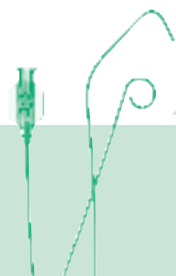


Radifocus® Angiographic Catheters



5 Fr Standard catheters for peripheral and cerebral angiography with high torque control and maximum flow rate through a one-piece braided structure.

- Flow, smoothness and superior safety thanks to the polyamide surface, the round tip and one-piece body structure
- Soft and non traumatic catheter with excellent torque control due to its internal metallic mesh
- Smooth radiopaque surface to prevent thrombus formation
- High pressure resistance (up to 1000 psi / 6.895 kPa)

Specifications

Product type	Code number	Outer diameter	Length	Inner diameter	Distal curve	Curve type	Compatible Guide wire	Side holes
Femoral - ventricular shape	RF-FG1500GM	5 Fr (1.70 mm)	65 cm	0.043" / 1.10 mm	Pigtail		0.038" / 0.97 mm	6
	RF-FG15008M	5 Fr (1.70 mm)	80 cm	0.043" / 1.10 mm	Pigtail		0.038" / 0.97 mm	6
	RF*FG15011M	5 Fr (1.70 mm)	110 cm	0.043" / 1.10 mm	Pigtail		0.038" / 0.97 mm	6
	RF-FK1500GM	5 Fr (1.70 mm)	65 cm	0.043" / 1.10 mm	Straight		0.038" / 0.97 mm	6
	RF-FK15008M	5 Fr (1.70 mm)	80 cm	0.043" / 1.10 mm	Straight		0.038" / 0.97 mm	6
Femoral - visceral shape	RF*DI15008M	5 Fr (1.70 mm)	80 cm	0.043" / 1.10 mm	Straight 8 cm tapered		0.038" / 0.97 mm	0
	RF-DA15008M	5 Fr (1.70 mm)	80 cm	0.043" / 1.10 mm	Renal		0.038" / 0.97 mm	2
	RF-DA25008M	5 Fr (1.70 mm)	80 cm	0.043" / 1.10 mm	Renal		0.038" / 0.97 mm	0
	RF-DAC5008M	5 Fr (1.70 mm)	80 cm	0.043" / 1.10 mm	Renal Left		0.038" / 0.97 mm	0
	RF-DB1500GM	5 Fr (1.70 mm)	65 cm	0.043" / 1.10 mm	Cobra Small		0.038" / 0.97 mm	2
	RF-DB4500GM	5 Fr (1.70 mm)	65 cm	0.043" / 1.10 mm	Cobra Small		0.038" / 0.97 mm	0
	RF-DB45008M	5 Fr (1.70 mm)	80 cm	0.043" / 1.10 mm	Cobra Small		0.038" / 0.97 mm	0
	RF-DB2500GM	5 Fr (1.70 mm)	65 cm	0.043" / 1.10 mm	Cobra Middle		0.038" / 0.97 mm	2
	RF-DB5500GM	5 Fr (1.70 mm)	65 cm	0.043" / 1.10 mm	Cobra Middle		0.038" / 0.97 mm	0
	RF-DB55008M	5 Fr (1.70 mm)	80 cm	0.043" / 1.10 mm	Cobra Middle		0.038" / 0.97 mm	0
	RF-DB3500GM	5 Fr (1.70 mm)	65 cm	0.043" / 1.10 mm	Cobra Large		0.038" / 0.97 mm	2
	RF-DB6500GM	5 Fr (1.70 mm)	65 cm	0.043" / 1.10 mm	Cobra Large		0.038" / 0.97 mm	0
	RF-DB65008M	5 Fr (1.70 mm)	80 cm	0.043" / 1.10 mm	Cobra Large		0.038" / 0.97 mm	0
	RF-DC3500GM	5 Fr (1.70 mm)	65 cm	0.043" / 1.10 mm	Sheperd Hook		0.038" / 0.97 mm	0
	RF-DC4500GM	5 Fr (1.70 mm)	65 cm	0.043" / 1.10 mm	Sheperd Hook		0.038" / 0.97 mm	0
	RF-DD4500GM	5 Fr (1.70 mm)	65 cm	0.043" / 1.10 mm	J curve Small		0.038" / 0.97 mm	0
	RF-DD5500GM	5 Fr (1.70 mm)	65 cm	0.043" / 1.10 mm	J curve Middle		0.038" / 0.97 mm	0
	RF-DD6500GM	5 Fr (1.70 mm)	65 cm	0.043" / 1.10 mm	J curve Large		0.038" / 0.97 mm	0
Femoral - cerebral shape	RF-EA15010M	5 Fr (1.70 mm)	100 cm	0.043" / 1.10 mm	Simmons		0.038" / 0.97 mm	0
	RF-EA25010M	5 Fr (1.70 mm)	100 cm	0.043" / 1.10 mm	Simmons		0.038" / 0.97 mm	0
	RF-EA35010M	5 Fr (1.70 mm)	100 cm	0.043" / 1.10 mm	Simmons		0.038" / 0.97 mm	0
	RF-EB15010M	5 Fr (1.70 mm)	100 cm	0.043" / 1.10 mm	Headhunter		0.038" / 0.97 mm	0
	RF-EB25010M	5 Fr (1.70 mm)	100 cm	0.043" / 1.10 mm	Headhunter		0.038" / 0.97 mm	0
	RF-EE25010M	5 Fr (1.70 mm)	100 cm	0.043" / 1.10 mm	Bentson-Hanafee-Wilson		0.038" / 0.97 mm	0
	RF-EG15010M	5 Fr (1.70 mm)	100 cm	0.043" / 1.10 mm	MANI		0.038" / 0.97 mm	0
	RF-EH1500GM	5 Fr (1.70 mm)	65 cm	0.043" / 1.10 mm	Vertebral		0.038" / 0.97 mm	0
	RF*EH15010M	5 Fr (1.70 mm)	100 cm	0.043" / 1.10 mm	Vertebral		0.038" / 0.97 mm	0
RF-EJ15010M	5 Fr (1.70 mm)	100 cm	0.043" / 1.10 mm	Hinck		0.038" / 0.97 mm	0	

