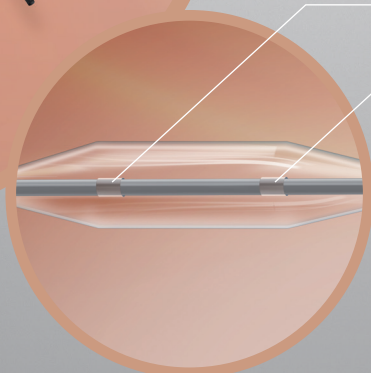
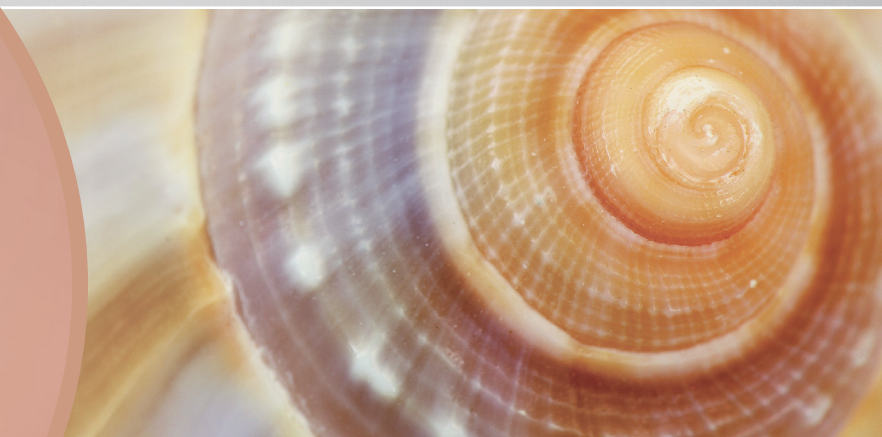
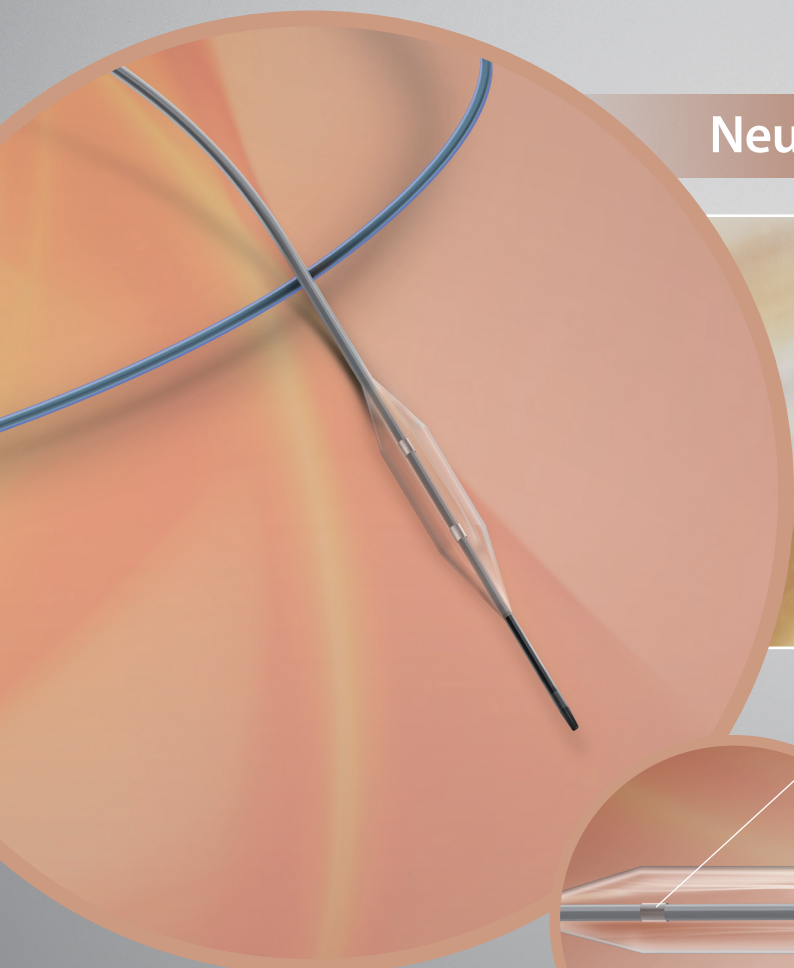


# NeuroSpeed® PTA Balloon Catheter



Balloon marker  
*(Additional marker in the catheter tip)*

REACH.  
PASS.  
RESTORE.



