent guarantee placement accuracy.

Visibly Flexible and Deliverable

Extremely thin .0031" struts and a low crossing profile provide excellent flexibility without compromising radial strength.

Visibly Thromboresistant

The proprietary haemo-biocompatible Carbofilm™ coating and mirror polishing of the surface have demonstrated to significantly reduce inflammatory tissue response and reduce the risk of thrombosis.

0% stent thrombosis rate*

Visibly Efficacious

Superior clinical performance with low restenosis rate of 11.2% and **unmatched Late Lumen Loss of 0.63mm****

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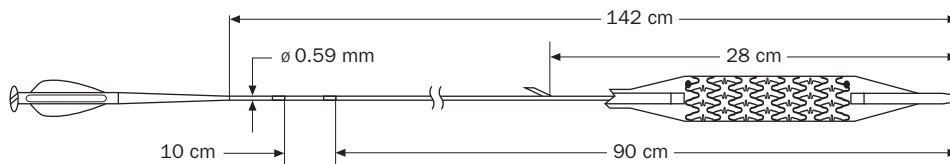
*Data of thromboresistance available from clinical studies (SAFE, ANTARES, HURRICANE)

**Data from Stellar trial TCT 07

Carbofilm™ coated Cobalt Chrome coronary stent on RX balloon catheter

ORDER INFORMATION AND SPECIFICATIONS

CODE	MODEL	EXPANDED STENT DIAMETER (mm)	STENT LENGTH (mm)	GUIDING CATHETER	NOMINAL INFLATION	RATED BURST PRESSURE			
ICV8710 ICV8711 ICV8712 ICV8713 ICV8714	ST22507 ST22512 ST22516 ST22520 ST22524	2.25	7 12 16 20 24	5F 0.058"	9 ATM Ø 2.25 mm	16 ATM Ø 2.55 mm			
ICV8715 ICV8716 ICV8717 ICV8718 ICV8719	ST2508 ST2512 ST2516 ST2520 ST2525		2.5				8 12 16 20 25		
ICV8720 ICV8721 ICV8722 ICV8723 ICV8724	ST27508 ST27512 ST27516 ST27520 ST27525						2.75	8 12 16 20 25	
ICV8725 ICV8726 ICV8727 ICV8728 ICV8729 ICV8730	ST3008 ST3012 ST3016 ST3020 ST3025 ST3031							3.0	8 12 16 20 25 31
ICV8731 ICV8732 ICV8733 ICV8734 ICV8735 ICV8736	ST3508 ST3512 ST3516 ST3520 ST3525 ST3531								3.5
ICV8737 ICV8738 ICV8739 ICV8740 ICV8741 ICV8742	ST4008 ST4012 ST4016 ST4020 ST4025 ST4031	4.0		8 12 16 20 25 31					
ICV8743 ICV8744 ICV8745 ICV8746 ICV8747	ST4512 ST4516 ST4520 ST4525 ST4531		4.5	12 16 20 25 31					

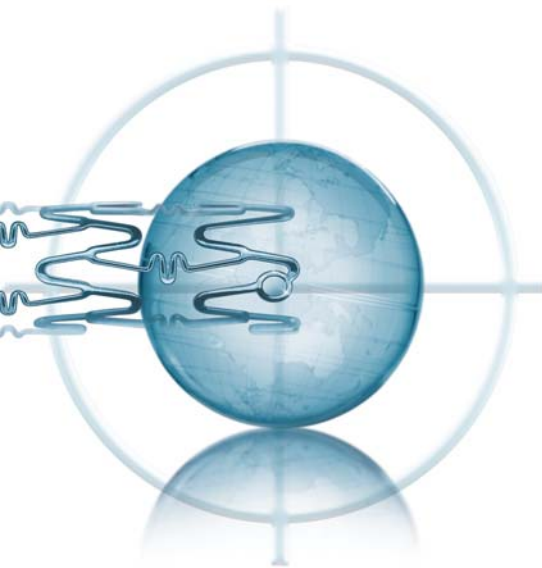


Stent characteristics

- Material: L605 Cobalt Chromium alloy
- Coating: permanent turbostratic carbon (Carbofilm™)
- Radiopaque platinum markers at each end of the stent

Delivery system features

- Proximal shaft: 1.78F AISI 304 stainless steel hypotube PTFE coated
- Distal shaft: 2.7F PA/Pebax shaft
- Balloon: PA semicompliant
- 2 radiopaque platinum markers
- Tip entry profile: .017"
- Guidewire compatibility: .014"



CHRONO
COBALT CHROME CARBOSTENT

Manufactured by: CID S.p.A.
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www.cidvascular.com

CID
Carbostent & Implantable Devices