Other code numbers are available on special demand. For any further information, please contact your Terumo local representative

Units per box: 5

Angiographic catheters



Catheters for coronary, peripheral and cerebral angiography with higher torque control and precise placement for an ideal catheterisation procedure.

- Optimum torque control and kink resistance due to its double mesh
- Soft and non traumatic catheter with excellent torque control due to its internal metallic mesh
- Smooth radiopaque surface to prevent thrombus formation
- High pressure resistance (up to 1000 psi / 6.895 kPa).

The pressure is as followed for different sizes :

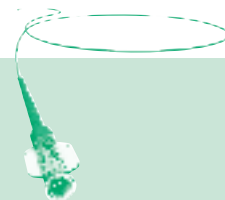
4 Fr 750 psi / 5171 Pa - 5-6 Fr 1000 psi / 6895 Pa

Coronarography curves

	Type	Length	Side hole	Code number by size		
				4 Fr / 1.40 mm	5 Fr / 1.70 mm	6 Fr / 2.00 mm
Amplatz left	AL1	100 cm	0	RH-4AL1000M	RH-5AL1000M	RH-6AL1000M
	AL2	100 cm	0	RH-4AL2000M	RH-5AL2000M	RH-6AL2000M
	AL3	100 cm	0	RH-4AL3000M	RH-5AL3000M	RH-6AL3000M
Amplatz right	AR1	100 cm	0	RH-4AR1000M	RH-5AR1000M	RH-6AR1000M
	AR2	100 cm	0	RH-4AR2000M	RH-5AR2000M	RH-6AR2000M
	AR3	100 cm	0	-	RH-5AR3000M	-
	AR JP	100 cm	0	RH-4ARJP00M	RH-5ARJP00M	-
Amplatz Modified	-	100 cm	0	-	RH-ARRC00M	-
Judkins left	3.5	100 cm	0	RH-4CL3500M	RH-5CL3500M	RH-6CL3500M
	4.0	100 cm	0	RH-4CL4000M	RH-5CL4000M	RH*6CL4000M
	4.5	100 cm	0	-	-	RH-6CL4500M
	5.0	100 cm	0	RH-4CL5000M	RH-5CL5000M	RH-6CL5000M
	6.0	100 cm	0	-	RH-5CL6000M	-
Judkins right	3.5	100 cm	0	RH-4CR3500M	RH-5CR3500M	RH-6CR3500M
	3.5	110 cm	2	-	RH-5CR3521M	-
	3.5	80 cm	2	-	RH-5CR3528M	-
	4.0	100 cm	0	RH-4CR4000M	RH-5CR4000M	RH-6CR4000M
	5.0	100 cm	0	RH-4CR5000M	RH-5CR5000M	RH-6CR5000M
	6.0	100 cm	0	-	-	RH-6CR6000M
Judkins right (original)	4.0	100 cm	0	-	-	RH-6JR4000M
Straight pigtail	-	110 cm	6	RH-4SP0061M	RH*5SP0061M	RH*6SP0061M
	-	90 cm	6	RH-4SP0069M	-	-
Angled pigtail	145°	110 cm	6	RH-4AP4561M	RH-5AP4561M	RH-6AP4561M
	155°	110 cm	6	-	RH-5AP5561M	RH-6AP5561M
Multipurpose	Curve 2.5 cm	100 cm	2	RH-4MP2520M	RH-5MP2520M	-
	Curve 3.0 cm	100 cm	2	RH-4MP3020M	-	-
	Curve 3.5 cm	100 cm	0	-	RH-5MP3500M	RH-6MP3500M
	Curve 3.5 cm	100 cm	2	RH-4MP3520M	-	-
	Curve 3.5 cm	110 cm	2	RH-4MP3521M	-	-
	Curve 4.0 cm	100 cm	2	RH4-MP4020M	RH-5MP4020M	RH-6MP4020M
	Curve 4.0 cm	110 cm	0	-	RH-5MP4001M	-
Internal Mammary	-	100 cm	0	RH-4BPIN00M	RH-5BPIN00M	RH-6BPIN00M
	-	100 cm	0	-	RH-5BPIM00M	-
	Short tip	100 cm	0	-	RH-5BPIR00M	-
	JP type	100 cm	0	RH-4BPJP00M	RH-5BPJP00M	-
Bypass	left	100 cm	0	RH-4BPJL00M	RH-5BPJL00M	RH-6BPJL00M
	right	100 cm	0	RH-4BPJR00M	RH-5BPJR00M	RH-6BPJR00M
Radial	Tiger I	100 cm	1	-	RH-5TIG110M	-
	Tiger II 3.5	100 cm	1	-	RH-5TR3510M	-
	Tiger II 4.0	100 cm	0	-	RH-5TR4000M	RH-6TR4000M
	Tiger II 4.0	110 cm	0	-	RH-5TR4001M	-
	Tiger II 4.0	100 cm	1	-	RH-5TR4010M	-
	Tiger II 4.5	100 cm	0	-	RH-5TR4500M	-
	Tiger II 5.0	100 cm	0	-	RH-5TR5000M	RH-6TR5000M
BLK 4.0	100 cm	1	-	RH-5BLK410M	-	





