

BIOTEQ[®]
Improving lives



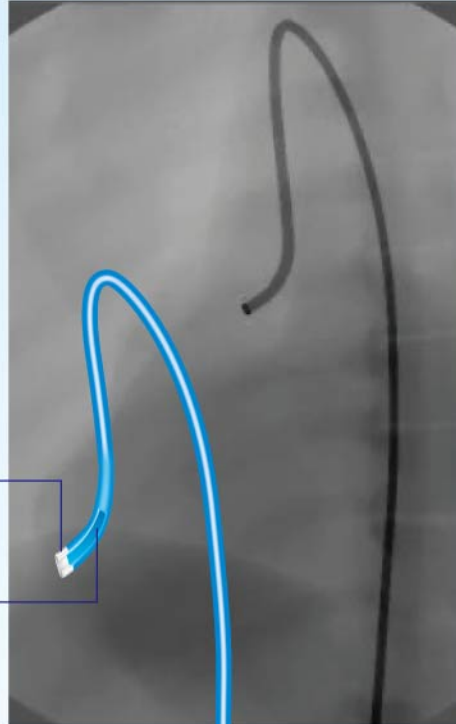
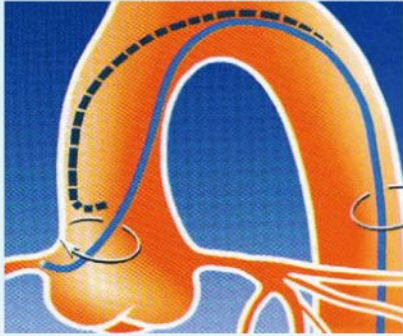
BIOTEQUE CORPORATION

RUBY-LINE
Angiographic Catheter

The **BIOTEQ**[®] angiographic catheter provides excellent flow rates, optimal contrast medium delivery and vessel opacification.

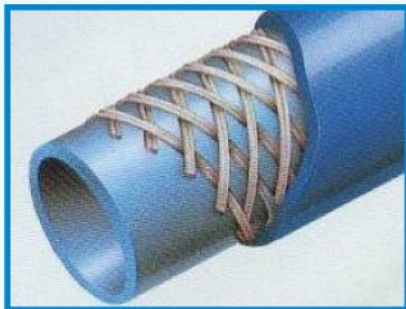
A Judkins Right 4.0 catheter is positioned at the origin of right coronary artery.

After contrast medium is administered through the catheter.

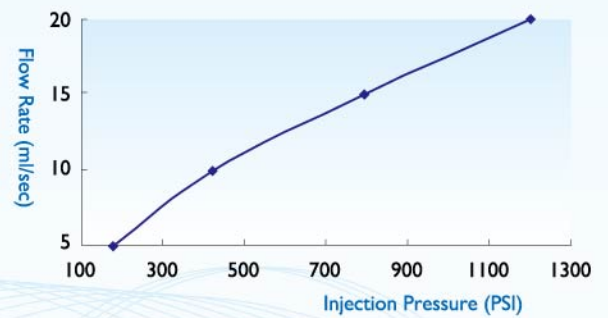
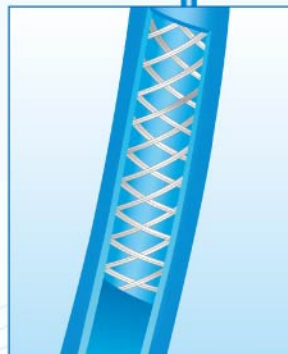


Soft, radiopaque nylon for minimal vessel trauma.

Proximal segment: non-braided nylon for maximum flexibility and shape retention.



