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Mara

for most beautiful seams

Material / Construction 100 % polyester / Micro Core Technology®

Recommended application Closing, decorative, overlock, safety & coverstitch seams, straight button holes, eyelet button holes with/without gimp

Product benefits

+ Unique MCT® construction
+ Brilliant colours with a silky appearance
+ Fine thread cross-section for particularly smooth seams
+ Excellent performance on automatic sewing machines
+ No fibre fly

No./Tkt.	dtex	Needle	Make-up	Code
220	130(1)	NM 60 – 65 / 8 – 9	5,000 m	772607
150	200(2)	NM 65 – 70 / 9 – 10	1,000 m	713953
			5,000 m	713961
120	250(2)	NM 70 – 80 / 10 – 12	1,000 m	700207
			5,000 m	700185
100	300(2)	NM 70 – 90 / 10 – 14	1,000 m	707694
			5,000 m	707708
80	400(2)	NM 80 – 100 / 12 – 16	800 m	700428
			5,000 m	700410
70	400(3)	NM 90 – 100 / 14 – 16	700 m	702170
			7,000 m	702153
50	600(3)	NM 90 – 110 / 14 – 18	500 m	702277
			5,000 m	702250
30	1000(3)	NM 110 – 130 / 18 – 21	300 m	702404
			3,000 m	702358
15	2000(3)	NM 140 – 160 / 22 – 23	150 m	720623
			1,500 m	720429
11	2600(4)	NM 160 – 180 / 23 – 24	110 m	702510
			1,130 m	702501

Available with a water-repellent finish upon request.

Mara rPET

made from 100 % recycled polyester

Material / Construction 100 % polyester, recycled / Micro Core Technology®

Recommended application Closing, decorative, overlock, safety & coverstitch seams, straight button holes, eyelet button holes with/without gimp

Product benefits

+ Unique MCT® construction
+ Brilliant colours with a silky appearance
+ Fine thread cross-section for particularly smooth seams
+ Excellent performance on automatic sewing machines
+ No fibre fly

No./Tkt.	dtex	Needle	Make-up	Code
120	250(2)	NM 70 – 80 / 10 – 12	1,000 m	708467
			5,000 m	708468
70	400(3)	NM 90 – 110 / 14 – 16	700 m	708473
			7,000 m	708474
50	600(3)	NM 90 – 110 / 14 – 18	500 m	708470
30	1000(3)	NM 110 – 130 / 18 – 21	300 m	708437
15	2000(3)	NM 140 – 160 / 22 – 23	150 m	708479
11	2650(4)	NM 160 – 180 / 23 – 24	110 m	708518

OEKO TEX® STANDARD 100 94.0.9492 Hohenstein www.oeko-tex.com PRO

Maraflex

for highly elastic seams

Material / Construction 100 % polybutylenterephthalat / Micro Core Technology®

Recommended application Closing & decorative seams

Product benefits

+ Unique MCT® construction
+ Exceptionally elastic
+ Brilliant colours with a silky appearance
+ Increases the elasticity of double stitch seams
+ No fibre fly

No./Tkt.	dtex	Needle	Make-up	Code
120	380(2)	NM 70 – 80 / 10 – 12	1,500 m	716936
80	550(3)	NM 90 – 100 / 14 – 16	2,000 m	716103
50	880(2)	NM 90 – 110 / 14 – 18	3,000 m	717142

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Tera

for brilliant seams

Material / Construction 100 % polyester / Continuous filament

Recommended application Closing & decorative seams

Product benefits

+ Durable, robust seams
+ Very high tear resistance
+ Very even
+ Shiny appearance
+ High rub resistance

No./Tkt.	dtex	Needle	Make-up	Code
80	350(3)	NM 70 – 90 / 10 – 14	2,400 m	704261
			8,000 m	704270
60	500(3)	NM 90 – 100 / 14 – 16	1,800 m	704350
			6,000 m	704369
40	750(3)	NM 90 – 110 / 14 – 18	1,200 m	704440
			4,000 m	704458
30	1000(3)	NM 110 – 130 / 18 – 21	900 m	704601
			3,000 m	704610
20	1500(3)	NM 120 – 140 / 19 – 22	600 m	704687
			2,000 m	704695
15	2000(3)	NM 140 – 160 / 22 – 23	400 m	784290
10	2900(3)	NM 160 – 230 / 23 – 26	300 m	704814
			1,000 m	704822
8	3750(3)	NM 200 – 250 / 25 – 27	800 m	704920
5	6000(3)	NM 250 – 300 / 27 – 29	500 m	704857

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PRO 1 2 3 4 5 6 7 8

Available with a water-repellent finish upon request.

