

Technical Specifications Castor NC, Non-Compliant 0.014 OTW

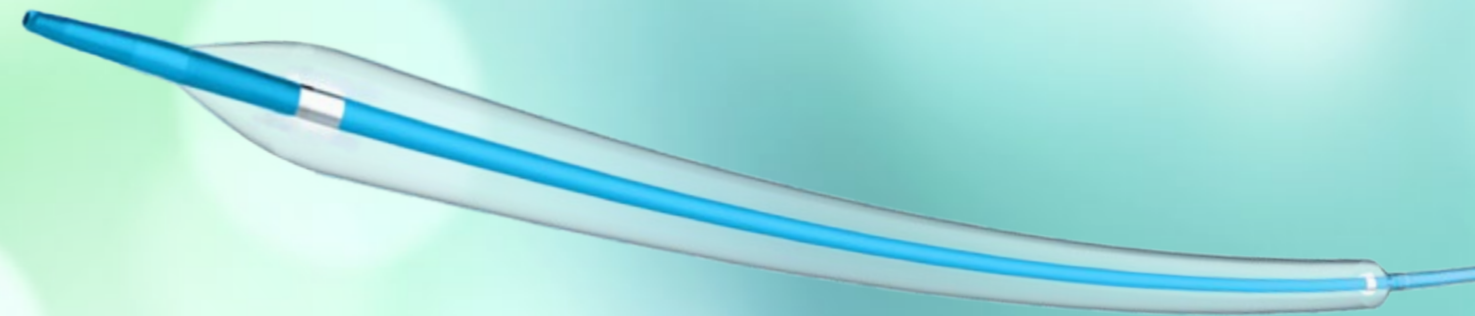
Balloon Specifications

Catheter Type	Over-the-Wire (OTW)
Balloon Diameters	2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5, 6.0, 7.0, 8.0
Balloon Lengths	10, 15, 20, 30, 40, 60, 80, 100, 150
Nominal Pressure	12 atm
Rated Burst Pressure	22 atm (Ø2.0-4.0mm) 20 atm (Ø5.0-6.0mm) 18 atm (Ø7.0-8.0mm)
Average Burst Pressure	30 atm (Ø2.0-5.0mm) 26 atm (Ø6.0-8.0mm)
Compliance	High Pressure Non-compliance
Balloon Pleats	3 for Ø2.0-4.0mm, 5 for Ø4.5mm-8.0mm
Tip length	2.0/2.5/3.0/3.5
Guide wire Compatibility	Max. 0.014"
Sheath Compatibility	4, 5, 6F
Shaft Length	70, 90, 150cm
Coating	Slider™ Hydrophilic overall of catheter surface Eel™ Silicone coating for guide wire lumen

Castor NC

PTA Balloon Catheter Non-Compliant 0.014 OTW

- **Nominal Pressure:** 12atm
- **Rated Burst Pressure (RBP):** 22atm (Ø2.0-4.0mm); 20atm (Ø5.0-6.0mm); 18atm (Ø7.0-8.0mm)
- **Average Burst Pressure:** 30atm (Ø2.0-5.0mm); 26atm (Ø6.0-8.0mm)
- **Sheath Compatibility:** 4F (Ø2.0-5.0mm); 5F (Ø5.5-6.0mm); 6F (Ø7.0-8.0mm)



Manufacturer

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bsi. CE 0086



Ordering Information Castor NC, Non-Compliant 0.014 OTW

Catalog No.				
70cm length	90cm length	150cm length	balloon Length	Balloon OD
816-020010-070	816-020010-090	816-020010-150	10mm	2.0mm
816-020015-070	816-020015-090	816-020015-150	15mm	2.0mm
816-020020-070	816-020020-090	816-020020-150	20mm	2.0mm
816-020030-070	816-020030-090	816-020030-150	30mm	2.0mm
816-020040-070	816-020040-090	816-020040-150	40mm	2.0mm
816-020060-070	816-020060-090	816-020060-150	60mm	2.0mm
816-020080-070	816-020080-090	816-020080-150	80mm	2.0mm
816-020100-070	816-020100-090	816-020100-150	100mm	2.0mm
816-020150-070	816-020150-090	816-020150-150	150mm	2.0mm
816-025010-070	816-025010-090	816-025010-150	10mm	2.5mm
816-025015-070	816-025015-090	816-025015-150	15mm	2.5mm
816-025020-070	816-025020-090	816-025020-150	20mm	2.5mm
816-025030-070	816-025030-090	816-025030-150	30mm	2.5mm
816-025040-070	816-025040-090	816-025040-150	40mm	2.5mm
816-025060-070	816-025060-090	816-025060-150	60mm	2.5mm
816-025080-070	816-025080-090	816-025080-150	80mm	2.5mm
816-025100-070	816-025100-090	816-025100-150	100mm	2.5mm
816-025150-070	816-025150-090	816-025150-150	150mm	2.5mm
816-030010-070	816-030010-090	816-030010-150	10mm	3.0mm
816-030015-070	816-030015-090	816-030015-150	15mm	3.0mm
816-030020-070	816-030020-090	816-030020-150	20mm	3.0mm
816-030030-070	816-030030-090	816-030030-150	30mm	3.0mm
816-030040-070	816-030040-090	816-030040-150	40mm	3.0mm
816-030060-070	816-030060-090	816-030060-150	60mm	3.0mm
816-030080-070	816-030080-090	816-030080-150	80mm	3.0mm
816-030100-070	816-030100-090	816-030100-150	100mm	3.0mm