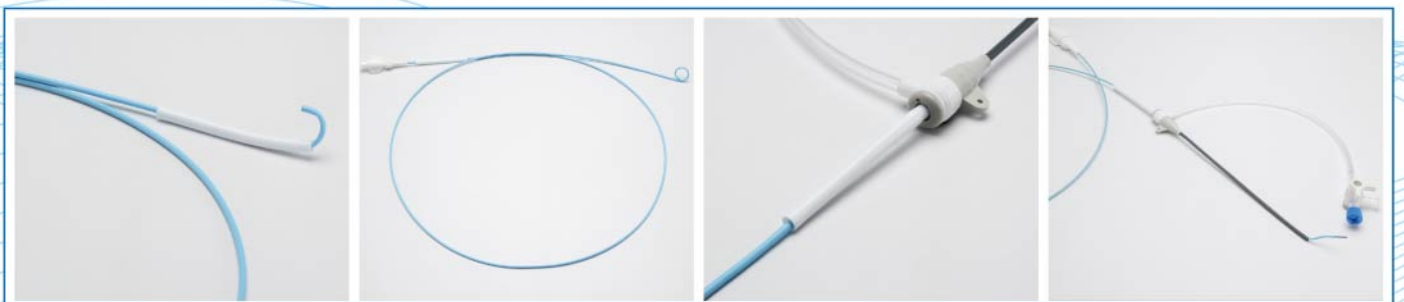
Braided nylon designs are typically used for applications that require high torque, burst pressure resistance, pushability, steerability and kink resistance (Optimum torque control and kink resistance due to its double mesh).



Large than standard inner diameter allows higher flow rate with less resistance.






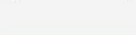



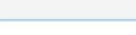

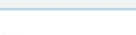
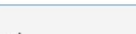
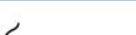

Flow rates shown above are determined in vitro using **BIOTEQ**[®] angiographic catheter BT-AC5-JR40, with the Medrad Mark V Plus power injector and contrast medium Optiray 370mg/ml, contrast medium to be warmed to body temperature at $37\pm 2^{\circ}\text{C}$) prior to power injection, maximum injection pressure is 1200 psi, injection time is 2 secs. Recommended max guidewire at 0.038".




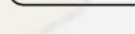






Single use pigtail straightener is supplied with all PIGTAIL angiographic catheters, it can be connected with sheath to facilitate advancing curly PIGTAIL catheter and connected with hub later for strain relief.





Coronary

Curve Type	Description	French Size	Length (cm)	Side Holes	Product Code
	JR3.5	5	100	-	BT-AC5-JR35
		6	100	-	BT-AC6-JR35
	JR4.0	5	100	-	BT-AC5-JR40
		6	100	-	BT-AC6-JR40
	JR5.0	5	100	-	BT-AC5-JR50
		6	100	-	BT-AC6-JR50
	JL3.5	5	100	-	BT-AC5-JL35
		6	100	-	BT-AC6-JL35
	JL4.0	5	100	-	BT-AC5-JL40
		6	100	-	BT-AC6-JL40
	JL5.0	5	100	-	BT-AC5-JL50
		6	100	-	BT-AC6-JL50
	PIG	5	110	5	BT-AC5-P180
		6	110	5	BT-AC6-P180
	PIG 145°	5	110	5	BT-AC5-P145
		6	110	5	BT-AC5-P145
	PIG 155°	5	110	5	BT-AC5-P155
		6	110	5	BT-AC5-P155
	AR1	5	100	-	BT-AC5-AR1
		6	100	-	BT-AC6-AR1
	AR2	5	100	-	BT-AC5-AR2
		6	100	-	BT-AC6-AR2
	AR3	5	100	-	BT-AC5-AR3
		6	100	-	BT-AC6-AR3
	AL1	5	100	-	BT-AC5-AL1
		6	100	-	BT-AC6-AL1
	AL2	5	100	-	BT-AC5-AL2
		6	100	-	BT-AC6-AL2
	AL3	5	100	-	BT-AC5-AL3
		6	100	-	BT-AC6-AL3

Curve Type	Description	French Size	Length (cm)	Side Holes	Product Code
	MPA1	5	100	-	BT-AC5-MPA1
		6	100	-	BT-AC6-MPA1
	MPA2	5	100	2	BT-AC5-MPA2
		6	100	2	BT-AC6-MPA2
	MPB1	5	100	-	BT-AC5-MPB1
		6	100	-	BT-AC6-MPB1
	MPB2	5	100	2	BT-AC5-MPB2
		6	100	2	BT-AC6-MPB2
	TIGER1	4	100	1	BT-AC4-TIG1
		5	100	1	BT-AC5-TIG1
		6	100	1	BT-AC6-TIG1
	TWIST	4	100	-	BT-AC4-TWIST
		5	100	-	BT-AC5-TWIST
		6	100	-	BT-AC6-TWIST
	3DRC	4	100	-	BT-AC4-3DRC
		5	100	-	BT-AC5-3DRC
		6	100	-	BT-AC6-3DRC
	SON1	4	100	2	BT-AC4-SON1
		5	100	2	BT-AC5-SON1
		6	100	2	BT-AC6-SON1
	SON2	4	100	2	BT-AC4-SON2
		5	100	2	BT-AC5-SON2
		6	100	2	BT-AC6-SON2
	IMA	4	100	-	BT-AC4-IMA
		5	100	-	BT-AC5-IMA
		6	100	-	BT-AC6-IMA



