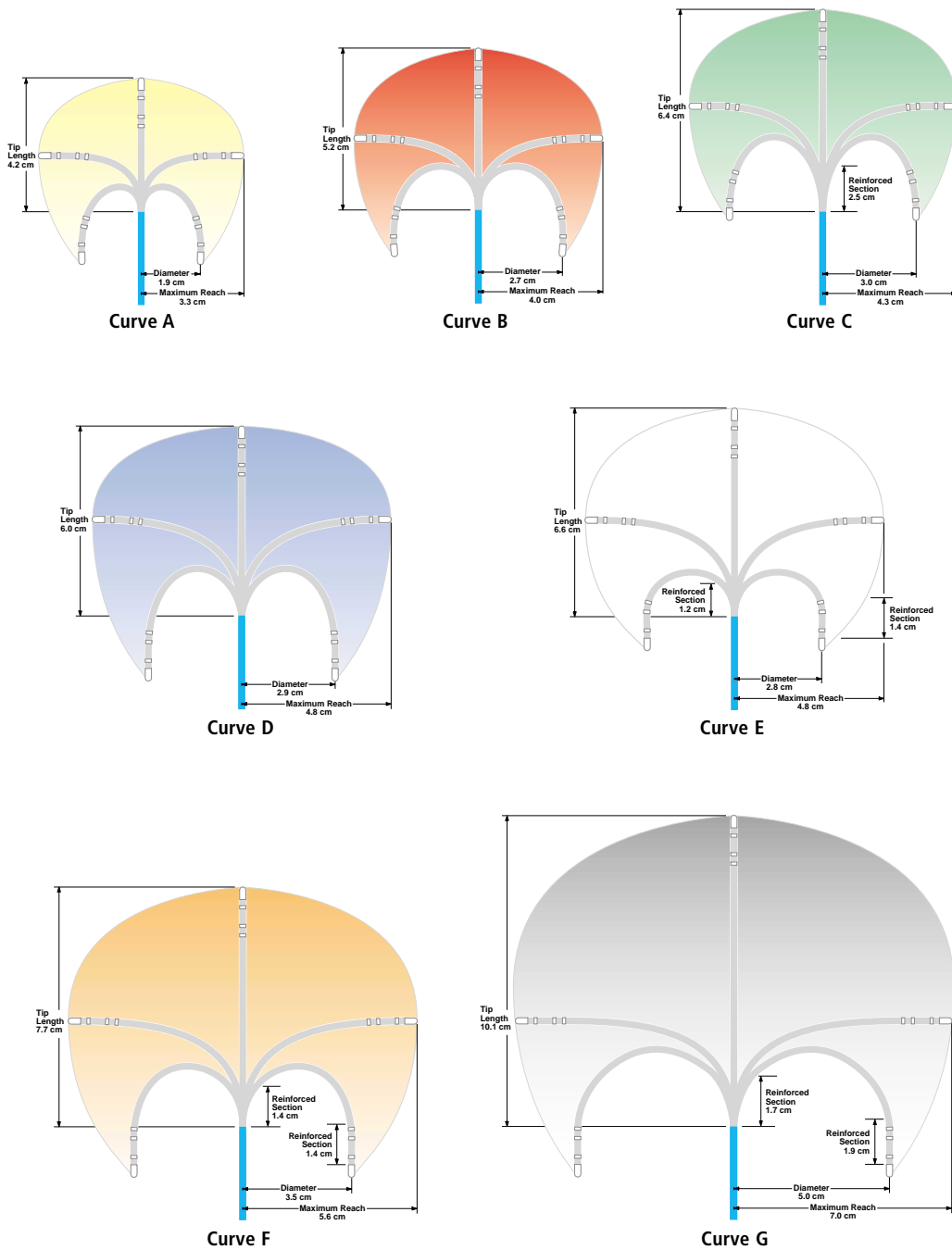


Bard® Stinger®

family of ablation catheters

Curve Selection Chart



For more information, contact your Bard Sales Representative.



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Before use, consult product labels and inserts for any indications, contraindications, hazards, warnings, cautions and use.