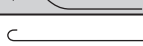





Other code numbers are available on special demand. For any further information, please contact your Terumo local representative

Units per box: 5



Angiographic catheters



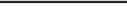

Visceral shapes

	Type	Length	Side hole	Code number by size		
				4 Fr / 1.40 mm	5 Fr / 1.70 mm	
Cobra		Cobra Small	65 cm	0	RH-AB4410GM	-
		Cobra Small	80 cm	0	RH-AB44108M	RH-AB45108M
		Cobra Middle	65 cm	0	RH-AB5410GM	RH-AB5510GM
		Cobra Middle	80 cm	0	RH-AB54108M	RH-AB55108M
		Cobra Large	80 cm	0	-	RH-AB65108M
J Curve		J curve Middle	65 cm	0	RH-AD5410GM	RH-AD5510GM
		J curve Large	65 cm	0	RH-AD6410GM	-
Simmons sidewinder		Sidewinder 1	80 cm	0	RH-AE44108M	-
		Sidewinder 1	65 cm	0	-	RH-AE4510GM
		Sidewinder (Type SJ)	65 cm	0	-	RH-AED510GM
Straight	-	-	90 cm	0	-	RH-5ST0109M

Cerebral shapes

	Type	Length	Side hole	Code number by size		
				4 Fr / 1.40 mm	5 Fr / 1.70 mm	
Simmons sidewinder		Simmons / Sidewinder 1	100 cm	0	RH-BA14110M	-
		Simmons / Sidewinder 2	100 cm	0	RH-BA24110M	RH-BA25110M
		Simmons / Sidewinder 3	100 cm	0	RH-BA34110M	RH-BA35110M
Headhunter		Hinck headhunter 1	100 cm	0	RH-BB14110M	RH-BB15110M
		Hinck headhunter 2	100 cm	0	RH-BB24110M	-
Newton technique		Newton technique 1	100 cm	0	RH-BC14110M	-
Bentson-Hanafee-Wilson		Bentson-Hanafee-Wilson 1	100 cm	0	RH-BE14110M	RH-BE15110M
		Bentson-Hanafee-Wilson 2	100 cm	0	RH-BE24110M	RH-BE25110M
MANI		MANI	100 cm	0	RH-BG14110M	RH-BG15110M
Vertebral		Vertebral	100 cm	0	RH-BH14110M	RH-BH15110M

Flush catheters

Straight Pigtail		Flush	65 cm	6	RH-4SP006GM	RH-5SP006GM
		Flush	80 cm	6	RH-4SP0068M	-
Straight		Flush	65 cm	6	RH-4ST016GM	-
		Flush	110 cm	6	RH-4ST0161M	-

Optitorque® is compatible in use with 0.038" / 0.97 mm Guide wire

Optitorque® outer diameter (Fr / mm)	4 Fr / 1.40 mm	5 Fr / 1.70 mm	6 Fr / 2.00 mm
Optitorque® inner diameter (inches / mm)	0.041" / 1.03 mm	0.047" / 1.20 mm	0.051" / 1.30 mm

