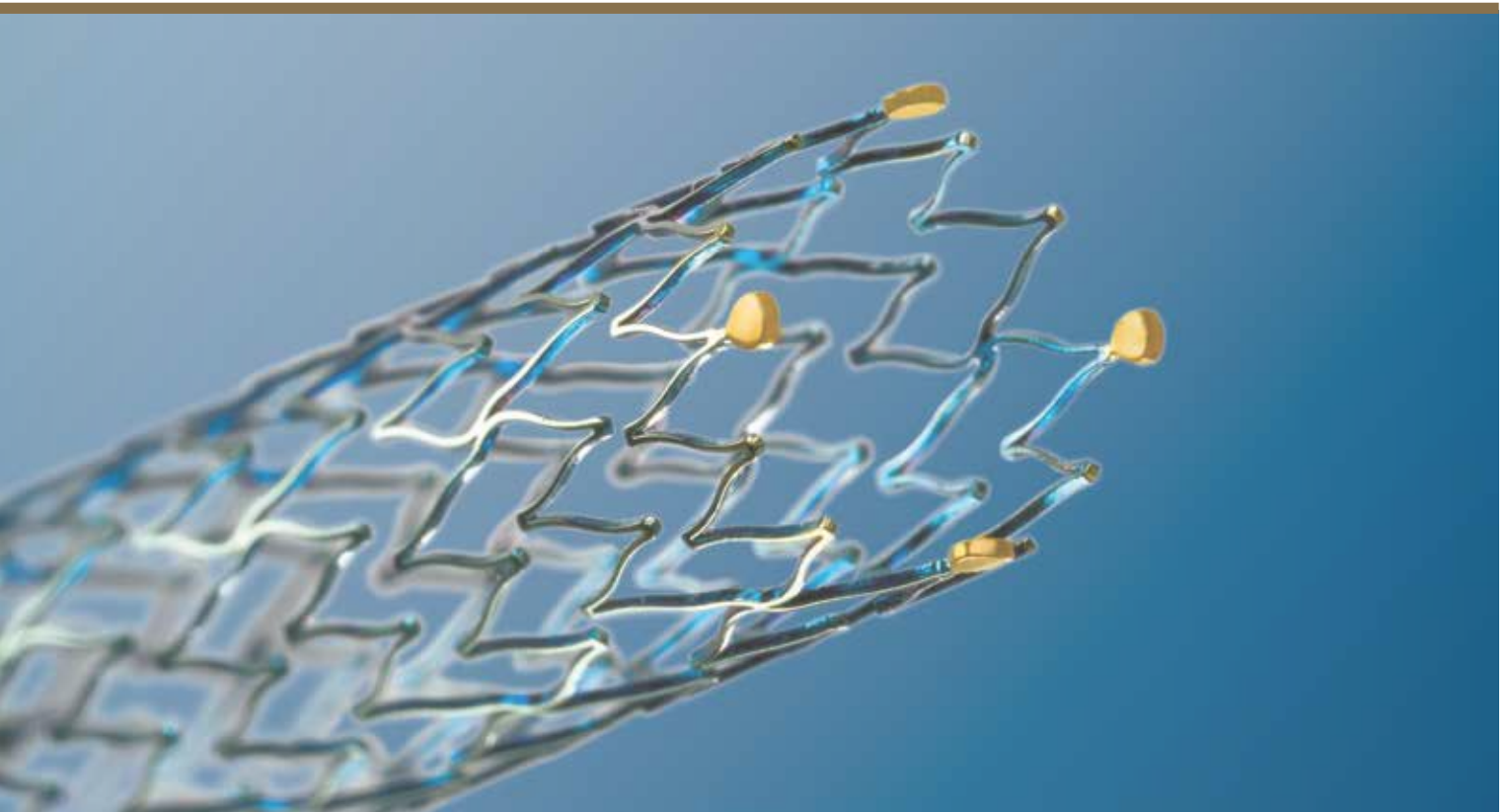
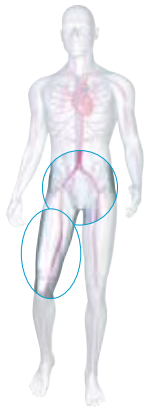


# Astron

Self-Expanding Stent/0.035"/OTW  
Indicated for atherosclerotic disease  
of iliac and femoral arteries



- Pull-back delivery system for simple stent deployment
- 5.2F proximal shaft for contrast injection with device in sheath
- Segmented stent design and thick struts for sufficient chronic outward force
- S-articulating connecting bars and peak-to-valley design for multi-directional flexibility

# Astron

## Self-Expanding Nitinol Stent/0.035"/OTW

Technical Data	Stent
Catheter type	OTW
Recommended guide wire	0.035"
Stent material	Nitinol
Strut thickness	225 µm (ø 10 mm = 230 µm)
Stent coating	<b>proBIO</b> (Amorphous Silicone Carbide)
Stent markers	4 gold markers each end
Sizes	ø 7 - 10 mm; L: 30 - 80 mm
Proximal shaft	5.2F, hydrophobic coating
Usable length	70 and 120 cm

Ordering Information	Stent ø (mm)	Catheter length 70 cm Stent length (mm)			
		30	40	60	80
	7.0	343773	343774	343775	343776
	8.0	343777	343778	343779	343780
6F	9.0	343781	343782	343783	343784
	10.0	-	349214	349215	349216

