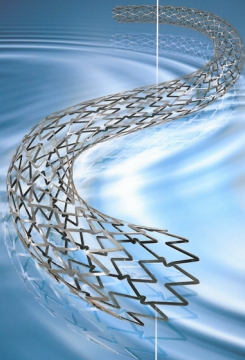


Flexus[®]

Coronary stent
with delivery system RX

HIGH FLEXIBILITY



BALTON
since
1980

BALTON[®]

CE₁₀₂₃

Flexus[®]

A new high flexible stainless steel coronary stent

- Innovative stent design for exceptional flexibility and durability.
- Dedicated for narrow and tortuous vessels.
- Low crossing profile and excellent trackability.

Catalog Number	Nominal stent diameter (mm)	Nominal stent length (mm)
ZSTC2.00x0814F	2.00	8
ZSTC2.00x1014F	2.00	10
ZSTC2.00x1214F	2.00	12
ZSTC2.00x1514F	2.00	15
ZSTC2.00x1814F	2.00	18
ZSTC2.00x2214F	2.00	22
ZSTC2.00x2514F	2.00	25
ZSTC2.25x0814F	2.25	8
ZSTC2.25x1014F	2.25	10
ZSTC2.25x1214F	2.25	12
ZSTC2.25x1514F	2.25	15
ZSTC2.25x1814F	2.25	18
ZSTC2.25x2214F	2.25	22
ZSTC2.25x2514F	2.25	25
ZSTC2.25x2914F	2.25	29
ZSTC2.50x0814F	2.50	8
ZSTC2.50x1014F	2.50	10
ZSTC2.50x1214F	2.50	12
ZSTC2.50x1514F	2.50	15
ZSTC2.50x1814F	2.50	18
ZSTC2.50x2214F	2.50	22
ZSTC2.50x2514F	2.50	25
ZSTC2.50x2914F	2.50	29
ZSTC2.50x3414F	2.50	34
ZSTC2.50x3614F	2.50	36
ZSTC2.50x3814F	2.50	38
ZSTC2.50x4014F	2.50	40
ZSTC2.75x0814F	2.75	8
ZSTC2.75x1014F	2.75	10
ZSTC2.75x1214F	2.75	12
ZSTC2.75x1514F	2.75	15
ZSTC2.75x1814F	2.75	18
ZSTC2.75x2214F	2.75	22
ZSTC2.75x2514F	2.75	25
ZSTC2.75x2914F	2.75	29
ZSTC2.75x3414F	2.75	34
ZSTC2.75x3614F	2.75	36
ZSTC2.75x3814F	2.75	38
ZSTC2.75x4014F	2.75	40

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Catalog Number	Nominal stent diameter [mm]	Nominal stent length [mm]
ZSTC3.00x0814F	3.00	8
ZSTC3.00x1014F	3.00	10
ZSTC3.00x1214F	3.00	12
ZSTC3.00x1514F	3.00	15
ZSTC3.00x1814F	3.00	18
ZSTC3.00x2214F	3.00	22
ZSTC3.00x2514F	3.00	25
ZSTC3.00x2914F	3.00	29
ZSTC3.00x3414F	3.00	34
ZSTC3.00x3614F	3.00	36
ZSTC3.00x3814F	3.00	38
ZSTC3.00x4014F	3.00	40
ZSTC3.25x0814F	3.25	8
ZSTC3.25x1014F	3.25	10
ZSTC3.25x1214F	3.25	12
ZSTC3.25x1514F	3.25	15
ZSTC3.25x1814F	3.25	18
ZSTC3.25x2214F	3.25	22
ZSTC3.25x2514F	3.25	25
ZSTC3.25x2914F	3.25	29
ZSTC3.25x3414F	3.25	34
ZSTC3.25x3614F	3.25	36
ZSTC3.25x3814F	3.25	38
ZSTC3.25x4014F	3.25	40
ZSTC3.50x0814F	3.50	8
ZSTC3.50x1014F	3.50	10
ZSTC3.50x1214F	3.50	12
ZSTC3.50x1514F	3.50	15
ZSTC3.50x1814F	3.50	18
ZSTC3.50x2214F	3.50	22
ZSTC3.50x2514F	3.50	25
ZSTC3.50x2914F	3.50	29
ZSTC3.50x3414F	3.50	34
ZSTC3.50x3614F	3.50	36
ZSTC3.50x3814F	3.50	38
ZSTC3.50x4014F	3.50	40

Catalog Number	Nominal stent diameter [mm]	Nominal stent length [mm]
ZSTC3.75x0814F	3.75	8
ZSTC3.75x1014F	3.75	10
ZSTC3.75x1214F	3.75	12
ZSTC3.75x1514F	3.75	15
ZSTC3.75x1814F	3.75	18
ZSTC3.75x2214F	3.75	22
ZSTC3.75x2514F	3.75	25
ZSTC3.75x2914F	3.75	29
ZSTC3.75x3414F	3.75	34
ZSTC3.75x3614F	3.75	36
ZSTC3.75x3814F	3.75	38
ZSTC3.75x4014F	3.75	40
ZSTC4.00x0814F	4.00	8
ZSTC4.00x1014F	4.00	10
ZSTC4.00x1214F	4.00	12
ZSTC4.00x1514F	4.00	15
ZSTC4.00x1814F	4.00	18
ZSTC4.00x2214F	4.00	22
ZSTC4.00x2514F	4.00	25
ZSTC4.00x2914F	4.00	29
ZSTC4.00x3414F	4.00	34
ZSTC4.00x3614F	4.00	36
ZSTC4.00x3814F	4.00	38
ZSTC4.00x4014F	4.00	40
ZSTC4.50x0814F	4.50	8
ZSTC4.50x1014F	4.50	10
ZSTC4.50x1214F	4.50	12
ZSTC4.50x1514F	4.50	15
ZSTC4.50x1814F	4.50	18
ZSTC4.50x2214F	4.50	22
ZSTC4.50x2514F	4.50	25
ZSTC4.50x2914F	4.50	29
ZSTC4.50x3414F	4.50	34
ZSTC4.50x3614F	4.50	36
ZSTC4.50x3814F	4.50	38
ZSTC4.50x4014F	4.50	40

Flexus[®]

A new high flexible stainless steel
coronary stent

Technical information:

Stent material	stainless steel 316L
Stent nominal diameter	2.00 mm – 4.50 mm
Stent nominal lengths	8 mm – 40 mm
Stent wall thickness	0.115 mm
X-ray visibility	very good
Ferromagnetism	none
MRI	safe
Compatible guide wire	max .014"
Compatible guiding catheter	5F (.056")*
Radial force	high
Pushability and trackability	excellent
Stent crimped profile	.036***
Proximal shaft diameter	1.8F / 0.60 mm
Distal shaft diameter	2.5F / 0.84 mm
Inflation and deflation time	very short
Nominal pressure	8 atm
Rated Burst Pressure	14 atm
Delivery system type	Rapid Exchange
Delivery system length	140 cm

*) for stent diameter 4.5 mm use guiding catheter 6F(.064").

***) for stent diameter 3 mm

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