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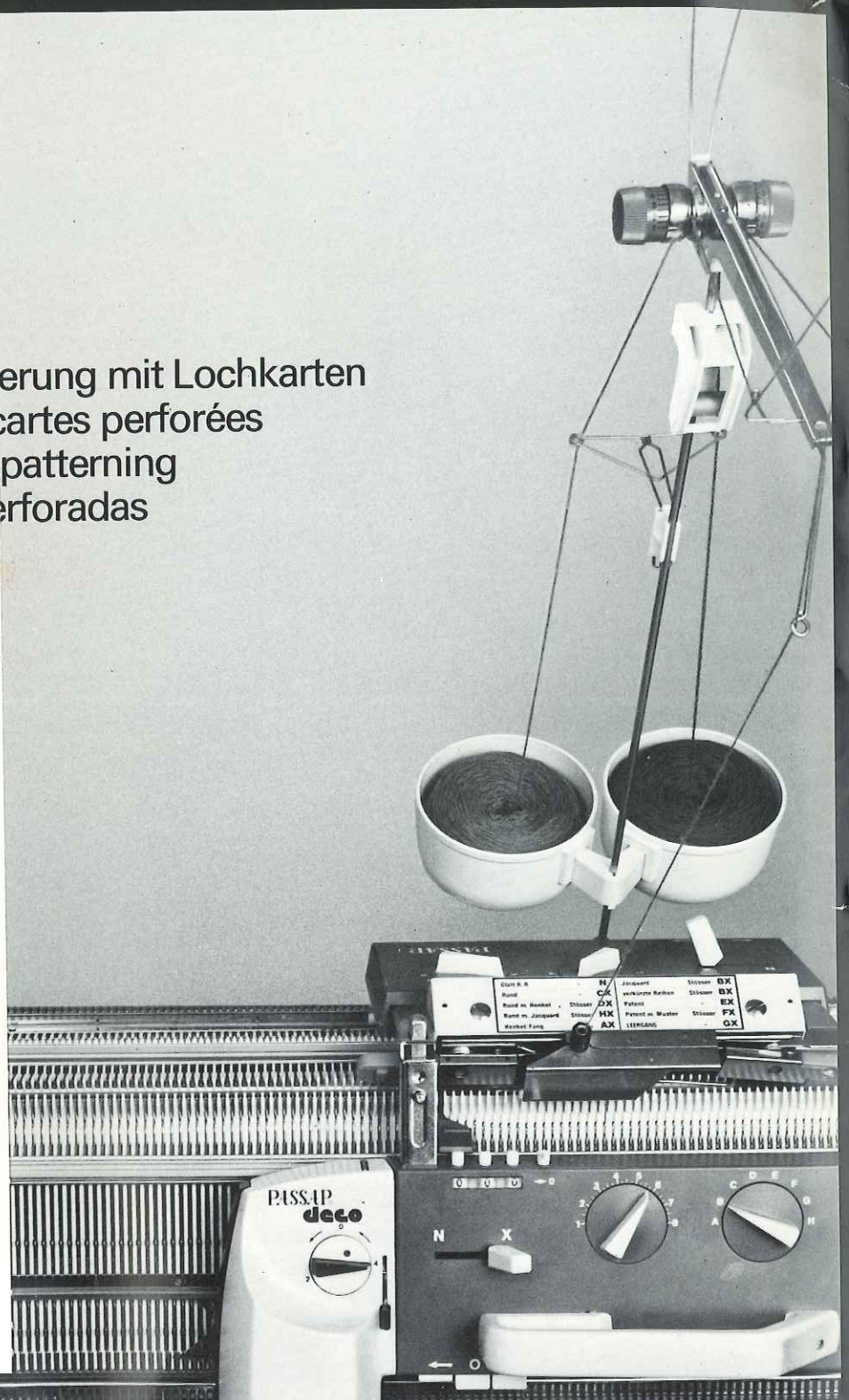
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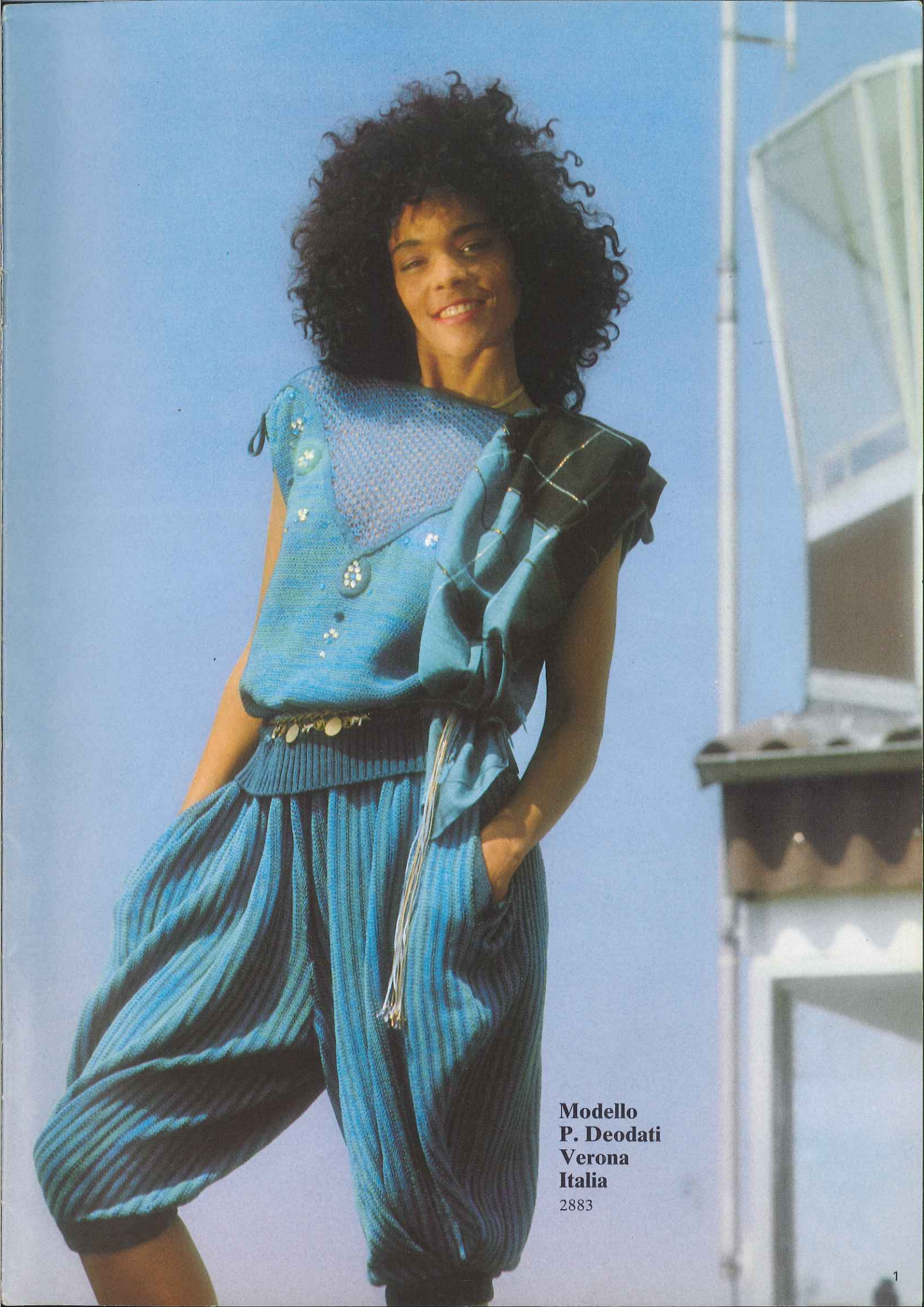
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**Modello**  
**P. Deodati**  
**Verona**  
**Italia**  
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Design by  
L. Demme  
New York USA

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**Modell**  
**Y. C. Boogert**  
**Leiden**  
**Nederland**  
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**Design by  
E. Smollett  
Southampton  
England**

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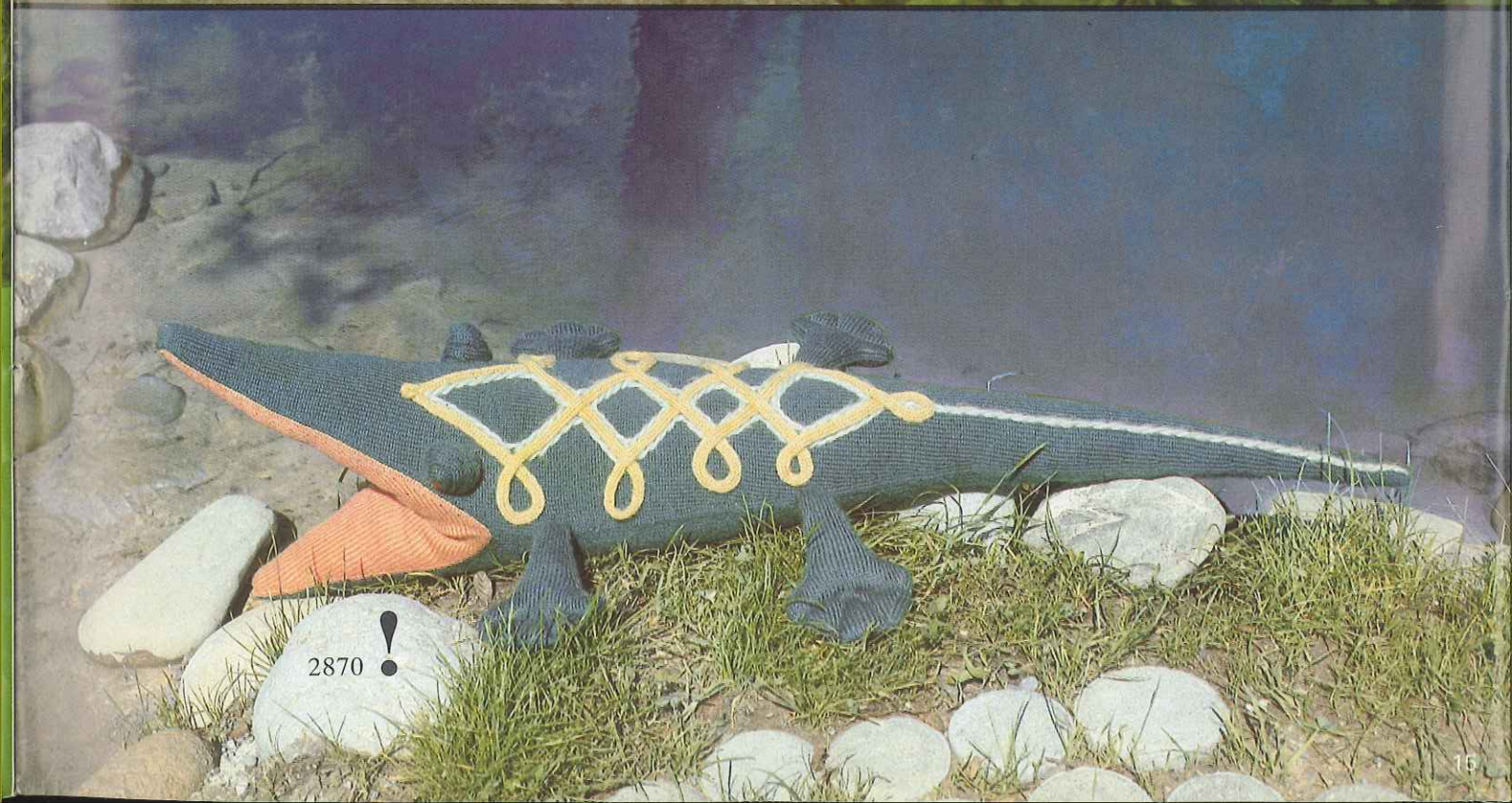
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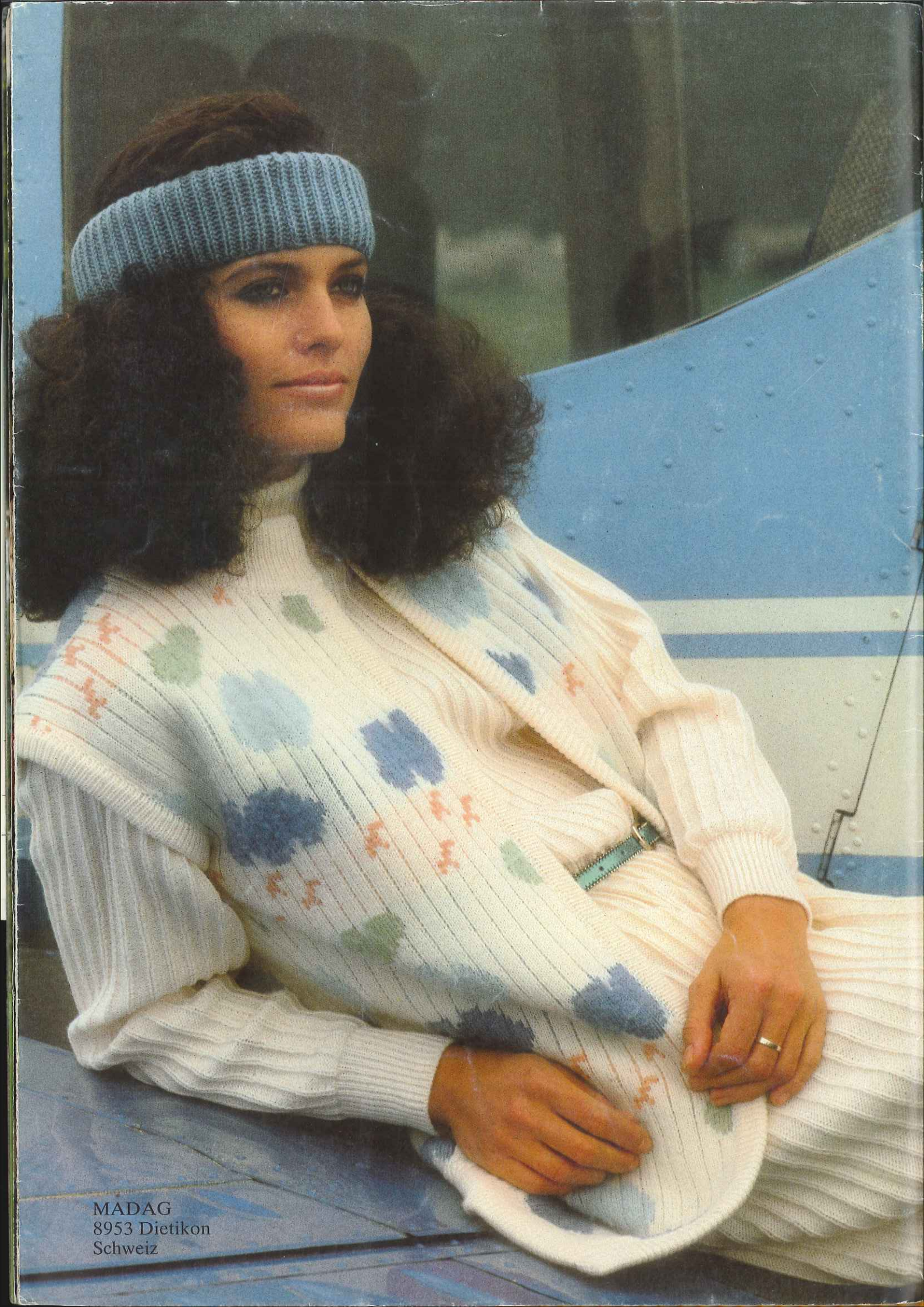
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8953 Dietikon  
Schweiz

