



Polo Shirts

Sewing thread recommendations for polo shirts

The manufacture of knitted polo shirts often requires the use of fine needles in order to avoid costly needle damage to the fabrics. This in turn requires fine sizes of sewing thread with high levels of strength. Coats' sewing threads are made to the highest quality standards, globally and deliver the requisite tenacity.

Approximate overall thread consumption

Men's = 150 metres

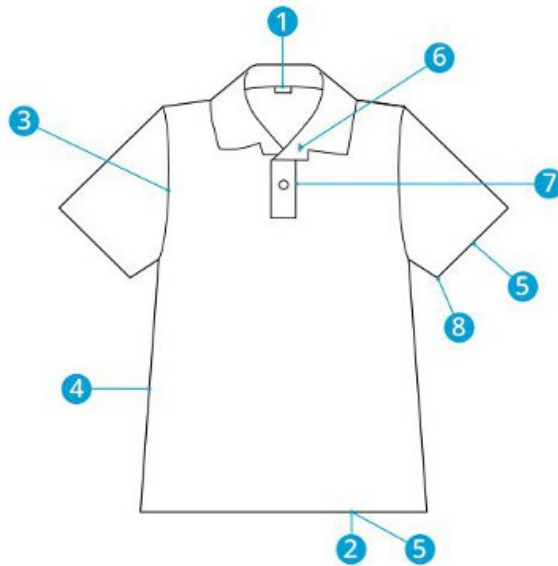
Ladies = 120 metres

Children's = 90 metres

Alternative thread types may be used depending on required final quality. The thread size will determine the choice of needle size.

Coats threads




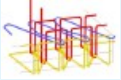




Coats offer an extensive variety of threads for polo shirts. Please see our [thread recommendations](#) below.



Premium Woven Premium Quality Polyester

Corespun

Coats industrial sewing threads are available in a range of fibre types and finishes, each designed to meet particular customer needs. Please see this comprehensive range below or, if there are further thread options available, please select an option from the dropdown menu.

| | Image of stitch | Machine type | Stitch type | Stitch rating per 3cm | Needle thread | | | Under thread | | | Needle size Nm |
|---|---|----------------------|-------------|-----------------------|---------------|----------|------------|--------------|----------|------------|----------------|
| | | | | | Brand | Tex | Ticket | Brand | Tex | Ticket | |
| 1 |  | Lockstitch | 301 | 12 - 14 | Epic | 24 or 30 | 120 or 100 | Epic | 24 or 30 | 120 or 100 | 70 - 90 |
| 2 |  | Overlock welt | 503 | 12 - 14 | Epic | 24 or 30 | 120 or 100 | Epic | 24 or 30 | 120 or 100 | 70 - 90 |
| 3 |  | Overlock | 504 | 14 - 16 | Epic | 24 or 30 | 120 or 100 | Epic | 24 or 30 | 120 or 100 | 70 - 90 |
| 4 |  | Four thread overlock | 514 | 14 - 16 | Epic | 24 or 30 | 120 or 100 | Epic | 24 or 30 | 120 or 100 | 70 - 90 |
| 5 |  | Coverseam | 406 | 14 - 18 | Epic | 24 or 30 | 120 or 100 | Epic | 24 or 30 | 120 or 100 | 70 - 90 |
| 6 |  | Buttonhole | 304-3 | - | Epic | 24 or 30 | 120 or 100 | Epic | 24 or 30 | 120 or 100 | 70 - 90 |
| 7 |  | Buttonsew | 304-2 | - | Epic | 24 or 30 | 120 or 100 | Epic | 24 or 30 | 120 or 100 | 70 - 90 |
| 8 |  | Bartack | 304-5 | - | Epic | 24 or 30 | 120 or 100 | Epic | 24 or 30 | 120 or 100 | 70 - 90 |