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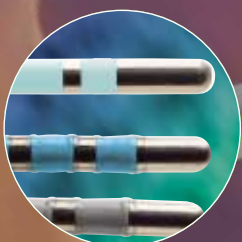
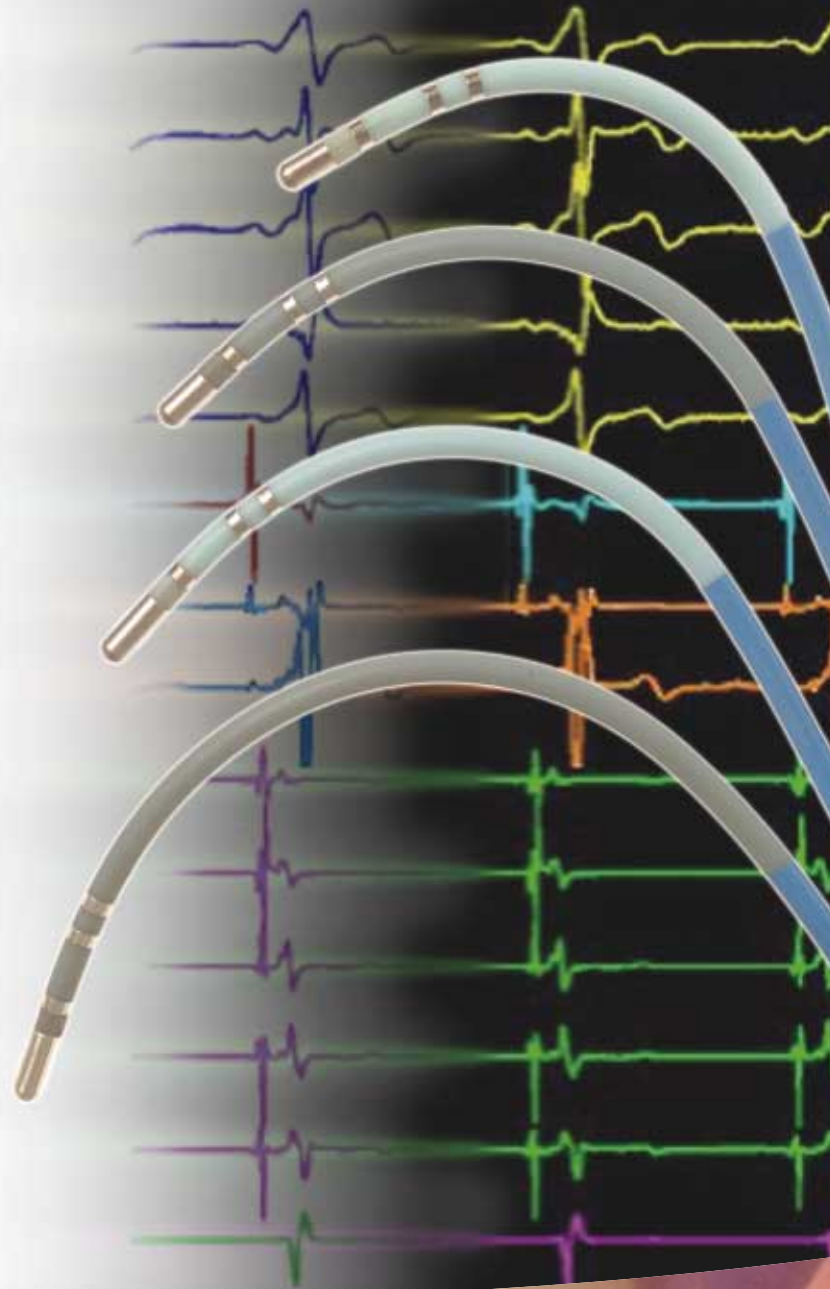
Bard® Stinger®

family of ablation catheters

BARD

Endocardial ablation with advanced placement and control

For precise positioning and control, there's nothing quite like the high-performance Stinger® ablation catheters. A unique blend of technology and ergonomics, they allow electrophysiologists to negotiate challenging anatomies quickly and confidently, with the highest levels of stability and control.



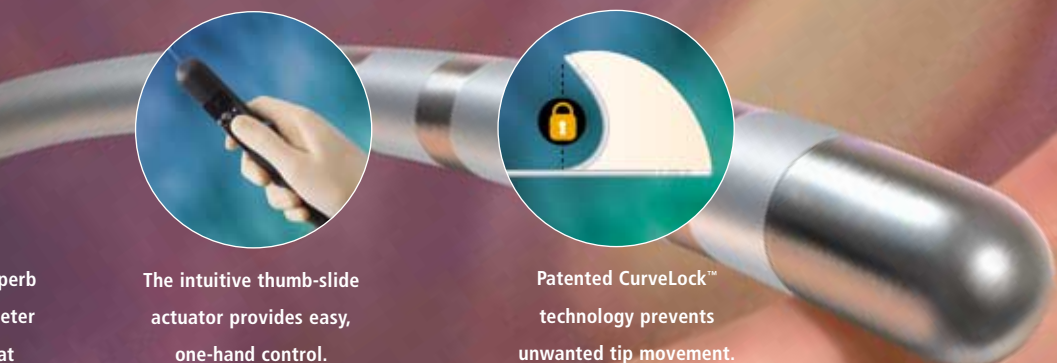
Maximum tissue contact and superb signal quality. The Stinger® catheter (top) has no adhesive overcoat to distort signals.