# duomatic 80

# duomatic S

## Description Book for Model Book No. 35

NEW : WITH PROGRAMMES FOR THE FORM COMPUTER

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Browsing through your description book you will no doubt notice how its size has been increased. The reason for this can be found in the columns of figures attached to almost all garment descriptions - columns which at present may still be meaningless to you.

In fact, these columns represent the programmes for the FORM COMPUTER, our new electronic shaping device, and the figures really contain the whole diagram as shown alongside them.

On examining one of these columns a little more closely, you will discover blank spaces with something written at the side. And always in the same place you will find "mm 40 R" and "mm 40 sts". These are the spaces provided for entering the measurements of your own test square, i.e. in millimetres for 40 rows or 40 stitches. Then, you will also find the expressions : "cm bust/chest" or "cm total length" at the side of empty spaces. They will take your personal bust measurements or the overall length of the garment.






The rest is up to the FORM COMPUTER. It will tell you exactly how many stitches to cast on and how many rows to knit, when and how many stitches to increase or decrease.

The FORM COMPUTER also solves the problem of differing results when comparing the measurements of test squares in our descriptions and the ones obtained by you. Hunting for the stated yarn is also a thing of the past, as again the FORM COMPUTER is here to deal with this problem.

In addition we can now offer you more sizes than so far. Every programme has been worked out to cover three sizes, and as they can be further adapted to your own measurements, this will amount to at least six sizes.

Why not convince yourself of the advantages of the FORM COMPUTER when you next visit your stockist?

Please note the new abbreviations for the pattern descriptions

2 R	Knit 2 rows
4 R	Knit 4 rows
1 	Racking handle one full turn to the right
2 	Racking handle two full turns to the right
1 	Racking handle one full turn to the left
	Transfer stitches from back to front
	Transfer stitches from front to back

**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.

If the centre line is drawn in one firm line, the other half is worked separately with reversed shapings, i. e. first knit one part according to diagram (increasing or decreasing at right), then the second part the opposite way (decreasing or increasing at left).

**Abbreviations:**

○ = tubular ( or ) = half tubular	+ = increase
● = every (in every row)	- = decrease, cast off
X = 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.

**Examples for increasing and decreasing:**

First increase or decrease always occurs in the first row of a section.

+ 3 × 2 · 8 · R	means: increase 2 stitches 3 times in every 8th row (1 stitch at back, 1 stitch at front).
- 19 × 3 · 7 · R	means: decrease 3 stitches 19 times in every 7th row (back 2 stitches, front 1 stitch or vice versa).
- 17 × 1 · 2. / 3 · R	means: decrease 1 stitch 17 times, alternately once after 2 rows and once after 3 rows.
▲ - 4 × 8 · 2 · R	means: work graduations, i. e. short rows (on DUO with pushers and lock BX). Step by step put 8 nds (and their respective pushers) into Rest Position 4 times after every 2nd row (for double bed 4 nds each back and front). Once all graduations are finished, continue knitting normally, i. e. all nds in Working Position (pushers in Neutral Position).

Graduations can be knitted two ways, either from outer edge towards centre (gradual decreasing with the minus-sign "-" after the black triangle) or from the centre towards outer edge (gradual increasing with the plus-sign "+" after the black triangle.)

Number of stitches and centimetres :

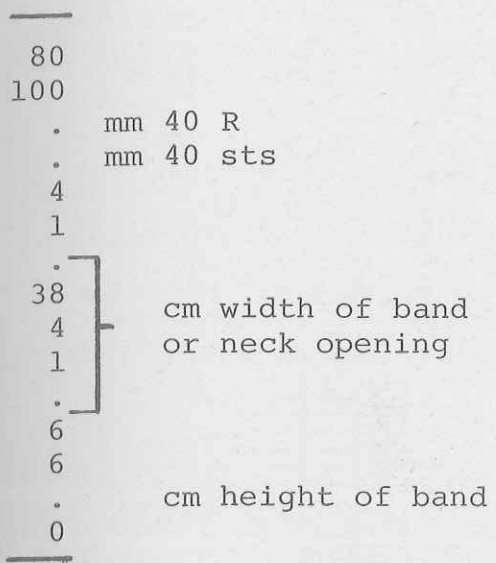
136 = 20 cm means: a total of 136 sts (for K/K 68 stitches each on back and front) make a width of 20 cm.

○ 146 = 43 cm means: cast on 146 sts each on back and front bed for tubular which makes a width of 43 cm.

**Stitch size:** These indications are only recommended by us. They must always be tested by you, by making your own test square for your own wool.

Knitting with the FORM COMPUTER

Very often you will be confronted with the instruction "Use programme for neckband knitted straight" when you come to knit neck or armhole bands, or even bands for the front opening of a jacket. The programme referred to is the following :



Important : In both places where it says "width of band or neck opening", always the same measurement must be entered.

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.

When knitting a neck or armhole band, therefore, measure the opening of the neck or armhole after all the parts have been knitted, and enter the measurement obtained in the space saying "neck opening". When measuring the neck opening be on the mean side, in other words measure rather less than too much, and then ease in any fullness of the neck edge into the band when you attach it. (Most neck edges are cast off rather loosely and tend to stretch). However, beware of making the neck so tight that it won't go over your head any more. For polo necks which should fit closely, you have to pull your test square sideways when measuring it.

Front bands for jacket.

Sideways knitted band : Measure the edge of the jacket and enter the result in the space for width of band. For the height enter about 3 to 4 cms (In the following garment descriptions the height of the band is always given).

Band knitted lengthways : Here you enter about 3 to 4 cms for the width of the band and for the height you enter the measurement of the jacket front edge, or if you wish to knit the band all in one piece, the measurements of both front edges plus neck edge. (Note : The FORM COMPUTER cannot exceed 1000 rows).

# 2815 DUOMATIC 80/S

Girl's top and skirt

**Size :** to fit 7-year old, height 128 cm  
**Material :** Skirt : 130 g medium lambs wool : 20 g rust, 20 g green, 90 g yellow.  
 Top : 15 g rust, 15 g yellow, 45 g green.  
**Stitch size :** back 4 1/2, front 3 1/4. 1:1 rib = 3/2  
**Test square :** 100 sts = 40 cm, RC 100 = 32 cm  
**Pattern :** Double bed release pattern acc. to diagram or with deco punchcard 16. At the end, the sts of the front bed are completely unravelled (released) and for this reason only the sts of the back bed are indicated in the diagram. Wrong side worn as right side. Bands in 1:1 rib.

## TOP

**Fig. I :**  
 A = green, tubular cast on for 1:1 rib with 84 sts. Knit 16 rows. B = transfer all sts to back. Put the same number of nds into W.P. on front bed. Follow diagram for pusher arrangement and lock setting. Knit in pattern, stripe sequence as given in colour chart 1. C = shape armhole at each end (i.e. dec. the sts given in diagram for back bed, release the same number of sts on front bed). D = shape shoulder at each end. Cast off the remaining 30 sts on back bed.  
**Fig. II :**  
 A, B, C = as for Fig. I, but knit only 34 rows for section C. D = divide work, cast off centre 10 sts of back bed, place sts of left back half onto deckercombs, release all sts of front bed. (Make note of punchcard position). Right half : cont. to knit in pattern, at the same time shape neck at left, knit straight at right. E = shape shoulder at right, straight at left. Left half : replace sts to the same place on back bed and knit sections D and E with reversed shapings keeping pattern correct. **Fig. III**

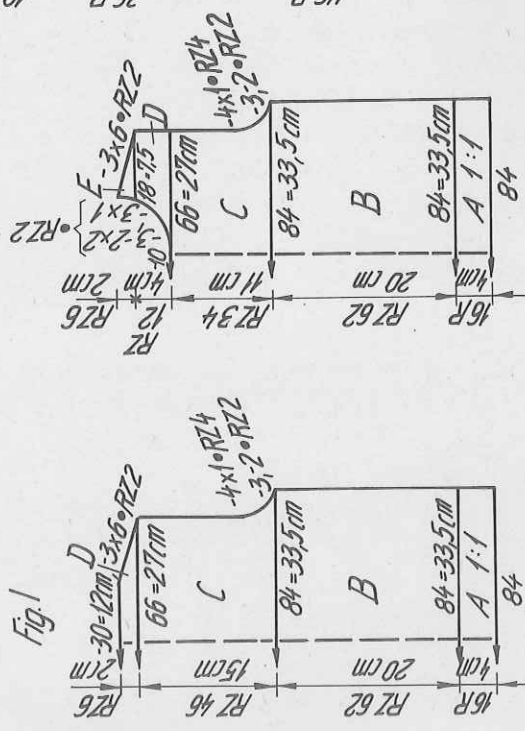
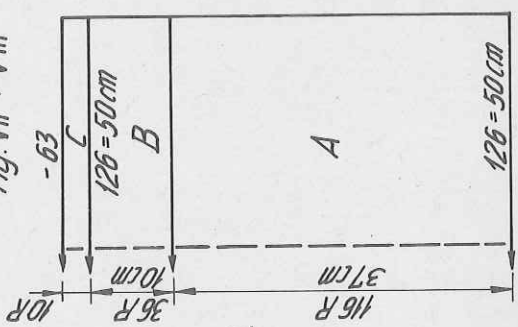


Fig. VII & VIII



**Neckband :**  
 Green, tubular cast on with 110 sts for 1:1 rib, St.S 3/2, knit 8 rows. Transfer sts to front for st.st. St.S 5, knit 2 rows. End with a few rows contrast yarn, release.  
**Armhole band :** knit two  
 As given for neckband, but with 88 sts.  
**To make up :** Completely unravel the released sts on all parts. Then block and press parts. Join shoulder and side seams. St by st, back stitch neckband to outside neck edge, unravel contrast yarn. Attach armhole bands in the same way.

## Skirt

**Fig. VII & VIII :** knit twice  
 A = yellow, tubular cast on in K/K with 252 sts over a width of 126 nds. Immediately after cast on transfer all sts to back bed. Knit in pattern acc. to diagram and colour chart 2, 116 rows, straight. B = release the sts of front bed. On back bed, lock N (GX at front), St.S 5/2, knit 36 rows in st.st. C = for waist band reduce sts by half, i.e. place every second st on to adjacent nd at left = 63 sts. Knit approx. 10 rows with St.S 4. End with a few rows contrast yarn, release.  
**To make up :** Block and press parts. Join side seams. To form waist band, fold section C in half to inside and sew in position, st by st, inserting elastic before joining completely.

