Self-expanding NiTi stent

with delivery system

Jaguar

Exceptional flexibility

World's first
"one-wire" type NiTi stent

since 2003!

BALTON since 1980

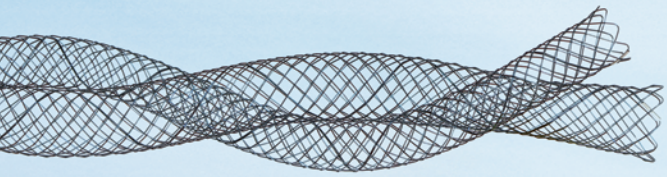
BALTON®

CE 2409

Jaguar

Self-expanding NiTi stent
with delivery system

COMMERCIALLY AVAILABLE SINCE 2003!
Delivery system with hydrophilic coating.



Jaguar “one-wire” nitinol stent:

Exceptional flexibility!
No kinking effect!

Competitors: laser cut nitinol stent made from the tube

BALTON®
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6F delivery system with hydrophilic coating

Catalog number	Nominal stent diameter [mm]	Nominal stent length [mm]	Use with introducer	Use with guidewire	Delivery system working length [cm]
ZNSJ4x1518135	4	15	6F	0.018″	135
ZNSJ4x2018135	4	20	6F	0.018″	135
ZNSJ4x3018135	4	30	6F	0.018″	135
ZNSJ4x4018135	4	40	6F	0.018″	135
ZNSJ4x5018135	4	50	6F	0.018″	135
ZNSJ4x6018135	4	60	6F	0.018″	135
ZNSJ4x7018135	4	70	6F	0.018″	135
ZNSJ4x8018135	4	80	6F	0.018″	135
ZNSJ4x9018135	4	90	6F	0.018″	135
ZNSJ4x10018135	4	100	6F	0.018″	135
ZNSJ4x11018135	4	110	6F	0.018″	135
ZNSJ4x12018135	4	120	6F	0.018″	135
ZNSJ4x1535135	4	15	6F	0.035″	135
ZNSJ4x2035135	4	20	6F	0.035″	135
ZNSJ4x3035135	4	30	6F	0.035″	135
ZNSJ4x4035135	4	40	6F	0.035″	135
ZNSJ4x5035135	4	50	6F	0.035″	135
ZNSJ4x6035135	4	60	6F	0.035″	135
ZNSJ4x7035135	4	70	6F	0.035″	135
ZNSJ4x8035135	4	80	6F	0.035″	135
ZNSJ4x9035135	4	90	6F	0.035″	135
ZNSJ4x10035135	4	100	6F	0.035″	135
ZNSJ4x11035135	4	110	6F	0.035″	135
ZNSJ4x12035135	4	120	6F	0.035″	135
ZNSJ5x1518135	5	15	6F	0.018″	135
ZNSJ5x2018135	5	20	6F	0.018″	135
ZNSJ5x3018135	5	30	6F	0.018″	135
ZNSJ5x4018135	5	40	6F	0.018″	135
ZNSJ5x5018135	5	50	6F	0.018″	135
ZNSJ5x6018135	5	60	6F	0.018″	135
ZNSJ5x7018135	5	70	6F	0.018″	135
ZNSJ5x8018135	5	80	6F	0.018″	135
ZNSJ5x9018135	5	90	6F	0.018″	135
ZNSJ5x10018135	5	100	6F	0.018″	135
ZNSJ5x11018135	5	110	6F	0.018″	135
ZNSJ5x12018135	5	120	6F	0.018″	135
ZNSJ5x15018135	5	150	6F	0.018″	135
ZNSJ5x1535135	5	15	6F	0.035″	135
ZNSJ5x2035135	5	20	6F	0.035″	135
ZNSJ5x3035135	5	30	6F	0.035″	135
ZNSJ5x4035135	5	40	6F	0.035″	135
ZNSJ5x5035135	5	50	6F	0.035″	135
ZNSJ5x6035135	5	60	6F	0.035″	135
ZNSJ5x7035135	5	70	6F	0.035″	135
ZNSJ5x8035135	5	80	6F	0.035″	135
ZNSJ5x9035135	5	90	6F	0.035″	135
ZNSJ5x10035135	5	100	6F	0.035″	135
ZNSJ5x11035135	5	110	6F	0.035″	135
ZNSJ5x12035135	5	120	6F	0.035″	135
ZNSJ5x15035135	5	150	6F	0.035″	135
ZNSJ6x20356135	6	20	6F	0.035″	135
ZNSJ6x30356135	6	30	6F	0.035″	135
ZNSJ6x40356135	6	40	6F	0.035″	135
ZNSJ6x50356135	6	50	6F	0.035″	135
ZNSJ6x60356135	6	60	6F	0.035″	135
ZNSJ6x70356135	6	70	6F	0.035″	135
ZNSJ6x80356135	6	80	6F	0.035″	135
ZNSJ6x90356135	6	90	6F	0.035″	135
ZNSJ6x100356135	6	100	6F	0.035″	135
ZNSJ6x110356135	6	110	6F	0.035″	135
ZNSJ6x120356135	6	120	6F	0.035″	135
ZNSJ6x150356135	6	150	6F	0.035″	135

