

Medtronic

Onyx TruCor™ DES

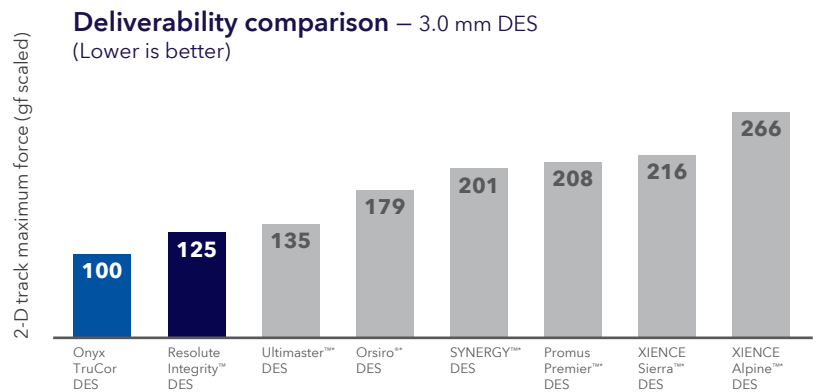
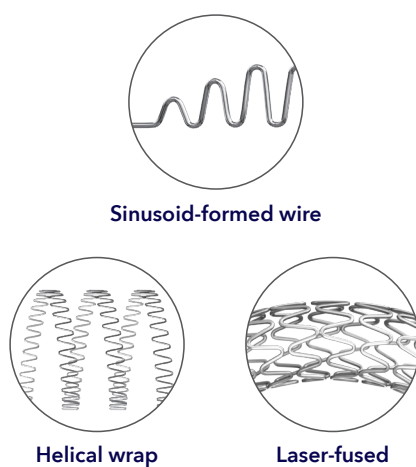


Core
advantage

Unique design offers key advantages

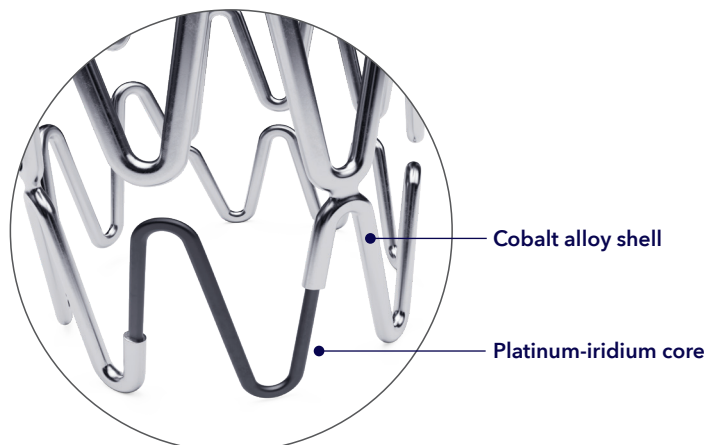
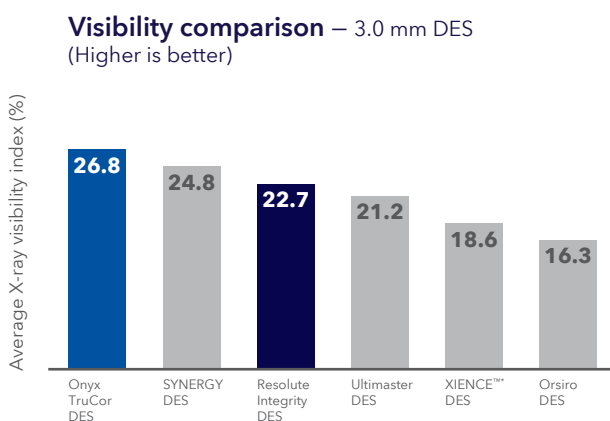
Exceptional deliverability¹

Enhanced PowerTrac™ technology delivery system, together with the single-wire stent design, provides the **flexibility needed for exceptional deliverability.**¹



Enhanced visibility with thinner struts²

The platinum-iridium core within Onyx TruCor DES **increases visibility** for accurate stent placement **without compromising radial strength.**³



Fast healing

- Single-wire design provides a fluid range of motion and the conformability needed for **superior strut apposition**⁴
- BioLinx™ biocompatible polymer provides **superior thromboresistance**⁵
- When combined, **fast healing** occurs as evidenced by nearly 90% strut coverage at 30 days,⁶ providing the option to shorten DAPT duration to 1 month in HBR patients



Optimised for today's PCI

Onyx TruCor DES inherits meaningful clinical and preclinical data from Resolute Onyx DES, to support today's cases.



