

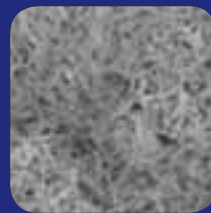
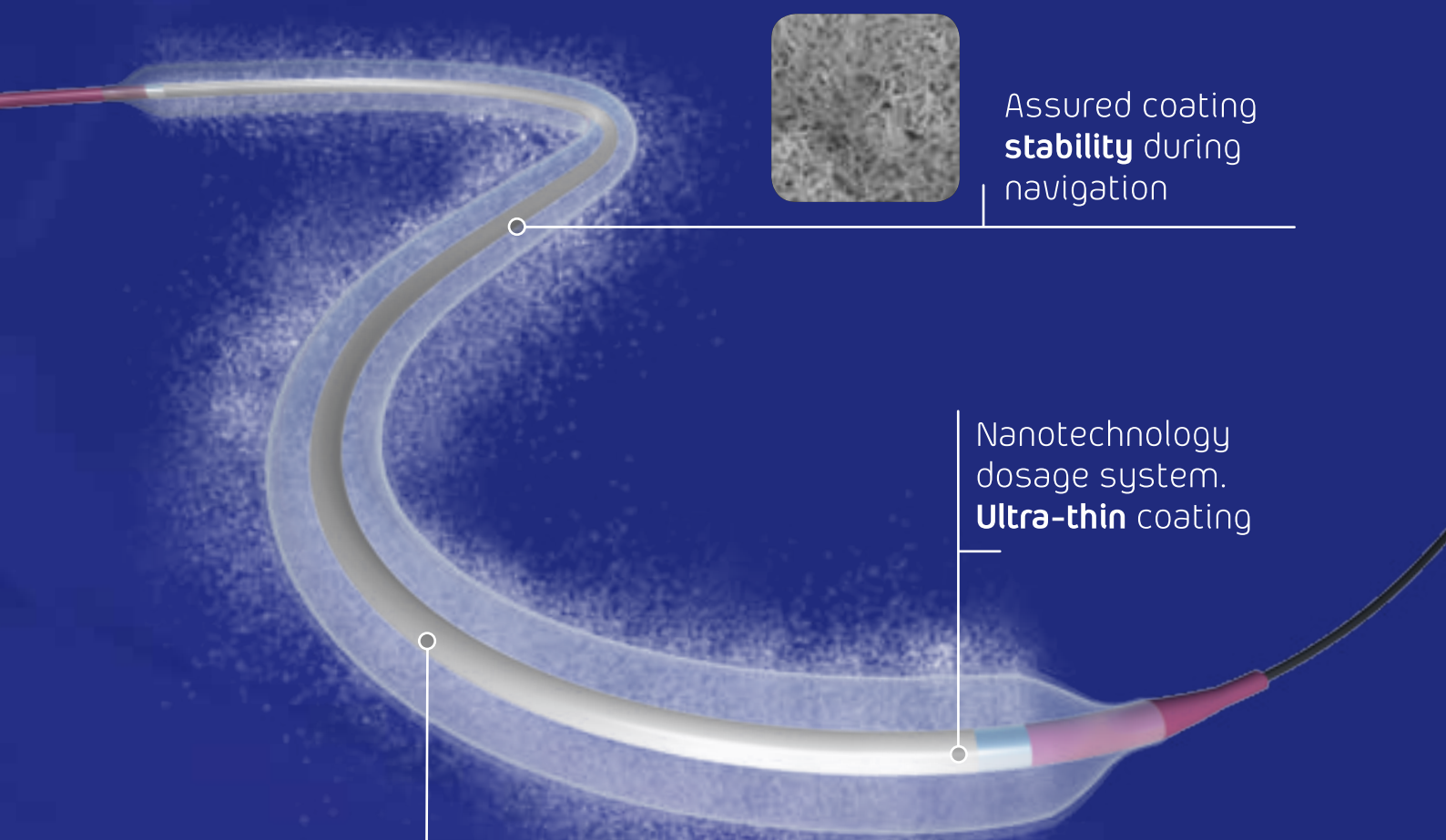
iVascular[®]

therapies for living

luminor 18

Paclitaxel eluting PTA balloon dilatation catheter

The lowest profile from **iliac** to **BTK**



Assured coating **stability** during navigation

Nanotechnology dosage system. **Ultra-thin** coating

Homogeneous & **anti-cracking** coating



Proprietary coating technology **TransferTech**



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luminor 18 features

- > **Over-the-wire catheter (OTW)**
- > Usable catheter length: **100 cm, 140 cm or 150 cm**
- > Recommended guidewire: **0.018"** (0.014" compatible)
- > Tip profile: **0.019" maximum**
- > Crossing profile: **from 0.035" up to 0.063"**
- > Nominal pressure: **7 atm**
- > RBP: **16 atm** (diam. 8 mm: **14 atm**).
- > ABP: **20 atm**

