

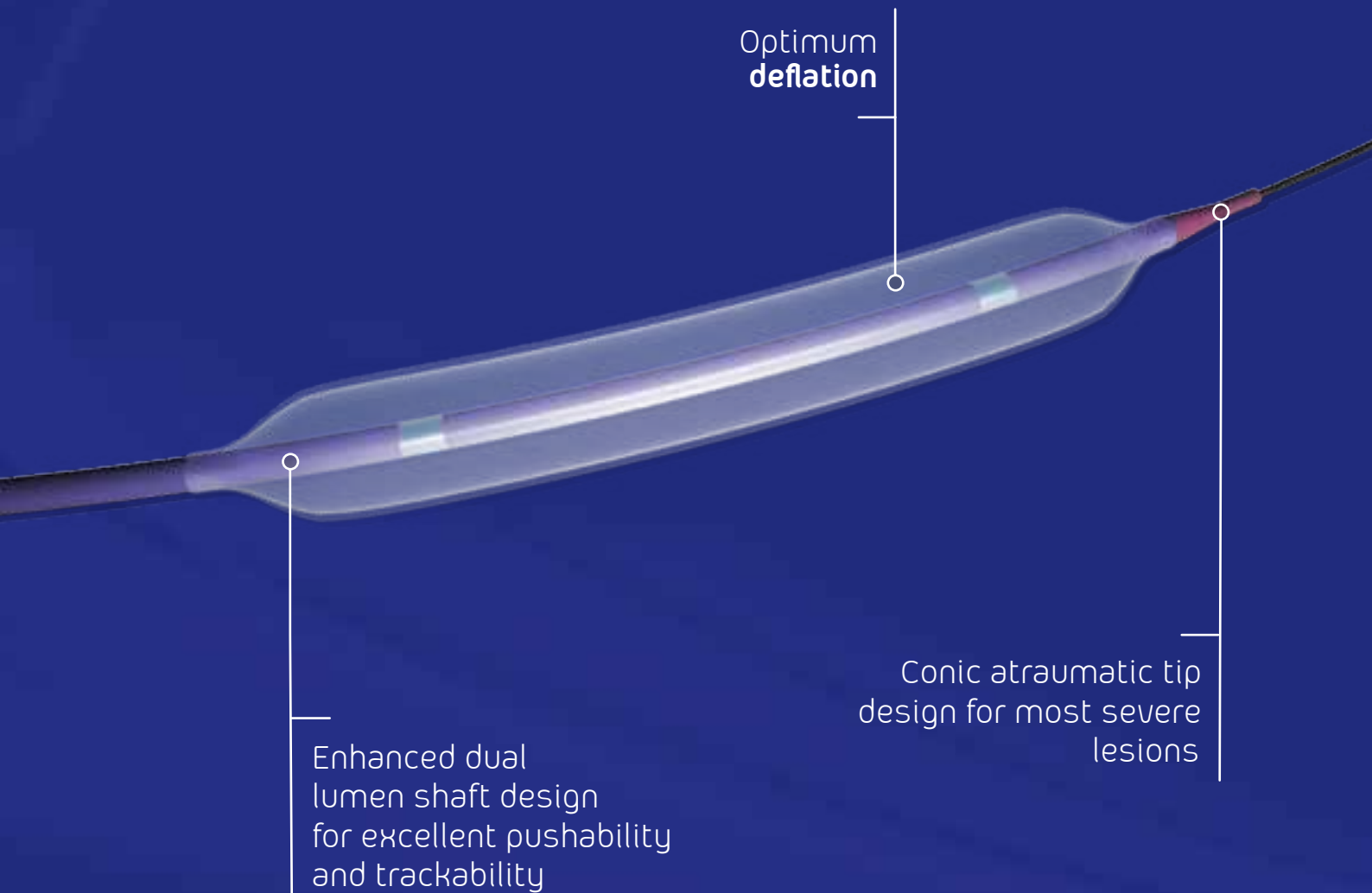
# iVascular<sup>®</sup>

therapies for living

## oceanus 35

PTA dilatation catheter

### Reach & dilate



[www.ivascular.global](http://www.ivascular.global)

# oceanus 35 features

- > Over the wire catheter (OTW)
- > Usable Catheter length: **80 cm & 140 cm**
- > Guidewire compatibility: **0.035"**
- > Tip Profile: **0.036"**
- > Crossing profile: from **0.057"** up to **0.083"**