Premium Woven Ultimate Soft Seams


Coats industrial sewing threads are available in a range of fibre types and finishes, each designed to meet particular customer needs. Please see this comprehensive range below or, if there are further thread options available, please select an option from the dropdown menu.

| | Image of stitch | Machine type | Stitch type | Stitch rating per 3cm | Needle thread | | | Under thread | | | Needle size Nm |
|---|---|----------------------|-------------|-----------------------|---------------|----------|------------|--------------|----------|------------|----------------|
| | | | | | Brand | Tex | Ticket | Brand | Tex | Ticket | |
| 1 |  | Lockstitch | 301 | 12 - 14 | Epic | 24 or 30 | 120 or 100 | Epic | 24 or 30 | 120 or 100 | 70 - 90 |
| 2 |  | Overlock welt | 503 | 12 - 14 | Seamsoft | 24 | 140 | Seamsoft | 18 | 160 | 70 - 75 |
| 3 |  | Overlock | 504 | 14 - 16 | Seamsoft | 24 | 140 | Seamsoft | 18 | 160 | 70 - 75 |
| 4 |  | Four thread overlock | 514 | 14 - 16 | Seamsoft | 24 | 140 | Seamsoft | 18 | 160 | 70 - 75 |
| 5 |  | Coverseam | 406 | 14 - 18 | Seamsoft | 24 | 140 | Seamsoft | 18 | 160 | 70 - 75 |
| 6 |  | Buttonhole | 304-3 | - | Epic | 24 or 30 | 120 or 100 | Epic | 24 or 30 | 120 or 100 | 70 - 90 |
| 7 |  | Buttonsew | 304-2 | - | Epic | 24 or 30 | 120 or 100 | Epic | 24 or 30 | 120 or 100 | 70 - 90 |
| 8 |  | Bartack | 304-5 | - | Epic | 24 or 30 | 120 or 100 | Epic | 24 or 30 | 120 or 100 | 70 - 90 |

Premium Woven Premium Quality Polyester / Cotton




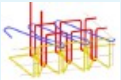

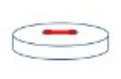
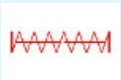
Corespun

Coats industrial sewing threads are available in a range of fibre types and finishes, each designed to meet particular customer needs. Please see this comprehensive range below or, if there are further thread options available, please select an option from the dropdown menu.

| | Image of stitch | Machine type | Stitch type | Stitch rating per 3cm | Needle thread | | | Under thread | | | Needle size Nm |
|---|---|----------------------|-------------|-----------------------|---------------|-----|--------|--------------|-----|--------|----------------|
| | | | | | Brand | Tex | Ticket | Brand | Tex | Ticket | |
| 1 |  | Lockstitch | 301 | 12 - 14 | Dual Duty | 24 | 120 | Dual Duty | 24 | 120 | 70 - 75 |
| 2 |  | Overlock welt | 503 | 12 - 14 | Dual Duty | 24 | 120 | Dual Duty | 24 | 120 | 70 - 75 |
| 3 |  | Overlock | 504 | 14 - 16 | Dual Duty | 24 | 120 | Dual Duty | 24 | 120 | 70 - 75 |
| 4 |  | Four thread overlock | 514 | 14 - 16 | Dual Duty | 24 | 120 | Dual Duty | 24 | 120 | 70 - 75 |
| 5 |  | Coverseam | 406 | 14 - 18 | Dual Duty | 24 | 120 | Dual Duty | 24 | 120 | 70 - 75 |
| 6 |  | Buttonhole | 304-3 | - | Dual Duty | 24 | 120 | Dual Duty | 24 | 120 | 70 - 75 |
| 7 |  | Buttonsew | 304-2 | - | Dual Duty | 24 | 120 | Dual Duty | 24 | 120 | 70 - 75 |
| 8 |  | Bartack | 304-5 | - | Dual Duty | 24 | 120 | Dual Duty | 24 | 120 | 70 - 75 |



