

PASSAP®  
INTERNATIONAL

# PASSAP® tapimatic

Mehr Spass am Teppichknüpfen

More fun with

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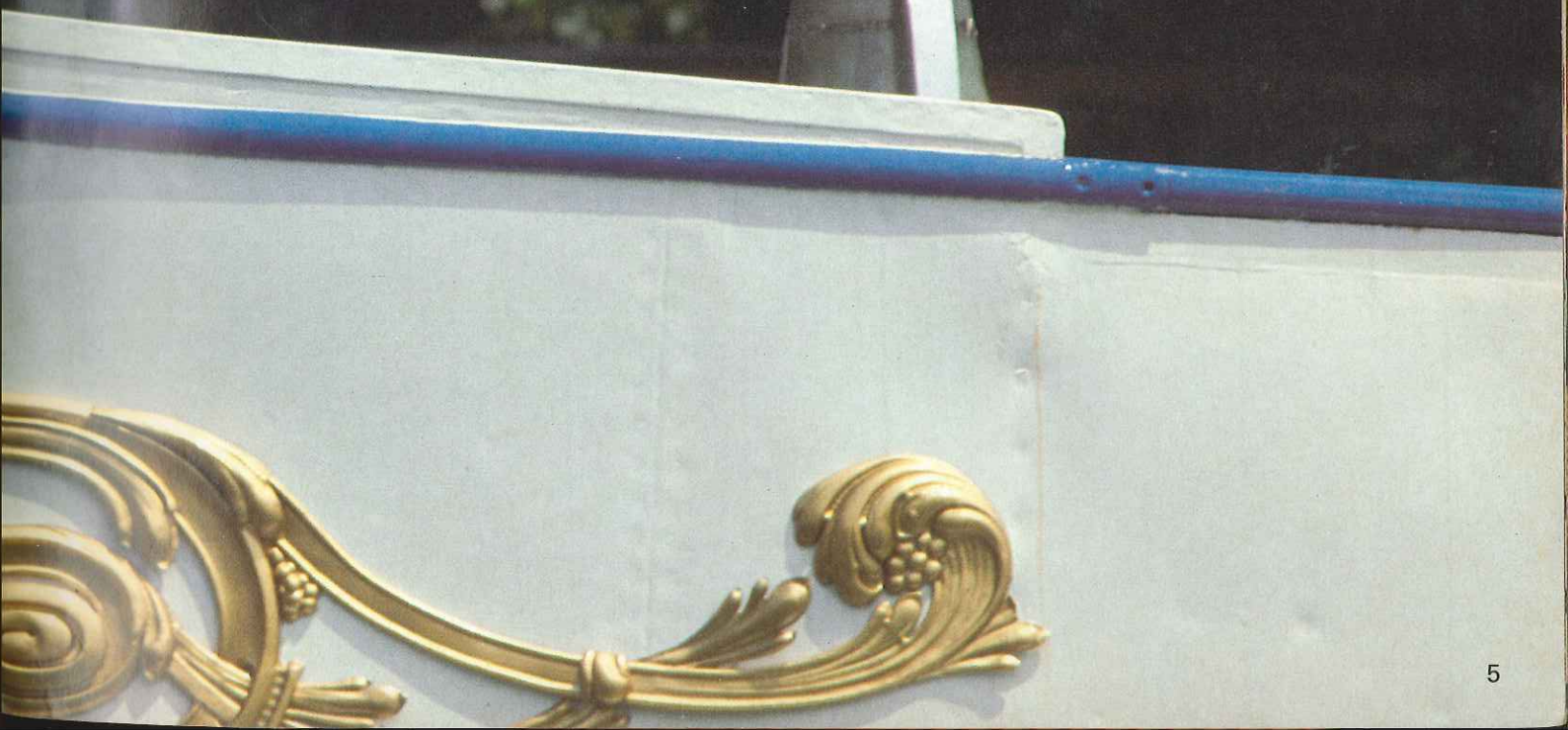


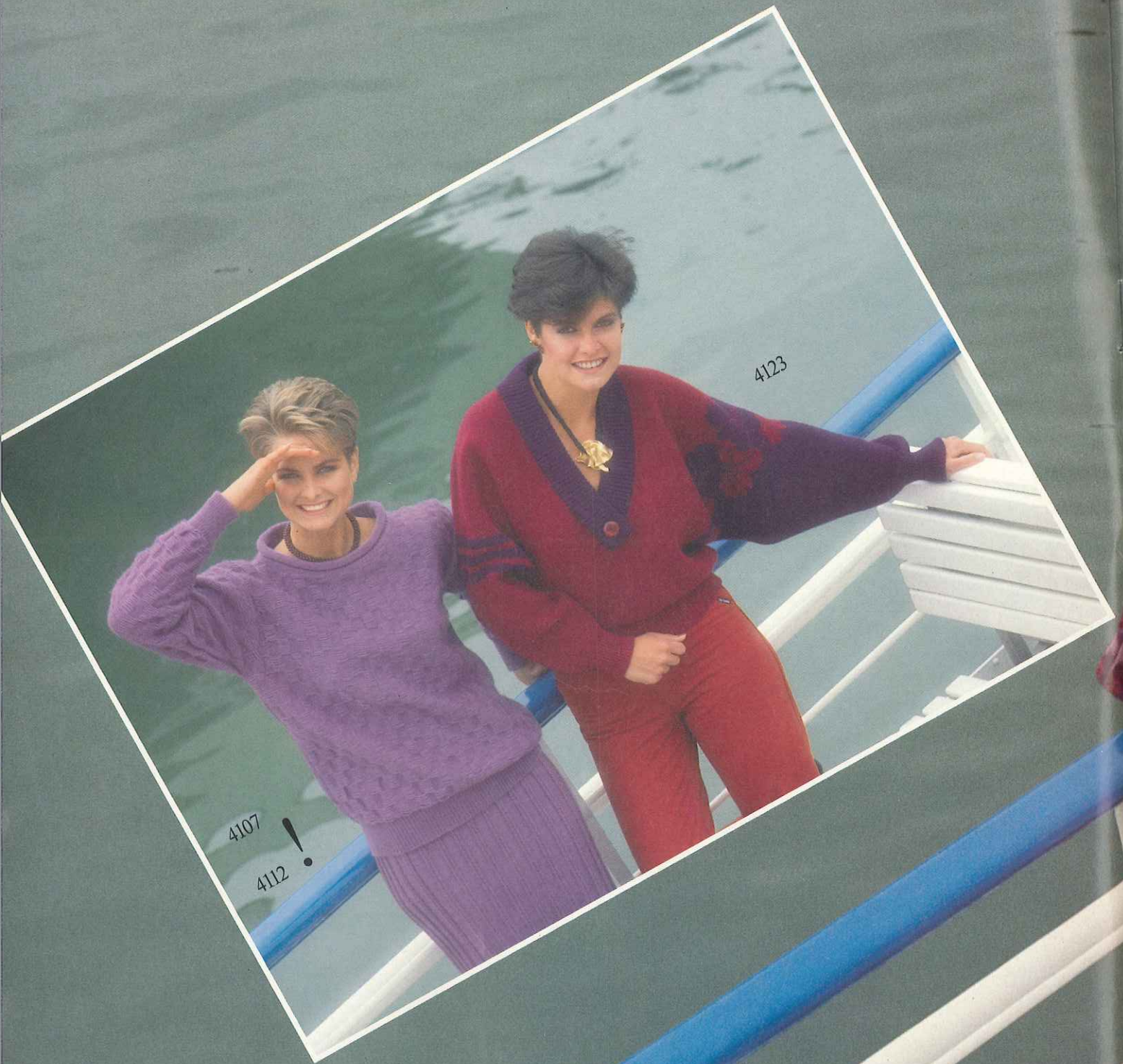
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Design by  
KO Ridings  
USA

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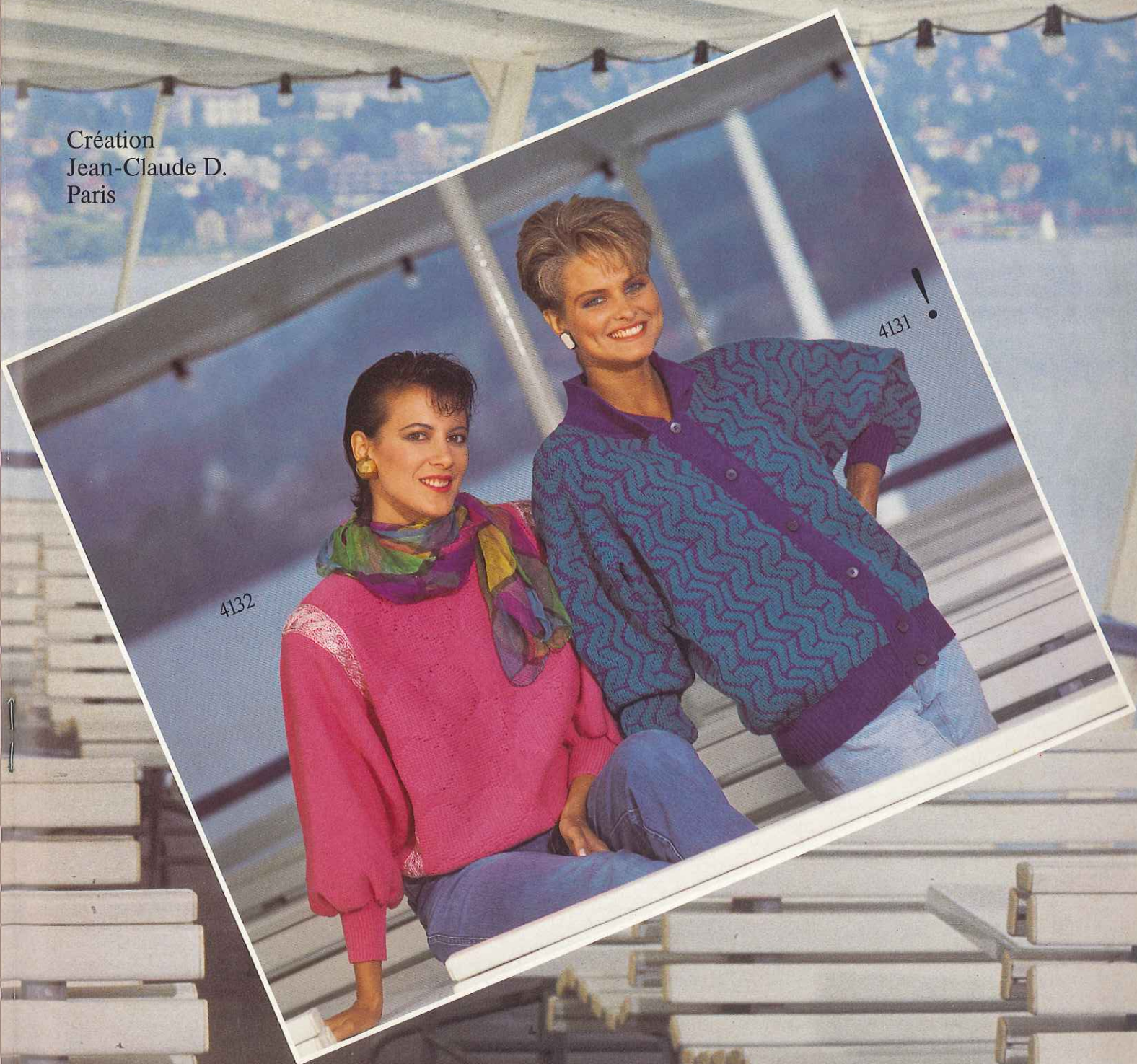
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Création  
Jean-Claude D.  
Paris



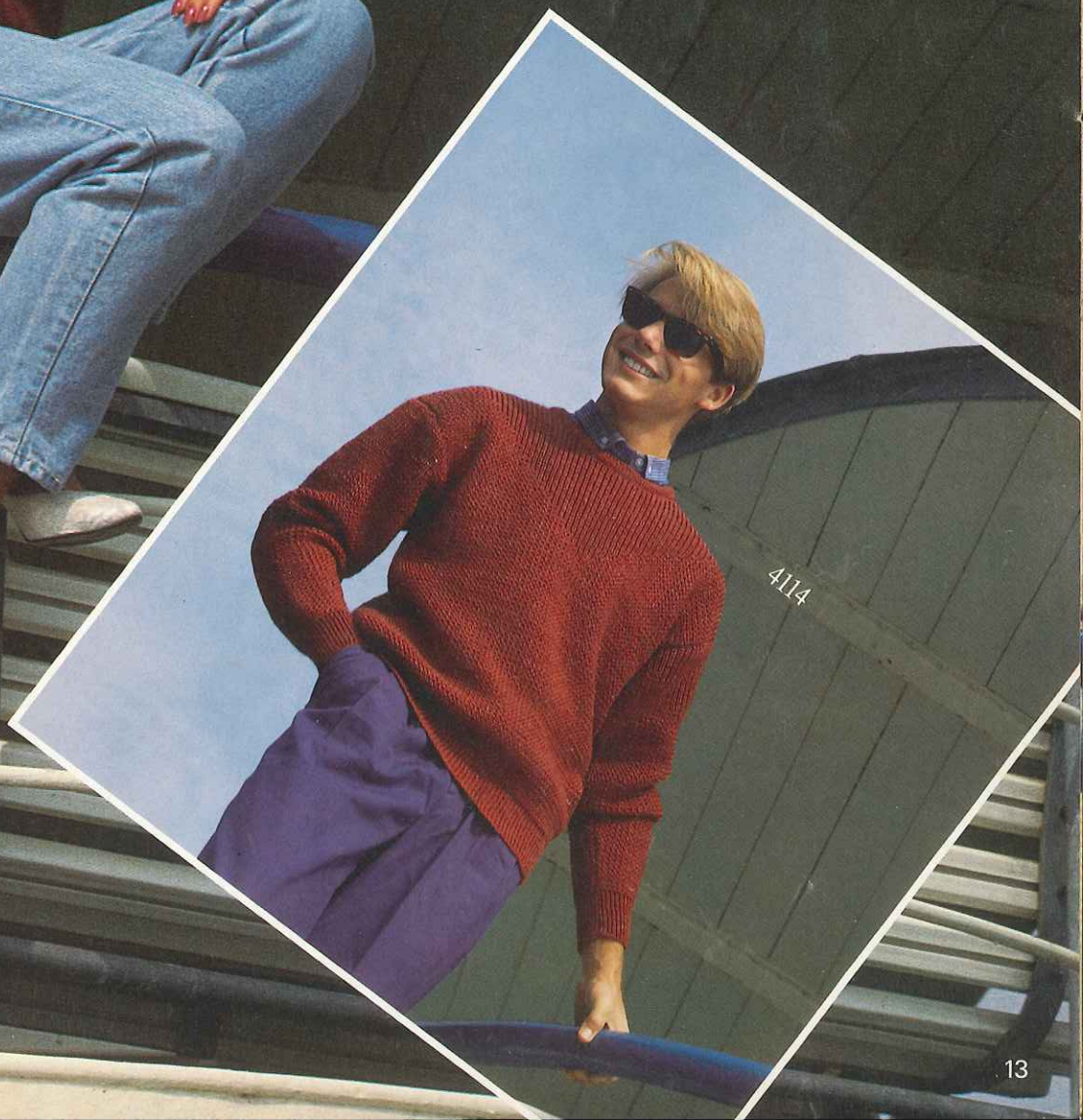
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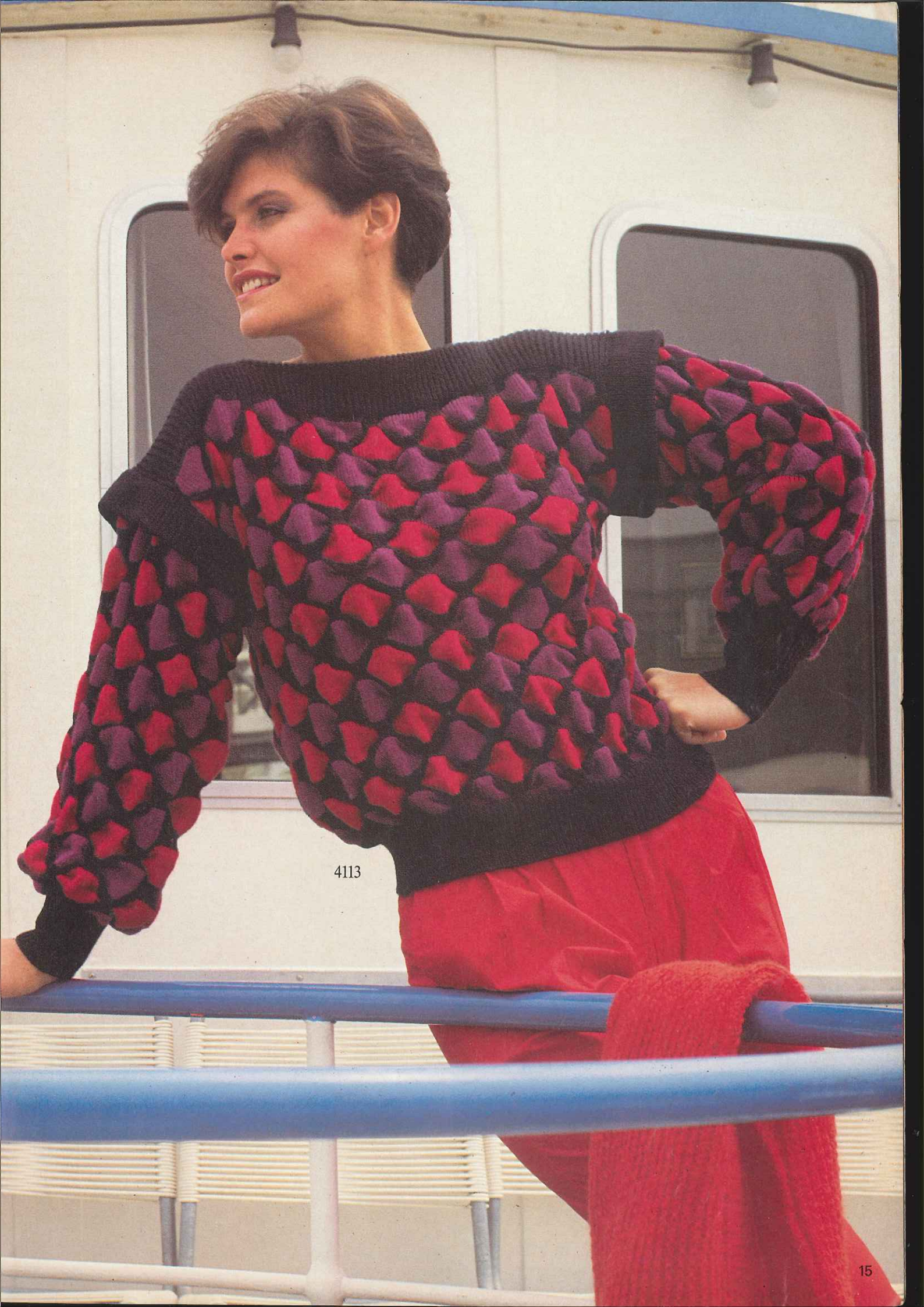


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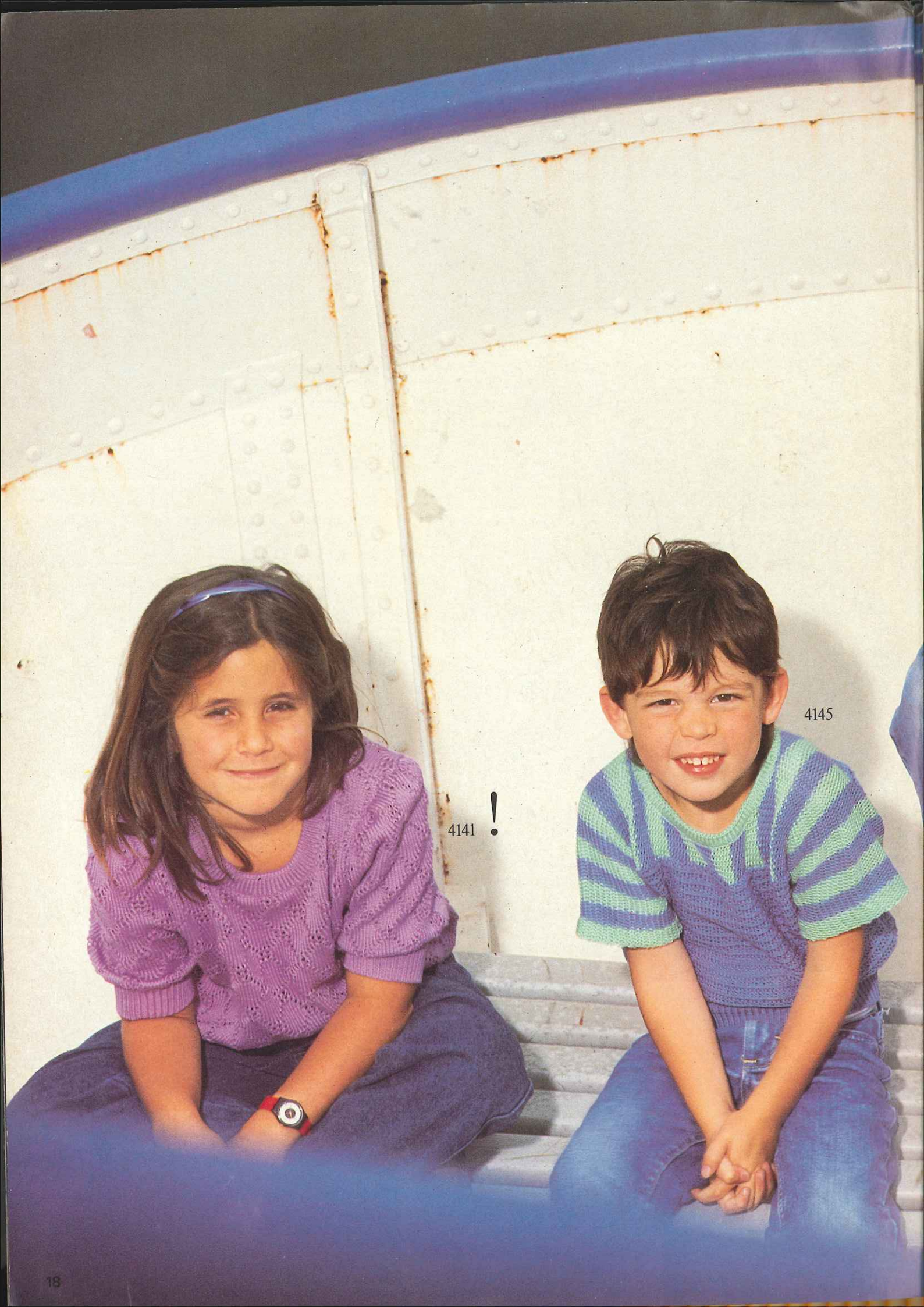
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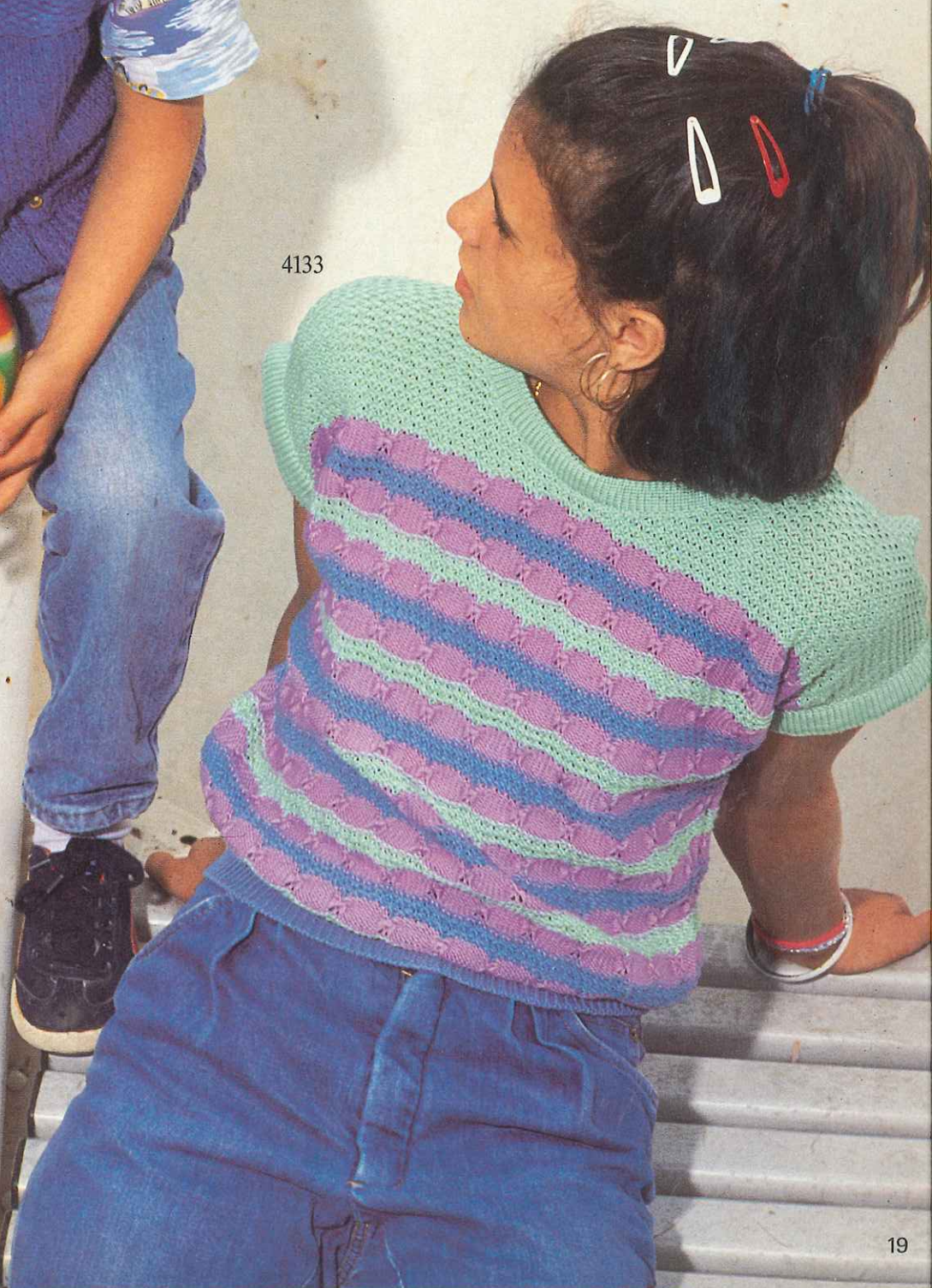
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MADAG  
8953 Dietikon  
Schweiz

# duomatic 80

# duomatic S

## Description Book for Model Book No. 41

### ! QUICK AND EASY TO KNIT GARMENTS

	<u>Front Cover</u>		4124	Lady's sweater U70/80	27
4106 FC	Lady's 4-col. sweater	8	4125 FC	Man's jacket	32
!4112 FC	Lady's skirt to match sweater with floats	9	!4126 FC	Lady's dress, kimono sleeves	29
	<u>Back Cover</u>		4127 FC	Child's pin tucks jacket	34
4146 FC	Lady's top with U80	54	!4128 FC	Skirt to match 4123	13
!4149 FC	Skirt to match salmon top	37	4129 FC	Lady's fairisle sweater	40
4102 FC	Lady's sweater in carpet pattern	6	4130	Lady's fairisle sweater	36
4103 FC	Lady's sweater with released stitches	3	!4131 FC	Lady's fairisle jacket	38
!4105 FC	Lady's blue jacket	4	4132	Lady's pink U80 sweater	26
4106 FC	Lady's 4-col. sweater	8	4133 FC	Child's kimono sleeves sweater	31
4107 FC	Lady's sweater, floats	10	4134 FC	Lady's sweater U70/80	43
4109 FC	Lady's blue sweater with racking pattern	13	!4135 FC	Child's sweater	56
4110 FC	Lady's fairisle jacket	14	4136 FC	Lady's lace sweater with U70/80	44
!4111 FC	Lady's dolman sleeves sweater	5	4137 FC	Jeans waistcoat	19
!4112 FC	Lady's skirt (for 4107)	9	!4138 FC	Child's 4-col. fairisle sweater	45
4113 FC	Lady's 3-col. sweater	15	4139	Lady's blue dress	51
4114 FC	Man's sweater with racking pattern	18	4140 FC	Lady's fairisle jacket	46
!4115 FC	Lady's fairisle sweater	17	!4141 FC	Child's sweater, lace pattern	48
!4116 FC	Man's sleeveless sweater	11	4142 FC	Child's blue waistcoat	49
4117 FC	Lady's fairisle sweater	20	!4143 FC	Two-piece, blue	42
4118 FC	Lady's maxi sweater	24	4144 FC	Man's cardigan	52
4120 FC	Lady's brick-col. top	7	4145 FC	Child's sweater	50
4121 FC	Man's zip-up sweater	28	4146 FC	Lady's top with U80	54
4122	Lady's lace pattern sweater with U80	23	!4147 FC	Skirt (for fairisle jacket)	33
4123	Lady's fairisle kimono sweater	21	!4148 FC	Skirt to match top 4123	35
			!4149 FC	Skirt to match salmon top	37
			!4150 FC	Lady's sleeveless sweater	55
			!4151 FC	Pearl patt. skirt	39



Before starting your work please study carefully the explanations

RZ = CR

**Patterns:** The drawings refer to half width, the indications of stitch numbers refer to whole width of each part.

If the centre line of the half width is dotted and shows arrows, the other half is worked simultaneously with reversed shapings, i. e. decreasing or increasing is made on the left as well as on the right side.

- |   |                        |                |   |                            |
|---|------------------------|----------------|---|----------------------------|
| ○ | ▪ tubular ( or )       | ▪ half tubular | + | ▪ increase                 |
| ● | ▪ every (in every row) |                | - | ▪ decrease, cast off       |
| × | ▪ times                |                | ▲ | ▪ graduations (short rows) |

**Stitches** are only given by a number (without accompanying letter "st"). The stitch number always refers to the total of stitches, i. e. to all needles which are in Working Position on back and front bed.

**Exception:** For tubular or half tubular the necessary stitches are only given for one bed. The same number of needles must therefore be put into Working Position on the other bed. In these cases the sign for tubular ○ respectively ( or ) for half tubular is set before the relevant stitch number.

### IF YOU KNIT WITH THE FORM COMPUTER

Enter the measurements of your test square as follows :

- A Enter here the measurement in mm of 40 rows of your test square
- B Enter here the measurement in mm of 40 sts of your test square
- C Enter here the measurement in mm of 40 rows of the band. Note :  
It is possible for 'C' to appear twice in a programme, in which case the same measurement has to be entered twice.

#### Flashing figures :

The general meaning of the flashing figures is as follows :

- 1 Cast on over the indicated number of needles on the front bed.
- 2 Transfer from band to pattern.
- 3 Divide work into two equal halves for neck opening.
- 4 End of first shoulder, to knit second shoulder press key GO.
- 5 End of knitting.

If there is no programme for neck or armhole band, or front bands of a jacket, then use the following programme for "straight knitted band" :

```

—
80
100
. mm 40 R
. mm 40 sts
4
1
.
38 }
4   } cm width of band
1   } or neck opening
.
6
6
. cm height of band
0
—

```

**Important :** In both places where it says "width of band or neck opening", always enter the same measurement in both places.

Width of band or neck opening always means the width you obtain from the stitches you have cast on.

Height of band always means the measurement you obtain from the rows you have knitted.

# 4103

# DUOMATIC 80/S

Lady's sweater with Sleeve band : Knit two released stitches

Size : 88 - 92 cm bust  
 Material : 260 g Acrylic/Mohair  
 Stitch size : Pattern = front 5, back 5 3/4. Bands = 4V2. Neckband = 2 3/4  
 Test square : 100 sts = 39 cm, RC 100 = 30 cm  
 Pattern : Acc. to diagram. Bands 2:2. Neckband K/K.

### Fig. I : Back

A = tubular cast on for 2:2 rib with 132 sts over a width of 100 nds. B = transfer all sts to back bed, cont. to knit straight in pattern. Cast off loosely.  
 Fig. II : Front  
 A + B = as for Fig. I. C = divide work. Place left half onto deckercombs. Cont. to knit at right, shape neck at left. Cast off loosely. Place sts of left half back onto nds of machine and knit with reversed shapings.  
 Fig. III : Sleeve, knit two  
 A = tubular cast on in 1:1 rib, then transfer all sts to back bed, cont. to knit straight in pattern. Cast off loosely.  
 Neckband : Tubular cast on for K/K, with 240 sts, knit 20 rows. End with a few rows contrast yarn, release.

Material : 495 m length per 100 g  
 155 yds per 1 oz  
 10 cm = approx. 4"

FIG I

	34-36	38-40	42-44
120	120	120	120
156	156	156	156
134	142	154	154
89	97	109	109
195	195	195	195
7	7	7	7
6	6	6	6
38	38	38	38
134	142	154	154
82	90	98	98
51	51	51	51
60	60	60	60
97	97	97	97
3	3	3	3
0	0	0	0

FIG II

	34-36	38-40	42-44
120	120	120	120
156	156	156	156
134	142	154	154
89	97	109	109
195	195	195	195
7	7	7	7
6	6	6	6
38	38	38	38
134	142	154	154
82	90	98	98
51	51	51	51
60	60	60	60
226	226	226	226
7	7	7	7
13	13	13	13
72	72	72	72
168	168	168	168
161	161	161	161
187	187	187	187
129	130	130	130
162	162	162	162
164	164	164	164
165	165	165	165
1	1	1	1
0	0	0	0

Fig.I

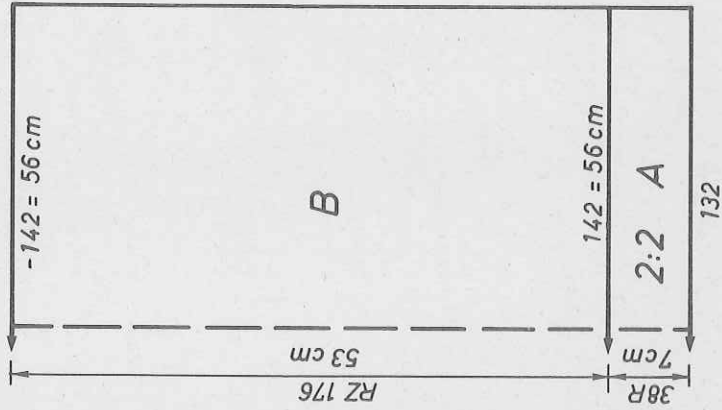


Fig. II

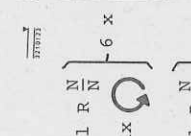
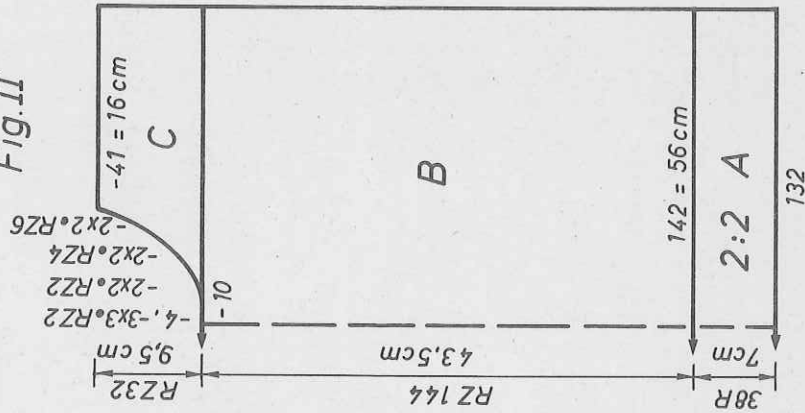


Fig. III

Diagram for pattern  
 Note : Arrange nds in such a way that there are 3 sts at right and 9 sts at left on back bed only in Working Position.

FIG III

	34-36	38-40	42-44
120	120	120	120
156	156	156	156
128	130	136	136
3	3	3	3
3	3	3	3
38	38	38	38
128	130	136	136
3	3	3	3
3	3	3	3
39	39	39	39
58	59	60	60
97	97	97	97
3	3	3	3
0	0	0	0

# 4105 DUOMATIC 80/S

Lady's blue jacket

Size : 88 - 92 cm bust  
 Material : 570 g Mohair/Polyacrylic/Wool, 2 buttons.  
 Pattern = 7/4. Bands = 5/2. Binding = 7  
 Stitch size : 100 sts = 70 cm, RC 100 = 27 cm  
 Test square : Acc. to diagram. Bands in 1:1 rib. Binding in stocking st. 3

Fig. I : Back

A = tubular cast on for 1:1 rib. B = transfer sts acc. to diagram, cont. to knit straight in pattern. Cast off loosely.

Fig. II : Front, knit two parts with reversed shapings.

A = tubular cast on for 1:1 rib. B = transfer sts acc. to diagram, knit in pattern, inc. at left. C = cont. to knit straight. D = shape neck at left. Cast off loosely.

Fig. III : Sleeve, knit two

A = tubular cast on for 1:1 rib. B = transfer sts acc. to diagram, knit in pattern, inc. at each end. Cast off loosely.

Binding : Single-bed cast on with 12 sts, knit 380 rows. A few rows contrast yarn, release.

Fig. I

Material : 210 m length per 100 g  
 61 yds per 1 oz  
 10 cm = approx. 4"

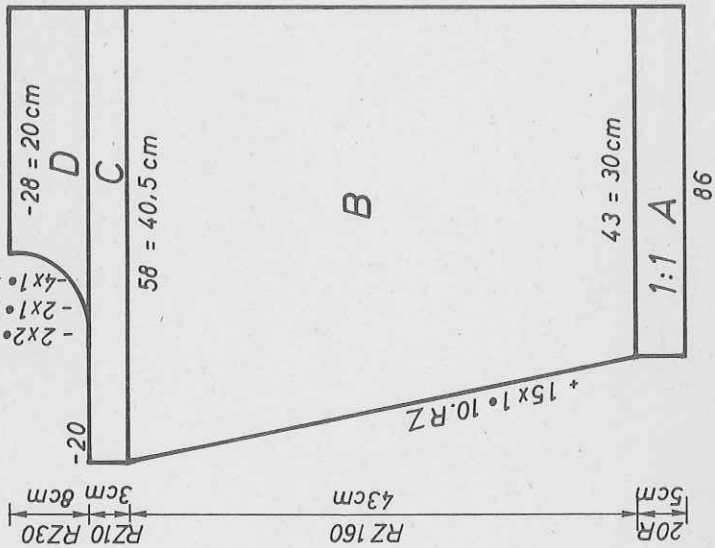
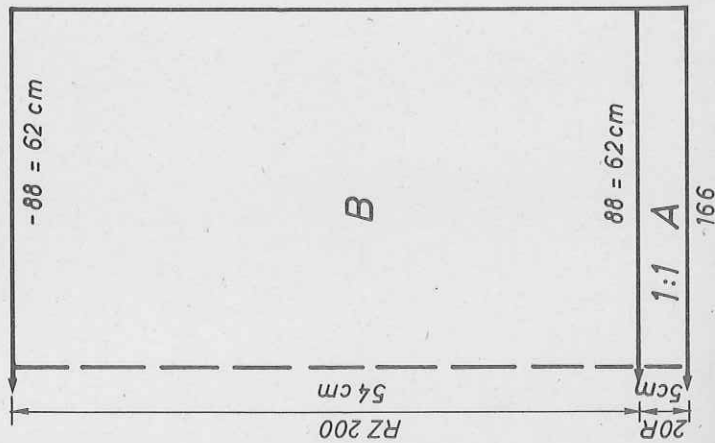


Fig. II

-2x2 - 2.RZ  
 -2x1 - 2.RZ  
 -4x1 - 4.RZ

FIG I

	34-36	38-40	42-44	46-48	50-52
108	108	108	108	108	108
140	140	140	140	140	140
166	176	186	195	195	195
3	3	3	3	3	3
3	3	3	3	3	3
195	195	195	195	195	195
7	7	7	7	7	7
4	4	4	4	4	4
98	98	98	98	98	98
7	7	7	7	7	7
93	93	93	93	93	93
0	0	0	0	0	0

FIG II

	34-36	38-40	42-44	46-48	50-52
108	108	108	108	108	108
140	140	140	140	140	140
84	90	95	95	95	95
3	3	3	3	3	3
3	3	3	3	3	3
195	195	195	195	195	195
7	7	7	7	7	7
4	4	4	4	4	4
74	74	74	74	74	74
63	63	63	63	63	63
145	145	145	145	145	145
73	73	72	72	72	72
5	5	5	5	5	5
184	184	184	184	184	184
159	161	161	161	161	161
191	191	191	191	191	191
133	133	133	133	133	133
5	5	5	5	5	5
3	3	3	3	3	3
66	66	66	66	66	66
7	7	7	7	7	7
93	93	93	93	93	93
0	0	0	0	0	0

FIG III

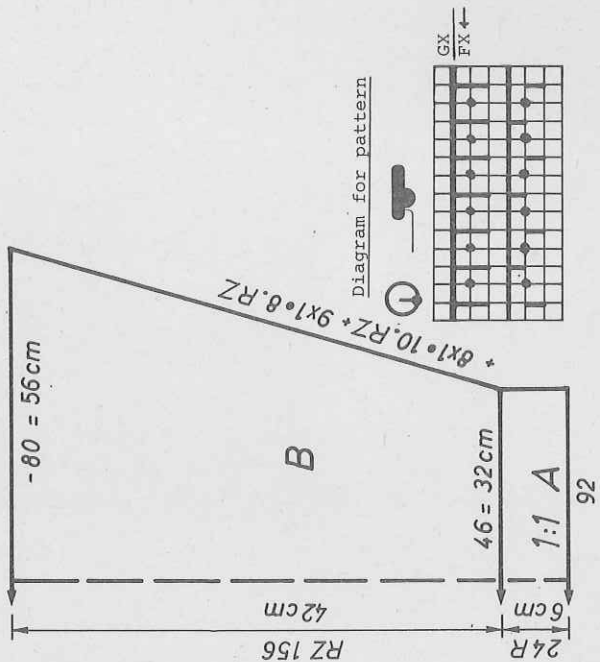
	34-36	38-40	42-44	46-48	50-52
108	108	108	108	108	108
140	140	140	140	140	140
90	90	90	90	90	90
3	3	3	3	3	3
3	3	3	3	3	3
195	195	195	195	195	195
7	7	7	7	7	7
6	6	6	6	6	6
38	38	38	38	38	38
160	160	160	160	160	160
3	3	3	3	3	3
40	40	40	40	40	40
60	60	60	60	60	60
97	97	97	97	97	97
4	4	4	4	4	4
0	0	0	0	0	0

A Trimming band for sleeves: Knit 2  
 B As for binding but only 124 rows.  
 To make up : Pin parts out to size  
 and leave to dry under a damp  
 cloth. Join shoulder seams. Back-  
 stitch binding to the edges. Nea-  
 ten corners from inside. Then  
 attach binding on the inside,  
 close it at the hem with invisible  
 sts. Slip stitch trimming band to  
 armhole, always picking up 1 st  
 on either side, then set in  
 sleeves with right sides facing

cm sleeve  
 97 length

(using slip st). Lay trimming  
 band towards the middle. Join  
 side seams. At top corner and  
 at the welt crochet a loop and  
 sew on buttons to match.