Other code numbers are available on special demand. For any further information, please contact your Terumo local representative

Units per box: 5



Angiographic catheters

Tri Pack for coronary angiography

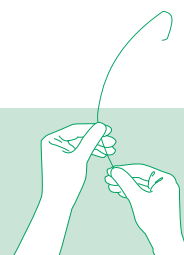
Code number	Catheter reference	Type	Tip Curve	Length	Side hole	Size (Fr / mm)
RH-MK4121M	RH-4CR4000M	Judkins right	4.0 cm	100 cm	-	4 Fr / 1.40 mm
	RH-4CL4000M	Judkins left	4.0 cm	100 cm	-	4 Fr / 1.40 mm
	RH-4SP0061M	Straight pigtail	-	110 cm	6	4 Fr / 1.40 mm
RH-MK4122M	RH-4CR4000M	Judkins right	4.0 cm	100 cm	-	4 Fr / 1.40 mm
	RH-4CL4000M	Judkins left	4.0 cm	100 cm	-	4 Fr / 1.40 mm
	RH-4AP4561M	Angled pigtail 145°	5.5 cm	110 cm	6	4 Fr / 1.40 mm
RH-MK5121M	RH-5CR4000M	Judkins right	4.0 cm	100 cm	-	5 Fr / 1.70 mm
	RH-5CL4000M	Judkins left	4.0 cm	100 cm	-	5 Fr / 1.70 mm
	RH-5SP0061M	Staight pigtail	-	110 cm	6	5 Fr / 1.70 mm
RH-MK5122M	RH-5CR4000M	Judkins right	4.0 cm	100 cm	-	5 Fr / 1.70 mm
	RH-5CL4000M	Judkins left	4.0 cm	100 cm	-	5 Fr / 1.70 mm
	RH-5AP4561M	Angled pigtail 145°	5.5 cm	110 cm	6	5 Fr / 1.70 mm
RH-MK5152M	RH-5CR5000M	Judkins Right	5.0 cm	100 cm	-	5 Fr / 1.70 mm
	RH-5CL3500M	Judkins Left	3.5 cm	100 cm	-	5 Fr / 1.70 mm
	RH-5AP4561M	Angled Pigtail 145°	5.5 cm	110 cm	6	5 Fr / 1.70 mm
RH-MK5162M	RH-5CR4000M	Judkins Right	4.0 cm	100 cm	-	5 Fr / 1.70 mm
	RH-5CL3500M	Judkins Left	3.5 cm	100 cm	-	5 Fr / 1.70 mm
	RH-5AP4561M	Angled Pigtail 145°	5.5 cm	110 cm	6	5 Fr / 1.70 mm
RH-MK6121M	RH-6CR4000M	Judkins right	4.0 cm	100 cm	-	6 Fr / 2.00 mm
	RH-6CL4000M	Judkins left	4.0 cm	100 cm	-	6 Fr / 2.00 mm
	RH-6SP0061M	Straight pigtail	-	110 cm	6	6 Fr / 2.00 mm
RH-MK6122M	RH-6CR4000M	Judkins right	4.0 cm	100 cm	-	6 Fr / 2.00 mm
	RH-6CL4000M	Judkins left	4.0 cm	100 cm	-	6 Fr / 2.00 mm
	RH-6AP4561M	Angled pigtail 145°	5.5 cm	110 cm	6	6 Fr / 2.00 mm

Units per box: 5

Penta Pack for coronary angiography

Code number	Catheter outer diameter	References catheter items	Introducer (diameter / length)	Spring Guide wire (diameter / length)	Spring Mini Guide wire (diameter / length)
RP-4122B4E42	4 Fr / 1.40 mm	RH-4CR4000M RH-4CL4000M RH-4AP4561M	4 Fr (1.40 mm) / 100 mm	0.035" (0.89 mm) / 150 cm	0.035" (0.89 mm) / 45 cm
RP-5121B5E42	5 Fr / 1.70 mm	RH-5CR4000M RH-5CL4000M RH-5SP0061M	5 Fr (1.70 mm) / 100 mm	0.035" (0.89 mm) / 150 cm	0.035" (0.89 mm) / 45 cm
RP-5121B5F52	5 Fr / 1.70 mm	RH-5CR4000M RH-5SP0061M RH-5CR4000M	5 Fr (1.70 mm) / 100 mm	0.038" (0.97 mm) / 150 cm	0.038" (0.97 mm) / 45 cm
RP-5122B5E42	5 Fr / 1.70 mm	RH-5CL4000M RH-5AP4561M RH-5CR4000M	5 Fr (1.70 mm) / 100 mm	0.035" (0.89 mm) / 150 cm	0.035" (0.89 mm) / 45 cm
RP-5122B5F52	5 Fr / 1.70 mm	RH-5CL4000M RH-5AP4561M RH-5CR4000M	5 Fr (1.70 mm) / 100 mm	0.038" (0.97 mm) / 150 cm	0.038" (0.97 mm) / 45 cm
RP-5152B5E42	5 Fr / 1.70 mm	RH-5CR5000M RH-5CL3500M RH-5AP4561M	5 Fr (1.70 mm) / 100 mm	0.035" (0.89 mm) / 150 cm	0.035" (0.89 mm) / 45 cm
RP-6121B6E42	6 Fr / 2.00 mm	RH-6CR4000M RH-6CL4000M RH-6SP0061M	6 Fr (2.00 mm) / 100 mm	0.035" (0.89 mm) / 150 cm	0.035" (0.89 mm) / 45 cm
RP-6122B6F52	6 Fr / 2.00 mm	RH-6CR4000M RH-6CL4000M RH-6AP4561M	6 Fr (2.00 mm) / 100 mm	0.038" (0.97 mm) / 150 cm	0.038" (0.97 mm) / 45 cm