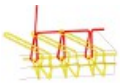


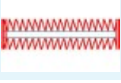


Premium Woven Eco Friendly Polyester

Coats industrial sewing threads are available in a range of fibre types and finishes, each designed to meet particular customer needs. Please see this comprehensive range below or, if there are further thread options available, please select an option from the dropdown menu.

| | Image of stitch | Machine type | Stitch type | Stitch rating per 3cm | Needle thread | | | Under thread | | | Needle size Nm |
|---|---|----------------------|-------------|-----------------------|---|-----|--------|---|-----|--------|----------------|
| | | | | | Brand | Tex | Ticket | Brand | Tex | Ticket | |
| 1 |  | Lockstitch | 301 | 12 - 14 | EcoVerde Recycled Textured Polyester | 35 | 80 | EcoVerde Recycled Textured Polyester | 35 | 80 | 80 - 90 |
| 2 |  | Overlock welt | 503 | 12 - 14 | EcoVerde Recycled Textured Polyester | 35 | 80 | EcoVerde Recycled Textured Polyester | 35 | 80 | 80 - 90 |
| 3 |  | Overlock | 504 | 14 - 16 | EcoVerde Recycled Textured Polyester | 35 | 80 | EcoVerde Recycled Textured Polyester | 35 | 80 | 80 - 90 |
| 4 |  | Four thread overlock | 514 | 14 - 16 | EcoVerde Recycled Textured Polyester | 35 | 80 | EcoVerde Recycled Textured Polyester | 35 | 80 | 80 - 90 |
| 5 |  | Coverseam | 406 | 14 - 18 | EcoVerde Recycled Textured Polyester | 35 | 80 | EcoVerde Recycled Textured Polyester | 35 | 80 | 80 - 90 |
| 6 |  | Buttonhole | 304-3 | - | EcoVerde Recycled Textured Polyester | 35 | 80 | EcoVerde Recycled Textured Polyester | 35 | 80 | 80 - 90 |
| 7 |  | Buttonsew | 304-2 | - | EcoVerde Recycled Textured Polyester | 35 | 80 | EcoVerde Recycled Textured Polyester | 35 | 80 | 80 - 90 |
| 8 |  | Bartack | 304-5 | - | EcoVerde Recycled Textured Polyester | 35 | 80 | EcoVerde Recycled Textured Polyester | 35 | 80 | 80 - 90 |

Premium Woven Eco Friendly Cotton

Coats industrial sewing threads are available in a range of fibre types and finishes, each designed to meet particular customer needs. Please see this comprehensive range below or, if there are further thread options available, please select an option from the dropdown menu.

| | Image of stitch | Machine type | Stitch type | Stitch rating per 3cm | Needle thread | | | Under thread | | | Needle size Nm |
|---|---|----------------------|-------------|-----------------------|-------------------------|----------|-----------|-------------------------|----------|-----------|----------------|
| | | | | | Brand | Tex | Ticket | Brand | Tex | Ticket | |
| 1 |  | Lockstitch | 301 | 12 - 14 | EcoVerde Organic Cotton | 30 or 35 | 100 or 80 | EcoVerde Organic Cotton | 30 or 35 | 100 or 80 | 80 - 90 |
| 2 |  | Overlock welt | 503 | 12 - 14 | EcoVerde Organic Cotton | 30 or 35 | 100 or 80 | EcoVerde Organic Cotton | 30 or 35 | 100 or 80 | 80 - 90 |
| 3 |  | Overlock | 504 | 14 - 16 | EcoVerde Organic Cotton | 30 or 35 | 100 or 80 | EcoVerde Organic Cotton | 30 or 35 | 100 or 80 | 80 - 90 |
| 4 |  | Four thread overlock | 514 | 14 - 16 | EcoVerde Organic Cotton | 30 or 35 | 100 or 80 | EcoVerde Organic Cotton | 30 or 35 | 100 or 80 | 80 - 90 |
| 5 |  | Coverseam | 406 | 14 - 18 | EcoVerde Organic Cotton | 30 or 35 | 100 or 80 | EcoVerde Organic Cotton | 30 or 35 | 100 or 80 | 80 - 90 |
| 6 |  | Buttonhole | 304-3 | - | EcoVerde Organic Cotton | 30 or 35 | 100 or 80 | EcoVerde Organic Cotton | 30 or 35 | 100 or 80 | 80 - 90 |
| 7 |  | Buttonsew | 304-2 | - | EcoVerde Organic Cotton | 30 or 35 | 100 or 80 | EcoVerde Organic Cotton | 30 or 35 | 100 or 80 | 80 - 90 |
| 8 |  | Bartack | 304-5 | - | EcoVerde Organic Cotton | 30 or 35 | 100 or 80 | EcoVerde Organic Cotton | 30 or 35 | 100 or 80 | 80 - 90 |