Cerebral

Curve Type	Description	French Size	Length (cm)	Side Holes	Product Code
	SIM1	4	100	-	BT-AC4-SIM1
		5	100	-	BT-AC5-SIM1
	SIM2	4	100	-	BT-AC4-SIM2
		5	100	-	BT-AC5-SIM2
	SIM3	4	100	-	BT-AC4-SIM3
		5	100	-	BT-AC5-SIM3
	JB1	4	100	-	BT-AC4-JB1
		5	100	-	BT-AC5-JB1
	JB2	4	100	-	BT-AC4-JB2
		5	100	-	BT-AC5-JB2
	H1	4	100	-	BT-AC4-H1
		5	100	-	BT-AC5-H2

Visceral

Curve Type	Description	French Size	Length (cm)	Side Holes	Product Code
	PIG	4	110	8	BT-AC4-P180-8S
		5	110		BT-AC5-P180-8S
	SHK0.8	4	80	-	BT-AC4-SHK08
		5	80	-	BT-AC5-SHK08
	SHK0.8	4	100	-	BT-AC4-SHK08-100
		5	100	-	BT-AC5-SHK08-100
	SHK1.0	4	80	-	BT-AC4-SHK10
		5	80	-	BT-AC5-SHK10
	SHK1.0	4	100	-	BT-AC4-SHK10-100
		5	100	-	BT-AC5-SHK10-100
	YSR	4	80	-	BT-AC4-YSR
		5	80	-	BT-AC5-YSR
	YSR	4	100	-	BT-AC4-YSR-100
		5	100	-	BT-AC5-YSR-100
	RS	4	80	-	BT-AC4-RS
		5	80	-	BT-AC5-RS
	RS	4	100	-	BT-AC4-RS-100
		5	100	-	BT-AC5-RS-100
	RLG	4	80	-	BT-AC4-RLG
		5	80	-	BT-AC5-RLG
	RLG	4	100	-	BT-AC4-RLG-100
		5	100	-	BT-AC5-RLG-100
	ANCT	4	80	-	BT-AC4-ANCT
		5	80	-	BT-AC5-ANCT
	ANCT	4	100	-	BT-AC4-ANCT-100
		5	100	-	BT-AC5-ANCT-100
	STCT	4	80	-	BT-AC4-STCT
		5	80	-	BT-AC5-STCT
	STCT	4	100	-	BT-AC4-STCT-100
		5	100	-	BT-AC5-STCT-100
	MIK	4	80	-	BT-AC4-MIK
		5	80	-	BT-AC5-MIK

Visceral

Curve Type	Description	French Size	Length (cm)	Side Holes	Product Code
	RC1	4	80	-	BT-AC4-RC1
		5	80	-	BT-AC5-RC1
	RC2	4	80	-	BT-AC4-RC2
		5	80	-	BT-AC5-RC2
	C1	4	80	-	BT-AC4-C1
		5	80	-	BT-AC5-C1
	C2	4	80	-	BT-AC4-C2
		5	80	-	BT-AC5-C2
	C3	4	80	-	BT-AC4-C3
		5	80	-	BT-AC5-C3
	RH	4	80	-	BT-AC4-RH
		5	80	-	BT-AC5-RH
	PIG	4	65	5	BT-AC4-P180-065
		5	65		BT-AC5-P180-065
	PIG	4	110	5	BT-AC4-P180
		5	110		BT-AC5-P180
	PIG	4	65	8	BT-AC4-P180-065-8S
		5	65		BT-AC5-P180-065-8S