The intuitive thumb-slide actuator provides easy, one-hand control.



Patented CurveLock™ technology prevents unwanted tip movement.



Bard® Stinger®

family of ablation catheters

The Stinger® ablation family of catheters is available with 4, 5 and 8mm ablative electrodes and in thermistor and thermocouple temperature sensing technologies, making them compatible with most of today's leading RF generators. The Stinger® and Stinger® S use a thermistor temperature sensor. The Stinger® M and SM use thermocouple sensing and are compatible with the Medtronic Atakr® RF generator.

The Stinger® catheter family is available in two shaft configurations:

- The standard construction (grey deflectable tip) of the Stinger® and Stinger® M
- The firmer distal tip (light blue deflectable tip) of the Stinger® S and Stinger® SM results in greater column strength and tissue contact.

The ergonomically designed Stinger® style handle improves comfort and reduces fatigue during lengthy procedures. It integrates yellow neutral deflection position markers and color-coding of the catheter curve type.

The Stinger® catheter family comes in a wide curve range easily identified by the color code. Custom curve shape and excellent shaft-to-tip dissociation are other key features.

Advanced Placement

Stinger® aims to keep every ablation right on target with advanced placement and control features like bidirectional curve actuation and shaft-to-tip dissociation. Its patented CurveLock™ technology automatically locks the curve into place, preventing unwanted tip movement.

Maximum Tissue Contact

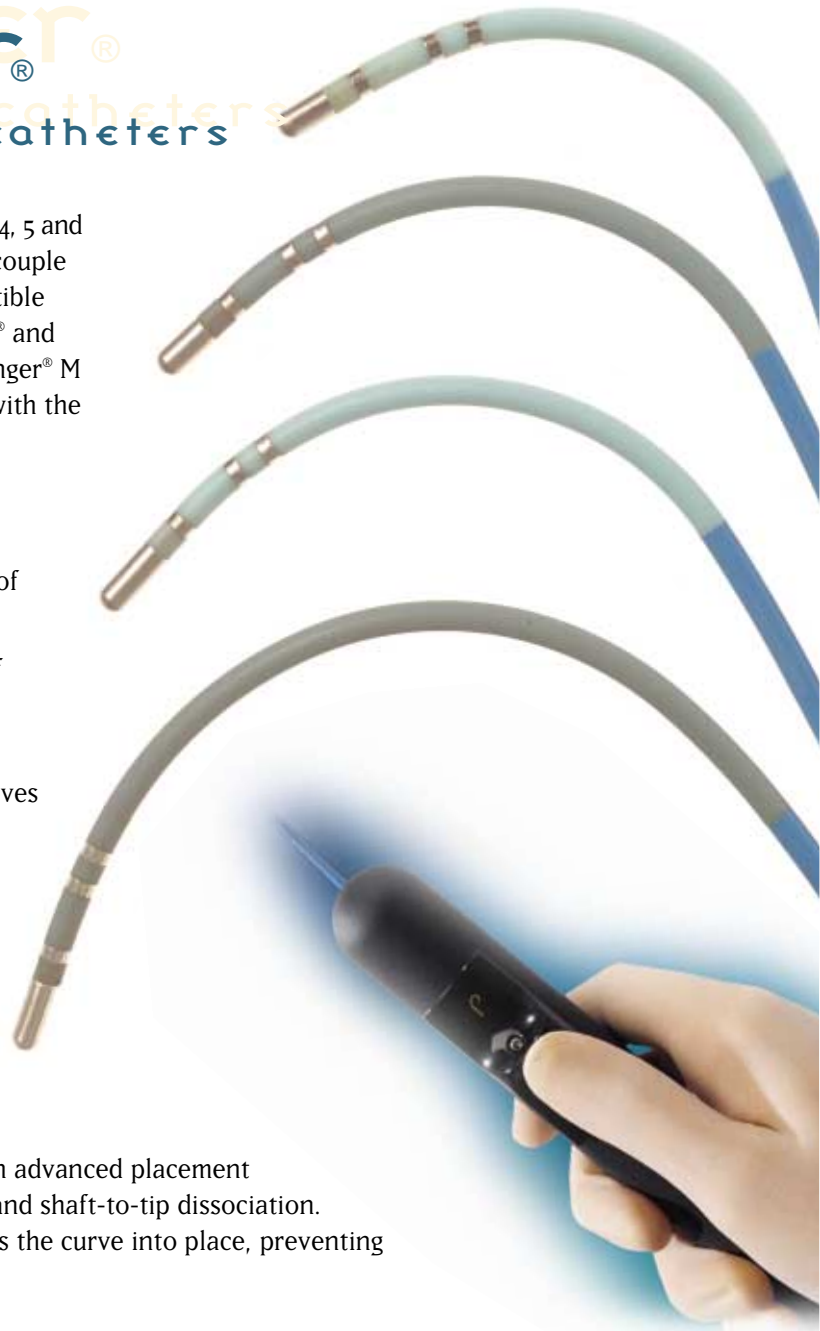
Some catheter electrodes are attached to the shaft using an adhesive overcoat that can distort or degrade signal quality. Stinger® catheter's electrodes are compression-fit, eliminating the need for an adhesive overcoat. Because there is complete contact with the endocardium, signals are consistently clear and crisp.

