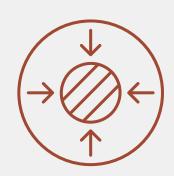


Clinically proven stent for the treatment of iliac disease



Pull-back delivery system for simple stent deployment



5.2F proximal shaft for contrast injection with device in sheath

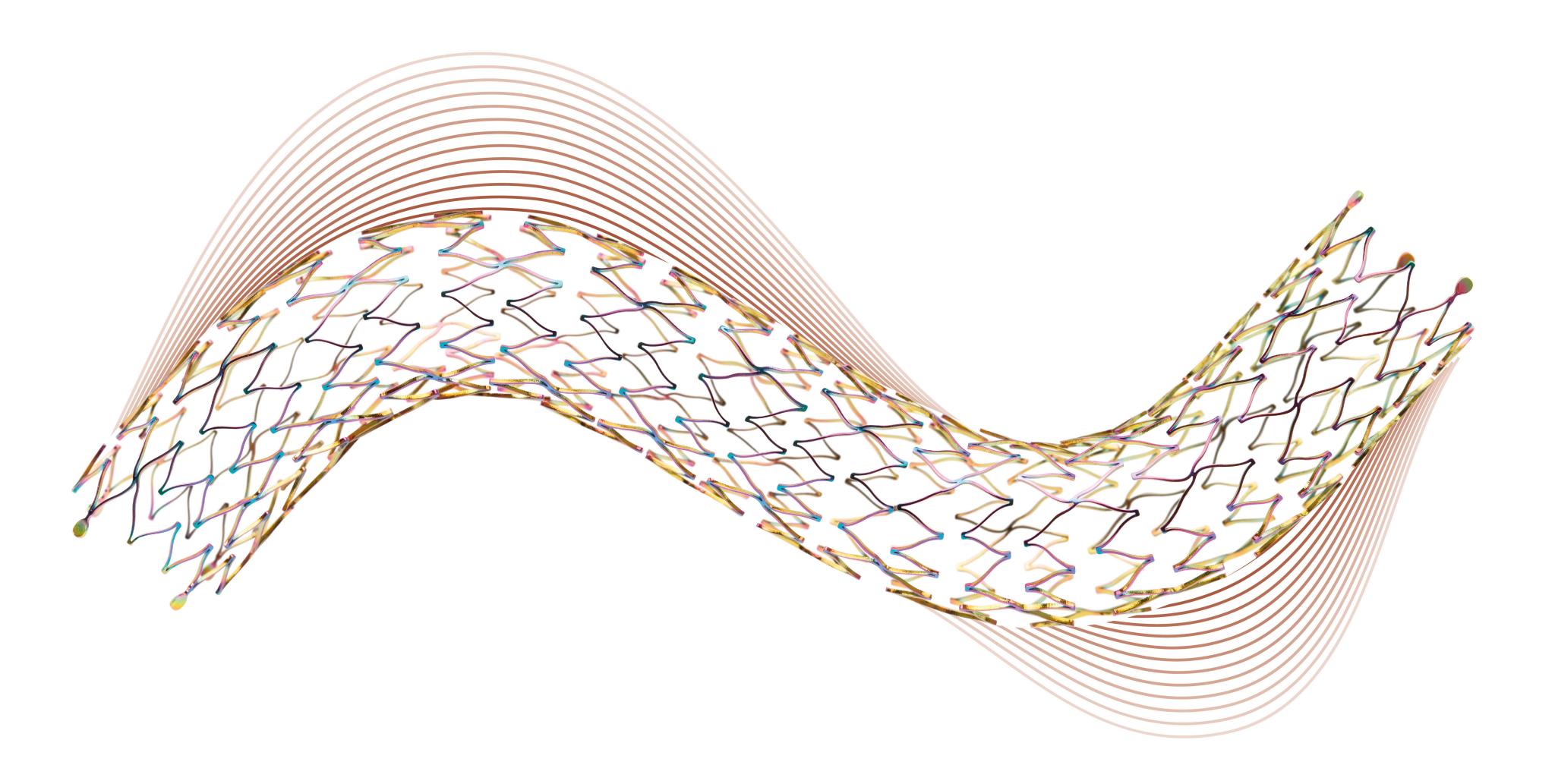


Technical data/ ordering info

Vascular Intervention // Coronary
Self-Expanding Stent System/0.035"/OTW



