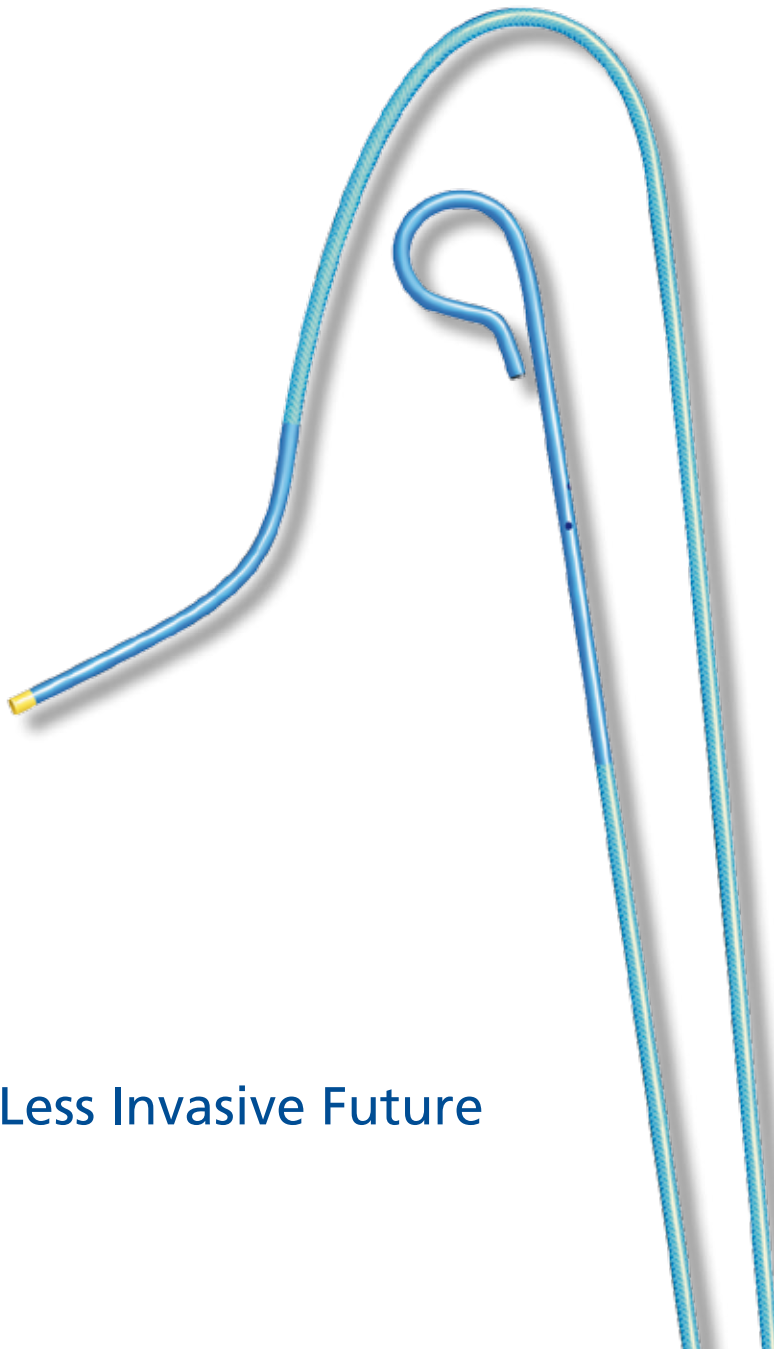


TEMPO™ 4F & 5F

Catheters with Neon™ Tips

It's your time
that counts



For a Less Invasive Future



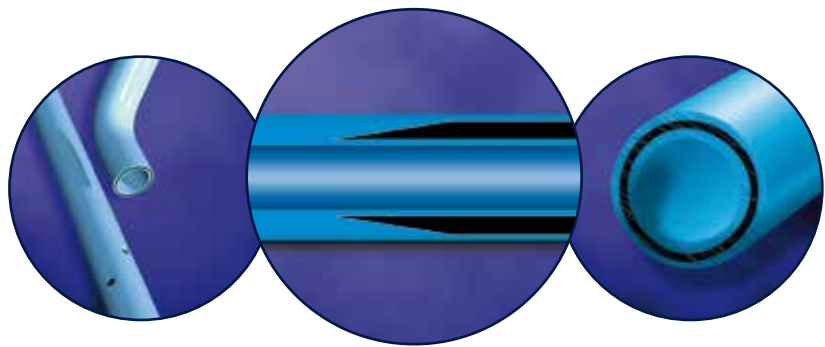
Cordis
A Cardinal Health company

They can't hide their performance

TEMPO™ catheters incorporate several technological enhancements. The areas of advancement include excellent tip visibility, tip and body flexibility, flow and device throughput capacity.