Skala

for almost invisible seams

Material / Construction 100 % polyester / Continuous filament, bonded

Recommended application Overlock, safety, blindstitched seams

Product benefits

+ Optimum colour matching thanks to semi-transparent appearance
+ Fine thread cross-section for particularly smooth seams
+ No visible seam marks after ironing
+ Use of particularly fine needle sizes possible
+ Very even

No./Tkt.	dtex	Needle	Make-up	Code
360	80(1)	NM 55 – 60 / 7 – 8	5,000 m	749591
			20,000 m	704997
240	120(1)	NM 60 – 65 / 8 – 9	5,000 m	720763
			10,000 m	715174
200	150(1)	NM 60 – 65 / 8 – 9	10,000 m	705020

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Tera fine

for almost invisible seams

Material / Construction 100 % polyester / Continuous filament

Recommended application Overlock, safety, blindstitched, trimming & padded seams

Product benefits

+ Semi-transparent look for discreet seams with multicoloured fabrics
+ Fine thread cross-section for particularly smooth seams
+ Use of particularly fine needle sizes possible
+ No visible seam marks after ironing
+ Smooth thread surface

No./Tkt.	dtex	Needle	Make-up	Code
180	160(2)	NM 65 – 70 / 9 – 10	5,000 m	704172
			10,000 m	704180
			20,000 m	704199

OEKO TEX® STANDARD 100 94.0.9492 Hohenstein www.oeko-tex.com

Piuma

for soft seams

Material / Construction 100 % polyester / Textured microfibres

Recommended application Overlock, safety & coverstitch seams

Product benefits

+ Soft seams
+ Very soft and dense overedge coverage
+ High texturized character
+ Needle and looper thread suitability
+ Optimum engineered extension

No./Tkt.	dtex	Needle	Make-up	Code
160	190(1)	NM 65 – 70 / 9 – 10	5,000 m	711616
140	220(1)	NM 65 – 70 / 9 – 10	5,000 m	711004
			10,000 m	788910

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Princess

for soft seams

Material / Construction 100 % polyamide 6.6
Textured microfibres (Princess 80 and 160)
Continuous filament (Princess 120)

Recommended application Overlock, safety & coverstitch seams

Product benefits

+ Soft seams
+ High texturized character
+ Suitable for garment dyeing
+ Optimum engineered extension
+ Use of particularly fine needle sizes possible

No./Tkt.	dtex	Needle	Make-up	Code
160	180(1)	NM 65 – 70 / 9 – 10	5,000 m	713368
			10,000 m	713210
120	270(3)	NM 70 – 80 /10 – 12	5,000 m	713244
80	380(1)	NM 70 – 90 /10 – 14	5,000 m	713422

OEKO TEX® STANDARD 100 S14-0292 Hohenstein www.oeko-tex.com

Gütermann E

for overlock seams

Material / Construction 100 % polyester / Textured multifilament

Recommended application Overlock, safety & coverstitch seams

Product benefits

+ Soft seams
+ High texturized character
+ Very soft and dense overedge coverage
+ Needle and looper thread suitability
+ Optimum engineered extension

	No./Tkt.	dtex	Needle	Make-up	Code
Gütermann E 121	240	120(1)	NM 60 – 65 / 8 – 9	10,000 m	715298
				30,000 m	715280
Gütermann E 151	160	190(1)	NM 65 – 70 / 9 – 10	10,000 m	715328
				24,000 m	715310
Gütermann E 382	80	380(2)	NM 70 – 90 / 10 – 14	6,000 m	730815
				12,000 m	715301

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Perma Core® Ultimate

for particularly fine seams

Material / Construction 100 % polyester / Corespun, compact spun

Recommended application Closing, decorative, overlock & safety seams

Product benefits

+ Fine thread cross-section for particularly smooth seams
+ Pucker-free seams
+ Excellent performance on automatic sewing machines
+ Optimum engineered extension
+ Very even

