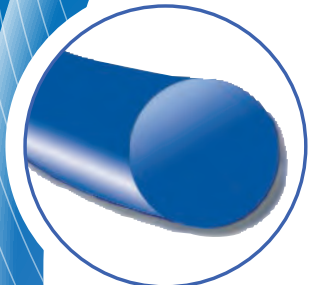


POLYPROPYLENE

BLUE



Type	Monofilament
Composition	Polypropylene, a polymer of propylene
Coating	None
Colour	Blue
Tissue reaction	Minimal
Absorption	Non absorbable
Presentation	Box with 12 sutures

*For quality
&
safety*

smi

www.sutures.be

POLYPROPYLENE

BLUE

CHARACTERISTICS

- ✓ High tensile strength, non absorbable
- ✓ Resistance to repeated bending
- ✓ Synthetic
- ✓ Monofilament with microscopic uniform diameter
- ✓ Pliability and softness
- ✓ Hermetically sealed packing


INDICATIONS General soft tissue closing and/or ligation
especially in Cardiovascular surgery
Neurosurgery
Ophthalmic surgery
Microsurgery
Plastic surgery
Skin closure
Orthopaedics
Hernias (also as a mesh)
Gastrointestinal surgery
General surgery
Gynaecology
Obstetrics

BENEFITS

- Excellent and permanent tissue support
- Use in cardiovascular surgery (heart prosthesis or vascular anastomosis)
- Minimal tissue reaction
- Soft passage through the tissues without sawing, tissue drag and trauma
- Absence of capillarity (no support of bacterial growth)
- Excellent knot tie down
- Good handling properties
- Easy and secure knotting
- Guaranteed seal and product sterility


Round bodied taper point



		Metric	USP	Length	Order number
1/2 Circle 	HR 10 mm	0.5	7/0	45 cm	<i>blue</i> 5050110
		0.7	6/0	75 cm	<i>blue</i> 5070110
	HR 15 mm	0.7	6/0	75 cm	<i>blue</i> 5070115
		1	5/0	75 cm	<i>blue</i> 5100115
		1.5	4/0	75 cm	<i>blue</i> 5150115
	HR 17 mm	1	5/0	75 cm	<i>blue</i> 5100117
		2	3/0	75 cm	<i>blue</i> 5200117
	HR 20 mm	1	5/0	75 cm	<i>blue</i> 5100120
		1.5	4/0	75 cm	<i>blue</i> 5150120
	HR 25 mm	2	3/0	75 cm	<i>blue</i> 5200120
		1	5/0	75 cm	<i>blue</i> 5100125
		1.5	4/0	75 cm	<i>blue</i> 5150125
		2	3/0	75 cm	<i>blue</i> 5200125
		3	2/0	75 cm	<i>blue</i> 5300125
		3.5	0	75 cm	<i>blue</i> 5350125
	HR 30 mm	4	1	75 cm	<i>blue</i> 5400125
		2	3/0	75 cm	<i>blue</i> 5200130
		3	2/0	75 cm	<i>blue</i> 5300130
3.5		0	75 cm	<i>blue</i> 5350130	
HR 35 mm	4	1	75 cm	<i>blue</i> 5400130	
	3	2/0	75 cm	<i>blue</i> 5300135	
	3.5	0	75 cm	<i>blue</i> 5350135	
HR 40 mm	4	1	75 cm	<i>blue</i> 5400135	
	3.5	0	75 cm	<i>blue</i> 5350140	
	4	1	90 cm	<i>blue</i> 5400140	
		5	2	75 cm	<i>blue</i> 5500140

Round bodied taper point



		Metric	USP	Length	Order number
3/8 Circle 	DR 16 mm	1.5	4/0	75 cm	<i>blue</i> 5150216

Round bodied taper point
double armed

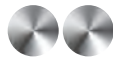


1/2 Circle

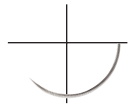


		Metric	USP	Length		Order number
1/2 Circle	2 x HR 8 mm	0.4	8/0	60 cm	<i>blue</i>	5040108-2
		0.5	7/0	60 cm	<i>blue</i>	5050108-2
		0.7	6/0	60 cm	<i>blue</i>	5070108-2
	2 x HR 10 mm	0.5	7/0	60 cm	<i>blue</i>	5050110-2
		0.7	6/0	60 cm	<i>blue</i>	5070110-2
		1	5/0	60 cm	<i>blue</i>	5100110-2
	2 x HR 13 mm	0.5	7/0	60 cm	<i>blue</i>	5050113-2
		0.7	6/0	60 cm	<i>blue</i>	5070113-2
		1	5/0	75 cm	<i>blue</i>	5100113-2
	2 x HR 16 mm	1	5/0	90 cm	<i>blue</i>	5100116-2
		1.5	4/0	90 cm	<i>blue</i>	5150116-2
		2	3/0	90 cm	<i>blue</i>	5200116-2
	2 x HR 20 mm	1	5/0	90 cm	<i>blue</i>	5100120-2
		1.5	4/0	90 cm	<i>blue</i>	5150120-2
		2	3/0	90 cm	<i>blue</i>	5200120-2
	2 x HR 25 mm	1.5	4/0	90 cm	<i>blue</i>	5150125-2
		2	3/0	90 cm	<i>blue</i>	5200125-2
		3	2/0	90 cm	<i>blue</i>	5300125-2
2 x HR 30 mm	2	3/0	90 cm	<i>blue</i>	5200130-2	
	3	2/0	90 cm	<i>blue</i>	5300130-2	
2 x HR 35 mm	3	2/0	90 cm	<i>blue</i>	5300135-2	