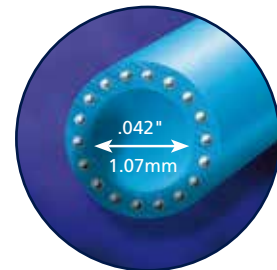
Three-Layer, Tungsten-Filled Neon™ Tip Offers:

- Excellent visibility for rapid and precise catheter placement
- Tip-to-body strength equal to non-radiopaque catheters



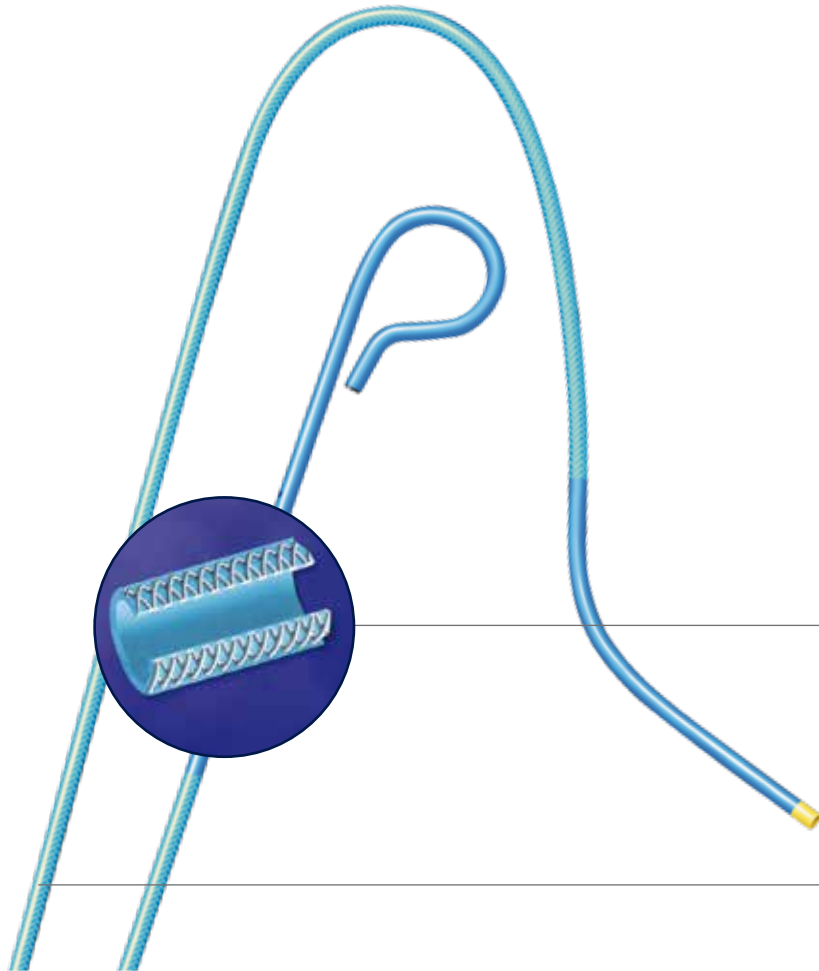
Selective Shapes

- 0.042" body
- 0.042" tip
- 0.038" (and 3F) guidewire compatibility
- ThruLumen design



Flush Shapes (pigtail, universal flush)

- 0.042" body
- 0.038" tip
- 0.035" guidewire compatibility



More Flexible

- Longer tip
- New braiding principle (body)

Low Friction

- SLX™ coating

TEMPO™ 5F

- When higher flow rates are needed for maximum vessel opacification
- Tapered Flush Tips for smooth sheathless insertion

High Flow Rates

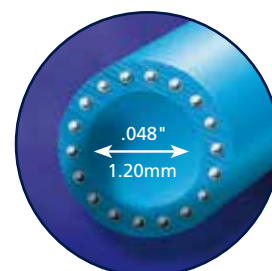
- Large inner diameter ensures high flow rates at low injection force

Selective Shapes

- 0.048" body
- 0.042" tip
- 0.038" guidewire compatibility

Taper Tip Flush Shapes

- 0.048" body
- 0.038" tip
- 0.035" guidewire compatibility



TEMPO™ 4F & 5F Ordering Information

Guidewire Acceptance 0.035"