Fig. III



# 4111 DUOMATIC 80/S

Material : 475 m length per 100 g  
149 yds per 1 oz  
10 cm = approx. 4"

Lady's sweater with dolman sleeves

Size : 88 - 92 cm bust  
Material : 460 g fine Acrylic  
Stitch size : Front 5/2, back 4/2. Bands 2 3/4. Neckband 5  
Test square : 100 sts = 39.5 cm, RC 100 = 13 cm  
Pattern : Acc. to diagram. Bands in 1:1 rib. Neckband in half  
Fisherman's rib with all nds.

Fig. I : Back  
A = tubular cast on for 1:1 rib. B = transfer sts acc. to diagram, knit straight in pattern. Cast off loosely.  
Fig. II : Front  
A + B as for Fig. I. C = divide work, place left half onto dekercombs. Cont. to knit at right, shape neck at left. Cast off loosely. Place left half back onto nds of machine and knit with reversed shapings.  
Fig. III : Sleeve, knit 4 parts  
A = tubular cast on for 1:1 rib. B = transfer sts acc. to diagram, knit in pattern, inc. at right. Cast off loosely. 2nd part : knit in the same way. 3rd and 4th parts : knit with reversed shapings.

FIG I

	34-36	38-40	42-44
52	52	52	52
158	158	158	158
108	119	129	129
3	3	3	3
3	3	3	3
195	195	195	195
7	7	7	7
29	29	29	29
99	99	99	99
7	7	7	7
127	127	127	127
175	175	175	175
0	0	0	0

FIG II

	34-36	38-40	42-44
52	52	52	52
158	158	158	158
108	119	129	129
3	3	3	3
3	3	3	3
195	195	195	195
7	7	7	7
29	29	29	29
99	99	99	99
7	7	7	7
127	127	127	127
175	175	175	175
0	0	0	0

FIG III

	34-36	38-40	42-44
52	52	52	52
158	158	158	158
108	119	129	129
3	3	3	3
3	3	3	3
195	195	195	195
7	7	7	7
29	29	29	29
99	99	99	99
7	7	7	7
127	127	127	127
175	175	175	175
0	0	0	0

Diagram for pattern

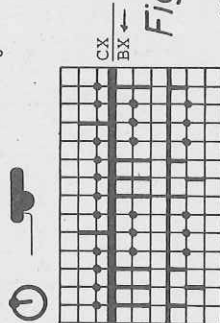


Fig. I

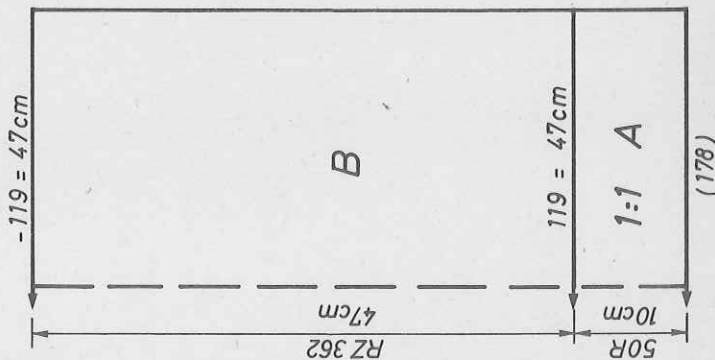


Fig. II

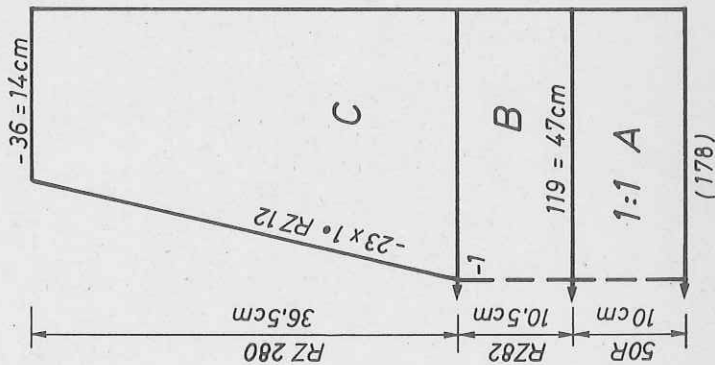
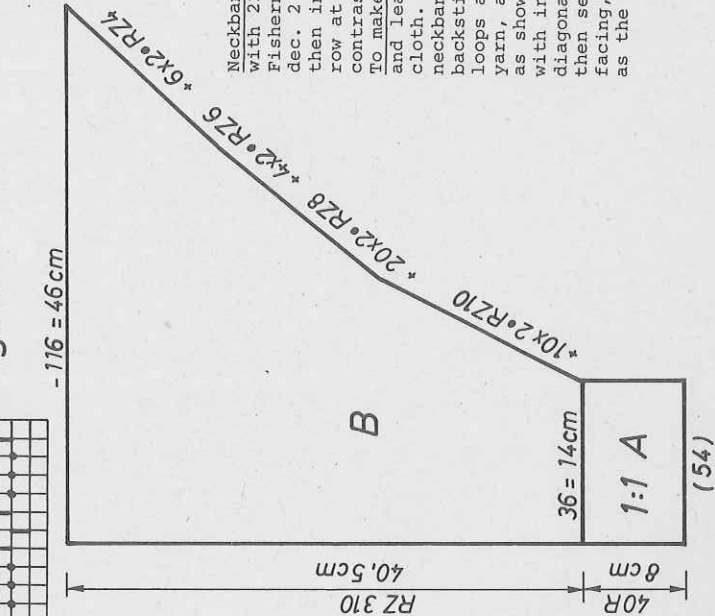


Fig. III



Neckband : Tubular cast on for K/K with 224 sts, knit RC 76 in half Fisherman's rib, at the same time dec. 2 sts 19 times every 2nd row, then inc. 19 times 2 sts ev. 2nd row at each end. A few rows with contrast yarn, release.  
To make up : Pin parts out to size and leave to dry under a damp cloth. Join shoulder seams. Sew neckband to neck opening, st by st, loops and unravelling contrast yarn, at centre front cross over as shown in photo, and attach with invisible sts along diagonal edge. Join sleeve parts, then set in with right sides facing, taking them down as far as the welt. Join side seams.

# 4102 DUOMATIC 80

Lady's sweater in carpet pattern

**Size :** 88 - 92 cm bust  
**Material :** 360 g fine mixed yarn  
**Pattern :** front 5, back 6 1/2. Bands = 3 1/2. Neckband = 4 1/2  
**Stitch size :** 100 sts = 42 cm, RC 100 = 10 cm (count sts on back bed alone)  
**Test square :** Half Fisherman's rib = RC 100 = 16 cm  
**Pattern :** Acc. to diagram. Bands 1:1 rib. Neckband in half Fisherman's 1:1 rib.

**Fig. I :** Front

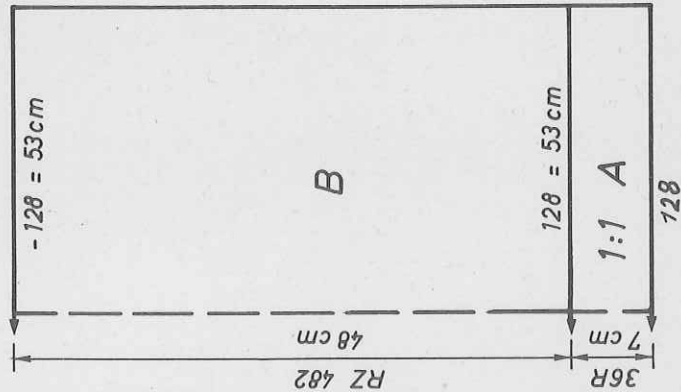
A = tubular cast on for 1:1 rib. B = transfer all sts to back, knit in pattern acc. to diagram, straight. Cast off loosely.

**Fig. II**

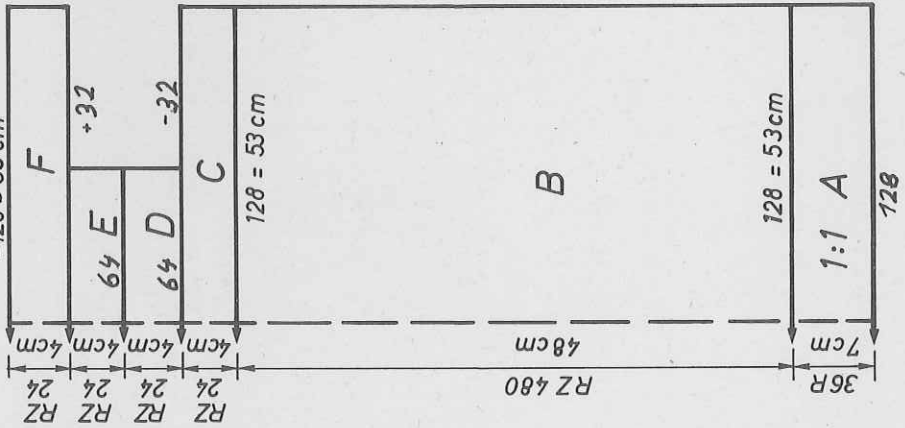
Fig. II : Front  
 A = tubular cast on for 1:1 rib. B = transf. all sts to the back, knit

**Material :** 500 m length per 100 g  
 157 yds per 1 oz  
 10 cm = approx. 4"

**Fig. I**



**Fig. II**



straight in pattern. C = transfer sts for 1:1 rib half Fisherman's rib. D = place sts at each end onto dekercombs, cont. to knit with centre sts, cast off loosely. E = with the same nds make a 1:1 rib cast on, cont. to knit in half Fisherman's rib. F = return the sts on dekercombs back onto nds of machine at right and left of knitting, cont. to knit straight. End with a few rows contrast yarn, release.

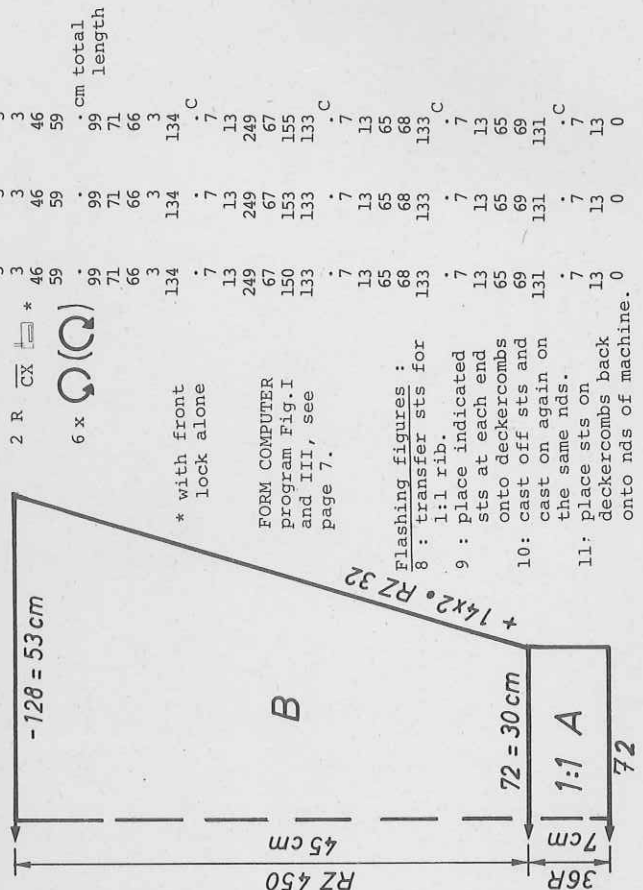
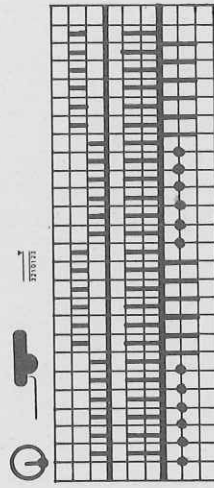
**Fig. III :** Sleeve, knit two

A = tubular cast on for 1:1 rib. B = transf. all sts to the back, knit in pattern, inc. at each end, if possible always before releasing sts. Cast off loosely.

To make up : Pin parts out to size and leave to dry under a damp cloth. With right sides facing sew front to back part, st by st, backstitching through the open loops and unravelling contrast yarn. Fold facing to the inside and sew in position with loose sts. Re-inforce neck opening at each end with a stitch. Set in sleeves. Join side seams. FIG II

34-36 38-40 42-44

**Diagram for pattern**



\* with front lock alone

FORM COMPUTER program Fig. I and III, see page 7.

Flashing figures :

- 8 : transfer sts for 1:1 rib.
- 9 : place indicated sts at each end onto dekercombs
- 10 : cast off sts and cast on again on the same nds.
- 11 : place sts on dekercombs back onto nds of machine.

cm total length

40	40	40	40
168	168	168	168
116	128	136	136
3	3	3	3
3	3	3	3
195	195	195	195
7	7	7	7
29	29	29	29
38	38	38	38
128	128	136	136
3	3	3	3
3	3	3	3
46	46	46	46
59	59	59	59
99	99	99	99
71	71	71	71
66	66	66	66
3	3	3	3
134	134	134	134
7	7	7	7
13	13	13	13
249	249	249	249
67	67	67	67
150	153	155	155
133	133	133	133
7	7	7	7
13	13	13	13
65	65	65	65
68	68	68	68
133	133	133	133
7	7	7	7
13	13	13	13
65	65	65	65
69	69	69	69
131	131	131	131
7	7	7	7
13	13	13	13
0	0	0	0

# 4120 DUOMATIC 80/S

4102

Material : 490 m length per 100 g  
153 yds per 1 oz  
10 cm = approx. 4"

FIG III

34-36	38-40	42-44
40	40	40
168	168	168
.	.	.
116	128	136
3	3	3
3	3	3
195	195	195
7	7	7
29	29	29
38	38	38
116	128	136
3	3	3
3	3	3
46	46	46
59	59	59
.	.	.
98	98	98
7	7	7
3	3	3
0	0	0

FIG I

34-36	38-40	42-44
40	40	40
168	168	168
.	.	.
116	128	136
3	3	3
3	3	3
195	195	195
7	7	7
29	29	29
38	38	38
116	128	136
3	3	3
3	3	3
46	46	46
59	59	59
.	.	.
98	98	98
7	7	7
3	3	3
0	0	0

Size : 88 - 92 cm bust

Material : 260 g fine Mohair/Polyacrylic, brick-coloured

Stitch size : Pattern = 4/2. 1:1 rib and K/K bands = 3

Test square : 100 sts = 66 cm, RC 100 = 12 cm

Pattern : acc. to diagram. Welt and sleeve bands = 1:1 rib.

Neckband = K/K.

**Fig. I : Back**

A = tubular cast on for 1:1 rib, knit 2 rows, transfer sts acc. to diagram, knit in pattern, straight. B = dec. at each end, cont. to knit. Cast off loosely.

**Fig. II : Front**

A + B = as for Fig. I. C = divide work, make note of pattern position, place left half onto deckercombs. Cont. to knit at right, shape neck at left, cast off loosely. Knit left half with reversed shapings.

Welt: Knit two parts

Tubular cast on for 1:1 rib, with 124 sts, knit 60 rows. End with contrast yarn, release.

Neckband : Tubular cast on for K/K with 240 sts, knit 24 rows. End with contrast yarn, release.

Armhole band : Knit two parts

Tubular cast on for 1:1 rib, with 160 sts, knit 60 rows. End with a few rows contrast yarn, release.

Fig. I

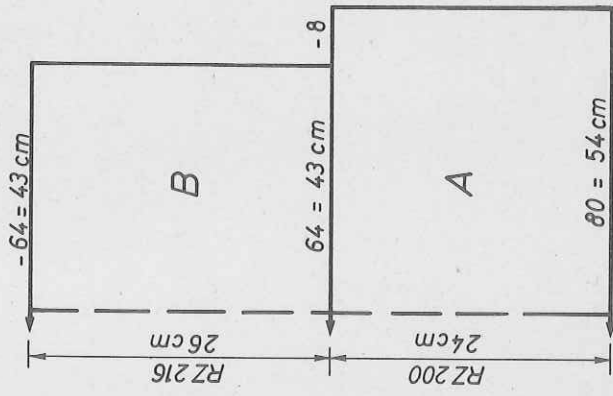


Fig. II

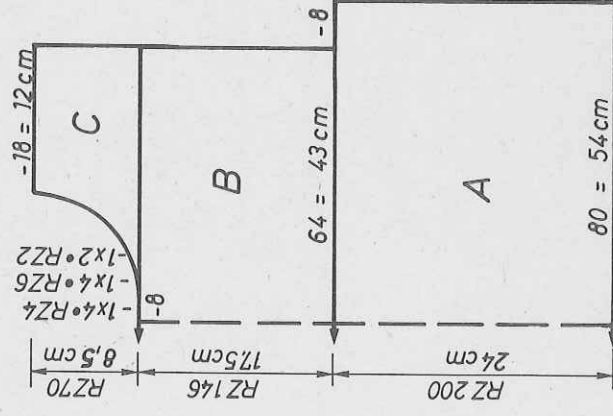


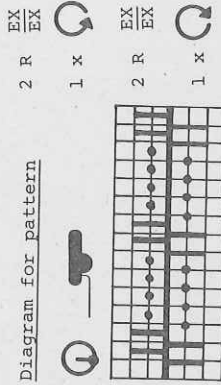
FIG I

34-36	38-40	42-44
48	48	48
132	132	132
.	.	.
150	162	176
89	98	109
38	38	38
150	162	176
82	90	98
25	24	24
60	60	60
100	100	100
184	184	184
137	137	137
7	7	7
97	101	101
0	0	0

FIG II

34-36	38-40	42-44
48	48	48
132	132	132
.	.	.
150	162	176
89	98	109
38	38	38
150	162	176
82	90	98
25	24	24
60	60	60
228	228	228
184	184	184
137	137	137
7	7	7
97	101	101
0	0	0

To make up : Pin parts out to size and leave to dry under a damp cloth. Join shoulder seams. Join neckband with mattress stitch. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, then sew to inside. Attach armhole bands in the same way. Sew welt to main part, st by st, backstitching through the open loops and unravelling contrast yarn. Join side seams.



# 4106 DUOMATIC 801S

Lady's 4-col. sweater, cloqué pattern

**Size :** 88 - 92 cm bust  
**Material :** 120 g of each Mohair/Acrylic : rust, lilac, faded pink. aubergine  
**Stitch size :** Pattern = 5, Welt = 3 1/2. Sleeve and neck bands = 6  
**Test square :** 100 sts = 30 cm, 100 R = 12,5 cm  
**Pattern :** Acc. to diagram and col. sequence chart and selfpunched deco card. Welt in 1:1 rib. Sleeve and neck bands = st.st.

**Fig. I : Back**  
 A = tubular cast on in 1:1 rib, col 1. B = transfer all sts to front bed, knit in pattern, with deco card and acc. to col. sequence, straight. C = dec. at each end, cont. straight. Cast off loosely.  
**Fig. II : Front**  
 A, B, C as for Fig. I. D = divide work. Make note of pattern position. Place left half onto dekercombs. Cont. to knit at right, dec. at left for neck. Cast off loosely. Place sts of left half back onto nds of machine, observe pattern position, knit with reversed shapings.

**Fig. III : Sleeve, knit two**  
 A = single-bed cast on with col 1, with deco card and acc. to col. sequence knit straight in pattern, Cast off loosely. Second sleeve : As given for

FIG I

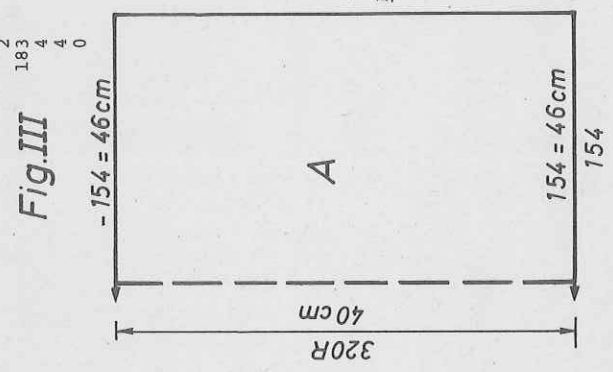
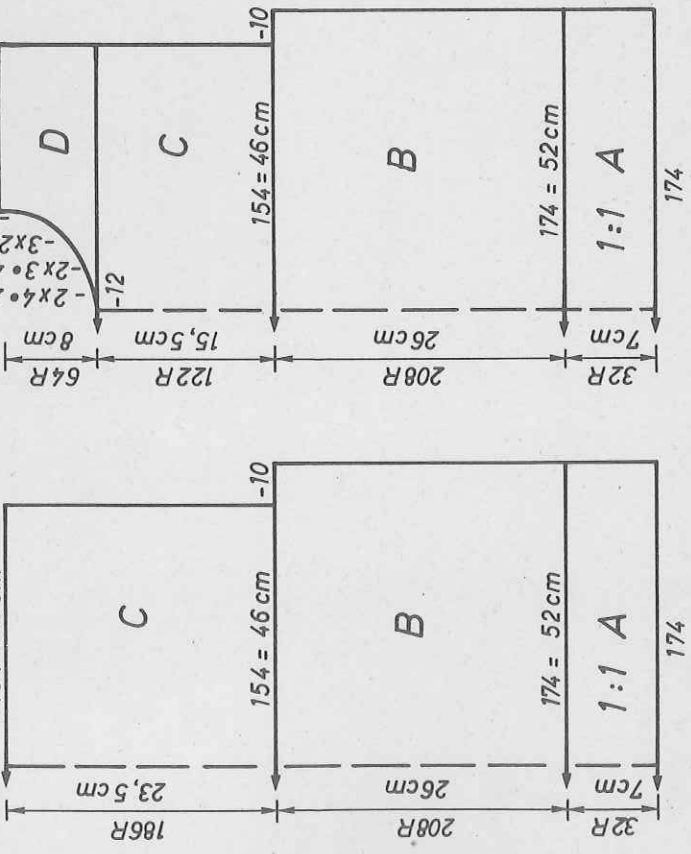
34-36	38-40	42-44
50	50	50
120	120	120
160	174	186
89	98	109
195	195	195
7	7	7
22	22	22
38	38	38
160	174	186
82	92	98
26	26	26
56	56	56
100	100	100
184	184	184
131	131	131
7	7	7
85	86	91
0	0	0

FIG II

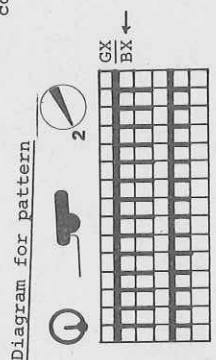
34-36	38-40	42-44
50	50	50
120	120	120
160	174	186
89	98	109
195	195	195
7	7	7
22	22	22
38	38	38
160	174	186
82	90	98
26	26	26
56	56	56
100	100	100
184	184	184
131	131	131
7	7	7
85	86	91
0	0	0

FIG III

34 - 36	38-40	42-44
50	50	50
120	120	120
160	151	160
89	3	3
195	3	3
7	3	3
22	3	3
38	38	38
160	151	160
82	3	3
26	26	26
56	56	56
100	100	100
184	184	184
131	131	131
7	7	7
85	86	91
0	0	0



**Colour sequence**  
 col 1 = aubergine  
 col 2 = rust  
 col 3 = lilac  
 col 4 = faded pink

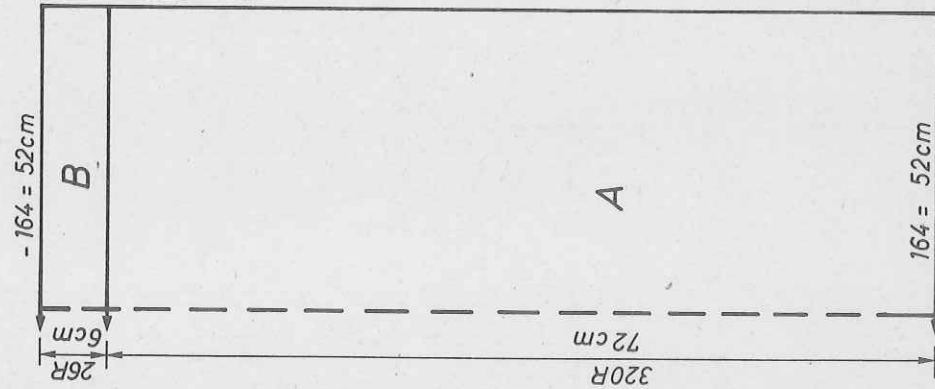


16 R col 1  
 16 R col 2  
 16 R col 3  
 16 R col 4  
 repeat

# 4112 DUOMATIC 80/S

Lady's skirt matching sweater 4107  
 Size : 92 - 96 cm hips  
 Material : 310 g medium Acrylic, 70 cms waist elastic  
 Stitch size : Front 5, back 6  
 Test square : 100 sts = 32 cm, 100 R = 22,5 cm  
 Pattern : Acc. to diagram.

Fig. VII + VIII



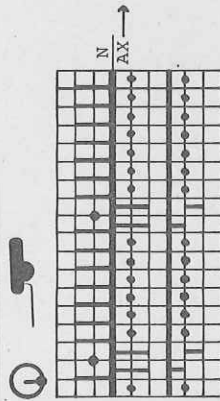
Material : 475 m length per 100 g  
 149 yds per 1 oz  
 10 cm = approx. 4"

Flashing figure :  
 8 : reduce sts by 1/3,  
 acc. to description.

FIG VII+VIII

34-36	38-40	42-44
90	90	90
128	128	128
		A
		B
150	164	176
89	98	109
		cm hips
38	38	38
150	164	176
89	98	109
		cm skirt length
70	70	70
72	72	72
100	100	100
69	69	69
66	66	66
7	7	7
6	6	6
0	0	0

Diagram for pattern



4106

1st sleeve but beginning at number 16 on deco card, this will reverse the pattern.

Neckband : Single-bed cast on in col 1, with 106 sts, knit 30 rows in st.st. Transfer sts for 1:1 rib, all rnds back and front in WP, lock front GX, back N, knit 6 rows. With lock at front N, back GX, knit 6 rows. End with a few rows contrast yarn, lock back and front N, release.

Sleeve band : Knit two  
 As given for neckband but with 100 sts.

Trimming for armhole : Knit two

Single-bed cast on in col 1, with 100 sts, knit 30 rows. End with a few rows contrast yarn, release.

To make up : Pin parts out to size and leave to dry under a damp cloth. Note : let parts lie for quite some time. Join shoulder seams. Mattress stitch together neckband, sew to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, then sew to inside. Attach sleeve band in the same way as neckband. With right sides facing, sew armhole band to armhole with running stitch, unravel contrast yarn. Set in sleeves with the same stitch. Join side seams.

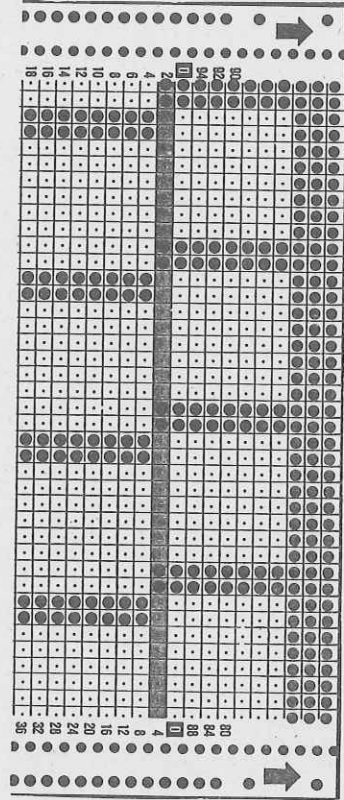


Fig. VII + VIII : Skirt parts, knit twice

A = tubular cast on for 1:1 rib, knit 2 rows. Transfer sts acc. to diagram, cont. to knit in pattern, straight. B = transfer all sts to back bed, reducing the number of sts by 1/3, i.e. transfer every 3rd st to the adjacent nd, take empty nd out of WP, cont. to knit in stocking stitch. Cast off loosely.

To make up : Pin parts out to size and leave to dry under a damp cloth. Join side seams. Fold waistband in half to inside and sew in position, insert waist elastic.



# 4107 DUOMATIC 80/S

Lady's sweater with floats, lilac

Material : 475 m length per 100 g  
149 yds per 1 oz  
10 cm = approx. 4"

Size : 88 - 92 cm bust  
410 g Polyacrylic yarn, medium

Material : 410 g Polyacrylic yarn, medium

Stitch size : Pattern = 6. Welt and sleeve band = 3. Neckband = 6

Test square : 100 sts = 36 cm, 100 R = 17 cm

Pattern : Acc. to diagram. Bands in 1:1 rib.

Fig. I : Back

A = tubular cast on for 1:1 rib. B = transfer all sts to front bed, knit in pattern acc. to diagram. C = dec. at each end, cont. to knit straight. Cast off loosely.

Fig. II : Front

A, B, C as for Fig. I. D = divide work, make note of pattern position. Place left half onto dekercombs. Cont. to knit at right, shape neck at left, cast off loosely. Place left half back onto nds of machine, observe pattern position and finish knitting with reversed shapings.

Fig. I

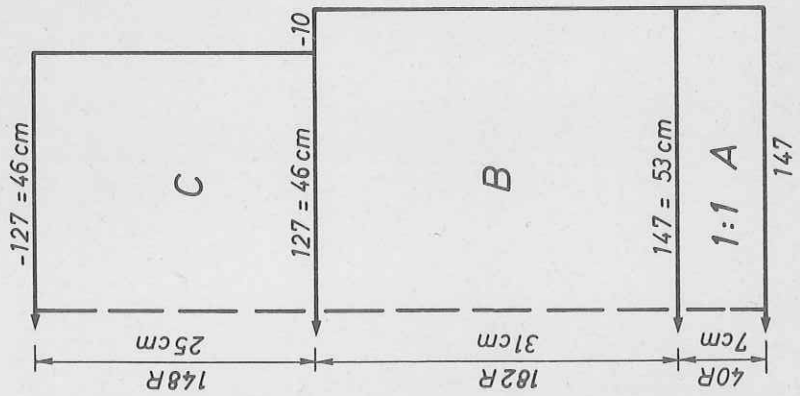


Fig. II

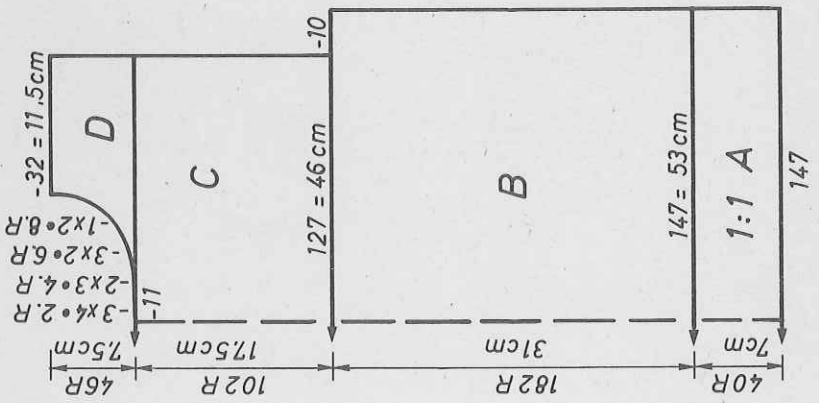


FIG III

34-36	38-40	42-44
68	68	68
144	144	144
.	.	.
74	76	78
3	3	3
3	3	3
195	195	195
.	.	.
7	7	7
15	15	15
38	38	38
128	132	138
3	3	3
3	3	3
38	38	38
58	59	60
100	100	100
6	6	6
191	191	191
155	157	159
10	10	10
0	0	0

FIG I

34-34	38-40	42-44
68	68	68
144	144	144
.	.	.
136	148	158
89	98	109
195	195	195
.	.	.
7	7	7
15	15	15
38	38	38
136	148	158
82	90	98
32	31	30
63	63	63
100	100	100
184	184	184
131	131	131
7	7	7
64	69	70
0	0	0

FIG II

34-36	38-40	42-44
68	68	68
144	144	144
.	.	.
136	148	158
89	98	109
195	195	195
.	.	.
7	7	7
15	15	15
38	38	38
136	148	158
82	90	98
32	31	30
63	63	63
228	228	228
184	184	184
131	131	131
7	7	7
64	67	70
72	72	72
176	176	176
187	187	187
133	133	133
172	180	180
183	183	183
2	2	2
148	148	157
3	3	3
0	0	0

Fig. III

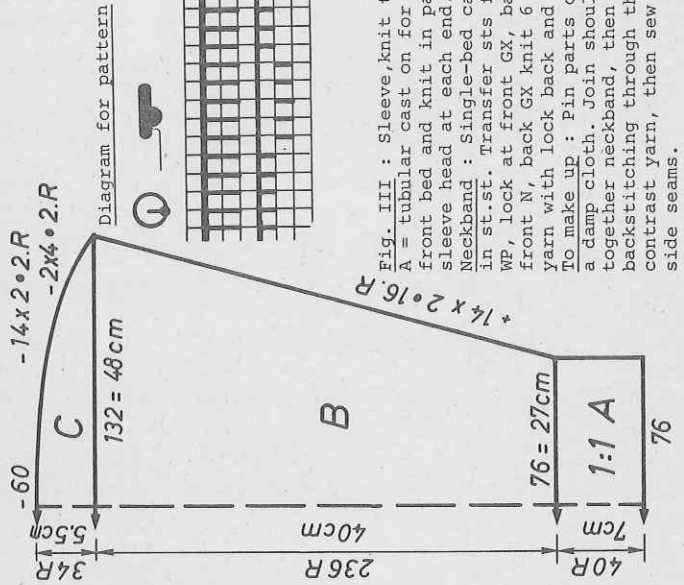
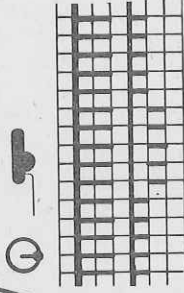


Diagram for pattern



Note : The pusher at the extreme right and left must always be in Working Position.

Fig. III : Sleeve, knit two alike  
A = tubular cast on for 1:1 rib. B = transfer all sts to front bed and knit in pattern, inc. at each end. C = shape sleeve head at each end. Cast off remaining sts loosely.  
Neckband : Single-bed cast on with 146 sts, knit 30 rows in st.st. Transfer sts for 1:1 rib, leave emptied nds in WP, lock at front GX, back N, knit 6 rows, then with lock front N, back GX knit 6 rows. End with a few rows contrast yarn with lock back and front N, release.  
To make up : Pin parts out to size and leave to dry under a damp cloth. Join shoulder seams. Mattress stitch together neckband, then sew to outside neck edge, st by st backstitching through the open loops and unravelling contrast yarn, then sew to inside. Set in sleeves. Join side seams.

# 4116 DUOMATIC 80

Material : 475 m length per 100 g  
149 yds per 1 oz  
10 cm = approx. 4"

Man's sleeveless sweater

- Size : 96 - 100 cm chest
- Material : 280 g fine Acrylic/Mohair
- Switch size : Pattern = 5 1/2. Welt and armhole band = 3 1/2.
- Neckband = 5 1/2
- Test square : 100 sts = 50 cm, RC 100 = 13 cm
- Pattern : 1 and 2 acc. to diagrams 1 and 2. Welt and armhole band = 2:2 rib. Neckband = tubular.

Fig. I : Back

A = tubular cast on for 2:2 rib, with 144 sts over a width of 108 nds.  
B = transfer sts to front bed and cont. to knit in pattern 1 acc. to dia-

Fig. I

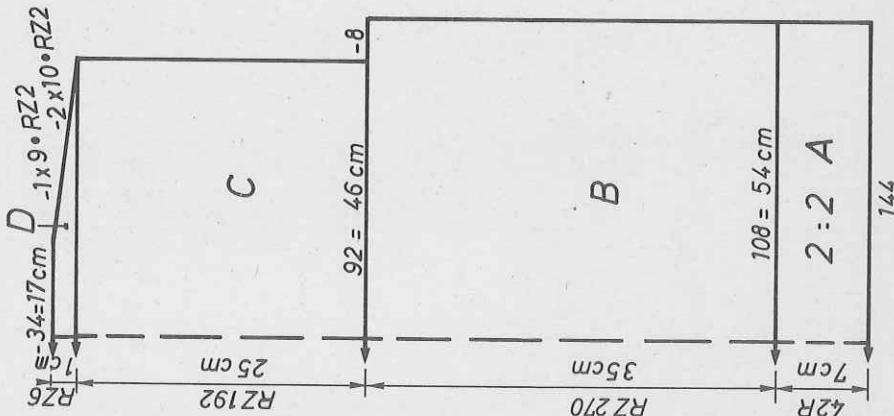
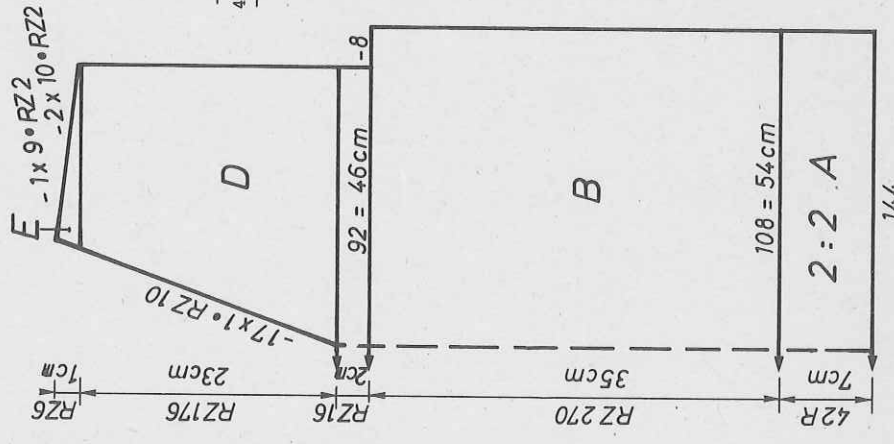


Fig. II



gram 1. C = dec. at each end, cont. straight. D = shape shoulder at each end. Cast off remaining sts loosely.  
Fig. II : Front  
A = as for Fig. I. B = transfer the centre 19 sts acc. to diagram 2, transfer all other sts to front bed and knit straight in pattern 2. C = dec. at each end, cont. straight. D = divide work, make note of pattern position. Place left half onto deckercombs. Cont. to knit at right, shape neck at left. E = shape shoulder at right. Place left half back onto nds of machine and knit with reversed shapings.

Neckband : Closed cast on for tubular, with 140 sts, knit RC 20, at the same time inc. 1 st every 2nd row back and front using triple decker. Place purlstitch loops onto emptied nds. A few rows contrast yarn, release. Armhole band : Tubular cast on for 2 : 2 rib with 200 sts over a width of 150 nds. Knit 54 rows. End with a few rows contrast yarn, release. To make up : Pin parts out to size and leave to dry under a damp cloth. Join shoulder seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, join at centre front, then attach on inside. Sew armhole band to armhole edge, st by st, backstitching through the open loops and unravelling contrast yarn, then attach on inside, attach with invisible sts at lower edge. Join side seams.