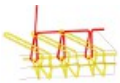


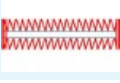


Premium Woven Post Dyed Cotton Garments

Coats industrial sewing threads are available in a range of fibre types and finishes, each designed to meet particular customer needs. Please see this comprehensive range below or, if there are further thread options available, please select an option from the dropdown menu.

| | Image of stitch | Machine type | Stitch type | Stitch rating per 3cm | Needle thread | | | Under thread | | | Needle size Nm |
|---|---|----------------------|-------------|-----------------------|---------------|----------|----------|--------------|----------|----------|----------------|
| | | | | | Brand | Tex | Ticket | Brand | Tex | Ticket | |
| 1 |  | Lockstitch | 301 | 12 - 14 | Dymax | 30 or 35 | 60 or 50 | Dymax | 30 or 35 | 60 or 50 | 80 - 90 |
| 2 |  | Overlock welt | 503 | 12 - 14 | Dymax | 30 or 35 | 60 or 50 | Dymax | 30 or 35 | 60 or 50 | 80 - 90 |
| 3 |  | Overlock | 504 | 14 - 16 | Dymax | 30 or 35 | 60 or 50 | Dymax | 30 or 35 | 60 or 50 | 80 - 90 |
| 4 |  | Four thread overlock | 514 | 14 - 16 | Dymax | 30 or 35 | 60 or 50 | Dymax | 30 or 35 | 60 or 50 | 80 - 90 |
| 5 |  | Coverseam | 406 | 14 - 18 | Dymax | 30 or 35 | 60 or 50 | Dymax | 30 or 35 | 60 or 50 | 80 - 90 |
| 6 |  | Buttonhole | 304-3 | - | Dymax | 30 or 35 | 60 or 50 | Dymax | 30 or 35 | 60 or 50 | 80 - 90 |
| 7 |  | Buttonsew | 304-2 | - | Dymax | 30 or 35 | 60 or 50 | Dymax | 30 or 35 | 60 or 50 | 80 - 90 |
| 8 |  | Bartack | 304-5 | - | Dymax | 30 or 35 | 60 or 50 | Dymax | 30 or 35 | 60 or 50 | 80 - 90 |

Premium Woven Post Dyed (Europe Only)

Coats industrial sewing threads are available in a range of fibre types and finishes, each designed to meet particular customer needs. Please see this comprehensive range below or, if there are further thread options available, please select an option from the dropdown menu.