Ordering Information	Stent ø (mm)	Catheter length 120 cm Stent length (mm)			
		30	40	60	80
	7.0	343785	343786	343787	343788
6F	8.0	343789	343790	343791	343792
	9.0	343793	343794	343795	343796

Astron is part of the BIOTRONIK **6F** Solutions portfolio, including:

■ Introducer Sheath: **Fortress** ■ Balloons: **Passeo-35, Passeo-35 HP, AngioSculpt** ■ Stents: **Dynamic, Pulsar-35**

For ordering please contact your  
local sales representative

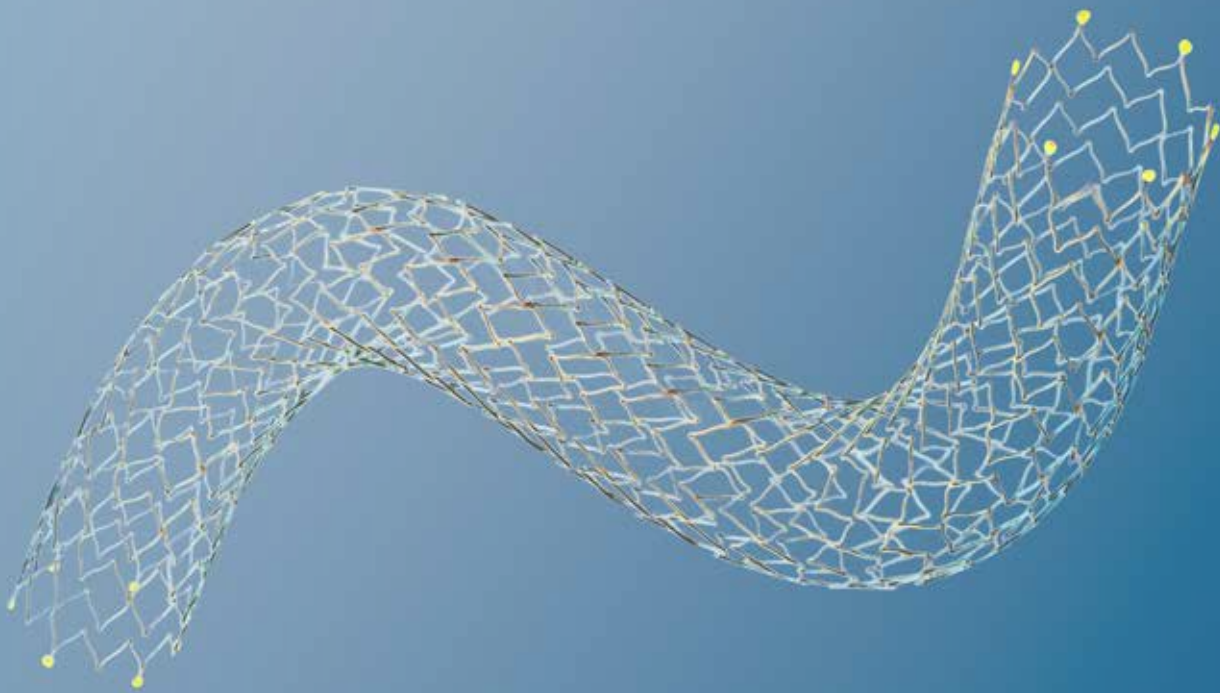
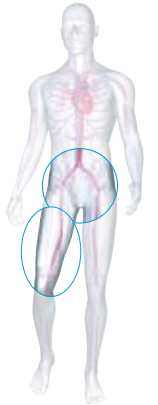
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Vascular Intervention // Peripheral

# Astron Pulsar

Self-Expanding Stent/0.018"/OTW

Indicated for atherosclerotic disease of femoral and infrapopliteal arteries



- Flexibility by design
- Controlled release
- **proBIO** coating for improved stent surface biocompatibility

# Astron Pulsar

## Self-Expanding Nitinol Stent/0.018"/OTW

### Technical Data

Stent	
Catheter type	OTW
Recommended guide wire	0.018"
Stent material	Nitinol
Strut thickness	155 µm
Stent coating	proBIO (Amorphous Silicone Carbide)
Stent markers	6 radiopaque markers each end
Sizes	ø 4 - 7 mm; L: 20 - 80 mm
Proximal shaft	3.6F, hydrophobic coating
Usable length*	70 - 75 cm and 120 - 135 cm

### Ordering Information

Stent ø (mm)	Catheter length 70 - 75 cm*				
	Stent length (mm)				
	20	30	40	60	80
4.0	358939	358940	358941	359347	359680
5.0	349267	349268	349269	349270	358942
6.0	349275	349276	349277	349278	358943
7.0	-	349283	349284	349285	349286

Stent ø (mm)	Catheter length 120 - 135 cm*				
	Stent length (mm)				
	20	30	40	60	80
4.0	358944	358945	358946	359346	359681
5.0	349271	349272	349273	349274	358947
6.0	349279	349280	349281	349282	358948
7.0	-	349287	349288	349289	349290

\* Usable catheter lengths:

ø 4.0 mm, L 20 - 40 mm: 75 cm for short and 135 cm for long

ø 4.0 mm, L 60 - 80 mm: 72 cm for short and 130 cm for long

ø 5.0 - 7.0 mm: 70 cm for short and 120 cm for long

Astron Pulsar is part of the BIOTRONIK portfolio, including:

- Introducer Sheath: **Fortress** ■ Guide Wires: **XT-14, Cruiser, Cruiser-18**
- Balloons: **Passeo-14, Passeo-18** ■ Stents: **Pulsar-18**

For ordering please contact your  
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