Diagram 1 for pattern 1

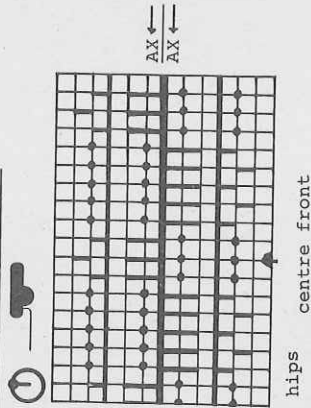


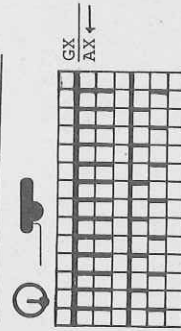
FIG I

46-48	50-52	54-56
52	52	52
200	200	200
.	.	.
100	108	116
100	108	116
195	195	195
7	7	7
21	21	21
38	38	38
100	108	116
94	102	110
36	35	34
68	68	68
102	102	102
184	184	184
129	129	129
85	89	93
187	187	187
147	150	153
0	0	0

FIG II

46-48	50-52	54-56
52	52	52
200	200	200
.	.	.
100	108	116
100	108	116
195	195	195
7	7	7
21	21	21
38	38	38
100	108	116
94	102	110
36	35	34
68	68	68
102	102	102
184	184	184
129	129	129
85	89	93
187	187	187
147	150	153
0	0	0

Diagram 2 for pattern 2



cm bust

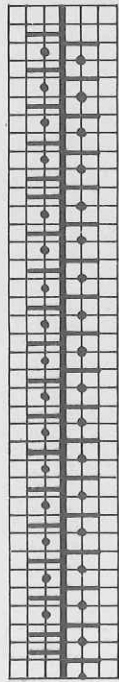
46-48	50-52	54-56
52	52	52
200	200	200
.	.	.
100	108	116
100	108	116
195	195	195
7	7	7
21	21	21
38	38	38
100	108	116
94	102	110
36	35	34
68	68	68
102	102	102
184	184	184
129	129	129
85	89	93
187	187	187
147	150	153
0	0	0

cm total length

46-48	50-52	54-56
52	52	52
200	200	200
.	.	.
100	108	116
100	108	116
195	195	195
7	7	7
21	21	21
38	38	38
100	108	116
94	102	110
36	35	34
68	68	68
102	102	102
184	184	184
129	129	129
85	89	93
187	187	187
147	150	153
0	0	0

# 4109 DUOMATIC 80/S

Diagram for pattern, sleeves



2 R EX EX  
1 x  
2 R EX EX  
1 x

seam Fig.I

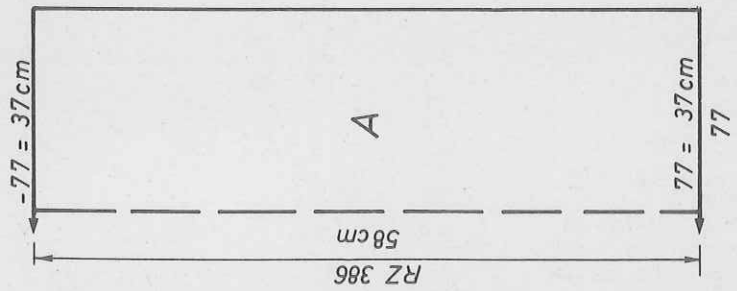


Fig.II

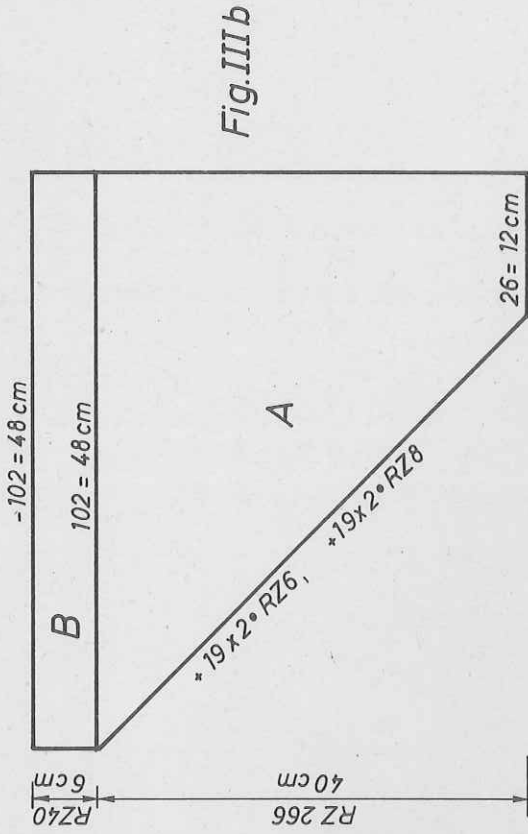
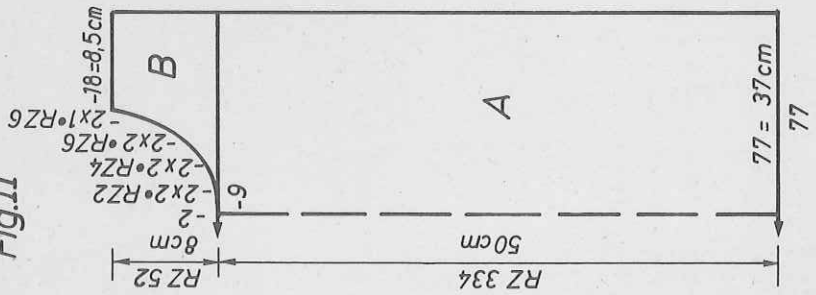


Fig.IIIb

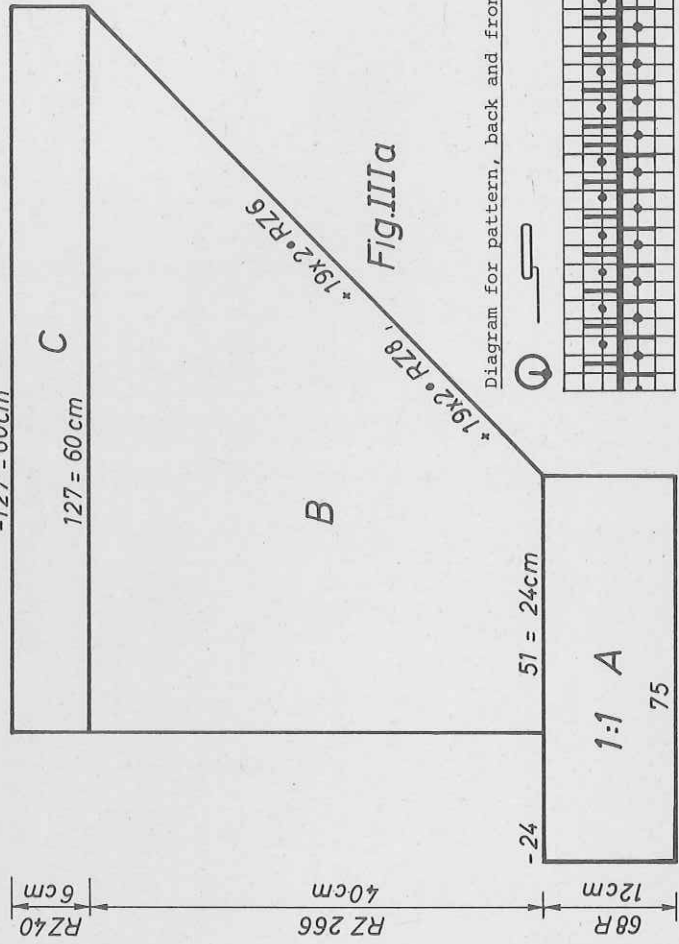
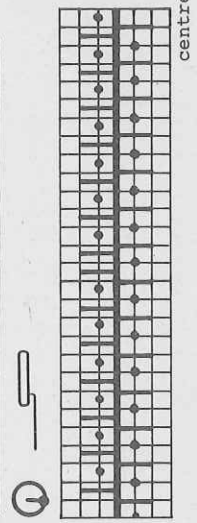


Fig.IIIa

2 R EX EX  
1 x  
2 R EX EX  
1 x

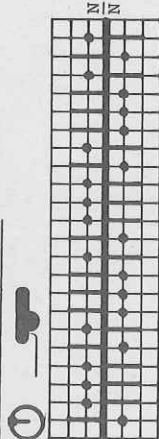
Diagram for pattern, back and front parts



centre

# 4128 DUOMATIC 80/S

Diagram for pattern



Beginning Fig. VII

Material : 480 m length per 100 g  
150 yds per 1 oz  
10 cm = approx. 4"

Skirt to team up with blue sweater 4123

Size : 94-102 cm hips  
Material : 570 g fine cotton/viscose.  
65 cm waist elastic.

Stitch size : 4  
Test square : 100 sts = 14 cm  
100 R = 20 cm

Pattern : Acc. to nd-diagram

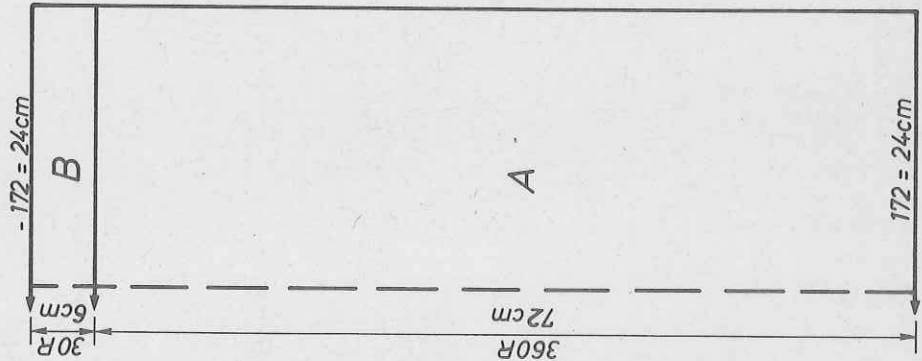
Fig. VII : Knit 4 parts  
A = tubular cast on for 1:1 rib, knit 4 rows.  
Transfer sts acc. to diagram, cont. to knit straight. B = transfer all sts to front bed, reducing sts by 1/3, i.e. place every third st on to the adjacent nd, cont. to knit in stocking st. Cast off loosely.  
To make up : Mattress stitch together the four parts. Fold waistband in half to inside, attach, insert waist elastic.

FIG VII

	34-36	38-40	42-44
80	80	80	80
56	56	56	56
158	172	186	198
82	90	98	106
38	38	38	38
158	172	186	198
82	90	98	106
70	70	70	70
72	72	72	72
100	100	100	100
69	69	69	69
66	66	66	66
7	7	7	7
6	6	6	6
0	0	0	0

Flashing figure 8 = transfer sts for band

cm total length



4109

FIG III B

	34-36	38-40
60	60	60
188	188	188

FIG III A

	34-36	38-42
60	60	60
188	188	188

FIG II

	34-36	38-42
60	60	60
188	188	188

FIG I

	34-36	38-42
60	60	60
188	188	188

Note : FIG IIIA : The number of sts indicated after flashing figure 2 must not be cast off, but placed onto deckercomb.

Material : 380 m length per 100 g  
119 yds per 1 oz  
10 cm = approx. 4"

Lady's blue sweater, with racking pattern

Size : 88 - 96 cm bust  
Material : 680 g medium yarn  
Stitch size : Pattern = 5. Sleeve band = 3 3/4. Neckband = 7  
Test square : 100 sts = 47 cm, RC 100 = 15 cm  
Pattern : Acc. to diagram. Sleeve band in 1:1 rib. Neckband = tubular.

Fig. I : Back

A = tubular cast on for 1:1 rib., cont. to knit acc. to diagram. Cast off loosely.

Fig. II : Front

A = as for Fig. I. B = divide work, make note of pattern position. Place left half onto deckercombs. Cont. to knit at right, shape neck at left, cast off loosely. Place left half back onto nds of machine and knit with reversed shapings.

Fig. IIIa : Sleeve front, knit two pieces. Cast on at left of machine.

A = tubular cast on for 1:1 rib, cont. to knit straight, then place sts at left onto deckercombs. B = starting from the left, arrange nds acc. to diagram. Cont. to knit in pattern, inc. at right. C = cont. to knit straight. Cast off loosely.

Fig. IIIb : Sleeve back, knit two pieces

A = place the sts of sleeve band (now on deckercombs) back onto nds of machine and cont. to knit in Fisherman's 1:1 rib, inc. at left. C = cont. to knit straight. Cast off loosely.

2nd sleeve : Knit with reversed shapings.

Neckband : Closed cast on for tubular with 100 sts on each bed. Knit RC 20. End with a few rows contrast yarn, release.

To make up : Pin parts out to size and leave to dry under a damp cloth.

Join shoulder seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, then attach on inside. Join back and front parts of sleeve. With right sides facing, sew sleeves to front and back parts. Join side seams.

# 4110 DUOMATIC 80

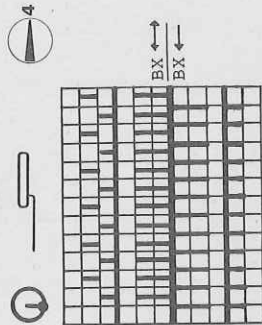
Lady's Fairisle jacket yellow/offwhite

- Size : 88 - 92 cm bust
- Material : 390 g mixed yarn, fine : 190 g offwhite, 200 g yellow.
- Pattern = front 4/2, back 4/4. Binding = 4/2
- Stitch size : 100 sts = 18 cm, RC 100 = 11 cm
- Test square : Acc. to diagram, with self-punched deco card.
- Pattern : Binding in half tubular.

**Fig. I : Back**  
 A = closed cast on for tubular in col 1, knit RC 8, then knit straight with deco card acc. to col. sequence. B = shape armhole at each end. C = shape shoulder at each end. Cast off remaining sts loosely.  
**Fig. II : Front,** knit two parts with reversed shapings.  
 A = as for Fig. I. B = shape neck at left. C = shape armhole at right, cont. dec. at left. D = shape shoulder at right.  
**Fig. III : Sleeve,** knit two  
 A = closed cast on for tubular in col 1, knit RC 8, then knit with deco card acc. to col. sequence, inc. at each end. B = shape sleeve head at each end.

Binding : Begin and end with contrast yarn.  
 Cast on for half tubular, open at right, in col 1, with 150 sts, knit RC 20.  
 To make up : Pin parts out to size and leave to dry under a damp cloth.  
 Join shoulder seam. Bind edge and neck opening with binding, st by st, backstitching through the open loops and unravelling contrast yarn, attach on the inside. If desired, fold surplus width at sleeve head into small pleats, then set in sleeve with right sides facing. Join side seams. Sew in shoulder padding. Attach fastening.

Diagram for pattern

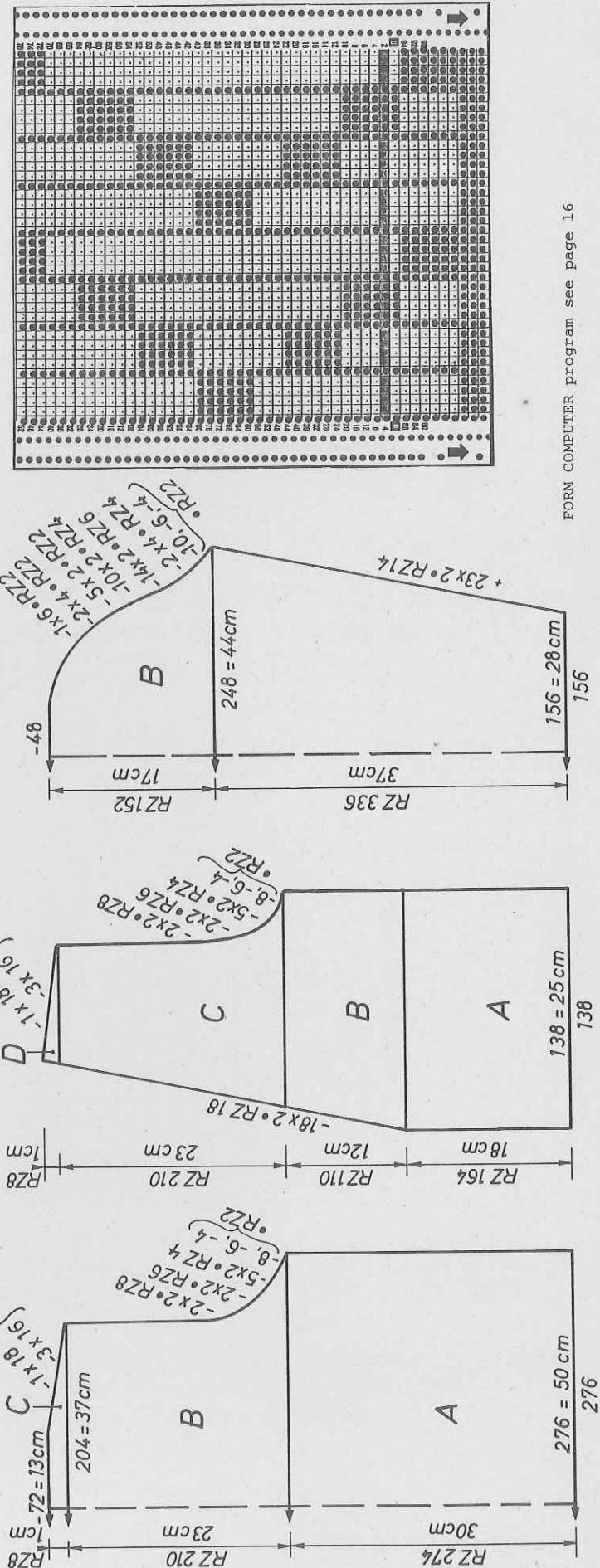


Material : 800 m length per 100 g  
 251 yds per 1 oz  
 10 cm = approx. 4"

2 R col 1  
 2 R col 2  
 repeat

Colour sequence  
 col 1 = yellow  
 col 2 = offwhite

Fig.III



# 4113 DUOMATIC 80/S

Lady's sweater,  
3-coloured cloqué-pattern

Size : 88 - 92 cm bust  
Material : 550 g fairly fine Acrylic/Mohair : 175 g of each  
lilac and red, 200 g black

Stitch size : Pattern = 5y/2. Bands = 3 3/4

Test square : 100 sts = 33,5 cm, 100 R = 12,5 cm

Pattern : Acc. to diagram and self-punched deco card. Bands in 1:1 rib.

Fig. I : Back

A = tubular cast on in 1:1 rib, col 1. B = knit straight in pattern with deco card and acc. to col. sequence. End with a few rows contrast yarn, release.

Material : 475 m length per 100 g  
149 yds per 1 oz  
10 cm = approx. 4"

Fig. II

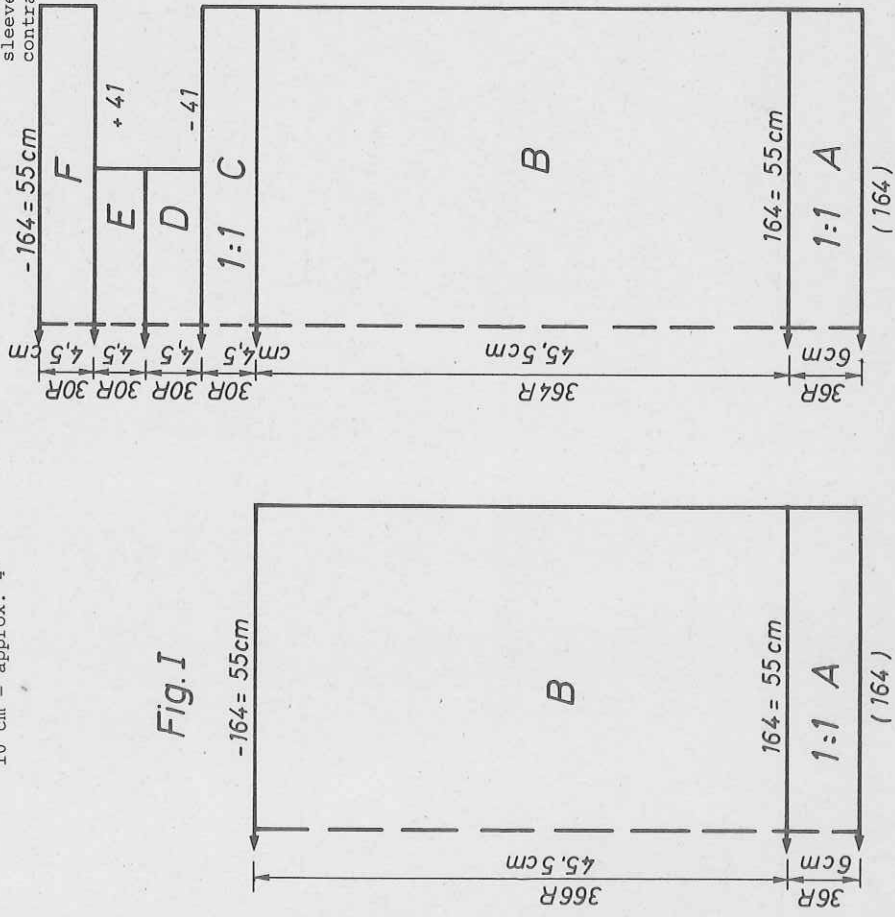


Fig. II : Front

A + B = as for Fig. I. C = transfer sts for 1:1 rib, cont. to knit in col 1. D = place sts on each side onto deckercomb, cont. to knit with remaining sts. Cast off loosely. E = cast on again with the same nds, cont. to knit straight. F = place sts on deckercombs back onto nds of machine, cont. to knit straight. End with a few rows contrast yarn, release.

Fig. III : Sleeve, knit two  
Single-bed cast on, col 1, then, cont. to knit in pattern with deco card and acc. to col. sequence. Cast off loosely.

Shoulder tab : Tubular cast on in 1:1 rib, with col 1 and 180 sts. Knit 50 rows. Cast off loosely. Knit two pieces.

Sleeve band : Knit two  
Tubular cast on for 1:1 rib, col 1, 64 sts, knit 50 rows. End with a few rows contrast yarn, release.

To make up : Pin parts out to size and leave to dry under a damp cloth. Sew front to back part, st by st, backstitching through the open loops and unravelling contrast yarn. Fold neck facing to inside and attach with loose sts. Sew sleeve tab to sleeve with running sts. With right sides facing set in sleeves. Gather wrist edge of sleeve and sew sleeve band to sleeve edge, st by st, backstitching through the open loops and unravelling contrast yarn. Join side seams.

Fig. III

34-36 38-40

50 50  
134 134

• A

• B

152 164

89 98

195 195

• C

7 7

18 18

38 38

152 164

82 90

• C

43 43

56 56

• C

98 98

69 69

66 66

134 134

• C

7 7

13 13

248 248

128 128

159 162

133 133

• C

7 7

13 13

65 65

67 67

133 133

• C

7 7

13 13

65 65

68 68

131 131

• C

7 7

13 13

0 0

Diagram for pattern



Colour sequence chart

col 1 = black, col 2 = lilac, col 3 = red  
GX begin with : 4 R col. 1  
BX then : 16 R col. 2  
16 R col. 1  
16 R col. 3  
8 R col. 1  
repeat

Fig. III

hips cm

bust cm

total length cm

Flashing figures :

6 : Place indicated

number of sts at

each end onto decker-

comb.

8 : Transfer sts for

1:1 rib.

9 : Cast off sts loosely,

cast on again

immediately on the

emptied nds.

10 : Return sts on

deckercomb to nds

of machine.

For further FORM COMPUTER programs see page 16.

4113

FIG I

34-36	38-40	42-44
50	50	50
134	134	134
.	.	.
152	164	164
89	98	98
.	.	.
195	195	195
.	.	.
7	7	7
18	18	18
38	38	38
152	164	164
82	90	90

.cm bust  
 .cm total  
 .cm length  
 .cm hips  
 .cm total  
 .cm length

FIG III

34-36	38-40
50	50
134	134
.	.
152	164
3	3
3	3
38	38
152	164
3	3
3	3
42	42
58	59
.	.
0	0

.cm total  
 .cm length

4110

FIG I

34-36	38-40	42-44
44	44	44
144	144	144
.	.	.
128	138	150
89	98	109
.	.	.
38	38	38
128	138	150
82	94	98
31	30	29
54	54	54

.cm bust  
 .cm total  
 .cm length  
 .cm hips  
 .cm bust  
 .cm total  
 .cm length

FIG II

34-36	38-40	42-44
44	44	44
400	400	400
.	.	.
64	69	75
89	98	109
.	.	.
166	166	166
64	69	75
82	94	98
31	30	29
54	54	54

.cm bust  
 .cm total  
 .cm length  
 .cm bust  
 .cm total  
 .cm length

FIG I

34-36	38-40	42-44
44	44	44
400	400	400
.	.	.
64	69	75
89	98	109
.	.	.
166	166	166
64	69	75
82	94	98
31	30	29
54	54	54

.cm bust  
 .cm total  
 .cm length  
 .cm bust  
 .cm total  
 .cm length

FIG II

34-36	38-40	42-44
44	44	44
144	144	144
.	.	.
77	78	80
3	3	3
3	3	3
38	38	38
116	124	130
3	3	3
3	3	3
36	37	37
51	53	55

.cm bust  
 .cm total  
 .cm length  
 .cm bust  
 .cm total  
 .cm length

FIG III

34-36	38-40	42-44
44	44	44
144	144	144
.	.	.
77	78	80
3	3	3
3	3	3
38	38	38
116	124	130
3	3	3
3	3	3
36	37	37
51	53	55

.cm bust  
 .cm total  
 .cm length  
 .cm bust  
 .cm total  
 .cm length

FIG I

34-36	38-40	42-44
38	38	38
144	144	144
.	.	.
64	67	70
3	3	3
3	3	3
195	195	195
.	.	.
7	7	7
5	5	5
38	38	38
124	131	136
3	3	3
3	3	3
48	47	47
58	59	60
.	.	.
98	98	98
7	7	7
14	14	14
0	0	0

.cm bust  
 .cm total  
 .cm length  
 .cm bust  
 .cm total  
 .cm length

FIG II

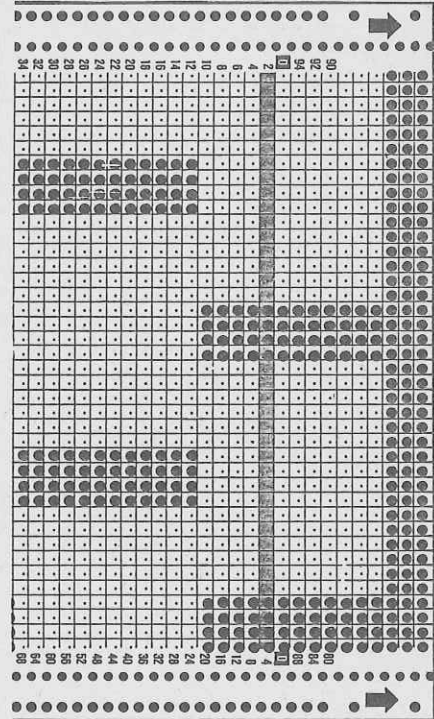
34-36	38-40	42-44
38	38	38
144	144	144
.	.	.
130	142	152
88	96	104
.	.	.
195	195	195
.	.	.
7	7	7
5	5	5
38	38	38
130	142	152
82	90	98
69	69	69
70	70	70
.	.	.
97	97	97
5	5	5
0	0	0

.cm bust  
 .cm total  
 .cm length  
 .cm bust  
 .cm total  
 .cm length

FIG III

34-36	38-40	42-44
38	38	38
144	144	144
.	.	.
64	67	70
3	3	3
3	3	3
195	195	195
.	.	.
7	7	7
5	5	5
38	38	38
124	131	136
3	3	3
3	3	3
48	47	47
58	59	60
.	.	.
98	98	98
7	7	7
14	14	14
0	0	0

.cm bust  
 .cm total  
 .cm length  
 .cm bust  
 .cm total  
 .cm length



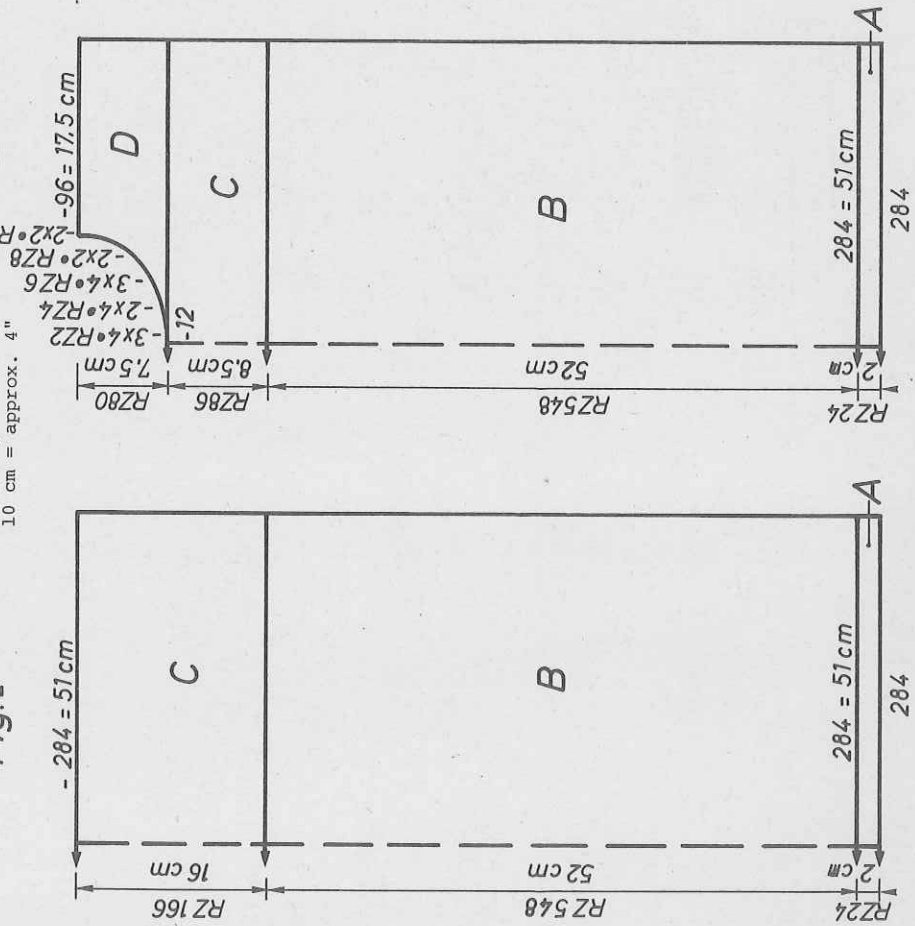
# 4115 DUOMATIC 80

Lady's black/blue/yellow/lilac Fairisle sweater

**Size:** 88 - 92 cm bust  
**Material:** 520 g fine yarn : 310 g black, 70 g of each blue, yellow, lilac  
**Stitch size:** Pattern = front 4, back 3 3/4. Collar = 4 1/2. Hem = 4 3/4  
**Test square:** 100 sts = 18 cm, RC 100 = 9,5 cm  
**Pattern:** Fairisle acc. to diagram and colour sequence chart.  
 Collar: Half Fisherman's 1:1 rib.

**Fig. I : Back**  
 A = closed cast on for tubular, in col 1. B = knit straight in pattern acc. to diagram and colour sequence. C = cont. to knit in col 1, straight. Cast off loosely.  
**Material:** 800 m length per 100 g  
 251 yds per 1 oz  
 10 cm = approx. 4"

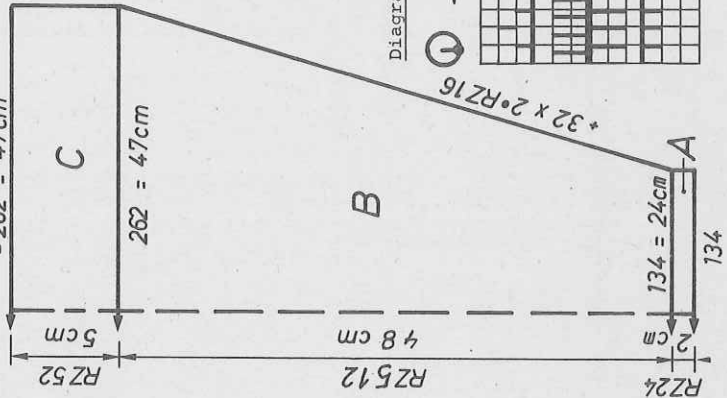
**Fig. I**



**Fig. II : Front**  
 A + B = as for Fig. I. C = cont. to knit in col 1. D = divide work. Place left half onto deckercombs. Cont. to knit at right, shape neck at left, cast off loosely. Place sts of left half back onto nds of machine and knit with reversed shapings.  
**Fig. III : Sleeve, knit two**  
 A = closed cast on for tubular, in col 1. B = cont. to knit in pattern acc. to diagram and colour sequence, inc. at each end. C = knit in patt., straight. Cast off loosely.  
**Collar:** Tubular cast on in 1:1 rib with 124 sts. Knit RC 160 in half Fisherman's 1:1 rib, then bring all nds into WP, lock back GX, front N, knit 6 rows, then with lock back N, front GX, knit 6 rows. End with a few rows contrast yarn, release.  
 To make up: Block and press parts lightly. Join shoulder seams. Sew collar to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, then attach on inside (mattress stitch together at centre). With right sides facing, set in sleeves. Join side seams.

**Fig. III**

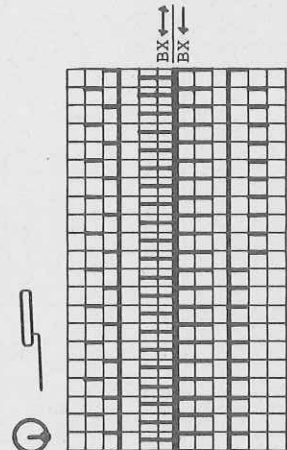
**Colour sequence chart**  
 col 1 = black  
 col 2 = blue  
 col 3 = yellow  
 col 4 = lilac



36 R col 1  
 34 x { 2 R col 1  
 2 R col 2  
 52 R col 1  
 34 x { 2 R col 1  
 2 R col 3  
 52 R col 1  
 34 x { 2 R col 1  
 2 R col 4

then finish knitting in col 1

**Diagram for pattern**





# 4114 DUOMATIC 80/S

Man's sweater with racking pattern

- Size : 96 - 100 cm chest
- Material : 810 g medium yarn
- Pattern : 5. Bands = 4. Neckband = 7
- Switch size : 100 sts = 37.5 cm, RC 100 = 18 cm
- Test square : Half Fisherman's 1:1 rib with racking pattern
- Pattern 1 : Acc. to diagram
- Pattern 2 :

Material : 280 m length per 100 g  
88 yds per 1 oz  
10 cm = approx. 4"

## Diagram

To begin, transfer sts x to rnds o, then centre rnd \* place puristitch loop

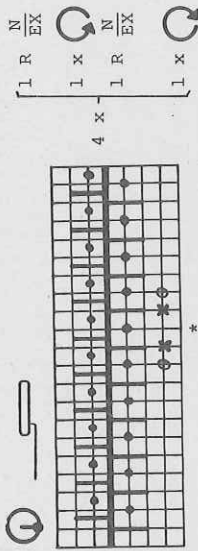


Fig.I

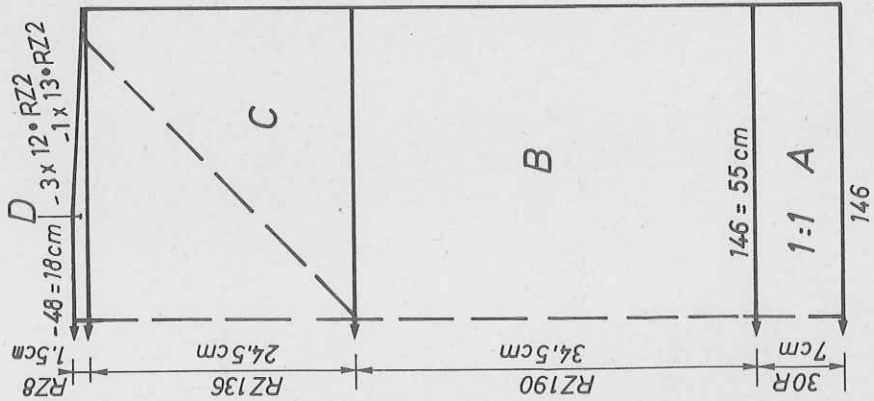


Fig.II

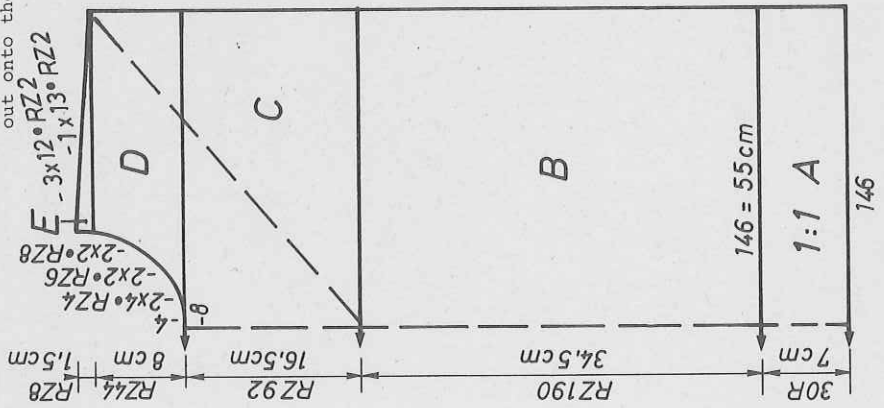


Fig.III

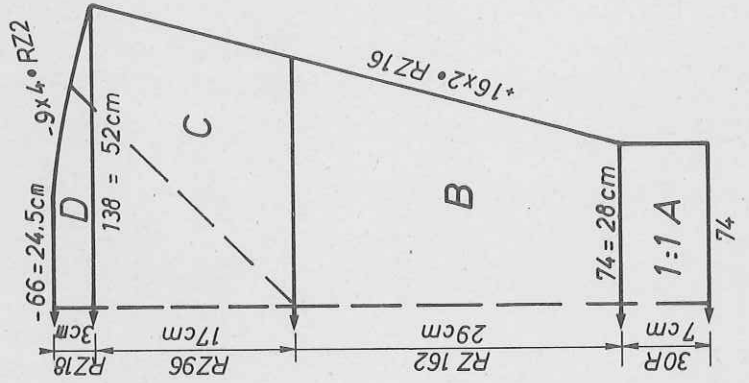


FIG I

46-48	50-52	54-56
72	72	72
150	150	150
136	146	154
100	108	116
195	195	195
7	7	7
14	14	14
38	38	38
136	146	154
94	102	110
35	35	35
67	67	67
101	101	101
71	71	71
2	2	2
61	61	61
188	188	188
166	170	172
0	0	0

FIG II

46-48	50-52	54-56
72	72	72
150	150	150
136	146	154
100	108	116
195	195	195
7	7	7
14	14	14
38	38	38
136	146	154
94	102	110
35	35	35
67	67	67
229	229	229
71	71	71
2	2	2
61	61	61
188	188	188
166	170	172
0	0	0

FIG III

46-48	50-52	54-56
72	72	72
150	150	150
70	74	78
3	3	3
3	3	3
195	195	195
7	7	7
14	14	14
38	38	38
110	114	118
3	3	3
3	3	3
28	29	31
62	63	65
104	104	103
127	127	127
2	2	2
133	133	133
36	36	36
5	5	5
191	191	191
155	157	159
2	2	2
0	0	0

Flashing fig. 8  
Begin transfer-  
ring sts acc.  
to rnd-diagram.

total  
length

total  
length

total  
length

total  
length

total  
length

# 4137 DUOMATIC 80/S

Jeans waistcoat

Size : Height 116 cm  
 Material : 420 g medium cotton yarn, 1 remnant of fine yarn  
 Stitch size : Pattern 1 = 6/2. Pattern 2 = front 4/2, back 7.  
 Stocking stitch = 7  
 Test square : Pattern 1 : 100 sts = 38 cm, 100 R = 13 cm  
 Pattern 2 : 100 sts = 39 cm, 100 R = 24 cm  
 Pattern 1 + 2 : Acc. to diagram 1 + 2. Bands = 1:1 rib.  
 Neck and armhole band = stocking stitch.

Fig. I : Back  
 A = tubular cast on for 1:1 rib. B = transfer sts acc. to diagram 2, knit straight in pattern 2. C = dec. at each end, cont. to knit straight. D = transfer all sts to front, knit 6 rows in st.st. with fine yarn. E = main yarn, knit acc. to diagram 1. F = dec. at each end. Cast off rem. sts loosely.  
 Fig. II : Front, knit two parts  
 A = tubular cast on for 1:1 rib. B = transfer all sts acc. to diagram 2, cont. to knit straight in pattern 2. C = dec. at right, cont. to knit straight. D = transfer all sts to the front, knit 6 rows with fine yarn, st.st. E = cont. to knit acc. to diagram 1 using main yarn. F = shape neck at left. G = shape shoulder at right. 2nd part : reverse shapings.

Fig.I

Material : 220 m length per 100 g  
 69 yds per 1 oz  
 10 cm = approx. 4"

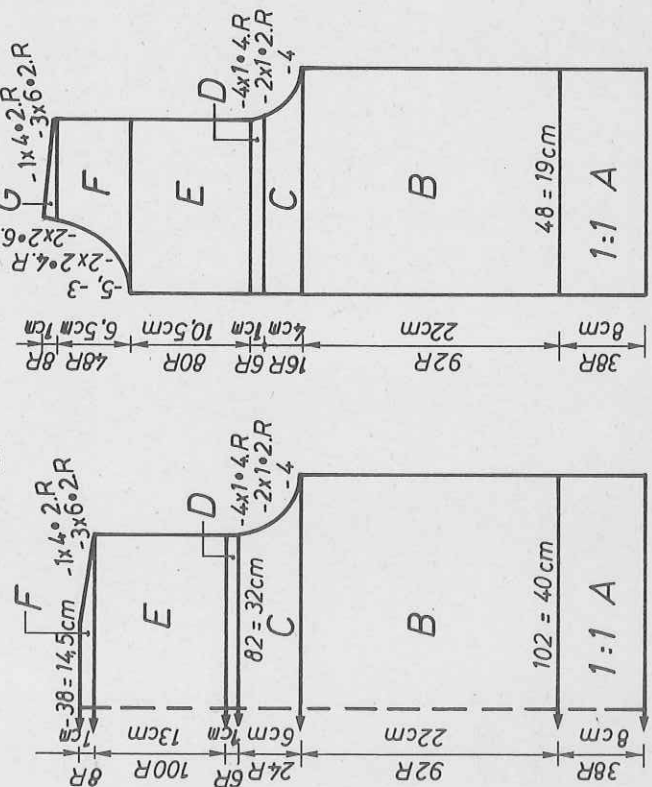


Fig.II

4114

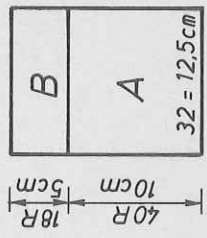
Fig. I : Back  
 A = tubular cast on for 1:1 rib. B = knit in pattern 1 acc. to diagram but without transferring sts. C = begin transferring sts acc. to diagram. D = shape shoulder at each end. Cast off remaining sts loosely.  
 Fig. II : Front  
 A + B + C = Fig. I. D = divide work, place left half onto deckercombs, make a note of the pattern position, cont. to knit at right in pattern 2, shape neck at left. E = shape shoulder at right. Return left half to machine and knit with reversed shapings.

Fig. III : Sleeve, knit two alike  
 A = tubular cast on for 1:1 rib. B = knit in pattern 1, inc. at each end. C = cont. to knit in pattern 2, cont. to inc. D = shape sleeve head at each end.  
 Neckband : Begin and end with contrast yarn. Knit tubular with 50 sts on each bed, RC 32.  
 To make up : Block and press parts lightly. Join shoulder seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, then sew to inside. With right sides facing, set in sleeves. Join side seams.

Fig. VI

Fig. VI : Pocket, knit two  
 A = tubular cast on for 1:1 rib, transfer sts acc. to diagram 2. Knit straight. B = transfer sts to front and knit in stocking stitch. End with a few rows contrast yarn, release.  
 Neckband : Closed cast on for tubular, with 82 sts, St.S 7, knit RC 5, then with St.S 8 knit RC 5. End with a few rows with contrast yarn, release.  
 Armhole band : As for neckband but with 92 sts.  
 Front band : Closed cast on for tubular with 75 sts, knit RC 20. End with a few rows contrast yarn, release.  
 To make up : Block and press parts lightly. On the wrong side of the knitting, sew the part knitted in fine yarn into a tuck. At the top of the pocket, fold the stocking stitch part in half to inside and sew in position. Fold waistband in half to inside and attach 5 cms. Sew front band into position st by st, backstitching into the open loops and unravelling contrast yarn, attach on inside. Attach neck and armhole bands in the same way. Sew pocket in position as shown on photo. Join side seams. Sew on 5 poppers on front bands. Fix rivets on either side of pockets. Attach the whole waist band on inside.

Fig.VI



FOR FORM COMPUTER program see page 25

**4117 DUOMATIC 80** Material : 510 m length per 100 g  
 160 yds per 1 oz  
 10 cm = approx. 4"

Lady's Fairisle sweater in lilac and green

- Size : 88 - 92 cm bust  
 Material : 560 g fine mixed yarn (Acrylic/Mohair/Wool) :  
 290 g green, 270 g lilac  
 Pattern : 1 - 4 = 5. Bands = 3 1/2  
 Test square : Pattern 1, 2, 3 : 100 sts = 26 cm, RC 100 = 14,5 cm  
 Pattern 4 : 100 sts = 36,5 cm, RC 100 = 15 cm  
 Pattern : 1, 2, 3 acc. to diagram 1; pattern 1 with deco punchcard  
 no. 38. Pattern 2 and 3 with self-punched deco card.  
 Pattern 4 acc. to diagram 2.

