

C-STOPPER COIL

PIOLAX

Core Technology for C-STOPPER COIL (Embolization Coil)

C-STOPPER COILs (as “CSC”) intercepts the blood flow by the metal volume of Micro Coil as physically interruption, not embolization by fiber coil cause clotting

I . Platinum Line forms a mass of coils (Nest figure). To intercept blood flow by the metal volume of CSC reduces the risk of recanalization at embolized parts after the placement of CSC.

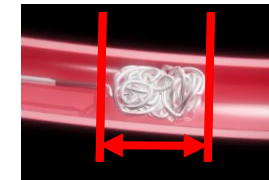


II . To lengthen CSC length per one unit and make CSC body softly form Nest Figure, therefore it is possible to occlude blood vessels by minimize used CSC number.

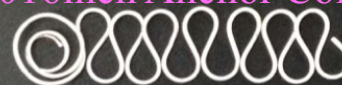
III . Minimize the embolization margin

IV . The softness of CSC reduces the backward movement of Micro Catheter when CSC is placed by Micro Catheter.

V . Minimize obstructions to passage of CSC.



0.016inch Anchor Coil



0.016inch Filling Coil

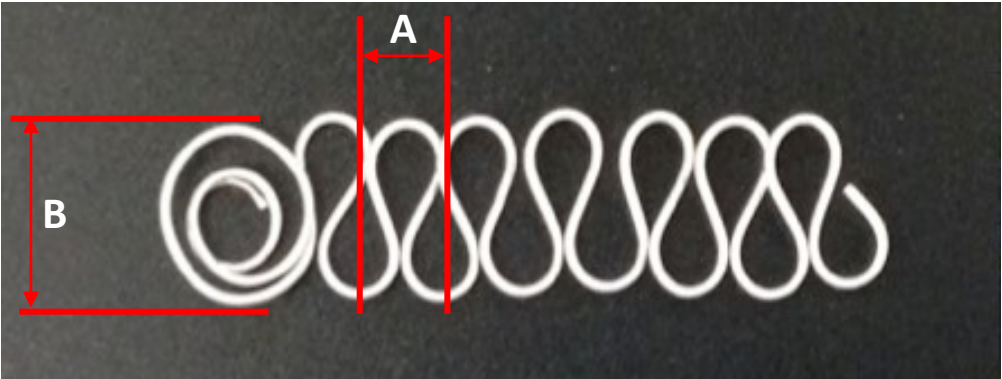


0.014inch Filling Coil



Product Specifications 016inch Anchor Coil

1. Product Figure

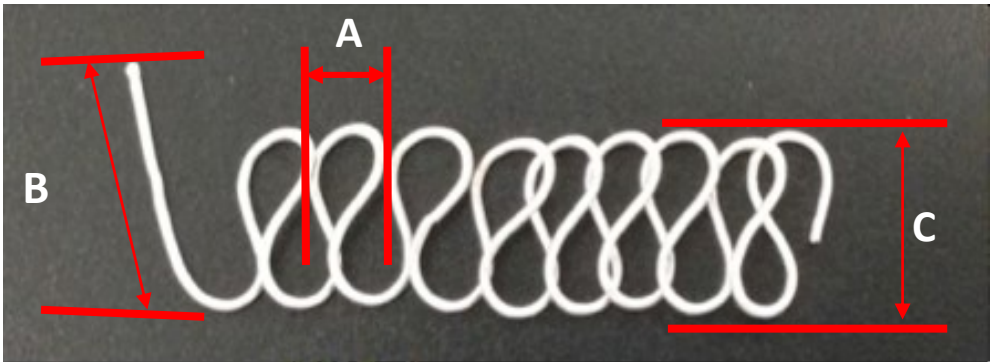


2.Size Chart

Catalogue#	CSC032-03	CSC052-06	CSC063-10	CSC063-14	CSC073-18
<i>A</i>	2.3	2.3	3.0	3.0	3.0
<i>B</i>	3.0	5.0	6.0	6.0	7.0
<i>Expanded length</i>	30	60	100	140	180

Product Specifications 016inch Filling Coil

1. Product Figure

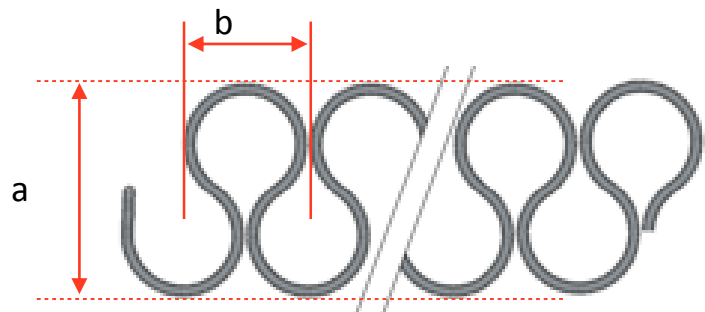


2.Size Chart

	CSC030-02S	CSC060-02S	CSC100-03S	CSC140-03S	CSC180-03S
<i>A</i>	2.3	2.3	3.0	3.0	3.0
<i>B</i>	6	6	10	10	10
<i>C</i>	4	4	6	6	6
<i>Expanded length</i>	30	60	100	140	180
<i>Turn numbers</i>	5	10	13	18	24

Product Specifications 014inch Filling Coil

1. Product Figure



2. Size Chart

Catalogue Number	Coil width (a)	S figure width (b)	Primary Coil Outer diameter	Turn numbers	Total Length (expanded length)
CSC015-02-14S	4.0 mm	2.0 mm	0.36 mm (0.014")	3	15 mm
CSC030-02-14S	4.0 mm	2.0 mm		5	30 mm
CSC060-02-14S	4.0 mm	2.0 mm		12	60 mm
CSC100-03-14S	6.0 mm	2.8 mm		14	100 mm