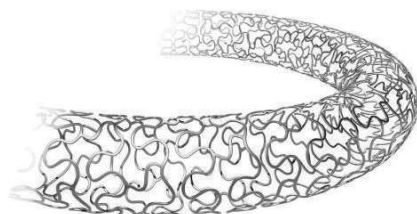


Nano+™

Polymer-free Sirolimus-eluting Coronary Stent System



The efficacy of DES

- Nanoporous cavities on strut abluminal surface functioning as drug carrier to ensure the firm adhesion.
- Post-treatment after drug loading helps with sustained drug release.
- Scientific drug releasing period effectively inhibits SMC migration and proliferation.

The safety of BMS

- Polymer-free design significantly reduces the inflammatory response after stent implantation compare to polymer coating stent, which guarantees the long-term safety.
- Polymer-free design facilitates earlier endothelialization which shorten the DAPT time.
- The rough strut surface helps with easier and faster endothelialization to reduce the risk of thrombosis.

New delivery system

- Soft tapered tip provides smooth transition from guidewire to balloon catheter and excellent crossability.
- Short shoulder design at both ends of the balloon reduces the damage to normal vessel next to the lesion.
- Patented hydrophilic coating on distal shaft provides outstanding pushability.

Technical Parameters

Stent Material	316L Stainless Steel
Strut Design	Open cell
Metal to Artery Ratio	15%
Recoil	< 2%
Shortening	< 1%
Crossing Profile	0.035" (0.90mm)

Ordering Information

Stent Diameter (mm)	Stent Length (mm)						
	12	15	18	21	24	29	36
2.5	LPRPS2512	LPRPS2515	LPRPS2518	LPRPS2521	LPRPS2524	LPRPS2529	LPRPS2536
2.75	LPRPS2712	LPRPS2715	LPRPS2718	LPRPS2721	LPRPS2724	LPRPS2729	LPRPS2736
3.0	LPRPS3012	LPRPS3015	LPRPS3018	LPRPS3021	LPRPS3024	LPRPS3029	LPRPS3036
3.5	LPRPS3512	LPRPS3515	LPRPS3518	LPRPS3521	LPRPS3524	LPRPS3529	LPRPS3536
4.0	LPRPS4012	LPRPS4015	LPRPS4018	LPRPS4021	LPRPS4024	LPRPS4029	LPRPS4036

GuReater™

CoCr Sirolimus-eluting Coronary Stent System



- 75 µm ultrathin strut thickness and unique strut structure guarantee the excellent compliance of the stent during delivery.
- PLGA biodegradable polymer coating provides precise drug releasing control and scientific degradation period.
- CoCr stent has great radiopacity, biocompatibility, and provides excellent balance between radial strength and flexibility.
- MRI compatible

Technical Parameters

Stent Material	L605 CoCr Alloy
Strut Design	Open cell
Metal to Artery Ratio	15%
Recoil	3.4%
Shortening	< 1%
Crossing Profile	0.035" (0.90mm)

Ordering Information

Stent Diameter (mm)	Stent Length (mm)							
	12	15	18	21	24	29	33	36
2.5	LPRPC 2512	LPRPC 2515	LPRPC 2518	LPRPC 2521	LPRPC 2524	LPRPC 2529	/	/
	LPRPC 2712	LPRPC 2715	LPRPC 2718	LPRPC 2721	LPRPC 2724	LPRPC 2729	/	/
3.0	LPRPC 3012	LPRPC 3015	LPRPC 3018	LPRPC 3021	LPRPC 3024	LPRPC 3029	LPRPC 3033	LPRPC 3036
	LPRPC 3512	LPRPC 3515	LPRPC 3518	LPRPC 3521	LPRPC 3524	LPRPC 3529	LPRPC 3533	LPRPC 3536
4.0	LPRPC 4012	LPRPC 4015	LPRPC 4018	LPRPC 4021	LPRPC 4024	LPRPC 4029	LPRPC 4033	LPRPC 4036

Notice: Please contact the sales for detailed information before placing the order.