No./Tkt.	dtex	Needle	Make-up	Code
180	160(2)	NM 60 – 65 / 8 – 9	5,000 m	709011

Perma Core®

for highly stressed seams

Material / Construction 100 % polyester / Corespun

Recommended application Closing, decorative, overlock, safety & coverstitch seams, straight button holes, eyelet button holes with/without gimp

Product benefits

+ Matt finish
+ Durable, robust seams
+ High tear resistance
+ Excellent performance on automatic sewing machines
+ High rub resistance

No./Tkt.	dtex	Needle	Make-up	Code
120	240(2)	NM 70 – 80 / 10 – 12	1,000 m	708960
			5,000 m	708961
75	400(2)	NM 80 – 100 / 14 – 18	5,000 m	708941
50	600(2)	NM 90 – 110 / 12 – 16	5,000 m	708931
36	800(2)	NM 100 – 120 / 16 – 19	5,000 m	708921
27	1050(2)	NM 110 – 130 / 18 – 21	5,000 m	708911

Anecot® Plus

for optimal dyeability in garment dyeing

Material / Construction 100 % cotton / Spun, long fibre

Recommended application Closing, decorative & overlock seams

Product benefits

+ Suitable for garment dyeing
+ Optimum/Excellent dyeability
+ Combed, gassed and mercerised cotton
+ Soft seams
+ Excellent performance on automatic sewing machines

	No./Tkt.	dtex	Needle	Make-up	Code
Anecot® Plus 50/3	90	350(3)	NM 80 – 90 / 12 – 14	10,000 m	705804
Anecot® Plus 30/3	50	600(3)	NM 90 – 110 / 14 – 18	5,000 m	705803
Anecot® Plus 24/3	40	750(3)	NM 110 – 120 / 18 – 19	5,000 m	705802
Anecot® Plus 16/3	25	1100(3)	NM 120 – 140 / 19 – 22	3,000 m	705801
Anecot® Plus 12/4	18	1500(4)	NM 140 – 160 / 22 – 23	2,000 m	705800

OEKO TEX® STANDARD 100 94.0.9492 Hohenstein www.oeko-tex.com

Lyocell

for garment dyeing

Material / Construction 100 % Tencel® / Spun

Recommended application Closing, decorative & overlock seams

Product benefits

+ Suitable for garment dyeing
+ Soft seams
+ Biodegradable
+ Optimum engineered extension

No./Tkt.	dtex	Needle	Make-up	Code
120	250(2)	NM 70 – 80 / 10 – 12	5,000 m	748900
70	400(3)	NM 90 – 100 / 14 – 16	5,000 m	748897

Elastic

for smocking seams

Material / Construction 64 % polyester / 36 % polyurethane / Wrapped yarn

Recommended application Special sewing machines with cover thread or additional thread

Product benefits

+ Special thread with exceptional elasticity
+ For smocking effects
+ Uniform wrapping of the elastic core thread

No./Tkt.	dtex	Needle	Make-up	Code
25	1300	NM 100 – 110 / 16 – 18	1,000 m	724017
15	1900	NM 100 – 130 / 16 – 21	1,000 m	784419

Zwibond

for particularly robust seams

Material / Construction 100 % polyamide 6.6 / Continuous filament, innerbonded

Recommended application Closing & decorative seams

Product benefits

+ No untwisting thanks to inner bonding
+ Reliability on automatic sewing machines
+ Very high tear resistance
+ Optimum engineered extension
+ Suitable for 2-needle applications

No./Tkt.	dtex	Needle	Make-up	Code
60	500(3)	NM 90 – 100 / 14 – 16	6,000 m	713074
40	750(3)	NM 90 – 110 / 14 – 18	4,000 m	713066
30	1000(3)	NM 110 – 130 / 18 – 21	3,000 m	713058
20	1500(3)	NM 120 – 140 / 19 – 22	2,000 m	713040
13	2300(3)	NM 140 – 180 / 22 – 24	1,300 m	713031

OEKO TEX® STANDARD 100 S14-0292 Hohenstein www.oeko-tex.com

Amifil

for particularly robust seams

Material / Construction 100 % polyamide 6.6 / Continuous filament

Recommended application Closing & decorative seams

Product benefits

+ Very high tear resistance
+ Reliability on automatic sewing machines
+ Smooth thread surface
+ Optimum engineered extension
+ Durable, robust seams

