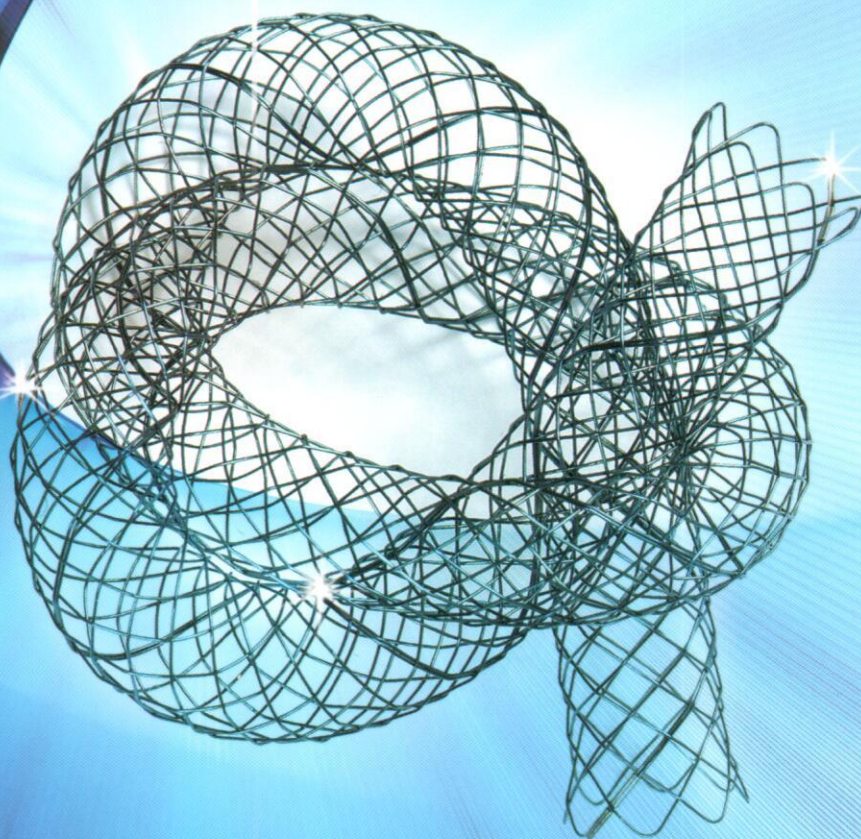


Self-expanding NiTi stent
with delivery system

Jaquar

NEW delivery system!

**Available system
with handle**



**World's first
„one-wire“ type NiTi stent
since 2003!**

BALTON
since
1980

BALTON®

CE 1023

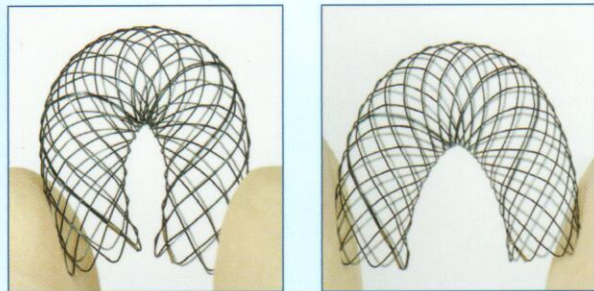
Jaguar

Self-expanding NiTi stent
with delivery system

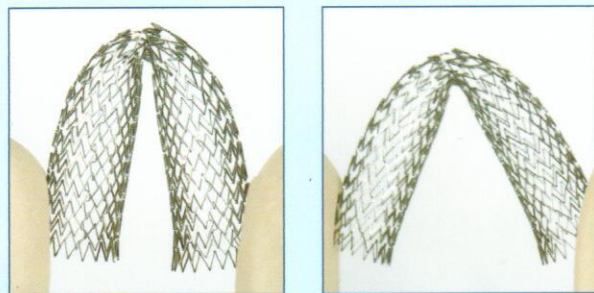
COMMERCIALY AVAILABLE SINCE 2003!

Now also in the new 6F delivery system
with hydrophilic coating!