| | Image of stitch | Machine type | Stitch type | Stitch rating per 3cm | Needle thread | | | Under thread | | | Needle size Nm |
|---|---|----------------------|-------------|-----------------------|---------------|----------|----------|--------------|----------|----------|----------------|
| | | | | | Brand | Tex | Ticket | Brand | Tex | Ticket | |
| 1 |  | Lockstitch | 301 | 12 - 14 | Tre Cerchi | 30 or 35 | 60 or 50 | Tre Cerchi | 30 or 35 | 60 or 50 | 80 - 90 |
| 2 |  | Overlock welt | 503 | 12 - 14 | Tre Cerchi | 30 or 35 | 60 or 50 | Tre Cerchi | 30 or 35 | 60 or 50 | 80 - 90 |
| 3 |  | Overlock | 504 | 14 - 16 | Tre Cerchi | 30 or 35 | 60 or 50 | Tre Cerchi | 30 or 35 | 60 or 50 | 80 - 90 |
| 4 |  | Four thread overlock | 514 | 14 - 16 | Tre Cerchi | 30 or 35 | 60 or 50 | Tre Cerchi | 30 or 35 | 60 or 50 | 80 - 90 |
| 5 |  | Coverseam | 406 | 14 - 18 | Tre Cerchi | 30 or 35 | 60 or 50 | Tre Cerchi | 30 or 35 | 60 or 50 | 80 - 90 |
| 6 |  | Buttonhole | 304-3 | - | Tre Cerchi | 30 or 35 | 60 or 50 | Tre Cerchi | 30 or 35 | 60 or 50 | 80 - 90 |
| 7 |  | Buttonsew | 304-2 | - | Tre Cerchi | 30 or 35 | 60 or 50 | Tre Cerchi | 30 or 35 | 60 or 50 | 80 - 90 |
| 8 |  | Bartack | 304-5 | - | Tre Cerchi | 30 or 35 | 60 or 50 | Tre Cerchi | 30 or 35 | 60 or 50 | 80 - 90 |

Premium Woven Embroidery



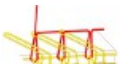




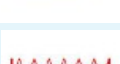
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| | Image of stitch | Machine type | Stitch type | Stitch rating per 3cm | Needle thread | | | Under thread | | | Needle size Nm |
|---|-----------------|--------------|-------------|-----------------------|--------------------------------------|-----|--------|--------------|-----|--------|----------------|
| | | | | | Brand | Tex | Ticket | Brand | Tex | Ticket | |
| 1 | - | - | - | 12 - 14 | Alcazar | 27 | 120 | Epic | 18 | 180 | 75 - 90 |
| 1 | - | - | - | 12 - 14 | Sylko | 27 | 120 | Epic | 18 | 180 | 75 - 90 |
| 1 | - | - | - | 12 - 14 | Sylko Art | 18 | 180 | Epic | 18 | 180 | 65 - 75 |
| 1 | - | - | - | 12 - 14 | Sylko Metallic | 27 | 120 | Epic | 18 | 180 | 75 - 90 |
| 1 | - | - | - | 12 - 14 | EcoVerde Recycled Trilobal Polyester | 30 | 100 | Epic | 18 | 180 | 80 - 90 |

Premium Knitted Premium Quality Polyester

Corespun

Coats industrial sewing threads are available in a range of fibre types and finishes, each designed to meet particular customer needs. Please see this comprehensive range below or, if there are further thread options available, please select an option from the dropdown menu.

| | Image of stitch | Machine type | Stitch type | Stitch rating per 3cm | Needle thread | | | Under thread | | | Needle size Nm |
|---|---|----------------------|-------------|-----------------------|---------------|----------|------------|--------------|----------|------------|----------------|
| | | | | | Brand | Tex | Ticket | Brand | Tex | Ticket | |
| 1 |  | Lockstitch | 301 | 12 - 14 | Epic | 24 or 30 | 120 or 100 | Epic | 24 or 30 | 120 or 100 | 70 - 90 |
| 2 |  | Overlock welt | 503 | 12 - 14 | Epic | 24 or 30 | 120 or 100 | Gramax | 18 | 160 | 70 - 90 |
| 3 |  | Overlock | 504 | 14 - 16 | Epic | 24 or 30 | 120 or 100 | Gramax | 18 | 160 | 70 - 90 |
| 4 |  | Four thread overlock | 514 | 14 - 16 | Epic | 24 or 30 | 120 or 100 | Gramax | 18 | 160 | 70 - 90 |
| 5 |  | Coverseam | 406 | 14 - 18 | Epic | 24 or 30 | 120 or 100 | Gramax | 18 | 160 | 70 - 90 |
| 6 |  | Buttonhole | 304-3 | - | Epic | 24 or 30 | 120 or 100 | Epic | 24 or 30 | 120 or 100 | 70 - 90 |
| 7 |  | Buttonsew | 304-2 | - | Epic | 24 or 30 | 120 or 100 | Epic | 24 or 30 | 120 or 100 | 70 - 90 |
| 8 |  | Bartack | 304-5 | - | Epic | 24 or 30 | 120 or 100 | Epic | 24 or 30 | 120 or 100 | 70 - 90 |

