

## Specifications



**pORTAL 14**  
Steerable Hydrophilic Guidewire

phenox



PORT-14-200-1



PORT-14-200-5



PORT-14-115-1-EX



PORT-14-115-5-EX

**pORTAL** Steerable Hydrophilic Guidewire

0.014"	Diameter
205cm	Length
36 cm	Hydrophilic Coating
5 cm	Radiopaque Length
Straight	Shapeable Tip

**pORTAL EXT** Extension Wire

0.014"	Diameter
318 cm	Total Length GW + EXT

Optimal torque and trackability.  
Because cerebral anatomy is never the same.



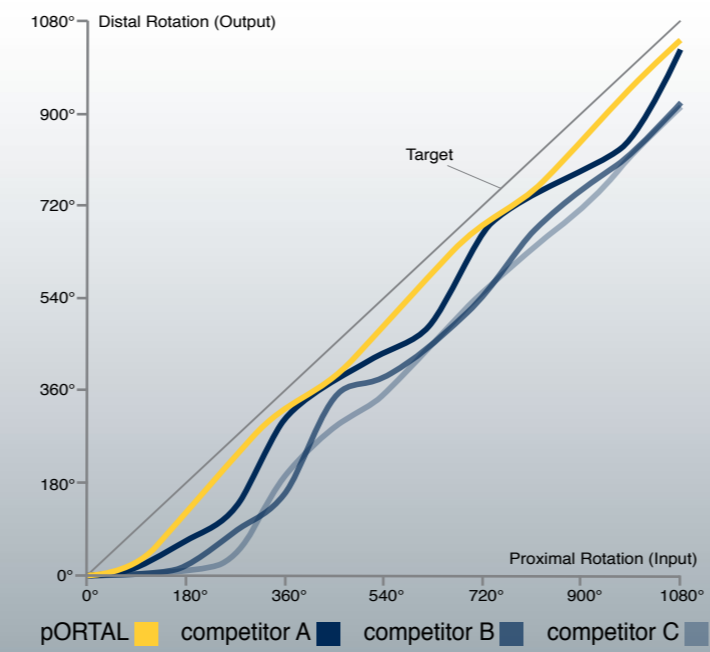
**Key features**

- ASACOR technology for max. torque transmission
- Dock-extendable
- Atraumatic tip provides enhanced safety
- Refined hydrophilic coating for lower vessel friction
- Seamless transition zones for advanced navigability
- Minimized “whip effect” and more kink resistance due to proprietary core alloy

**Torque Transmission**

Maximized torsional moment transmission (1:1 torque) is achieved by using a proprietary core wire alloy material and a highly lubricious hydrophilic coating.

Minimized wave form in torque response curve indicates lower “whip effect” (jumping of distal section when rotating the wire).