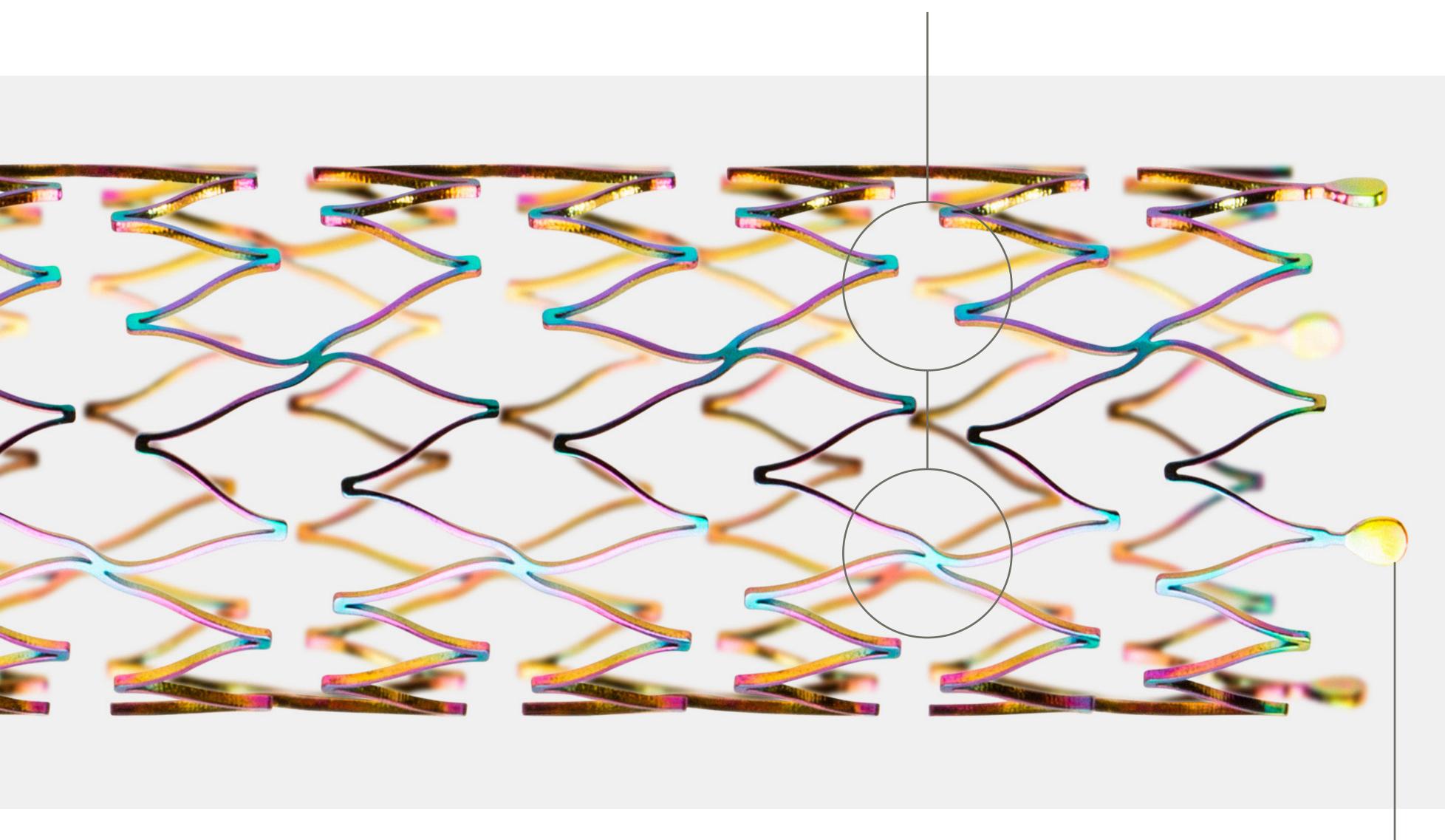
Astron





Clinically proven stent for the treatment of iliac disease¹

- Segmented stent design and strut thickness to provide sufficient chronic outward force in the iliac territory.
- Peak-to-valley design and S-articulating connecting bars provide multi-directional flexibility and avoid fish-scaling in tortuous arteries.

