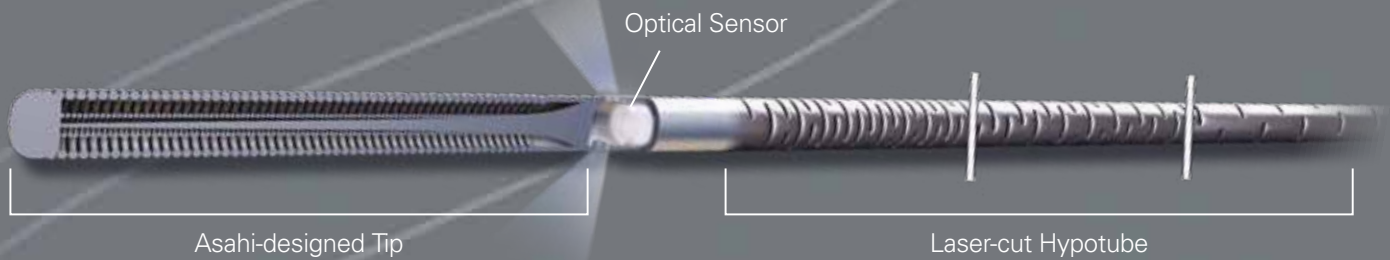


# COMET™ Pressure Guidewire

A true workhorse FFR guidewire designed to be highly deliverable, providing clear results to make the right decision for your patient.



## COMET Pressure Guidewire compared to Abbott St Jude Pressure Guidewire in the UK COMET TRIAL, a randomised comparison of simultaneous data from two different pressure wires\*

- Multicentre – two UK centres, University Hospital Southampton & Liverpool Heart and Chest Hospital
- Randomised 100 patients; FFR and Pd/Pa assessed in 150 vessels
- Conclusion – there is no significant difference in performance or drift between the COMET and the Abbott St Jude pressure guidewire



Accurate

## Developed with Asahi for true workhorse performance

- Shapeable, atraumatic tip for challenging cases
- Precision cut body for 1:1 torque experience
- Optimized rail support for device delivery



Deliverable

## Intelligent Connection

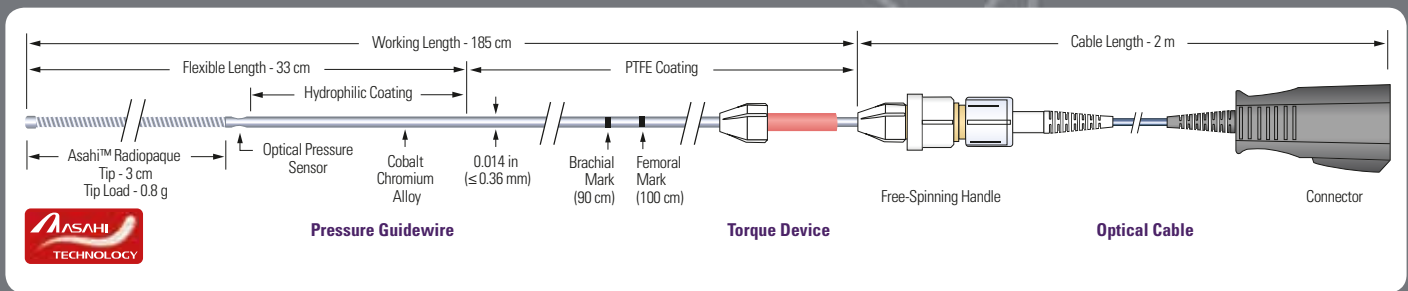
- Free spinning handle for minimal resistance steering
- Optical technology provides reliable disconnection and reconnection

## Easy integration of FFR and IVUS into cath lab

- Transmits wirelessly to POLARIS system
- Software that is intuitive that may decrease procedure time
- Complete family of IVUS catheters on Multi-Modality system



# COMET™ Pressure Guidewire Product Specifications



## Ordering Information

Ref/Catalog Number	GTIN Code	Description
H749 393243 0	08714729904397	COMET Pressure Guidewire

## Integrating Options

POLARIS Multi-Modality Guidance System	FFR Direct
<p>A solution for customers with installed Boston Scientific IVUS equipment or no FFR calculation module on the hemodynamic system.</p> <ul style="list-style-type: none"> <li>• Intuitive IVUS and FFR software to help decrease procedure time</li> <li>• Access to family of IVUS catheters and technology</li> </ul>	<p>A solution for customers with a FFR calculation module on the hemodynamic system, a Boston Scientific IVUS cart or have no Boston Scientific IVUS technology.</p> <ul style="list-style-type: none"> <li>• Integrate into existing hemodynamic system</li> <li>• Minimal capital footprint</li> <li>• FFR result transmits directly into patient record</li> </ul>

\*Curzen, N et al. PCR 2017. Randomized Comparison of Simultaneous Data from two Different Pressure Wires: The COMET trial Patients were randomized to 1) COMET vs St Jude (n=35, paired readings=108) 2) COMET vs COMET (n=37, paired readings=90) 3) St Jude vs St Jude(n=34, paired readings=90)

Caution: The law restricts these devices to sale by or on the order of a physician. Indications, contraindications, warnings, and instructions for use can be found in the product labelling supplied with each device. Information for the use only in countries with applicable health authority product registrations. Information contained herein is for use or distribution outside the US, France, and Japan only. All trademarks are the property of their respective owners.

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