Shapes	Description	Side-holes	Length (cm)	Catalogue Number TEMPO™ 4	Catalogue Number TEMPO™ 5
	Straight	5	65	451-401 V5	451-501 V5
	Straight	5	90	451-401 F5	451-501 F5
	Straight	5	100	451-401 H5	451-501 H5
	Straight	5	110	451-401 L5	451-501 L5
	Pigtail SH	0	65	451-402 V5	451-502 V5
	Pigtail SH	5	90	-	-
	Pigtail	5	65	451-403 V5	451-503 V5
	Pigtail	5	90	451-403 F5	451-503 F5
	Pigtail	5	100	451-403 H5	451-503 H5
	Pigtail	5	110	451-403 L5	451-503 L5
	Universal Flush	5	65	451-404 V5	451-504 V5
	Universal Flush	5	90	451-404 F5	451-504 F5
	Universal Flush	5	110	-	451-504 L5

Guidewire Acceptance 0.038"

Shapes	Description	Side-holes	Length (cm)	Catalogue Number TEMPO™ 4	Catalogue Number TEMPO™ 5
	Multi-Purpose A, Small Curve	0	65	451-406 V0	451-506 V0
	Multi-Purpose A, Small Curve	0	80	-	451-506 S0
	Multi-Purpose A, Small Curve	2	80	451-406 S2	451-506 S2
	Multi-Purpose A, Small Curve	0	100	451-406 H0	451-506 H0
	Multi-Purpose A, Small Curve	2	100	-	451-506 H2
	Multi-Purpose A, Small Curve	0	125	451-406 P0	451-506 P0
	Multi-Purpose A, Small Curve	2	125	-	451-506 P2
	Multi-Purpose A, Normal Curve	0	65	451-407 V0	451-507 V0
	Multi-Purpose A, Normal Curve	2	80	451-407 S2	451-507 S2
	Multi-Purpose A, Normal Curve	2	100	451-407 H2	451-507 H2
	Multi-Purpose B, Large Curve	2	65	451-408 V2	-
	Mani	0	100	-	451-512 H0
	Berenstein	0	65	451-413 V0	451-513 V0
	Berenstein	0	100	451-413 H0	451-513 H0
	Berenstein II	0	40	-	451-515 T0
	Berenstein II	0	65	451-415 V0	451-515 V0
	Berenstein II	0	100	451-415 H0	451-515 H0
	Vertebral	0	100	451-414 H0	451-514 H0

Guidewire Acceptance 0.038"

Shapes	Description	Side-holes	Length (cm)	Catalogue Number TEMPO™ 4	Catalogue Number TEMPO™ 5
	Newton III	0	100	-	451-520 H0
	Newton IV	0	100	451-421 H0	451-521 H0
	Bentson I	0	100	451-423 H0	451-523 H0
	Bentson II	0	100	451-424 H0	451-524 H0
	Bentson III	0	100	-	451-525 H0
	Sidewinder I	0	100	-	451-530 H0
	Sidewinder I	0/2	100	451-430 H0	451-530 H2
	Sidewinder II	0	100	451-431 H0	451-531 H0
	Sidewinder II	2	100	-	451-531 H2
	Sidewinder III	0	100	-	451-532 H0
	Sidewinder III	0/2	100	451-432 H0	451-532 H2
	Headhunter I	0	100	451-435 H0	451-535 H0
	Headhunter III	0	100	451-439 H0	451-539 H0
	Cobra I	0	65	451-442 V0	451-542 V0
	Cobra I	2	65	451-442 V2	451-542 V2
	Cobra II	0	65	451-443 V0	451-543 V0
	Cobra II	2	65	451-443 V2	451-543 V2
	Cobra II	0	100	451-443 H0	451-543 H0
	Cobra III	0	65	451-444 V0	451-544 V0
	Cobra III	2	65	-	451-544 V2
	Renal (small)	2	65	-	451-546 V2
	Renal (small)	0	80	451-446 S0	451-546 S0
	Renal Double Curve	0	80	451-447 S0	451-547 S0
	Renal Double Curve	2	80	-	451-547 S2
	Uni Select	0	80	451-418 S0	451-518 S0
	Shepherd Hook I (SHK0.8)	0	65	451-449 V0	451-549 V0
	Shepherd Hook II (SHK1.0)	0	65	451-450 V0	451-550 V0
	J-Curve I	0	65	451-455 V0	451-555 V0
	J-Curve II	0	65	451-456 V0	451-556 V0
	J-Curve III	0	65	451-457 V0	451-557 V0

TEMPO™ 4, TEMPO™ 5 and SLX are Trademarks of Cordis

What TEMPO™ stands for:

- torque control
- pushability
- kink resistance
- flow capacity
- device throughput*
- positional stability
- tip atraumaticity
- safe tip visibility
- catheter advancement

* TEMPO™ 4 accepts microcatheters up to 3F

Important Information: Prior to use, refer to the "Instructions for Use" supplied with these devices for indications, contraindications, side effects, suggested procedure, warnings, and precautions. As part of the Cordis policy of continuous product development, we reserve the right to change product specifications without prior notification. For healthcare professionals only.
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