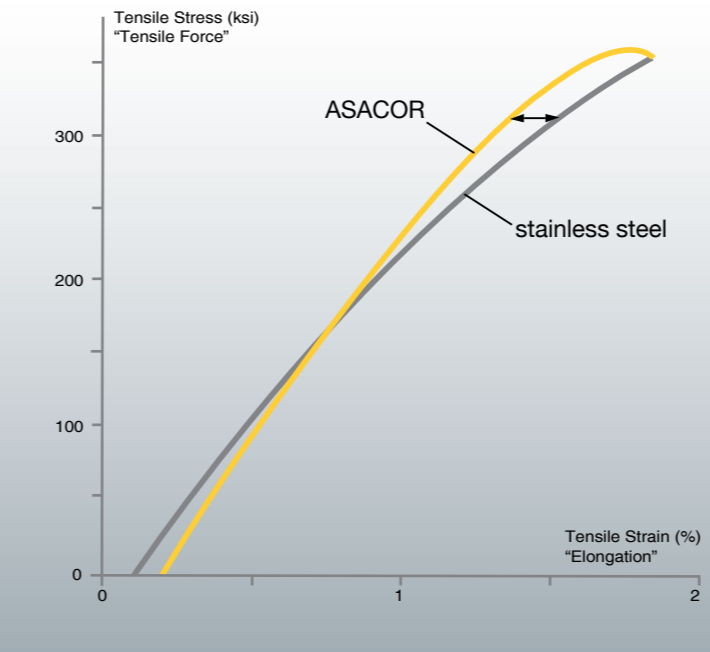


**Torque Response** Data on file at phenox and available upon request

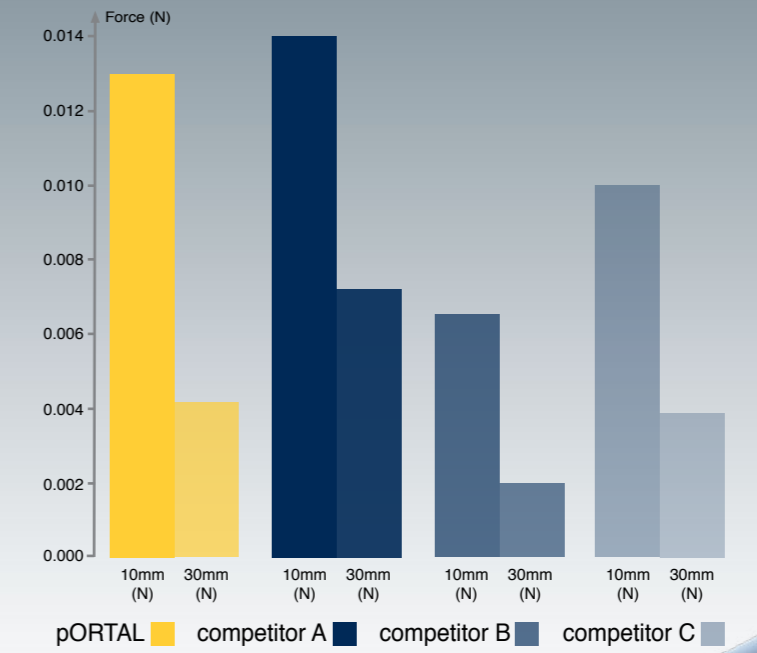
**ASACOR Technology**

pORTAL’s core wire is made of the “next generation” super-alloy ASACOR designed to optimize performance in complex cases demanding the ultimate balance between support, flexibility and navigability.

ASACOR elongates less at the same axial force, which results in 26% more kink resistance than stainless steel.