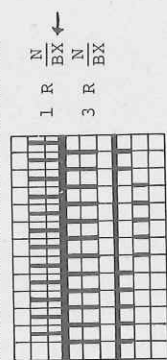
Colour chart 1

4 R green  
 4 R yellow  
 4 R green  
 4 R red

Colour chart 2

4 R yellow  
 4 R green  
 4 R yellow  
 4 R rust

Diagram : Release pattern  
 Handle down, black strippers



With deco and punchcard 16

N BX

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

RZ=RC

2815

Front

	116	128	140
128	128	128	128
160	160	160	160
.	.	.	.
84	88	94	94
3	3	3	3
3	3	3	3
195	195	195	195
.	.	.	.
7	7	7	7
1	1	1	1
38	38	38	38
84	88	94	94
60	64	68	68
.	.	.	.
16	17	20	20
41	43	47	47
233	233	233	233
6	6	6	6
153	153	153	153
145	145	145	145
167	167	167	167
1	1	1	1
7	7	7	7
6	8	10	10
187	187	187	187
133	135	136	136
69	69	69	69
168	168	168	168
153	153	161	161
162	162	162	162
155	155	155	155
3	3	3	4
0	0	0	0

Back

	116	128	140
128	128	128	128
160	160	160	160
.	.	.	.
84	88	94	94
3	3	3	3
3	3	3	3
195	195	195	195
.	.	.	.
7	7	7	7
1	1	1	1
38	38	38	38
84	88	94	94
60	64	68	68
.	.	.	.
16	17	20	20
41	43	47	47
105	105	105	105
6	6	6	6
153	153	153	153
145	145	145	145
167	167	167	167
1	1	1	1
7	7	7	7
6	8	10	10
187	187	187	187
139	141	143	143
0	0	0	0

Skirt

	116	128	140
128	128	128	128
160	160	160	160
.	.	.	.
120	126	130	130
66	71	76	76
.	.	.	.
55	55	55	55
96	96	96	96
120	126	130	130
66	71	76	76
.	.	.	.
32	37	43	43
41	47	53	53
195	195	195	195
7	7	7	7
8	9	9	9
97	97	97	97
5	5	5	5
0	0	0	0

mm 40 R  
mm 40 sts

cm hips

cm total length  
mm 40 R st.st.

mm 40 R  
mm 40 sts

mm 40 R  
border

cm bust  
cm total length

Flashing figures :

- 1 Top : Tubular cast on for 1:1 rib, green.  
Skirt : Tubular cast on in K/K, yellow, immediately after casting on transfer all sts to back and cont. to knit in pattern acc. to diagram and colour chart.
  - 2 Top : Transfer all sts to back, knit in pattern acc. to diagram and colour chart.  
Skirt : Reduce number of sts by half, i.e. transfer every alternate st on to left adjacent nd. Knit with St.S 4.
  - 3 Divide work, place the sts on the back bed of the left half on to deckercombs, release all front bed sts. Cont. to knit in pattern at right.
  - 4 End of right half, to knit left half replace sts on to nds of back bed and press key GO.
  - 5 Top : Cast off all remaining sts.  
Skirt and bands : A few rows with contrast yarn, release.
  - 7 Release sts of front bed. On back bed, cont. to knit stocking stitch with St.S 5 1/2, lock N/CX.
- Neck and armhole bands  
Use programme for neckband knitted straight. Tubular cast on for 1:1 rib, green. Height of bands : 2 1/2 cm.



# 2832 DUOMATIC 80/1S

6/35

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

## Girl's sweater

- Size : to fit approx. 12-year old, height 152 cm  
Material : 280 g medium lambs wool : 240 g yellow, 20 g green, 20 g rust.  
Stitch size : Stocking stitch : 5/2. Collar : back 4/2, front 3/4.  
l:1 rib = 3/2.  
Test square : St.st. : 100 sts = 28 cm, 100 R = 21 cm  
Pattern : 100 sts = 40 cm, RC 100 = 32 cm  
Sweater knitted in st.st. Collar knitted in the same pattern as given for no.2815. Bands in 1:1 rib.

Fig. I :  
A = tubular cast on for 1:1 rib with 142 sts. Knit 24 rows. B = transfer all sts to front for st.st. Cont. to knit straight. C = shape armhole at each end. D = shape shoulder at each end. Cast off remaining 44 sts.

Fig. II :  
A, B, C = as for Fig. I, but for section C knit only 22 rows. D = divide work. Place left half onto dekercombs. Right half : cont. to knit straight. E = shape neck at left, straight at right. F = shape shoulder at right, straight at left. Left half : return sts to nds of machine and knit sections D, E and F with reversed shapings.

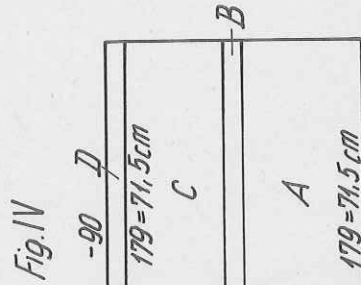
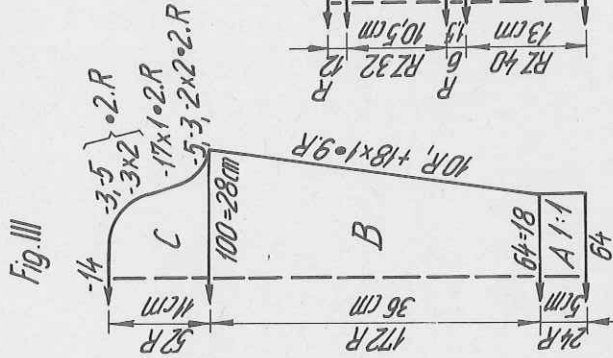
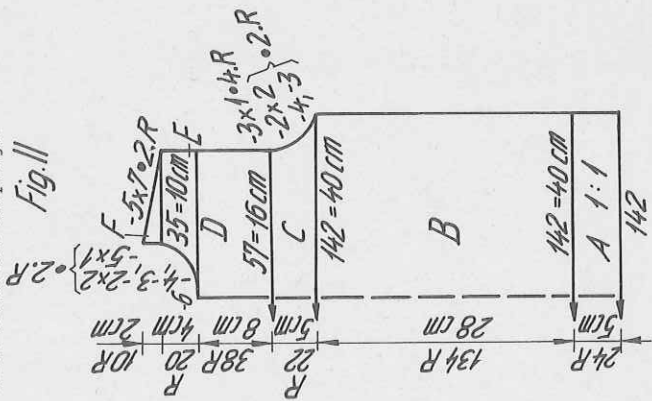
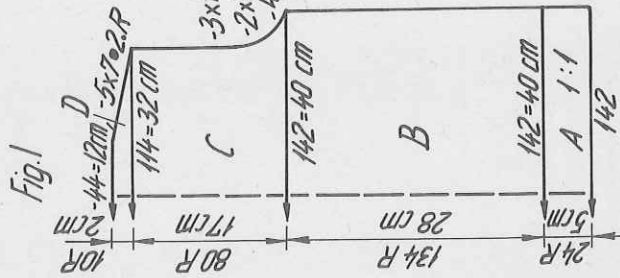


Fig. III : knit twice

A = tubular cast on for 1:1 rib with 64 sts. Knit 24 rows. B = transfer all sts to front for st.st. Cont. to knit, at the same time inc. at each end. C = shape sleeve head at each end. Cast off remaining 14 sts.

Fig. IV : Collar

A = yellow, tubular cast on in K/K with 358 sts over a width of 179 nds. Immediately after casting on, transfer all the sts of the front bed to the back. Knit RC 40 in pattern acc. to diagram and colour chart 2 of model no. 2815. B = release the sts of the front bed. Using yellow, knit 6 rows across the sts of back bed with St. S 5. C = Knit RC 32 in pattern. D = again release sts of front bed and reduce the sts of back bed by half, i.e. transfer every second st on to the left adjacent nd. Knit 12 rows with St.S 4. End with contrast yarn.

Trimming band : Green, with 4 sts on back and 3 sts on front bed, St.S 5, tubular, knit band measuring approx. 150 cms.  
To make up : Block and press parts. Join shoulder, side and sleeve seams. Set in sleeves. Block and press collar, i.e. slightly curved. Fold section C in two (see photo) and then sew collar round neck edge in such a way that section D comes to lie as a band round the neck edge. Attach on the inside, st by st and unravel contrast yarn. Fold edges of front slit approx. 1/2 cm to inside and sew in position with invisible sts. Sew trimming band to neck edge as shown in photo, leaving a length on either side for tying.

RZ=RC

Back		Front			Sleeve			Collar			
128	140	152	128	140	152	128	140	152	128	140	152
84	84	84	84	84	84	84	84	84	128	128	128
112	112	112	112	112	112	112	112	112	160	160	160
•	•	•	•	•	•	•	•	•	•	•	•
122	128	142	122	128	142	60	64	64	172	176	179
3	3	3	3	3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3	3	3	3	3
195	195	195	195	195	195	195	195	195	96	96	96
•	•	•	•	•	•	•	•	•	•	•	•
7	7	7	7	7	7	7	7	7	7	7	7
6	6	6	6	6	6	6	6	6	13	13	13
38	38	38	38	38	38	38	38	38	194	194	194
122	128	142	122	128	142	86	92	100	4	4	4
64	68	76	64	68	76	24	26	28	100	100	100
•	•	•	•	•	•	•	•	•	71	71	71
20	22	24	20	22	24	27	30	33	66	66	66
45	48	52	45	48	52	45	49	53	9	9	9
•	•	•	•	•	•	•	•	•	6	6	6
106	106	106	234	234	234	107	107	107	0	0	0
7	7	7	7	7	7	7	7	7	0	0	0
3	3	3	3	3	3	3	3	3	0	0	0
161	153	161	161	153	161	161	161	169	0	0	0
145	145	153	145	145	153	153	153	162	0	0	0
146	146	162	146	146	162	162	162	191	0	0	0
158	158	158	158	158	158	191	191	191	0	0	0
7	7	7	7	7	7	133	136	138	0	0	0
16	19	23	17	20	23	5	8	10	0	0	0
189	189	189	189	189	189	179	179	179	0	0	0
153	155	156	153	155	156	153	153	153	0	0	0
0	0	0	72	73	72	161	161	169	0	0	0
•	•	•	7	7	7	0	0	0	0	0	0
•	•	•	10	10	12	12	12	12	0	0	0
•	•	•	168	168	176	176	176	176	0	0	0
•	•	•	178	161	161	161	161	161	0	0	0
•	•	•	162	153	153	153	153	153	0	0	0
•	•	•	155	162	162	162	162	162	0	0	0
•	•	•	7	7	7	7	7	7	0	0	0
•	•	•	1	1	6	6	6	6	0	0	0
•	•	•	0	0	0	0	0	0	0	0	0

Flashing figures :

- 1 Back, front and sleeves : tubular cast on for 1:1 rib. Knit with St.S3/2. Collar : tubular cast on in K/K, immediately after casting on, transfer all sts to back bed and knit in wavy pattern acc. to diagram.
- 2 Back, front and sleeves : transfer all sts to front for st.st.
- 3 Collar : Cont. in wavy pattern acc. to diagram.
- 4 Divide work, cont. to knit at right.
- 5 End of right half, to knit left half press key GO.
- 6 Cast off all remaining sts. End collar with contrast yarn.
- 7 Release sts of front bed. Cont. to knit st.st. on back bed, rust.
- 8 Knit 1 more row, then release sts of front bed. Reduce sts of back bed by half, i.e. place every alternate st on to left adjacent nd and put the empty nd out of W.P.

# 2848 DUOMATIC 80

## Lady's sweater with winter landscape

- Size :** up to 94 cm bust
- Material :** 610 g medium Mohair/Acrylic : 270 g light blue and 340 g powder blue.
- Stitch size :** 6. 2:2 rib = 3 3/4
- Test square :** 100 sts = 19 cm, RC 100 = 15 cm
- Pattern :** Double bed fairisle motif. Winter landscape and zig-zag effect : punch cards as given. Bands and collar in 2:2 rib.

**Fig. I :**  
 A = powd. blue, tub. cast on for 2:2 rib with 166 sts over a width of 124 nds. St.S 3 3/4, knit 30 rows. B = bring all empty nds lying in-between into W.P. and place the purllstitch loops opposite on to them. Knit in pattern acc. to diagram and punchcard for winter landscape, RC 192. Start with zig-zag motif. C = shape armhole at each end, at the same time cont. with the zig-zag motif. At RC 32 the stripes-motif ends. Insert winter landscape and start at 0. Cont. to knit. D = cast off centre 50 sts. Divide work and place left half onto deckercombs or put pushers into blocking rail. Note deco card position. Right half : straight at right, shape neck at left, cont. in pattern. Cast off the remaining 10 sts. Left half : return sts

Fig.I

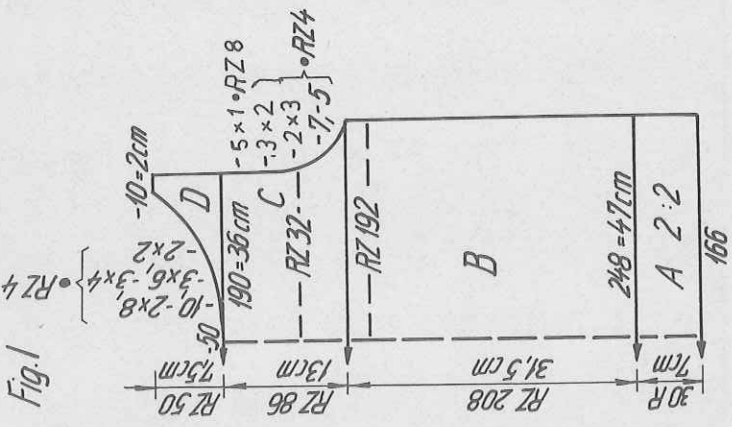


Fig.I

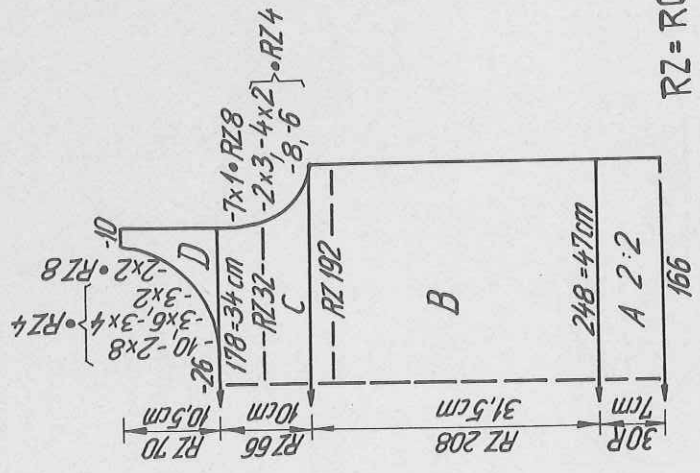


Fig.II

to nds of machine or take pushers out of blocking rail (depending on the procedure in section D). Knit section D with reversed shapings, keeping pattern correct.

Fig. II :

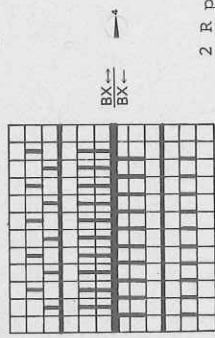
A, B & C = as for Fig. I, but knitting RC 66 for section C. D = cast off centre 26 sts, divide work, make note of deco card position. For left half, return pushers into blocking rail. For right half : knit straight at right, shape neck at left. Cast off remaining 10 sts. Left half : take pushers out of blocking rail and knit section D with reversed shapings, keeping pattern correct.

Fig. III : knit twice

A = as for Fig. I and II, but with 99 sts over a width of 66 nds. B = knit in pattern acc. to diagram and punchcard, at the same time inc. at each end. After RC 256 begin with zig-zag motif. C = shape sleeve head at each end. At RC 40 the zig-zag motif ends. Insert punchcard again (at 0) and cont. to knit winter landscape. End by casting off remaining 36 sts.

### Winter landscape

Diagram : Double bed fairisle  
 Handle down, orange strippers



2 R powder blue  
 2 R light blue

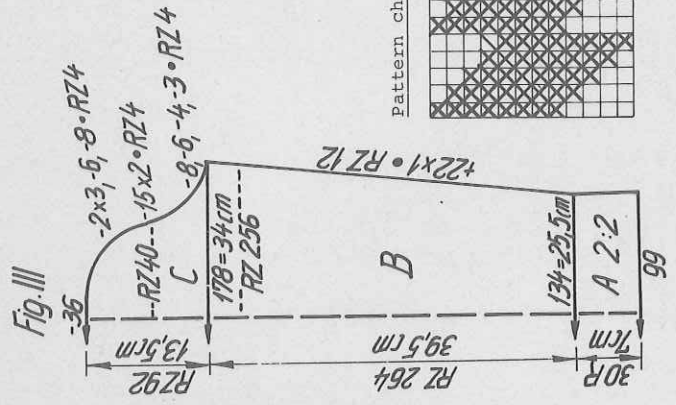
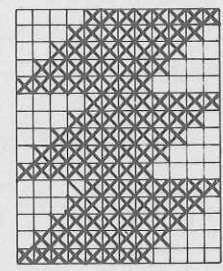
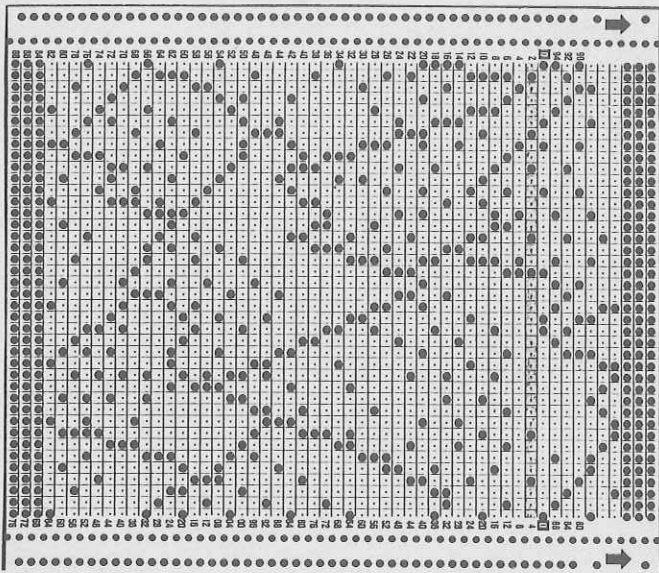


Fig.III

Pattern chart : Zig-zag motif for punching



x = trimming colour light blue  
 empty square = basic colour powder blue



Front				Sleeve				Collar			
34	36	38		34	36	38		34	36	38	
60	60	60		60	60	60		80	80	80	
152	152	152		152	152	152		120	120	120	
			mm 40 R				mm 40 R				mm 40 R
			mm 40 sts				mm 40 sts				mm 40 sts
116	120	124		68	68	68		43	46	50	
3	3	3		3	3	3		3	3	3	
3	3	3		3	3	3		3	3	3	
195	195	195		195	195	195		101	101	101	
			mm 40 R				mm 40 R				mm 40 R
			border				border				border
7	7	7		7	7	7		151	151	151	
18	18	18		18	18	18		23	23	23	
38	38	38		38	38	38		66	66	66	
116	120	124		90	90	90		2	2	2	
84	87	90		34	34	34		0	0	0	
			cm bust				cm sleeve				cm sleeve
28	28	29		35	35	36		width			width
60	60	61		58	58	59		length			length
			cm total								
249	250	251		122	122	122					
65	65	65		67	67	67					
7	7	7		7	7	7					
6	6	6		6	6	6					
162	162	162		162	162	162					
182	182	182		182	182	182					
167	164	164		191	191	191					
9	9	9		136	136	136					
37	37	37		23	23	23					
74	74	74		182	182	182					
184	184	184		162	162	162					
129	130	130		0	0	0					

- Flashing figures :
- 1 Tubular cast on for 2:2 rib, powder blue.
  - 2 Bring all empty rnds of front and back bed into W.P. Knit fairisle acc. to diagram.
  - 3 Divide work, cont. to knit at right.
  - 4 End of right half. To knit left half press key GO.
  - 5 Cast off all remaining sts. Collar : transfer all sts to front. Knit 2 rows st.st. End with contrast yarn.
  - 7 Knit punchcard with zig-zag motif once, followed by the winter landscape card.
  - 8 Knit 2 rows light blue, cont. in powder blue.

Material : 370 m length per 100 g  
 116 yds per 1 oz  
 10 cm = approx. 4"

# 2850 DUOMATIC 80/S

Sporty dress with raglan sleeves

- Size :** up to 94 cm bust and hips
- Material :** 570 g medium, pure wool, offwhite
- Stitch size :** Pattern : back 3, front 5 1/2, 1:1 rib = 2 3/4
- Test square :** 100 sts = 30 cm, 100 R = 23,5 cm (count sts of front bed only)
- Pattern :** Dress with vertical rib-pattern. Bands in 1:1 rib. The sts indicated in the diagram apply to front bed only. Wrong side of dress worn as right side.

**Fig. I :**  
 A = offwhite, tubular cast on for 1:1 rib with 160 sts. St.S 2 3/4, Knit 18 rows. B = transfer all sts to front. In addition, put nds into W.P. on back bed as given in diagram. Knit straight, in pattern. C = cast off 6 sts at each end, then cont. to shape raglan. Cast off the remaining 48 sts.

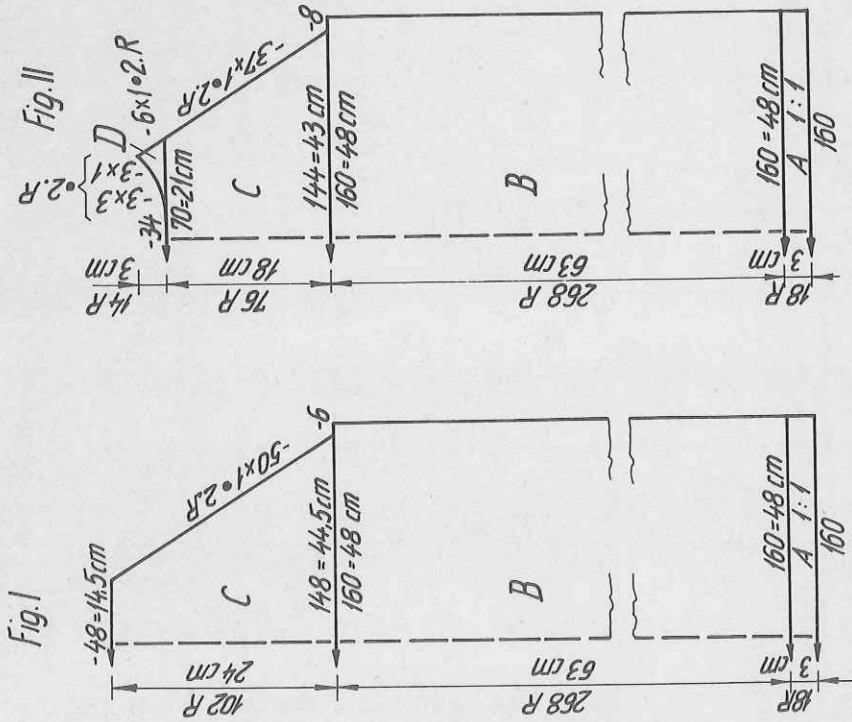


Fig. I

Fig. II

**Fig. II :**  
 A, B and C = as for Fig. I, but for section C knit only 76 rows. D = divide work. Cast off centre 38 sts. Place left half on to deckercombs. Right half : shape neck at left, cont. to shape raglan at right. Left half : return sts to nds of machine and knit section D with reversed shapings.

**Fig. III :** knit two parts with reversed shapings.  
 A = tubular cast on for 1:1 rib with 70 sts. St.S 2 3/4, knit 36 rows. B = transfer sts to front. On back bed, put nds into W.P. as given in diagram. Knit in pattern, inc. at each end. (In addition, add nds on back bed when necessary). C = knit 8 rows straight. D = shape raglan at each end. E = shape neck at right, cont. to dec. at left.

**Collar :** Tubular cast on for 1:1 rib with 140 sts. St.S 2 3/4, knit 82 rows. Transfer sts to front. St.S 5, knit 2 rows st.st. End with a few rows contrast yarn, release.

**To make up :** Block and press parts. Join raglan, side and sleeve seams. Attach collar to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn. Join collar seam.