No./Tkt.	dtex	Needle	Make-up	Code
60	450(3)	NM 90 – 100 / 14 – 16	6,000 m	709131
40	700(3)	NM 90 – 110 / 14 – 18	4,000 m	709121
20	1350(3)	NM 120 – 140 / 19 – 22	2,000 m	709101
13	2100(3)	NM 140 – 180 / 22 – 24	1,300 m	709090

Anebraid®

for striking decorative seams

Material / Construction 100 % polyester / Continuous filament, braided

Recommended application Closing & decorative seams, special sewing machines with cover thread or additional thread

Product benefits

+ Can be used as needle thread and gimp threads
+ Very high tear resistance
+ High rub resistance
+ Brilliant appearance

OEKO TEX® STANDARD 100 94.0.9492 Hohenstein www.oeko-tex.com

Ø	dtex	Needle	Make-up	Code
1,0	4800	NM 200 – 230 / 25 – 26	800 m	709032

Calora UV

for UV-resistant seams

Material / Construction 100 % polyester / Continuous filament

Recommended application Closing & decorative seams

Product benefits

+ High tear resistance
+ Optimal UV resistance
+ Optimal seawater resistance
+ Very high colour fastness
+ Good weather resistance

OEKO TEX® STANDARD 100 94.0.9492 Hohenstein www.oeko-tex.com

No./Tkt.	dtex	Needle	Make-up	Code
40	750(3)	NM 90 – 110 / 14 – 18	4,000 m	583774
30	1000(3)	NM 110 – 130 / 18 – 21	3,000 m	583766
20	1500(3)	NM 120 – 140 / 19 – 22	2,000 m	583758
15	2000(3)	NM 140 – 160 / 22 – 23	1,500 m	583740

Solbond

for UV-resistant seams

Material / Construction 100 % polyester / Continuous filament, outerbonded

Recommended application Closing & decorative seams

Product benefits

+ High tear resistance
+ Very high rub resistance
+ Optimal UV resistance
+ Optimal seawater resistance
+ Very high colour fastness

No./Tkt.	dtex	Needle	Make-up	Code
40	750(3)	NM 90 – 110 / 14 – 18	3,000 m	583588
30	1000(3)	NM 110 – 130 / 18 – 21	2,500 m	583570
20	1500(3)	NM 120 – 160 / 19 – 23	1,500 m	583561
10	2500(3)	NM 160 – 230 / 23 – 26	1,000 m	583553

Sunstop®

for UV-resistant seams

Material / Construction 100 % polyester / Continuous filament, outerbonded

Recommended application Closing & decorative seams

Product benefits

+ High tear resistance
+ Very high rub resistance
+ Optimal UV resistance
+ Optimal seawater resistance
+ Very high colour fastness

No./Tkt.	dtex	Needle	Make-up	Code
40	700(3)	NM 90 – 110 / 14 – 18	3,270 yds = 2,990 m	709170
30	900(3)	NM 110 – 130 / 18 – 21	2,100 yds = 1,920 m	709171
			4,200 yds = 3,840 m	709175
20	1350(3)	NM 120 – 140 / 19 – 22	1,350 yds = 1,234 m	709172
			2,700 yds = 2,468 m	709176
15	2100(3)	NM 140 – 160 / 22 – 23	1,900 yds = 1,737 m	709173

Anesafe®

for heat resistant seams

Material / Construction 100 % meta-aramide Nomex® / Spun, short fibre

Recommended application Closing, decorative & safety seams

Product benefits

+ Short-term high-temperature-resistant at approx. 360 °C
+ Flame retardant and self-extinguishing
+ Non-melting
+ Good resistance to chemicals
+ Very high tear resistance

	No./Tkt.	dtex	Needle	Make-up	Code
Anesafe® 120	120	270(2)	NM 80 – 90 / 12 – 14	5,000 m	705703
Anesafe® 75	75	400(3)	NM 90 – 100 / 14 – 16	700 m	705714
				5,000 m	705702
Anesafe® 50	50	600(3)	NM 100 – 110 / 16 – 18	4,000 m	705705
Anesafe® 36	36	800(3)	NM 110 – 130 / 18 – 21	3,000 m	705704