Fig. I : Back

A = tubular cast on for K/K, in col 1. B = for 1st pattern attach card reader 1 nd at left of centre, for patterns 2 + 3 position at centre.

Fig. I

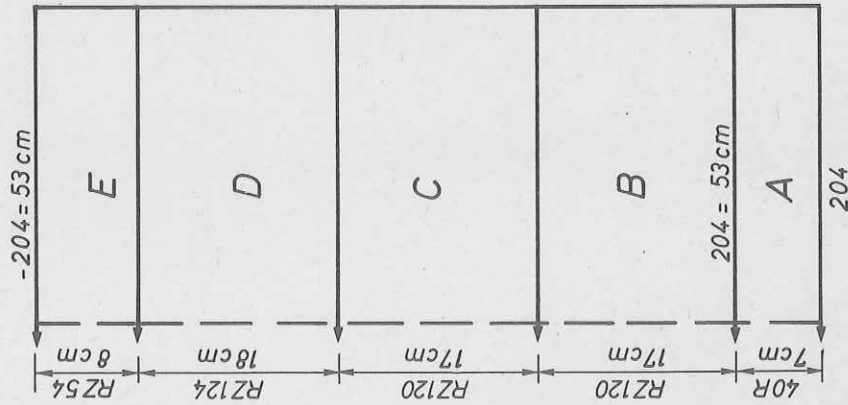
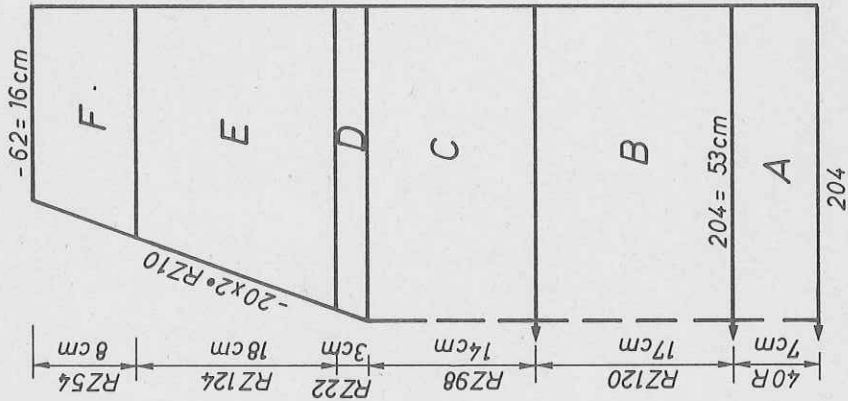


Fig. II



1st positioning pin on the 3rd nd in front of right knitting edge, 2nd positioning pin on nd 45 at right of centre, 3rd positioning pin on nd 15 at right of centre, 4th positioning pin on nd 15 at left of centre, 5th positioning pin on nd 45 at left of centre. Knit in pattern. C = knit pattern 2. 1st positioning pin on 3rd nd in front of right knitting edge. 2nd positioning pin on nd 15 at right of centre. 3rd positioning pin on nd 16 at left of centre. D = knit pattern 3. Arrange positioning pins as given for pattern 1. E = knit without deco card with pushers in Rest Position and acc. to col. sequence. Cast off loosely.

Fig. III : Sleeve, knit two

A = tubular cast on for K/K in col 1. B = knit in pattern 4 acc. to diagram 2, inc. at each end. Cast off loosely.  
 Collar : Tubular cast on for K/K with 232 sts, knit in pattern 4 acc. to diagram 2, 180 rows. End with a few rows contrast yarn, release.  
 To make up : Pin parts out to size, leave to dry under damp cloth. Join shoulder seams. Join collar with mattress stitch, then sew to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, then attach on inside. With right sides facing, set in sleeves. Join side seams.

Fig. III : Sleeve, knit two

A = tubular cast on for K/K in col 1. B = knit in pattern 4 acc. to diagram 2, inc. at each end. Cast off loosely.  
 Collar : Tubular cast on for K/K with 232 sts, knit in pattern 4 acc. to diagram 2, 180 rows. End with a few rows contrast yarn, release.  
 To make up : Pin parts out to size, leave to dry under damp cloth. Join shoulder seams. Join collar with mattress stitch, then sew to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, then attach on inside. With right sides facing, set in sleeves. Join side seams.

For FORM COMPUTER program see p.22

Fig. III

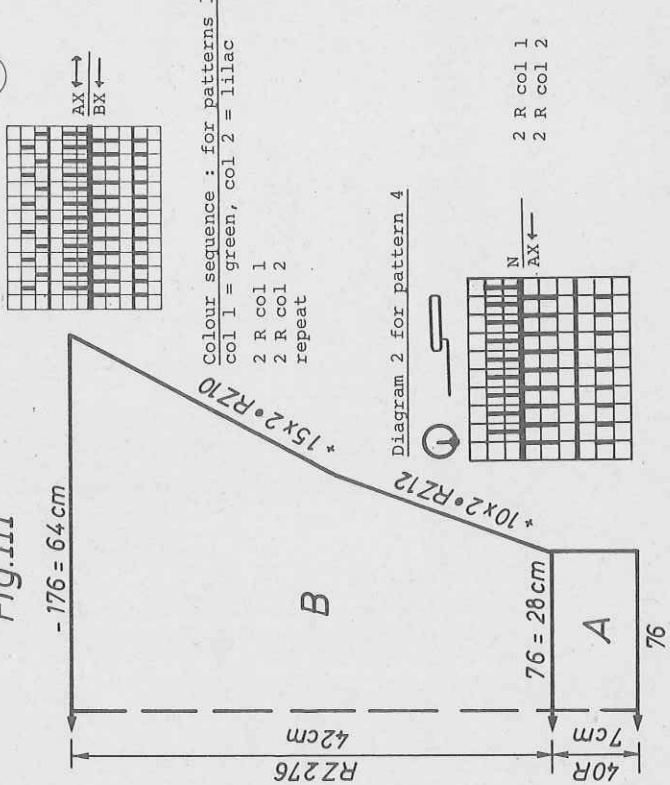
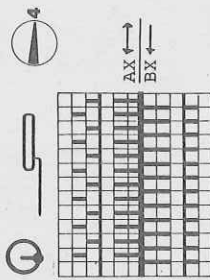
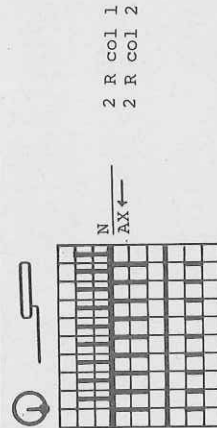


Diagram for patterns 1,2,3



Colour sequence : for patterns 1 + 2  
 col 1 = green, col 2 = lilac  
 2 R col 1  
 2 R col 2  
 repeat

Diagram 2 for pattern 4



2 R col 1  
 2 R col 2

# 4123 DUOMATIC 80

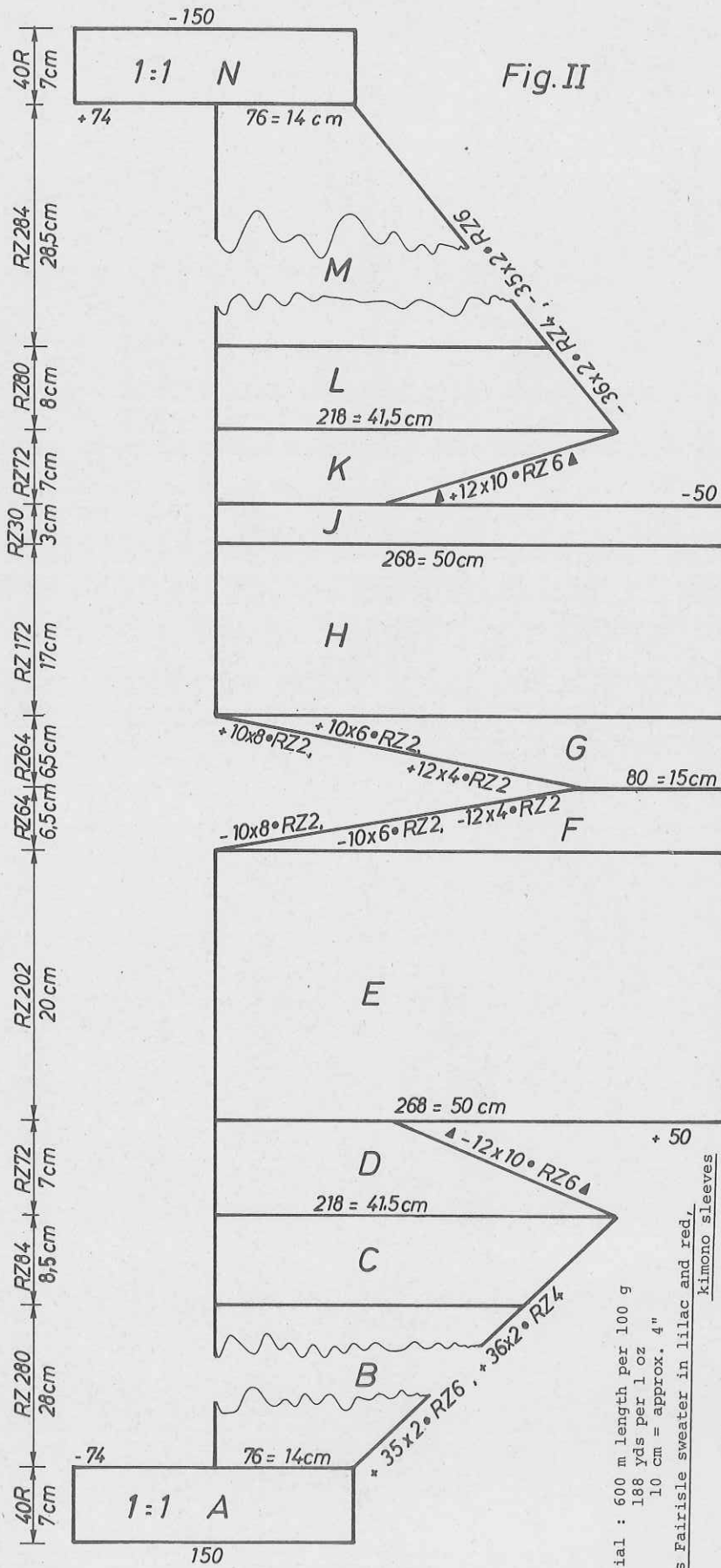


Fig. II

Material : 600 m length per 100 g  
 188 yds per 1 oz  
 10 cm = approx. 4"

Lady's Fairisle sweater in lilac and red,  
 kimono sleeves

Size : 88 - 96 cm

Material : 480 g fine wool : 230 g red and 250 g lilac, 1 button.  
 Pattern = 5. Bands = 3 3/4. Collar = 4 1/2.  
 Stitch size : 100 sts = 19 cm, RC 100 = 10 cm  
 Test square :  
 Pattern :

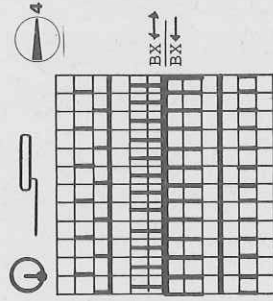
acc. to needle diagram, with Deco punchcard no. 3.  
 Bands in 1:1 rib. Collar in 1:1 Half Fisherman's rib.  
 Fig. II : Front, begin at left of machine  
 A = tubular cast on for 1:1 rib in red, knit band, then place sts at left  
 onto dekercomb, place purlstitch loop onto empty nds opposite. B = knit  
 acc. to diagram and colour sequence, inc. at right. C = continue  
 to knit in col. sequence for stripes, inc. at right. D = dec. with  
 graduations at right, cont. to knit acc. to col. sequence. E = at right,  
 place sts of an old test square onto nds of machine, cont. to knit straight.  
 F = shape neck at left. G = shape neck at left. H = cont. to knit straight.  
 J = knit with deco punchcard in col. sequence, at the end dec. at right.  
 K = inc. with graduations. L = dec. at right. M = knit without deco, in  
 colour sequence, cont. to dec. at right. N = arrange sts for 1:1 rib,

at left place sts of old test square onto nds of machine, knit 1:1 rib in  
 lilac, end with a few rows contrast yarn, release.  
 Band section A : Place sts on dekercomb back onto nds of machine, knit  
 a few rows in contrast yarn, release.  
 Fig. I : Back  
 knit as for Fig. II but reverse the shapings, and do not knit sections  
 A and N. Begin with tubular cast on for K/K and knit 4 rows. End with  
 4 extra rows and cast off.  
 Collar : Tubular cast on for K/K with 240 sts, in lilac, knit 80 rows,  
 at the same time dec. 1 st ev. 4 rows 8 times in all, then inc. 1 st ev.  
 4 rows 8 times in all. End with a few rows contrast yarn, release.  
 Welt : Knit two pieces  
 Tubular cast on for 1:1 rib in red with 144 sts, knit 40 rows. End with a  
 few rows contrast yarn, release.

4123

To make up : Pin parts out to size and leave to dry under a damp cloth. Join shoulder seams. Sew collar to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, straight edge for overlap. Fold in half to inside and sew in position. Sew sleeve band to back part, st by st, backstitching through the open loops and unravelling contrast yarn. With right sides facing, backstitch welt in position. Join side seams. Attach button as per photo.

Diagram for pattern



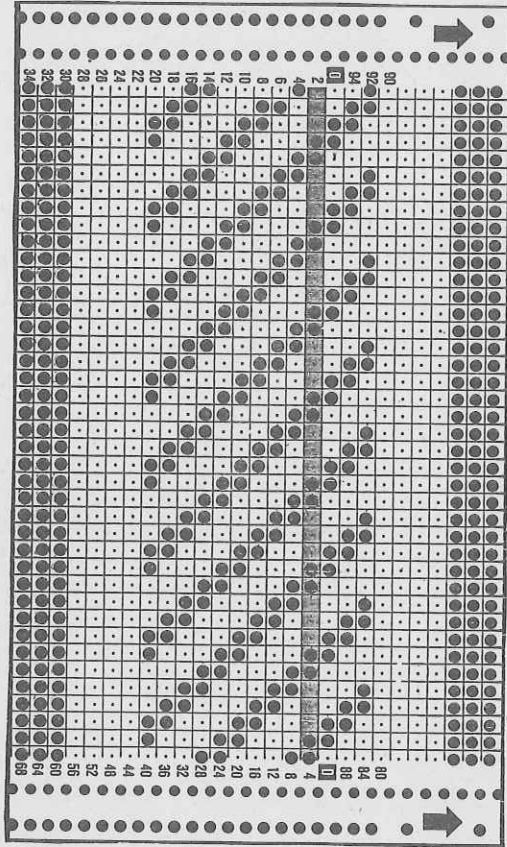
Colour change chart

Fig. I + II

Bands red  
then to RC 280 : 2 R red, 2 R lilac  
then : 5 times 2 R lilac, 2 R red } repeat 1 x  
+ 3 times 2 R red, 2 R lilac }  
then : 5 times 2 R lilac, 2 R red to RC 364  
then : cont. with 2 R red, 2 R lilac as far as band, band in lilac.

4122

Punchcard for pattern 2



4117

FIG I

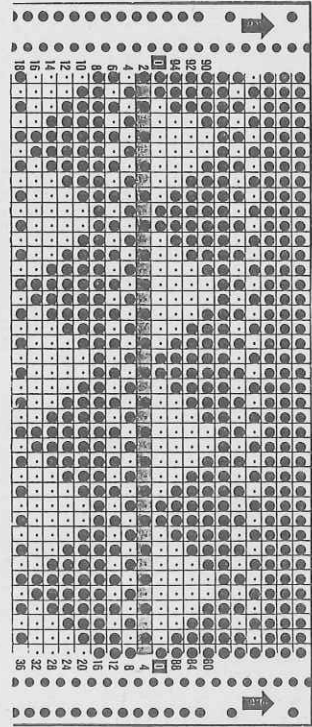
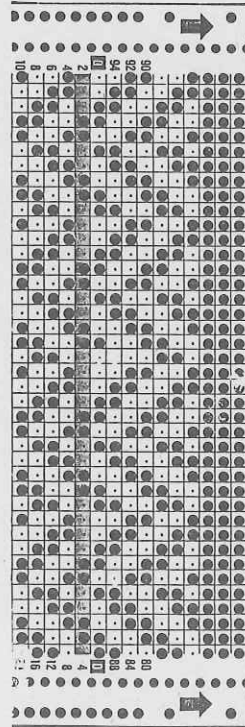
	34-36	38-40	42-46
58	58	58	58
208	208	208	208
.	.	.	.
96	102	110	110
88	96	104	104
195	195	195	195
.	.	.	.
7	7	7	7
19	19	19	19
38	38	38	38
96	102	110	110
82	90	98	98
59	59	59	59
67	67	67	67
97	97	97	97
5	5	5	5
0	0	0	0

FIG II

	34-36	38-40	42-46
58	58	58	58
208	208	208	208
.	.	.	.
96	102	110	110
88	96	104	104
195	195	195	195
.	.	.	.
7	7	7	7
19	19	19	19
38	38	38	38
166	166	166	166
96	102	110	110
82	90	98	98
59	59	59	59
67	67	67	67
67	67	67	67
191	191	191	191
140	141	143	143
91	93	93	93
97	97	97	97
5	5	5	5
0	0	0	0

FIG III

	34-36	38-40	42-46
60	60	60	60
146	146	146	146
.	.	.	.
70	76	80	80
3	3	3	3
3	3	3	3
195	195	195	195
.	.	.	.
7	7	7	7
18	18	18	18
38	38	38	38
176	176	180	180
3	3	3	3
3	3	3	3
42	41	40	40
58	59	60	60
97	97	97	97
4	4	4	4
0	0	0	0



# 4122 DUOMATIC 80/IS

Lady's lace-pattern sweater with U80

**Size :** 88 - 96 cm bust  
**Material :** 470 g fine Viscose/Cotton yarn : 290 g plain-coloured, 180 g mixed-coloured.

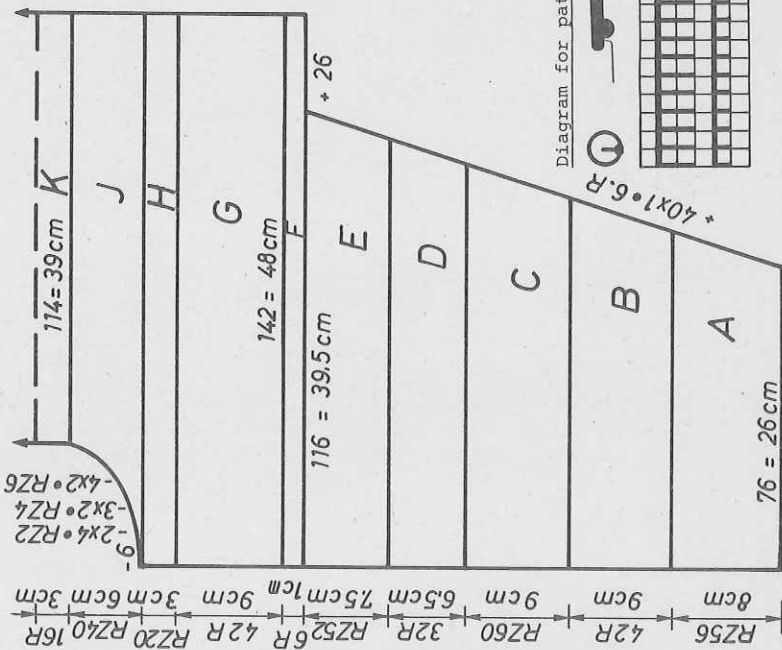
**Stitch size :** Pattern 1 = 5/4. Pattern 2 = front 4 1/2, back 5.  
 Pattern 3 = 5/4. Bands = 5/4.

**Test square :** Pattern 1 : 100 sts = 34 cm, RC 100 = 14,5 cm  
 Pattern 2 : 100 sts = 34 cm, 100 R = 21,5 cm  
 Pattern 3 : 100 sts = 34 cm, 100 R = 20 cm

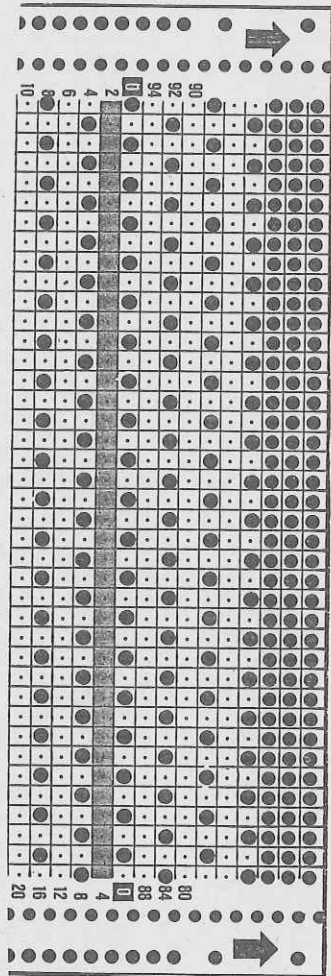
**Pattern :** Pattern 1, 2, 3 acc. to needle diagrams. Pattern 1 and 2 with self-punched deco card.

**Material :** 480 m length per 100 g  
 150 yds per 1 oz  
 10 cm = approx. 4"

Fig. I + II



Punchcard for pattern 1



**Fig. II :** Front, begin and end with contrast yarn. Cast on at extreme left of needle bed. A = single-bed cast on, knit a few rows. Then, knit 4 rows stocking stitch in plain col., then acc. to diagram 1 and col. sequence knit pattern 1, at the same time inc. at right. B = transfer all sts to back bed, knit in pattern 2, blue, cont. to increase. C = transfer all sts to front bed, cont. to knit in pattern 1, inc. at right. D = knit in pattern 3, blue, inc. at right. E = knit in pattern 1, inc. at right. F = to cast on extra sts, place old test square onto nds of front bed, cont. to knit in pattern 1. G = transfer all sts to back bed, knit in pattern 2, blue, straight. H = transfer all sts to front bed, knit straight in pattern 1. J = shape neck at left, cont. in pattern 1. K = cont. in pattern 3, then repeat the sections in reverse order and with reversed shapings, end with 3 rows blue, then place ev. alt. stitch onto its adjacent nd, taking emptied nd out of work, knit 1 row blue. A few rows contrast yarn, release.

Fig. I : Back

As for Fig. II, but omitting shaped neckline, and reversing the shapings.

Sleeve band :

Unravel contrast yarn at the cast-on edge and always place 2 sts on 1 nd. Knit 1 row blue, Transfer sts for 1:1 rib, knit 50 rows. End with a few rows contrast yarn, release. Place the last row in blue at the other end of the knitting onto the nds of the machine (always 1 st on 1 nd), knit 1 row, then transfer sts for 1:1 rib and knit 50 rows. End with a few rows contrast yarn, release.  
**Neckband :** Begin with contrast yarn. Make open cast-on for tubular with 70 sts on each bed. Knit RC 10. Inc. St.S by 1 number, knit RC 2. Dec. St.S by 1 number, knit RC 10. End with a few rows contrast yarn, release.

**Welt :** Knit two pieces  
 Tubular cast on for 1:1 rib with 128 nds, St.S 5/4, knit 50 rows. End with a few rows contr.yarn, release. To make up : Pin parts out to size and leave to dry under a damp cloth. Join shoulder seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, sew to inside, unravelling contrast yarn. Attach welt, st by st, backstitching through the open loops and unravelling contrast yarn. Unravel contrast yarn on sleeve band and cast off the stitches by hand.

Diagram for pattern 1

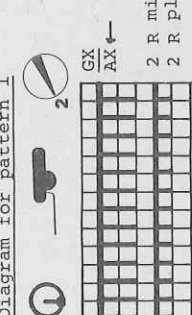


Diagram for pattern 2

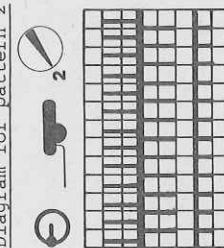
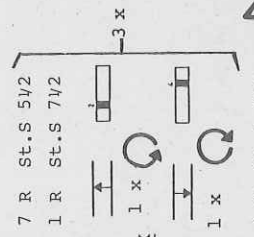
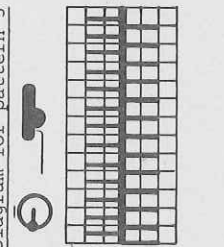


Diagram for pattern 3



# 4118 DUOMATIC 80/S

Lady's maxi sweater

Size : 84 - 92 cm bust

Material : 740 g fine Acrylic yarn : 380 g black, 360 g lilac-red

Material : 475 m length per 100 g  
149 yds per 1 oz  
10 cm = approx. 4"

Stitch size :

Test square :

Pattern :

Pattern = 6. Sleeves and collar = 5. Welt = 3.  
Sleeve band = 3V2.  
Pattern : 100 sts = 35 cm, RZ 100 = 11 cm  
Sleeve and collar : 100 sts = 52 cm, RC 100 = 16 cm  
Acc. to diagram and colour sequence with self-punched deco card. Sleeves and collar = Fisherman's rib with all needles. Welt = 1:1 rib. Sleeve band = K/K.

Fig. I

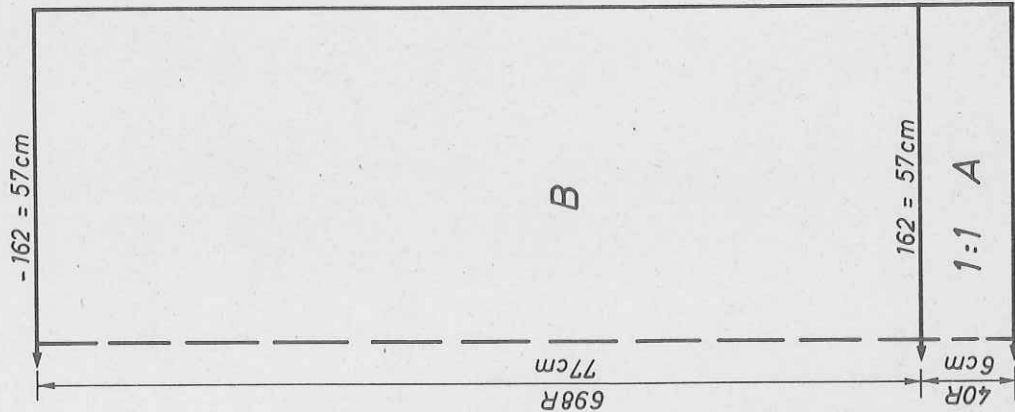


Fig. II

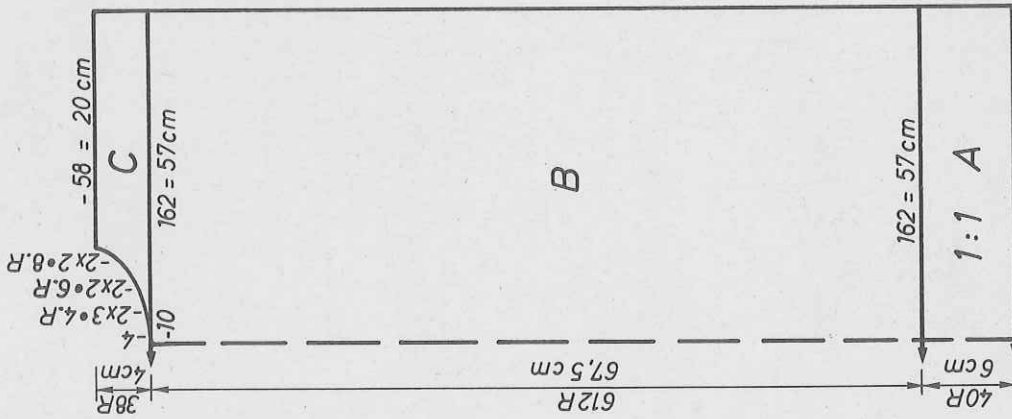


FIG III

34-40	64
.A	208
.B	66
3	3
.C	195
7	7
26	26
38	38
130	3
3	3
32	3
58	3
. total length	98
7	7
1	1
72	72
190	190
133	3
191	3
157	76
2	83
153	97
7	71
56	5
71	161
190	180
133	165
191	167
171	1
3	1
7	97
56	5
0	0

Fig. I : Back

A = tubular cast on for 1:1 rib, black. B = transfer all sts to front bed cont. to knit acc. to diagram and with deco card and in col. sequence, straight. Cast off loosely.

Fig. II : Front

A + B = as for Fig. I. C = divide work, make note of pattern position. Place left half onto deckercombs. Cont. to knit at right, shaping neck at left. Cast off loosely. Place sts of left half back onto nds of machine and knit with reversed shapings.

Fig. III : Sleeves, left sleeve in black, right sleeve in lilac-red. A = tubular cast on for K/K. B = cont. to knit in Fisherman's rib, inc. at each end. C = shape sleeve head at each end. D = cont. to knit straight. Cast off loosely.

Collar : Tubular cast on for K/K, using contrast yarn, with 80 sts knit 174 rows in black, then 174 rows in lilac-red. End with a few rows contrast yarn, release.

To make up : Pin parts out to size and leave to dry overnight under a damp cloth. Join shoulder seams. With right sides facing, sew sleeves to front and back parts. Join collar with mattress stitch. With right sides facing, attach collar (see photo); then sew to inside. Join side seams.

FIG I

34-40	34-40
44	44
140	140
. A	. B
. C	162
3	3
3	3
195	195
. total length	7
7	7
22	22
38	166
162	162
3	3
3	3
76	71
83	83
97	71
5	168
0	161
	180
	165
	167
	1
	1
	97
	5
	0

FIG II



Colour change sequence  
24 R lilac-red  
24 R black

Diagram for pattern

# 4118 DUOMATIC 80/S

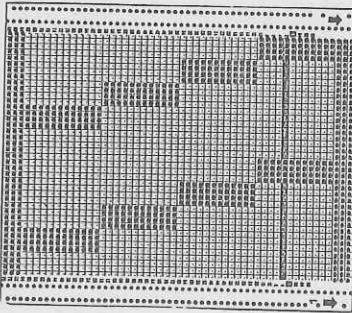
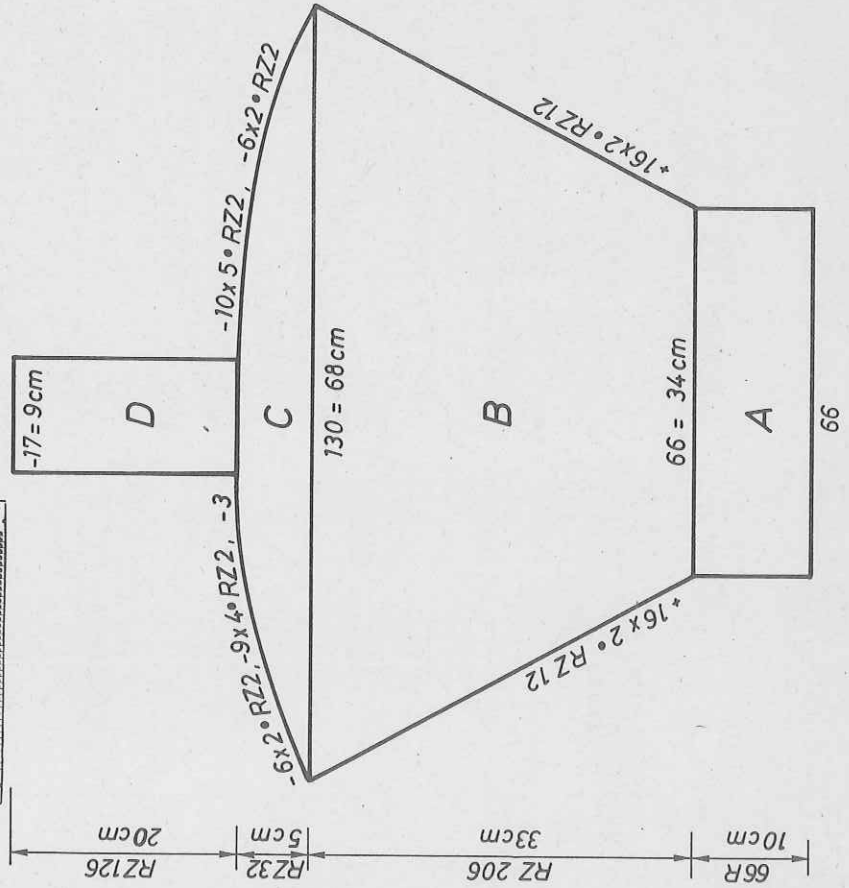


Fig. III



4137

FIG I B

116	122	134
96	96	96
156	156	156
.	.	.
102	110	118
3	3	3
3	3	3
195	195	195
.	.	.
7	7	7
11	11	11
103	103	103
39	45	51
160	168	176
146	154	162
167	175	175
1	3	3
2	3	5
0	0	0

FIG I A

116	122	134
52	52	52
152	152	152
.	.	.
82	84	88
3	3	3
3	3	3
195	195	195
.	.	.
7	7	7
43	43	43
188	188	188
143	144	145
0	0	0

FIG II B

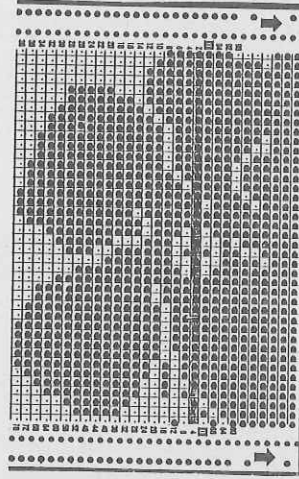
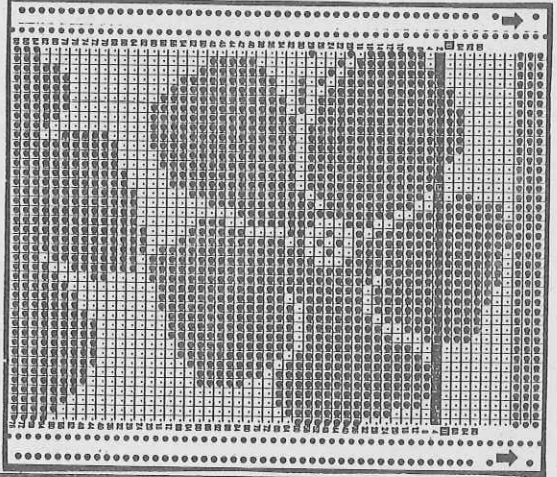
116	122	134
96	96	96
412	412	412
.	.	.
48	52	56
3	3	3
3	3	3
195	195	195
.	.	.
7	7	7
11	11	11
102	103	104
7	7	7
39	45	51
160	160	176
146	154	162
167	167	159
1	1	3
0	3	148
0	0	0

FIG II A

116	122	134
52	52	52
408	408	408
.	.	.
38	41	43
3	3	3
3	3	3
228	228	228
.	.	.
7	7	7
55	55	55
188	188	188
143	144	145
71	71	71
168	176	176
153	161	161
164	165	174
167	167	167
128	128	128
7	7	7
9	9	9
0	0	0

Note : separate programs for yoke and bodice of waistcoat  
 Program A : for yoke in pattern 2  
 Program B : for sections A,B,C.

4132





# 4132 DUOMATIC 80

Lady's pink sweater with U80

Material : 88-96 cm bust  
 580 g medium Acrylic. 120 g rayon (shiny yarn)  
 Pattern = front 7/4, back 8. Stocking stitch = 8. Sleeve bands and welt = 4 3/4. Neckband = 5. Cable = front 3/2, back 5.  
 Pattern : 100 sts = 43,5 cm, RC 100 = 26 cm  
 St.st. : 100 sts = 43,5 cm, 100 R = 33 cm  
 Acc. to needle diagram 1 with self-punched deco card and stocking stitch (wrong side out). Cable acc. to diagram 2.

Fig. II

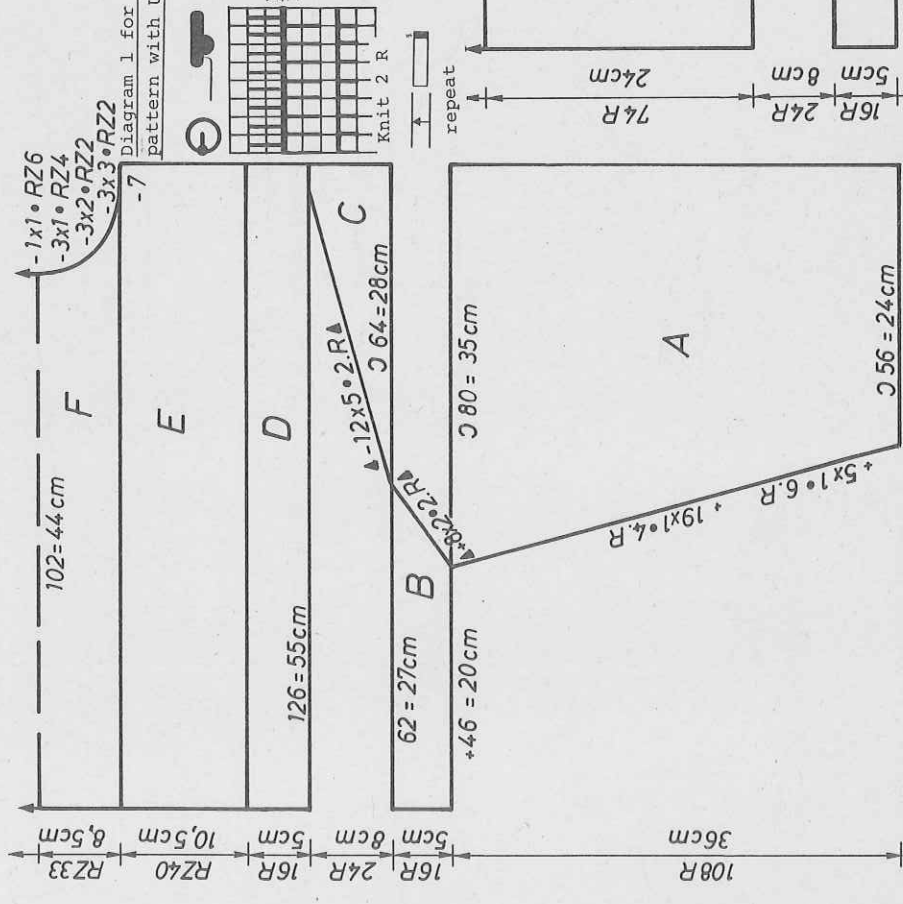


Fig. II : Front (begin at right hand-side of machine)

A = open cast on for half tubular, open at left, cont. to knit in half tub., inc. at left. B = place sts of front bed onto dekercomb and cont. to knit on back bed, cast on at left using sts of an old test square. Knit 1 row, then bring pushers into WP for the newly cast-on sts, with lock on BX inc. at right with graduations. C = bring all pushers now in WP into RP and all pushers to the right of them into WP. Dec. at left with graduations. Bring all pushers into RP and cont. to knit in st.st. E = cont. to knit straight acc. to diagram 1 and with deco card. F = cont. to knit in pattern, shape neck at right-knit F,E,D,C,B in reverse order and reversed shapings, knit 2 rows in st.st., then place all sts onto dekercomb.

Fig. I : Back

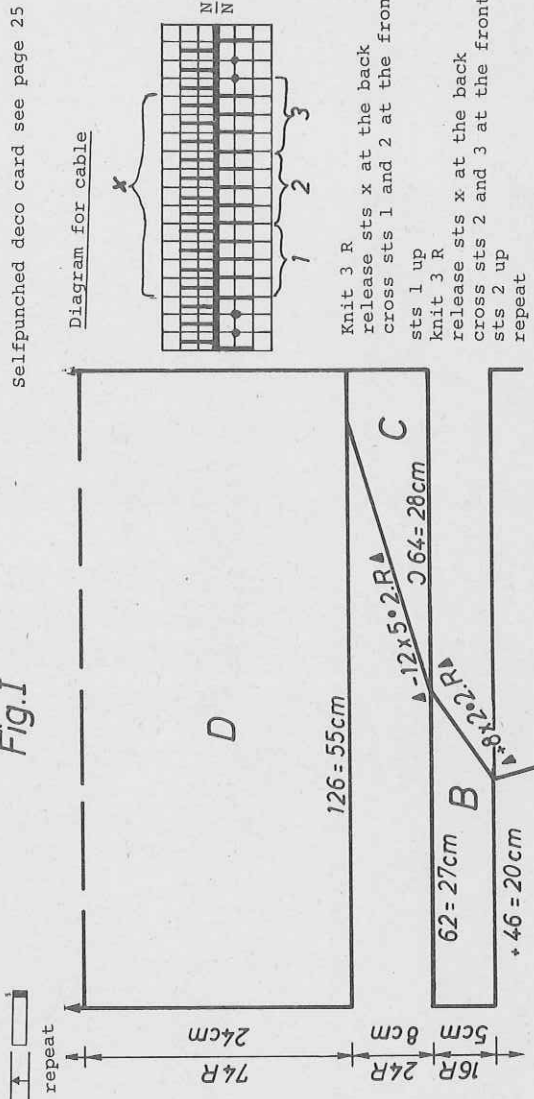
Place the sts of the sleeve section A back onto nds of machine, knit B + C as for Fig. II. D = knit in st.st. without pattern, knit D,C,B in reverse order and reversed shapings once more. Place sts of front part onto nds of back bed again and knit sleeve, in half tubular, in reverse order and shapings once more. Cast off loosely.  
 Welt : Tubular cast on for K/K with 300 sts, knit 40 rows. End with a few rows contrast yarn, release.  
 Sleeve bands : As for welt but with 80 sts. Knit two.  
 Neckband : Shiny yarn. Tubular cast on for 1:1 rib with 160 sts, knit 20 rows. End with a few rows contrast yarn, release.

Cable : Shiny yarn. Knit two.

Closed cast on for tubular with 18 sts, knit 4 rows, then cont. to knit acc. to diagram 2, approx. 1,20 metres. Cast off loosely.

To make up : Pin parts out to size and leave to dry under a damp cloth. Join shoulder seams. Backstitching along each side, position cable at left and right of pattern on front part. Join collar with mattress stitch, then sew to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, then sew to inside. Gather front edge of sleeves on a length of yarn and attach sleeve band, st by st, backstitching through the open loops and unravelling contrast yarn. Join one side seam, then attach welt to sweater, st by st, backstitching through the open loops and unravelling contrast yarn. Join the other side seam.

Fig. I



Selfpunched deco card see page 25

Knit 3 R  
 release sts x at the back  
 cross sts 1 and 2 at the front  
 sts 1 up  
 knit 3 R  
 release sts x at the back  
 cross sts 2 and 3 at the front  
 sts 2 up  
 repeat

# 4124 DUOMATIC 80

Material : 475 m length per 100 g  
 149 yds per 1 oz  
 Pint tucks: 375 m length per 100 g  
 119 yds per 1 oz  
 10 cm = approx. 4"

## Lady's pin tuck sweater

- Size :** 84 - 96 cm bust
- Material :** 370 g fairly fine Acrylic offwhite, 30 g of each Mohair/Silk mixed : lime, blue, pink. 8 m long foam rubber strip.
- Stitch size :** Stocking stitch = 6. Welt and sleeve band = 3.
- Test square :** Pin tucks = front 6, back 4/2.
- Pattern :** Stocking stitch; pin tucks = acc. to diagram and colour change sequence.