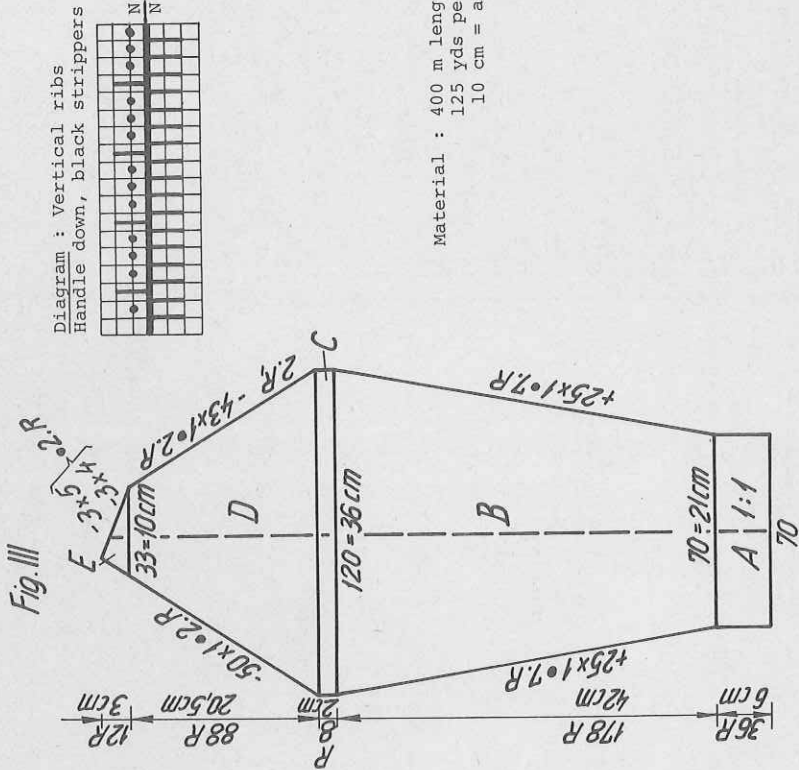


Fig. III

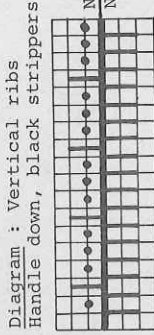


Diagram : Vertical ribs  
 Handle down, black strippers

Material : 400 m length per 100g  
 125 yds per loz  
 10 cm = approx. 4"

# 2850

Back

	34	38	42
94	94	94	94
120	120	120	120
·	·	·	·
150	160	170	170
84	90	96	96
195	195	195	195
·	·	·	·
7	7	7	7
1	1	1	1
38	38	38	38
150	160	170	170
84	90	96	96
·	·	·	·
62	63	63	63
87	90	91	91
·	·	·	·
100	100	100	100
168	176	176	176
191	191	191	191
168	171	175	175
41	44	48	48
0	0	0	0

Front

	34	38	42
94	94	94	94
120	120	120	120
·	·	·	·
150	160	170	170
84	90	96	96
195	195	195	195
·	·	·	·
7	7	7	7
1	1	1	1
38	38	38	38
150	160	170	170
84	90	96	96
·	·	·	·
62	63	63	63
87	90	91	91
·	·	·	·
229	229	229	229
184	184	184	184
128	129	128	128
191	191	191	191
163	164	167	167
37	38	41	41
69	69	68	68
184	184	184	184
138	140	144	144
179	179	175	175
155	155	155	155
1	1	0	0
0	0	0	0

mm 40 R  
mm 40 sts

mm 40 R  
border

cm bust

cm total length

Sleeve

	34	38	42
94	94	94	94
120	120	120	120
·	·	·	·
66	70	74	74
3	3	3	3
3	3	3	3
195	195	195	195
·	·	·	·
7	7	7	7
7	7	7	7
38	38	38	38
114	120	126	126
3	3	3	3
3	3	3	3
41	42	42	42
58	59	59	59
·	·	·	·
97	97	97	97
4	4	4	4
67	67	67	67
191	191	191	191
168	171	175	175
40	43	47	47
69	69	69	69
191	191	191	191
161	164	168	168
34	37	41	41
190	190	190	190
143	143	141	141
0	0	0	0

mm 40 R  
mm 40 sts

mm 40 R  
border

cm total length

Flashing figures :

- 1 Tubular cast on for 1:1 rib.
- 2 Transfer all sts to front. In addition, add nds on back bed acc. to diagram.
- 3 Divide work. Knit right half.
- 4 End of right half. To knit left half, press key GO.
- 5 Cast off all remaining sts. End collar with contrast yarn.

Collar

Use programme for "neckband knitted straight". Tubular cast on for 1:1 rib.  
Height of collar : 16 cm

# 2858 DUOMATIC 80/1S

Baby's dress

Size :

to fit 1-year old, approx. 86. cm height

Material :

150 g medium Mohair/Acrylic, pale green.  
Bottle green Mohair yarn and orange Rayon yarn for embroidered motif.

Stitch size :

back 6/2, front 3/2

Test square :

100 sts = 38 cm, 100 R = 27,5 cm

Pattern :

Skirt part in lace pattern with deco punchcard 30.  
Lower skirt part and cuffs embroidered motif.

Fig. I :

A = tubular cast on in 1:1 rib with 106 sts. Immediately after casting on, transfer all sts to back bed. Knit 90 rows acc. to diagram and with deco card. Cast off 5 sts at each end. End with a few rows contrast yarn, release. B = Right half : reduce number of sts by one third, i.e. always place 2 sts on to every 3rd rd on back bed=32 sts. Knit 44 rows st.st., straight. C = shape shoulder at right, shape neck at left. Left half: as for section B and C of right half, but with reversed shapings.

Fig. II :

A = as for Fig. I. B = as for Fig. I, but do not divide work. Knit 36 rows. C = divide work. Place left half onto dekercomb. Right half : shape neck at left, knit straight at right. D = shape shoulder at right. Left half : place sts back on to nds of machine and knit section C and D with reversed shapings.

Fig. III :

A = tubular cast on in 1:1 rib with 56 sts. Immediately after casting on transfer sts to back bed and knit in lace pattern, at the same time inc. at each end. End with contrast yarn, release.

Wrist cord : knit two

With 2 sts on each bed, knit tubular band measuring approx. 40 cms.

Fig. I

Fig. II

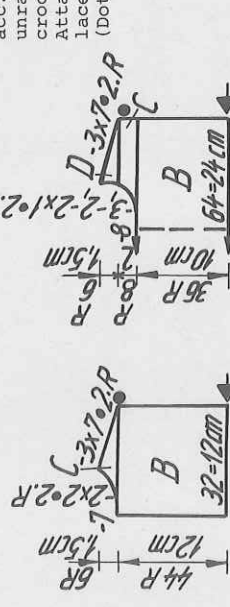
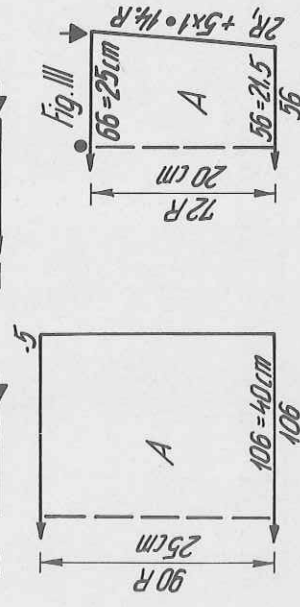


Fig. III



Sleeve				Front				Back			
86	92	104		86	92	104		86	92	104	
110	110	110	•	110	110	110	•	110	110	110	•
152	152	152	•	152	152	152	•	152	152	152	•
			• mm 40 R				• mm 40 R				• mm 40 R
	56	62	• mm 40 sts		106	109	•		106	109	•
	3	3			3	3			3	3	
	3	3			3	3			3	3	
	38	38			38	38			38	38	
	66	72			106	109			106	109	
	3	3			3	3			3	3	
	3	3			3	3			3	3	
	16	20			25	27			25	27	
	26	30			39	42			39	42	
	98	98	• cm sleeve		231	231	•		72	72	•
	7	7	length		120	120			120	120	
	128	128			128	128			128	128	
	0	0			185	187			153	154	
					7	7			7	7	
					15	17			15	17	
					187	187			184	184	
					142	142			128	129	
					69	69			162	162	
					160	168			68	68	
					153	153			7	7	
					145	145			15	17	
					146	146			187	187	
					3	3			142	142	
					0	0			71	71	
					0	0			120	120	
					0	0			128	128	
					153	154			153	154	
					7	7			7	7	
					15	17			15	17	
					187	187			187	187	
					142	142			142	143	
					69	69			69	69	
					142	142			142	143	
					142	142			69	69	
					7	7			7	7	
					15	17			15	17	
					184	184			184	184	
					128	129			128	129	
					162	162			162	162	
					0	0			0	0	

To make up : Block and press parts. Join shoulder seams and attach sleeves acc. to dots and arrows, st by st, backstitching through the open loops and unravelling contrast yarn. Join sleeve and side seams. Make row of single crochet round back slit, at the same time working 4 loops on the left edge. Attach 4 buttons to match on right edge. Thread wrist cord through third lace row on sleeves. Follow photo for embroidery along wrist and skirt parts. (dots and flowers).

Flashing figures :

1 Tubular cast on in 1:1 rib. Immediately after casting on, transfer all sts to back bed and begin lace pattern acc. to diagram.

3 Divide work. Place left half on to dekercombs. Cont. to knit at right.

4 End of right half. To knit left half, press key GO.

5 Back and front part : Cast off all remaining sts.

6 Sleeves : Knit a few rows contrast yarn, release. Press key STOP. Cast off 5 sts at each end. Knit a few rows with contrast yarn, release. Back : place half of knitting evenly distributed on to needles of back bed as indicated by the Computer.

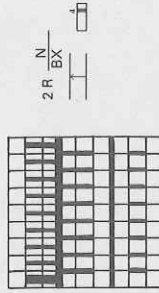
To cont. knitting in stocking stitch, press key GO. Knit the second half in the same way. Front part : place the knitting on to back bed evenly distributed on the number of needles as indicated by the Computer. To cont. knitting, stocking stitch, press key GO.

Material : 370 m length per 100 g

116 yds per 1 oz

10 cm = approx. 4"

Diagram : Lace pattern with deco and U70/U80



# 2849 DUOMATIC 80/S

Material : 400 m length per 100 g  
125 yds per 1 oz  
10 cm = approx. 4"

## Lady's waistcoat with clouds

Size : up to 96 cm bust and hips

Material : 240 medium Mohair/Acrylic : 40 g apricot, 40 g apple green, 80 g pale blue, 80 g navy, 310 g medium wool, offwhite.

Stitch size : back 3, front 5/2. 1:1 rib = 2 3/4

Test square : Pattern : 100 sts = 32 cm, RC 200 = 23 cm (only the sts of the front bed have been calculated) Single bed fairisle with deco punchcard (punched acc. to chart given) with additionally every 4th nd in W.P. on back bed to prevent long floats. Bands in 1:1 rib. Only the sts of the front bed are indicated in the diagram.

Fig. I

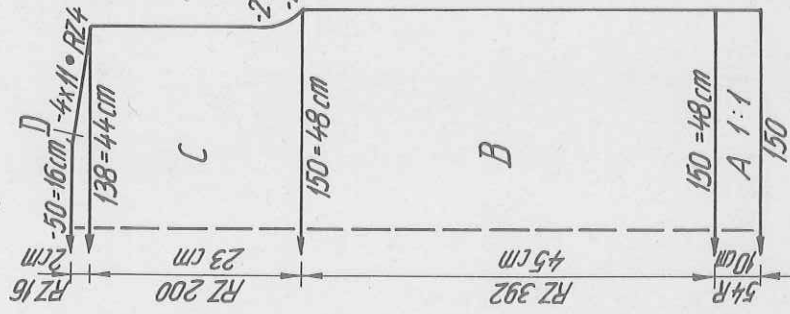


Fig. II

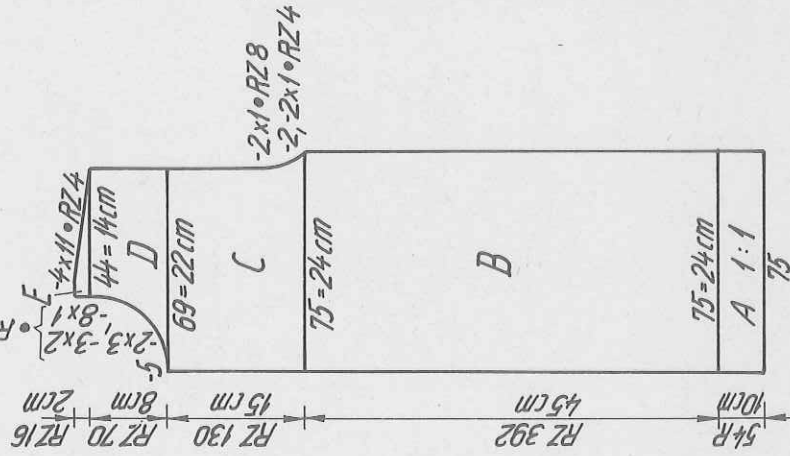


Fig. I :

A = offwhite, tubular cast on for 1:1 rib with 150 sts. St.S 2 3/4, knit 5 rows. B = transfer sts to front. In addition, put every 4th nd into W.P. on the back bed. Knit in pattern acc. to diagram and colour chart, straight. C = shape armhole at each end. D = shape shoulder at each end. Cast off remaining 50 sts.

Fig. II : knit two parts with reversed shapings.

A & B = as for Fig. I, but with 75 sts. C = shape armhole at right, D = shape neck at left, knit straight at right. E = shape shoulder at right, straight at left.

Collar : Offwhite, tubular cast on for 1:1 rib with 150 sts. St.S 2 3/4, knit 50 rows. Transfer all sts to front. St.S 6, knit 2 rows st.st. End with contrast yarn, release.

Armhole bands : knit twice

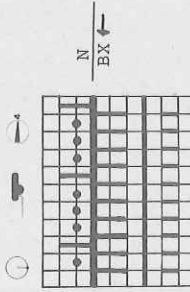
Offwhite, tubular cast on in K/K with 160 sts over a width of 80 nds. St.S 3/2, knit 18 rows. Transfer sts to front. St.S 6, knit 2 rows st.st. End with contrast yarn, release.

Front bands : knit two

Offwhite, knit as given for armhole bands but with 260 sts over a width of 130 nds.