Gütermann K

for heat resistant seams

Material / Construction 100 % meta-aramide Nomex® / Spun, long fibre

Recommended application Closing, decorative & safety seams

Product benefits

+ Short-term high-temperature-resistant at approx. 360 °C
+ Flame retardant and self-extinguishing
+ Non-melting
+ Good resistance to chemicals
+ Very high tear resistance

	No./Tkt.	dtex	Needle	Make-up	Code
Gütermann K 403	70	400(3)	NM 90 – 100 / 14 – 16	700 m	701319
				5,000 m	701299
Gütermann K 753	40	750(3)	NM 100 – 110 / 16 – 18	3,000 m	701342

Gütermann K AR

for heat resistant seams

Material / construction 100 % meta-aramide / Spun, Short fibre

Recommended application Closing, decorative & safety seams

Product benefits

+ Short-term high-temperature-resistant at approx. 360 °C
+ Flame retardant and self-extinguishing
+ Non-melting
+ Good resistance to chemicals
+ Very high tear resistance

OEKO TEX® STANDARD 100 S24-3085 Hohenstein www.oeko-tex.com

	No./Tkt.	dtex	Needle	Make-up	Code
Gütermann K AR 403	70	400(3)	NM 90 – 100 / 14 – 16	5,000 m	771685
Gütermann K AR 753	40	750(3)	NM 100 – 110 / 16 – 18	3,000 m	777918

Gütermann L

for heat resistant seams

Material / Construction 100 % meta-aramide Nomex® / Continuous filament (L753, L1503) / Continuous filament, outerbonded (L1501)

Recommended application Closing, decorative & safety seams

Product benefits

+ Short-term high-temperature-resistant at approx. 360 °C and permanently at 260 °C
+ Flame retardant and self-extinguishing
+ Very high tear resistance
+ Good resistance to chemicals

OEKO TEX® STANDARD 100 S24-3085 Hohenstein www.oeko-tex.com

	No./Tkt.	dtex	Needle	Make-up	Code
Gütermann L 753	40	750(3)	NM 90 – 110 / 14 – 18	400 m	701505
				1,200 m	701491
				4,000 m	709328
Gütermann L 1503	20	1500(3)	NM 120 – 140 / 19 – 22	600 m	701548
				2,000 m	724475
Gütermann L 1501	20	1500(1)	NM 120 – 140 / 19 – 22	600 m	703443
				2,000 m	703427

Acero

for extremely heat-resistant seams

Material / Construction Stainless steel, para-aramide (Kevlar®) / Wrapped yarn

Recommended application Closing seams

Product benefits

+ Very high heat resistance up to approx. 700 °C under mechanical load and up to approx. 1,000 °C without mechanical load
+ Steel wire core with Kevlar wrapping
+ Very high tear resistance
+ Good resistance to chemicals

No./Tkt.	dtex	Needle	Make-up	Code
30	1040	NM 100 – 140 / 16 – 22	2,500 m	733488
15	2100	NM 130 – 150 / 21 – 23	2,500 m	733484

Aneguard using Kevlar®

for highly heat-resistant seams

Material / Construction 100 % para-aramide Kevlar® / Spun

Recommended application Closing, decorative & safety seams

Product benefits

+ Good high-temperature resistance, as can withstand short term temperatures of up to approx. 420 °C
+ Flame retardant and self-extinguishing
+ Non-melting
+ Good resistance to chemicals
+ Very high tear resistance

No./Tkt.	dtex	Needle	Make-up	Code
50	600(3)	NM 110 – 130 / 18 – 21	6,000 yds = 5,486 m	705922
36	800(4)	NM 120 – 140 / 19 – 22	6,000 yds = 5,486 m	705921
27	1050(4)	NM 130 – 140 / 21 – 22	3,000 yds = 2,743 m	705920

Antistatik

for antistatic seams

Material / Construction Steel, polyamide 6.6 / Corespun

Recommended application Closing & decorative seams

Product benefits

+ Special thread that can meet the requirements of DIN EN ISO 20345 due to its linear resistance
+ Conductive seams, with low resistance for antistatic effect on protective shoes

	No./Tkt.	dtex	Needle	Make-up	Code
Antistatik 30/4	30	1000 (4)	NM 130 – 150	3,500 m	582093
				7,500 m	582255

Poly/Poly SF

for silicone-free seams

Material / Construction 100 % polyester, Corespun, silicon-free

Recommended application Closing seams

Product benefits
+ Excellent resistance to chemicals
+ High moisture resistance
+ Special thread for the filter industry

