

# ReeKross™

The ReeKross™ family  
of over the wire PTA Catheters



“100% pushability to address occluded vessels”

ReeKross™ now  
available in 35, 18, 14  
Guidewire formats, with  
SiLX® coating

ADEF-RIO

## ReeKross™ 18 Part Numbers

Catheter Length 130cm	40mm	80mm	120mm	150mm	220mm
	2.0mm	37920040	37920080	37920120	37920150
2.5mm	37925040	37925080	37925120	37925150	37925220
3.0mm	37930040	37930080	37930120	37930150	37930220
3.5mm	37935040	37935080	37935120	37935150	37935220
4.0mm	37940040	37940080	37940120	37940150	37940220
5.0mm	37950040	37950080	37950120	37950150	37950220

## Product Specification

<b>Balloon</b>			
Nominal pressure	6Atm		
Rated burst pressure	<b>Balloon Diameter</b>	40mm	80 - 220mm
	2.0 - 4.0mm	16Atm	15Atm
	5.0mm	14Atm	13Atm
Average burst pressure	<b>Balloon Diameter</b>	40mm	80 - 220mm
	2.0 - 4.0mm	22Atm	21Atm
	5.0mm	20Atm	19Atm
Average compliance	8%		
Average deflation time	≤ 20 seconds for 130cm length		
Fold	2.0mm - Bifold		2.5-5.0mm - Trifold
Tip lead in profile	≤ 0.023"		
Sheath Compatibility	4F		
<b>Shaft</b>			
Overall catheter length	130cm		
Shaft Format	Co-axial with <i>Elastick™</i> technology		
Shaft liner Material	Stainless Steel Hypotube		
Guidewire	Max. wire diameter 0.018" (0.46mm)		
Shaft Outer Material	Nylon		
Shaft Outer Diameter	3.9F	2.0-3.5mm	40-220mm
	3.9F	4.0mm	40mm
	4.2F	4.0mm	80-220mm
	4.2F	5.0mm	40-220mm
<b>Hub</b>	Polycarbonate with dual standard luer fittings		
<b>Marker Bands</b>	Platinum Iridium marker bands of length 0.76mm		
<b>Bar-Coding</b>	EAN/28		
<b>Coating</b>	SLX™ coating for maximum lubricity		

# ReeKross™ 14 Part Numbers

	40mm	80mm	120mm	150mm	220mm	
Catheter Length <b>140cm</b>	2.0mm	38020040	38020080	38020120	38020150	38020220
	2.5mm	38025040	38025080	38025120	38025150	38025220
	3.0mm	38030040	38030080	38030120	38030150	38030220
	3.5mm	38035040	38035080	38035120	38035150	38035220
	4.0mm	38040040	38040080	38040120	38040150	38040220
	5.0mm	38050040	38050080	38050120	38050150	38050220

# Product Specification

## Balloon

Nominal pressure

6Atm

Rated burst pressure

**Balloon Diameter** 40mm 80 - 220mm

2.0 - 4.0mm 16Atm 15Atm

5.0mm 14Atm 13Atm

Average burst pressure

**Balloon Diameter** 40mm 80 - 220mm

2.0 - 4.0mm 22Atm 21Atm

5.0mm 20Atm 19Atm

Average compliance

8%

Average deflation time

≤ 20 seconds for 140cm length

Fold

2.0mm - Bifold 2.5-5.0mm - Trifold

Tip lead in profile

≤ 0.019"

Sheath Compatibility

4F

## Shaft

Overall catheter length

140cm

Shaft Format

Co-axial with Kistlack™ technology

Shaft Inner Material

Stainless Steel Hypotube

Guidewire

Max. wire diameter 0.014" (0.355mm)

Shaft Outer Material

Nylon

Shaft Outer Diameter

3.9F

## Hub

Polycarbonate with dual standard luer fittings

Marker Bands

Platinum Iridium marker bands of length 0.76mm

Bar-Coding

EAN128

Coating

SELX® coating for maximum lubricity

# ReeKross™

## 100% Pushability

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.

## Highly Durable Balloon

With the QuadFlex® balloon technology there is the potential to significantly improve success rate of the most difficult cases involving long occluded vessels including those utilising the sub-intimal approach. QuadFlex Balloon delivers:

### Flexibility -

Easily navigating to the required location

### Durability -

Capable of multiple inflations in types B/C lesions

### Strength -

High rated burst pressure

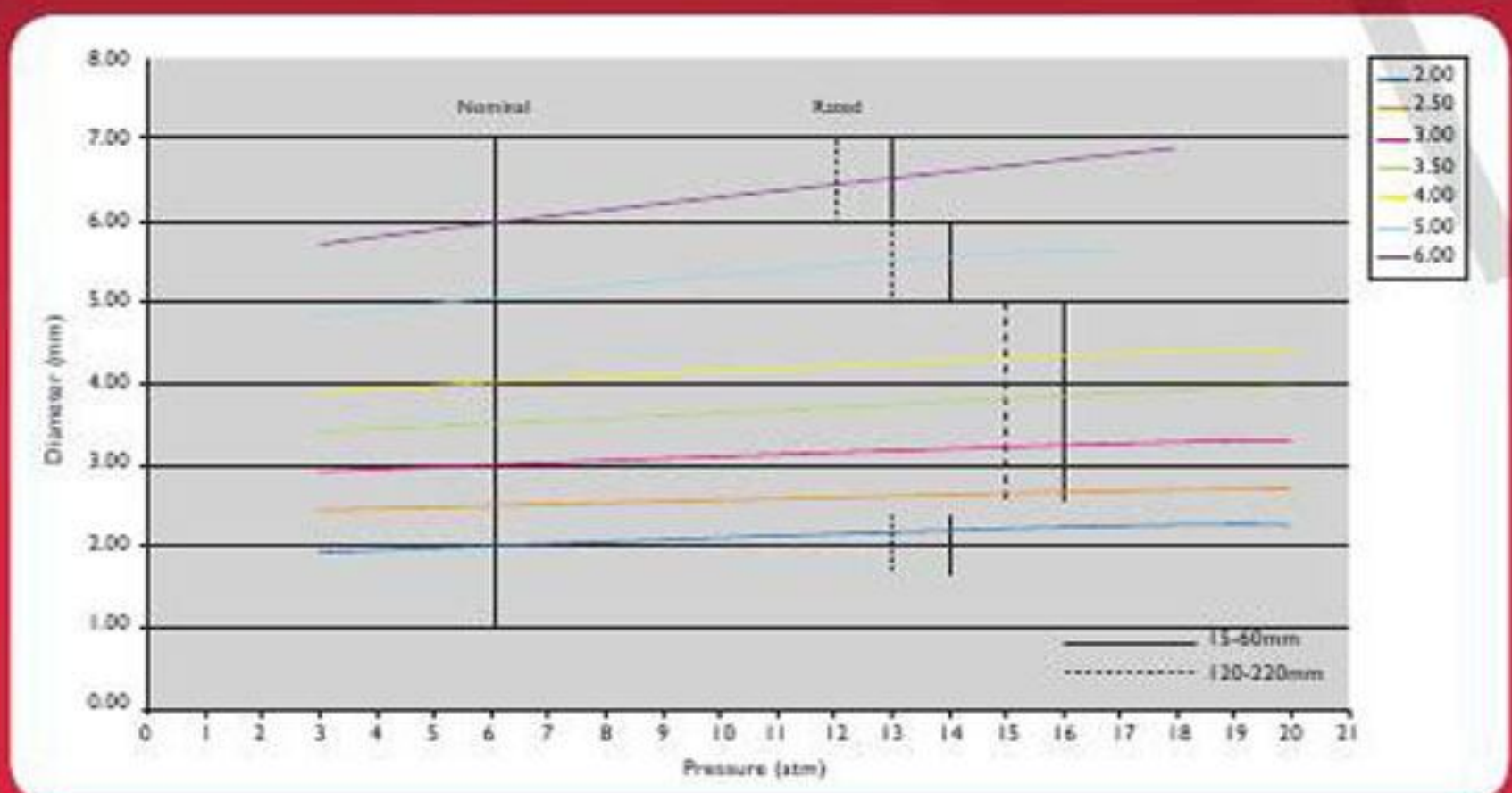
### Rewrapability -

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 (5F) ReeKross 18 & ReeKross 14 (4F).

## Reduces Time & Costs

Evaluations have shown that the ReeKross™ can reduce procedure time and reduce the number of catheters required.

### Compliance Chart



## ReeKross™ Part Numbers

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

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

## Product Specification

<b>Balloon</b>		
Nominal pressure	6Atm	
Rated burst pressure	<b>Balloon Diameter</b>	<b>40mm</b> <b>80-220mm</b>
	2.0-4.0mm	16Atm      15Atm
	5.0mm	14Atm      13Atm
	6.0mm	13Atm
Average burst pressure	<b>Balloon Diameter</b>	<b>40mm</b> <b>80-220mm</b>
	2.0-4.0mm	22Atm      21Atm
	5.0mm	20Atm      19Atm
	6.0mm	19Atm
Average compliance	8%	
Average deflation time	≈20 seconds for 75cm and 110cm length	
Fold	2.0mm Bifold      2.5-5.0mm Trifold	
Tip lead-in profile	≈0.042"	
Sheath compatibility	5F (6F on 6.0mm balloon)	
<b>Shaft</b>		
Overall catheter length	<b>75cm and 110cm</b>	
Shaft format	Co-axial with Krosslock technology	
Shaft inner material	Stainless steel hypotube	
Guidewire	Max. Wire diameter 0.035"	
Shaft outer material	Nylon	
Shaft outer diameter	5F	
<b>Hub</b>	Polycarbonate with dual standard luer fittings	
Marker bands	Platinum Iridium marker bands of length 0.76mm	
Bar-coding	EAN128	
Coating	SiEX coating for maximum lubricity	



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