Premium Knitted Embroidery



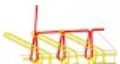




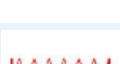
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| | Image of stitch | Machine type | Stitch type | Stitch rating per 3cm | Needle thread | | | Under thread | | | Needle size Nm |
|---|-----------------|--------------|-------------|-----------------------|--------------------------------------|-----|--------|--------------|-----|--------|----------------|
| | | | | | Brand | Tex | Ticket | Brand | Tex | Ticket | |
| 1 | - | - | - | 12 - 14 | Alcazar | 27 | 120 | Epic | 18 | 180 | 75 - 90 |
| 1 | - | - | - | 12 - 14 | Sylko | 27 | 120 | Epic | 18 | 180 | 75 - 90 |
| 1 | - | - | - | 12 - 14 | Sylko Art | 18 | 180 | Epic | 18 | 180 | 65 - 75 |
| 1 | - | - | - | 12 - 14 | Sylko Metallic | 27 | 120 | Epic | 18 | 180 | 75 - 90 |
| 1 | - | - | - | 12 - 14 | EcoVerde Recycled Trilobal Polyester | 30 | 100 | Epic | 18 | 180 | 80 - 90 |

Standard Woven Premium Quality Staple Spun

Polyester

Coats industrial sewing threads are available in a range of fibre types and finishes, each designed to meet particular customer needs. Please see this comprehensive range below or, if there are further thread options available, please select an option from the dropdown menu.

| | Image of stitch | Machine type | Stitch type | Stitch rating per 3cm | Needle thread | | | Under thread | | | Needle size Nm |
|---|---|----------------------|-------------|-----------------------|---------------|-----|--------|--------------|-----|--------|----------------|
| | | | | | Brand | Tex | Ticket | Brand | Tex | Ticket | |
| 1 |  | Lockstitch | 301 | 12 - 14 | Astra | 27 | 120 | Astra | 27 | 120 | 75 - 90 |
| 2 |  | Overlock welt | 503 | 12 - 14 | Astra | 27 | 120 | Astra | 27 | 120 | 75 - 90 |
| 3 |  | Overlock | 504 | 14 - 16 | Astra | 27 | 120 | Astra | 27 | 120 | 75 - 90 |
| 4 |  | Four thread overlock | 514 | 14 - 16 | Astra | 27 | 120 | Astra | 27 | 120 | 75 - 90 |
| 5 |  | Coverseam | 406 | 14 - 18 | Astra | 27 | 120 | Astra | 27 | 120 | 75 - 90 |
| 6 |  | Buttonhole | 304-3 | - | Astra | 27 | 120 | Astra | 27 | 120 | 75 - 90 |
| 7 |  | Buttonsew | 304-2 | - | Astra | 27 | 120 | Astra | 27 | 120 | 75 - 90 |
| 8 |  | Bartack | 304-5 | - | Astra | 27 | 120 | Astra | 27 | 120 | 75 - 90 |