Units per box: 4



Angiographic catheters

A high flow rate, flexibility and kink-resistance yet thin and strong

- Stiffer material
- Special double wire braiding technology
- Larger lumen, higher flow

Coronarography curves

Single catheter

Type	Shape code	Length	Side hole	Outer diameter	Inner diameter	Code number
Amplatz left	AL-1	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4AL1000M
	AL-2	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4AL2000M
	AL-3	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4AL3000M
Amplatz right	AR-1	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4AR1000M
	AR-2	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4AR2000M
	AR-JP	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4ARJP00M
Bypass	Internal mammary short tip	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4BPIR00M
	Radial IMA	110 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4BPIP01M
	Judkins left	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4BPJL00M
	Judkins right	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4BPJR00M
	Internal mammary (type JP)	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4BPJP00M
Judkins left	JL-3.5	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4JL3500M
	JL-4.0	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4JL4000M
	JL-5.0	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4JL5000M
	JL-6.0	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4JL6000M
Judkins right	JR-3.5	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4JR3500M
	JR-4.0	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4JR4000M
	JR-5.0	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4JR5000M
Radial	Tiger I	100 cm	1	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4TIG110M
	Tiger II 3.5	100 cm	1	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4TR3510M
	Tiger II 4.0	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4TR4000M
	Tiger II 4.0	100 cm	1	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4TR4010M
	Tiger II 5.0	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4TR5000M
Straight pigtail	BLK 4.0	100 cm	1	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4BLK410M
	-	110 cm	8	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4SP0081M
	-	90 cm	8	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4SP0089M
Angled pigtail	Small loop (Pediatric)	65 cm	4	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4SP0S4GM
	145° (5.5 cm)	110 cm	8	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4AP4581M
Multipurpose	155° (5.5 cm)	110 cm	8	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4AP5581M
	2.5 cm	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4MP2500M
Multipurpose	4.0 cm	100 cm	2	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4MP4020M
	El Gamal 2	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4MP4100M

Units per box: 5

Tri-Pack standard items - References

Code number	Catheter references	Type	Tip curve	Length	Side hole	Fr size
RQ-MK4226M	RQ-4JR4000M	Judkins right	4.0 cm	100 cm	0	4 Fr / 1.40 mm
	RQ-4JL4000M	Judkins left	4.0 cm	100 cm	0	4 Fr / 1.40 mm
	RQ-4SP0081M	Straight Pigtail	-	110 cm	8	4 Fr / 1.40 mm
RQ-MK4227M	RQ-4JR4000M	Judkins right	4.0 cm	100 cm	0	4 Fr / 1.40 mm
	RQ-4JL4000M	Judkins left	4.0 cm	100 cm	0	4 Fr / 1.40 mm
	RQ-4AP4581M	Angled pigtail (145°)	5.5 cm	110 cm	8	4 Fr / 1.40 mm
RQ-MK4276M	RQ-4JR4000M	Judkins right	4.0 cm	100 cm	0	4 Fr / 1.40 mm
	RQ-4JL5000M	Judkins left	5.0 cm	100 cm	0	4 Fr / 1.40 mm
	RQ-4SP0081M	Straight Pigtail	-	110 cm	8	4 Fr / 1.40 mm

Units per box: 5

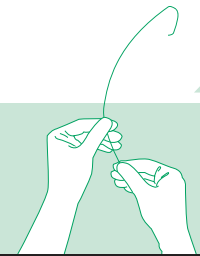
Penta-Pack standard items - References

Code number	References catheter items	Introducer (Diameter/Length)	Spring Guide wire (Diameter/Length)	Spring Mini Guide wire (Diameter/Length)
RQ-4226B4E42	RQ-4JR4000M / RQ-4JL4000M / RQ-4SP0081M	4 Fr / 100 mm	0.035" (0.89 mm) / 150 cm	0.035" (0.89 mm) / 45 cm
RQ-4227B4E42	RQ-4JR4000M / RQ-4JL4000M / RQ-4AP4581M	4 Fr / 100 mm	0.035" (0.89 mm) / 150 cm	0.035" (0.89 mm) / 45 cm

Units per box: 4

Dilator length = 155 mm.
Spring Guide wire: teflon coated, length = 150 cm, J curve = 3 mm, diameter as indicated.