Fig. I+II

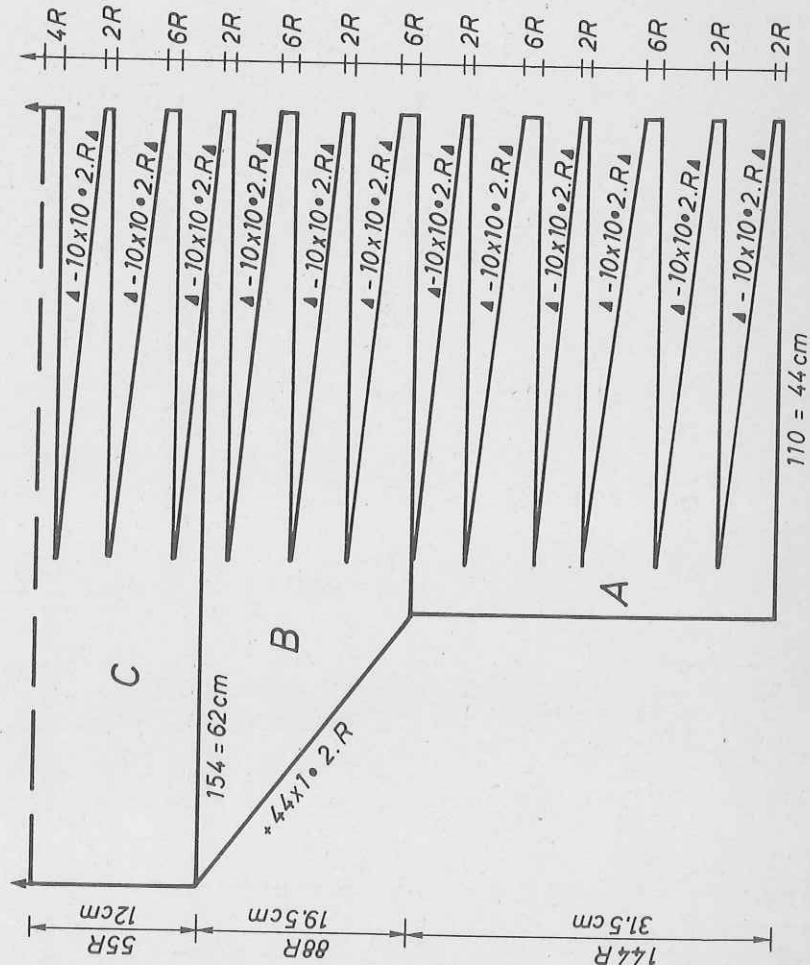


Fig. I + II : Back and front (knitted in one piece). The block diagram shows 1/4 of the sweater).

A = single-bed cast on for stocking stitch, beginning with contrast yarn. Cont. to knit in st.st. At RC 3 (Lock at-left) begin with graduations from the right. At RC 23 bring all pushers back into WP. At RC 24 knit pin tuck acc. to needle diagram. Following the pin tuck, knit 1 row in main colour and begin again with graduations from the right. Following the 2nd pin tuck, knit 6 rows in main colour with all nads, then repeat. B = cont. to knit pin tucks and graduations, inc. at left. C = knit straight at left, cont. to knit pin tucks and graduations at right. At the end of Fig. I+II repeat these three times, reversing the shapings but keeping to the same rhythm for the graduations. End with a few rows contrast yarn, release.

### Neckband : Knit twice

Tubular cast on for 1:1 rib with 124 sts, Knit 12 rows with St.S 3, then 12 rows with St.S 2 3/4, then 20 rows with St.S 2 1/2, 12 rows with St.S 2 3/4, 12 rows with St.S 3. End with a few rows contrast yarn, release.

### Welt : Knit twice

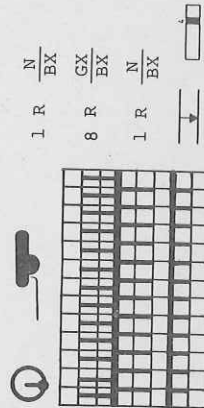
Tubular cast on for 1:1 rib with 180 sts, knit 50 rows. End with a few rows contrast yarn, release.

### Sleeve band : Knit twice

Tubular cast on for 1:1 rib with 90 sts, knit 50 rows. End with a few rows contrast yarn, release.

To make up : Pin parts out to size and leave to dry under a damp cloth. Graft centre back seam, unravelling contrast yarn. Insert foam rubber strips into pin tucks, at the neck close the pin tucks on the wrong side along about 1 cm; then gather slightly at the neck (on a length of yarn) to ensure that the neck keeps its shape. Mattress stitch together neckband, then attach to outside neck edge st by st, backstitching through the open loops and unravelling contrast yarn, then sew to inside. Sew sleeve bands to sleeve ends st by st, backstitching through the open loops and unravelling contrast yarn. For welt : from the centre of the sweater (section C) measure approx. 26 cm at each end and mark (52 cms) and attach welt across this part, st by st, backstitching through the open loops and unravelling contrast yarn. Join side seams.

Needle diagram for pin tuck  
 Bring pushers into WP across pin tuck width



with U70/U80

# 4121

## DUOMATIC 80

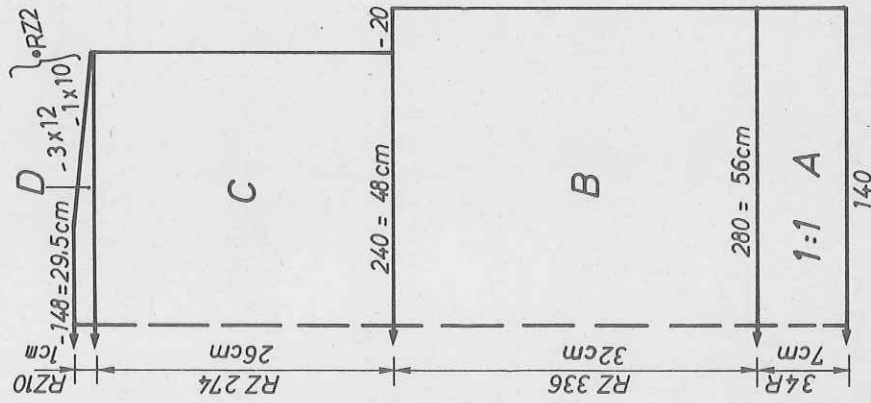
### Man's yellow and black zip-up sweater

- Size :** 100 - 104 cm chest  
**Material :** 560 g fine yarn : 230 g yellow, 330 g black.  
**Stitch size :** 1 zip, black, measuring 37 cms  
**Pattern :** Pattern = front 5/2, back 4/2. Welt and cuffs = 3/2.  
**Collar :** Collar = 3 3/4. Triangular panel = 3 3/4.  
**Test square :** Pattern : 100 sts = 20 cm, RC 100 = 9.5 cm  
**Pattern :** Triangular panel : 100 sts = 23.5 cm, 100 R = 23.5 cm  
 Fairisle acc. to diagram and colour change sequence,  
 with self-punched deco card. Welt, cuffs, collar,  
 triangular panel = 1:1 rib.

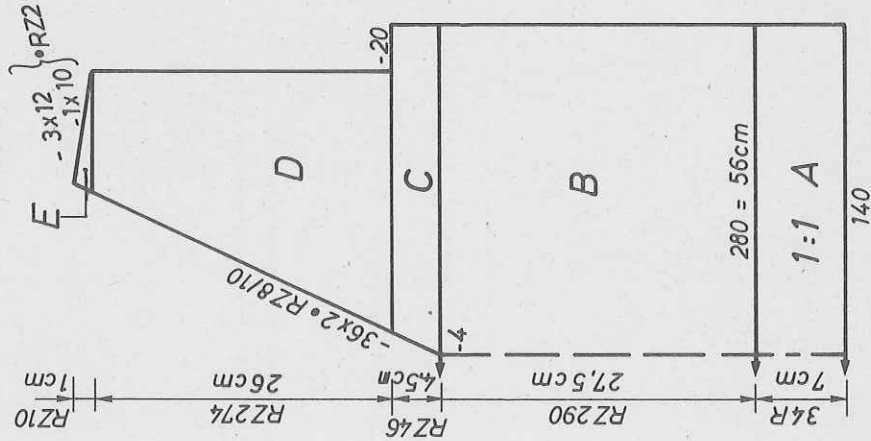
**Fig. I :** Back

A = tubular cast on for 1:1 rib, black. B = place purlstitch loops onto empty nds, knit in pattern and col. sequence with deco punchcard acc. to nd

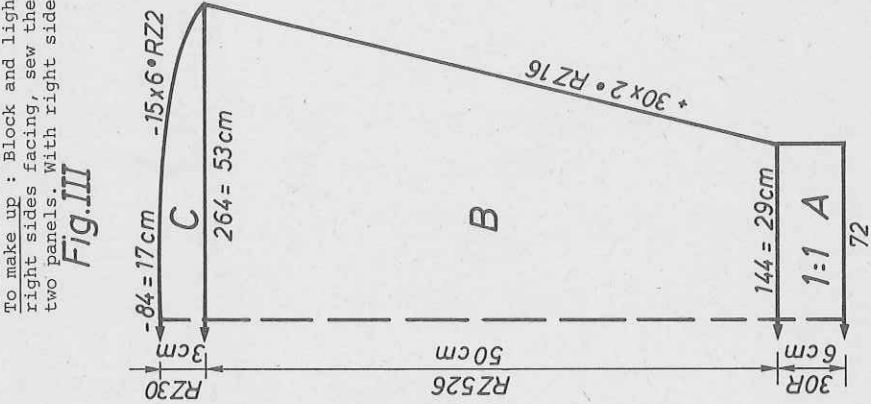
**Fig.I**



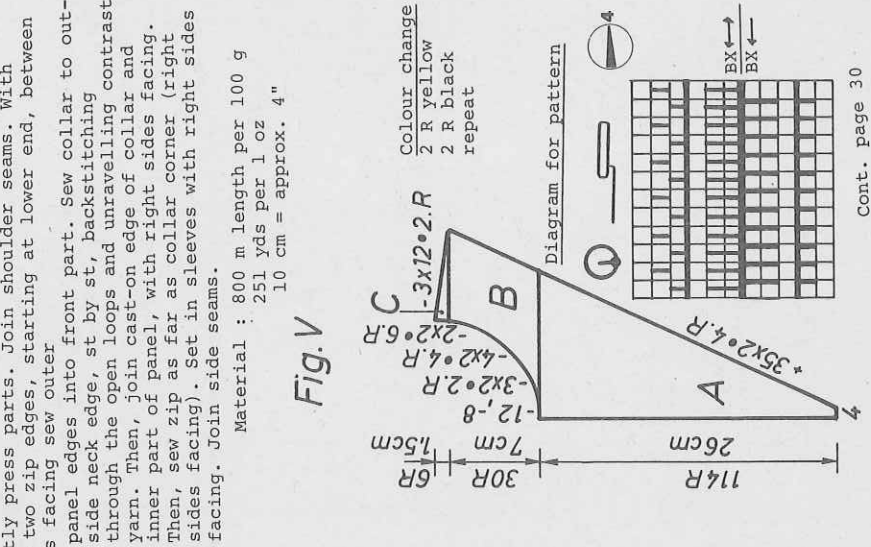
**Fig.II**



**Fig.III**



**Fig.V**



diagram, straight. C = dec. at each end, cont. to knit straight. D = shape shoulder at each end. Cast off remaining sts loosely.

**Fig. II :** Front

A + B = as for Fig. I. C = divide work, place left half onto dekercombs, make note of pattern position. Cont. to knit at right, shape neck at left. D = dec. at right, cont. to knit, cont. to shape neck at left. E = shape shoulder at right. Place sts of left half back onto nds of machine and knit with reversed shapings.

**Fig. III :** Sleeve, knit two

A = tubular cast on for 1:1 rib, black. B = place purlstitch loops onto empty nds, knit in pattern and col. sequence with deco punchcard acc. to nd diagram, inc. at each end. C = shape sleeve head at each end. Cast off remaining sts loosely.

**Fig. V :** Triangular panels, knit 4, black.

A = tubular cast on for 1:1 rib, cont. to knit, inc. at right. B = shape neck at left, cont. to inc. at right. C = shape shoulder at right.

**Collar :** Tubular cast on for 1:1 rib, yellow, with 152 sts, knit 10 rows yellow, then 84 rows black, 10 rows yellow. End with a few rows contrast yarn, release.

**To make up :** Block and lightly press parts. Join shoulder seams. With right sides facing, sew the two zip edges, starting at lower end, between two panels. With right sides facing sew outer

panel edges into front part. Sew collar to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn. Then, join cast-on edge of collar and inner part of panel, with right sides facing. Then, sew zip as far as collar corner (right sides facing). Set in sleeves with right sides facing. Join side seams.

**Material :** 800 m length per 100 g  
 251 yds per 1 oz  
 10 cm = approx. 4"

# 4126 DUOMATIC 80/S

Fig. I

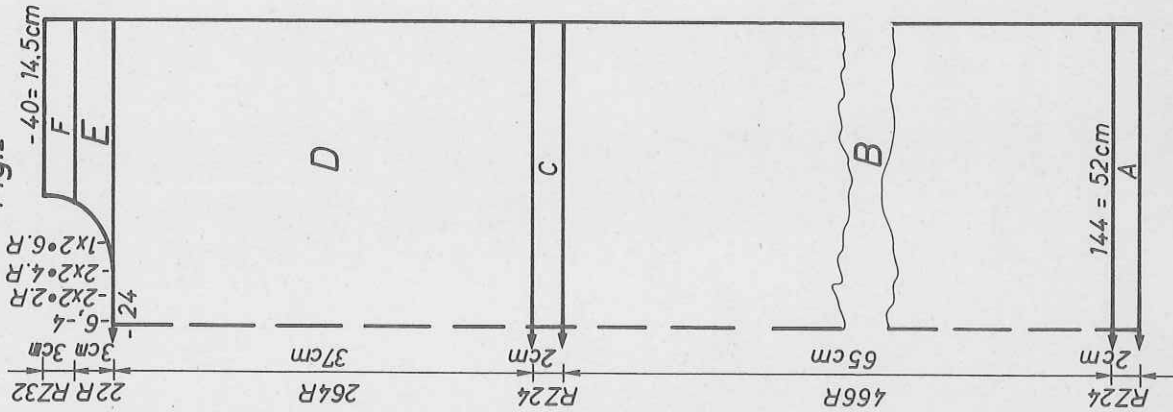
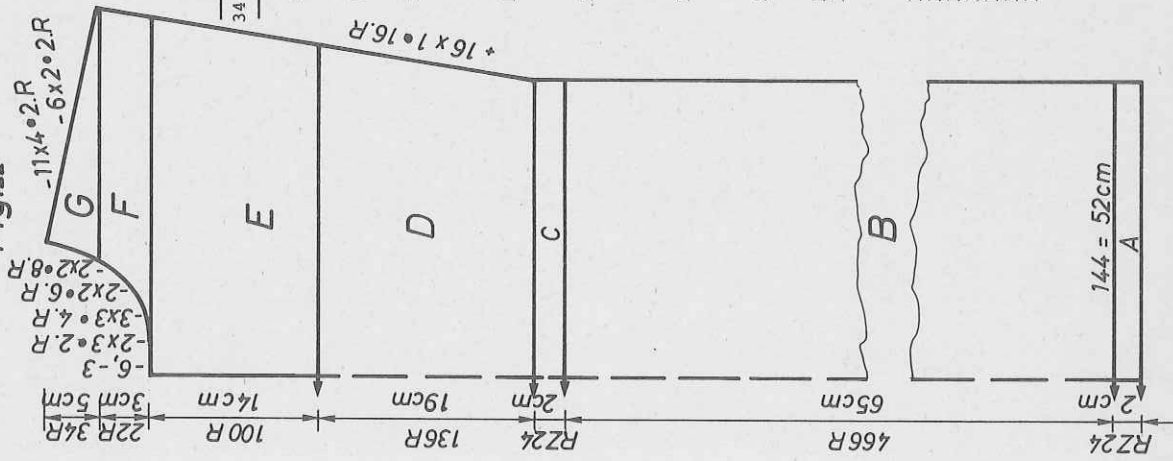


Fig. II



## Lady's kimono sleeve dress

Size : 88 - 92 cm bust  
 Material : 460 g cotton/viscose. 90 cm waist elastic. 1 button.  
 Pattern = 5. Hem and shoulder panel = front 4 3/4, back 4 1/2.  
 Test square : 100 sts = 36 cm, 100 R = 14 cm  
 Pattern : Acc. to needle diagram.

Fig. I : Back

A = closed cast on for tubular, cont. to knit in tubular. B = transfer all sts to front bed, cont. to knit in pattern acc. to diagram, straight. C = bring all nds on back bed into WP. Knit 1 row Lock N/N, then 11 rows

FIG II

	34-36	38-40	42-44	34-36	38-40	42-44
56	56	56	56	56	56	56
144	144	144	144	144	144	144
	134	144	156	134	144	156
	3	3	3	3	3	3
	3	3	3	3	3	3
	195	195	195	195	195	195
	7	7	7	7	7	7
	2	2	2	2	2	2
	38	38	38	38	38	38
	134	144	156	134	144	156
	3	3	3	3	3	3
	3	3	3	3	3	3
	66	66	67	66	66	67
	113	113	114	113	113	114
	98	98	98	98	98	98
	68	68	68	68	68	68
	66	66	66	66	66	66
	195	195	195	195	195	195
	7	7	7	7	7	7
	1	1	1	1	1	1
	230	230	230	230	230	230
	71	71	71	63	63	63
	67	67	67	137	137	137
	127	127	122	122	122	125
	137	137	140	191	191	191
	7	7	7	172	177	183
	13	13	13	10	10	10
	72	72	72	73	73	73
	184	184	184	176	176	176
	133	133	133	153	153	153
	177	177	177	179	179	179
	161	161	161	190	190	190
	162	162	162	130	130	130
	164	164	164	166	166	166
	147	147	147	167	167	167
	1	1	0	1	1	0
	0	0	0	3	3	0
				4	4	0
				0	0	0

Material : 480 m length per 100 g  
 150 yds per 1 oz  
 10 cm = approx. 4"

Lock back N, front GX, 12 rows  
 Lock back GX, front N. D = transfer  
 sts of back bed to front bed, and  
 knit in pattern, straight. E =  
 divide work, place left half onto  
 dekercombs. Cont. to knit at  
 right, in pattern. shape neck at  
 left. F = bring nds on back bed  
 into WP, knit 1 row Lock N/N, then  
 cont. to knit tubular, end with a  
 few rows contrast yarn, release.  
 Place left half back onto nds of  
 machine and knit with reversed  
 shapings.

Fig. II : Front

A, B, C as for Fig. I. D = knit in  
 pattern, inc. at each end. E =  
 divide work, place left half onto  
 dekercombs. Cont. to knit at  
 right. F = shape neck at left,  
 cont. to knit in pattern. G =  
 shape shoulder at right. Place  
 sts of left half back onto nds of  
 machine and knit with reversed  
 shapings.

Cont. page 30

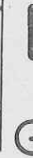
C = 40 R for tubular

Flashing figures :

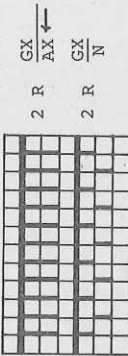
8 = tube at waist, knit as given  
 above

9 = tube at shoulder, knit as  
 given above in description.

Diagram for pattern



This pattern may also  
 be knitted with DECO  
 card, see page 23  
 model 4122, pattern 1.



4126

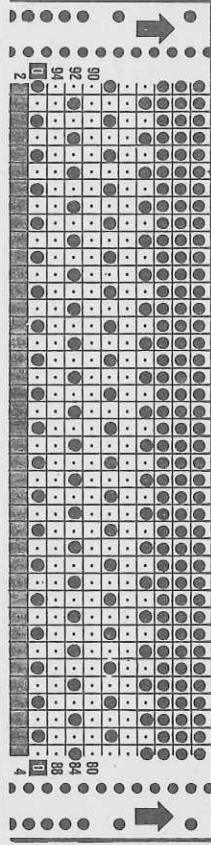
Neckband : Knit 2 pieces  
 Closed cast on for tubular with 114 sts, St.S front 4 3/4, back 4 1/2, knit RC 20. End with a few rows contrast yarn, release.

Sleeve band : Knit two  
 As for neckband but with 120 sts.

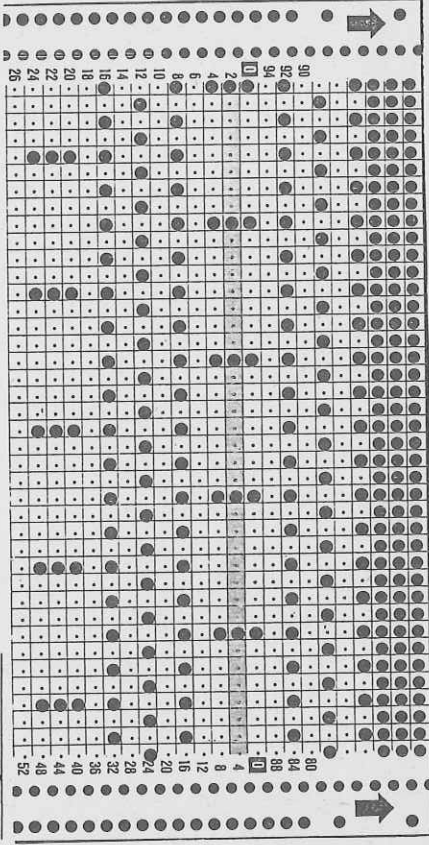
To make up : Pin parts out to size and leave to dry under a slightly damp cloth. Gather front shoulders on a length of yarn, join back and front parts, st by st, backstitching through the open loops and unravelling contrast yarn, attach sts on inside. Mattress stitch together neckband at the centre, then sew to neck opening, st by st, with backstitch, neaten corners from inside, unravel contrast yarn, then attach to inside. At lower end of front slit, attach neckband with invisible sts. Sew sleeve bands in the same way to armhole. Insert waist elastic at waist and fix at each end. Join side seams. Attach button to end of slit and make loop on other side to match button.

4133

Deco punchcard 2



Deco punchcard 1



4121

FIG I

	42-44	46-48	50-52	54-56
38	38	38	38	38
160	160	160	160	160
120	130	140	150	160
92	100	108	116	124
195	195	195	195	195
7	7	7	7	7
31	31	31	31	31
38	38	38	38	38
120	130	140	150	160
80	94	102	110	118
34	33	32	31	30
66	66	66	66	66
103	103	104	104	104
184	184	184	184	184
131	131	131	131	131
7	7	7	7	7
119	124	127	131	135
191	191	191	191	191
148	153	158	163	168
128	128	128	128	128
0	0	0	0	0

FIG II

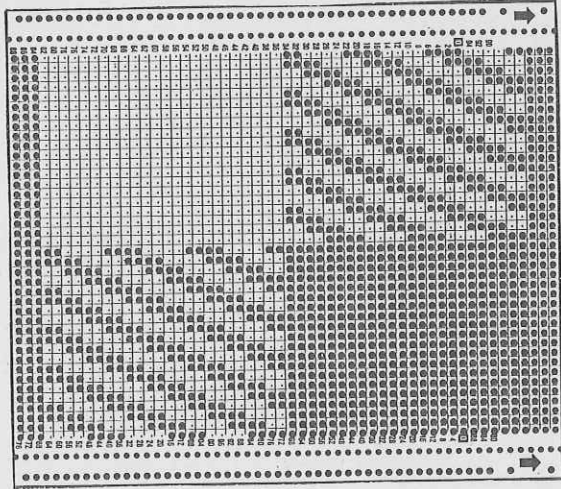
	42-44	46-48	50-52	54-56
38	38	38	38	38
160	160	160	160	160
120	130	140	150	160
92	100	108	116	124
195	195	195	195	195
7	7	7	7	7
31	31	31	31	31
38	38	38	38	38
120	130	140	150	160
80	94	102	110	118
34	33	32	31	30
66	66	66	66	66
101	101	101	101	101
187	187	187	187	187
128	128	128	128	128
191	191	191	191	191
129	129	129	129	129
1	1	1	1	1
166	166	166	166	166
0	0	0	0	0

FIG III

	42-44	46-48	50-52	54-56
38	38	38	38	38
160	160	160	160	160
65	68	76	84	92
3	3	3	3	3
3	3	3	3	3
195	195	195	195	195
7	7	7	7	7
26	26	26	26	26
38	38	38	38	38
122	126	132	138	144
3	3	3	3	3
3	3	3	3	3
46	47	48	49	50
61	62	64	66	68
101	101	101	101	101
187	187	187	187	187
128	128	128	128	128
191	191	191	191	191
129	129	129	129	129
1	1	1	1	1
166	166	166	166	166
0	0	0	0	0

FIG V

	42-52	54-56
94	94	94
350	350	350
A	A	A
B	B	B
C	C	C
63	63	63
189	189	189
65	65	65
187	187	187
155	155	155
74	74	74
184	184	184
134	134	134
185	185	185
129	129	129
187	187	187
128	128	128
191	191	191
129	129	129
1	1	1
166	166	166
0	0	0



# 4133 DUOMATIC 80/S

Child's 3-col. sweater with kimono sleeves

**Size :** 158 cm height  
**Material :** 310 g medium cotton yarn : 110 g lilac, 110 g green, 90 g blue.  
**Stitch size :** Pattern = 5 3/4. Welt = 3. Sleeve and neck bands = 5/2  
**Test square :** 100 sts = 38 cm, RC 100 = 16 cm  
**Pattern :** Pattern 1 : acc. to needle diagram and colour sequence with self-punched deco card (1)  
 Pattern 2 : acc. to needle diagram in green with self-punched deco card (2)

**Fig. I : Back**

A = tubular cast on for 1:1 rib, blue. B = knit in pattern acc. to diagram with deco card 1 and acc. to col. sequence. C = inc. at each end. D = cont. to knit straight. E = knit acc. to diagram with deco card 2, green. F = divide work, place left half onto deckercombs. Cont. to knit at right : shape neck at left. G = shape shoulder at right. Place sts of left half back onto nds of machine and knit with reversed shapings.

**Fig. II : Front**

As for Fig. I, but making section E shorter as per diagram.

**Material :** 320 m length per 100 g  
 100 yds per 1 oz  
 10 cm = approx. 4"

FIG I

122	134	146	158
64	64	64	64
152	152	152	152
.	.	.	.
92	100	108	116
3	3	3	3
3	3	3	3
195	195	195	195
.	.	.	.
7	7	7	7
13	13	13	13
38	38	38	38
92	100	108	116
3	3	3	3
3	3	3	3
11	13	16	19
38	41	45	49
.	.	.	.
234	234	234	234
63	63	63	63
131	131	131	131
13	13	13	13
71	71	71	71
66	66	66	66
7	9	9	9
7	7	7	7
20	21	24	24
189	189	189	189
158	161	164	166
69	70	70	70
168	168	168	176
179	187	187	187
163	128	129	130
165	163	164	165
1	165	165	166
0	1	1	2
	0	0	0
			5
			0
			6
			0
			128
			6
			0
			128
			7
			0

FIG II

**Flashing figure :**  
 8 : cont. in plain colour

**Colour sequence for pattern 1**

RC 10 green  
 RC 10 lilac  
 RC 10 blue  
 RC 10 lilac repeat

cm total length

Fig.I

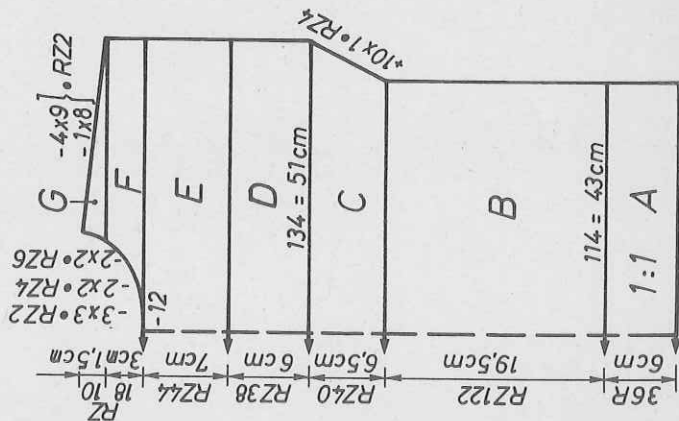
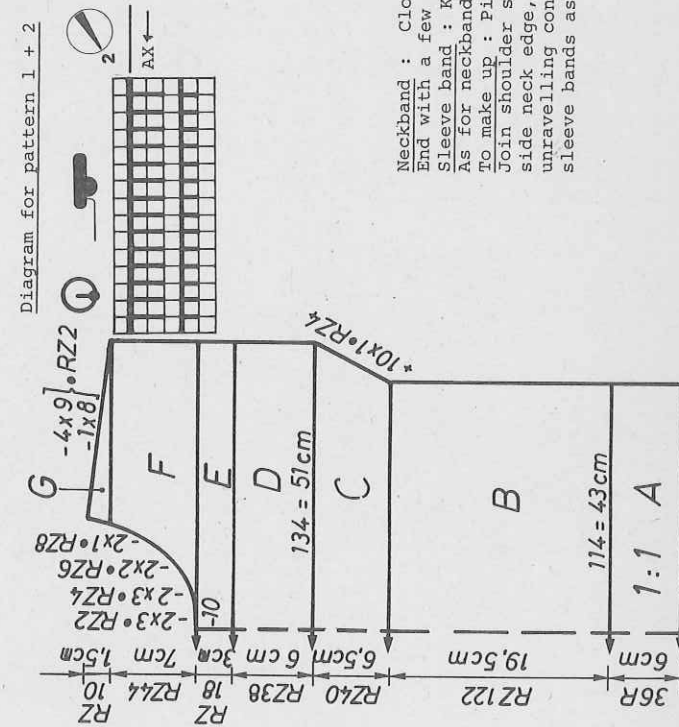


Fig.II



**Neckband :** Closed cast on for tubular with 125 sts, green, knit RC 20. End with a few rows contrast yarn, release.

**Sleeve band :** Knit two

As for neckband, but with 84 sts.

To make up : Pin parts out to size and leave to dry under a damp cloth. Join shoulder seams. Join neckband with mattress stitch, then sew to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, then sew to inside. Join side seams. Attach sleeve bands as given for neckband.

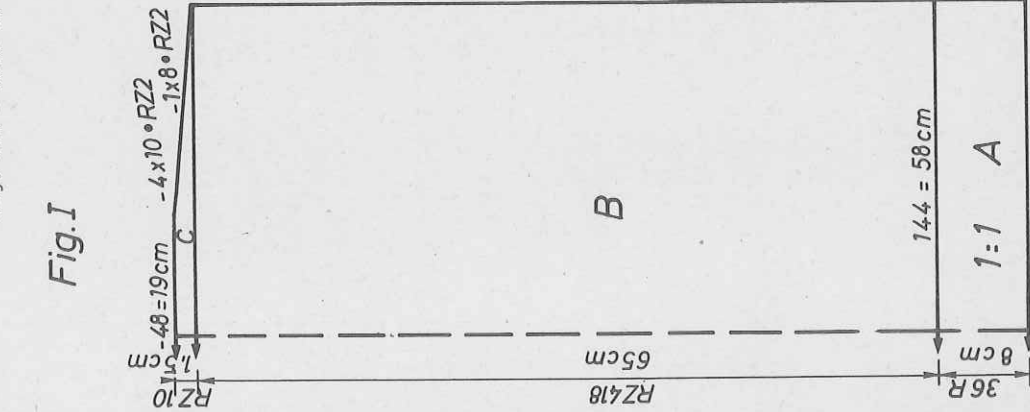
# 4125 DUOMATIC 80/S

Man's jacket in grey/blue, cross-over collar

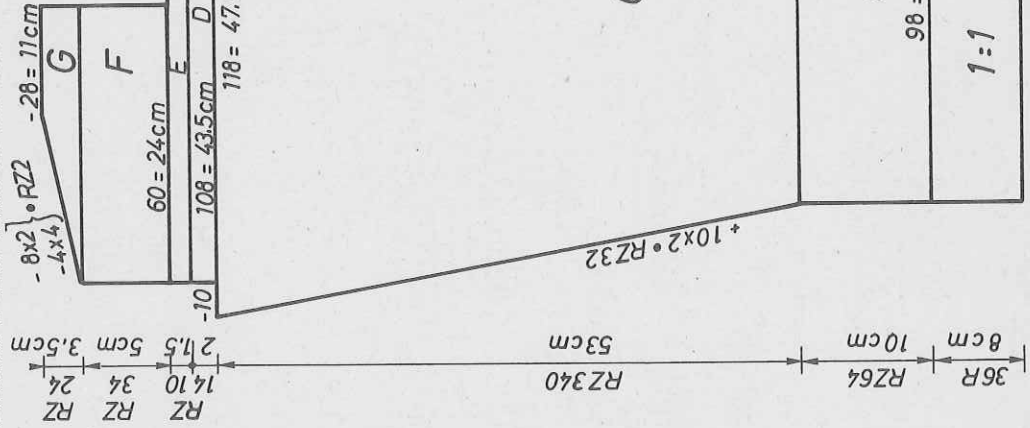
Size : 100 - 104 cm chest  
 Material : 1200 g medium yarn, 3 buttons  
 Pattern = 5, Bands = 4/4  
 Stitch size : 100 sts = 40 cm, RC 100 = 15,5 cm  
 Test square :  
 Pattern :

Material : 280 m length per 100 g  
 88 yds per 1 oz  
 10 cm = approx. 4"

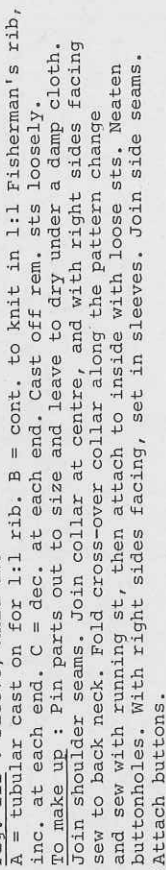
**Fig. I**



**Fig. II**



**Fig. III**



**Fig. I** : Back

A = tubular cast on for 1:1 rib. B = knit in pattern acc. to diagram 1, straight. C = shape shoulder at each end. Cast off rem. sts loosely.

**Fig. II** : Front, knit two parts with reversed shapings

A = tubular cast on for 1:1 rib. B = knit in pattern acc. to diagram 2. C = inc. at left for inset. D = dec. at left. E = dec. at right. F = cont. to knit straight. G = dec. at left. Cast off remaining sts loosely.

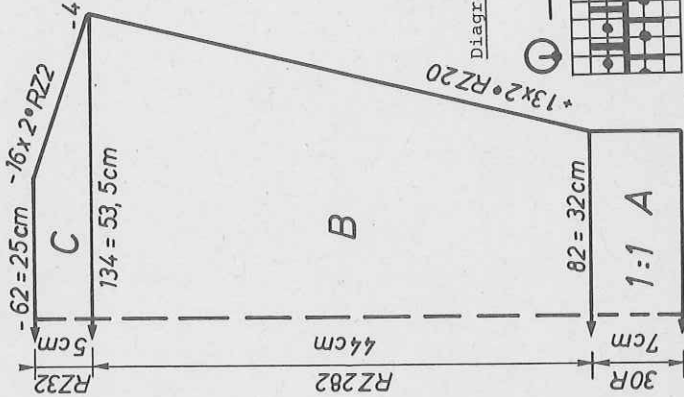
**2nd part** : knit with reversed shapings, at the same time work buttonhole at row 18, i.e. from left edge over sts 9-13 and sts 24-28. B = work buttonholes as given for section A, at RC 12 and RC 78.

**Fig. III** : Sleeve, knit two

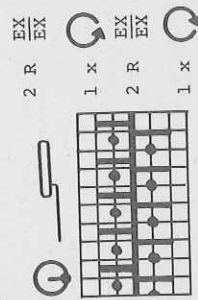
A = tubular cast on for 1:1 rib. B = cont. to knit in 1:1 Fisherman's rib, inc. at each end. C = dec. at each end. Cast off rem. sts loosely. To make up : Pin parts out to size and leave to dry under a damp cloth. Join shoulder seams. Join collar at centre, and with right sides facing sew to back neck. Fold cross-over collar along the pattern change and sew with running st, then attach to inside with loose sts. Neaten buttonholes. With right sides facing, set in sleeves. Join side seams.

Attach buttons.

**Fig. III**



**Diagram 1 for Fig. I**



# 4147 DUOMATIC 80/S

Skirt to match rose jacket

Size : 92-96 cm hips  
 Material : 360 g fine yarn (taken 2-fold), 65 cm waist elastic.  
 Stitch size : Front 4/2, back 5 3/4. Hem 3/2.  
 Test square : 100 sts = 26 cm, 100 R = 22,5 cm  
 Pattern :

800 m length per 100 g  
 251 yds per 1 oz  
 Material : 10 cm = approx. 4"

92-96 cm hips  
 360 g fine yarn (taken 2-fold). 65 cm waist elastic.  
 Front 4/2, back 5 3/4. Hem 3/2.  
 100 sts = 26 cm, 100 R = 22,5 cm  
 Acc. to needle diagram. Hem = 1:1 rib.

Fig.VII : Skirt panel, knit two

A = tubular cast on for 1:1 rib with 146 sts, yarn 2-fold, knit in 1:1 rib.  
 B = arrange nds acc. to diagram, knit in pattern acc. to diagram, straight.  
 C = transfer all sts to back bed, reduce number of sts by 1/3, i.e. transfer every third st to its adjacent nd. Knit in stocking stitch. Cast off loosely.  
 To make up : Pin parts out to size and leave to dry under a damp cloth. Join side seams. Fold waistband in half to inside, sew in position, insert waist elastic.

Fig.VII

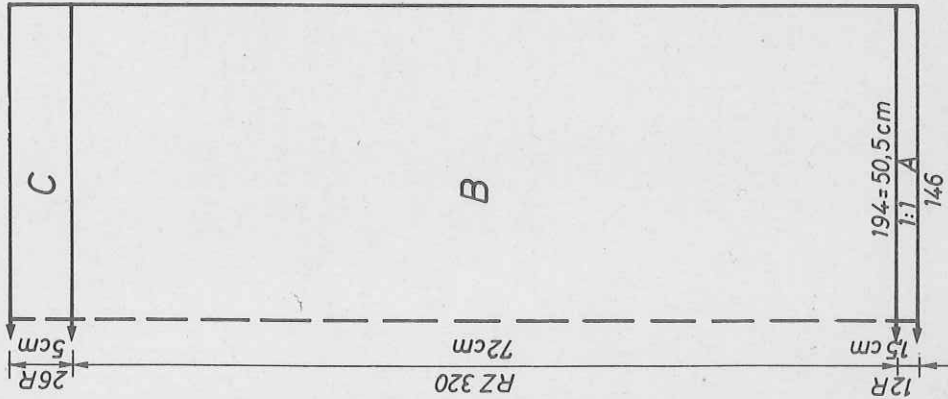
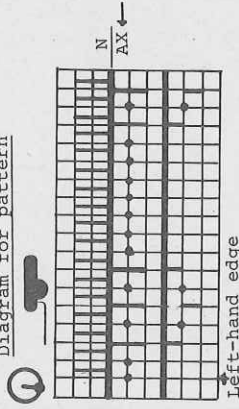


Diagram for pattern



Flashing figure 8 : reduce number of sts by 1/3.

FIGVII

34-36	38-40	42-44	
90	90	104	90
104	104	104	A
			B
178	194	216	
89	98	109	
			38
178	194	216	cm hips
89	98	109	
70	70	70	
73	73	73	
			cm total length
98	98	98	
68	68	68	
66	66	66	
131	131	131	
100	100	100	
69	69	69	
66	66	66	
7	7	7	
6	6	6	
0	0	0	

# 4125

FIG I

46-48	50-52	54-56
62	62	62
160	160	160
134	144	154
100	108	116
195	195	195
7	7	7
20	20	20
38	38	38
134	144	154
96	102	110
65	65	65
74	74	74
98	98	98
189	189	189
165	169	173
0	0	0

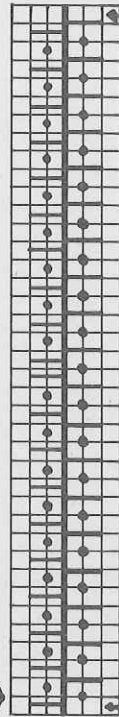
FIG II

46-48	50-52	54-56
62	62	62
160	160	160
94	98	104
100	108	116
195	195	195
7	7	7
20	20	20
38	38	38
94	98	104
96	102	110
10	10	10
74	74	74
75	75	75
63	63	63
141	141	141
127	127	127
164	164	164
184	184	184
131	131	133
7	7	7
20	22	24
191	191	191
153	153	153
5	5	5
71	71	71
127	127	127
171	171	171
189	189	189
165	169	173
7	7	7
25	27	29
0	0	0

FIG III

46-48	50-52	54-56
62	62	62
160	160	160
78	80	82
3	3	3
195	195	195
7	7	7
17	17	17
38	38	38
130	134	140
3	3	3
41	42	43
63	65	66
100	100	100
6	6	6
191	191	191
153	153	154
9	9	9
0	0	0

Diagram 2 for Fig. II



1st front part  
 2 R EX EX  
 1 x EX EX  
 2 R EX EX  
 1 x EX EX

left edge for 1st front part  
 right edge for 2nd front part



# 4127 DUOMATIC 80

Child's jacket with coloured pin tucks

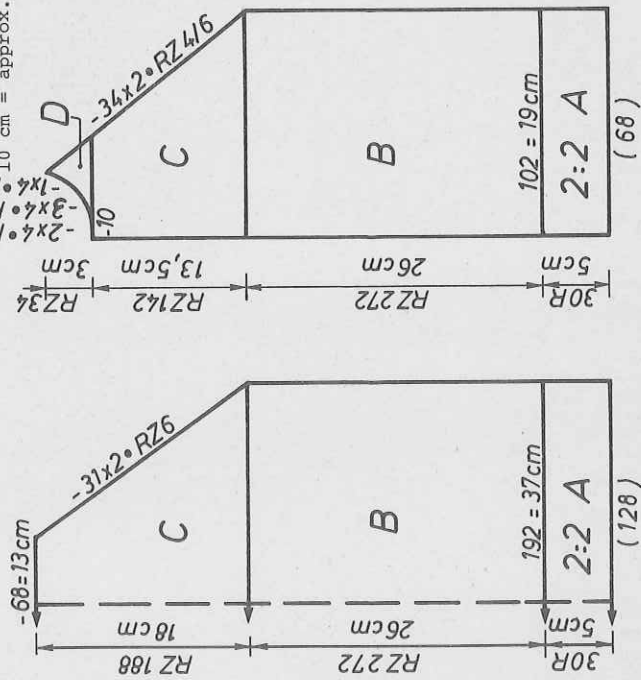
- Size :** 116 cm height
- Material :** 330 g fine wool blue. 15 g each of fine mohair/ acrylic : yellow, orange, turquoise, lilac. 1 open-end zip measuring 46 cms.
- Stitch size :** Pattern : front = 5, back = 4/2. Pin tucks : front = 5 3/4, back = 5. Bands and collar = 4/2 (yarn taken two-fold)
- Test square :** 100 sts = 19 cm, RC 100 = 9,5 cm
- Pattern :** Pin tucks : 100 sts = 19 cm, 100 R = 11,5 cm. Acc. to needle diagram. Bands and collar in 2:2 rib (yarn two-fold)

**Fig. I : Back**  
 A = tubular cast on for 2:2 rib, yarn two-fold, with 128 sts over a width of 96 nds. B = bring all nds into Working Position, cont. to knit straight in pattern. C = shape raglan at each end. Cast off rem. sts loosely.  
**Fig. II : Front**  
 A = tubular cast on for 2:2 rib, yarn two-fold, with 68 sts over a width of 51 nds. B = bring all nds into Working Position, cont. to knit straight in pattern. C = shape raglan at right. D = shape neck at left.

