

ACURATE neo2™
Aortic Valve System

Preserving Coronary Access is Essential



Up to 75% of TAVI Patients
may be diagnosed with
Coronary Artery Disease.¹

75%



ACURATE neo2 Preserves Future Access

ACURATE neo2's unique design provides coronary clearance and preserves future access where others may not – even in low coronary ostia ($\geq 8\text{mm}$)^{*,1,2}

0% Coronary Obstruction
in more than 1,000 Patients
with the ACURATE neo valve platform.^{†,2}

0%

* See DFU for details.

† Requiring reintervention.

1. Reobtain Coronary Ostia Cannulation Beyond Transcatheter Aortic Valve Stent (RE-ACCESS); NCT04026204 J Am Coll Cardiol Intv 2020.

2. Möllmann, H., Holzhey, D.M., Hilker, M. et al. The ACURATE neo2 valve system for transcatheter aortic valve implantation: 30-day and 1-year outcomes. Clin Res Cardiol 110, 1912–1920 (2021).

Precision today, access tomorrow.

Designed to Preserve Coronary Perfusion and Future Access.



Extra-wide stabilization arches

Stable deployment for future interventions

Supra-annular leaflets free from stent frame

Valve leaflets are not encapsulated behind a stent frame, minimizing the risk of caging the aortic root

Upper-crown caps native leaflets

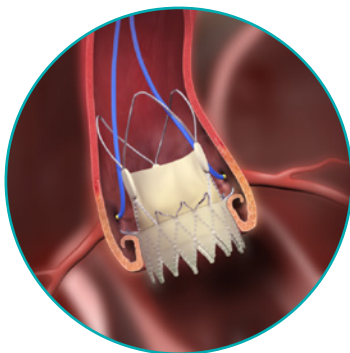
Native valve leaflets are safely maintained under the crown, safely clearing the aortic wall

Valve Design Matters. Re-Access With Confidence.

The RE-ACCESS Study showed that unsuccessful coronary cannulation following TAVI was observed in 18% (22/123) of Evolut R/PRO valves (ACURATE neo™ 0%, 0/72). Inability to access the coronary arteries in Evolut R/PRO showed to be correlated to implantation depth.¹

100% Successful

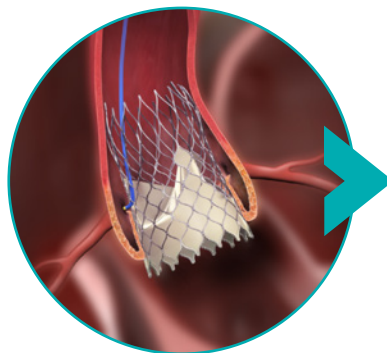
Post-TAVI Coronary Artery Cannulation



ACURATE neo2 Aortic Valve

18% Unsuccessful

Post-TAVI Coronary Artery Cannulation



Evolut R/PRO

vs.

Long, small-cell stent frame extending above the coronary ostia makes it challenging to engage the coronary arteries through the diamond cells.¹

Visit and Learn More:

www.bostonscientific.com/en-EU/products/transcatheter-heart-valve/acurateneo2-tavi-valve-system

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1. Reobtain Coronary Ostia Cannulation Beyond Transcatheter Aortic Valve Stent (RE-ACCESS); NCT04026204) J Am Coll Cardiol Intv 2020.

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