

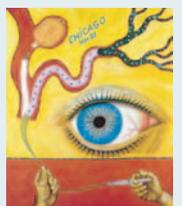
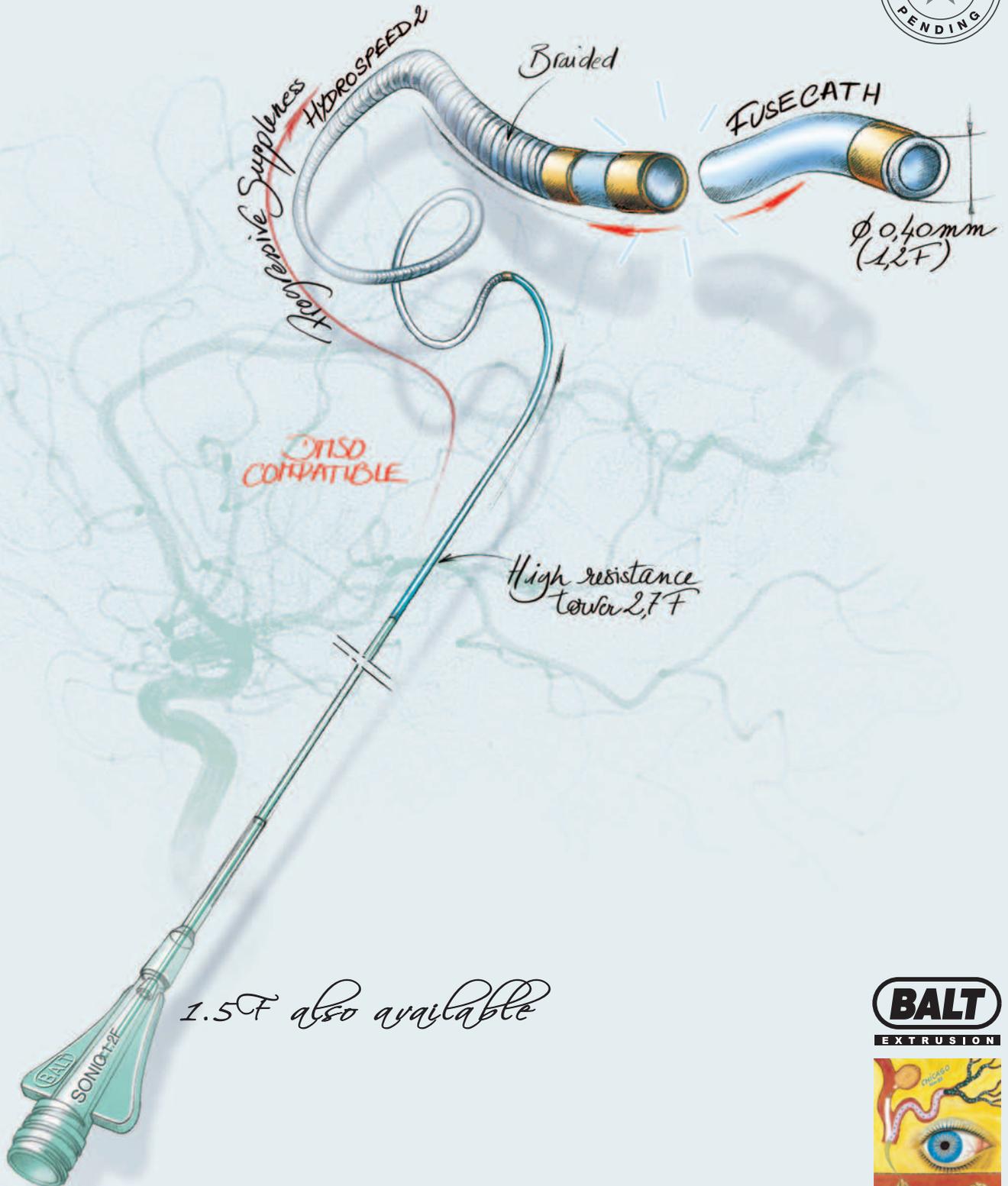
BALT SONIC