ENGINEERING STROKE SOLUTIONS

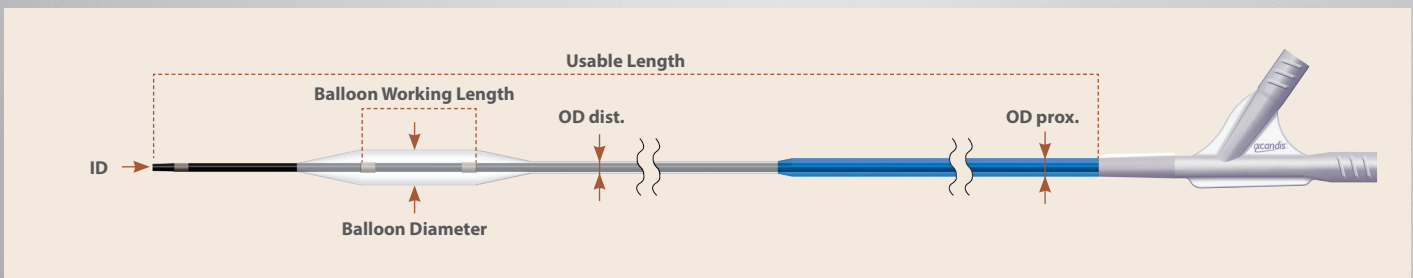
# NeuroSpeed® PTA Balloon Catheter

## COMPLIANCE CHART

|                              | Inflation Pressure | Balloon Diameter (mm) |             |             |             |             |             |
|------------------------------|--------------------|-----------------------|-------------|-------------|-------------|-------------|-------------|
|                              | bar                | 1.5 mm                | 2.0 mm      | 2.5 mm      | 3.0 mm      | 3.5 mm      | 4.0 mm      |
|                              | 2.0                | 1.21                  | 1.72        | 2.09        | 2.42        | 3.06        | 3.26        |
|                              | 4.0                | 1.37                  | 1.84        | 2.33        | 2.78        | 3.25        | 3.72        |
| <b>Nominal Pressure</b>      | <b>6.0</b>         | <b>1.50</b>           | <b>2.00</b> | <b>2.50</b> | <b>3.00</b> | <b>3.50</b> | <b>4.00</b> |
|                              | 8.0                | 1.67                  | 2.16        | 2.65        | 3.22        | 3.69        | 4.23        |
|                              | 10.0               | 1.85                  | 2.27        | 2.75        | 3.38        | 3.83        | 4.37        |
|                              | 12.0               | 2.02                  | 2.39        | 2.87        | 3.54        | <b>3.97</b> | <b>4.53</b> |
| <b>Rated Burst Pressure*</b> | <b>14.0</b>        | <b>2.20</b>           | <b>2.52</b> | <b>2.98</b> | <b>3.73</b> | –           | –           |

\* Do not exceed!

## SPECIFICATIONS



## ORDERING INFORMATION

| Labelled NeuroSpeed® Dimensions (mm) | Reference Number | Balloon Diameter (mm) | Balloon Working Length (mm) | ID (Inch)      | OD dist. / prox. (French) | Usable Length (cm) |
|--------------------------------------|------------------|-----------------------|-----------------------------|----------------|---------------------------|--------------------|
| 1.5 × 8.0                            | 01-000605        | 1.5                   | 8.0                         | 0.0165 – 0.017 | 2.7 / 3.7                 | 150                |
| 2.0 × 8.0                            | 01-000600        | 2.0                   | 8.0                         | 0.0165 – 0.017 | 2.7 / 3.7                 | 150                |
| 2.5 × 8.0                            | 01-000601        | 2.5                   | 8.0                         | 0.0165 – 0.017 | 2.7 / 3.7                 | 150                |
| 3.0 × 8.0                            | 01-000602        | 3.0                   | 8.0                         | 0.0165 – 0.017 | 2.7 / 3.7                 | 150                |
| 3.5 × 8.0                            | 01-000603        | 3.5                   | 8.0                         | 0.0165 – 0.017 | 2.7 / 3.7                 | 150                |
| 4.0 × 8.0                            | 01-000604        | 4.0                   | 8.0                         | 0.0165 – 0.017 | 2.7 / 3.7                 | 150                |

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