

**DIMENSION REFERENCE | 18 System**

|               | Product Code                | Product Description            | Loop Diameter (mm)           | Length (cm) | Number of Loops* | OD (in)* | Coin Stack Length (mm)* | Volume (mm3)* |
|---------------|-----------------------------|--------------------------------|------------------------------|-------------|------------------|----------|-------------------------|---------------|
| FRAMING 18    | 45-680820                   | AZUR 18D Framing 8mm x 20cm    | 8                            | 20          | 6                | 0.014    |                         | 19.86         |
|               | 45-681026                   | AZUR 18D Framing 10mm x 26cm   | 10                           | 26          | 6                | 0.014    |                         | 25.82         |
|               | 45-681434                   | AZUR 18D Framing 14mm x 34cm   | 14                           | 34          | 6                | 0.015    |                         | 38.76         |
|               | 45-682050                   | AZUR 18D Framing 20mm x 50cm   | 20                           | 50          | 6                | 0.015    |                         | 57.00         |
| DETACHABLE 18 | 45-480202                   | AZUR 18D System 2mm x 2cm      | 2                            | 2           | 3.18             | 0.034    | 2.75                    | 11.72         |
|               | 45-480204                   | AZUR 18D System 2mm x 4cm      | 2                            | 4           | 6.36             | 0.034    | 5.49                    | 23.43         |
|               | 45-480302                   | AZUR 18D System 3mm x 2cm      | 3                            | 2           | 2.12             | 0.034    | 1.83                    | 11.72         |
|               | 45-480305                   | AZUR 18D System 3mm x 5cm      | 3                            | 5           | 5.31             | 0.034    | 4.59                    | 29.29         |
|               | 45-480310                   | AZUR 18D System 3mm x 10cm     | 3                            | 10          | 10.61            | 0.034    | 9.16                    | 58.58         |
|               | 45-480405                   | AZUR 18D System 4mm x 5cm      | 4                            | 5           | 3.98             | 0.034    | 3.44                    | 29.29         |
|               | 45-480410                   | AZUR 18D System 4mm x 10cm     | 4                            | 10          | 7.96             | 0.034    | 6.87                    | 58.58         |
|               | 45-480415                   | AZUR 18D System 4mm x 15cm     | 4                            | 15          | 11.94            | 0.034    | 10.31                   | 87.86         |
|               | 45-480420                   | AZUR 18D System 4mm x 20cm     | 4                            | 20          | 15.92            | 0.034    | 13.75                   | 117.15        |
|               | 45-480505                   | AZUR 18D System 5 mm x 5cm     | 5                            | 5           | 3.18             | 0.034    | 2.75                    | 29.29         |
|               | 45-480510                   | AZUR 18D System 5mm x 10cm     | 5                            | 10          | 6.37             | 0.034    | 5.5                     | 58.58         |
|               | 45-480515                   | AZUR 18D System 5mm x 15cm     | 5                            | 15          | 9.55             | 0.034    | 8.25                    | 87.86         |
|               | 45-480520                   | AZUR 18D System 5mm x 20cm     | 5                            | 20          | 12.73            | 0.034    | 11.00                   | 117.15        |
|               | 45-480610                   | AZUR 18D System 6mm x 10cm     | 6                            | 10          | 5.31             | 0.034    | 4.59                    | 58.58         |
|               | 45-480615                   | AZUR 18D System 6mm x 15cm     | 6                            | 15          | 7.96             | 0.034    | 6.87                    | 87.86         |
|               | 45-480620                   | AZUR 18D System 6mm x 20cm     | 6                            | 20          | 10.61            | 0.034    | 9.16                    | 117.15        |
|               | 45-480810                   | AZUR 18D System 8mm x 10cm     | 8                            | 10          | 3.98             | 0.034    | 3.44                    | 58.58         |