To make up : Block and press parts lightly. Then brush the clouds to make the hairs "stand up". Join shoulder and side seams. Fold hem border in half to the inside and hem in position. St by st, backstitch front bands first to outside of front edges, unravelling contrast yarn, then slip stitch in position on the inside. Attach armhole bands in the same way. St by st, backstitch collar first to outside neck edge, unravelling contrast yarn, fold in half and hem to inside.

Diagram : Fairisle-pattern with deco



Colour chart  
2 R offwhite } RC 52  
2 R navy }  
2 R offwhite } RC 60  
2 R pale blue }  
2 R offwhite } RC 36  
2 R apple green }  
2 R offwhite } RC 48  
2 R apricot }  
repeat

RZ = RC

programme for FORM COMPUTER see next page



Back		Front		
	38	40	42	
	38	40	42	
	46	46	46	46
	128	128	128	384
				mm 40 R
	144	150	156	78
	3	3	3	3
	3	3	3	3
	195	195	195	195
				mm 40 R
	7	7	7	border
	38	38	38	38
	38	38	38	38
	144	150	156	78
	90	93	96	96
	41	41	41	41
	74	75	76	76
				cm bust
	107	107	107	235
	7	7	7	7
	10	10	10	10
	146	146	146	146
	138	148	148	148
	151	151	151	151
	1	1	1	5
	7	7	7	7
	35	79	79	79
	191	191	191	191
	164	165	165	165
	1	1	1	1
	1	1	1	72
	0	0	0	168
				180
				182
				191
				128
				9
				7
				12
				10
				0

Flashing figures :

- 1 Tubular cast on for 1:1 rib.
- 2 Transfer all sts to front. On back bed, bring all nds in Working Position acc. to diagram.
- 5 Cast off all remaining sts.

Bands and collar

Use programme for 'neckband knitted straight'. Knit bands in 1:1 rib. End with a few rows contrast yarn. Height of collar : 10 cm. Bands for armhole and front edges : 4 cm.

Back		Front			Sleeve		
	48	52	56				
	74	74	74	48	52	56	
	132	132	132	74	74	74	
				132	132	132	
							mm 40 R
	164	176	188				mm 40 sts
	3	3	3				3
	3	3	3				3
	195	195	195				195
							mm 40 R
	7	7	7				border
	13	13	13				13
	38	38	38				38
	164	176	188				122
	96	104	112				40
							cm chest
	32	32	32				43
	68	69	71				63
							cm sleeve width
	108	108	108				105
	7	7	7				7
	4	4	4				4
	188	178	178				178
	129	129	129				162
	164	164	164				191
	167	183	183				151
	1	5	5				23
	38	35	39				162
	191	191	191				178
	161	161	163				0
	1	1	1				0
	0	0	0				0
							cm total length
							236
							7
							4
							178
							162
							191
							151
							25
							162
							186
							188
							129
							182
							7
							3
							0
							3
							0

Flashing figures :

- 1 Tubular cast on in K/K, powder blue.
- 2 Knit in fairisle acc. to diagram. Begin with zig-zag motif, then cont. with winter landscape card.
- 3 Divide work. Knit right half.
- 4 End of right half. To knit left half press key GO.
- 5 Cast off all remaining sts. Collar : end with a few rows contrast yarn.

Collar

Use programme for "neckband knitted straight". Powder blue, tubular cast on in K/K. Height : 30 cm.

# 2851 DUOMATIC 80/S

Material : 370 m length per 100 g  
 116 yds per 1 oz  
 10 cm = approx. 4"

Man's sweater with winter landscape

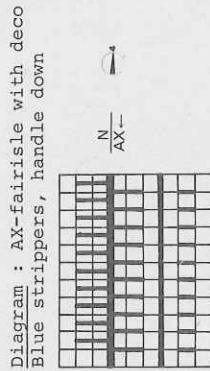
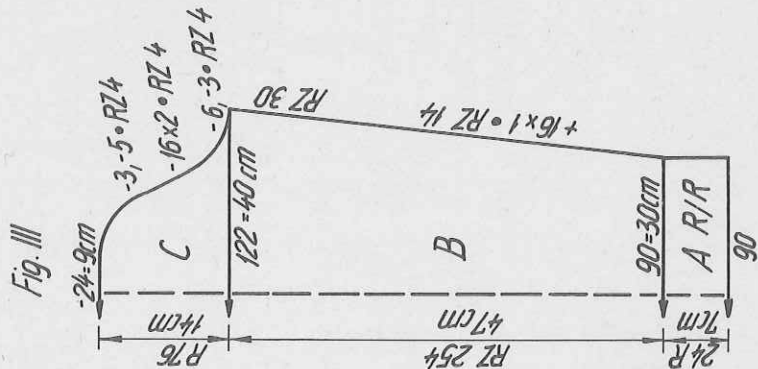
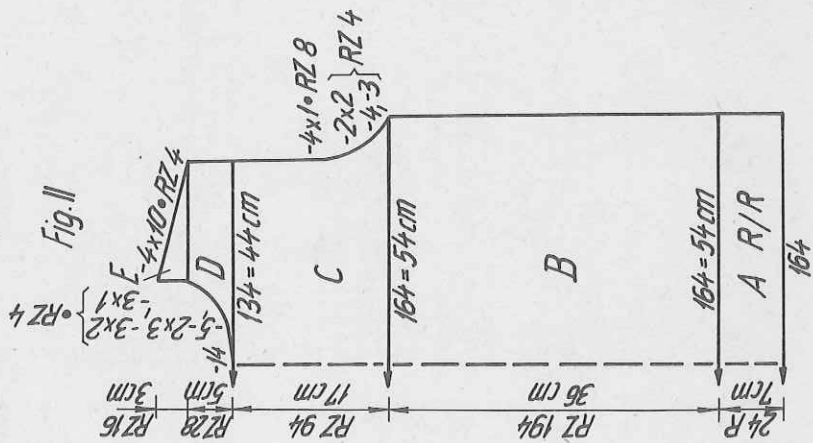
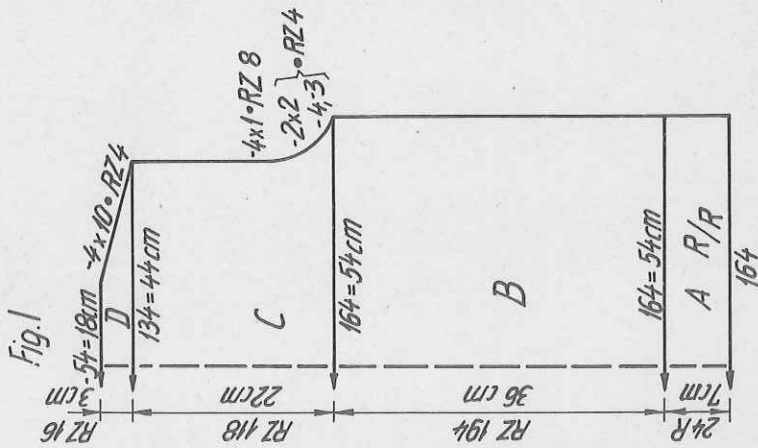
Size : up to 108 cm chest  
 Material : 750 g medium Mohair/Acrylic : 320 g pale blue and 430 g powder blue.

Stitch size : 5/4, K/K : 4/4.

Test square : 100 sts = 33 cm, RC 100 = 18,5 cm

Pattern : Sweater in AX-fairisle with the same deco motif as the lady's sweater 2848. Polo neck and bands in K/K.

Fig. I : A = powder blue, tub. cast on in K/K with 164 sts over a width of 82 mds. St.S 4/4, knit 24 rows. B = knit in fairisle pattern acc. to diagram and with deco punchcards, starting with the zig-zag motif and continuing with the winter landscape. C = shape armhole at each end. D = shape shoulder at each end. Cast off remaining 54 sts.



2 R main colour powder blue  
 2 R trimming col. pale blue  
 etc.

RZ = RC

# 2852 DUOMATIC 80

Material : 430 m length per 100 g  
135 yds per 1 oz  
10 cm = approx. 4"

## Girl's dress

Size : 128 cm height, approx. 7 to 8 years old  
Material : 390 g Shetland wool pale blue, 4 buttons  
Stitch size : 5V2. Frill back and front : 5  
Test square : 100 sts = 32 cm, 100 R = 21 cm  
Pattern : Stocking stitch. With frills round collar, yoke and sleeve edges.

### Fig. Ia & Iia : knit two parts alike

A = contrast yarn, half tubular cast on open at right with 111 sts on each bed. Knit a few rows contrast yarn, change to main yarn, dec. at each end back and front using quintuple decker tool. B = at right back and front shape armhole, knit straight at left. Cast off.

Fig. Ib : knit two parts with reversed shapings.

A = contrast yarn, single-bed cast on with 49 sts. With main yarn, knit st.st. 52 rows. B = shape shoulder at right, knit straight at left. Cast off remaining 21 sts.

### Fig. Iib :

A = contrast yarn, single-bed cast on with 82 sts. With main yarn, knit 32 rows. B = divide work. Cast off centre 8 sts. Place left half onto dekercombs. Right half : shape neck at left, knit straight at right. C = shape shoulder at right, knit straight at left. Left half : place sts back onto nds of machine and knit sections B and C with reversed shapings.

### Skirt Fig. Ia+Iia

116	128	140			
42	42	42			
128	128	128			
108	111	112			
3	3	3			
3	3	3			
38	38	38			
80	81	84			
3	3	3			
3	3	3			
44	49	56			
60	66	74			
66	66	66			
7	7	7			
14	14	14			
70	70	70			
5	5	5			
162	162	162			
180	180	180			
146	146	146			
148	148	148			
4	4	4			
4	4	4			
0	0	0			

### Back bodice Fig. Ib

116	128	140			
84	84	84			
384	384	384			
46	49	52			
3	3	3			
3	3	3			
100	100	100			
17	19	22			
188	188	188			
146	149	151			
0	0	0			
107	106	106			
2	2	2			
169	169	169			
161	161	161			
153	153	153			
145	145	145			
191	191	191			
130	129	129			
88	88	88			
145	145	145			
178	178	178			
161	161	161			
0	0	0			
0	0	0			

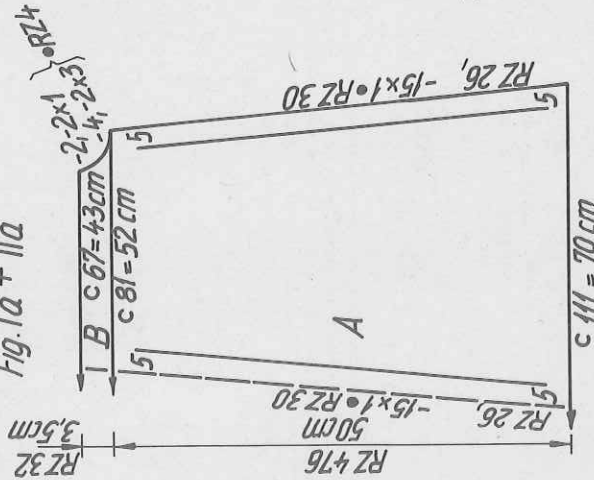
### Sleeve

116	128	140			
84	84	84			
128	128	128			
46	49	52			
3	3	3			
3	3	3			
38	38	38			
82	88	88			
3	3	3			
3	3	3			
34	37	37			
45	49	49			
107	106	106			
2	2	2			
169	169	169			
161	161	161			
153	153	153			
145	145	145			
191	191	191			
130	129	129			
88	88	88			
145	145	145			
178	178	178			
161	161	161			
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0	0	0			

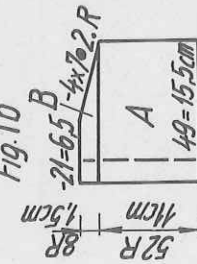
### Front bodice

116	128	140			
84	84	84			
128	128	128			
78	82	88			
3	3	3			
3	3	3			
228	228	228			
7	7	7			
17	19	22			
188	188	188			
146	149	151			
160	160	160			
153	153	153			
162	145	162			
155	164	155			
7	7	7			
1	1	1			
1	1	1			
0	0	0			

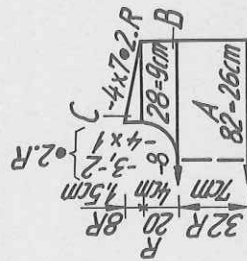
### Fig. Ia + Iia



### Fig. Ib



### Fig. Iib



### Fig. III

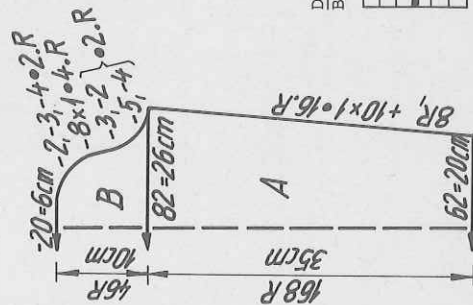
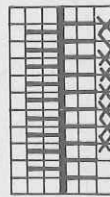


Diagram : Frills  
Black strippers, handle down



RZ = RC

# 2862 DUOMATIC 80/S

Material : 340 m length per 100 g  
106 yds per loz  
10 cm = approx. 4"

## Shorts

Size : 96 cm hips  
Material : 190 g medium cotton yarn : 175 g white, 15 g lilac  
Stitch size : Stocking stitch : 5 3/4, band : 5  
Test square : 50 sts = 16 cm, 50 R = 12 cm  
Pattern : Shorts in stocking stitch. Bands in 'long stitch'.  
Fig. IXa : Back. Knit two parts with reversed shapings.  
A = single bed cast on with 78 sts, knit st.st., inc. at left. B = cont. to inc. at left, dec. at right. C = straight at left, cont. to dec. at right acc. to diagram. D = shape hips at each end. E = for waist band, reduce number of sts by one third, i.e. place very 3rd st on to adjacent nd and put the empty nds in Rest Position. St.S 4/2, knit 26 rows. End with a few rows contrast yarn, release. Second back part : knit with reversed shapings.  
Fig. IXb : front part  
As for back part, but with the indications given for Fig. IXb in the diagram.  
From section C on, knit straight at right.

