

Product data sheet

Mercifil

Cotton spun, mercerised

- the classic cotton sewing thread
- made from long-staple mercerised cotton
- ideale Nähleistung



Technical data:

Ticket no.	Tex no.	Linear density (dtex) (DIN EN ISO 2060)		Breaking force (cN) (DIN EN ISO 2062)	Elongation at break (%) (DIN EN ISO 2062)	Needle size Nm	Needle size No.
18	105	353 * 3	28 / 3	3500	7	120-130	19-21
24	80	280 * 3	36 / 3	2800	7	110-130	18-21
30	60	220 * 3	45 / 3	2170	7	100-120	16-19
40	40	151 * 3	66 / 3	1450	7	80-100	12-16
50	35	122 * 3	82 / 3	1190	5	70-80	10-12
60	30	100 * 3	100 / 3	980	7	70-80	10-12

Fastness properties:

Colour fastness to artificial light (ISO 105 B06)	≥ 4
Colour fastness to perspiration (ISO 105 E04)	3-4
Colour fastness to rubbing 1) dry (ISO 105 X 12)	≥ 4
Colour fastness to rubbing 2) wet (ISO 105 X 12)	3-4
Colour fastness to washing 60°C (ISO 105-C06 C2S)	≥ 4
Colour fastness to water (ISO 105 E 01)	3-4

Care labels:



Article assortment:

Ticket no.	Tex no.	Embroidery ticket no.	Article no.	Make-up	Spool type	No. of colours
18	105	-	4718	2.500 m	Со	on request
24	80	-	4724	5.000 m	Со	on request
30	60	15	4631	5.000 m	Со	on request
40	40	30	4642	5.000 m	Со	on request
50	35	35	4651	5.000 m	Со	on request
60	30	40	4661	5.000 m	Со	on request

Main application:

Ladieswear, menswear



Further application:

Embroidery

Certifications and special testings:

