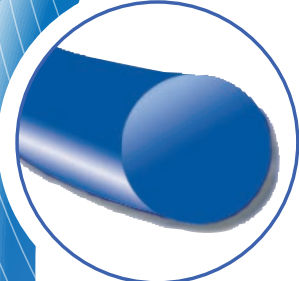


POLYPROPYLENE

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
	HR 17 mm		1.5	4/0	75 cm	<i>blue</i> 5150115
			1	5/0	75 cm	<i>blue</i> 5100117
	HR 20 mm		2	3/0	75 cm	<i>blue</i> 5200117
			1	5/0	75 cm	<i>blue</i> 5100120
	HR 25 mm		1.5	4/0	75 cm	<i>blue</i> 5150120
			2	3/0	75 cm	<i>blue</i> 5200120
	HR 30 mm		3	2/0	75 cm	<i>blue</i> 5300125
			3.5	0	75 cm	<i>blue</i> 5350125
	HR 35 mm		4	1	75 cm	<i>blue</i> 5400125
			2	3/0	75 cm	<i>blue</i> 5200130
	HR 40 mm		3	2/0	75 cm	<i>blue</i> 5300130
			3.5	0	75 cm	<i>blue</i> 5350130
			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	
		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 

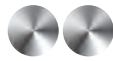
			Metric	USP	Length	Order number
3/8 Circle 	DR 16 mm		1.5	4/0	75 cm	<i>blue</i> 5150216

Round bodied taper point
double armed

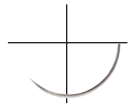


		Metric	USP	Length	Color	Order number
<p>1/2 Circle</p>	2 x HR 8 mm	0.4	8/0	60 cm	blue	5040108-2
		0.5	7/0	60 cm	blue	5050108-2
		0.7	6/0	60 cm	blue	5070108-2
	2 x HR 10 mm	0.5	7/0	60 cm	blue	5050110-2
		0.7	6/0	60 cm	blue	5070110-2
		1	5/0	60 cm	blue	5100110-2
	2 x HR 13 mm	0.5	7/0	60 cm	blue	5050113-2
		0.7	6/0	60 cm	blue	5070113-2
		1	5/0	75 cm	blue	5100113-2
	2 x HR 16 mm	1	5/0	90 cm	blue	5100116-2
		1.5	4/0	90 cm	blue	5150116-2
		2	3/0	90 cm	blue	5200116-2
	2 x HR 20 mm	1	5/0	90 cm	blue	5100120-2
		1.5	4/0	90 cm	blue	5150120-2
		2	3/0	90 cm	blue	5200120-2
	2 x HR 25 mm	1.5	4/0	90 cm	blue	5150125-2
		2	3/0	90 cm	blue	5200125-2
		3	2/0	90 cm	blue	5300125-2
2 x HR 30 mm	2	3/0	90 cm	blue	5200130-2	
	3	2/0	90 cm	blue	5300130-2	
2 x HR 35 mm	3	2/0	90 cm	blue	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
DS 19 mm black		2	3/0	50 cm	<i>blue</i>	5201519P
		1	5/0	75 cm	<i>blue</i>	5101519VB
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
		4	1	75 cm	<i>blue</i>	5401524
DS 24 mm Easy Pass		2	3/0	50 cm	<i>blue</i>	5201524P
		3	2/0	50 cm	<i>blue</i>	5301524P
DS 26 mm		2	3/0	45 cm	<i>blue</i>	5201526-45
		3	2/0	45 cm	<i>blue</i>	5301526-45
		3	2/0	75 cm	<i>blue</i>	5301526
DS 30 mm		2	3/0	75 cm	<i>blue</i>	5201530
		3	2/0	75 cm	<i>blue</i>	5301530
		3.5	0	75 cm	<i>blue</i>	5351530
		4	1	75 cm	<i>blue</i>	5401530
DS 36 mm		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
		4	1	75 cm	<i>blue</i>	5401536
DS 40 mm		3	2/0	75 cm	<i>blue</i>	5301540
		3.5	0	75 cm	<i>blue</i>	5351540
		4	1	90 cm	<i>blue</i>	5401540
DS 45 mm		5	2	90 cm	<i>blue</i>	5501540
		4	1	90 cm	<i>blue</i>	5401545
DS 90 mm		4	1	90 cm	<i>blue</i>	5401590

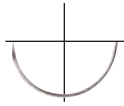




Reverse cutting

			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

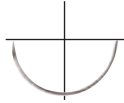


Cutting

			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 m		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
			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
		0.3	9/0	30 cm	<i>blue</i> OPP95
Side cutting spatula		Metric	USP	Length	Order number
 1/4 circle	 VSP 16 mm 150 µm	0.2	10/0	10 cm	<i>blue</i> OPP103
Side cutting spatula loop		Metric	USP	Length	Order number
 1/4 circle	 VSP 16 mm 150 µm	0.2	10/0	15 cm	<i>blue</i> OPP103L
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
		0.3	9/0	20 cm	<i>blue</i> OPP91
Side cutting spatula loop		Metric	USP	Length	Order number
 Straight	 GSP 16,15 mm 150 µm	0.2	10/0	15 cm	<i>blue</i> OPP110
Side cutting spatula double armed		Metric	USP	Length	Order number
 3/8 Circle	 GSP 16 mm 150 µm DSP 4 mm 100 µm	0.2	10/0	10 cm	<i>blue</i> OPP102