

# MDS

## MECHANINĖ SISTEMA PLATINOS RITINIAMS

### 1 - Paprastumas:

MDS yra savaime pakankama koncepcija skirta naudoti be papildomos įrangos.

### 2- greitumas:

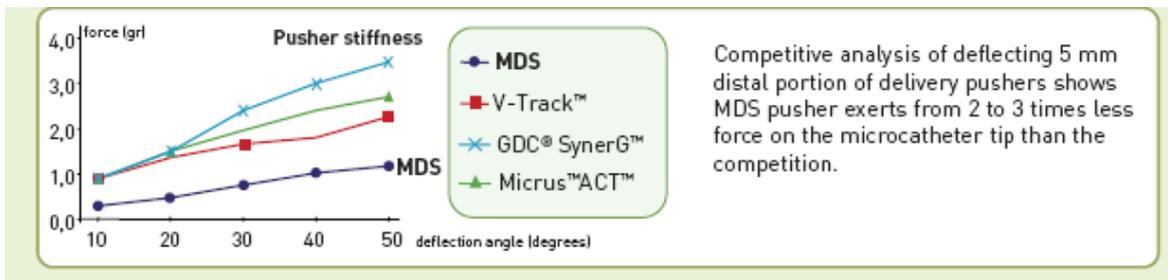
Ritė akimirksniu atsiskiria taip greitai, kaip jums išstumiate iš VASCO su šiek tiek sukimo momento veiksmų.

### 3 – Patikimumas ir saugumas:

Nėra rizikos, kad netyčia atšoks mūsų VASCO +10 microcatheter,.

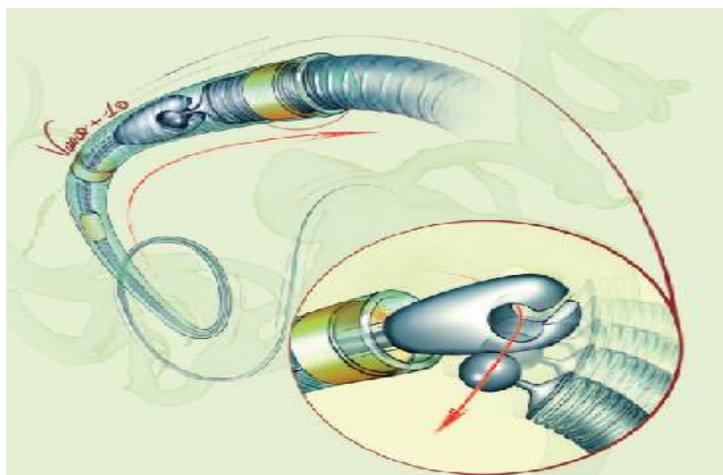
### 4 – kateterio stabilumas ir tiksli ritės padėtis:

Su savo aukštu elastingumu, MDS gali naršyti labiausiai vingiuotos veselių be rizikos gauti mikrokateterį iš VASCO aneurizma.



### 5 -Ekologiškos:

Sistema leidžia kelis vieną po kito einančių ritinių patalpinti su ta pačia išstūmimo dėka mūsų SD platinos nuimamiems ritiniams, išvengiant daug pakuočių ir medžiagų atliekų.



# MDS - Complete System

COMPLETE READY TO USE SYSTEM FOR COILING

## MDS 10

### HELICAL Soft Anti Stretch\*



\*except 1,5x1 and 2x2,5

| REFERENCE          | Ø (mm) | Length (cm) |
|--------------------|--------|-------------|
| MDS H 10 SFT 1,5x1 | 1,5    | 1           |
| MDS H 10 SFT 2x2,5 |        | 2,5         |
| MDS H 10 SFT 2x4   | 2      | 4           |
| MDS H 10 SFT 2x6   |        | 6           |
| MDS H 10 SFT 2x8   |        | 8           |
| MDS H 10 SFT 3x5   | 3      | 5           |
| MDS H 10 SFT 3x7   |        | 7           |
| MDS H 10 SFT 4x5   | 4      | 5           |
| MDS H 10 SFT 4x10  |        | 10          |
| MDS H 10 SFT 5x7   | 5      | 7           |
| MDS H 10 SFT 5x15  |        | 15          |

### HELICAL Standard



|                   |   |    |
|-------------------|---|----|
| MDS H 10 STD 3x4  | 3 | 4  |
| MDS H 10 STD 3x6  |   | 6  |
| MDS H 10 STD 3x8  |   | 8  |
| MDS H 10 STD 4x8  | 4 | 8  |
| MDS H 10 STD 4x10 |   | 10 |
| MDS H 10 STD 5x8  | 5 | 8  |
| MDS H 10 STD 5x10 |   | 10 |
| MDS H 10 STD 6x10 | 6 | 10 |
| MDS H 10 STD 6x20 |   | 20 |
| MDS H 10 STD 7x15 | 7 | 15 |
| MDS H 10 STD 7x25 |   | 25 |
| MDS H 10 STD 8x20 | 8 | 20 |
| MDS H 10 STD 8x30 |   | 30 |

### DOUBLE J Soft



|                   |   |    |
|-------------------|---|----|
| MDS J 10 SFT 4x20 | 4 | 20 |
| MDS J 10 SFT 6x40 | 6 | 40 |

### 3D Standard



|                     |    |    |
|---------------------|----|----|
| MDS 3D 10 STD 4x7   | 4  | 7  |
| MDS 3D 10 STD 4x14  |    | 14 |
| MDS 3D 10 STD 5x8   | 5  | 8  |
| MDS 3D 10 STD 5x16  |    | 16 |
| MDS 3D 10 STD 6x10  | 6  | 10 |
| MDS 3D 10 STD 6x18  |    | 18 |
| MDS 3D 10 STD 7x11  | 7  | 11 |
| MDS 3D 10 STD 7x20  |    | 20 |
| MDS 3D 10 STD 8x15  | 8  | 15 |
| MDS 3D 10 STD 8x26  |    | 26 |
| MDS 3D 10 STD 9x31  | 9  | 31 |
| MDS 3D 10 STD 10x36 | 10 | 36 |

• double cage

## MDS 18

### HELICAL Standard



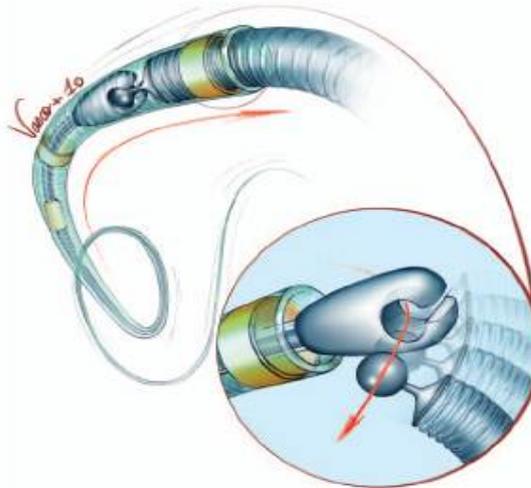
| REFERENCE          | Ø (mm) | Length (cm) |
|--------------------|--------|-------------|
| MDS H 18 STD 8x15  | 8      | 15          |
| MDS H 18 STD 8x25  |        | 25          |
| MDS H 18 STD 9x20  | 9      | 20          |
| MDS H 18 STD 9x30  |        | 30          |
| MDS H 18 STD 10x30 | 10     | 30          |
| MDS H 18 STD 12x30 | 12     | 30          |
| MDS H 18 STD 14x30 | 14     | 30          |
| MDS H 18 STD 16x30 | 16     | 30          |

### 3D Standard



|                     |    |    |
|---------------------|----|----|
| MDS 3D 18 STD 10x27 | 10 | 27 |
| MDS 3D 18 STD 12x31 | 12 | 31 |
| MDS 3D 18 STD 14x38 | 14 | 38 |
| MDS 3D 18 STD 16x44 | 16 | 44 |
| MDS 3D 18 STD 18x50 | 18 | 50 |
| MDS 3D 18 STD 20x55 | 20 | 55 |

• double cage



### DOUBLE CAGE exclusivity

- double cage are 3D coils allowing to create, with a single coil, two consecutive and decreasing diameter frames: a single coil replace two standard coils

Ex: MDS3D 18STD16x44

- first half of the coil is a 16x24mm-diameter 3D-coil
- second half of the coil is a 15x20mm-diameter 3D-coil which will expand inside the first one

- double cage coils are designed to get a more stable frame in the aneurysm which will be filled with either 3D or helical coils. This frame will avoid protrusion of coil loops in the parent artery

- double cage economic interest is as great as the time spared.

DOUBLE CAGE got from users the nickname of "Russian dolls"



Only compatible with our braided microcatheter VASCO+10 ref: VASCO+10D

## DVIGUBO NARVO išskirtinumas

- dvigubas narvas yra 3D ritiniamas, leidžiantys kurti, su viena rite, du kartus iš eilės ir mažinant skersmens kadru: viena rite pakeisti dvi Standartinss rites

Ex:MDS3D18STD16x44

- pirmoji pusė ritės yra 16x24mm skersmens 3D-rite
- Antroji ritės pusė yra 15x20mm skersmens 3D-rite kuri bus išplėsti viduje pirmą

Dvigubos ląstelės ritiniais skirtos gauti stabilų rėmą, aneurizma

bus užpildyta arba 3D arba spiraliniai ritiniai.  
 Šis rėmelis padės išvengti išsikišimus  
 ritės kilpos patronuojančioje arterijoje  
 •dvigubo narvo ekonominis interesas yra toks pat didelis,  
 kaip laiko pagailėjimo.  
 Dvigubos ląstelės gavo iš vartotojų  
 "Rusų lėlės" slapyvardį