|               | 45-480815                   | AZUR 18D System 8mm x 15cm     | 8                            | 15          | 5.97             | 0.034    | 5.16                    | 87.86         |
|               | 45-480820                   | AZUR 18D System 8mm x 20cm     | 8                            | 20          | 7.96             | 0.034    | 6.87                    | 117.15        |
|               | 45-481010                   | AZUR 18D System 10mm x 10cm    | 10                           | 10          | 3.18             | 0.034    | 2.75                    | 58.58         |
|               | 45-481015                   | AZUR 18D System 10mm x 15cm    | 10                           | 15          | 4.77             | 0.034    | 4.12                    | 87.86         |
|               | 45-481020                   | AZUR 18D System 10mm x 20cm    | 10                           | 20          | 6.37             | 0.034    | 5.50                    | 117.15        |
|               | 45-481215                   | AZUR 18D System 12mm x 15cm    | 12                           | 15          | 3.98             | 0.034    | 3.44                    | 87.86         |
|               | 45-481220                   | AZUR 18D System 12mm x 20cm    | 12                           | 20          | 5.31             | 0.034    | 4.59                    | 117.15        |
|               | 45-481515                   | AZUR 18D System 15mm x 15cm    | 15                           | 15          | 3.18             | 0.034    | 2.75                    | 87.86         |
|               | 45-481520                   | AZUR 18D System 15mm x 20cm    | 15                           | 20          | 4.24             | 0.034    | 3.66                    | 117.15        |
|               | 45-481530                   | AZUR 18D System 15mm x 30cm    | 15                           | 30          | 6.37             | 0.034    | 5.50                    | 175.73        |
|               | 45-482020                   | AZUR 18D System 20mm x 20cm    | 20                           | 20          | 3.18             | 0.034    | 2.75                    | 117.15        |
|               | 45-482030                   | AZUR 18D System 20mm x 30cm    | 20                           | 30          | 4.77             | 0.034    | 4.12                    | 175.73        |
|               | CROSS SECTIONAL OCCLUDER 18 | 45-780202                      | AZUR CX 18D System 2mm x 2cm | 2           | 2                | 3        | 0.015                   |               |
| 45-780204     |                             | AZUR CX 18D System 2mm x 4cm   | 2                            | 4           | 6                | 0.015    |                         | 4.56          |
| 45-780304     |                             | AZUR CX 18D System 3mm x 4cm   | 3                            | 4           | 4                | 0.015    |                         | 4.56          |
| 45-780308     |                             | AZUR CX 18D System 3mm x 8cm   | 3                            | 8           | 8                | 0.015    |                         | 9.12          |
| 45-780413     |                             | AZUR CX 18D System 4mm x 13cm  | 4                            | 13          | 9                | 0.015    |                         | 14.82         |
| 45-780516     |                             | AZUR CX 18D System 5mm x 16cm  | 5                            | 16          | 9                | 0.015    |                         | 18.24         |
| 45-780620     |                             | AZUR CX 18D System 6mm x 20cm  | 6                            | 20          | 9                | 0.015    |                         | 22.80         |
| 45-780724     |                             | AZUR CX 18D System 7mm x 24cm  | 7                            | 24          | 9                | 0.015    |                         | 23.84         |
| 45-780828     |                             | AZUR CX 18D System 8mm x 28cm  | 8                            | 28          | 9                | 0.015    |                         | 31.92         |
| 45-780928     |                             | AZUR CX 18D System 9mm x 28cm  | 9                            | 28          | 8                | 0.015    |                         | 31.92         |
| 45-781032     |                             | AZUR CX 18D System 10mm x 32cm | 10                           | 32          | 8                | 0.015    |                         | 36.48         |
| 45-781238     |                             | AZUR CX 18D System 12mm x 38cm | 12                           | 38          | 8                | 0.015    |                         | 43.32         |
| 45-781434     |                             | AZUR CX 18D System 14mm x 34cm | 14                           | 34          | 6                | 0.015    |                         | 38.76         |
| 45-781639     |                             | AZUR CX 18D System 16mm x 39cm | 16                           | 39          | 6                | 0.015    |                         | 44.46         |
| 45-781836     |                             | AZUR CX 18D System 18mm x 36cm | 18                           | 36          | 5                | 0.015    |                         | 41.04         |
| 45-782040     |                             | AZUR CX 18D System 20mm x 40cm | 20                           | 40          | 5                | 0.015    |                         | 45.60         |
| PUSHABLE 18   | 45-280202                   | AZUR 18P System 2mm x 2cm      | 2                            | 2           | 3.18             | 0.034    | 2.75                    | 11.72         |
|               | 45-280302                   | AZUR 18P System 3mm x 2cm      | 3                            | 2           | 2.12             | 0.034    | 1.83                    | 11.72         |
|               | 45-280304                   | AZUR 18P System 3mm x 4cm      | 3                            | 4           | 4.24             | 0.034    | 3.66                    | 23.43         |
|               | 45-280402                   | AZUR 18P System 4mm x 2cm      | 4                            | 2           | 1.59             | 0.034    | 1.37                    | 11.72         |
|               | 45-280404                   | AZUR 18P System 4mm x 4cm      | 4                            | 4           | 3.18             | 0.034    | 2.75                    | 23.43         |
|               | 45-280406                   | AZUR 18P System 4mm x 6cm      | 4                            | 6           | 4.77             | 0.034    | 4.12                    | 35.15         |
|               | 45-280504                   | AZUR 18P System 5mm x 4cm      | 5                            | 4           | 2.55             | 0.034    | 2.20                    | 23.43         |
|               | 45-280506                   | AZUR 18P System 5mm x 6cm      | 5                            | 6           | 3.82             | 0.034    | 3.30                    | 35.15         |
|               | 45-280510                   | AZUR 18P System 5mm x 10cm     | 5                            | 10          | 6.37             | 0.034    | 5.50                    | 58.58         |
|               | 45-280514                   | AZUR 18P System 5mm x 14cm     | 5                            | 14          | 8.91             | 0.034    | 7.70                    | 82.01         |
|               | 45-280606                   | AZUR 18P System 6mm x 6cm      | 6                            | 6           | 3.18             | 0.034    | 2.75                    | 35.15         |
|               | 45-280610                   | AZUR 18P System 6mm x 10cm     | 6                            | 10          | 5.31             | 0.034    | 4.59                    | 58.58         |
|               | 45-280614                   | AZUR 18P System 6mm x 14cm     | 6                            | 14          | 7.43             | 0.034    | 6.42                    | 82.01         |
|               | 45-280620                   | AZUR 18P System 6mm x 20cm     | 6                            | 20          | 10.61            | 0.034    | 9.16                    | 117.15        |
|               | 45-280810                   | AZUR 18P System 8mm x 10cm     | 8                            | 10          | 3.98             | 0.034    | 3.44                    | 58.58         |
|               | 45-280814                   | AZUR 18P System 8mm x 14cm     | 8                            | 14          | 5.57             | 0.034    | 4.81                    | 82.01         |
|               | 45-280820                   | AZUR 18P System 8mm x 20cm     | 8                            | 20          | 7.96             | 0.034    | 6.87                    | 117.15        |
|               | 45-281014                   | AZUR 18P System 10mm x 14cm    | 10                           | 14          | 4.46             | 0.034    | 3.85                    | 82.01         |
|               | 45-281020                   | AZUR 18P System 10mm x 20cm    | 10                           | 20          | 6.37             | 0.034    | 5.50                    | 117.15        |

