















**Pattern No.: 1410125 - Yarn Quality Zutaten\_1**

| A          | B | C  | D  | E | D   | C | B | A  |    |            |  |
|------------|---|--|--|---|---|---|---|--|----|------------|--|
|            |   |  |  | 8 |    |   |   | 8B  1x   Residual yarn   -   | <  | Friction < |  |
|            |   |  |  | 7 |   |   |   |  |    |            |  |
|            |   |  |  | 6 |    |   |   | 6A  1x Nm 2,2   Danubio   76% WV, 24% PA   Studio Yarn                           | <  | Friction < |  |
| Friction > | > | 5A, NAVY  1x Nm 7   Perle Micro   100% CO   Filmar |  | 5 |    |   |   |  |    |            |  |
|            |   |  |  | 4 |   |   |   |  |    |            |  |
|            |   |  |  | 3 |   |   |   | 3A, GREY  2x Lycra 44 dtex, PA 44 dtex   3772X   82,6% PA, 17,4% EA   Zimmermann | << | Friction < |  |
|            | > | 2A  1x   Comb thread   -                           |  | 2 |  |   |   | 2B, BEIGE   1x Nm 3,2   Gommina   50% PU, 30% VI, 20% CO   Luigi Boldrini        | <  | Friction < |  |
|            | > | 1A  1x   Draw separation thread   -                |  | 1 |  |   |   |  |    |            |  |

A: Feed Wheel B: Feed C: Yarn count D: Feeder E: Track







**Pattern No.: 1410125 - Yarn Quality Zutaten\_2**

| A          | B | C  | D  | E | D   | C | B | A  |    |            |
|------------|---|--|--|---|---|---|---|--|----|------------|
|            |   |  |  | 8 |    |   |   | 8B  1x   Residual yarn   -   | <  | Friction < |
|            |   |  |  | 7 |   |   |   |  |    |            |
|            |   |  |  | 6 |    |   |   | 6A  1x Nm 2,2   Danubio   76% WV, 24% PA   Studio Yarn                           | <  | Friction < |
| Friction > | > | 5A, NAVY  1x Nm 7   Perle Micro   100% CO   Filmar |  | 5 |    |   |   |  |    |            |
|            |   |  |  | 4 |   |   |   |  |    |            |
|            |   |  |  | 3 |   |   |   | 3A, GREY  2x Lycra 44 dtex, PA 44 dtex   3772X   82,6% PA, 17,4% EA   Zimmermann | << | Friction < |
|            | > | 2A  1x   Comb thread   -                           |  | 2 |  |   |   | 2B, BEIGE   1x Nm 3,2   Gommina   50% PU, 30% VI, 20% CO   Luigi Boldrini        | <  | Friction < |
|            | > | 1A  1x   Draw separation thread   -                |  | 1 |  |   |   |  |    |            |

A: Feed Wheel B: Feed C: Yarn count D: Feeder E: Track










## Pattern No.: 1410125 - Yarn Quality V-Teil(e)

| A          | B | C  | D  | E | D   | C  | B  | A          |
|------------|---|--|--|---|---|--|----|------------|
| Friction > | > | 8A  1x   Residual yarn   -                             |    | 8 |    | 8B  1x   Residual yarn   -   | <  | Friction < |
| Friction > | > | 7A  1x Nm 2,2   Danubio   76% WV, 24% PA   Studio Yarn |  | 7 |   |  |    |            |
|            |   |  |  | 6 |   | 6A  1x Nm 2,2   Danubio   76% WV, 24% PA   Studio Yarn                           | <  | Friction < |
| Friction > | > | 5A, NAVY  1x Nm 7   Perle Micro   100% CO   Filmar     |  | 5 |   |  |    |            |
|            |   |  |  | 4 |   | 4A, NAVY  1x Nm 7   Perle Micro   100% CO   Filmar                               | <  | Friction < |
|            |   |  |  | 3 |   | 3A, GREY  2x Lycra 44 dtex, PA 44 dtex   3772X   82,6% PA, 17,4% EA   Zimmermann | << | Friction < |
|            | > | 2A  1x   Comb thread   -                               |  | 2 |  | 2B, BEIGE   1x Nm 3,2   Gommina   50% PU, 30% VI, 20% CO   Luigi Boldrini        | <  | Friction < |
|            | > | 1A  1x   Draw separation thread   -                    |  | 1 |   |  |    |            |

A: Feed Wheel B: Feed C: Yarn count D: Feeder E: Track



## Pattern No.: 1410125 - Yarn Quality R-Teil(e)

| A | B | C                                   | D  | E | D   | C | B | A  |    |            |
|---|---|-------------------------------------|--|---|---|---|---|--|----|------------|
|   |   |                                     |  | 8 |    |   |   | 8B  1x   Residual yarn   -   | <  | Friction < |
|   |   |                                     |  | 7 |   |   |   |  |    |            |
|   |   |                                     |  | 6 |    |   |   | 6A  1x Nm 2,2   Danubio   76% WV, 24% PA   Studio Yarn                           | <  | Friction < |
|   |   |                                     |  | 5 |   |   |   |  |    |            |
|   |   |                                     |  | 4 |    |   |   | 4A, NAVY  1x Nm 7   Perle Micro   100% CO   Filmar                               | <  | Friction < |
|   |   |                                     |  | 3 |   |   |   | 3A, GREY  2x Lycra 44 dtex, PA 44 dtex   3772X   82,6% PA, 17,4% EA   Zimmermann | << | Friction < |
|   | > | 2A  1x   Comb thread   -            |  | 2 |  |   |   | 2B, BEIGE   1x Nm 3,2   Gommina   50% PU, 30% VI, 20% CO   Luigi Boldrini        | <  | Friction < |
|   | > | 1A  1x   Draw separation thread   - |  | 1 |  |   |   |  |    |            |

A: Feed Wheel B: Feed C: Yarn count D: Feeder E: Track



Normal



Normal-ADF



Intarsia type 1



Intarsia type 2



Plating Yf. N



Double-Arm Plating Yf.



Plating\_w\_2->1



Plating\_w\_2->2