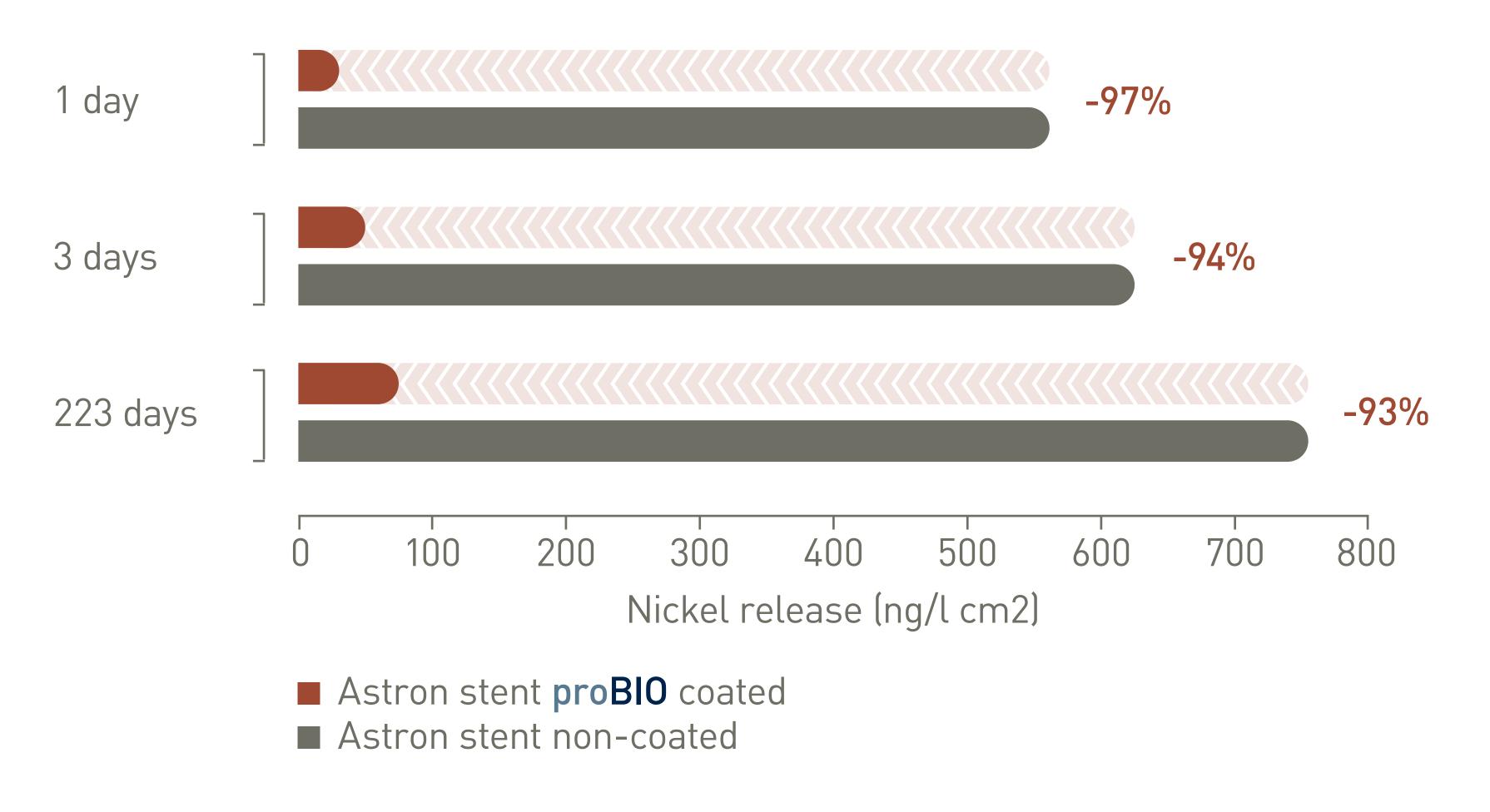


Enhanced visibility

4 gold markers at each end provide enhanced radiopacity

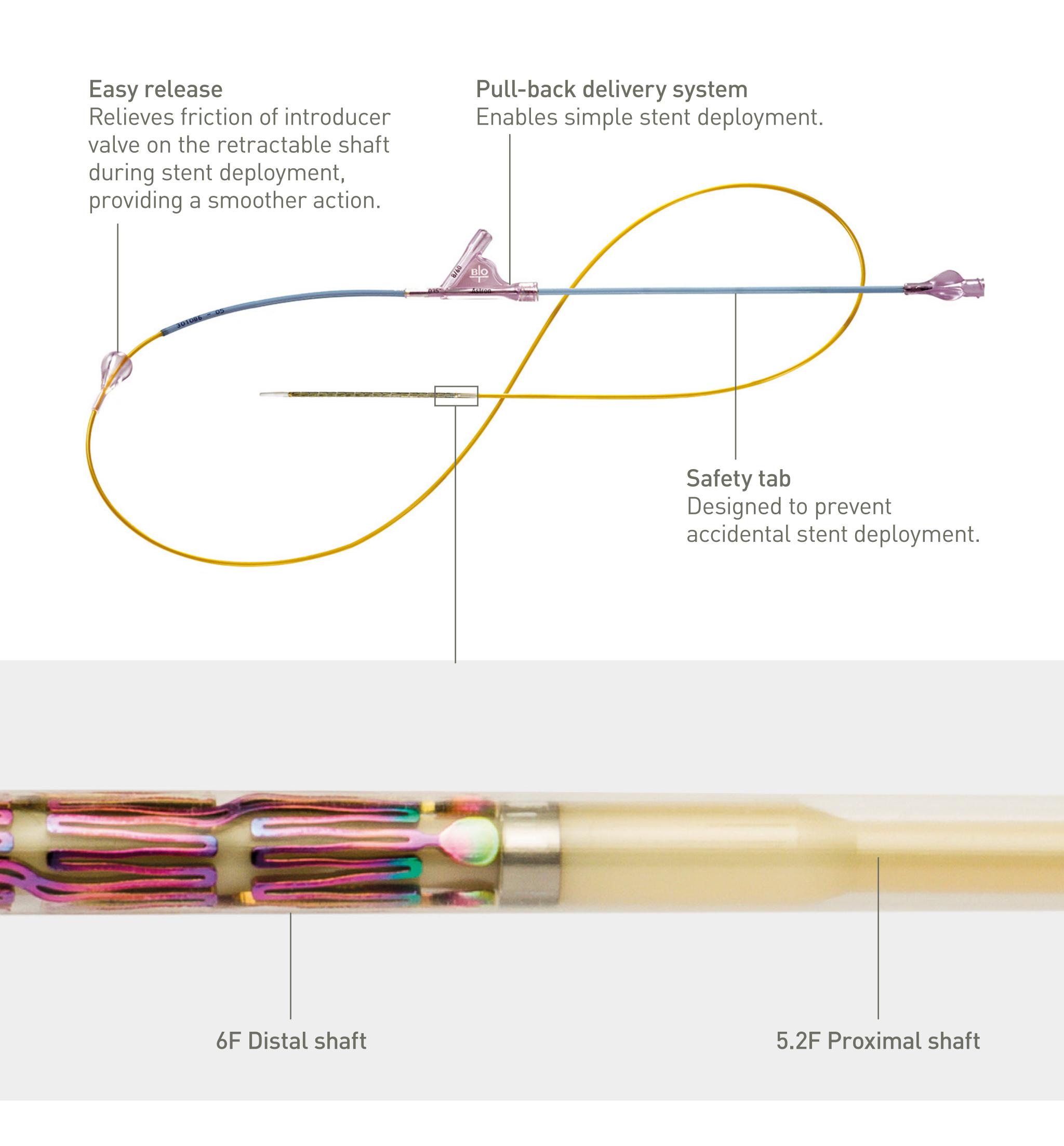
proBIO reduces ion release²

proBIO acts as an effective and reliable barrier to nickel and other heavy metal ion diffusion.





Pull-back delivery system for simple stent deployment³



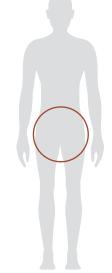
5.2F proximal shaft for contrast injection with device in sheath⁴

6F distal shaft with a 5.2F proximal shaft allows contrast injection while the device is positioned inside the introducer and across the lesion.

404821/D/Jan_2018_DV

Astron

Vascular Intervention Peripheral



Indicated for use in patients with atherosclerotic disease of the iliac arteries and for the treatment of insufficient results after percutaneous transluminal angioplasty (PTA), e.g. residual stenosis and dissection.

Technical Data		Stent				
		Catheter type		OTW		
		Recommended gui	0.035"			
		Stent material	Nitinol			
		Strut thickness	$225 \mu m (\text{ø } 10 \text{mm} = 230 \mu \text{m})$			
		Stent coating	proBIO (Amorphous Silicon 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)			
	6F		30	40	60	80
		7.0	343773	343774	343775	343776
		8.0	343777	343778	343779	343780
		9.0	343781	343782	343783	343784
		10.0	-	349214	349215	349216
		Stent ø (mm)	Catheter length 120 cm Stent length (mm)			
	6F		30	40	60	80
		7.0	343785	343786	343787	343788
		8.0	343789	343790	343791	343792
		9.0	343793	343794	343795	343796

1. BIOFLEX I Astron Clinical Report; 2. Nickel release test result: J.M. Schmehl et al. / Cardiovascular Revascularization Medicine 9 (2008); 3, 4. BIOTRONIK Data on file.