**Fig.I**

**Fig.II**

**Material :**  
 Blue 600 m length per 100 g  
 188 yds per 1 oz  
 Coloured 475 m length per 100 g  
 149 yds per 1 oz  
 10 cm = approx. 4"



**FIG I**

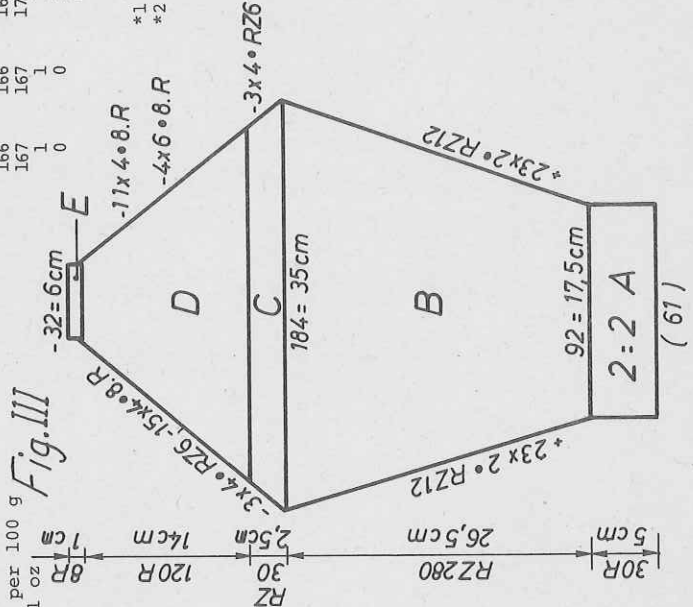
116	128	140	152
38	38	38	38
152	152	152	152
.	.	.	.
96	106	116	126
66	71	76	84
195	195	195	195
.	.	.	.
7	7	7	7
21	21	21	21
38	38	38	38
96	106	116	126
60	64	68	76
.	.	.	.
26	29	32	34
49	53	57	60
99	99	99	99
191	191	191	191
152	157	161	166
87	93	98	103
0	0	0	0

**FIG II**

116	128	140	152
38	38	38	38
408	408	408	408
.	.	.	.
51	54	60	65
66	71	76	84
195	195	195	195
.	.	.	.
7	7	7	7
21	21	21	21
38	38	38	38
51	54	60	66
60	64	68	76
.	.	.	.
26	29	32	34
49	53	57	60
227	227	227	227
191	191	191	191
155	158	162	167
80	88	93	98
69	69	70	70
168	168	176	176
162	162	162	162
166	166	166	166
167	167	175	175
1	1	1	1
0	0	0	0

\*1 = cm hips  
 \*2 = cm chest

**Fig.III**



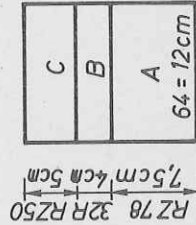
**FIG III**

116	128	140	152
38	38	38	38
152	152	152	152
.	.	.	.
46	48	50	54
3	3	3	3
3	3	3	3
195	195	195	195
.	.	.	.
7	7	7	7
21	21	21	21
38	38	38	38
92	97	100	104
63	63	63	63
3	3	3	3
25	29	33	37
41	45	49	53
101	102	102	102
7	7	7	7
3	3	3	3
247	255	255	255
66	66	66	66
128	130	132	132
11	11	17	22
67	67	67	67
191	191	191	191
151	151	151	150
68	68	68	68
67	67	67	67
191	191	191	191
155	156	155	154
68	68	68	68
97	97	97	97
4	4	4	4
0	0	0	0

**Flashing figures :**

8 : In the FORM COMPUTER program we have not taken into account the measurements resulting from the test square for the pin tucks. If you want to knit the pin tucks, insert the new test square measurements here into your program. Then, run through program until flashing figure 8.

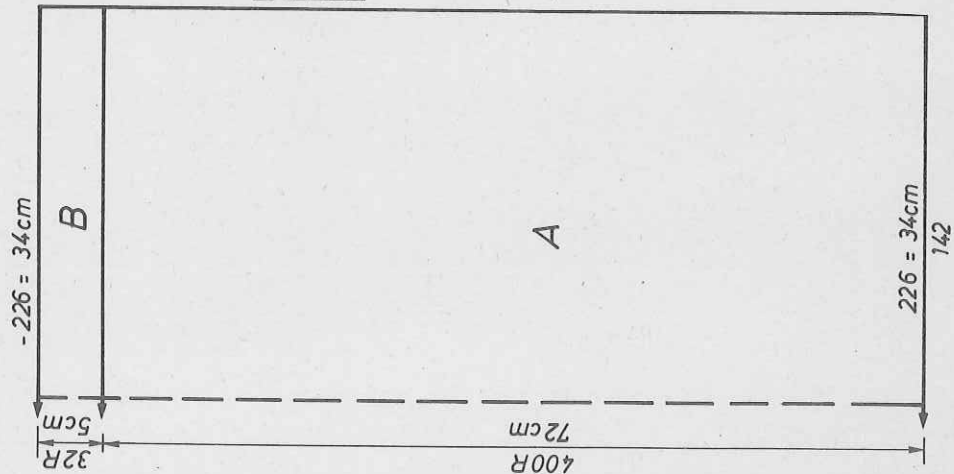
**Fig.VI**



# 4148 DUOMATIC 80/S

Skirt to match jacket in mustard-offwhite  
 Size : 92-96 cm hips  
 Material : 410 g fine mixed yarn  
 mustard col., 65 cm  
 waist elastic

Fig. VII



Stitch size : 4  
 100 sts = 15 cm  
 Test square : 100 R = 18 cm  
 Pattern : Acc. to diagram.

Fig. VII : Skirt panel, knit three.  
 A = tubular cast on for K/K, then  
 arrange sts acc. to needle diagram,  
 cont. to knit in pattern acc. to  
 diagram. B = transfer all sts to  
 front bed, finish knitting in  
 stocking stitch. Cast off loosely.  
 To make up : Pin parts out to  
 size and leave to dry under a damp  
 cloth. Join panels. Fold waistband  
 in half to inside and attach.  
 Insert waist elastic.

Diagram for pattern

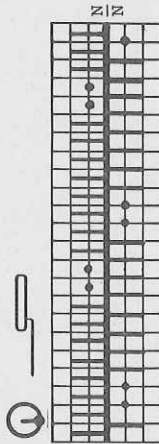


FIG VII

34-36	38-40	42-44	Flashing figure : 8 = transfer all sts for waist- band.	
72	72	72		
60	60	60		
			A	
210	226	244	B	
88	98	109		
				cm hips
38	38	38		
210	226	244		
88	98	109		
				cm skirt length
70	70	70		
72	72	72		
99	99	99		
71	71	71		
66	66	66		
128	128	128		
100	100	100		
69	69	69		
66	66	66		
7	7	7		
6	6	6		
0	0	0		

# 4127

Fig. III : Sleeve, knit two  
 A = tubular cast on for 2:2 rib, yarn two-fold, with 60 sts over a width of  
 46 nds. B = bring all nds into Working Position, cont. to knit in pattern,  
 inc. at each end. C = dec. at each end. D = knit acc. to diagram for  
 pin tucks in col. sequence, dec. at each end. E = knit in col. sequence,  
 stocking stitch. Cast off loosely.  
 Collar : Tubular cast on for 2:2 rib, yarn two-fold, with 120 sts over a  
 width of 90 nds, knit 34 rows. End with a few rows contrast yarn,  
 release.

Fig. VI : Pocket, knit two  
 A = tubular cast on for K/K, cont. to knit straight in pattern. B =  
 cont. to knit acc. to diagram for pin tucks and acc. to col. sequence.  
 C = cont. to knit straight in pattern, cast off loosely.  
 To make up : Pin parts out to size and leave to dry under a damp cloth.  
 At the top of the pockets fold 2 cms to inside and press lightly. Position  
 pocket in such a way (right sides facing) that it can be taken into side  
 seam, attach lower pocket edge with backstitch. Join raglan seams. Sew  
 neckband to neck edge, st by st, with backstitch. Set in zip as far as  
 half way up the collar. Attach collar to inside. Join side seams.

Diagram for pattern

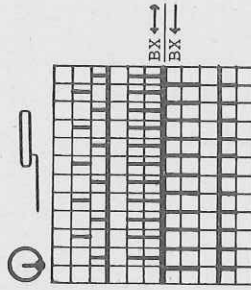
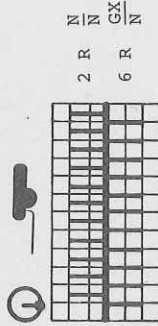


Diagram for pin tucks



Colour sequence for pin tucks

8 R Yellow  
 8 R Orange  
 8 R turq.  
 8 R lilac  
 repeat

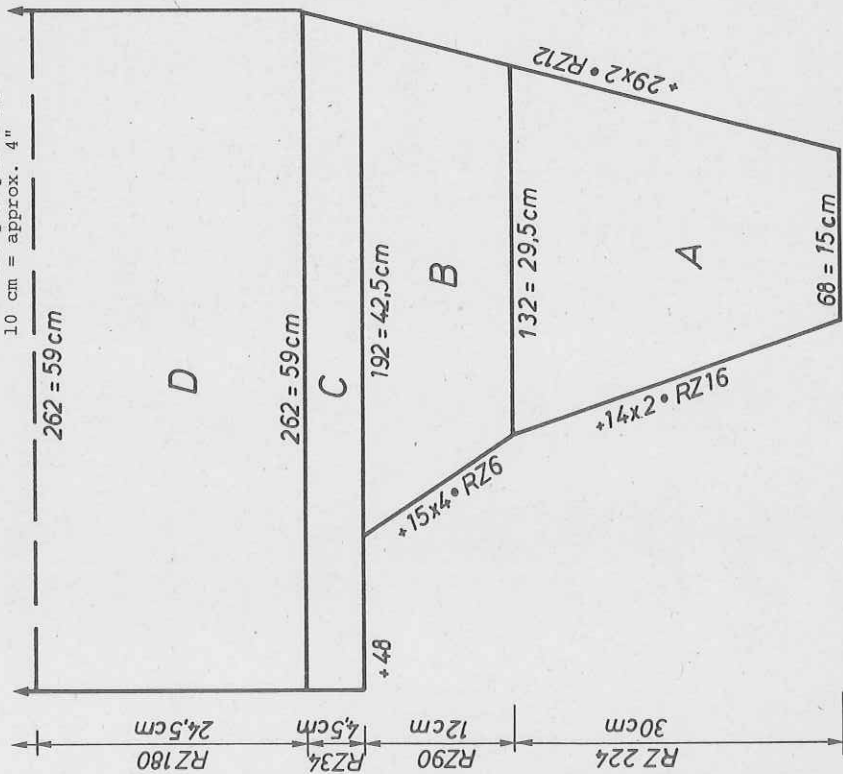
# 4130 DUOMATIC 80

Lady's fairisle sweater, navy with 4 colours

- Size :** 82-96 cm bust (small standard sizes = loose fitting. larger sizes = normal fitting)
- Material :** 1150 g fine mixed yarn : 650 g navy, and 125 g of each : red, green, lilac, yellow. Shoulder padding.
- Stitch size :** Pattern = front 5 3/4, back 3 1/4. Welt = 2 1/2. Sleeve bands and collar = front 2, back 6. Trimming band = 6.
- Test square :** 100 sts = 22,5 cm, RC 100 = 13,5 cm
- Pattern :** Acc. to needle diagram 1, with self-punched deco card, acc. to colour sequence chart. Collar and sleeve bands acc. to needle diagram 2. Welt = K/K.

**Fig.I** Navy 650 m length per 100 g

204 yds per 1 oz  
Material : Col. 480 m length per 100 g  
150 yds per 1 oz  
10 cm = approx. 4"

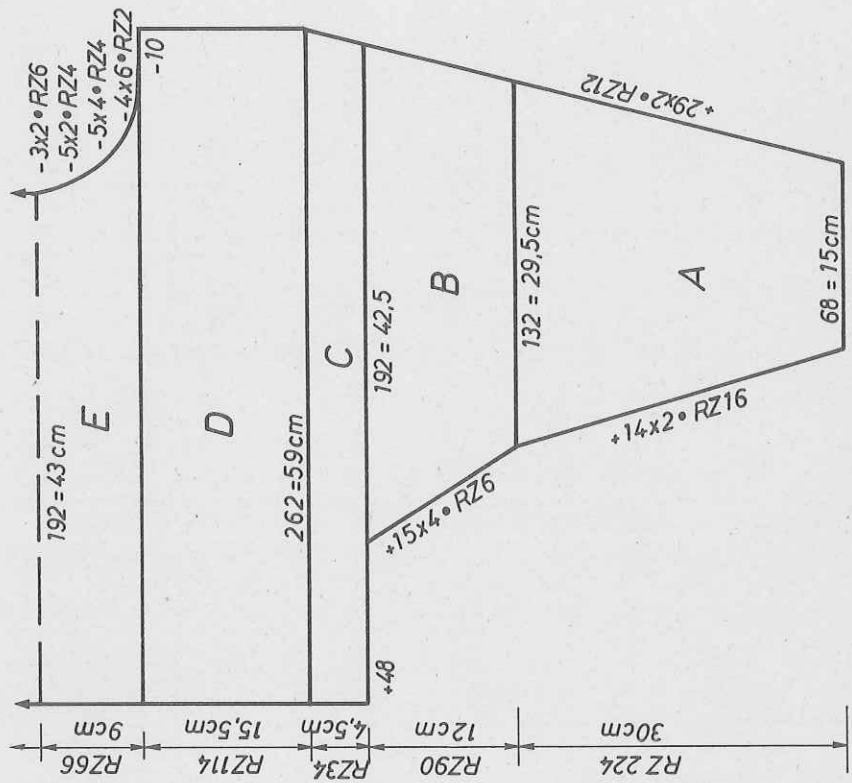


**Fig. I :** Back  
A = begin on right-hand side of machine (i.e. 8th rd to the right of centre), tubular cast on K/K in col 1, cont. to knit acc. to diagram 1 with deco card and acc. to col sequence, at the same time inc. at each end. B = cont. to knit, inc. at each end. C = at left of machine, use an old test square to make cast on, placing the sts on the nds of the machine, cont. to knit, cont. to inc. at right. D = knit straight. Knit D,C,B,A in reverse order and reversed shaping. Cast off loosely.

**Fig. II :** Front  
A,B,C,D as for Fig. I. E = shape neck at right. Knit sections E,D,C,B,A in reverse order and reverse the shaping. Cast off loosely.

**Fig. VI :** Collar, col 1  
Single-bed cast on for stocking st on back bed. On front bed, arrange nds in WP acc. to diagram. For front collar part 120 sts. For back collar part 68 sts. Knit 224 rows acc. to diagram 2. End with a few rows contrast yarn, release.

**Fig.II**



# 4149 DUOMATIC 80/S

Material : Cotton/Viscose 290 m length per 100 g  
 91 yds per 1 oz  
 2000 m per 100 g  
 628 yds per 1 oz

Skirt to match salmon top

Size : 92-96 cm hips

Material : 375 g medium cotton/viscose (Brilliant by "Britanica"),  
 15 g finest lace yarn.

Stitch size : Stocking stitch = 7. Lace yarn stripes = 6.

Test square : 100 sts = 42 cm, 100 R = 24 cm.

Pattern : Stocking stitch.

Fig. VII : Skirt

A = single-bed cast on for stocking stitch, beginning with contrast yarn, then knit 6 rows with cotton/viscose, 2 rows with lace yarn and St.S 6, 10 rows cotton/viscose stocking stitch, repeat. End with 4 rows cotton/viscose yarn. A few rows contrast yarn, release.

Waistband : Closed cast on for tubular with 70 sts, knit RC 24. A few rows contrast yarn, release.

To make up : Pin parts out to size and leave to dry under a damp cloth.

Graft together side seam, unravelling contrast yarn. Sew waistband to gathered skirt top, st by st, backstitching through the open loops and unravelling contrast yarn. Join waistband ends. Fold in half to inside, sew in position. Insert waist elastic in the required length. If desired, crochet round lower part of skirt.

FIG VII

	34-36	38-40	42-44
96	96	168	168
168	174	174	174
174	174	174	174
72	115	119	100
38	89	96	100
174	100	100	100
72	69	69	69
111	66	66	66
89	7	7	7
100	6	6	6
69	0	0	0
66			
7			
6			
0			

174 = 73 cm

480R  
115cm

# 4130

Fig. V : Sleeve bands, knit two in col 1. As for Fig. VI, but with 79 sts, knit 192 rows.

Welt : Knit two parts in col 1.

Tubular cast on for K/K with 260 sts, knit 70 rows. End with a few rows contrast yarn, release.

Trimming band for shoulder seam : Knit two parts in col 1.

Single-bed cast on for stocking st with 7 sts. Knit approx. 60 cms. Cast off. To make up : Pin parts out to size and leave to dry under a damp cloth (possibly pressing parts very lightly). Join shoulder seams, at the same time taking trimming band between seam. Join collar parts. Sew collar to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, sew to inside. Join side seams. Overlap welt parts 1.5 cm, sew to lower edge of sweater, st by st, backstitching through the open loops and unravelling contrast yarn. Join sleeve bands, attach to sleeve ends, st by st, backstitching through the open loops and unravelling contrast yarn, sew to inside. Fix shoulder padding to shoulder seam.

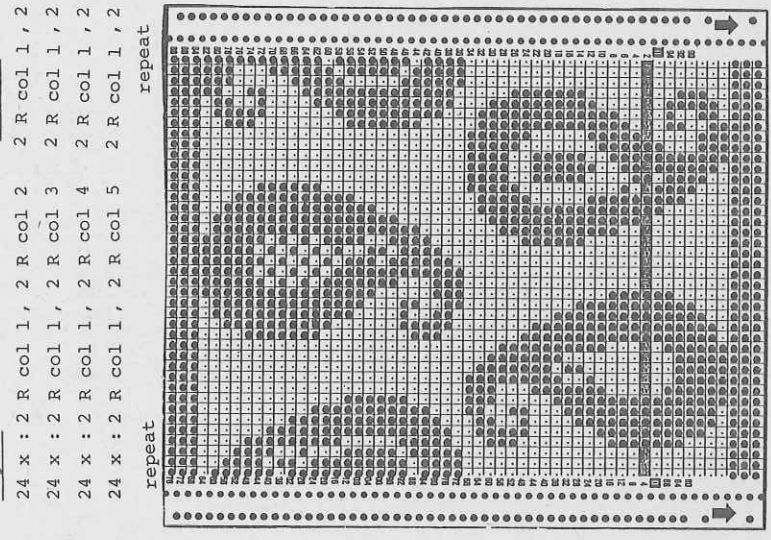
Colour sequence chart for pattern

col 1 = navy, col 2 = red, col 3 = green, col 4 = lilac, col 5 = yellow.

Fig. I

- 24 x : 2 R col 1, 2 R col 2 2 R col 1, 2 R col 4
- 24 x : 2 R col 1, 2 R col 3 2 R col 1, 2 R col 3
- 24 x : 2 R col 1, 2 R col 4 2 R col 1, 2 R col 2
- 24 x : 2 R col 1, 2 R col 5 2 R col 1, 2 R col 5

Fig. II :



# 4131 DUOMATIC 80

Lady's blue/green fairisle jacket

88-96 cm bust  
 430 g medium Acrylic green, 210 g fine Acrylic blue.  
 5 buttons. Collar K/K. Button band K/K. Bands 2:2 rib.  
 Pattern = 4 3/4. Bands = 3/2. Collar = 4 1/4. Button band = 3/4.  
 100 sts = 22.5 cm, RC 100 = 12 cm  
 Acc. to diagram with self-punched deco card, acc. to colour sequence. Collar K/K. Button band K/K. Bands 2:2 rib.

**Fig. I :** Back  
 A = tubular cast on for 2:2 rib with 194 sts over a width of 145 nds, blue, yarn 3-fold. B = bring all nds into WP, knit acc. to diagram and col sequence with deco card, straight. C = dec. at each end, cont. to knit straight. Cast off loosely.  
**Fig. II :** Front, knit two parts with reversed shapings.  
 A = tubular cast on for 2:2 rib with 94 sts over a width of 71 nds, blue, yarn 3-fold. B = bring all nds into WP, knit acc. to diagram and col sequence with deco card, straight. C = dec. at each end, cont. to knit straight. Cast off loosely.  
**Fig. III :** Sleeve, knit two parts with reversed shapings.  
 A = tubular cast on for 2:2 rib with blue, yarn 3-fold, with 106 sts over a width of 80 nds. B = bring all nds into WP, knit acc. to diagram and col sequence with deco card, inc. at each end. C = cont. straight. Cast off loosely.  
**Fig. IV :** Collar  
 Tubular cast on for K/K, blue, yarn taken 4-fold, with 250 sts knit 32 rows, then change lock at back and front to CX, St.S 6, knit RC 6, then St.S 6 3/4 knit RC 2. End with a few rows contrast yarn, release.  
 Button band : Tubular cast on for K/K with 29 sts, knit 228 rows. End with a few rows contrast yarn, release.  
 Buttonhole band : make buttonhole from sts 13 to 17, on rows 4, 30, 78, 126, 178, 222.  
 Cover-up for button band : Single-bed cast on for stocking st with 144 sts, knit 6 rows with St.S 6. End with a few rows contrast yarn, release. Knit two. To make up : Pin out parts to size and leave to dry under a damp cloth. Join shoulder seams. Backstitch button band to edge, covering the seam on the inside with the covering band, attaching it at each end. Attach collar to outside neck edge and half way across button band, st by st, backstitching through the open loops and unravelling contrast yarn, sew to inside. Join side seams. Attach buttons.

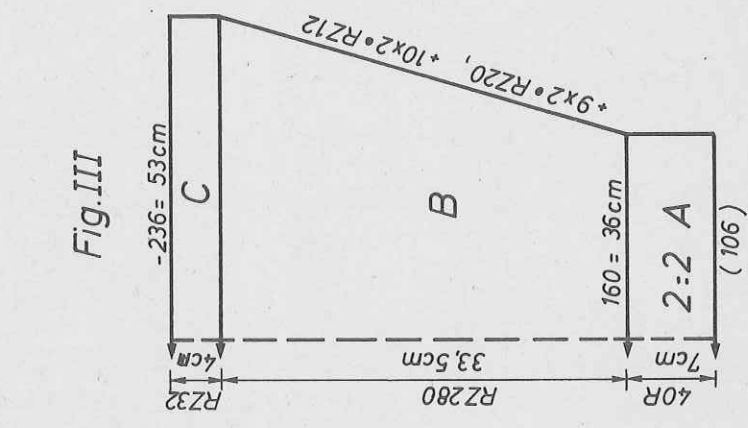
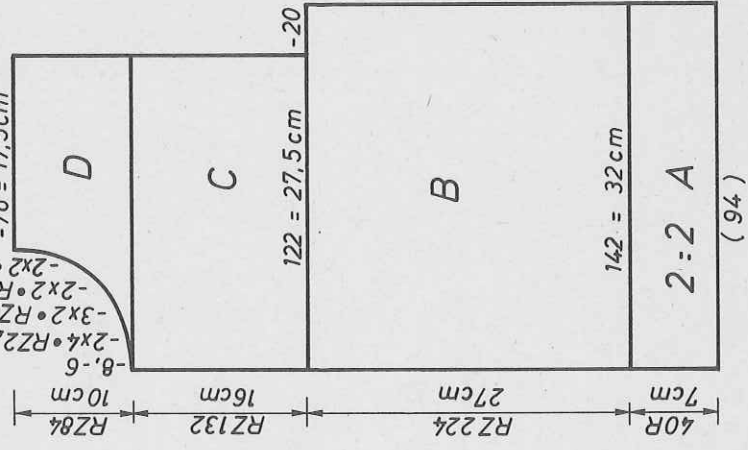
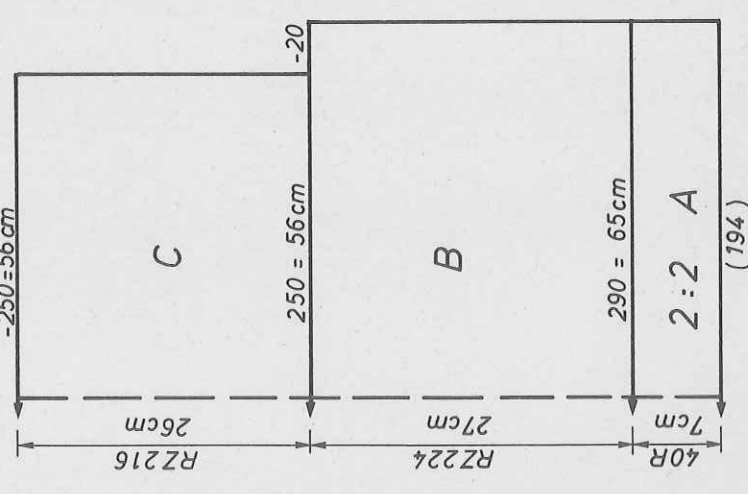


FIG I	FIG II	FIG III
38-42	38-42	38-42
48	48	48
180	436	180
145	72	80
3	3	3
3	3	3
195	195	195
7	7	7
24	24	24
38	38	38
145	72	118
3	3	3
3	3	3
27	27	33
60	60	60
100	228	98
184	184	7
131	131	9
101	101	7
0	75	0
	160	
	153	
	162	
	164	
	159	
	2	
	151	
	1	
	151	
	5	
	6	
	0	

cm total length

# 4151 DUOMATIC 80/S

Skirt lilac-green with pearl pattern  
 Size : 92-96 cm hips  
 365 g fine mixed yarn : 190 g green,  
 175 g lilac. 65 cm waist elastic.  
 Material : Pattern and welt = 5. Hem = front 4 3/4,  
 back 4 1/2.  
 Stitch size : 100 sts = 37 cm, RC 100 = 13 cm  
 Test square : Acc. to needle diagram.  
 Pattern : The pattern may also be  
 knitted with DECO punch  
 card, see model 4122,  
 pattern 1, page 23.

Fig. VII

475 m length per 100 g  
 149 yds per 1 oz  
 10 cm = approx. 4"

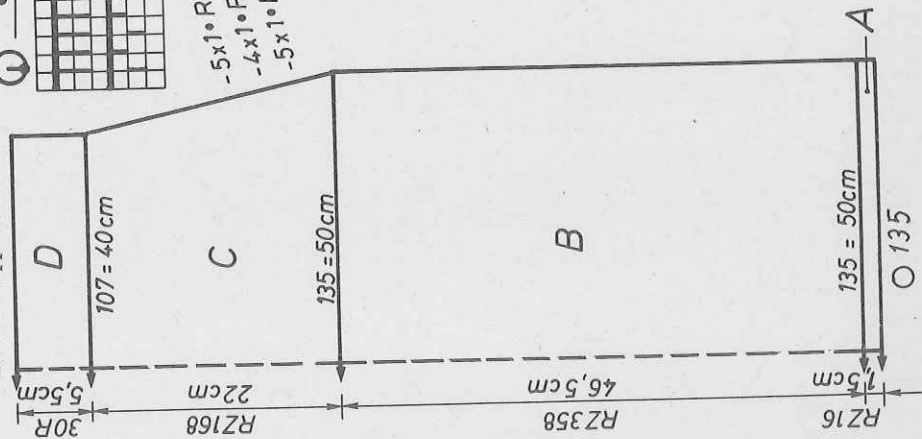
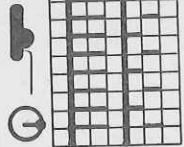


Diagram for pattern

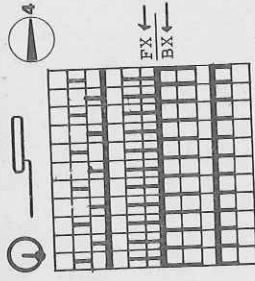


Flashing figure :  
 8 = transfer sts  
 for waistband  
 i.e. reduce by  
 1/3.

-5x1•RZ10  
 -4x1•RZ12  
 -5x1•RZ14

	34-36	38-40	42-44	
52	52	52	52	A
148	148	148	148	
				B
124	135	146	146	
89	98	108	108	cm hips
38	38	38	38	
124	135	146	146	cm total length
89	98	108	108	
				cm
48	48	48	48	
70	70	70	70	total length
103	103	103	103	
175	175	175	175	cm
28	28	28	28	
167	167	167	167	cm
17	17	17	17	
239	239	239	239	cm
66	66	66	66	
18	18	18	18	cm
100	100	100	100	
69	69	69	69	cm
66	66	66	66	
7	7	7	7	cm
6	6	6	6	
0	0	0	0	cm
0	0	0	0	

Diagram for pattern



2 R blue  
 2 R green  
 repeat

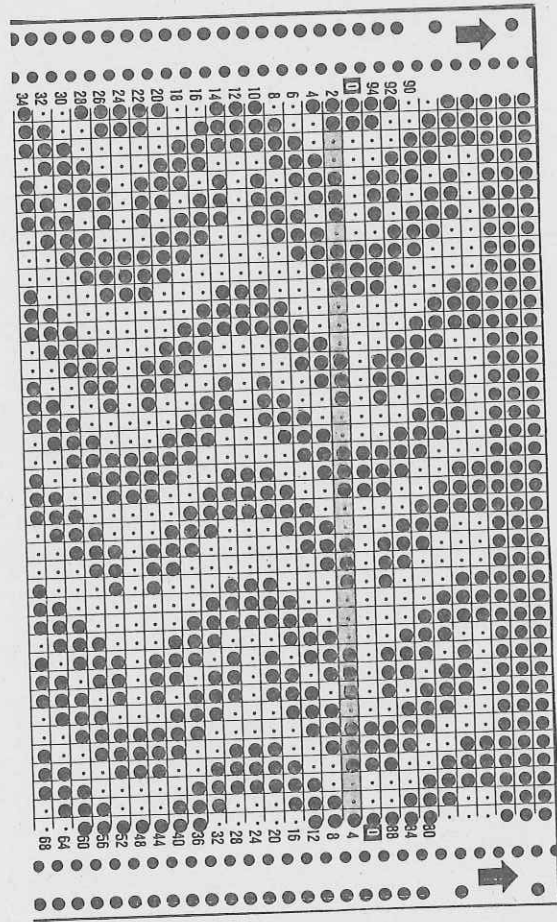


Fig. VII : Knit two pieces  
 A = closed cast on for tubular in green. B = transfer all sts to front bed,  
 knit in colour sequence and acc. to diagram, straight. C = dec. at each end.  
 D = reduce number of sts by 1/3, i.e. place every third st onto adjacent nd,  
 cont. to knit in green in stocking stitch. Cast off loosely.  
 To make up : Pin parts out to size and leave to dry under a damp cloth.  
 Join side seams. Fold waistband in half to inside and sew in position,  
 inserting waist elastic.

# 4129 DUOMATIC 80

Material : 900 m length per 100 g  
282 yds per 1 oz  
10 cm = approx. 4"

Lady's fairisle sweater, red, with flowers

Size : 82-96 cm bust (to fit small standard sizes loosely, larger standard sizes normally)  
Material : 760 g fine mixed yarn : 390 g red, 70 g navy, 65 g green, 35 g royal blue, 85 g mid-brown, 45 g pale yellow, 35 g pale green, 20 g lilac, 15 g pale blue. 2 buttons.

Stitch size : Pattern = front 6 3/4, back 5V4. Bands = 4. Collar = 5.  
Test square : 100 sts = 24,5 cm, RC 100 = 8 cm  
Pattern : Acc. to diagram 1 with self-punched deco cards, acc. to colour sequence. Bands and collar acc. to needle diagram 2.

Fig. I

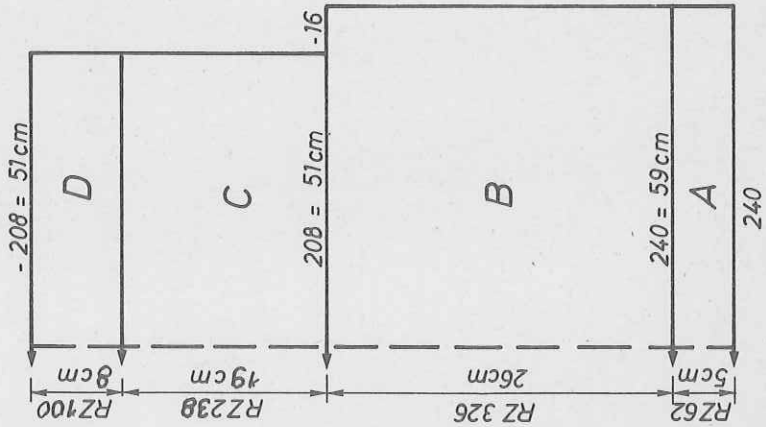


Fig. II

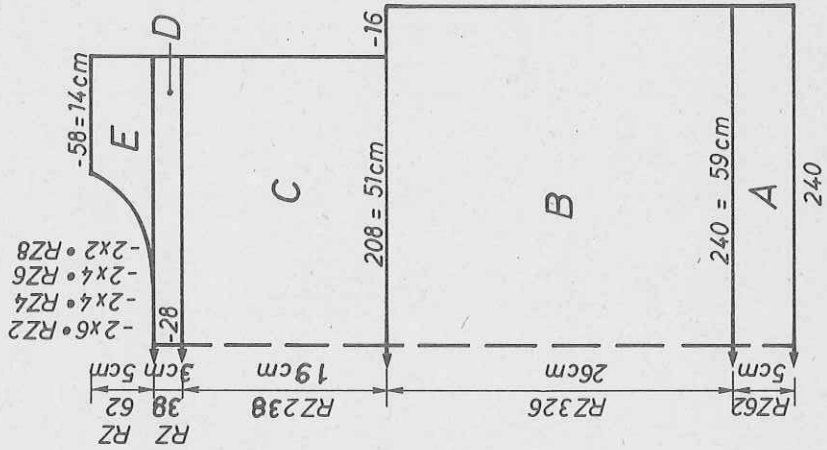


Fig. III

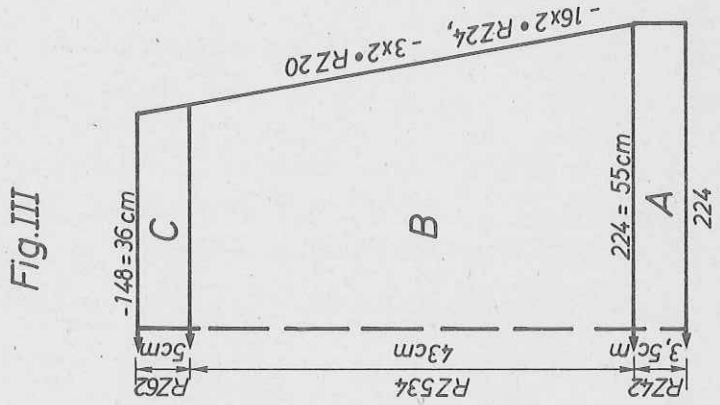


Fig. I

Fig. II

Fig. III

FIG I	FIG II	FIG III
36-42	36-42	36 - 42
32	32	32
196	196	196 A
.	.	. B
120	120	112
3	3	3
3	3	3
195	195	98
.	.	7
7	7	14
26	26	38
38	38	74
120	120	3
3	3	3
3	3	3
26	26	43
58	58	59
.	.	. cm total
101	229	98
184	184	7
129	129	24
7	7	0
127	127	
163	163	
0	0	

Fig. I : Back

A = tubular cast on for 1:1 in col 1, knit 2 rows, then arrange nds acc. to nd-diagram 1, cont. to knit straight in pattern, in col 1 without colour change. B = with deco cards knit in pattern acc. to diagram and colour sequence chart. C = dec. at each end, cont. straight to the end of card 6. D = Cont. to knit without deco, in col 1 in pattern without colour change. Cast off loosely.

Fig. II : Front

A, B, C, D = for Fig. I. E = divide work. Place left half onto dekercombs. Cont. to knit at right, in pattern, at the same time shape neck at left. Cast off loosely. Place sts of left half back onto nds of machine and knit with reversed shapings.

Fig. III : Sleeve, knit two

A = tubular cast on for 1:1 rib in col 1, knit 2 rows. Arrange nds acc. to nd-diagram 1, knit in pattern acc. to diagram with deco cards and colour sequence chart, straight. B = dec. at each end. C = without deco, knit in pattern, col. 1, without colour change. Cast off loosely.

Fig. IVa : Front collar part

Tubular cast on acc. to nd-diagram 2, yarn 2-fold, 56 sts. Knit 64 rows, end with a few rows contrast yarn, release.

Fig. IVb : Back collar part

As for Fig. IVa, but with 101 sts.

Welt : Knit two parts  
 Tubular cast on acc. to nd-diagram 2, 260 sts, col 2, knit 48 rows.  
 4 rows in col 3. 48 rows in col 1. End with a few rows contrast yarn, release.  
 Sleeve band : As for welt but with 120 sts.  
 Corners for collar : Knit 2 pieces in col 3.  
 Closed cast on for tubular with 1 st on back bed, 2 sts on front bed, knit  
 RC 18, at the same time inc. 1 st each end. Cast off loosely.  
 To make up : Pin parts out to size and leave to dry under a damp cloth.  
 Fold front collar part in half and sew green corners inbetween. With right  
 sides facing, join seam. Join shoulder seams. Sew collar to outside neck  
 edge, st by st, backstitching through the open loopstaking front part 4 cms  
 over back collar part either end, unravel contrast yarn, sew to inside.  
 Sew buttons onto green corners, at the same time fixing back collar part.  
 Attach sleeve bands and welt, st by st, backstitching through the open  
 loops and unravelling contrast yarn (at the same time gathering surplus  
 material). Set in sleeves. Join side seams.

Diagram 1 for pattern

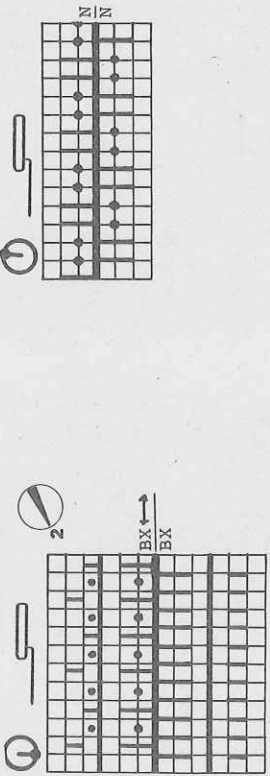
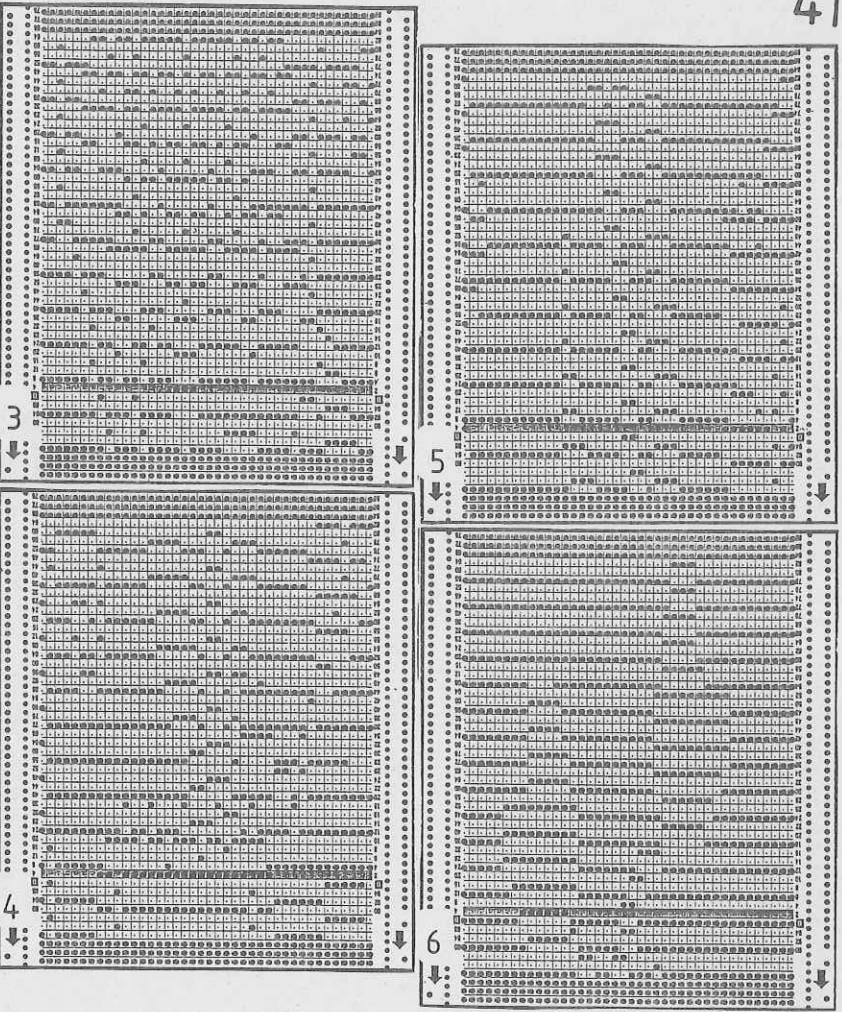


Diagram 2 for bands and collar



Colour sequence

col 1 = red, col 2 = navy, col 3 = green, col 4 = royal blue, col 5 =  
 mid-brown, col 6 = pale yellow, col 7 = pale green, col 8 = lilac,  
 col 9 = pale blue.