Band : Lilac.  
With 4 sts on back and 3 sts on front bed, St.S 5, lock CX/N, knit band measuring approx. 250 cm in length.  
To make up : Block and press parts. Join all seams. Fold waist band in half to inside and st by st, hem in position, unravelling contrast yarn (leave opening for inserting waist elastic). Insert elastic. Attach lilac band all along leg edges right up to waist (stitching along the centre of the band).

Fig. IX a

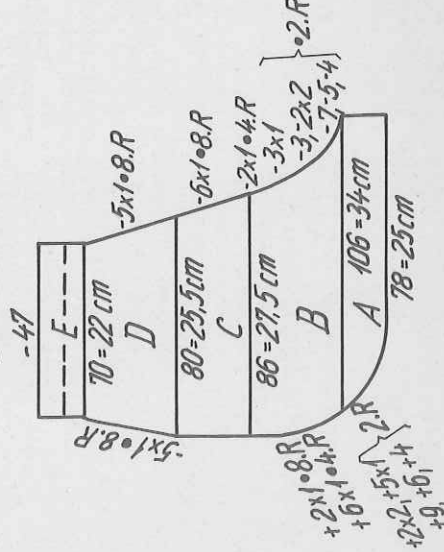
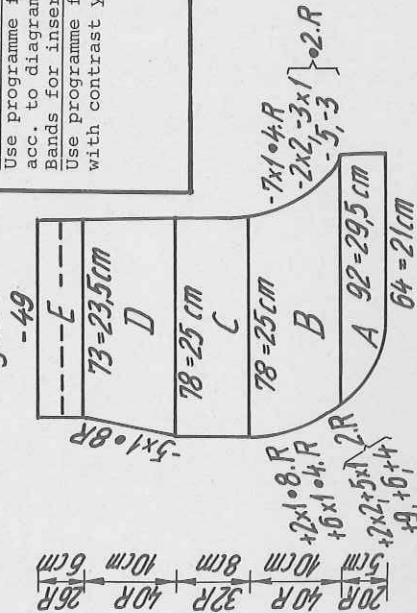


Fig. IX b



# 2852

Fig. III : knit two parts alike

A = contrast yarn, single-bed cast on with 62 sts. Main yarn, knit st.st., inc. each side. B = shape sleeve head at each end.

Frills : collar :

Contrast yarn, single-bed cast on with 7 sts on back bed. Knit a few rows, change to main yarn, at the same time bring 8 nds in W.P. on front bed acc. to diagram. Knit RC 164, then release the 6 sts marked X of the front bed and unravel completely. Place the 2 remaining sts on nds of back bed. With contrast yarn, knit a few rows st.st., release.

Yoke : As for collar, but knit RC 540.

Sleeve : As for collar, but knit RC 100. Knit twice.

Band round neck edge : begin and end with contrast yarn. Single-bed cast on with 82 sts, knit 6 rows.

Band for inserting elastic at the cuffs : begin and end with contrast yarn. Single-bed cast on with 62 sts, knit 6 rows. Knit two.

To make up : Block and press parts well. Join shoulder seams. On Fig. Ib

fold 6 sts to inside (dotted line on diagram) and sew in position. Join yoke parts (IIB at the back) to the main parts, i.e. always sew the yoke onto the upper edge of the main parts, st by st with back stitch, gathering the top of the main parts and positioning the frill inbetween at the same time. Tack frill round neck edge, place band on top, i.e. attach it st by st with backstitch, unravel contrast yarn. Attach band and frill to cuffs in the same way, insert elastic into band. Fold approx. 2 cm to inside at hem edge, sew in position st by st, unravelling contrast yarn. Make 4 loops along back slit and attach 4 buttons to match.

## Flashing figures :

Note : Test square for skirt : for the 40 rows here, enter the measurements resulting from 20 rows stocking stitch.

Skirt : make the decreases as indicated by the Form Computer at the same time on front and back bed. Use some contrast yarn to make the armhole decs.  
1 Contrast yarn, single bed cast on. Knit stocking stitch. Skirt : cast on for half tubular, open at right.

5 Cast off all remaining stitches.

Frills for collar, yoke and sleeves

Use programme for "neckband knitted straight". Knit in pin tuck pattern acc. to diagram. At the end release sts of front bed.

Bands for inserting elastic (round neck and cuffs)

Use programme for "neckband knitted straight". Knit st.st. Begin and end with contrast yarn.

# 2853 DUOMATIC 80/S

Material : Mohair 1000 m length per 100 g  
 314 yds per 1 oz  
 Pure silk mixed with synth. yarn 500 m length per  
 100 g, 157 yds per 1 oz  
 10 cm = approx. 4"

Lady's sweater in winter white

Size : up to 96 cm bust  
 Material : Offwhite. 260 g silk/synth. 90 g Mohair.  
 Stitch size : back and front : 5, bands : 4  
 Test square : 100 sts (including the ones on the back bed) = 31 cm  
 100 R = 16 cm  
 Pattern : Double-bed AX-pattern with two different yarns.  
 Bands tubular with N/N row.

Fig. I :  
 A = silk, tubular closed cast on with 115 sts on each bed. With lock  
 CX/CX and St.S 4, knit RC 9 (inclusive of the cast on), then knit  
 1 row N/N\*. Repeat from \* to \* two more times = RC 30. B = transfer  
 all sts acc. to diagram = 153 sts. Knit straight, in pattern acc.  
 to diagram. C = shape armhole at each end. D = shape shoulder at  
 each end. Cast off remaining 47 sts.

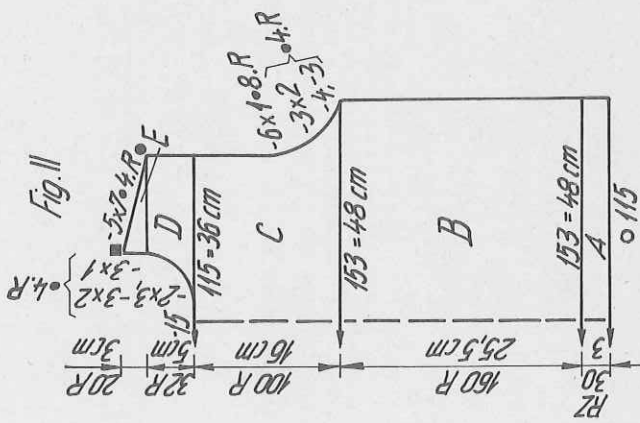
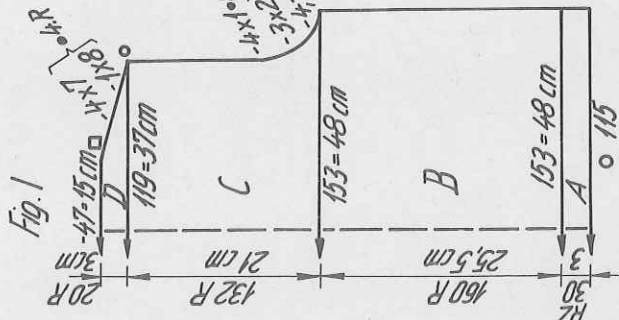
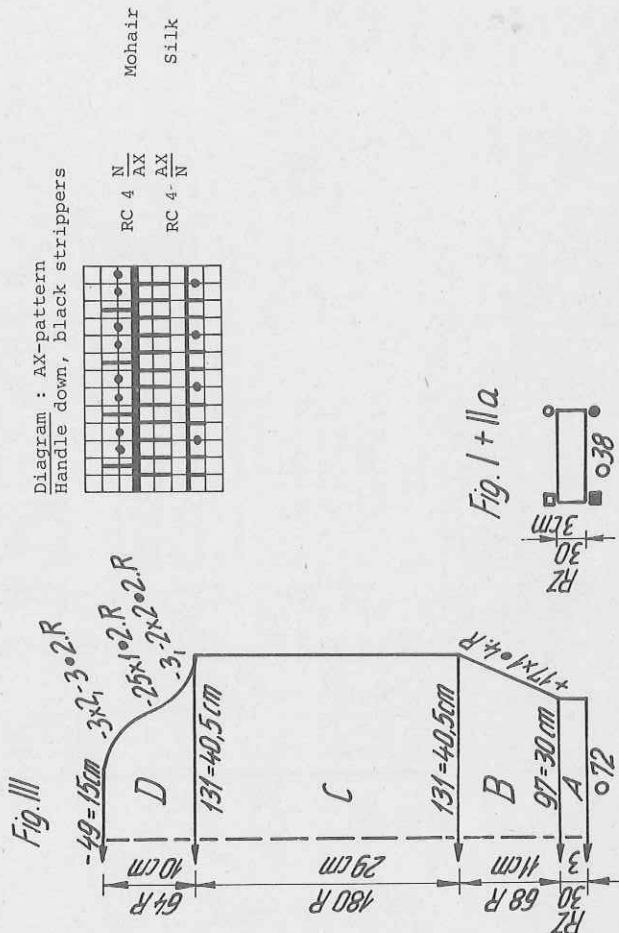


Fig. III :  
 A, B and C = as for Fig. I, but knit only 100 rows for section C. D =  
 divide work, cast off centre 15 sts, place left half onto dekercombs  
 and put pushers into blocking rail. Right half : cont. to knit in  
 pattern, at the same time shape neck at left, straight at right. E =  
 shape shoulder at right, straight at left. Left half : return sts to  
 ends of machine and, keeping pattern correct, knit sections D and E  
 with reversed shapings.  
 Fig. III : knit two  
 A = as for Fig. I and II, but with 72 sts on each bed. B = cont. in  
 pattern, at the same time inc. at each end. C = knit straight. D =  
 shape sleeve head at each end. Cast off remaining 49 sts.  
 Fig. Ia & Iia : Shoulder panel, two; tubular open cast on, begin and end  
 with contrast yarn. Knit as given for welt in Fig. I section A with  
 silk and 38 sts on each bed.

Neckband :  
 Silk, tubular closed cast on with 164 sts on each bed. St.S 4 knit  
 RC 10 as given for welt, then finish work separately on each bed, i.e. on front  
 bed, with lock back GX and front N, knit 3 rows with St.S 4/2, 4th  
 row change to St.S 5/4. End with a few rows contrast yarn.  
 Repeat on back bed, with lock back N, front GX. At the end release  
 all sts.

To make up : Block and press parts lightly. Fit shoulder panels  
 between back and front parts, matching markings as given in diagram,  
 i.e. push upper edges of front and back parts in-between the shoulder  
 panel and sew in position st by st, backstitching through the open  
 loops and unravelling contrast yarn. Join side and sleeve seams. Set  
 in sleeves. Attach neckband to outside neck edge, st by st, backstitching  
 through the open loops and unravelling contrast yarn.



2853

Back		Front		
		34	36	40
64	64	64	64	64
166	166	166	166	166
.	.	.	.	.
112	116	112	116	122
3	3	3	3	3
3	3	3	3	3
195	195	195	195	195
7	7	7	7	7
4	4	4	4	4
38	38	38	38	38
112	116	112	116	122
84	87	84	87	93
.	.	.	.	.
22	22	22	22	22
52	53	52	53	55
107	108	107	235	235
7	7	7	7	7
5	5	5	5	5
162	162	162	162	162
182	182	182	182	182
159	164	167	164	175
5	159	9	167	13
7	5	7	9	7
36	7	41	32	7
191	39	191	35	191
147	191	149	146	191
3	147	3	146	3
0	0	0	70	3
0	0	0	160	70
			180	180
			164	180
			158	164
			7	158
			5	7
			0	5
			0	0

Sleeve		Front		
		34	36	40
64	64	64	64	64
166	166	166	166	166
.	.	.	.	.
70	72	70	72	76
3	3	3	3	3
3	3	3	3	3
195	195	195	195	195
.	.	.	.	.
7	7	7	7	7
4	4	4	4	4
99	99	99	99	99
63	63	63	63	63
133	133	133	133	133
29	29	29	29	29
38	38	38	38	38
94	96	94	96	100
39	40	39	40	42
.	.	.	.	.
25	25	25	25	26
58	58	58	58	59
105	105	105	105	105
7	7	7	7	7
5	5	5	5	5
161	153	161	153	153
179	179	179	179	179
191	191	191	191	191
132	133	132	133	134
15	17	15	17	19
179	179	179	179	179
153	153	153	153	153
0	0	0	0	0

2854

Material : 370 m length per 100 g  
116 yds per 1 oz  
10 cm = approx. 4"

Size : 21 cm x 118 cm

Material : 100 g medium Mohair/Acrylic, apricot  
back and front : 6  
Stitch size :  
Pattern : Fisherman's rib.