Product with CE mark, certified by Notified Body 0318

## OCEANUS 35 Compliance Data

| Balloon Diameter (mm)              | 3mm | 4mm | 5mm | 6mm | 7mm | 8mm | 9mm | 10mm | 12mm |
|------------------------------------|-----|-----|-----|-----|-----|-----|-----|------|------|
| Nominal Pressure (atm)             | 7   | 7   | 7   | 6   | 7   | 7   | 6   | 6    | 6    |
| Rated Burst Pressure (RBP) (atm)   | 16* | 16  | 16  | 16  | 16  | 15  | 14  | 13   | 13   |
| Average Burst Pressure (ABP) (atm) | 24  | 24  | 23  | 23  | 23  | 21  | 20  | 20   | 19   |

\*20 atm: 3mm - L ≤ 60mm

| Usable catheter length | Balloon Ø (mm)      | Balloon Length (mm) |                     |                     |                     |                     |                     |                     |  |
|------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--|
|                        |                     | 20                  | 40                  | 60                  | 80                  | 120                 | 150                 | 200                 |  |
| 80 cm                  | 3                   | BP PC35 080 300 020 | BP PC35 080 300 040 | BP PC35 080 300 060 | BP PC35 080 300 080 | BP PC35 080 300 120 | BP PC35 080 300 150 | BP PC35 080 300 200 |  |
|                        | 4                   | BP PC35 080 400 020 | BP PC35 080 400 040 | BP PC35 080 400 060 | BP PC35 080 400 080 | BP PC35 080 400 120 | BP PC35 080 400 150 | BP PC35 080 400 200 |  |
|                        | 5                   | BP PC35 080 500 020 | BP PC35 080 500 040 | BP PC35 080 500 060 | BP PC35 080 500 080 | BP PC35 080 500 120 | BP PC35 080 500 150 | BP PC35 080 500 200 |  |
|                        | 6                   | BP PC35 080 600 020 | BP PC35 080 600 040 | BP PC35 080 600 060 | BP PC35 080 600 080 | BP PC35 080 600 120 | BP PC35 080 600 150 | BP PC35 080 600 200 |  |
|                        | 7                   | BP PC35 080 700 020 | BP PC35 080 700 040 | BP PC35 080 700 060 | BP PC35 080 700 080 | BP PC35 080 700 120 | -                   | -                   |  |
|                        | 8                   | BP PC35 080 800 020 | BP PC35 080 800 040 | BP PC35 080 800 060 | BP PC35 080 800 080 | -                   | -                   | -                   |  |
|                        | 9                   | BP PC35 080 900 020 | BP PC35 080 900 040 | BP PC35 080 900 060 | BP PC35 080 900 080 | -                   | -                   | -                   |  |
|                        | 10                  | BP PC35 080 100 020 | BP PC35 080 100 040 | BP PC35 080 100 060 | -                   | -                   | -                   | -                   |  |
| 140 cm                 | 3                   | BP PC35 140 300 020 | BP PC35 140 300 040 | BP PC35 140 300 060 | BP PC35 140 300 080 | BP PC35 140 300 120 | BP PC35 140 300 150 | BP PC35 140 300 200 |  |
|                        | 4                   | BP PC35 140 400 020 | BP PC35 140 400 040 | BP PC35 140 400 060 | BP PC35 140 400 080 | BP PC35 140 400 120 | BP PC35 140 400 150 | BP PC35 140 400 200 |  |
|                        | 5                   | BP PC35 140 500 020 | BP PC35 140 500 040 | BP PC35 140 500 060 | BP PC35 140 500 080 | BP PC35 140 500 120 | BP PC35 140 500 150 | BP PC35 140 500 200 |  |
|                        | 6                   | BP PC35 140 600 020 | BP PC35 140 600 040 | BP PC35 140 600 060 | BP PC35 140 600 080 | BP PC35 140 600 120 | BP PC35 140 600 150 | BP PC35 140 600 200 |  |
|                        | 7                   | BP PC35 140 700 020 | BP PC35 140 700 040 | BP PC35 140 700 060 | BP PC35 140 700 080 | BP PC35 140 700 120 | -                   | -                   |  |
|                        | 8                   | BP PC35 140 800 020 | BP PC35 140 800 040 | BP PC35 140 800 060 | BP PC35 140 800 080 | -                   | -                   | -                   |  |
|                        | 9                   | BP PC35 140 900 020 | BP PC35 140 900 040 | BP PC35 140 900 060 | BP PC35 140 900 080 | -                   | -                   | -                   |  |
|                        | 10                  | BP PC35 140 100 020 | BP PC35 140 100 040 | BP PC35 140 100 060 | -                   | -                   | -                   | -                   |  |
| 12                     | BP PC35 140 120 020 | BP PC35 140 120 040 | BP PC35 140 120 060 | -                   | -                   | -                   | -                   |                     |  |

- Introducer compatibility: **5F**
- Introducer compatibility: **6F**

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