Packaging: One delivery box contains 4 Penta-Packs.
Note: For any other possible item combination, please contact your Terumo local sales office.


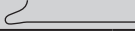

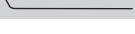


Angiographic catheters


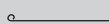
Visceral shapes

Type	Shape code	Length	Side hole	Outer diameter	Inner diameter	Code number
Cobra	 Cobra Middle	-	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-AB54108M

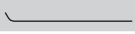

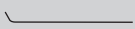
Cerebral shapes

Type	Shape code	Length	Side hole	Outer diameter	Inner diameter	Code number
Simmons / Sidewinder	 Simmons / Sidewinder 1	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-BA14110M
	 Simmons / Sidewinder 2	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-BA24110M
Vertebral	 Vertebral	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-BH14110M
	 Vertebral Modified	100 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-BHA4110M

Flush catheters

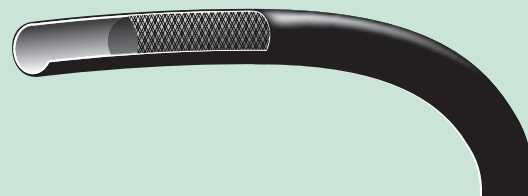
Type	Shape code	Length	Side hole	Outer diameter	Inner diameter	Code number
Straight pigtail	 -	65 cm	8	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4SP008GM
	 -	90 cm	8	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ-4SP0089M

Bolia mini-cath

Type	Shape code	Length	Side hole	Outer diameter	Inner diameter	Code number
Mini-Cath	 Standard	20 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ*4BH94102M
	 Standard	30 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ*4BH94103M
	 60 degree angle	20 cm	0	4 Fr / 1.40 mm	0.041" / 1.05 mm	RQ*4BHA4102M

Radifocus® Glidecath® (1/2)

Hydrophilic angiographic catheter



Selective hydrophilic catheters for peripheral and cerebral angiography with high flow rate capacity, excellent torque control, precise and non traumatic navigability for an ideal catheterisation procedure.

- A large lumen providing a high flow capacity due to very thin wall
- Excellent navigability thanks to its hydrophilic partial coating on distal part and non treated proximal part
- Non traumatic catheter with soft tip and excellent torque control due to its internal metallic double mesh (4 Fr)
- Smooth radiopaque surface to prevent thrombus formation and to ensure high visibility under fluoroscopy
- Resistant to high pressure: 750 psi (5.171 kPa) for 4 Fr (1.40 mm) and 1000 psi (6.895 kPa) for 5 Fr (1.70 mm)