Standard Woven Embroidery




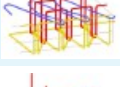



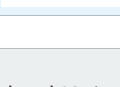
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| | Image of stitch | Machine type | Stitch type | Stitch rating per 3cm | Needle thread | | | Under thread | | | Needle size Nm |
|---|-----------------|--------------|-------------|-----------------------|--------------------------------------|-----|--------|--------------|-----|--------|----------------|
| | | | | | Brand | Tex | Ticket | Brand | Tex | Ticket | |
| 1 | - | - | - | 12 - 14 | Alcazar | 27 | 120 | Astra | 18 | 180 | 75 - 90 |
| 1 | - | - | - | 12 - 14 | Sylko | 27 | 120 | Astra | 18 | 180 | 75 - 90 |
| 1 | - | - | - | 12 - 14 | Sylko Art | 18 | 180 | Astra | 18 | 180 | 65 - 75 |
| 1 | - | - | - | 12 - 14 | Sylko Metallic | 27 | 120 | Astra | 18 | 180 | 75 - 90 |
| 1 | - | - | - | 12 - 14 | EcoVerde Recycled Trilobal Polyester | 30 | 100 | Astra | 18 | 180 | 80 - 90 |

Standard Knitted Premium Quality Staple Spun

Polyester

Coats industrial sewing threads are available in a range of fibre types and finishes, each designed to meet particular customer needs. Please see this comprehensive range below or, if there are further thread options available, please select an option from the dropdown menu.

| | Image of stitch | Machine type | Stitch type | Stitch rating per 3cm | Needle thread | | | Under thread | | | Needle size Nm |
|---|---|----------------------|-------------|-----------------------|---------------|-----|--------|--------------|-----|--------|----------------|
| | | | | | Brand | Tex | Ticket | Brand | Tex | Ticket | |
| 1 |  | Lockstitch | 301 | 12 - 14 | Astra | 27 | 120 | Astra | 27 | 120 | 75 - 90 |
| 2 |  | Overlock welt | 503 | 12 - 14 | Astra | 27 | 120 | Gramax | 18 | 160 | 70 - 80 |
| 3 |  | Overlock | 504 | 14 - 16 | Astra | 27 | 120 | Gramax | 18 | 160 | 70 - 80 |
| 4 |  | Four thread overlock | 514 | 14 - 16 | Astra | 27 | 120 | Gramax | 18 | 160 | 70 - 80 |
| 5 |  | Coverseam | 406 | 14 - 18 | Astra | 27 | 120 | Gramax | 18 | 160 | 70 - 80 |
| 6 |  | Buttonhole | 304-3 | - | Astra | 27 | 120 | Astra | 27 | 120 | 75 - 90 |
| 7 |  | Buttonsew | 304-2 | - | Astra | 27 | 120 | Astra | 27 | 120 | 75 - 90 |
| 8 |  | Bartack | 304-5 | - | Astra | 27 | 120 | Astra | 27 | 120 | 75 - 90 |

Standard Knitted Embroidery

Coats industrial sewing threads are available in a range of fibre types and finishes, each designed to meet particular customer needs. Please see this comprehensive range below or, if there are further thread options available, please select an option from the dropdown menu.

| | Image of stitch | Machine type | Stitch type | Stitch rating per 3cm | Needle thread | | | Under thread | | | Needle size Nm |
|---|-----------------|--------------|-------------|-----------------------|--------------------------------------|-----|--------|--------------|-----|--------|----------------|
| | | | | | Brand | Tex | Ticket | Brand | Tex | Ticket | |
| 1 | - | - | - | 12 - 14 | Alcazar | 27 | 120 | Astra | 18 | 180 | 75 - 90 |
| 1 | - | - | - | 12 - 14 | Sylko | 27 | 120 | Astra | 18 | 180 | 75 - 90 |
| 1 | - | - | - | 12 - 14 | Sylko Art | 18 | 180 | Astra | 18 | 180 | 65 - 75 |
| 1 | - | - | - | 12 - 14 | Sylko Metallic | 27 | 120 | Astra | 18 | 180 | 75 - 90 |
| 1 | - | - | - | 12 - 14 | EcoVerde Recycled Trilobal Polyester | 30 | 100 | Astra | 18 | 180 | 80 - 90 |

