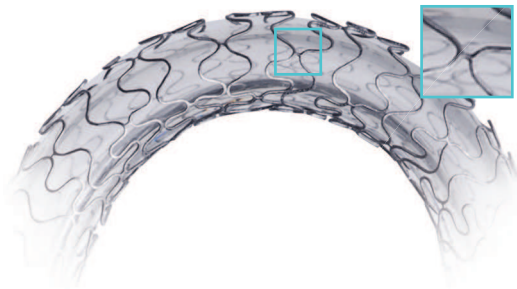
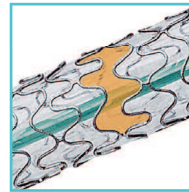
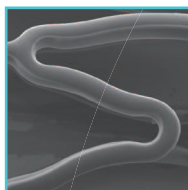


Deimos™

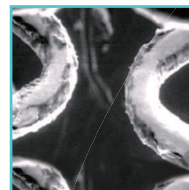
Bare Metal Coronary Stent



No crack-bridging surface



Microscopic view of
Miranda



Microscopic view of
competitor

Product Information

Features

- Flexible stent design
- Sine wave + 3-3-3 link
- Double helix design
- Optimal strut thickness
- Ultra smooth surface
- High radial force
- Semi compliant delivery system

Sizing

- 85 µm 316 stainless steel
- Metal-artery ratio: 15 to 18%
- Ø 2.5- to 4.0 mm
- L: 9 to 26 mm
- Lowest crossing profile: 0.035"
- Nom. Inflation Pressure: 8 atm
- Recoil: < 2%

Benefits

- Easy positioning and placement
- Optimal tissue scaffolding
- Reducing fish scaling
- No crack-bridging surface
- Side branch protection
- Significant reduction of restenosis
- Proven concept

Extra

- Long stent length up to 36 mm
- Customised stent length

Technical Information

Deimos™ Bare Metal Coronary Stent

Material	316 stainless steel
Strut thickness	85 µm
Metal-artery ratio	15-18%
Delivery system	RX
Balloon tip profile	0.017"
Lowest crossing profile	0.035"
Nominal inflation pressure	8 atm
Stent recoil	< 2%

Ordering Information

Deimos™ Bare Metal Coronary Stent

Stent Length (mm)	Balloon Length (mm)				
	2.5	2.75	3.0	3.5	4.0
9	CSS2509	CSS2709	CSS3009	CSS3509	CSS4009
12	CSS2512	CSS2712	CSS3012	CSS3512	CSS4012
16	CSS2516	CSS2716	CSS3016	CSS3516	CSS4016
20	CSS2520	CSS2720	CSS3020	CSS3530	CSS4020
24	CSS2524	CSS2724	CSS3024	CSS3524	CSS4024
29	CSS2529	CSS2729	CSS3029	CSS3529	CSS4029

Customised products: please contact Comed BV or our Comed Alliance Group member for customised length and diameter