Specifications - Cerebral shape

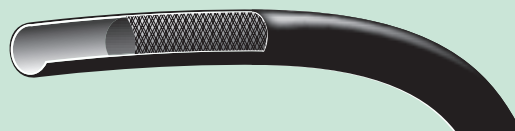
Code number	Outer diameter	Length	Inner diameter	Distal hydrophilic length	Distal curve	Curve type	Compatible Guide wire	Side Holes
RF-WA14110M	4 Fr / 1.40 mm	100 cm	0.041" / 1.03 mm	15 cm	Simmons/Sidewinder 1		0.038" / 0.97 mm	0
RF-YA15110M	5 Fr / 1.70 mm	100 cm	0.043" / 1.10 mm	40 cm	Simmons/Sidewinder 1		0.038" / 0.97 mm	0
RF-WA24110M	4 Fr / 1.40 mm	100 cm	0.041" / 1.03 mm	15 cm	Simmons/Sidewinder 2		0.038" / 0.97 mm	0
RF-YA25110M	5 Fr / 1.70 mm	100 cm	0.043" / 1.10 mm	40 cm	Simmons/Sidewinder 2		0.038" / 0.97 mm	0
RF-YA35110M	5 Fr / 1.70 mm	100 cm	0.043" / 1.10 mm	40 cm	Simmons/Sidewinder 3		0.038" / 0.97 mm	0
RF-WB14110M	4 Fr / 1.40 mm	100 cm	0.041" / 1.03 mm	15 cm	Hinck Headhunter 1		0.038" / 0.97 mm	0
RF-YB15110M	5 Fr / 1.70 mm	100 cm	0.043" / 1.10 mm	40 cm	Hinck Headhunter 1		0.038" / 0.97 mm	0
RF-WE14110M	4 Fr / 1.40 mm	100 cm	0.041" / 1.03 mm	15 cm	Bentson-Hanafee-Wilson 1		0.038" / 0.97 mm	0
RF-YE15110M	5 Fr / 1.70 mm	100 cm	0.043" / 1.10 mm	40 cm	Bentson-Hanafee-Wilson 1		0.038" / 0.97 mm	0
RF-WE24110M	4 Fr / 1.40 mm	100 cm	0.041" / 1.03 mm	15 cm	Bentson-Hanafee-Wilson 2		0.038" / 0.97 mm	0
RF-YE25110M	5 Fr / 1.70 mm	100 cm	0.043" / 1.10 mm	40 cm	Bentson-Hanafee-Wilson 2		0.038" / 0.97 mm	0
RF*WEA4111M	4 Fr / 1.40 mm	110 cm	0.041" / 1.03 mm	15 cm	Bentson-Hanafee-Wilson modified		0.038" / 0.97 mm	0
RF-WG14110M	4 Fr / 1.40 mm	100 cm	0.041" / 1.03 mm	15 cm	MANI		0.038" / 0.97 mm	0
RF-WH14110M	4 Fr / 1.40 mm	100 cm	0.041" / 1.03 mm	15 cm	Vertebral		0.038" / 0.97 mm	0
RF*WH14112M	4 Fr / 1.40 mm	120 cm	0.041" / 1.03 mm	15 cm	Vertebral		0.038" / 0.97 mm	0
RF-YH15110M	5 Fr / 1.70 mm	100 cm	0.043" / 1.10 mm	40 cm	Vertebral		0.038" / 0.97 mm	0
RF*YH15111M	5 Fr / 1.70 mm	110 cm	0.043" / 1.10 mm	40 cm	Vertebral		0.038" / 0.97 mm	0

Other code numbers are available on special demand. For any further information, please contact your Terumo local representative

Units per box: 5

Radifocus® Glidecath® (2/2)