# AZUR® Peripheral Embolization System

## DIMENSION REFERENCE | 35 System

# AZUR®

Peripheral HydroCoil Embolization System

|                             | Product Code                       | Product Description                | Loop Diameter (mm) | Length (cm) | Number of Loops* | OD (in)* | Coin Stack Length (mm)* | Volume (mm3)* |
|-----------------------------|------------------------------------|------------------------------------|--------------------|-------------|------------------|----------|-------------------------|---------------|
| FRAMING 35                  | 45-650820                          | AZUR 35D Framing 8mm x 20cm        | 8                  | 20          | 6                | 0.022    |                         | 49.05         |
|                             | 45-651026                          | AZUR 35D Framing 10mm x 26cm       | 10                 | 26          | 6                | 0.022    |                         | 63.76         |
|                             | 45-651434                          | AZUR 35D Framing 14mm x 34cm       | 14                 | 34          | 6                | 0.022    |                         | 83.38         |
|                             | 45-652050                          | AZUR 35D Framing 20mm x 50cm       | 20                 | 50          | 6                | 0.022    |                         | 122.62        |
| DETACHABLE 35               | 45-450405                          | AZUR 35D System 4mm x 5cm          | 4                  | 5           | 3.98             | 0.048    | 4.85                    | 58.37         |
|                             | 45-450410                          | AZUR 35D System 4mm x 10cm         | 4                  | 10          | 7.96             | 0.048    | 9.71                    | 116.75        |
|                             | 45-450415                          | AZUR 35D System 4mm x 15cm         | 4                  | 15          | 11.94            | 0.048    | 14.56                   | 175.12        |
|                             | 45-450610                          | AZUR 35D System 6mm x 10cm         | 6                  | 10          | 5.31             | 0.048    | 6.47                    | 116.75        |
|                             | 45-450615                          | AZUR 35D System 6mm x 15cm         | 6                  | 15          | 7.96             | 0.048    | 9.71                    | 175.12        |
|                             | 45-450620                          | AZUR 35D System 6mm x 20cm         | 6                  | 20          | 10.62            | 0.048    | 12.94                   | 233.49        |
|                             | 45-450815                          | AZUR 35D System 8mm x 15cm         | 8                  | 15          | 5.97             | 0.048    | 7.28                    | 175.12        |
|                             | 45-450820                          | AZUR 35D System 8mm x 20cm         | 8                  | 20          | 7.96             | 0.048    | 9.71                    | 233.49        |
|                             | 45-451015                          | AZUR 35D System 10mm x 15cm        | 10                 | 15          | 4.78             | 0.048    | 5.82                    | 175.12        |
|                             | 45-451020                          | AZUR 35D System 10mm x 20cm        | 10                 | 20          | 6.37             | 0.048    | 7.77                    | 233.49        |
|                             | 45-451215                          | AZUR 35D System 12mm x 15cm        | 12                 | 15          | 3.98             | 0.048    | 4.85                    | 175.12        |
|                             | 45-451220                          | AZUR 35D System 12mm x 20cm        | 12                 | 20          | 5.31             | 0.048    | 6.47                    | 233.49        |
|                             | 45-451230                          | AZUR 35D System 12mm x 30cm        | 12                 | 30          | 7.96             | 0.048    | 9.71                    | 350.24        |
|                             | 45-451520                          | AZUR 35D System 15mm x 20cm        | 15                 | 20          | 4.25             | 0.048    | 5.18                    | 233.49        |
|                             | 45-451530                          | AZUR 35D System 15mm x 30cm        | 15                 | 30          | 6.37             | 0.048    | 7.77                    | 350.24        |
|                             | 45-452020                          | AZUR 35D System 20mm x 20cm        | 20                 | 20          | 3.18             | 0.048    | 3.88                    | 233.49        |
| 45-452030                   | AZUR 35D System 20mm x 30cm        | 20                                 | 30                 | 4.77        | 0.048            | 5.82     | 350.24                  |               |
| CROSS SECTIONAL OCCLUDER 35 | 45-750407                          | AZUR CX Detachable 035 4mm x 7cm   | 4                  | 7           | 6                | 0.029    |                         | 29.83         |
|                             | 45-750511                          | AZUR CX Detachable 035 5mm x 11cm  | 5                  | 11          | 7                | 0.029    |                         | 46.88         |