Catalog No.				
70cm length	90cm length	150cm length	balloon Length	Balloon OD
816-030150-070	816-030150-090	816-030150-150	150mm	3.0mm
816-035010-070	816-035010-090	816-035010-150	10mm	3.5mm
816-035015-070	816-035015-090	816-035015-150	15mm	3.5mm
816-035020-070	816-035020-090	816-035020-150	20mm	3.5mm
816-035030-070	816-035030-090	816-035030-150	30mm	3.5mm
816-035040-070	816-035040-090	816-035040-150	40mm	3.5mm
816-035060-070	816-035060-090	816-035060-150	60mm	3.5mm
816-035080-070	816-035080-090	816-035080-150	80mm	3.5mm
816-035100-070	816-035100-090	816-035100-150	100mm	3.5mm
816-035150-070	816-035150-090	816-035150-150	150mm	3.5mm
816-040010-070	816-040010-090	816-040010-150	10mm	4.0mm
816-040015-070	816-040015-090	816-040015-150	15mm	4.0mm
816-040020-070	816-040020-090	816-040020-150	20mm	4.0mm
816-040030-070	816-040030-090	816-040030-150	30mm	4.0mm
816-040040-070	816-040040-090	816-040040-150	40mm	4.0mm
816-040060-070	816-040060-090	816-040060-150	60mm	4.0mm
816-040080-070	816-040080-090	816-040080-150	80mm	4.0mm
816-040100-070	816-040100-090	816-040100-150	100mm	4.0mm
816-040150-070	816-040150-090	816-040150-150	150mm	4.0mm
816-045010-070	816-045010-090	816-045010-150	10mm	4.5mm
816-045015-070	816-045015-090	816-045015-150	15mm	4.5mm
816-045020-070	816-045020-090	816-045020-150	20mm	4.5mm
816-045030-070	816-045030-090	816-045030-150	30mm	4.5mm
816-045040-070	816-045040-090	816-045040-150	40mm	4.5mm
816-045060-070	816-045060-090	816-045060-150	60mm	4.5mm
816-045080-070	816-045080-090	816-045080-150	80mm	4.5mm

Catalog No.				
70cm length	90cm length	150cm length	balloon Length	Balloon OD
816-045100-070	816-045100-090	816-045100-150	100mm	4.5mm
816-045150-070	816-045150-090	816-045150-150	150mm	4.5mm
816-050010-070	816-050010-090	816-050010-150	10mm	5.0mm
816-050015-070	816-050015-090	816-050015-150	15mm	5.0mm
816-050020-070	816-050020-090	816-050020-150	20mm	5.0mm
816-050030-070	816-050030-090	816-050030-150	30mm	5.0mm
816-050040-070	816-050040-090	816-050040-150	40mm	5.0mm
816-050060-070	816-050060-090	816-050060-150	60mm	5.0mm
816-050080-070	816-050080-090	816-050080-150	80mm	5.0mm
816-050100-070	816-050100-090	816-050100-150	100mm	5.0mm
816-050150-070	816-050150-090	816-050150-150	150mm	5.0mm
816-055010-070	816-055010-090	816-055010-150	10mm	5.5mm
816-055015-070	816-055015-090	816-055015-150	15mm	5.5mm
816-055020-070	816-055020-090	816-055020-150	20mm	5.5mm
816-055030-070	816-055030-090	816-055030-150	30mm	5.5mm
816-055040-070	816-055040-090	816-055040-150	40mm	5.5mm
816-055060-070	816-055060-090	816-055060-150	60mm	5.5mm
816-055080-070	816-055080-090	816-055080-150	80mm	5.5mm
816-055100-070	816-055100-090	816-055100-150	100mm	5.5mm
816-055150-070	816-055150-090	816-055150-150	150mm	5.5mm
816-060010-070	816-060010-090	816-060010-150	10mm	6.0mm
816-060015-070	816-060015-090	816-060015-150	15mm	6.0mm
816-060020-070	816-060020-090	816-060020-150	20mm	6.0mm
816-060030-070	816-060030-090	816-060030-150	30mm	6.0mm
816-060040-070	816-060040-090	816-060040-150	40mm	6.0mm
816-060060-070	816-060060-090	816-060060-150	60mm	6.0mm

Catalog No.				
70cm length	90cm length	150cm length	balloon Length	Balloon OD
816-060080-070	816-060080-090	816-060080-150	80mm	6.0mm
816-060100-070	816-060100-090	816-060100-150	100mm	6.0mm
816-060150-070	816-060150-090	816-060150-150	150mm	6.0mm
816-070010-070	816-070010-090	816-070010-150	10mm	7.0mm
816-070015-070	816-070015-090	816-070015-150	15mm	7.0mm
816-070020-070	816-070020-090	816-070020-150	20mm	7.0mm
816-070030-070	816-070030-090	816-070030-150	30mm	7.0mm
816-070040-070	816-070040-090	816-070040-150	40mm	7.0mm
816-070060-070	816-070060-090	816-070060-150	60mm	7.0mm
816-070080-070	816-070080-090	816-070080-150	80mm	7.0mm
816-070100-070	816-070100-090	816-070100-150	100mm	7.0mm
816-070150-070	816-070150-090	816-070150-150	150mm	7.0mm
816-080010-070	816-080010-090	816-080010-150	10mm	8.0mm
816-080015-070	816-080015-090	816-080015-150	15mm	8.0mm
816-080020-070	816-080020-090	816-080020-150	20mm	8.0mm
816-080030-070	816-080030-090	816-080030-150	30mm	8.0mm
816-080040-070	816-080040-090	816-080040-150	40mm	8.0mm
816-080060-070	816-080060-090	816-080060-150	60mm	8.0mm
816-080080-070	816-080080-090	816-080080-150	80mm	8.0mm
816-080100-070	816-080100-090	816-080100-150	100mm	8.0mm
816-080150-070	816-080150-090	816-080150-150	150mm	8.0mm