Begin

- 2 R col 1
- 2 R col 2
- 2 R col 3
- 2 R col 4

Change colour, when number indicated below appears in left-hand window

No. 40	card 2	col 2 to be changed to col 5
No. 72	" 2	" 4 " " 3
No. 32	" 3	" 2 " " 6
No. 16	" 4	" 6 " " 7
No. 54	" 4	" 3 " " 6

Card 6 : knit in 3-coloured fairisle (leaving out col 6), at No. 0 change  
 from col 7 to col 8.

No. 30, card 6, change from col 5 to col 9, knit to the end of the card.



# 4143 DUOMATIC 80/S

Two piece (No Ridings)

Size : 84-90 cm bust

Material : 360 g fine mixed yarn

Stitch size : St.st. = 5/2. Pattern = 4. Bands = 4/2

Test square : 100 sts = 25 cm, RC 100 = 11 cm

Pattern : 100 sts = 38 cm, 100 R = 23 cm

Skirt = stocking st. Sweater = acc. to needle diagram and using deco punchcard no.77.

Fig. I + II : Back and front, knit twice

A = tubular cast on for 1:1 rib using yarn 2-fold. B = bring all nds into WP, knit 2 rows with Lock front and back CX, then cont. to knit with yarn taken singly acc. to diagram and with deco card 77, straight. C = inc. at each end.

Fig. VII : Skirt

A = single-bed cast on with contrast yarn, knit a few rows. Knit straight in main yarn : 8 R with St.S 5/2, 2 R with St.S 6/2, 8 R with St.S 5/2. B = bring all pushers into WP and inc. with graduations. C = Knit 2 rows with St.S 4/2, then dec. with graduations, repeat 26 times. End with a few rows contrast yarn, release.

Sleeve band : Tubular cast on for 1:1 rib with yarn taken 2-fold, 90 sts, knit 20 rows. End with a few rows contrast yarn, release.

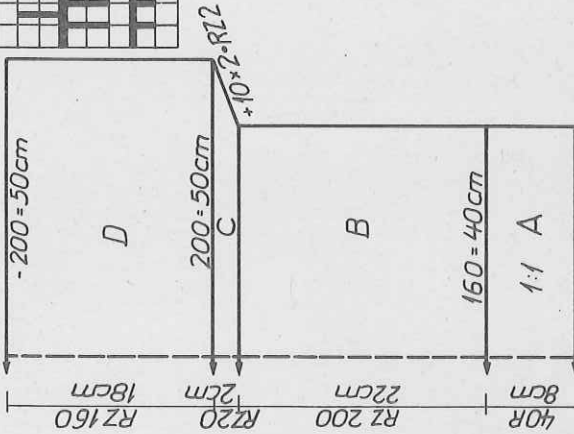
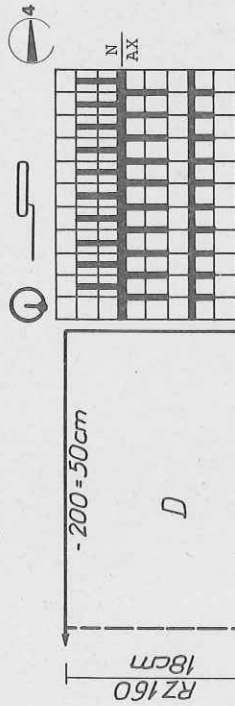
To make up : Pin parts out to size and leave to dry under a damp cloth.

SKIRT : Press pleats, then graft side seam, unravel contrast yarn. Fold 3 cms to the inside at the waist, sew and insert waist elastic. Sweater :

Join shoulder seams. Graft sleeve bands to sleeves, unravelling contrast yarn. Join side seams.

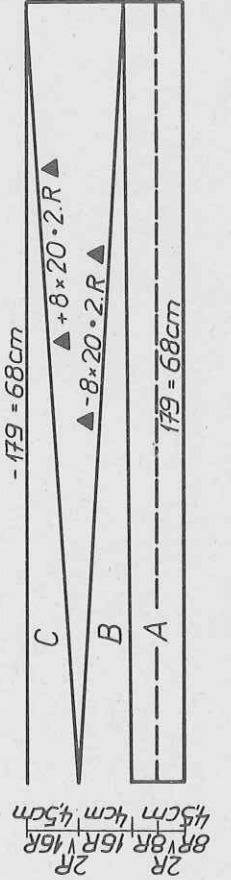
Fig. I + II

Diagram for pattern



Material : 850 m length per 100 g  
266 yds per 1 oz  
10 cm = approx. 4"

Fig. VIII



# 4134

FIG III

34-36	38-40	42-44
88	88	88
124	124	124
.	.	A.
87	90	B.
3	3	3
3	3	3
195	195	195
.	.	C.
7	7	7
10	10	10
38	38	38
122	128	135
3	3	3
3	3	3
28	28	28
55	56	57
107	107	108
5	5	5
160	160	168
178	170	168
171	179	180
182	182	183
191	191	128
134	135	191
15	17	134
183	183	18
1	1	183
178	178	1
0	0	178
0	0	0

Diagram 1 for pattern 1 with U70 or U80

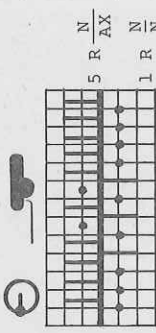
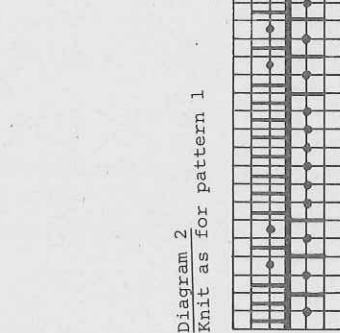


Diagram 2

Knit as for pattern 1



# 4134 DUOMATIC 80/S

Lady's sweater in green

**Size :** 88-92 cm bust  
**Material :** 320 g fine Acrylic  
**Stitch size :** Stocking stitch = 6. Lace pattern = front 5, back 6.  
**Test square :** Bands = 2 1/2. Neckband = 6.  
**Pattern :** 100 sts = 31 cm, 100 R = 22 cm  
 Fig. I + II = st.st. Fig. II from section C = acc. to needle diagram 1 + 2. Bands = 1:1 rib. Neckband = st.st. tubular.

**Fig. I : Back**  
 A = tubular cast on for 1:1 rib. B = transfer all sts to front bed, cont. to knit in st.st., straight. C = shape armhole at each end. D = shape shoulder at each end. Cast off remaining sts loosely.

**Fig. II : Front**  
 A = tubular cast on for 1:1 rib. B = transfer all sts to back bed, cont. to knit in st.st. C = arrange sts at the centre acc. to diagram 1, cont. to knit in pattern, straight. D = arrange sts acc. to diagram 2, cont. to knit in pattern. E = shape armhole at each end. F = divide work. Place left half onto dekercombs, cont. to knit at right : shape armhole at left. G =

Fig. I

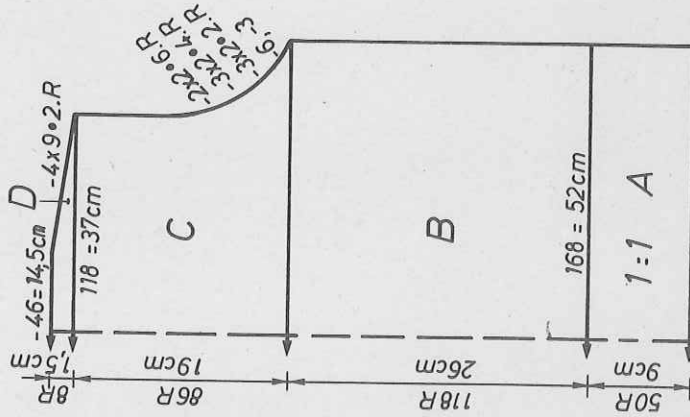
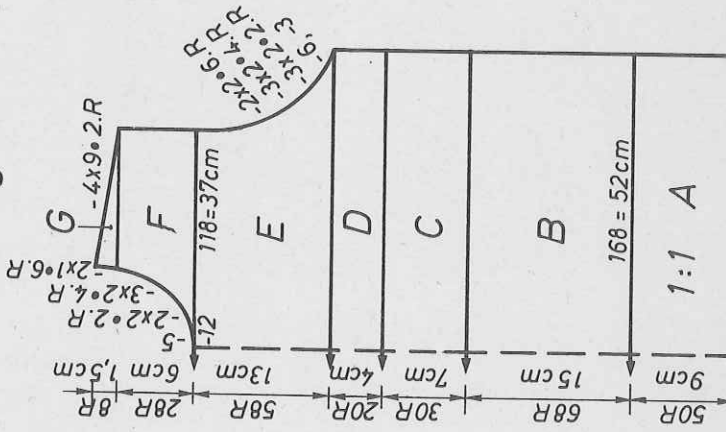


Fig. II



shape shoulder at right. Place left half back onto nds of machine and knit with reversed shapings.

**Fig. III :** Sleeve, knit two

A = tubular cast on for 1:1 rib. B = transfer all sts to front bed, cont. to knit in st.st., inc. at each end. C = shape sleeve head at each end. Neckband : Closed cast on for tubular with 88 sts, knit RC 18. End with a few rows contrast yarn, release.

To make up : Pin parts out to size and leave to dry under a damp cloth. Join shoulder seams. Join neckband with mattress stitch, attach to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, then sew to inside. Gather sleeve head and set in sleeves. Join side seams.

**Material :** 470 m length per 100 g  
 147 yds per 1 oz  
 10 cm = approx. 4"

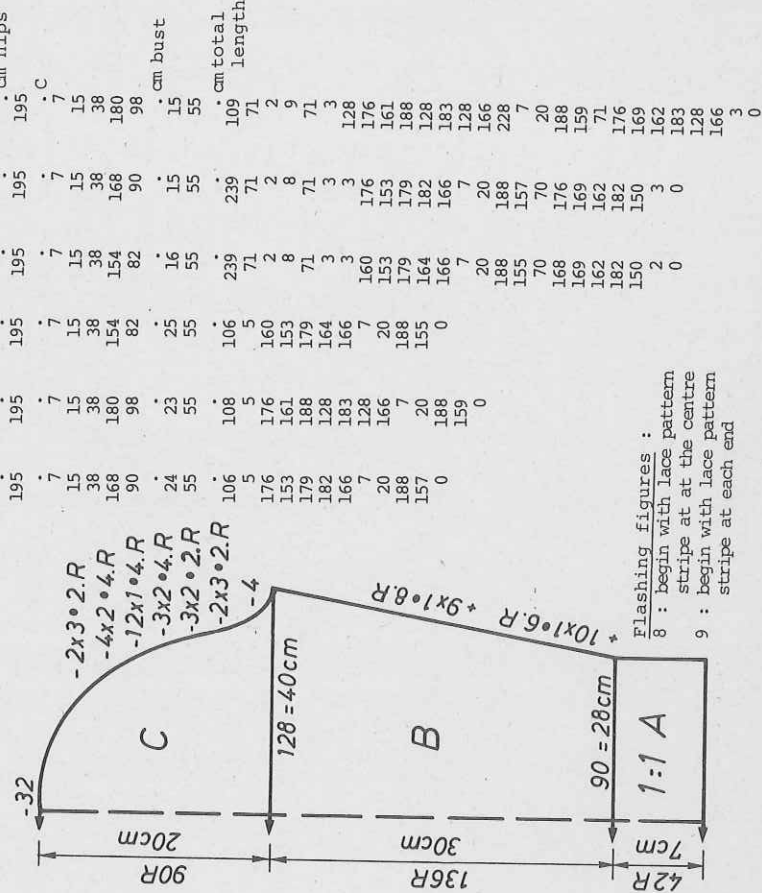
FIG I

38-40	42-44	34-36	38-40	42-44
88	88	88	88	88
124	124	124	124	124

FIG II

34-36	38-40	42-44
88	88	88
124	124	124

Fig. III



**Flashing figures :**  
 8 : begin with lace pattern stripe at the centre  
 9 : begin with lace pattern stripe at each end

# 4136 DUOMATIC 80/S

Lady's pink sweater with lace pattern, U80/U70 Material : 470 m length per 100 g  
147 yds per 1 oz  
10 cm = approx. 4"

Size : 88-92 cm bust  
Material : 490 g fine Acrylic  
Stitch size : Pattern = 5. Bands = 2x2. Collar = front 4x2, back 5.  
Test square : 100 sts = 42 cm, 100 R = 19,5 cm  
Pattern : Acc. to needle diagram 1. Bands in 1:1 rib. Collar acc. to needle diagram 2.

Fig. I : Back

A = tubular cast on for 1:1 rib. B = transfer all sts to the back, knit in pattern acc. to diagram 1, straight. C = divide work, place left half onto deckercombs, cont. to knit at right : shape neck at left. D = shape shoulder at right. Place left half back onto nds of machine and knit with reversed shapings.

Fig. II : Front

A + B as for Fig. I. C = divide work, place left half onto deckercombs,

Fig. I

Cont. see page 47

Fig. II

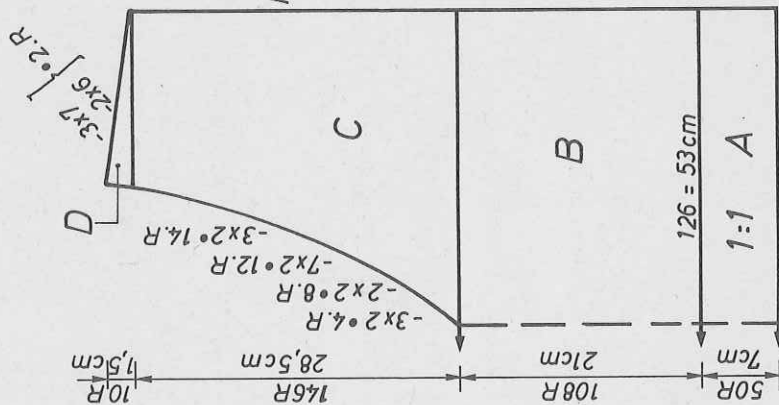
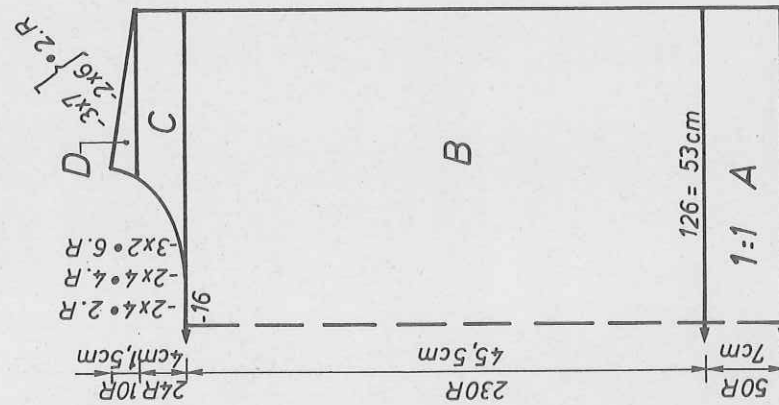


FIG I

34-36	38-40	42-44
78	78	78
168	168	168
116	126	136
3	3	3
3	3	3
195	195	195
7	7	7
12	12	12
38	38	38
116	126	136
3	3	3
3	3	3
20	20	20
58	58	58
228	228	228
7	7	7
72	72	72
189	189	189
150	154	159
73	73	73
184	184	184
129	129	129
186	186	186
128	129	129
188	188	188
129	129	129
183	183	183
2	2	2
2	2	2
0	0	0

FIG II

34-36	38-40	42-44
78	78	78
168	168	168
116	126	136
3	3	3
3	3	3
195	195	195
7	7	7
12	12	12
38	38	38
116	126	136
3	3	3
3	3	3
20	20	20
58	58	58
228	228	228
7	7	7
72	72	72
189	189	189
150	154	159
73	73	73
184	184	184
129	129	129
186	186	186
128	129	129
188	188	188
129	129	129
183	183	183
2	2	2
2	2	2
0	0	0

FIG III

34-36	38-40	42-44
78	78	78
168	168	168
90	94	98
3	3	3
3	3	3
195	195	195
7	7	7
10	10	10
98	98	98
55	55	55
2	2	2
38	38	38
128	134	138
3	3	3
3	3	3
33	33	33
58	58	58
102	102	102
5	5	5
191	191	191
144	145	146
5	5	5
188	188	188
137	137	137
0	0	0

Fig. III

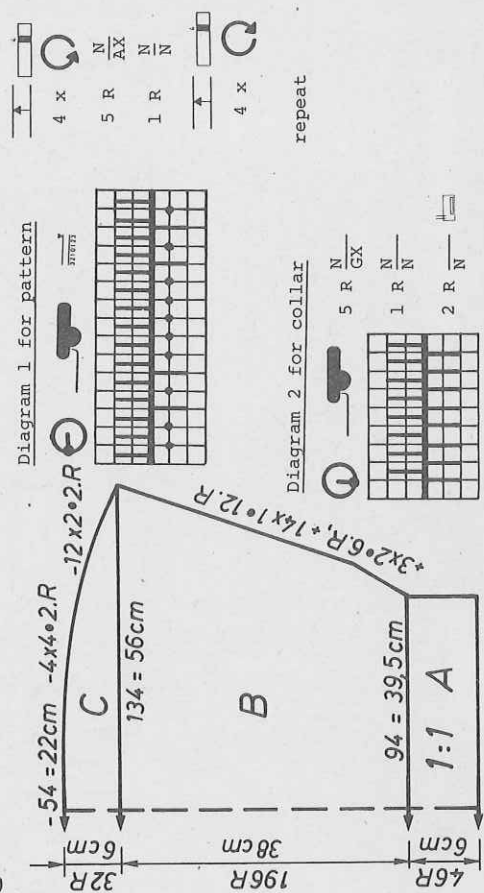


Diagram 1 for pattern

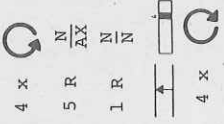
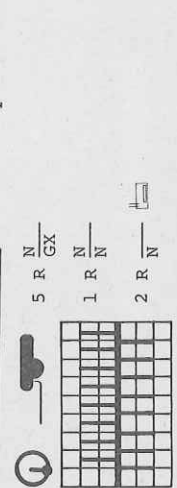


Diagram 2 for collar



repeat

# 4138 DUOMATIC 80/1S

Child's 4-coloured Fairisle sweater

**Size :** Height 158 cm  
**Material :** 420 g mixed yarn; 105 g of each : yellow, orange, turquoise, lilac. 40 g fine wool, blue.  
**Stitch size :** Pattern = 5 3/4. Bands = 4. Neckband, collar = 6  
**Test square :** 100 sts = 28 cm, 100 R = 12,5 cm  
**Pattern :** Acc. to diagram and colour sequence with self-punched deco card. Bands = 1:1 rib. Collar = Half Fisherman's 1:1 rib.

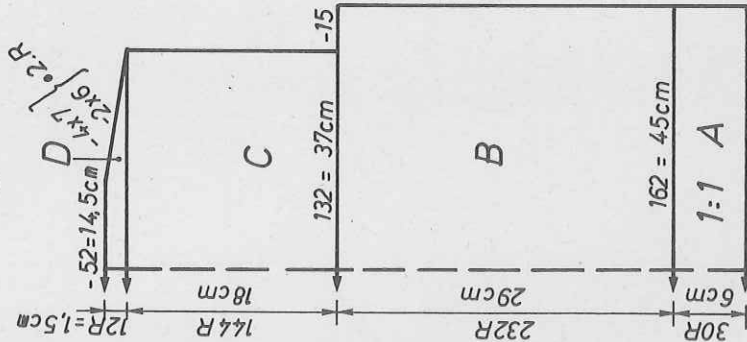
**Fig. I : Back**

A = tubular cast on for 1:1 rib using blue wool two-fold. B = transfer all sts to front bed. Knit straight acc. to diagram with deco punchcard and acc. to col sequence (in pattern). C = dec. at each end, cont. straight. D = dec. at each end. Cast off rem. sts loosely.

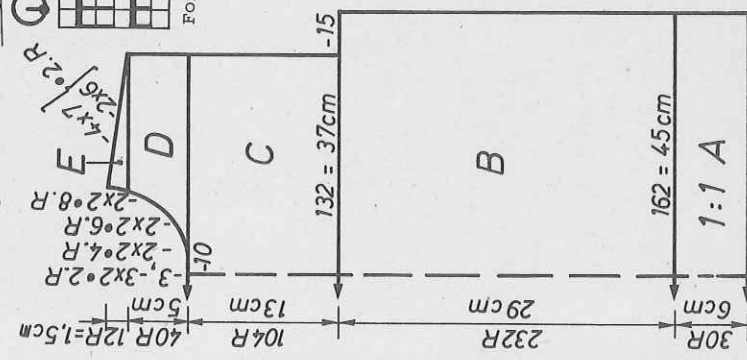
**Fig. II : Front**

A, B, C as for Fig. I. D = divide work, place left half onto deckercombs, make note of pattern position. Cont. to knit in pattern at right, dec. at left for neck opening. E = shape shoulder at right. Place left half back

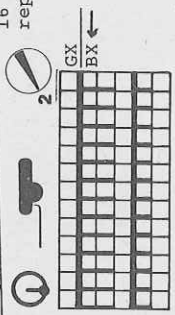
**Fig. I**



**Fig. II**

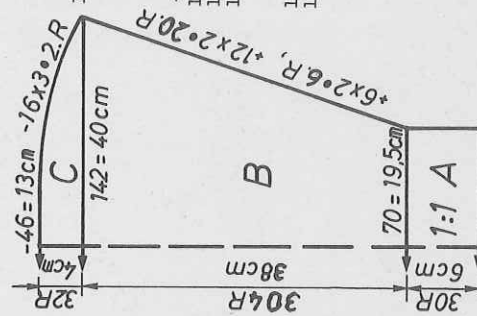


**Diagram for pattern**



For punchcard see page 47

**Fig. III**



475 m length per 100 gram  
 137 yds per 100 g  
 600 m length per 100 gram for bands  
 168 yds per 100 g  
 10 m = added

onto ends of machine and finish with reversed shapings and keeping pattern correct.  
**Fig. III :** Sleeves, knit two.  
 A = tubular cast on for 1:1 rib using blue wool two-fold. B = transfer all sts to front bed, knit in pattern acc. to diagram and with deco punchcard and acc. to col sequence, inc. at each end. C = dec. at each end. Cast off remaining sts loosely.  
**Separate collar :** Tubular cast on with 120 sts in 1:1 rib, using blue wool taken two-fold, then knit in Half Fisherman's rib in col sequence, straight: 2 R blue, 10 R yellow, 10 R orange, 10 R turquoise, 10 R lilac, repeat once; then 2 R blue. End with a few rows contrast yarn, release. Unravel contrast yarn and graft loose sts. Join ends of collar in a fine seam.  
**Neckband :** Closed cast on for tubular using blue wool taken two-fold, with 100 sts on each bed, Knit RC 8 St.S 5 1/2, RC 8 St.S 6. End with a few rows contrast yarn, release.  
 To make up : Pin parts out to size and leave to dry overnight under a damp cloth. Join shoulder seams. Join neckband, then sew to neck edge, st by st backstitching through the open loops and unravelling contrast yarn, then attach to inside. Set in sleeves. Join side seams.

16 R yellow  
 16 R orange  
 16 R turquoise  
 16 R lilac  
 repeat

FIG I		FIG II		FIG III		total cm length
134	146	158	134	146	158	
50	50	50	50	50	50	50
112	112	112	112	112	112	112
140	150	162	140	150	162	162
74	80	86	74	80	86	86
195	195	195	195	195	195	195
7	7	7	7	7	7	7
18	18	18	18	18	18	18
38	38	38	38	38	38	38
140	150	162	140	150	162	162
66	72	78	66	72	78	78
23	26	29	23	26	29	29
47	51	55	47	51	55	55
102	102	102	230	230	230	230
184	184	184	184	184	184	184
136	136	136	136	136	136	136
7	7	7	7	7	7	7
59	61	65	59	61	65	65
190	190	190	190	190	190	190
154	157	161	154	157	161	161
0	0	0	0	0	0	0
101	101	101	101	101	101	101
184	184	184	184	184	184	184
136	136	136	136	136	136	136
7	7	7	7	7	7	7
65	65	65	65	65	65	65
190	190	190	190	190	190	190
154	157	161	154	157	161	161
0	0	0	0	0	0	0
101	101	101	101	101	101	101
184	184	184	184	184	184	184
136	136	136	136	136	136	136
7	7	7	7	7	7	7
65	65	65	65	65	65	65
190	190	190	190	190	190	190
154	157	161	154	157	161	161
0	0	0	0	0	0	0
101	101	101	101	101	101	101
184	184	184	184	184	184	184
136	136	136	136	136	136	136
7	7	7	7	7	7	7
65	65	65	65	65	65	65
190	190	190	190	190	190	190
154	157	161	154	157	161	161
0	0	0	0	0	0	0
101	101	101	101	101	101	101
184	184	184	184	184	184	184
136	136	136	136	136	136	136
7	7	7	7	7	7	7
65	65	65	65	65	65	65
190	190	190	190	190	190	190
154	157	161	154	157	161	161
0	0	0	0	0	0	0

\*1 = cm hips  
 \*2 = cm chest

# 4140 DUOMATIC 80

Lady's jacket with rose-fairisle

**Size :** 88 - 92 cm bust  
**Material :** 250 g mixed, fine yarn (Mohair/Acrylic) turquoise. 280 g fine Acrylic, offwhite. 4 buttons.  
**Pattern :** Pattern = 4/2. Bands and neckband = 3/2. 100 sts = 19,5 cm, RC 100 = 9,5 cm  
**Stitch size :** Acc. to needle diagram with selfpunched deco card.  
**Pattern :** Bands and neckband = 1:1 rib, yarn taken 2-fold.

**Fig. I : Back**  
 A = tubular cast on for 1:1 rib, offwhite, yarn 2-fold, B = bring all nds into WP, knit in pattern acc. to diagram and using deco card, acc. to colour sequence, straight. C = inc. at each end. D = cont. to knit straight.  
 E = shape shoulders at each end. Cast off remaining sts loosely.  
**Fig. II : Front**, knit 2 parts with reversed shapings  
 A = tubular cast on for 1:1 rib, offwhite, yarn 2-fold. B = bring all nds into WP, knit in pattern acc. to diagram, using deco card, in colour sequence, straight. C = dec. at left, inc. at right. D = knit straight at right, cont.

Fig. I

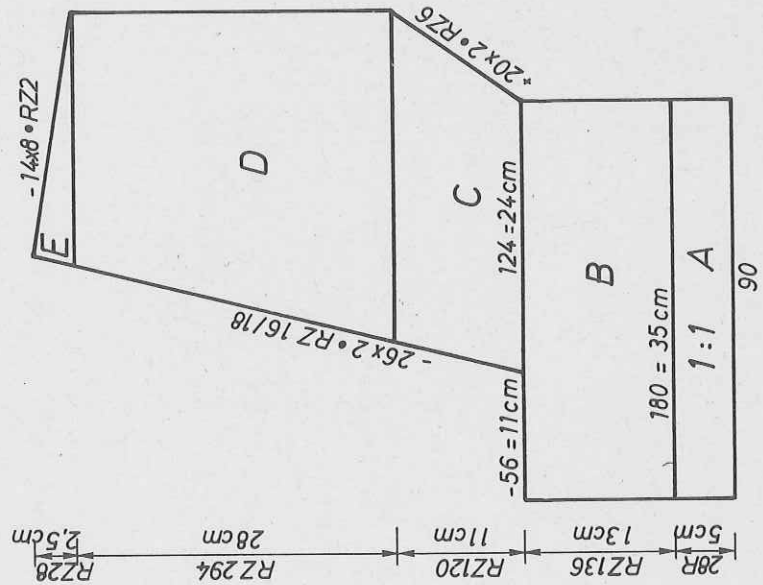
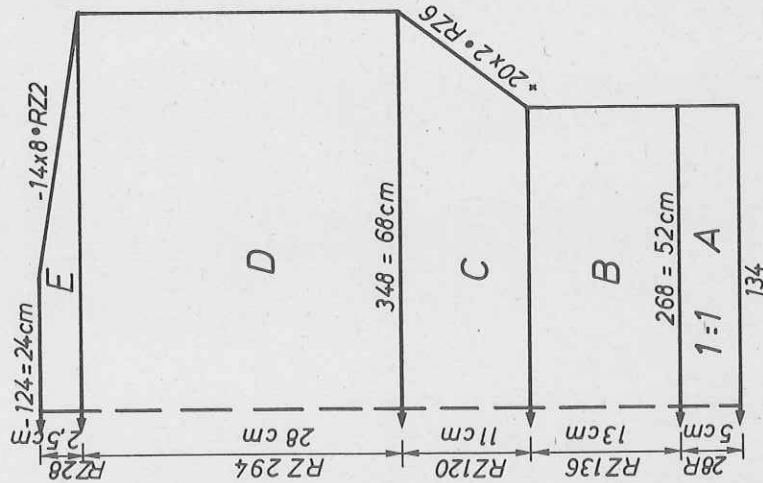
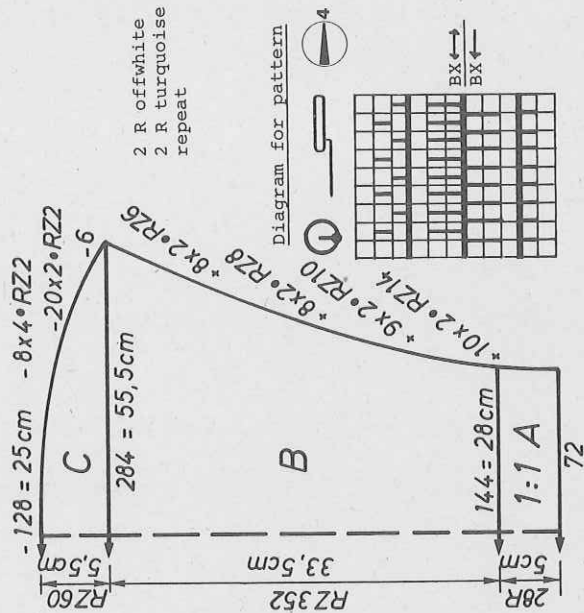


Fig. II

**Material :** Mixed yarn 620 m length per 100 g  
 194 yds per 1 oz  
 Acrylic 800 m length per 100 g  
 251 yds per 1 oz  
 10 cm = approx. 4"

Fig. III



to dec. at left. E = shape shoulder at right. Knit 2nd part, working button holes always over stitches 19-25 and 44-50 : in the welt at rows 8 and 22, in the pattern at RC 30 and 116.

**Fig. III :** Sleeve, knit two alike  
 A = tubular cast on for 1:1 rib, offwhite, yarn 2-fold. B = bring all nds into WP, knit in pattern acc. to diagram, using deco card, following colour sequence, inc. at each end. C = shape sleeve head at each end. Cast off remaining sts loosely.

**Neckband :** Knit two pieces  
 Tubular cast on for 1:1 rib, offwhite, yarn 2-fold, across the whole width of needle bed, knit 70 rows. End with a few rows contrast yarn, release. To make up : Pin parts out to size and leave to dry under a damp cloth. Join shoulder seams. Sew neckband to outside neck edge, st by st, back-stitching through the open loops and unravelling contrast yarn, attach on inside. Sew short edges into position using invisible sts. Set in sleeves. Join side seams. Fold bands in half to inside and sew in position. Neaten buttonholes. Sew on buttons.

4140

FIG I

	34-36	38-40	42-44
38	38	38	38
156	156	156	156
.	.	.	.
124	134	144	
3	3	3	
3	3	3	
195	195	195	
.	.	.	.
7	7	7	
21	21	21	
38	38	38	
124	134	144	
3	3	3	
3	3	3	
14	14	14	
13	13	12	
57	57	57	
105	105	105	
63	63	63	
141	141	141	
53	53	53	
7	7	7	
127	127	127	
136	141	146	
191	191	191	
173	177	180	
7	7	7	
0	0	0	

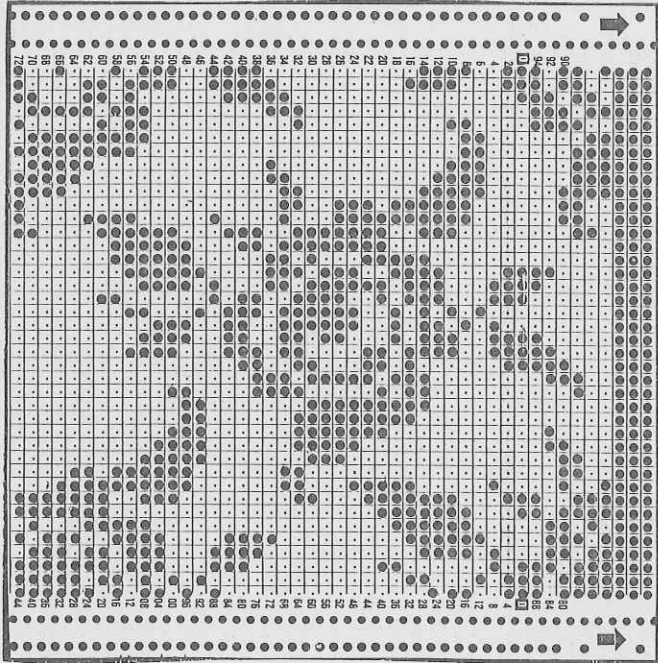
FIG II

	34-36	38-40	42-44
38	38	38	38
412	412	412	412
.	.	.	.
84	90	94	
3	3	3	
3	3	3	
195	195	195	
.	.	.	.
7	7	7	
21	21	21	
38	38	38	
84	90	94	
3	3	3	
3	3	3	
14	13	12	
57	57	57	
233	233	233	
63	63	63	
141	141	141	
53	53	53	
7	7	7	
127	127	127	
136	136	146	
191	191	191	
173	177	180	
7	7	7	
71	71	71	
184	184	184	
149	149	149	
191	191	191	
145	147	148	
127	127	127	
190	201	206	
6	6	6	
0	0	0	

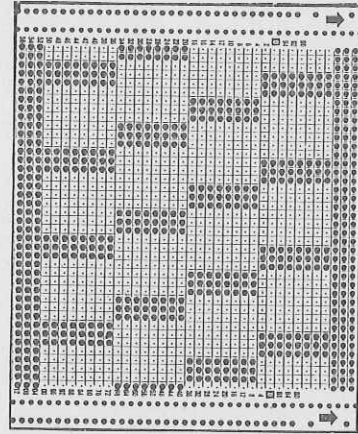
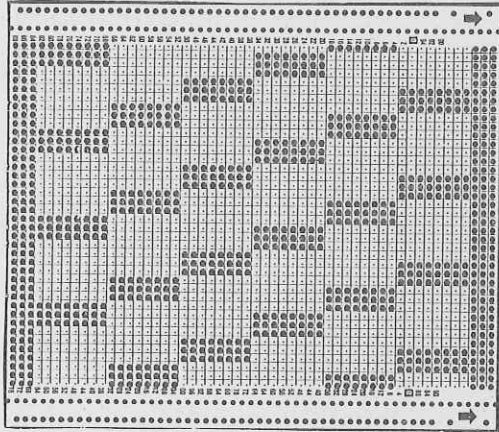
FIG III

	34-36	38-40	42-44
38	38	38	38
156	156	156	156
.	.	.	.
66	72	78	
3	3	3	
3	3	3	
195	195	195	
.	.	.	.
7	7	7	
21	21	21	
38	38	38	
86	92	98	
3	3	3	
3	3	3	
13	13	12	
58	59	59	
110	110	110	
63	63	63	
130	130	130	
38	38	38	
63	63	63	
129	129	129	
25	25	25	
63	63	63	
129	129	129	
19	19	19	
3	3	3	
152	152	152	
191	191	191	
140	141	142	
13	13	13	
99	99	99	
191	191	191	
136	137	138	
2	2	2	
0	0	0	

cm total length



4138



4136 cont. to knit at right : shape neck at left. D = shape shoulder at right. Place left half back onto nds of machine and knit with reversed shapings.  
 Fig. III : Sleeve, knit two  
 A = tubular cast on for 1:1 rib. B = transfer all sts to the back, knit in pattern acc. to diagram 1, inc. at each end. C = shape sleeve head at each end. Cast off remaining sts loosely.  
 Fig. IV : Collar, knitted in two pieces  
 Tubular cast on for 1:1 rib with 160 sts, then transfer all sts to back bed and cont. to knit acc. to diagram 2, 80 rows. Then, bring at front and back all nds into WP and knit RC 12 tubular. End with a few rows contrast yarn, release. Knit second part in the same way, but with 100 sts.  
 To make up : Pin parts out to size and leave to dry under a damp cloth. Join shoulder seams. Join collar parts, wrong side out, then attach collar to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, then sew to inside. Set in sleeves. Join side seams.

# 4141 DUOMATIC 80

Child's lilac sweater with lace pattern

- Size : 122 cm height
- Material : 340 g medium cotton yarn lilac
- Stitch size : Front 4V4, back 5 3/4. Welt = 3. Sleeve band = 2V2.
- Neckband = 4V2
- Test square : 100 sts = 37,5 cm, 100 R = 18 cm
- Pattern : Acc. to needle diagram and using selfpunched deco card.
- Bands = 1:1 rib.

### Fig. I : Back

A = tubular cast on for 1:1 rib, knit straight. B = transfer all sts to back bed, bring all nds and pushers into WP position at the front, knit in pattern acc. to diagram and using deco card, straight. C = shape armhole at each end, cont. straight. D = divide work, place left half onto decker-combs, cont. to knit at right. Shape neck at left. E = shape shoulder at right. Place sts of left half back onto nds of machine and knit with reversed shapings.

### Fig. II : Front

As given for Fig. I, but observing the difference in the number of rows to be knitted in sections C + B.

### Fig. III : Sleeve, knit two alike

A = tubular cast on for 1:1 rib. B = transfer all sts to back bed, bring nds and pushers into WP on front bed acc. to diagram, knit in pattern acc. to diagram and using deco card, inc. at each end. C = shape sleeve head at each end. Cast off remaining sts loosely.

Fig. I

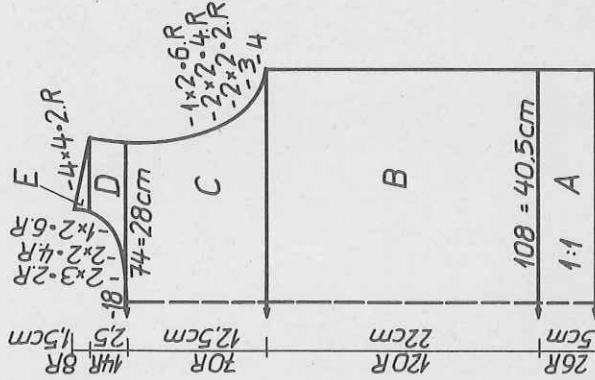


Fig. II

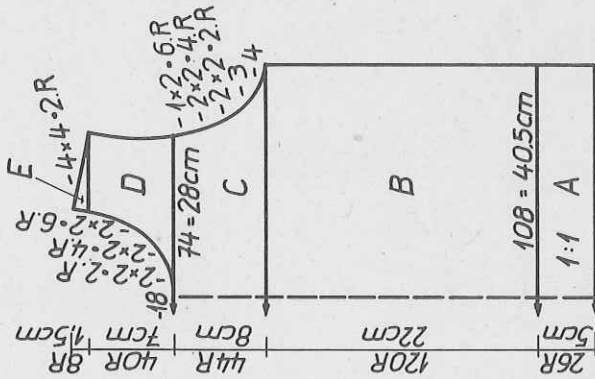


Fig. III Material : 320 m length per 100 g  
100 yds per 1 oz  
10 cm = approx. 4"

FIG I

122	134	146
72	72	72
150	150	150
108	116	124
3	3	3
3	3	3
195	195	195
7	7	7
8	8	8
38	38	38
108	116	124
3	3	3
3	3	3
22	25	28
43	47	51
233	233	233
160	168	168
153	153	161
162	162	162
164	166	174
147	147	147
7	7	7
25	25	28
188	188	188
137	139	141
70	70	70
184	184	184
130	131	131
178	178	178
164	164	164
147	147	147
2	2	2
0	0	0

FIG II

122	134	146
72	72	72
150	150	150
108	116	124
3	3	3
3	3	3
195	195	195
7	7	7
8	8	8
38	38	38
108	116	124
3	3	3
3	3	3
22	25	28
43	47	51
233	233	233
160	168	168
153	153	161
162	162	162
164	166	174
147	147	147
7	7	7
25	25	28
188	188	188
137	139	141
71	71	72
184	184	184
131	131	131
162	162	162
164	164	164
166	166	167
7	7	7
25	26	28
188	188	189
174	174	174
154	154	154
187	187	187
129	129	130
0	0	0

FIG III

122	134	146
72	72	72
150	150	150
70	74	80
3	3	3
3	3	3
195	195	195
7	7	7
8	8	8
38	38	38
94	98	104
3	3	3
3	3	3
4	4	4
22	23	24
108	108	108
2	2	2
152	152	160
145	145	153
155	155	155
167	167	183
5	5	8
183	183	183
5	6	7
174	174	158
154	154	154
187	187	187
129	130	130
0	0	0

total length

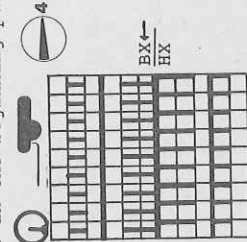
Neckband : Tubular cast on for K/K (=all nds) with 166 sts, knit 20 rows. End with a few rows contrast yarn, release.

To make up : Block and press parts lightly. Join shoulder seams

Set in sleeves, gathering surplus width at the sleeve head into small pleats. Join neckband, then sew to outside neck edge, st by st, backstitching into the open loops and unravelling contrast yarn, attach on inside. Join side seams.

Diagram for pattern

Note : in the beginning pushers have to be down at the back



2 R with yarn  
2 R without yarn  
knitting with empty  
feeding eyelet

For punchcard, see garment no 4142,

p. 49.

# 4142 DUOMATIC 80

Material : 475 m length per 100 g  
149 yds per 1 oz  
10 cm = approx. 4"

Child's blue waistcoat

Size : 158 cm height  
Material : 350 g medium mixed yarn, 6 metal buttons.  
Stitch size : Pattern = front 4/2, back 5. Bands = 5. Button band = 5.  
Test square : 100 sts = 16,5 cm, RC 100 = 6,5 cm  
Pattern : Acc. to needle diagram and selfpunched deco card.