|                             | 45-750609                          | AZUR CX Detachable 035 6mm x 9cm   | 6                  | 9           | 4                | 0.029    |                         | 38.35         |
|                             | 45-750617                          | AZUR CX Detachable 035 6mm x 17cm  | 6                  | 17          | 8                | 0.029    |                         | 72.44         |
|                             | 45-750812                          | AZUR CX Detachable 035 8mm x 12cm  | 8                  | 12          | 4                | 0.029    |                         | 51.14         |
|                             | 45-750824                          | AZUR CX Detachable 035 8mm x 24cm  | 8                  | 24          | 8                | 0.029    |                         | 102.27        |
|                             | 45-751019                          | AZUR CX Detachable 035 10mm x 19cm | 10                 | 19          | 5                | 0.029    |                         | 80.97         |
|                             | 45-751324                          | AZUR CX Detachable 035 13mm x 24cm | 13                 | 24          | 5                | 0.029    |                         | 102.27        |
|                             | 45-751632                          | AZUR CX Detachable 035 16mm x 32cm | 16                 | 32          | 5                | 0.029    |                         | 136.37        |
| 45-752039                   | AZUR CX Detachable 035 20mm x 39cm | 20                                 | 39                 | 5           | 0.029            |          | 166.19                  |               |
| PUSHABLE 35                 | 45-250404                          | AZUR 35P System 4mm x 4cm          | 4                  | 4           | 3.18             | 0.048    | 3.88                    | 46.70         |
|                             | 45-250406                          | AZUR 35P System 4mm x 6cm          | 4                  | 6           | 4.77             | 0.048    | 5.82                    | 70.05         |
|                             | 45-250506                          | AZUR 35P System 5mm x 6cm          | 5                  | 6           | 3.82             | 0.048    | 4.66                    | 70.05         |
|                             | 45-250510                          | AZUR 35P System 5mm x 10cm         | 5                  | 10          | 6.37             | 0.048    | 7.77                    | 116.75        |
|                             | 45-250610                          | AZUR 35P System 6mm x 10cm         | 6                  | 10          | 5.31             | 0.048    | 6.47                    | 116.75        |
|                             | 45-250614                          | AZUR 35P System 6mm x 14cm         | 6                  | 14          | 7.43             | 0.048    | 9.06                    | 163.44        |
|                             | 45-250810                          | AZUR 35P System 8mm x 10cm         | 8                  | 10          | 3.98             | 0.048    | 4.85                    | 116.75        |
|                             | 45-250814                          | AZUR 35P System 8mm x 14cm         | 8                  | 14          | 5.57             | 0.048    | 6.79                    | 163.44        |
|                             | 45-250820                          | AZUR 35P System 8mm x 20cm         | 8                  | 20          | 7.96             | 0.048    | 9.70                    | 233.49        |
|                             | 45-251014                          | AZUR 35P System 10mm x 14cm        | 10                 | 14          | 4.46             | 0.048    | 5.44                    | 163.44        |
|                             | 45-251020                          | AZUR 35P System 10mm x 20cm        | 10                 | 20          | 6.37             | 0.048    | 7.76                    | 233.49        |
|                             | 45-251514                          | AZUR 35P System 15mm x 14cm        | 15                 | 14          | 2.97             | 0.048    | 3.62                    | 163.44        |
|                             | 45-251520                          | AZUR 35P System 15mm x 20cm        | 15                 | 20          | 4.24             | 0.048    | 5.17                    | 233.49        |
|                             | 45-251620                          | AZUR 35P System 16mm x 20cm        | 16                 | 20          | 3.98             | 0.048    | 4.85                    | 233.49        |



### AZUR® Detachable 18 Framing Coil System:

Diameters: 8mm – 20mm  
Lengths: 20cm – 50cm

### AZUR® Detachable 18 System:

Diameters: 2mm – 20mm  
Lengths: 2cm – 40cm

### AZUR® Pushable 18 System:

Diameters: 2mm – 10mm  
Lengths: 2cm – 20cm

### AZUR® Detachable 35 Framing Coil System:

Diameters: 8mm – 20mm  
Lengths: 20cm – 50cm

### AZUR® Detachable 35 System:

Diameters: 4mm – 20mm  
Lengths: 5cm – 30cm

### AZUR® Pushable 35 System:

Diameters: 4mm – 16mm  
Lengths: 4cm – 20cm

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\* Values are estimated based on engineering calculations and should only be used as reference. The actual measurements may vary based on multiple factors such as: blood flow, landing zone, sizing, packing density, technique, etc.