6F delivery system with hydrophilic coating

Catalog number	Nominal stent diameter [mm]	Nominal stent length [mm]	Use with introducer	Use with guidewire	Delivery system working length [cm]
ZNSJ7x20356135	7	20	6F	0.035″	135
ZNSJ7x30356135	7	30	6F	0.035″	135
ZNSJ7x40356135	7	40	6F	0.035″	135
ZNSJ7x50356135	7	50	6F	0.035″	135
ZNSJ7x60356135	7	60	6F	0.035″	135
ZNSJ7x70356135	7	70	6F	0.035″	135
ZNSJ7x80356135	7	80	6F	0.035″	135
ZNSJ7x90356135	7	90	6F	0.035″	135
ZNSJ7x100356135	7	100	6F	0.035″	135
ZNSJ7x110356135	7	110	6F	0.035″	135
ZNSJ7x120356135	7	120	6F	0.035″	135
ZNSJ7x150356135	7	150	6F	0.035″	135
ZNSJ8x20356135	8	20	6F	0.035″	135
ZNSJ8x30356135	8	30	6F	0.035″	135
ZNSJ8x40356135	8	40	6F	0.035″	135
ZNSJ8x50356135	8	50	6F	0.035″	135
ZNSJ8x60356135	8	60	6F	0.035″	135
ZNSJ8x70356135	8	70	6F	0.035″	135
ZNSJ8x80356135	8	80	6F	0.035″	135
ZNSJ8x90356135	8	90	6F	0.035″	135
ZNSJ8x100356135	8	100	6F	0.035″	135
ZNSJ8x110356135	8	110	6F	0.035″	135
ZNSJ8x120356135	8	120	6F	0.035″	135
ZNSJ8x150356135	8	150	6F	0.035″	135
ZNSJ9x20356135	9	20	6F	0.035″	135
ZNSJ9x30356135	9	30	6F	0.035″	135
ZNSJ9x40356135	9	40	6F	0.035″	135
ZNSJ9x50356135	9	50	6F	0.035″	135
ZNSJ9x60356135	9	60	6F	0.035″	135
ZNSJ9x70356135	9	70	6F	0.035″	135
ZNSJ9x80356135	9	80	6F	0.035″	135
ZNSJ9x90356135	9	90	6F	0.035″	135
ZNSJ9x100356135	9	100	6F	0.035″	135
ZNSJ9x110356135	9	110	6F	0.035″	135
ZNSJ9x120356135	9	120	6F	0.035″	135
ZNSJ9x150356135	9	150	6F	0.035″	135
ZNSJ10x40356135	10	40	6F	0.035″	135
ZNSJ10x50356135	10	50	6F	0.035″	135
ZNSJ10x60356135	10	60	6F	0.035″	135
ZNSJ10x70356135	10	70	6F	0.035″	135
ZNSJ10x80356135	10	80	6F	0.035″	135
ZNSJ10x90356135	10	90	6F	0.035″	135
ZNSJ10x100356135	10	100	6F	0.035″	135
ZNSJ10x110356135	10	110	6F	0.035″	135
ZNSJ10x120356135	10	120	6F	0.035″	135
ZNSJ10x150356135	10	150	6F	0.035″	135

8F delivery system with hydrophilic coating

Catalog number	Nominal stent diameter [mm]	Nominal stent length [mm]	Use with introducer	Use with guidewire	Delivery system working length [cm]
ZNSJ12x2035135	12	20	8F	0.035″	135
ZNSJ12x3035135	12	30	8F	0.035″	135
ZNSJ12x4035135	12	40	8F	0.035″	135
ZNSJ12x5035135	12	50	8F	0.035″	135
ZNSJ12x6035135	12	60	8F	0.035″	135
ZNSJ12x7035135	12	70	8F	0.035″	135
ZNSJ12x8035135	12	80	8F	0.035″	135
ZNSJ14x2035135	14	20	8F	0.035″	135
ZNSJ14x3035135	14	30	8F	0.035″	135
ZNSJ14x4035135	14	40	8F	0.035″	135
ZNSJ14x5035135	14	50	8F	0.035″	135
ZNSJ14x6035135	14	60	8F	0.035″	135

Jaguar stent

- Made in **„one – wire" technology** without welds and solders from nitinol wire (NiTi) – material with a high biocompatibility and a high resistance to corrosion.
- **High flexibility** of the Jaguar stent results in excellent adaptation to vessel curvature.
- **Controlled release of stent and reposition** – special construction of the delivery system makes it possible for the practitioner to manipulate the stent to correct the position of the stent inside a vessel, even after the partial release of the stent.
- **Special construction** of the stent provides good adherence to the arterial wall.
- **Platinum markers** on the stent endings allows for precise implantation.
- **Elevated ends of the stent** eliminates "fish mouth" effect and stent migration.

Available stent with improved X-ray visibility.

When ordering use Ref. Number, e.g.:
ZNSJ7x40356135**PT** (pull-back system)
ZNSJ7x40356135**PTR** (system with handle)

Available delivery system with 80cm working length.

To order, replace 135 by **80** in catalogue number.
When ordering use Ref. Number, e.g.:
ZNSJ7x3035**80**.

Available delivery system with handle.

When ordering please add **R** to the catalog number,
Ref. Number, e.g.:
ZNSJ7x30356135**R**.

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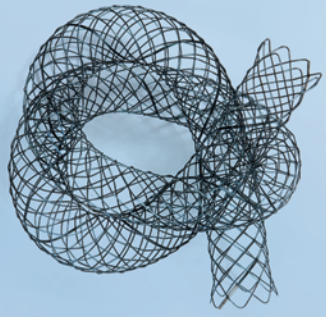
Jaguar

Self-expanding NiTi stent
with delivery system

Jaguar stent



- "One-wire" technology
- Exceptional flexibility
- High radial force
- High resistant to:
  - kinking
  - crushing
  - fracturing

Available system with handle

Available pull-back system

Technical information:

Nominal stent diameters	4-14 mm
Nominal stent lengths	15-150 mm
Available delivery system working length	80 cm, 135 cm
Delivery system 6F	**For stents:** diameter: 4-10 mm length: 15-150 mm
Delivery system 8F	**For stents:** diameter: 12-14 mm
Available guidewires	.035" or .018"
Delivery system type	OTW

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