Jaguar „one-wire“ nitinol stent:



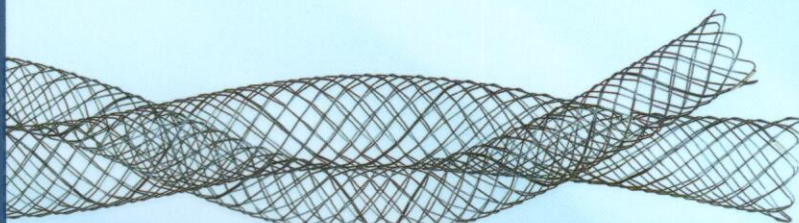
Competitors: laser cut nitinol stent made from the tube



New 6F delivery system with hydrophilic coating

Catalog number	Nominal stent diameter [mm]	Nominal stent length [mm]	Use with introducer	Use with guidewire	Delivery system 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

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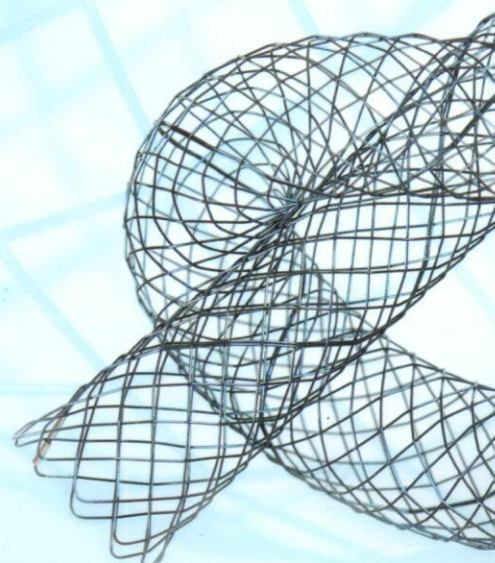


New 6F delivery system with hydrophilic coating

Catalog number	Nominal stent diameter [mm]	Nominal stent length [mm]	Use with introducer	Use with guidewire	Delivery system length [cm]
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
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
ZNSJ10x20356135	10	20	6F	0.035"	135
ZNSJ10x30356135	10	30	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

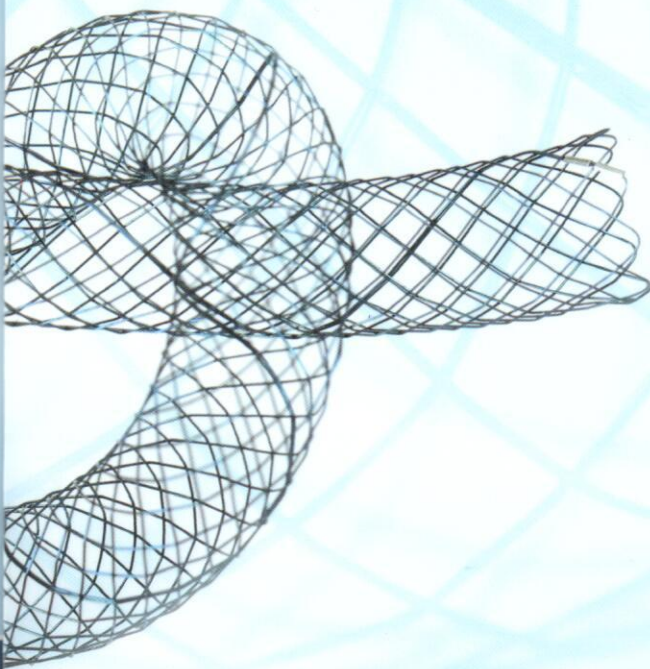
Jaguar stent

- Made from nitinol wire (NiTi) – material with a higher biocompatibility level and a higher resistance to corrosion than medical AISI 316 L stainless steel.
- Made in one – wire technology without welds or solders.
- Special construction of the stent provides good adherence to the arterial wall.
- Platinum markers on the stent endings allows for precise implantation.



- Exceptional flexibility!
- No kinking effect!

- **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.**
- **Elevated ends of the stent eliminates "fish mouth" effect and stent migration.**
- **High radial force.**
- **High flexibility of the "Jaguar" stent results in excellent adaptation to vessel curvature.**