Product with CE mark, certified by Notified Body 0318

| Usable catheter length | Balloon Ø (mm) | Balloon Length (mm) | | | | | | |
|------------------------|----------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | | 20 | 40 | 60 | 80 | 120 | 150 | 200 |
| 100 cm | 2.0 | BP DPC18 100 200 020 | BP DPC18 100 200 040 | BP DPC18 100 200 060 | BP DPC18 100 200 080 | BP DPC18 100 200 120 | BP DPC18 100 200 150 | BP DPC18 100 200 200 |
| | 2.5 | BP DPC18 100 250 020 | BP DPC18 100 250 040 | BP DPC18 100 250 060 | BP DPC18 100 250 080 | BP DPC18 100 250 120 | BP DPC18 100 250 150 | BP DPC18 100 250 200 |
| | 3.0 | BP DPC18 100 300 020 | BP DPC18 100 300 040 | BP DPC18 100 300 060 | BP DPC18 100 300 080 | BP DPC18 100 300 120 | BP DPC18 100 300 150 | BP DPC18 100 300 200 |
| | 3.5 | BP DPC18 100 350 020 | BP DPC18 100 350 040 | BP DPC18 100 350 060 | BP DPC18 100 350 080 | BP DPC18 100 350 120 | BP DPC18 100 350 150 | BP DPC18 100 350 200 |
| | 4.0 | BP DPC18 100 400 020 | BP DPC18 100 400 040 | BP DPC18 100 400 060 | BP DPC18 100 400 080 | BP DPC18 100 400 120 | BP DPC18 100 400 150 | BP DPC18 100 400 200 |
| | 5.0 | BP DPC18 100 500 020 | BP DPC18 100 500 040 | BP DPC18 100 500 060 | BP DPC18 100 500 080 | BP DPC18 100 500 120 | BP DPC18 100 500 150 | BP DPC18 100 500 200 |
| | 6.0 | BP DPC18 100 600 020 | BP DPC18 100 600 040 | BP DPC18 100 600 060 | BP DPC18 100 600 080 | BP DPC18 100 600 120 | BP DPC18 100 600 150 | BP DPC18 100 600 200 |
| | 7.0 | BP DPC18 100 700 020 | BP DPC18 100 700 040 | BP DPC18 100 700 060 | BP DPC18 100 700 080 | BP DPC18 100 700 120 | - | - |
| 140 cm | 5.0 | BP DPC18 140 500 020 | BP DPC18 140 500 040 | BP DPC18 140 500 060 | BP DPC18 140 500 080 | BP DPC18 140 500 120 | BP DPC18 140 500 150 | BP DPC18 140 500 200 |
| | 6.0 | BP DPC18 140 600 020 | BP DPC18 140 600 040 | BP DPC18 140 600 060 | BP DPC18 140 600 080 | BP DPC18 140 600 120 | BP DPC18 140 600 150 | BP DPC18 140 600 200 |
| | 7.0 | BP DPC18 140 700 020 | BP DPC18 140 700 040 | BP DPC18 140 700 060 | BP DPC18 140 700 080 | BP DPC18 140 700 120 | - | - |
| | 8.0 | BP DPC18 140 800 020 | BP DPC18 140 800 040 | BP DPC18 140 800 060 | BP DPC18 140 800 080 | - | - | - |
| 150 cm | 2.0 | BP DPC18 150 200 020 | BP DPC18 150 200 040 | BP DPC18 150 200 060 | BP DPC18 150 200 080 | BP DPC18 150 200 120 | BP DPC18 150 200 150 | BP DPC18 150 200 200 |
| | 2.5 | BP DPC18 150 250 020 | BP DPC18 150 250 040 | BP DPC18 150 250 060 | BP DPC18 150 250 080 | BP DPC18 150 250 120 | BP DPC18 150 250 150 | BP DPC18 150 250 200 |
| | 3.0 | BP DPC18 150 300 020 | BP DPC18 150 300 040 | BP DPC18 150 300 060 | BP DPC18 150 300 080 | BP DPC18 150 300 120 | BP DPC18 150 300 150 | BP DPC18 150 300 200 |
| | 3.5 | BP DPC18 150 350 020 | BP DPC18 150 350 040 | BP DPC18 150 350 060 | BP DPC18 150 350 080 | BP DPC18 150 350 120 | BP DPC18 150 350 150 | BP DPC18 150 350 200 |
| | 4.0 | BP DPC18 150 400 020 | BP DPC18 150 400 040 | BP DPC18 150 400 060 | BP DPC18 150 400 080 | BP DPC18 150 400 120 | BP DPC18 150 400 150 | BP DPC18 150 400 200 |

● Introducer compatibility: **4F** ● Introducer compatibility: **5F** ● Introducer compatibility: **5F (ID 1.85 mm)**

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