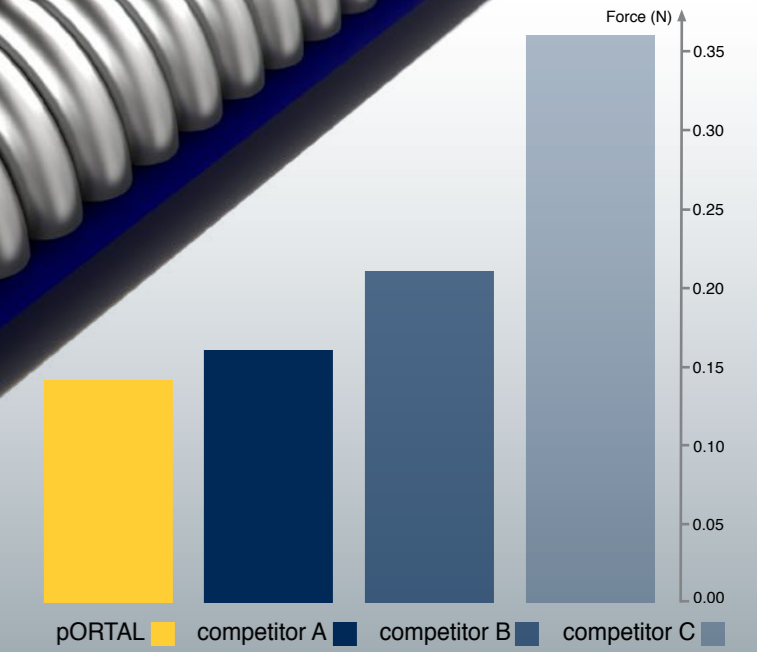
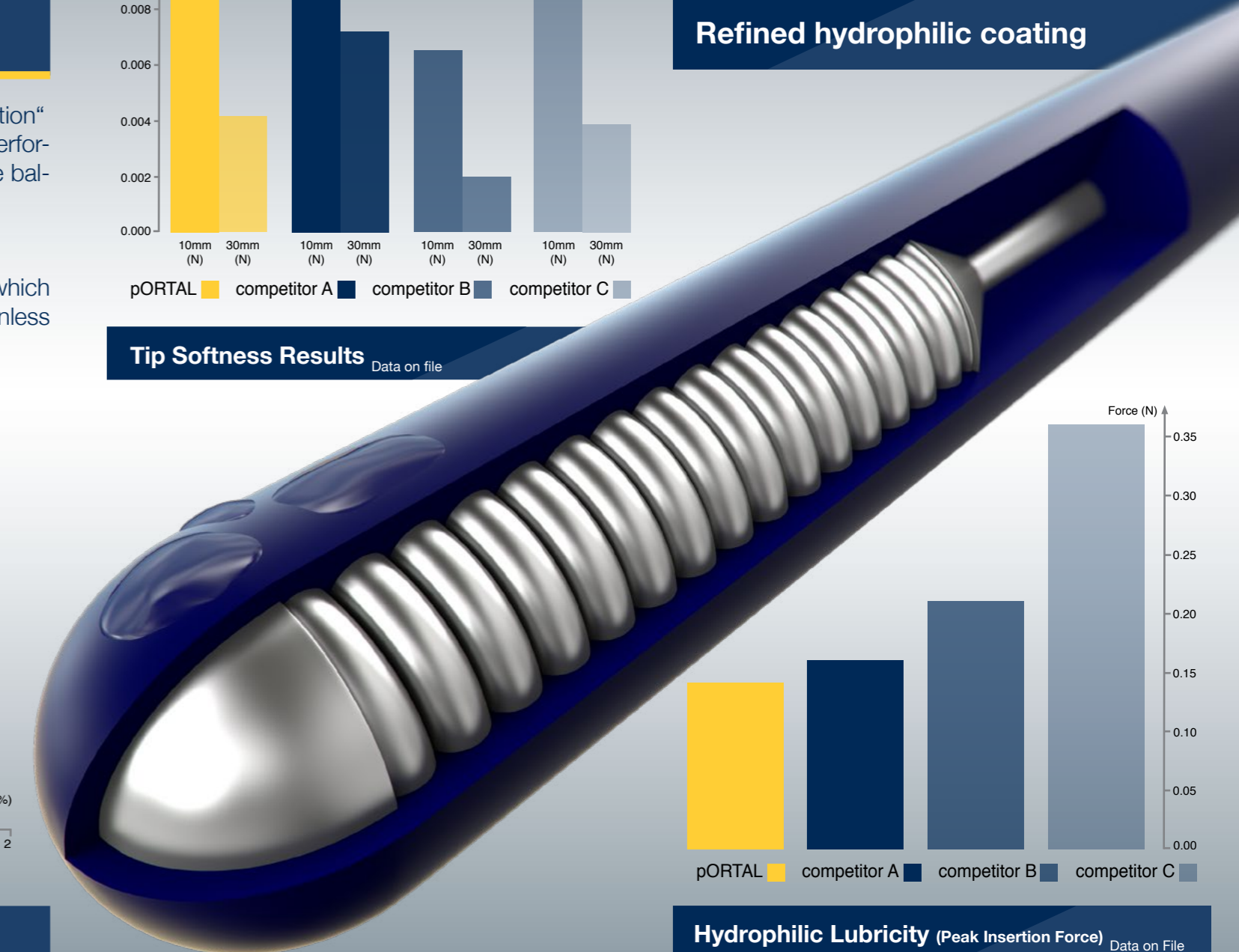


**Tensile Test** Data on file at phenox and available upon request



**Tip Softness Results** Data on file

**Safe and atraumatic tip**  
**Refined hydrophilic coating**



**Hydrophilic Lubricity (Peak Insertion Force)** Data on File

The pORTAL Steerable Hydrophilic Guidewire has received the CE Mark (CE 0297). It is not approved for sale nor is it available for sale or use in the United States.