Bard® Stinger® 4mm Catheter

The shorter distal electrode and the 2mm spacing between pairs of electrodes provide accurate micromapping and precise tip placement.

Bard® Stinger® 5mm and 8mm Catheter

The Stinger® 5mm and 8mm ablation catheters combine larger distal electrodes with the key features from previous Stinger® catheter models, enabling the creation of deeper lesions.



Ordering Information

4mm 115cm Length

Stinger Catalog Number	Stinger M Catalog Number	Stinger S Catalog Number	Stinger SM Catalog Number	French Size	Numbers of Electrodes	Curve Type	Curve Color	Electrode Spacing	Distal Electrodes	Proximal Electrodes	Useable Length
210001	210001M	210001S	210001SM	7F	Quadpolar	A	Yellow	2,5,2mm	4mm	2mm	115cm
210002	210002M	210002S	210002SM	7F	Quadpolar	B	Red	2,5,2mm	4mm	2mm	115cm
210003	210003M	210003S	210003SM	7F	Quadpolar	C	Green	2,5,2mm	4mm	2mm	115cm
210004	210004M	210004S	210004SM	7F	Quadpolar	D	Blue	2,5,2mm	4mm	2mm	115cm
210005	210005M	210005S	210005SM	7F	Quadpolar	E	White	2,5,2mm	4mm	2mm	115cm
210006	210006M	210006S	210006SM	7F	Quadpolar	F	Orange	2,5,2mm	4mm	2mm	115cm
210007	210007M	210007S	210007SM	7F	Quadpolar	G	Grey	2,5,2mm	4mm	2mm	115cm

4mm 85cm Length *Special

Stinger Catalog Number	Stinger M Catalog Number	Stinger S Catalog Number	Stinger SM Catalog Number	French Size	Numbers of Electrodes	Curve Type	Curve Color	Electrode Spacing	Distal Electrodes	Proximal Electrodes	Useable Length
218501*	218501M*	218501S*	218501SM*	7F	Quadpolar	A	Yellow	2,5,2mm	4mm	2mm	85cm
218502*	218502M*	218502S*	218502SM*	7F	Quadpolar	B	Red	2,5,2mm	4mm	2mm	85cm
218503*	218503M*	218503S*	218503SM*	7F	Quadpolar	C	Green	2,5,2mm	4mm	2mm	85cm
218504*	218504M*	218504S*	218504SM*	7F	Quadpolar	D	Blue	2,5,2mm	4mm	2mm	85cm
218505*	218505M*	218505S*	218505SM*	7F	Quadpolar	E	White	2,5,2mm	4mm	2mm	85cm
218506*	218506M*	218506S*	218506SM*	7F	Quadpolar	F	Orange	2,5,2mm	4mm	2mm	85cm
218507*	218507M*	218507S*	218507SM*	7F	Quadpolar	G	Grey	2,5,2mm	4mm	2mm	85cm

