# **ReeKross**

100% push to address occluded peripheral vessels

#### **NOW WITH 220MM LONG BALLOONS**

#### INDICATIVE PRODUCT APPLICATIONS

The ReeKross is possibly the most innovative catheter development in 10 years.

# NOW WITH 220MM LONG BALLOONS.

The product features a unique capacity for pushability to cope with blockages in long occluded vessels and an extremely durable balloon to cope with high calcification. The ReeKross may be used in the true-lumen or extra-luminal mode (sub-intimal approach).

The unique ClearStream KrossLock™ technology enables almost 100% of both push and torque to be transmitted from the hub right to the end of the catheter tip. Together with the Quadflex® balloon technology there is the potential to significantly improve the success rate of the most difficult cases involving long occluded vessels including those utilising the sub-intimal approach. Evaluations have shown that the ReeKross can reduce procedure time and reduce the number of catheters required.

### **KROSSLOCK™** Inner Shaft

KrossLock™ inner shaft is a major innovation in over-the-wire catheter design. This enables almost 100% of both push and torque to be transmitted from the hub right to the tip of the catheter, without any bucking or "concertina" of the balloon when obstructions are encountered. The distal part of the catheter in the area of the balloon is very flexible to facilitate navigation and tracking of the guidewire. When an obstruction is encountered, KrossLock™ action transmits forward push fully to the tip.

#### **QUADFLEX® BALLOON**

ClearStream engineers have developed the new QuadFlex® Balloon with the characteristics needed to perform multiple inflations while advancing the catheter through long occluded lesions. 120mm balloon length, supported by the new buckle-proof KrossLock™ inner shaft, has the potential to significantly improve procedure success rates.

## **QUADFLEX® DELIVERS:**

Flexibility - Easily navigating to the required location

Durability - Capable of multiple inflations in types B/C lesions

Strength - High rated burst pressure

Rewrapability - Excellent memory resulting in very low profile after deflation to facilitate further entry into the target lesion and easy pull-back or re-entry into the sheath (SF)



# ReeKross Part Numbers - Catheter Length 75cm

Catheter Length	Balloon Diameter	Balloon Length Balloon Length Balloon Length Balloon Length							
		40mm	80mm	120mm	150mm	220mm			
75cm	3.0mm	37713040	37713080	37713120	37713150	37713220			
75cm	3.5mm	37713540	37713580	37713502	37713503	37713505			
75cm	4.0mm	37714040	37714080	37714120	37714150	37714220			
75cm	5.0mm	37715040		37715120		37715220			
75cm	6.0mm	37716040							

Catheter Length	Balloon Diameter	Balloon Length Balloon Length Balloon Length Balloon Length						
		40mm	80mm	120mm	150mm	220mm		
110cm	2.0mm	37722040	37722080	37722120	37722150	37722220		
110cm	2.5mm	37722540	37722580	37722502	37722503	37722505		
110cm	3.0mm	37723040	37723080	37723120	37723150	37723220		
110cm	3.5mm	37723540	37723580	37723502	37723503	37723505		
110cm	4.0mm	37724040	37724080	37724120	37724150	37724220		
110cm	5.0mm	37725040		37725120				