7F & 8F delivery system with hydrophilic coating

Catalog number	Nominal stent diameter [mm]	Nominal stent length [mm]	Use with introducer	Use with guidewire	Delivery system length [cm]
ZNSJ6x2035135	6	20	7F	0.035"	135
ZNSJ6x3035135	6	30	7F	0.035"	135
ZNSJ6x4035135	6	40	7F	0.035"	135
ZNSJ6x5035135	6	50	7F	0.035"	135
ZNSJ6x6035135	6	60	7F	0.035"	135
ZNSJ6x7035135	6	70	7F	0.035"	135
ZNSJ6x8035135	6	80	7F	0.035"	135
ZNSJ6x9035135	6	90	7F	0.035"	135
ZNSJ6x10035135	6	100	7F	0.035"	135
ZNSJ6x11035135	6	110	7F	0.035"	135
ZNSJ6x12035135	6	120	7F	0.035"	135
ZNSJ6x15035135	6	150	7F	0.035"	135
ZNSJ7x2035135	7	20	7F	0.035"	135
ZNSJ7x3035135	7	30	7F	0.035"	135
ZNSJ7x4035135	7	40	7F	0.035"	135
ZNSJ7x5035135	7	50	7F	0.035"	135
ZNSJ7x6035135	7	60	7F	0.035"	135
ZNSJ7x7035135	7	70	7F	0.035"	135
ZNSJ7x8035135	7	80	7F	0.035"	135
ZNSJ7x9035135	7	90	7F	0.035"	135
ZNSJ7x10035135	7	100	7F	0.035"	135
ZNSJ7x11035135	7	110	7F	0.035"	135
ZNSJ7x12035135	7	120	7F	0.035"	135
ZNSJ7x15035135	7	150	7F	0.035"	135
ZNSJ8x2035135	8	20	7F	0.035"	135
ZNSJ8x3035135	8	30	7F	0.035"	135
ZNSJ8x4035135	8	40	7F	0.035"	135
ZNSJ8x5035135	8	50	7F	0.035"	135
ZNSJ8x6035135	8	60	7F	0.035"	135
ZNSJ8x7035135	8	70	7F	0.035"	135
ZNSJ8x8035135	8	80	7F	0.035"	135
ZNSJ8x9035135	8	90	7F	0.035"	135
ZNSJ8x10035135	8	100	7F	0.035"	135
ZNSJ8x11035135	8	110	7F	0.035"	135
ZNSJ8x12035135	8	120	7F	0.035"	135
ZNSJ8x15035135	8	150	7F	0.035"	135
ZNSJ9x2035135	9	20	7F	0.035"	135
ZNSJ9x3035135	9	30	7F	0.035"	135
ZNSJ9x4035135	9	40	7F	0.035"	135
ZNSJ9x5035135	9	50	7F	0.035"	135
ZNSJ9x6035135	9	60	7F	0.035"	135
ZNSJ9x7035135	9	70	7F	0.035"	135
ZNSJ9x8035135	9	80	7F	0.035"	135
ZNSJ9x9035135	9	90	7F	0.035"	135
ZNSJ9x10035135	9	100	7F	0.035"	135
ZNSJ9x11035135	9	110	7F	0.035"	135
ZNSJ9x12035135	9	120	7F	0.035"	135
ZNSJ9x15035135	9	150	7F	0.035"	135

7F & 8F delivery system with hydrophilic coating

Catalog number	Nominal stent diameter [mm]	Nominal stent length [mm]	Use with introducer	Use with guidewire	Delivery system length [cm]
ZNSJ10x2035135	10	20	7F	0.035"	135
ZNSJ10x3035135	10	30	7F	0.035"	135
ZNSJ10x4035135	10	40	7F	0.035"	135
ZNSJ10x5035135	10	50	7F	0.035"	135
ZNSJ10x6035135	10	60	7F	0.035"	135
ZNSJ10x7035135	10	70	7F	0.035"	135
ZNSJ10x8035135	10	80	7F	0.035"	135
ZNSJ10x9035135	10	90	7F	0.035"	135
ZNSJ10x10035135	10	100	7F	0.035"	135
ZNSJ10x11035135	10	110	7F	0.035"	135
ZNSJ10x12035135	10	120	7F	0.035"	135
ZNSJ10x15035135	10	150	7F	0.035"	135
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

Caution:

The standard length of delivery system is 135 cm, however 80 cm and 165 cm systems can be also ordered. To order, replace 135 by **80** or **165** in catalogue number – for example: ZNSJ 7x3035**80**, ZNSJ 7x3035**165**.

On request we provide delivery system with handle.

When ordering please add **R** to the catalog number, e.g. ZNSJ 7x3035135**R**.

Nominal stent diameters	4-14 mm
Nominal stent lengths	15-150 mm
Available delivery system length	80 cm, 135 cm, 165 cm
NEW delivery system 6F	For stents: diameter: 4-10 mm length: 15-150 mm
Delivery system 7F	For stents: diameter: 6-10 mm length: 15-150 mm
Delivery system 8F	For stents: diameter: 12-14 mm
Available guidewires	.035" or .018"
Delivery system type	OTW

Jaquar

Self-expanding NiTi stent
with delivery system

BALTON