Round bodied taper point double armed



3/8 Circle



		Metric	USP	Length	Order number
3/8 Circle	2 x DR 8 mm	0.4	8/0	45 cm	<i>blue</i> 5040208-2
		0.5	7/0	60 cm	<i>blue</i> 5050208-2
	2 x DR 10 mm	0.7	6/0	60 cm	<i>blue</i> 5070210-2
		1	5/0	60 cm	<i>blue</i> 5100213-2
	2 x DR 13 mm	0.7	6/0	60 cm	<i>blue</i> 5070213-2
		1	5/0	90 cm	<i>blue</i> 5100218-2
	2 x DR 18 mm	1.5	4/0	90 cm	<i>blue</i> 5150218-2
		1.5	4/0	90 cm	<i>blue</i> 5150222-2

Reverse cutting



3/8 Circle



		Metric	USP	Length	Order number
3/8 Circle	DS 10 mm	0.7	6/0	45 cm	<i>blue</i> 5071510
		0.5	7/0	45 cm	<i>blue</i> 5051512
	DS 12 mm	0.7	6/0	45 cm	<i>blue</i> 5071512
		1	5/0	45 cm	<i>blue</i> 5101512
		1.5	4/0	75 cm	<i>blue</i> 5151512
	DS 12 mm Easy Pass	0.7	6/0	50 cm	<i>blue</i> 5071512P
		1	5/0	50 cm	<i>blue</i> 5101512P
	DS 16 mm	0.7	6/0	45 cm	<i>blue</i> 5071516
		1	5/0	45 cm	<i>blue</i> 5101516
		1.5	4/0	75 cm	<i>blue</i> 5151516
	DS 16 mm Easy Pass	2	3/0	75 cm	<i>blue</i> 5201516
		0.7	6/0	50 cm	<i>blue</i> 5071516P
		1	5/0	50 cm	<i>blue</i> 5101516P
	DS 16 mm black	1.5	4/0	50 cm	<i>blue</i> 5151516P
		1	5/0	45 cm	<i>blue</i> 5101516VB
		0.7	6/0	75 cm	<i>blue</i> 5071519
	DS 19 mm	1	5/0	75 cm	<i>blue</i> 5101519
		1.5	4/0	45 cm	<i>blue</i> 5151519-45
		1.5	4/0	75 cm	<i>blue</i> 5151519
		2	3/0	45 cm	<i>blue</i> 5201519-45
2		3/0	75 cm	<i>blue</i> 5201519	
3		2/0	75 cm	<i>blue</i> 5301519	
3.5		0	75 cm	<i>blue</i> 5351519	




Reverse cutting






Metric USP Length Order number

3/8 Circle 	DS 19 mm Easy Pass		1	5/0	50 cm	<i>blue</i>	5101519P	
			1.5	4/0	50 cm	<i>blue</i>	5151519P	
			2	3/0	50 cm	<i>blue</i>	5201519P	
	DS 19 mm black		1	5/0	75 cm	<i>blue</i>	5101519VB	
			1.5	4/0	75 cm	<i>blue</i>	5151519VB	
	DS 24 mm			1.5	4/0	75 cm	<i>blue</i>	5151524
				2	3/0	45 cm	<i>blue</i>	5201524-45
				2	3/0	75 cm	<i>blue</i>	5201524
				3	2/0	45 cm	<i>blue</i>	5301524-45
				3	2/0	75 cm	<i>blue</i>	5301524
				3.5	0	75 cm	<i>blue</i>	5351524
	DS 24 mm Easy Pass			4	1	75 cm	<i>blue</i>	5401524
				2	3/0	50 cm	<i>blue</i>	5201524P
	DS 26 mm			3	2/0	50 cm	<i>blue</i>	5301524P
				2	3/0	45 cm	<i>blue</i>	5201526-45
				3	2/0	45 cm	<i>blue</i>	5301526-45
	DS 30 mm			3	2/0	75 cm	<i>blue</i>	5301526
				2	3/0	75 cm	<i>blue</i>	5201530
				3.5	0	75 cm	<i>blue</i>	5351530
	DS 36 mm			4	1	75 cm	<i>blue</i>	5401530
			2	3/0	75 cm	<i>blue</i>	5201536	
			3	2/0	75 cm	<i>blue</i>	5301536	
			3.5	0	75 cm	<i>blue</i>	5351536	
DS 40 mm			4	1	75 cm	<i>blue</i>	5401536	
			3	2/0	75 cm	<i>blue</i>	5301540	
			3.5	0	75 cm	<i>blue</i>	5351540	
DS 45 mm			4	1	90 cm	<i>blue</i>	5401540	
			4	1	90 cm	<i>blue</i>	5401540	
			5	2	90 cm	<i>blue</i>	5501540	
DS 90 mm		4	1	90 cm	<i>blue</i>	5401545		
		4	1	90 cm	<i>blue</i>	5401590		

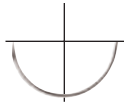




Reverse cutting

			Metric	USP	Length		Order number
1/2 Circle 	HS 22 mm		2	3/0	45 cm	<i>blue</i>	5201422
	HS 24 mm		3	2/0	75 cm	<i>blue</i>	5301424

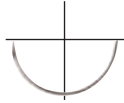


Cutting

			Metric	USP	Length		Order number
Straight 	GS 60 mm		2	3/0	75 cm	<i>blue</i>	5202160
			3	2/0	75 cm	<i>blue</i>	5302160
	GS 75 mm		3	2/0	75 cm	<i>blue</i>	5302175

Round bodied taper cutting point double armed

			Metric	USP	Length		Order number
1/2 Circle 	2 x HRT 16 mm		1	5/0	75 cm	<i>blue</i>	5100516-2
	2 x HRT 22 mm		1.5	4/0	90 cm	<i>blue</i>	5150522-2
	2 x HRT 25 mm		1.5	4/0	90 cm	<i>blue</i>	5150525-2
			2	3/0	90 cm	<i>blue</i>	5200525-2
			3	2/0	90 cm	<i>blue</i>	5300525-2
	2 x HRT 30 mm		3	2/0	90 cm	<i>blue</i>	5300530-2

Round bodied taper cutting point

			Metric	USP	Length		Order number
1/2 Circle 	HRT 10 mm		0.7	6/0	75 cm	<i>blue</i>	5070510
	HRT 25 mm		3	2/0	75 cm	<i>blue</i>	5300525

Soft cutting point coronary double armed



3/8 Circle



			Metric	USP	Length		Order number
3/8 Circle	2 x CC 6.4 mm		0.4	8/0	60 cm	<i>blue</i>	5042606-2
			0.4	8/0	60 cm	<i>blue</i>	5042608-2
	2 x CC 8 mm		0.5	7/0	75 cm	<i>blue</i>	5052608-2
			0.7	6/0	75 cm	<i>blue</i>	5072608-2
			0.5	7/0	75 cm	<i>blue</i>	5052610-2
	2 x CC 10 mm		0.7	6/0	75 cm	<i>blue</i>	5072610-2
			0.5	7/0	75 cm	<i>blue</i>	5052613-2
	2 x CC 13 mm		0.7	6/0	75 cm	<i>blue</i>	5072613-2
			1	5/0	75 cm	<i>blue</i>	5102613-2

Soft cutting point coronary black double armed



3/8 Circle



			Metric	USP	Length		Order number
3/8 Circle	2 x CC 8 mm black		0.4	8/0	60 cm	<i>blue</i>	5042608-2VB
			0.5	7/0	75 cm	<i>blue</i>	5052608-2VB
			0.7	6/0	75 cm	<i>blue</i>	5072608-2VB
	2 x CC 13 mm black		0.7	6/0	75 cm	<i>blue</i>	5072613-2VB
			0.7	6/0	75 cm	<i>blue</i>	5072613-2VB
			1	5/0	75 cm	<i>blue</i>	5102613-2VB

Micro needle taper point



3/8 Circle



			Metric	USP	Length		Order number
3/8 Circle	MDR 5,1 mm 100µm		0.2	10/0	15 cm	<i>blue</i>	MP106
			MDR 6,4 mm 150µm	0.3	9/0	15 cm	<i>blue</i>

Side cutting spatula double armed		Metric	USP	Length	Order number	
3/8 Circle 	 2 x DSP 6,4 mm 200 µm 	0.2	10/0	30 cm	<i>blue</i>	OPP105
Side cutting spatula double armed		Metric	USP	Length	Order number	
Straight 	 2 x GSP 16,15 mm 150 µm 	0.2	10/0	20 cm	<i>blue</i>	OPP101
Side cutting spatula double armed		Metric	USP	Length	Order number	
Straight 	 GSP 16 mm 150 µm 3/8 Circle DSP 4 mm 100 µm 	0.2	10/0	10 cm	<i>blue</i>	OPP102