No./Tkt.	dtex	Needle	Make-up	Code
80	400(2)	NM 80 – 100 / 12 – 16	33,000 m	585263

Polypropylen SF

for acid and lye resistant seams

Material / Construction 100 % polypropylene / Continuous filament, silicon-free

Recommended application Closing seams

Product benefits
+ Excellent resistance to chemicals
+ High moisture resistance
+ Silicone-free special thread for the filter industry

No./Tkt.	dtex	Needle	Make-up	Code
40	750(2)	NM 90 – 110 / 14 – 18	4,000 m	711632
30	1050(3)	NM 110 – 130 / 18 – 21	2,500 m	585157

Polyacryl

for dry heat-resistant seams

Material / Construction 100 % polyacrylic / Spun thread

Recommended application Closing seams

Product benefits
+ Good dry heat resistance
+ Good resistance to chemicals
+ Special thread for the filter industry
+ Good hydrolysis resistance

No./Tkt.	dtex	Needle	Make-up	Code
30	1000(3)	NM 110 – 130 / 18 – 21	3,000 m	748889
			6,000 m	777986

PTFE

for UV-resistant seams

Material / Construction	100 % polytetrafluorethylene (PTFE) / Continuous filament
Recommended application	Closing seams
Product benefits	+ Very high tear resistance + Very good heat resistance, short-term up to 300 °C, permanent up to 250 °C + Good resistance to chemicals + Optimal UV resistance + Very high rub resistance

No./Tkt.	dtex	Needle	Make-up	Code
30	1300(3)	NM 90 – 110 / 14 – 18	4,200 m	724831

WS

for water-soluble seams

Material / Construction	100 % polyvinyl alcohol (PVA) / Spun yarn, water-soluble
Recommended application	Basting or pre-tacking applications
Product benefits	+ Can be used like a regular sewing thread without alteration of the machines + Dissolves on contact with water + No chemicals desired + Breaking strength > 600 cN

No./Tkt.	dtex	Needle	Make-up	Code
120	250(2)	NM 70 – 80 / 10 – 12	5,000 m	715492

Complementary Products by A&E

Polyester Threads	23
Cotton Threads	23

100 % Polyester Threads

Perma Spun®

100 % polyester, Spun

No./Tkt.	dtex	Needle	Make-up	Code
120	270(2)	NM 70 – 80 / 10 – 12	5,000 m	705733
75	400(2)	NM 80 – 100 / 12 – 16	5,000 m	705732
50	600(2)	NM 90 – 110 / 14 – 18	5,000 m	705731

Filan

100 % polyester
Continuous filament

No./Tkt.	dtex	Needle	Make-up	Code
80	300(3)	NM 70 – 90 / 10 – 14	15,000 m	705632
			27,000 m	705630
60	500(3)	NM 90 – 100 / 14 – 16	20,000 m	705643
40	700(3)	NM 90 – 110 / 14 – 18	4,000 m	705620
			8,000 m	705622
30	900(3)	NM 110 – 130 / 18 – 21	3,000 m	705610
20	1350(3)	NM 120 – 140 / 19 – 22	600 m	705601
			2,000 m	705600

Wildcat Plus®

100 % polyester
Textured multifilament

No./Tkt.	dtex	Needle	Make-up	Code
160	180(1)	NM 65 – 70 / 9 – 10	10,000 m	705752
80	350(2)	NM 70 – 90 / 10 – 14	5,000 m	705751
			10,000 m	705753
40	700(4)	NM 90 – 110 / 14 – 18	5,000 m	705750

100 % Cotton Threads

Anecot®

100 % cotton, Spun

	No./Tkt.	dtex	Needle	Make-up	Code
Anecot® 50(3)	90	350(3)	NM 80 – 90 / 12 – 14	10,000 m	705994
Anecot® 50(2)	50	400(2)	NM 90 – 110 / 14 – 16	10,000 m	705993
Anecot® 30(3)	50	600(3)	NM 90 – 110 / 14 – 18	5,000 m	705992
Anecot® 24(3)	40	750(3)	NM 110 – 120 / 18 – 19	5,000 m	705991
Anecot® 16(3)	25	1100(3)	NM 120 – 140 / 19 – 22	3,000 m	705990

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