Hydrophilic angiographic catheter



Specifications - Visceral shape

Code number	Outer diameter	Length	Inner diameter	Distal hydrophilic length	Distal curve	Curve type	Compatible Guide wire	Side holes
RF-ZB4410GM	4 Fr / 1.40 mm	65 cm	0.041" / 1.03 mm	15 cm	Cobra Small		0.038" / 0.97 mm	0
RF-ZB44108M	4 Fr / 1.40 mm	80 cm	0.041" / 1.03 mm	15 cm	Cobra Small		0.038" / 0.97 mm	0
RF-XB4510GM	5 Fr / 1.70 mm	65 cm	0.043" / 1.10 mm	25 cm	Cobra Small		0.038" / 0.97 mm	0
RF-XB45108M	5 Fr / 1.70 mm	80 cm	0.043" / 1.10 mm	40 cm	Cobra Small		0.038" / 0.97 mm	0
RF-XB15108M	5 Fr / 1.70 mm	80 cm	0.043" / 1.10 mm	40 cm	Cobra Small		0.038" / 0.97 mm	2
RF-ZB5410GM	4 Fr / 1.40 mm	65 cm	0.041" / 1.03 mm	15 cm	Cobra Middle		0.038" / 0.97 mm	0
RF-ZB54108M	4 Fr / 1.40 mm	80 cm	0.041" / 1.03 mm	15 cm	Cobra Middle		0.038" / 0.97 mm	0
RF-ZB54110M	4 Fr / 1.40 mm	100 cm	0.041" / 1.03 mm	15 cm	Cobra Middle		0.038" / 0.97 mm	0
RF-XB5510GM	5 Fr / 1.70 mm	65 cm	0.043" / 1.10 mm	25 cm	Cobra Middle		0.038" / 0.97 mm	0
RF-XB55108M	5 Fr / 1.70 mm	80 cm	0.043" / 1.10 mm	40 cm	Cobra Middle		0.038" / 0.97 mm	0
RF-XB55110M	5 Fr / 1.70 mm	100 cm	0.043" / 1.10 mm	40 cm	Cobra Middle		0.038" / 0.97 mm	0
RF-ZB6410GM	4 Fr / 1.40 mm	65 cm	0.041" / 1.03 mm	15 cm	Cobra Large		0.038" / 0.97 mm	0
RF-ZB64108M	4 Fr / 1.40 mm	80 cm	0.041" / 1.03 mm	15 cm	Cobra Large		0.038" / 0.97 mm	0
RF-XB6510GM	5 Fr / 1.70 mm	65 cm	0.043" / 1.10 mm	25 cm	Cobra Large		0.038" / 0.97 mm	0
RF-XB65108M	5 Fr / 1.70 mm	80 cm	0.043" / 1.10 mm	40 cm	Cobra Large		0.038" / 0.97 mm	0
RF-ZD4410GM	4 Fr / 1.40 mm	65 cm	0.041" / 1.03 mm	15 cm	J curve Large		0.038" / 0.97 mm	0
RF-XD4510GM	5 Fr / 1.70 mm	65 cm	0.043" / 1.10 mm	25 cm	J curve Large		0.038" / 0.97 mm	0
RF*XB95107M	5 Fr / 1.70 mm	70 cm	0.043" / 1.10 mm	25 cm	Yashiro		0.038" / 0.97 mm	0
RF-ZM7410GM	4 Fr / 1.40 mm	65 cm	0.041" / 1.03 mm	15 cm	Straight		0.038" / 0.97 mm	0
RF-ZM74108M	4 Fr / 1.40 mm	80 cm	0.041" / 1.03 mm	15 cm	Straight		0.038" / 0.97 mm	0
RF-ZM74110M	4 Fr / 1.40 mm	100 cm	0.041" / 1.03 mm	15 cm	Straight		0.038" / 0.97 mm	0
RF*ZM74111M	4 Fr / 1.40 mm	110 cm	0.041" / 1.03 mm	15 cm	Straight		0.038" / 0.97 mm	0
RF*ZM74112M	4 Fr / 1.40 mm	120 cm	0.041" / 1.03 mm	15 cm	Straight		0.038" / 0.97 mm	0
RF*ZM74115JM	4 Fr / 1.40 mm	150cm	0.041" / 1.03 mm	40 cm	Straight		0.038" / 0.97 mm	0
RF-XM75104M	5 Fr / 1.70 mm	40 cm	0.043" / 1.10 mm	25 cm	Straight		0.038" / 0.97 mm	0
RF*XM75111M	5 Fr / 1.70 mm	110 cm	0.043" / 1.10 mm	40 cm	Straight		0.038" / 0.97 mm	0
RF*XI7510GM	5 Fr / 1.70 mm	65 cm	0.043" / 1.10 mm	25 cm	Straight tapered		0.038" / 0.97 mm	0
RF*XI75108M	5 Fr / 1.70 mm	80 cm	0.043" / 1.10 mm	40 cm	Straight tapered		0.038" / 0.97 mm	0
RF*XI75110M	5 Fr / 1.70 mm	100 cm	0.043" / 1.10 mm	40 cm	Straight tapered		0.038" / 0.97 mm	0
RF-ZV9410GM	4 Fr / 1.40 mm	65 cm	0.041" / 1.03 mm	15 cm	Non-tapered angled		0.038" / 0.97 mm	0
RF-ZV94110M	4 Fr / 1.40 mm	100 cm	0.041" / 1.03 mm	15 cm	Non-tapered angled		0.038" / 0.97 mm	0
RF-ZV94111M	4 Fr / 1,40 mm	110 cm	0.041" / 1.03 mm	15 cm	Non-tapered angled		0.038" / 0.97 mm	0
RF*ZV94115JM	4 Fr / 1,40 mm	150 cm	0.041" / 1.03 mm	40 cm	Non-tapered angled		0.038" / 0.97 mm	0
RF*XB95111M	5 Fr / 1.70 mm	110 cm	0.043" / 1.10 mm	40 cm	Non-tapered angled		0.038" / 0.97 mm	0
RF-XVZ510GM	5 Fr / 1,70 mm	65 cm	0.043" / 1.10 mm	25 cm	Non-tapered angled type T90		0.038" / 0.97 mm	0
RF*XL9510GM	5 Fr / 1.70 mm	65 cm	0.043" / 1.10 mm	25 cm	Angled tapered		0.038" / 0.97 mm	0
RF*XL95110M	5 Fr / 1.70 mm	100 cm	0.043" / 1.10 mm	40 cm	Angled tapered		0.038" / 0.97 mm	0
RF-ZW34110M	4 Fr / 1.40 mm	100 cm	0.041" / 1.03 mm	15 cm	Multipurpose		0.038" / 0.97 mm	0
RF-XW35110M	5 Fr / 1.70 mm	100 cm	0.043" / 1.10 mm	40 cm	Multipurpose		0.038" / 0.97 mm	0
RF-ZWD4108M	4 Fr / 1.40 mm	80 cm	0.041" / 1.03 mm	15 cm	COE 2		0.038" / 0.97 mm	5
RF-XIR5110M	5 Fr / 1.70 mm	100 cm	0.043" / 1.10 mm	40 cm	Internal Mammary short tip		0.038" / 0.97 mm	0

Other code numbers are available on special demand. For any further information, please contact your Terumo local representative

Units per box: 5