## SD - Spare Coils

DETACHABLE PLATINUM COILS FOR MDS PUSHER

| REFERENCE<br>(5 pcs box)          | Ø<br>(mm) | Length<br>(cm) |
|-----------------------------------|-----------|----------------|
| <b>SD 10</b>                      |           |                |
| <b>HELICAL Soft Anti Stretch*</b> |           |                |
| SD H 10 SFT 1.5X1                 | 1,5       | 1              |
| SD H 10 SFT 2X2,5                 |           | 2,5            |
| SD H 10 SFT 2X4                   | 2         | 4              |
| SD H 10 SFT 2X6                   |           | 6              |
| SD H 10 SFT 2X8                   |           | 8              |
| SD H 10 SFT 3X5                   | 3         | 5              |
| SD H 10 SFT 3X7                   |           | 7              |
| SD H 10 SFT 4X5                   | 4         | 5              |
| SD H 10 SFT 4X10                  |           | 10             |
| SD H 10 SFT 5X7                   | 5         | 7              |
| SD H 10 SFT 5X15                  |           | 15             |
| <b>HELICAL Standard</b>           |           |                |
| SD H 10 STD 3X4                   | 3         | 4              |
| SD H 10 STD 3X6                   |           | 6              |
| SD H 10 STD 3X8                   |           | 8              |
| SD H 10 STD 4X8                   | 4         | 8              |
| SD H 10 STD 4X*0                  |           | 10             |
| SD H 10 STD 5X8                   | 5         | 8              |
| SD H 10 STD 5X*0                  |           | 10             |
| SD H 10 STD 6X*0                  | 6         | 10             |
| SD H 10 STD 6X20                  |           | 20             |
| SD H 10 STD 7X*5                  | 7         | 15             |
| SD H 10 STD 7X25                  |           | 25             |
| SD H 10 STD 8X20                  | 8         | 20             |
| SD H 10 STD 8X30                  |           | 30             |
| <b>DOUBLE J Soft</b>              |           |                |
| SD J 10 SFT 4X20                  | 4         | 20             |
| SD J 10 SFT 6X40                  | 6         | 40             |
| <b>3D Standard</b>                |           |                |
| SD 30 10 STD 4X7                  | 4         | 7              |
| SD 30 10 STD 4X14                 |           | 14             |
| SD 30 10 STD 5X8                  | 5         | 8              |
| SD 30 10 STD 5X16                 |           | 16             |
| SD 30 10 STD 6X10                 | 6         | 10             |
| SD 30 10 STD 6X18                 |           | 18             |
| SD 30 10 STD 7X11                 | 7         | 11             |
| SD 30 10 STD 7X20                 |           | 20             |
| SD 30 10 STD 8X15                 | 8         | 15             |
| SD 30 10 STD 8X26                 |           | 26             |
| SD 30 10 STD 9X31                 | 9         | 31             |
| SD 30 10 STD 10X36                | 10        | 36             |
|                                   |           | * double cage  |
| <b>SD 18</b>                      |           |                |
| <b>HELICAL Standard</b>           |           |                |
| SD H 18 STD 8X*5                  | 8         | 15             |
| SD H 18 STD 8X25                  |           | 25             |
| SD H 18 STD 9X20                  | 9         | 20             |
| SD H 18 STD 9X30                  |           | 30             |
| SD H 18 STD 10X30                 | 10        | 30             |
| SD H 18 STD 12X30                 | 12        | 30             |
| SD H 18 STD 14X30                 | 14        | 30             |
| SD H 18 STD 16X30                 | 16        | 30             |
| <b>3D Standard</b>                |           |                |
| SD 30 18 STD 10X27                | 10        | 27             |
| SD 30 18 STD 12X31                | 12        | 31             |
| SD 30 18 STD 14X38                | 14        | 38             |
| SD 30 18 STD 16X44                | 16        | 44             |
| SD 30 18 STD 18X50                | 18        | 50             |
| SD 30 18 STD 20X55                | 20        | 55             |
|                                   |           | * double cage  |

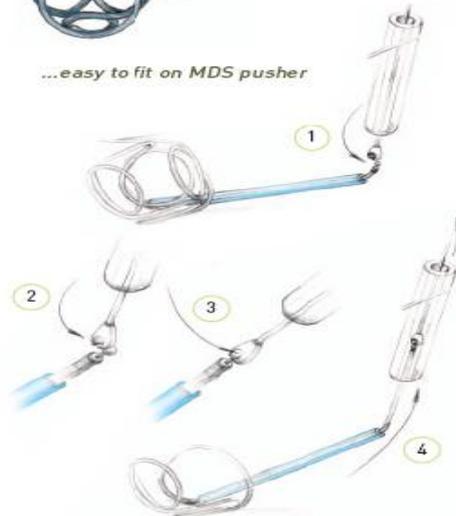
Using SD detachable coils allows to reduce the volume of products storage and of material and packaging waste.

In addition, the procedure budget is drastically reduced.

SD box includes 5 detachable coils ...



...easy to fit on MDS pusher



A magnifying glass is available on request.

**SD are only compatible with MDS pusher**  
 ref: MDSPUSHER1018

Naudojant SD nuimamiems ritiniais leidžia sumažinti garsumą produktų laikymo medžiagos ir pakuočių atliekas. Be to, biudžeto procedūra drastiškai sumažėja.

Vestimas tikras.  
 Klin. tyg. ir prod. spec.  
 Vildas...  