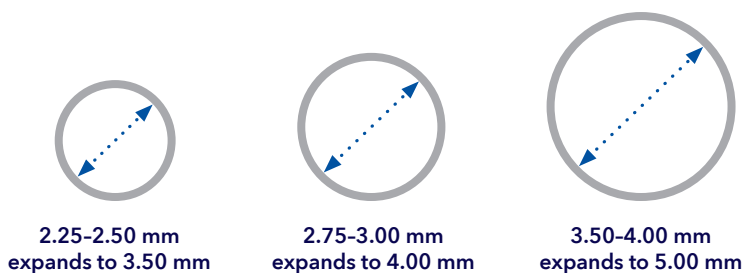
CE
2797

CE mark indications:

- Acute coronary syndrome (ACS)
- Acute myocardial infarction (AMI)
- Bifurcation lesions
- Chronic total occlusions (CTO)
- Diabetes mellitus
- In-stent restenosis (ISR)
- Left main (LM)
- Multivessel disease
- One-month DAPT in HBR patients
- Small vessel (SV)
- Total occlusions (TO)
- Unstable angina (UA)



Maximum expansion capabilities[†]

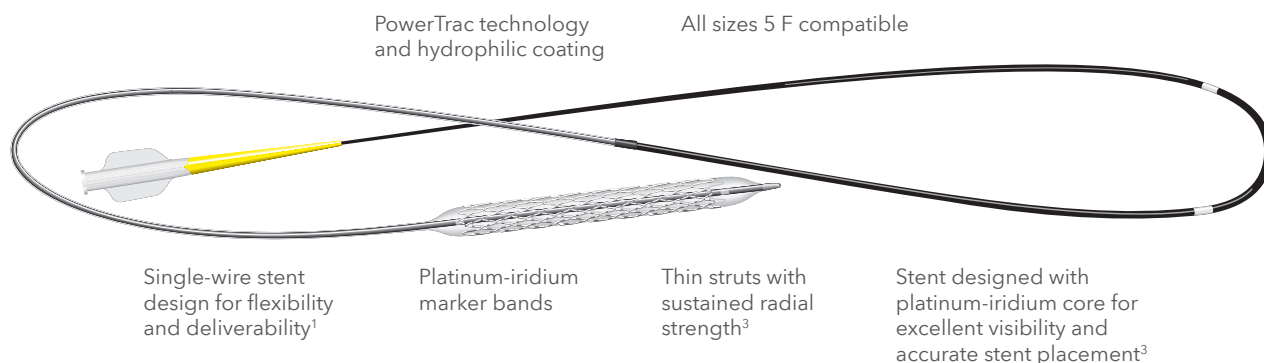


Ordering information

Stent diameter (mm)	Maximum expansion capabilities (MSID) [†] (mm)	Stent length (mm)								
		8	12	15	18	22	26	30	34	38
2.25	3.50	TRCR22508X	TRCR22512X	TRCR22515X	TRCR22518X	TRCR22522X	TRCR22526X	TRCR22530X	TRCR22534X	TRCR22538X
2.50	3.50	TRCR25008X	TRCR25012X	TRCR25015X	TRCR25018X	TRCR25022X	TRCR25026X	TRCR25030X	TRCR25034X	TRCR25038X
2.75	4.00	TRCR27508X	TRCR27512X	TRCR27515X	TRCR27518X	TRCR27522X	TRCR27526X	TRCR27530X	TRCR27534X	TRCR27538X
3.00	4.00	TRCR30008X	TRCR30012X	TRCR30015X	TRCR30018X	TRCR30022X	TRCR30026X	TRCR30030X	TRCR30034X	TRCR30038X
3.50	5.00	TRCR35008X	TRCR35012X	TRCR35015X	TRCR35018X	TRCR35022X	TRCR35026X	TRCR35030X	TRCR35034X	TRCR35038X
4.00	5.00	TRCR40008X	TRCR40012X	TRCR40015X	TRCR40018X	TRCR40022X	TRCR40026X	TRCR40030X	TRCR40034X	TRCR40038X

5 F min. guide catheter I.D.: 1.4 mm (0.056 in)

Unique design offers key advantages



[™]Third party brands are trademarks of their respective owners.

[†]Do not postdilate greater than listed value.

¹Based on bench test data on file at Medtronic (method 1003634DOC). May not be indicative of clinical performance. N = 5 DES of each tested.

²Compared to Resolute Integrity DES. Bench test data on file at Medtronic.

³Based on bench test data on file at Medtronic. May not be indicative of clinical performance. N = 3 DES of each tested.

⁴Third-party modeling and analysis. Data may not be indicative of clinical performance.

⁵Jinnouchi H, Sato Y, Cheng Q, et al. Thromboresistance and endothelial healing in polymer-coated versus polymer-free drug-eluting stents: Implications for short-term dual anti-platelet therapy. *Int J Cardiol.* March 15, 2021;327:52-57.

⁶Roleder T, Kedhi E, Berta B, et al. Short-term stent coverage of second-generation zotarolimus-eluting durable polymer stents: Onyx one-month optical coherence tomography study. *Adv Interv Cardiol.* 2019;15(2):143-150.

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