FLOW-DEPENDANT BRAIDED MICROCATHETER

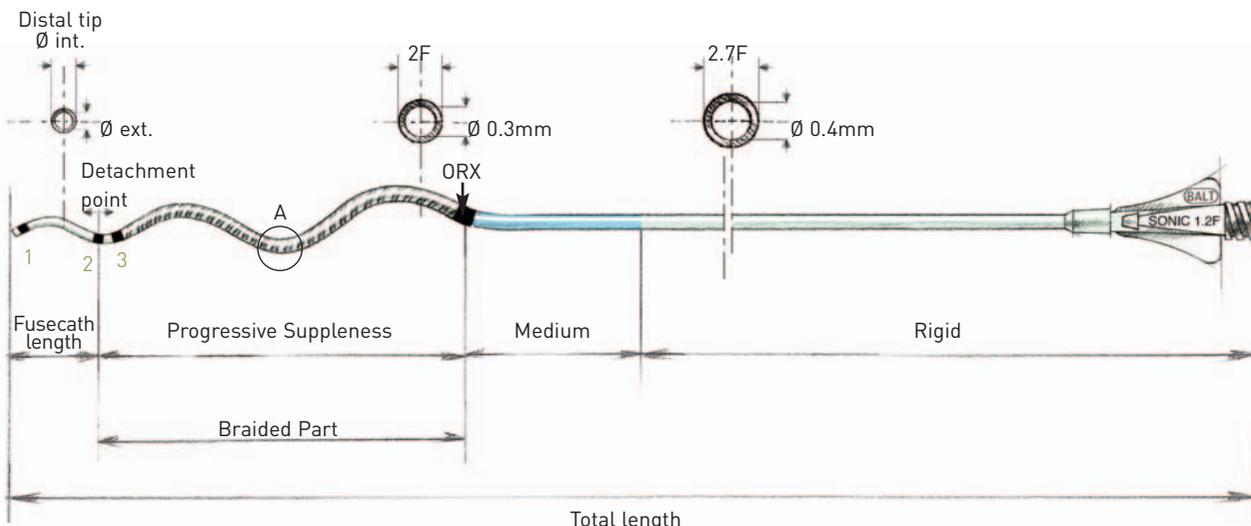
The Magic, known since 1987, is still regarded as the best flow-dependant catheter, but it is made of polymers which don't resist DMSO-based embolisation products.

BALT SONIC keeps the qualities of the Magic catheter with a high resistance to pressure and a full DMSO compatibility.

What is more, the SONIC is equipped with the patented system Fusecath[®] which allows its distal part to come away when stuck in the embolisation product.

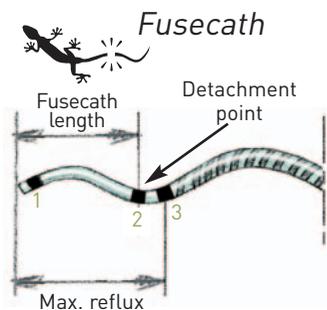


SONIC 1.2F — SONIC 1.5F



3 radiopaque markers:

- 1-Distal tip
- 2-Detachment point
- 3-Maximum reflux



Safety system FUSECATH

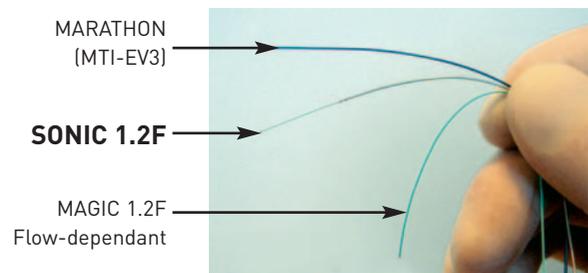
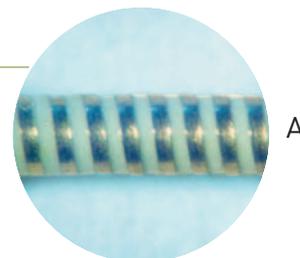
The SONIC catheter is equipped with the Fusecath system which limits the consequences of the distal part sticking in the embolization product: with a moderate traction, the tip of the SONIC will come away from the rest of the catheter and therefore:

- the effort transmitted to the arteries remains low and the hemorrhage risks are minimized
- there is no risk of leaving the full catheter in position.



Resistance to pressure

A new type of micro-braiding developed by Balt reinforces the SONIC supple distal part. This new technology, Balt's exclusivity, makes SONIC resistant to high pressures for really safe injections...



Flow-Dependant

... and enables the SONIC to keep a great suppleness, a key factor for excellent navigation performances.

Fully DMSO compatible

The full compatibility of the SONIC with DMSO solvent has been validated by an independent laboratory (Laboratoire National de Métrologie et d'Essais - Paris - France) and by animal trials.



Reference:

Reference	Fusecath length	Total length	Distal tip		Dead space	Max reflux	Included Guidewire
			Ø ext	Ø int			
SONIC1.2F15	1.5mm	165cm	1.2F	0.17mm	0.3ml	2cm	STEEL007D
SONIC1.2F25	2.5mm	165cm	1.2F	0.17mm	0.3ml	3cm	STEEL007D
SONIC1.2F25.180	2.5mm	180cm	1.2F	0.17mm	0.38ml	3cm	STEEL007D
SONIC1.5F25	2.5mm	165cm	1.5F	0.27mm	0.33ml	3cm	STEEL009D



To avoid any risk to damage the Fusecath system, use exclusively the adapted STEEL guidewire (cf. above)