Premium Embroidery

Coats industrial sewing threads are available in a range of fibre types and finishes, each designed to meet particular customer needs. Please see this comprehensive range below or, if there are further thread options available, please select an option from the dropdown menu.

| | Image of stitch | Machine type | Stitch type | Stitch rating per 3cm | Needle thread | | | Under thread | | | Needle size Nm |
|---|-----------------|--------------|-------------|-----------------------|--------------------------------------|-----|--------|--------------|-----|--------|----------------|
| | | | | | Brand | Tex | Ticket | Brand | Tex | Ticket | |
| 1 | - | - | - | 12 - 14 | Alcazar | 27 | 120 | Epic | 18 | 180 | 75 - 90 |
| 1 | - | - | - | 12 - 14 | Sylko | 27 | 120 | Epic | 18 | 180 | 75 - 90 |
| 1 | - | - | - | 12 - 14 | Sylko Art | 18 | 180 | Epic | 18 | 180 | 65 - 75 |
| 1 | - | - | - | 12 - 14 | Sylko Metallic | 27 | 120 | Epic | 18 | 180 | 75 - 90 |
| 1 | - | - | - | 12 - 14 | EcoVerde Recycled Trilobal Polyester | 30 | 100 | Epic | 18 | 180 | 80 - 90 |

Standard Embroidery

Coats industrial sewing threads are available in a range of fibre types and finishes, each designed to meet particular customer needs. Please see this comprehensive range below or, if there are further thread options available, please select an option from the dropdown menu.

| | Image of stitch | Machine type | Stitch type | Stitch rating per 3cm | Needle thread | | | Under thread | | | Needle size Nm |
|---|-----------------|--------------|-------------|-----------------------|--------------------------------------|-----|--------|--------------|-----|--------|----------------|
| | | | | | Brand | Tex | Ticket | Brand | Tex | Ticket | |
| 1 | - | - | - | 12 - 14 | Alcazar | 27 | 120 | Astra | 18 | 180 | 75 - 90 |
| 1 | - | - | - | 12 - 14 | Sylko | 27 | 120 | Astra | 18 | 180 | 75 - 90 |
| 1 | - | - | - | 12 - 14 | Sylko Art | 18 | 180 | Astra | 18 | 180 | 65 - 75 |
| 1 | - | - | - | 12 - 14 | Sylko Metallic | 27 | 120 | Astra | 18 | 180 | 75 - 90 |
| 1 | - | - | - | 12 - 14 | EcoVerde Recycled Trilobal Polyester | 30 | 100 | Astra | 18 | 180 | 80 - 90 |

Additional Information

The recommendations in the table above apply to all of these stitch types. The choice of which thread to use for top cover is determined by the appearance required. Popular top covering threads include; Gramax, Epic, Sylko and Alcazar.

In order to avoid damage to the fabric during the sewing of knitted garments, ball point needles are generally recommended.

Where two Tex sizes of thread have been suggested the choice will be determined by the demands of the stitching operation, the amount of load / demand placed on the seam and the type and weight of fabric being sewn.

While Epic Tex 24 or 30 has been selected for the overlock and coverseam looper elements in the above table, manufacturers sometimes favour the use of textured polyester sewing thread for these elements.

Where this is the case our recommendation would be for Gramax Tex 18.

The sewing thread recommendations laid out above are intended as a guide to aid the construction of garments with good quality seams. As garments of the same generic type differ in terms of fabric substrate and construction, and both making up methods and post make up processing can greatly vary, these recommendations should be viewed as a good starting point for thread selection.

Garment specific recommendations for thread and needle selection as well as accurate thread consumption figures and onsite technical support can be obtained by contacting your local Coats' office.

These recommendations and consumption figures are intended as a guide only and are given in good faith but without warranty or liability on the company or its employees.