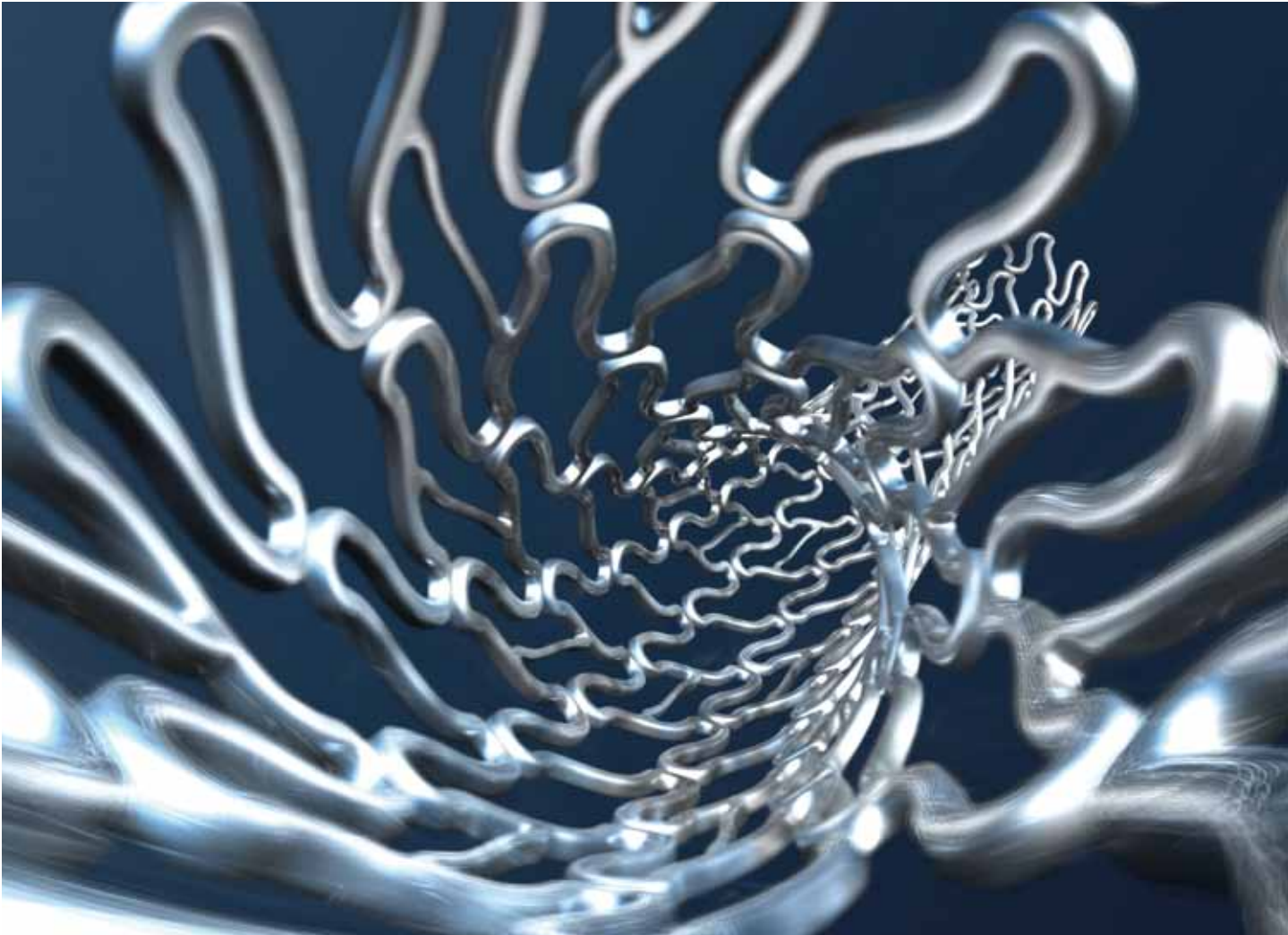


CCFlex

Cobalt Chromium Stent System



Excellent conformability without sacrificing radial strength

Thin struts and a low entry profile

Low crossing profile to treat complex lesions

Interlink design enables highest flexibility

CCFlex

Cobalt Chromium Stent System

Stent Details

TYPE OF DESIGN	Slotted tube, open-cell design with 3 interlinks per segment
DESIGN DETAILS	9 crowns per segment
MATERIAL	Cobalt chromium L 605 alloy
EXPANSION RANGE	2.25 mm - 4.00 mm
STRUT THICKNESS	0.0028" (70 µm)
STRUT WIDTH (MAIN SEGMENT)	0.0032" (80 µm)
STRUT WIDTH (INTERLINK)	0.0020" (50 µm)
SHORTENING AFTER EXPANSION	< 2%
MECHANICAL RECOIL	< 5%
METAL COVERAGE	< 15%
CROSSING PROFILE	0.034" (0.88 mm)
GUIDING CATHETER COMPATIBILITY	5 F

Delivery System Details

USABLE LENGTH	138 cm	
LENGTH OF GUIDE WIRE LUMEN	27 cm	
MATERIAL	Balloon Distal shaft Proximal shaft	Proprietary polyamid compound Polyamide, multilayer tube with hydrophilic coating Stainless steel, PTFE coated
SHAFT SIZE	Proximal Distal	1.9 F 2.5 F-2.9 F, depending on balloon size
BALLOON FOLDING	3-fold	
MARKER BANDS	Embedded Platinum/Iridium	
TIP PROFILE	0.017" (0.43 mm)	
MAX. RECOMMENDED GUIDE WIRE	0.014" (0.36 mm)	

Order Information

Stent Length

Stent I.D.	8 mm	10 mm	13 mm	16 mm	18 mm	23 mm	28 mm	33 mm	38 mm
2.25 mm	CCF22508	CCF22510	CCF22513	CCF22516	CCF22518	CCF22523	-	-	-
2.50 mm	CCF25008	CCF25010	CCF25013	CCF25016	CCF25018	CCF25023	CCF25028	-	-
2.75 mm	CCF27508	CCF27510	CCF27513	CCF27516	CCF27518	CCF27523	CCF27528	CCF27533	-
3.00 mm	CCF30008	CCF30010	CCF30013	CCF30016	CCF30018	CCF30023	CCF30028	CCF30033	CCF30038
3.25 mm	CCF32508	CCF32510	CCF32513	CCF32516	CCF32518	CCF32523	CCF32528	CCF32533	CCF32538
3.50 mm	CCF35008	CCF35010	CCF35013	CCF35016	CCF35018	CCF35023	CCF35028	CCF35033	CCF35038
4.00 mm	CCF40008	CCF40010	CCF40013	CCF40016	CCF40018	CCF40023	CCF40028	CCF40033	CCF40038