5mm 115cm Length *Special

Stinger Catalog Number	Stinger M Catalog Number	Stinger S Catalog Number	Stinger SM Catalog Number	French Size	Numbers of Electrodes	Curve Type	Curve Color	Electrode Spacing	Distal Electrodes	Proximal Electrodes	Useable Length
210023*	210023M*	210023S*	210023SM*	7F (8F tip)	Quadpolar	A	Yellow	2,5,2mm	5mm	2mm	115cm
210024*	210024M*	210024S*	210024SM*	7F (8F tip)	Quadpolar	B	Red	2,5,2mm	5mm	2mm	115cm
210025*	210025M*	210025S*	210025SM*	7F (8F tip)	Quadpolar	C	Green	2,5,2mm	5mm	2mm	115cm
210026*	210026M*	210026S*	210026SM*	7F (8F tip)	Quadpolar	D	Blue	2,5,2mm	5mm	2mm	115cm
210027*	210027M*	210027S*	210027SM*	7F (8F tip)	Quadpolar	E	White	2,5,2mm	5mm	2mm	115cm
210028*	210028M*	210028S*	210028SM*	7F (8F tip)	Quadpolar	F	Orange	2,5,2mm	5mm	2mm	115cm
210029*	210029M*	210029S*	210029SM*	7F (8F tip)	Quadpolar	G	Grey	2,5,2mm	5mm	2mm	115cm

8mm 115cm Length Not available in all countries

Stinger Catalog Number	Stinger M Catalog Number	Stinger S Catalog Number	Stinger SM Catalog Number	French Size	Numbers of Electrodes	Curve Type	Curve Color	Electrode Spacing	Distal Electrodes	Proximal Electrodes	Useable Length
210016	210016M	210016S	210016SM	7F	Quadpolar	B	Red	2,5,2mm	8mm	2mm	115cm
210017*	210017M*	210017S*	210017SM*	7F	Quadpolar	C	Green	2,5,2mm	8mm	2mm	115cm
210018	210018M	210018S	210018SM	7F	Quadpolar	D	Blue	2,5,2mm	8mm	2mm	115cm
210019	210019M	210019S	210019SM	7F	Quadpolar	E	White	2,5,2mm	8mm	2mm	115cm
210020	210020M	210020S	210020SM	7F	Quadpolar	F	Orange	2,5,2mm	8mm	2mm	115cm
210030	210030M	210030S	210030SM	7F	Quadpolar	G	Grey	2,5,2mm	8mm	2mm	115cm

*Special: Please contact your sales representative to get special delivery lead time.

TempLink™ Cables for Stinger®

Catalog Number	RF Generator Compatibility	Connection to RF Generator Systems	Useable Length	Use
210051A	Radionics 3D/3E; Osypka HAT 200/300S	6 protected pins 0.80 (2mm)	120cm	Autoclave or Sterrad 10 x Reuse or ETO 3 x Reuse
210051P	Radionics 3D/3E; Osypka HAT 200/300S	6 protected pins 0.80 (2mm)	120cm	Ethylene Oxide (ETO) 3 x Reuse
210052A	Radionics 3D/3E; Osypka HAT 200/300S	6 protected pins 0.80 (2mm)	210cm	Autoclave or Sterrad 10 x Reuse or ETO 3 x Reuse
210052P	Radionics 3D/3E; Osypka HAT 200/300S	Protected 0.80 pin (2mm)	210cm	Ethylene Oxide (ETO) 3 x Reuse
210053	Radionics 3D/3E	Safety DIN	120cm	Ethylene Oxide (ETO) 3 x Reuse
210054	Radionics 3D/3E	Safety DIN	210cm	Ethylene Oxide (ETO) 3 x Reuse
210055	Stockert EP Shuttle	Redel 10 pins direct connection	300cm	Ethylene Oxide (ETO) 3 x Reuse
210055A	Stockert EP Shuttle	Redel 10 pins direct connection	300cm	Autoclave or Sterrad 10 x Reuse or ETO 3 x Reuse
210056A	Stockert EP Shuttle	6 protected pins 0.80 (2mm)	210cm	Autoclave or Sterrad 10 x Reuse or ETO 3 x Reuse
210056P	EPT-1000TC-XP(820T)	6 protected pins .080 (2mm)	210cm	Ethylene Oxide (ETO) 3 x Reuse
210057	EPT-1000TC-XP(821/822T)	Redel 10 pins direct connection	300cm	Ethylene Oxide (ETO) 3 x Reuse
210057A	EPT-1000TC-XP(821/822T)	Redel 10 pins direct connection	300cm	Autoclave or Sterrad 10 x Reuse or ETO 3 x Reuse
210078MA	Medtronic Atakr	Lemo direct connection	210cm	Autoclave or Sterrad 10 x Reuse or ETO 3 x Reuse

Stinger® and TempLink™ products are not available in all countries. Please check with your local Bard representative for availability.