Fig. I + II : Back and front  
A = single bed cast on for stocking st on back bed. Cont. to knit in st.st.  
B = bring all rnds into WP, knit acc. to diagram and with deco card, shape neck at left. C = shape shoulder at left. D = cast off at left, then shape armhole. E = shape armhole at left. F = cast on extra sts at left, then inc. G = cont. to knit straight. Knit G,F,E,D,C,B in reverse order and shapings.  
A = transfer all sts to back bed, knit in st.st., working buttonholes in row 8 and 26 over sts 5-8, 29-32, 53-56, 77-80, 101-104. End with a few rows contrast yarn, release.  
Neckband : Closed cast on for tubular with 110 sts, knit RC 14, beginning with St.S 4/2 knit 4 rows; inc. St.S by 1/4, knit 4 rows; inc. St.S by 1/4 finish knitting. End with a few rows contrast yarn, release.  
Sleeve band : Knit two pieces  
Knit as for neckband but with 134 sts.  
Waistband : Closed cast on for tubular across the whole width of needle bed, knit RC 32, working buttonhole at RC 16 over sts 5-8 counting from the right

Fig. I + II

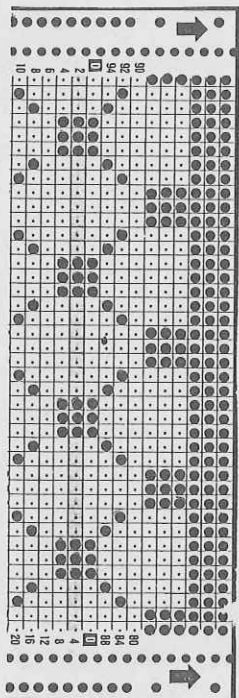
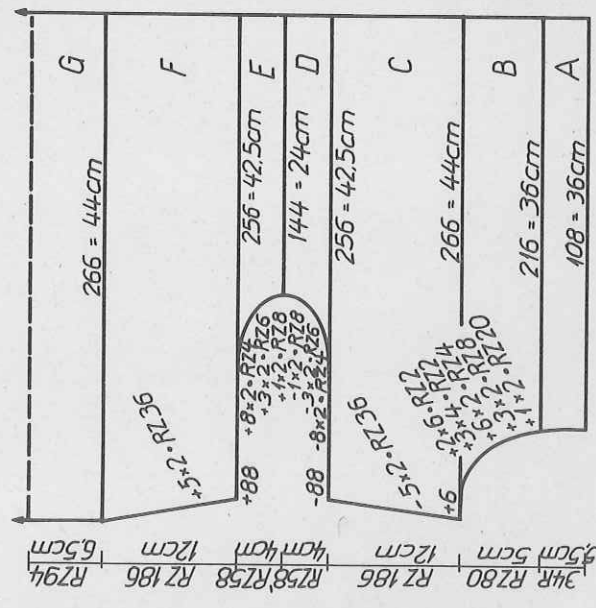


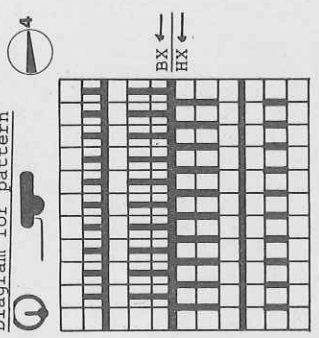
FIG I + IIA

122	134	146	158
52	52	52	52
132	132	132	132
94	106	118	133
3	3	3	3
3	3	3	3
7	7	7	7
13	14	15	16
175	175	175	175
31	33	35	39
184	184	184	184
159	161	165	168
181	182	182	191
156	156	157	128
138	138	138	128
66	66	66	166
7	7	7	138
62	66	70	66
77	77	77	77
10	10	10	77
28	28	29	79
53	54	54	10
56	56	56	38
159	161	165	63
47	47	47	128
31	33	35	128
152	152	152	56
153	161	169	168
153	163	170	47
172	172	174	39
165	165	165	152
5	5	5	177
67	67	67	178
71	71	71	182
66	66	66	166
60	63	67	5
131	131	131	67
7	7	7	71
13	13	13	66
0	0	0	74
			131
			7
			13
			0
			7
			13
			0

FIG I + IIB

122	134	146	158
52	52	52	52
132	132	132	132
75	86	96	108
3	3	3	3
3	3	3	3
195	195	195	195
7	7	7	7
14	14	14	14
77	77	77	79
5	5	5	5
37	37	37	38
44	44	44	54
35	35	35	42
25	25	25	41
33	33	33	49
24	24	24	24
175	175	175	175
31	33	35	39
184	184	184	184
159	161	165	168
181	182	182	191
156	156	156	128
138	138	138	128
66	66	66	166
7	7	7	138
60	63	67	66
73	73	73	77
10	10	10	74
28	28	29	75
53	54	54	10
56	56	56	38
159	161	165	63
47	47	47	128
31	33	35	128
152	152	152	56
153	161	169	168
153	163	170	47
172	172	174	39
165	165	165	152
5	5	5	177
67	67	67	178
71	71	71	182
66	66	66	166
60	63	67	5
131	131	131	67
7	7	7	71
13	13	13	66
0	0	0	74
			131
			7
			13
			0
			7
			13
			0

Flashings figures :  
5 : Note : When fig. 5 appears for Fig. I+IIA do not cast off, but enter program Fig. I+IIB and cont. to knit.  
8 : Transfer all sts to back bed, and then knit buttonhole band.  
Diagram for pattern





# 4145 DUOMATIC 80/S

Material : 320 m length per 100 g  
100 yds per 1 oz  
10 cm = approx. 4"

Child's blue/turquoise sweater

Size : 104 cm height

Material : 165 g medium cotton yarn : 150 g blue, 15 g turquoise.

Pattern 1 = front 5, back 4 3/4. Pattern 2 = 6. Bands = 3.

Stitch size : Pattern 1 : 100 sts = 37 cm, RC 100 = 30 cm.

Test square : Pattern 2 : 100 sts = 53 cm, RC 100 = 15 cm.

Pattern : Pattern 1 = acc. to needle diagram 1 with selfpunched deco card. Pattern 2 = acc. to needle diagram 2. Bands = 1:1 rib. For punchcard chart, see garment 4122 pattern 1,p.23.

Fig. I : Back

A = tubular cast on for 1:1 rib. B = transfer all sts to back bed, cont. to knit straight acc. to diagram 1 with deco card. After you have knitted the last row, release the sts of the front bed, cast off sts of back bed loosely.

Fig. II : Front

As given for Fig. I, but with more RCs.

Fig. III : Sleeve (with yoke)

A = tubular cast on for 1:1 rib in turquoise, knit 2 rows, then transfer all sts to front bed, knit in pattern acc. to diagram 2 with St.S 5/4. B = inc. St.S to 6, then knit in colour sequence, straight. C = dec. at each end. D = divide work, place left half onto dekercombs, cont. to knit at right. Shape neck at left. E = cont. straight. F = inc. at left. Place right half onto dekercombs. Place sts of left half back onto nds of machine and knit with reversed shapings. G = place right half onto nds of machine next to left half and cont. to knit straight. H = inc. at each end, cont. straight. J = cont. in the same colour, at the same time.

dec. St.S to 5/4. Cast off loosely.

Neckband : Turquoise.

Closed cast on for tubular with 90 sts, knit RC 7 with

St.S 5, then RC 7 with St.S 6. A few rows contrast

yarn, release.

To make up : Pin parts out to size and leave to dry

under a damp cloth. Sew neckband to outside neck edge,

st by st, backstitching through the open loops and

unravelling contrast yarn, attach to inside. With

right sides facing, sew back and front parts to yoke.

Join side seams. Fold sleeve end to inside, attach loosely.

FIG I +II

	104	116	122
120	120	120	120
148	148	148	148
.	.	.	.A
.	.	.	.B
96	102	108	108
3	3	3	3
3	3	3	3
195	195	195	195 C
.	.	.	.
7	7	7	7
4	4	4	4
98	98	98	98
7	7	7	7
32	37	42	42
0	0	0	0

FIG III

	104	116	122
120	120	120	120
212	212	212	212
.	.	.	.
52	56	60	60
3	3	3	3
3	3	3	3
103	103	103	103
7	7	7	7
24	24	24	24
184	184	184	184
129	129	129	129
71	71	71	71
66	66	66	66
9	9	9	9
73	72	72	72
160	160	160	160
163	172	181	181
154	162	162	162
7	7	7	7
7	7	7	7
26	34	34	34
35	44	53	53
96	96	96	96
67	67	67	67
66	71	71	71
17	21	23	23
66	66	66	66
17	21	23	23
73	73	73	73
144	144	144	144
155	156	156	156
154	154	154	154
7	7	7	7
7	7	7	7
26	26	26	26
27	28	28	28
80	80	80	80
68	68	68	68
102	102	102	102
7	7	7	7
9	10	11	11
56	56	56	56
129	129	129	129
7	7	7	7
24	24	24	24
0	0	0	0

Note :

In the FORM COMPUTER Program the back and front part are the same.

Flashing figures :

8 : Place left half of the sts onto dekercombs.

9 : Place right half onto dekercombs, place left half (now on dekercombs) back onto nds of machine.

10 : Place right half (now on dekercombs) back onto nds of machine next to left half.

Fig. III

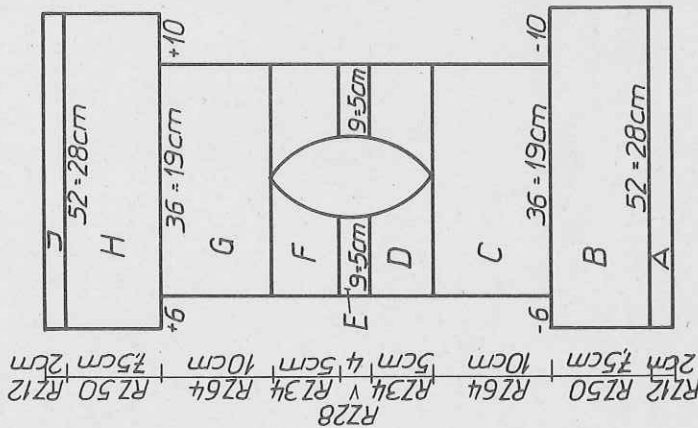


Fig. II

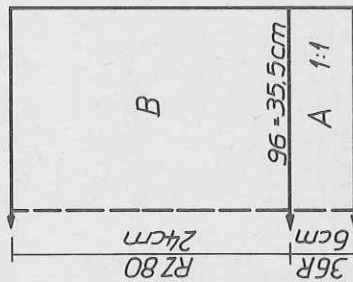


Fig. I

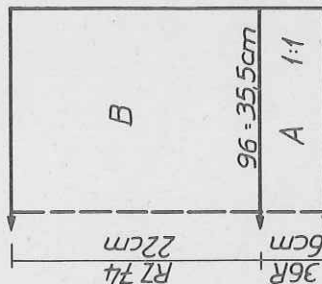


Diagram for pattern 1

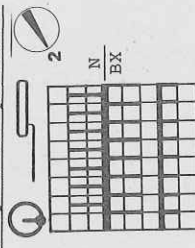
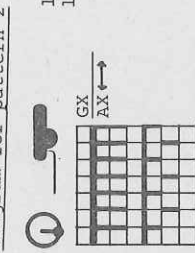


Diagram for pattern 2



12 R turquoise  
12 R blue

# 4139 DUOMATIC 80/S

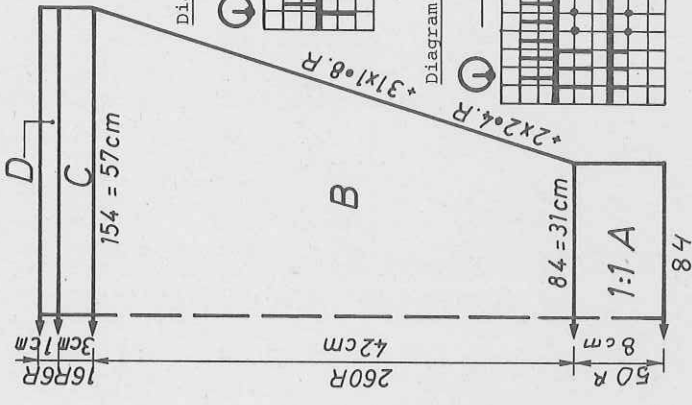
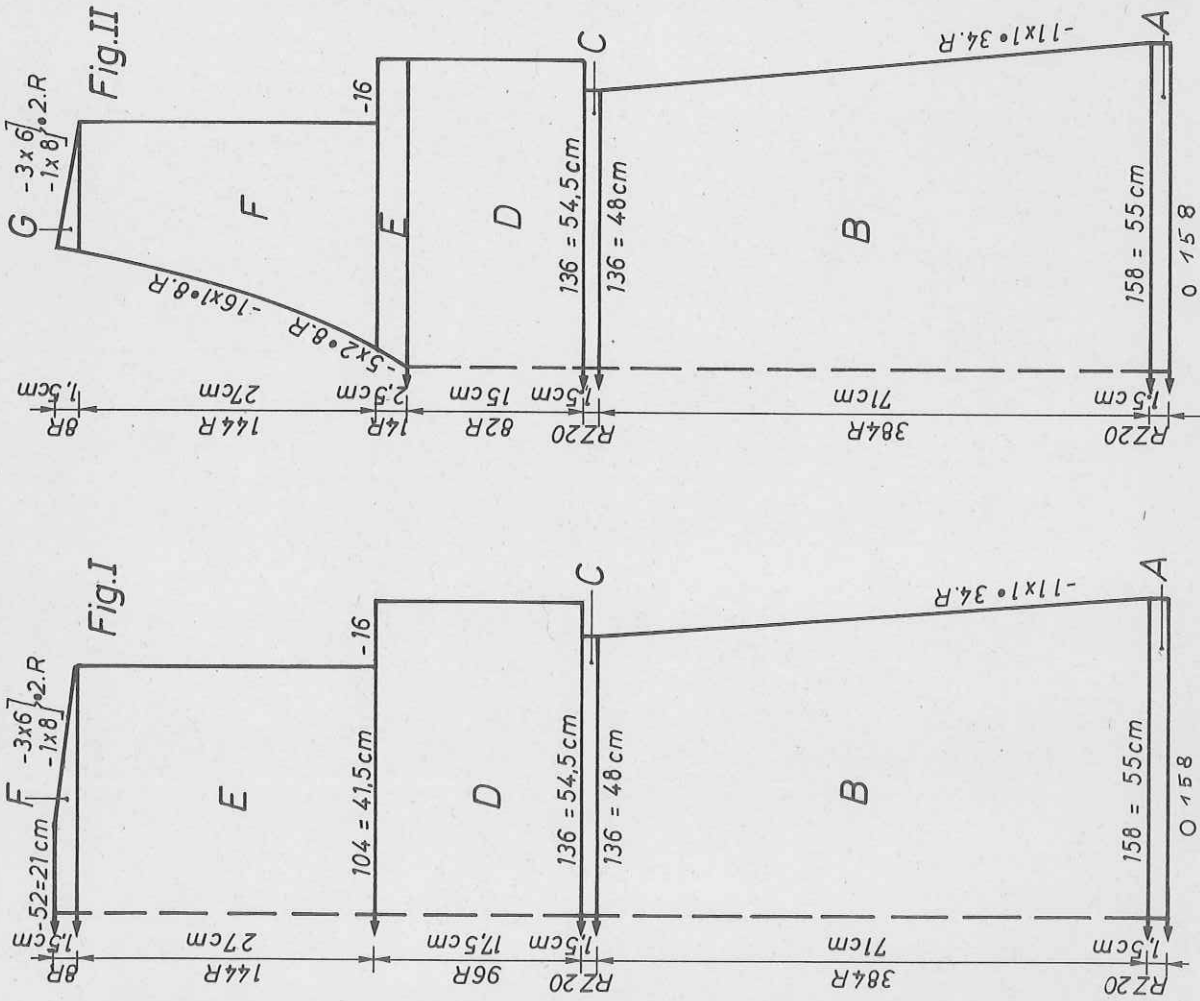
Material : Angora 500 m per 100 g  
 157 yds per 1 oz  
 Mixed yarn 620 m per 100 g  
 194 yds per 1 oz  
 10 cm = approx. 4"

Lady's dress, blue

Size : 88 - 92 cm bust  
 Material : 490 g mixed yarn Mohair/Acrylic, blue. 85 g Angora pale blue. 65 cm waist elastic.  
 Stitch size : Stocking stitch = 5/2. Pattern 1 = front 3, back 5/2. Pattern 2 = front 3, back 5/2. Sleeve band = 3. Collar = front 3, back 6.  
 Test square : Pattern 1 : 100 sts = 40 cm, RC 100 = 18,5 cm  
 Pattern 2 : 100 sts (counted on back bed) = 37 cm  
 100 R = 16 cm  
 Pattern : St.st. : 100 sts = 35 cm, 100 R = 18,5 cm  
 Skirt part = stocking stitch. Bodice = acc. to needle diagram 1. Sleeves = acc. to needle diagram 2. Collar = acc. to needle diagram 1. Bands = 1:1 rib.

Fig. I : Back  
 A = closed cast-on for tubular. Knit in tubular, straight. B = transfer all sts to back bed and cont. to knit in st.st., dec. at each end. C = bring sts on front bed into WP and knit in half tubular. D = transfer sts to back bed, cont. to knit acc. to diagram 1. E = dec. at each end, cont. to knit straight in pattern 1. F = dec. at eachend. Cast off remaining sts loosely.

Fig.III



cont. page 53

Diagram 1 for pattern 1

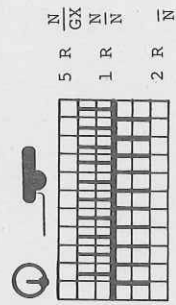
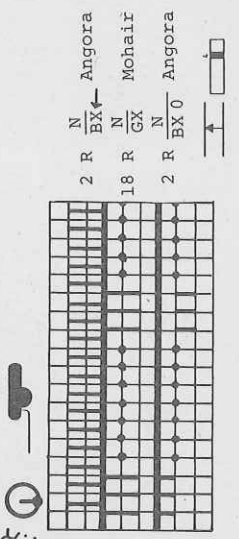


Diagram 2 for pattern 2





4744

FIG I

46-48		50-52		54-56	
30	30	30	30	30	30
148	148	148	148	148	148
.	.	.	.	.	.
145	158	168	74	78	81
100	108	116	108	116	116
195	195	195	195	195	195
.	.	.	.	.	.
7	7	7	7	7	7
48	48	48	48	48	48
38	38	38	38	38	38
145	158	168	74	78	81
94	102	110	94	102	110
36	35	34	36	35	34
66	66	66	66	66	66
108	109	110	236	237	237
161	160	168	161	160	168
145	153	161	153	153	161
145	145	145	145	145	145
158	158	158	158	158	158
150	159	159	150	159	159
151	2	2	151	2	2
1	159	159	1	159	159
7	5	5	7	5	5
123	7	7	100	7	7
191	124	127	191	101	107
160	191	132	157	191	191
13	163	191	9	161	162
0	13	165	71	9	9
	0	13	184	71	71
		0	130	184	184
			191	130	130
			129	191	191
			128	128	128
			128	7	7
			128	7	7
			0	0	0
			191	14	14
			140	142	141
			190	190	190
			134	134	134
			178	178	178
			186	186	186
			133	133	133
			185	185	185
			133	133	133
			39	45	45
			0	0	0

FIG II

46-48		50-52		54-56	
30	30	30	30	30	30
404	404	404	404	404	404
.	.	.	.	.	.
68	74	78	74	78	81
100	108	116	108	116	116
195	195	195	195	195	195
.	.	.	.	.	.
7	7	7	7	7	7
48	48	48	48	48	48
38	38	38	38	38	38
145	158	168	74	78	81
94	102	110	94	102	110
36	35	34	36	35	34
66	66	66	66	66	66
109	109	110	237	237	237
160	160	168	161	160	168
153	153	161	153	153	161
145	145	145	145	145	145
158	158	158	158	158	158
150	159	159	150	159	159
151	2	2	151	2	2
1	159	159	1	159	159
7	5	5	7	5	5
100	7	7	100	7	7
191	101	107	191	101	107
157	191	191	157	191	191
9	161	162	9	161	162
71	9	9	71	9	9
184	71	71	184	71	71
130	184	184	130	184	184
191	130	130	191	130	130
129	191	191	129	191	191
128	128	128	128	128	128
128	7	7	128	7	7
0	0	0	0	0	0
			191	14	14
			140	142	141
			190	190	190
			134	134	134
			178	178	178
			186	186	186
			133	133	133
			185	185	185
			133	133	133
			39	45	45
			0	0	0

FIG III

46-48		50-52		54-56	
60	60	60	60	60	60
148	148	148	148	148	148
.	.	.	.	.	.
72	77	77	77	81	81
3	3	3	3	3	3
3	3	3	3	3	3
195	195	195	195	195	195
.	.	.	.	.	.
7	7	7	7	7	7
21	21	21	21	21	21
38	38	38	38	38	38
137	143	143	137	143	143
3	3	3	3	3	3
3	3	3	3	3	3
44	44	44	44	44	44
62	64	64	62	64	64
97	97	97	97	97	97
2	2	2	2	2	2
78	78	78	78	78	78
191	191	191	191	191	191
144	144	144	144	144	144
13	13	13	13	13	13
191	191	191	191	191	191
141	141	141	141	141	141
13	13	13	13	13	13
191	191	191	191	191	191
139	139	139	139	139	139
2	2	2	2	2	2
188	188	188	188	188	188
2	2	2	2	2	2
135	135	135	135	135	135
7	7	7	7	7	7
42	42	42	42	42	42
184	184	184	184	184	184
40	40	40	40	40	40
141	141	141	141	141	141
189	189	189	189	189	189
131	131	131	131	131	131
191	191	191	191	191	191
145	145	145	145	145	145
14	14	14	14	14	14
134	134	134	134	134	134
190	190	190	190	190	190
178	178	178	178	178	178
186	186	186	186	186	186
133	133	133	133	133	133
185	185	185	185	185	185
133	133	133	133	133	133
7	7	7	7	7	7
47	47	47	47	47	47
0	0	0	0	0	0

Yarn 2-fold, knit 12 rows, then work buttonholes over sts 7-12, 39-44, 71-76, 102-107, 134-139, 166-171. Repeat buttonholes at row 36. Knit another 12 rows, a few rows contrast yarn, release. Button band : The same, but omit buttonholes.

Pocket : Knit two. Tub. cast on for K/K with 100 sts, knit in pattern acc. to diagram, col. sequence and with deco card, straight, RC 230. Cast off loosely. Pocket binding : Knit 2 pieces. Cast on for tub. with 38 sts, knit RC 12, end with contrast yarn, release.

To make up : Pin parts out to size, leave to dry under damp cloth. Sew sleeves to front and back parts. Bind upper pocket edge, st by st, backstitching through the open loops, unravelling contrast yarn, first to outside edge then on the inside. Position pocket at upper welt edge and into side seam. Sew collar to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, then sew to inside. Attach button bands in the same way, fold welt in half, neaten buttonholes. Join side seams. Fold welt and sleeve bands in half, sew on loosely. Sew on buttons.

4139

Fig. II : Front

A,B,C,D as for Fig. I. E = divide work, place left half onto deckercombs, cont. to knit at right. Shape neck at left. F = dec. at right, cont. to knit, cont. to dec. at left. G = dec. at right. Place sts of left half back onto nds of machine and knit with reversed shapings.

Fig. III : Sleeve, knit two  
A = tubular cast on for 1:1 in Angora. B = transfer all sts to back bed, knit acc. to diagram 2 and colour sequence chart, inc. at each end. C = knit straight. D = knit 6 R stocking stitch with Angora. Cast off loosely. Collar : Angora

Tubular cast on for 1:1 rib, once with 130 sts, once with 86 sts. After the cast-on transfer all sts to back bed and knit acc. to diagram 1, 96 rows straight. End with a few rows contrast yarn, release. To make up : Pin parts out to size and leave to dry under a damp cloth. Join shoulder seams. Join collar pieces, then sew collar to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn (match collar and shoulder seams), sew to inside. Attach collar parts in V-neck (see photo) with invisible sts, loosely. Set in sleeves. Insert waist elastic and fasten at each end. Join side seams.

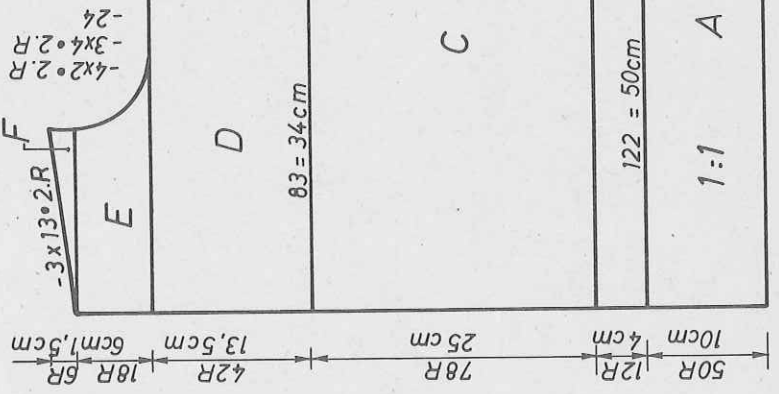
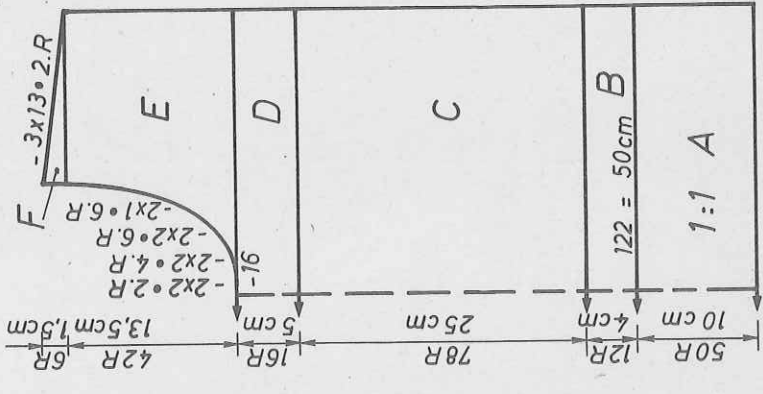
Fig. III : Sleeve, two parts with reversed shapings  
A = tubular cast on for 1:1 rib, yarn 2-fold, petrol. B = with all nds in WP, knit in pattern acc. to diagram, col. sequence and with deco card, inc. at each end. C = dec. at each end. D = cont. straight. E = dec. at left. Collar : Across whole width of needle bed, tubular cast on for 1:1 rib, petrol, yarn 2-fold, knit 46 rows. A few rows contrast yarn, release. Button band : Knit two pieces  
Across the whole width of needle bed, tubular cast on for 1:1 rib, petrol,

# 4146 DUOMATIC 80/S

Lady's top with lace pattern, salmon. U80  
 Size : 88-92 cm bust  
 Material : 310 g medium cotton/viscose yarn. 2 buttons (brand "brilliant" by Britanica.)  
 Pattern = 7 1/2. Welt and sleeve band = 3 1/2. Neckband = 7 1/2  
 100 sts = 41 cm, 100 R = 32 cm  
 Pattern : Stocking stitch and acc. to needle diagram for lace pattern with selfpunched deco card.

Fig. I : Back  
 A = tubular cast on for 1:1 rib. B = transfer all sts to front bed, cont. to knit straight in st.st. C = knit in pattern with deco card, straight, bringing all nds on back bed into WP. D = take nds on back bed out of WP and cont. to knit in st.st. E = divide work. Place left half onto deckercombs. Cont. to knit right part, shaping neck at left. F = shape shoulder at right. Place left half back onto nds of machine and knit with reversed shapings.

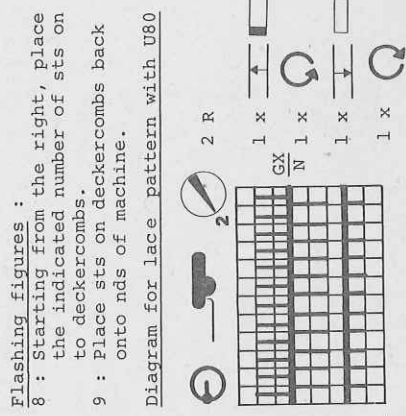
Fig. II : Front  
 A,B,C as for Fig. I. D = take nds on back bed out of WP, knit 4 rows in st.st.  
 Fig. I 290 m length per 100 g  
 91 yds per 1 oz  
 Material : 10 cm = approx. 4"



Now place sts of section G onto deckercombs, cont. to knit section D. E = shape neck at right. F = shape shoulder at left. Place right part back onto nds of machine and cont. to knit straight. H = shape shoulder at right.  
 Sleeve band : Knit two tubular cast on for 1:1 rib with 180 sts, knit 24 rows. End with a few rows contrast yarn, release.  
 Neckband : Knit in two pieces  
 Closed cast on for tubular, one piece with 160 sts, one piece with 27 sts (tab) knit RC 16. End with a few rows contrast yarn, release.  
 To make up : Pin parts out to size and leave to dry under damp cloth. Join shoulder seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn. Sew tab to front slit in the same way, overlap and fix with invisible sts. Make 2 loops on the edge for fastening. Attach buttons to match. Measuring from the shoulder seam, attach sleeve bands 23 cms down the front and back part, st by st, backstitching through the open loops and unravelling contrast yarn.

Fig. I  
 34-36 38-40 42-44  
 128 128 128  
 164 164 164  
 . . .  
 112 122 132  
 3 3 3  
 3 3 3  
 195 195 195  
 . . .  
 7 7 7  
 10 10 10  
 228 228 228  
 7 7 7  
 68 68 68  
 187 187 187  
 157 160 165  
 71 71 71  
 184 184 184  
 128 129 129  
 154 162 162  
 164 164 164  
 166 166 166  
 150 150 150  
 6 6 6  
 0 0 0

FIG II  
 34-36 38-40 42-44  
 128 128 128  
 164 164 164  
 . . .  
 112 122 132  
 3 3 3  
 3 3 3  
 195 195 195  
 . . .  
 7 7 7  
 10 10 10  
 228 228 228  
 7 7 7  
 35 35 35  
 65 65 65  
 3 3 3  
 68 68 68  
 3 3 3  
 248 248 248  
 66 66 66  
 157 160 165  
 68 68 68  
 7 7 7  
 23 23 23  
 187 187 187  
 145 147 155  
 74 74 74  
 7 7 7  
 14 14 14  
 184 184 184  
 142 145 145  
 187 187 187  
 132 133 133  
 188 188 188  
 129 129 129  
 69 69 69  
 67 67 67  
 68 68 68  
 56 56 56  
 157 160 165  
 7 7 7  
 26 26 26  
 68 68 68  
 7 7 7  
 23 23 23  
 187 187 187  
 157 160 165  
 0 0 0



# 4150 DUOMATIC 80/S

Lady's sweater, sleeveless, matching two-piece mustard-offwhite

Size : 88-92 cm bust

Material : 190 g fine mixed yarn

Pattern = 3/2. Collar = 4. Welt and armhole band = 3

Test square : 100 sts = 40 cm, RC 100 = 14,5 cm

Pattern : Acc. to needle diagram. Armhole band and welt 1:1 rib. Collar K/K (= with all nds).

Fig. I : Back

A = tubular cast on for 1:1 rib. B = knit in pattern acc. to diagram, straight. C = dec. at each end. D = dec. at each end. Cast off remaining sts loosely.

Fig. II : Front

A, B, C as for Fig. I. D = divide work. Place left half onto deckercombs. Knit right half, shape neck at left, dec. at right. E = shape shoulder at right. Place left half back onto nds of machine and knit with reversed shapings.

Collar : With 120 sts tubular cast on for K/K, knit 100 rows, then knit RC 10 tubular. A few rows contrast yarn, release.

Armhole band : Knit two pieces With 160 sts make tubular cast on for 1:1 rib, knit 30 rows. A few rows contrast yarn, release.

To make up : Pin parts out to size and leave to dry under a damp cloth. Join shoulder seams. Join collar with a fine seam, then sew to outside neck

Fig. I

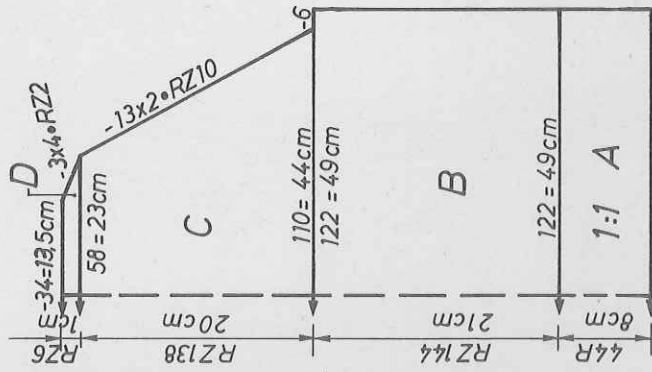
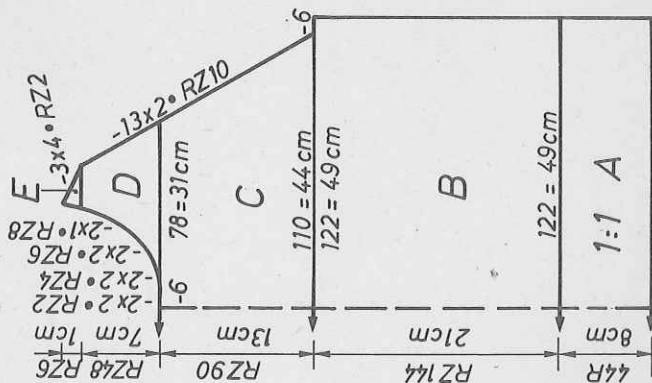


Fig. II



4146

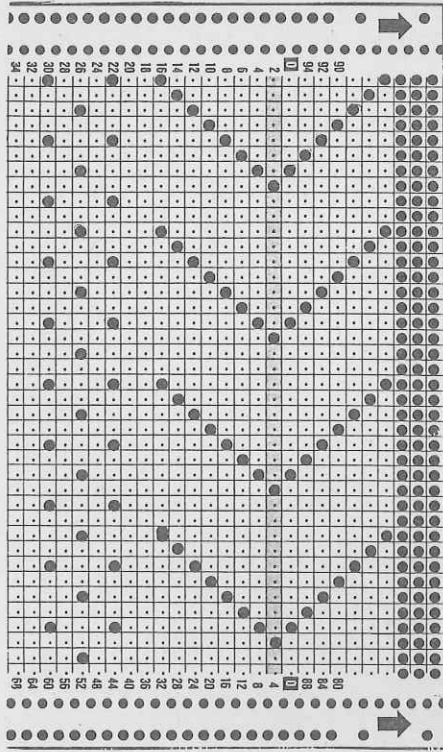


FIG. I

	34-36	38-40	42-44	34-36	38-40	42-44	34-36	38-40	42-44
58	58	58	58	58	58	58	58	58	58
160	160	160	160	160	160	160	160	160	160
112	122	134	112	122	134	112	122	134	112
3	3	3	3	3	3	3	3	3	3
195	195	195	195	195	195	195	195	195	195
7	7	7	7	7	7	7	7	7	7
22	22	22	22	22	22	22	22	22	22
38	38	38	38	38	38	38	38	38	38
112	122	134	112	122	134	112	122	134	112
3	3	3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3	3	3
22	21	20	22	21	20	22	21	20	22
50	50	50	50	50	50	50	50	50	50
102	102	102	230	230	229	230	230	229	230
176	176	176	176	176	176	176	176	176	176
191	191	191	191	191	191	191	191	191	191
145	147	150	145	147	150	145	147	150	145
59	62	65	59	62	65	59	62	65	59
187	187	187	187	187	187	187	187	187	187
131	133	135	131	133	135	131	133	135	131
0	0	0	71	71	71	71	71	71	71
152	152	152	152	152	152	152	152	152	152
162	162	162	162	162	162	162	162	162	162
164	164	164	164	164	164	164	164	164	164
166	166	166	166	166	166	166	166	166	166
140	140	140	140	140	140	140	140	140	140
7	7	7	7	7	7	7	7	7	7
3	3	3	3	3	3	3	3	3	3
0	0	0	0	0	0	0	0	0	0

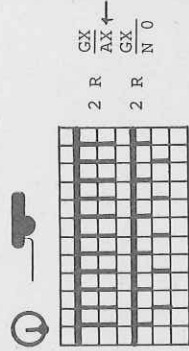
edge st by st, backstitching through the open loops and unravelling contrast yarn, sew on the inside. Attach armhole bands in the same way. Join side seams.

Material : 800 m length per 100 g  
251 yds per 1 oz  
10 cm = approx. 4"

The pattern may also be knitted with DECO punch-card as given for model 4122, pattern 1, page 23.

cm total length

Diagram for pattern



# 4135 DUOMATIC 80/S

Child's sweater with striped sleeves

Size : Height 122 cms  
 280 g fine mixed yarn : 205 g yellow, 10 g blue, 25 g of each lilac, orange, turquoise.  
 Material :  
 Pattern = 6. Bands = 4. Collar = 6.  
 Stitch size : 100 sts = 38,5 cm, RC 100 = 18,5 cm  
 Test square :  
 Pattern : Half Fisherman's rib. Bands = K/K.

Fig. I : Back  
 A = tubular cast on for K/K in yellow. B = cont. to knit straight in half Fisherman's rib with all nds. C = dec. at each end. Cast off loosely.  
 Fig. II : Front  
 A + B + C = as for Fig. I. D = divide work, place left half onto deckercombs, cont. to knit at right : shape raglan at right, shape neck at left. Place sts of left half back onto nds of machine and knit with reversed shapings.  
 Fig. III : Sleeve, knit two  
 A = tubular cast on for K/K in yellow. B = knit in half Fisherman's rib with all nds, inc. at each end. C = shape raglan at each end. D = dec. at left. Knit second sleeve with reversed shapings.

Fig. IV : Collar  
 Tubular cast on for K/K in yellow with 92 sts. Knit in half Fisherman's rib with all nds, 20 rows.  
 Cast off loosely.

Button band : Closed cast on for tubular with 34 sts, yellow, knit RC 20. End with a few rows contrast yarn, release. 2nd band : work button-holes after RC 10 over sts 4-6, 16-18, 28-30. Knit RC 10, end with a few rows contrast yarn, release.  
 To make up : Pin parts out to size and leave to dry under a damp cloth. Join raglan seams. Sew bands to the short collar edges (button band to front collar part), st by st, back-stitching through the open loops and unravel-ling contrast yarn, then sew to inside. Overlap bands and position on right raglan seam. Sew collar, with right sides facing, to neck opening. Join side seams.

Colour sequence for sleeves  
 2 R blue, 10 R orange, 2 R blue, 10 R turquoise, 2 R blue, 10 R lilac, 2 R blue, 10 R yellow, repeat

FIG I

122	134	146	158
74	74	74	74
154	154	154	154
.	.	.	.
104	110	116	122
3	3	3	3
3	3	3	3
195	195	195	195
.	.	.	.
7	7	7	7
11	11	11	11
38	38	38	38
104	110	116	122
3	3	3	3
3	3	3	3
27	30	33	36
52	56	60	64
.	.	.	.
99	99	99	99
191	191	191	191
159	160	162	164
45	47	50	52
0	0	0	0

Fig.I

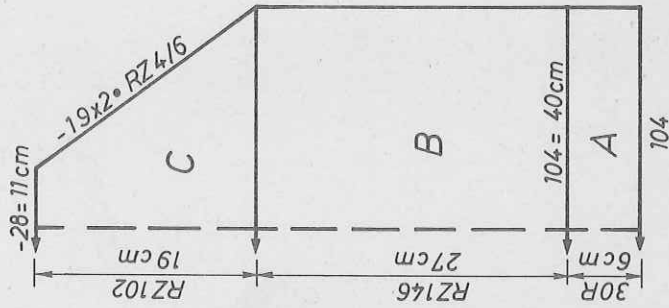


Fig.II

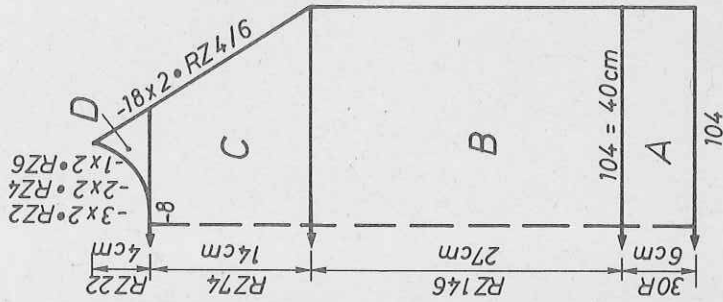


Fig.III

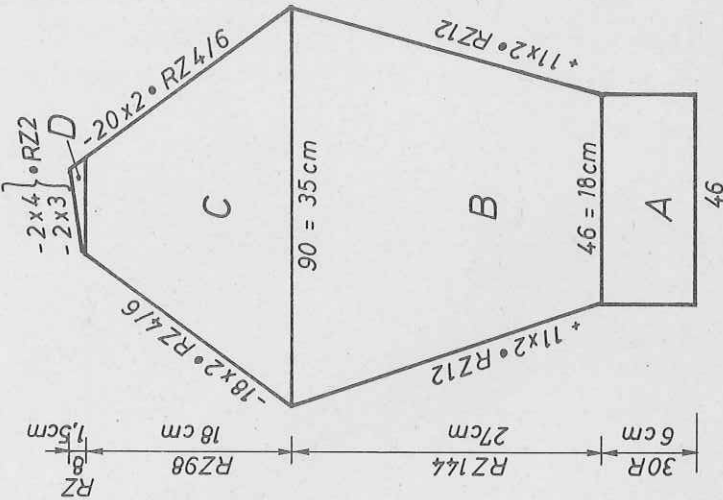


FIG III

122	134	146	158
74	74	74	74
154	154	154	154
.	.	.	.
46	50	54	58
3	3	3	3
3	3	3	3
195	195	195	195
.	.	.	.
7	7	7	7
11	11	11	11
38	38	38	38
104	110	116	122
3	3	3	3
3	3	3	3
27	30	33	36
52	56	60	64
.	.	.	.
99	99	99	99
191	191	191	191
159	160	162	164
45	47	50	52
0	0	0	0

FIG II

122	134	146	158
74	74	74	74
154	154	154	154
.	.	.	.
104	110	116	122
3	3	3	3
3	3	3	3
195	195	195	195
.	.	.	.
7	7	7	7
11	11	11	11
38	38	38	38
104	110	116	122
3	3	3	3
3	3	3	3
27	30	33	36
52	56	60	64
.	.	.	.
227	227	227	227
191	191	191	191
157	159	160	162
41	45	47	50
69	69	69	69
160	168	168	176
179	179	179	180
164	164	174	173
147	147	156	156
1	2	1	0
0	0	0	0