

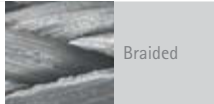


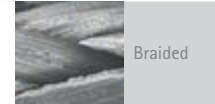
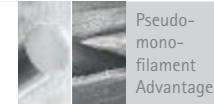
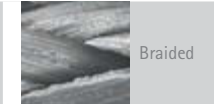
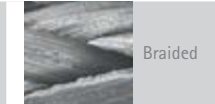




















Complete suture range



Non-absorbable suture material

								
Optilene®	Premilene®	PremiCron®	Steelex®	Dafilon®	Trelon®	Supramid	Dagrofil®	Silkam®
								
								
Polypropylene and polyethylene non-absorbable	Polypropylene, non-absorbable	Polyester, non-absorbable	Stainless steel, non-absorbable	Polyamide 6/6.6 (dyed blue or undyed), Polyamide 6.6 (dyed black), non-absorbable	Polyamide 6/6, non-absorbable	Polyamide 6/6.6, non-absorbable	Polyester, non-absorbable	Natural silk, non-absorbable
Coating: none	Coating: none	Coating: silicone	Coating: none or polyethylene*	Coating: none	Coating: silicone	Coating: none	Coating: none	Coating: Pure beeswax or refined paraffin wax
Structure: monofilament	Structure: monofilament	Structure: braided	Structure: monofilament, twisted	Structure: monofilament	Structure: braided	Structure: pseudomonofilament	Structure: braided	Structure: braided
Colour: blue	Colour: blue	Colour: green, white	Colour: metallic	Colour: blue, undyed, black	Colour: black	Colour: black, white	Colour: green, white	Colour: black, white
USP 10/0 to 0 metric 0.2 to 3.5	USP 10/0 to 2 metric 0.2 to 5	USP 6/0 to 5 metric 0.7 to 7	USP 5/0 to 7 metric 1 to 9	USP 11/0 to 2 metric 0.1 to 5	USP 6/0 to 3 metric 0.7 to 6	USP 6/0 to 3 metric 0.7 to 6	USP 6/0 to 6 metric 0.7 to 8	USP 8/0 to 6 metric 0.4 to 8

* Steelix Electrode Set

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Complete suture range



Absorbable suture material

Mono-filament Advantage	Mono-filament Advantage	Mono-filament Advantage	Mono-filament Advantage	Braided	Braided	Braided
Monosyn® Quick	Monosyn®	MonoPlus®	Monomax®	Safil® Quick	Safil®	Novosyn®
Glyconate, short-term absorbable	Glyconate, mid-term absorbable	Polydioxanone, long-term absorbable	Poly-4-hydroxybutyrate extra long-term absorbable	Polyglycolic acid, short-term absorbable	Polyglycolic acid, mid-term absorbable	Polyglactin 910, mid-term absorbable
Coating: none	Coating: none	Coating: none	Coating: none	Coating: Glyconate	Coating: Glyconate or uncoated**	Coating: Poly(glycolide-co-l-lactide 30/70) and calcium stearate
Structure: monofilament	Structure: monofilament	Structure: monofilament	Structure: monofilament	Structure: braided	Structure: braided or monofilament**	Structure: braided
Colour: undyed	Colour: violet, undyed	Colour: violet	Colour: violet	Colour: undyed	Colour: violet, undyed	Colour: violet, undyed
USP 6/0 to 1 metric 0.7 to 4	USP 7/0 to 2 metric 0.5 to 5	USP 7/0 to 2 metric 0.5 to 5	USP 3/0 to 1 metric 3 to 4	USP 7/0 to 2 metric 0.5 to 5	USP 10/0 to 2 metric 0.2 to 5	USP 8/0 to 2 metric 0.4 to 5
Tensile strength retention: 1 Day 100 % 6-7 Days 50 % 10 Days 20-30 %	Tensile strength retention: 1 Day 100 % 14 Days 50 % 21 Days 20 %	Tensile strength retention: 1 Day 100 % 14 Days 90 % 28 Days (≤ USP 4/0) 50 % 35 Days (≥ USP 3/0) 50 %	Tensile strength retention: 1 Day 100 % 14 Days 100 % 28 Days 90 % 42 Days 70 % 84 Days 60 % 112 Days 40 % 140 Days 25 %	Tensile strength retention: 1 Day 100 % 5 Days 50 % 10-14 Days 0 %	Tensile strength retention: 1 Day 100 % 14 Days 60-70 % 21 Days 24-42 %	Tensile strength retention: 1 Day 100 % 14 Days 75 % 21 Days 40-50 % 28 Days 25 %
Mass Absorption: after 56 days	Mass Absorption: after 60 till 90 days	Mass Absorption: after 180 till 210 days	Mass Absorption: between 13 months and more than 36 months	Mass Absorption: after 42 till 56 days	Mass Absorption: after 60 till 90 days	Mass Absorption: after 56 till 70 days



Cardiovascular Surgery

- Optilene®
- PremiCron®



Abdominal Wall Health

- Monomax®



PARS – Plastic And Reconstructive Surgery

- Monosyn®
- Monosyn® Quick
- Dafilon®

** USP 10/0 and 9/0