With 28 sts on back and 27 sts on front bed cast on with racking.  
St.S 6 and lock back and front EX, knit RC 256. Cast off.

Shawl

Material : 100 g medium Mohair/Acrylic, apricot  
back and front : 6  
Stitch size :  
Pattern : Fisherman's rib.

With 28 sts on back and 27 sts on front bed cast on with racking.  
St.S 6 and lock back and front EX, knit RC 256. Cast off.

Flashing figures :

- 1 Closed cast on for tubular.\*Lock CX/CX, knit RC 9, then change lock to N/N, knit 1 row\*. Repeat twice from \* to \*.
- 2 Transfer sts acc. to diagram.
- 3 Divide work. Place left half onto dekercombs. Put pushers into blocking rail. Cont. to knit at right.
- 4 For left half, place sts back onto nds of machine and bring pushers into Working position. To cont. knitting press key GO.
- 5 Cast off all remaining stitches.

Shoulder panel : knit twice, as given for welt. Use programme for "neckband knitted straight". Height : 3 cm.  
Neckband : as given for shoulder panel. Height : 2 cm.

# 2856 DUOMATIC 80/S

20/35

Fig. II :  
 A, B and C = as for Fig. I, but for section C knit only 104 rows. D = cast off centre 12 sts. Divide work. Place left half onto deckercombs. Note position of punchcard. Right half : cont. in pattern, at the same time shape neck at left. E = shape shoulder at right, shape neck at left. Left half : place sts back on to nds of machine and knit section D and E with reversed shapings, keeping pattern correct.

Fig. III : knit twice  
 A = as for Fig. I and II, but with 66 sts. B = transfer sts to front and knit in pattern, at the same time inc. at each end. C = shape sleeve head at each end. Cast off remaining 14 sts.  
 Neckband : Beige, tubular cast on for 1:1 rib with 140 sts. St.S 2 3/4, knit 24 rows. Transfer sts to front and knit 2 rows st.st. with St.S 6. End with a few rows contrast yarn, release.

To make up : Block and press parts lightly. Join shoulder, side and sleeve seams. Set in sleeves. St by st, backstitch neckband to outside neck edge, unravelling contrast yarn, sew in position on the inside.

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

## Man's sweater

Size : 112 cm chest  
 Material : 330 g medium acrylic/Mohair : 105 g beige, 75 g pale green, 75 g petrol blue and 75 bottle green  
 5/2, 1:1 rib = 2 3/4  
 Stitch size : 50 sts = 21.5 cm, 100 R = 16.5 cm  
 Test square : Single bed AX-pattern with deco card to be punched as given below. Bands in 1:1 rib.

Fig. I :  
 A = beige, tubular cast on for 1:1 rib with 130 sts. St.S 2 3/4, knit 32 rows. B = transfer sts to front and knit in pattern, acc. to diagram, deco punchcard and colour chart, straight. C = shape armhole at each end. D = shape shoulder at each end. Cast off the remaining 40 sts.

Fig. I

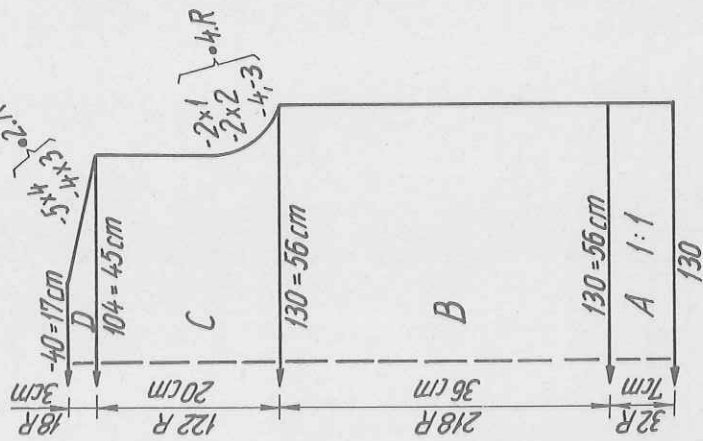


Fig. II

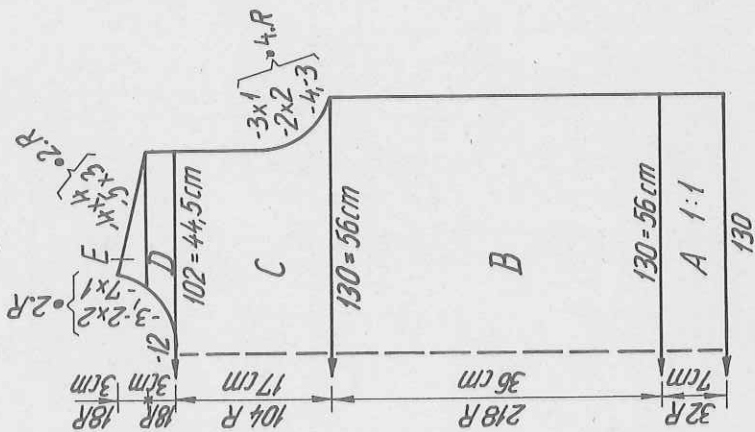


Fig. III

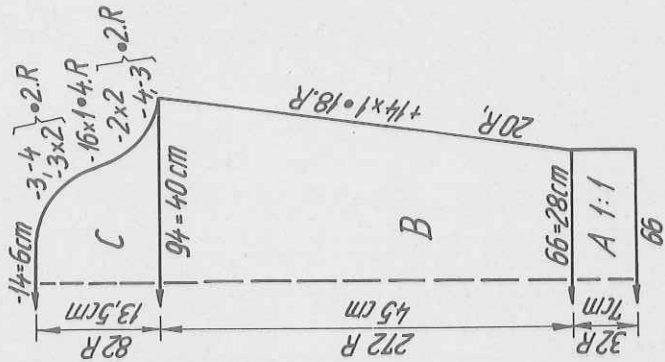
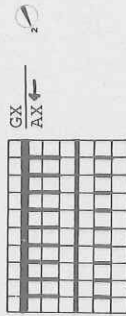
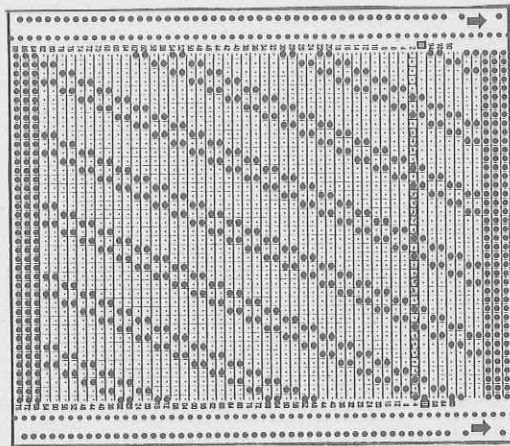


Diagram : AX-pattern with deco punchcard  
 Handle down, black strippers



## Colour chart

- 2 R beige
- 2 R pale green
- 2 R bottle green
- 2 R petrol blue



# 2855 DUOMATIC 80/S

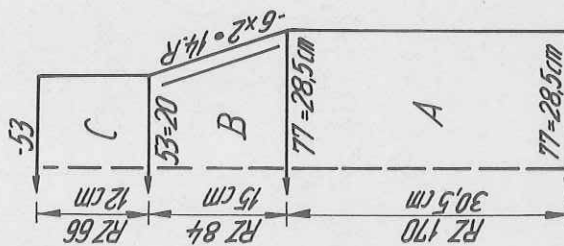
Material : 370 m length per length per 100 g  
 116 yds per 1 oz  
 10 cm = approx. 4"

**Leg warmers**

to fit all sizes, length 60 cms  
 Material : 100 g medium Mohair/Acrylic  
 Stitch size : 5/2  
 Test square : 50 sts = 18,5 cm, RC 50 = 9 cm  
 Pattern : Fisherman's rib, lock back and front EX.  
 Needle arrangement 1:1 division.

**Knit twice.**

A = tubular cast on for 1:1 rib with 39 sts on back and 38 sts on front bed. Knit with lock back and front EX. B = at each end on back and front bed, dec. 1 st with triple decker in 1:1 division. C = knit RC 66 straight. End with 2 rows lock back and front N. Cast off.  
 To make up : Join seam.



RZ = RC

# 2856

Back Front Sleeve

Back			Front			Sleeve		
46	50	54	46	50	54	46	50	54
66	66	66	66	66	66	66	66	66
171	171	171	171	171	171	171	171	171
.	.	.	.	.	.	.	.	.
mm 40 R	mm 40 R	mm 40 R	mm 40 R	mm 40 R	mm 40 R	mm 40 R	mm 40 R	mm 40 R
112	120	130	112	120	130	66	66	66
3	3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3	3
195	195	195	195	195	195	195	195	195
7	7	7	7	7	7	7	7	7
16	16	16	16	16	16	16	16	16
38	38	38	38	38	38	38	38	38
112	120	130	112	120	130	88	90	94
92	100	108	92	100	108	38	39	40
.	.	.	.	.	.	.	.	.
cm chest	cm chest	cm chest	cm chest	cm chest	cm chest	cm chest	cm chest	cm sleeve
32	32	32	32	32	32	39	41	43
65	66	66	65	66	66	62	64	66
106	107	107	234	235	235	106	107	107
7	7	7	7	7	7	7	7	7
5	5	5	5	5	5	5	5	5
154	162	162	154	162	162	161	161	161
164	154	154	164	154	154	153	153	153
148	146	164	158	146	164	162	162	162
7	148	148	7	158	158	191	191	191
41	7	7	39	7	7	137	137	137
191	42	42	191	40	40	153	153	153
148	191	191	148	191	191	162	162	179
2	150	151	2	150	151	178	153	153
0	2	2	2	2	2	0	161	161
0	0	0	176	70	73	0	0	0
			153	176	184			
			162	153	128			
			182	162	153			
			7	182	162			
			2	7	191			
			0	2	128			
			0	0	128			

**Flashing figures :**

- 1 Tubular cast on for 1:1 rib, beige.
- 2 Transfer all sts to front and knit in pattern acc. to diagram.
- 3 Divide work. Place left half onto deckercombs. Cont. to knit at right.
- 4 End of right half. To knit left half, place sts back onto nds of machine and press key GO.
- 5 Cast off all remaining stitches. Neckband : end with contrast yarn.

**Neckband**

Use programme for "neckband knitted straight". Height of band : 6 cm.  
 Tubular cast on for 1:1 rib, beige.



# 2857 DUOMATIC 80/1S

Material : 400 m length per 100 g  
 125 yds per 1 oz  
 - 10 cm = approx. 4"

Dress in baroque style

- Size : up to 98 cm bust
- Material : 530 g medium Mohair/Acrylic : 130 g bottle green, 390 g pale green, 10 g red.
- Stitch size : 7½/2
- Test square : 100 sts = 42 cm, 100 R = 30 cm
- Pattern : Stocking stitch, with sewn on motif

Fig. I :  
 A = pale green, tubular cast on in 1:1 rib with 122 sts. Immediately after casting on, transfer all sts to front for st.st. Knit straight. B = shape armhole at each end. C = shape shoulder at each end. Cast off remaining 40 sts.

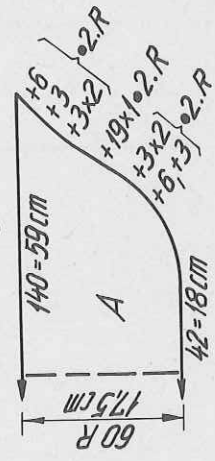
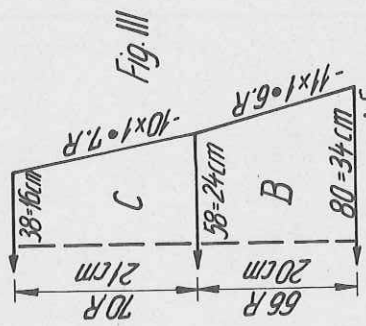
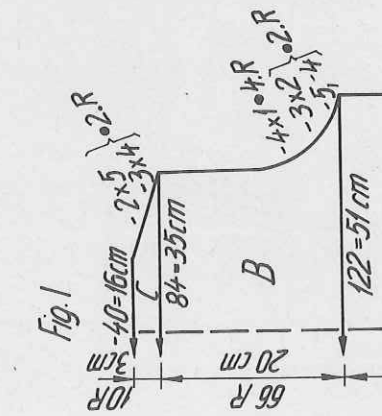
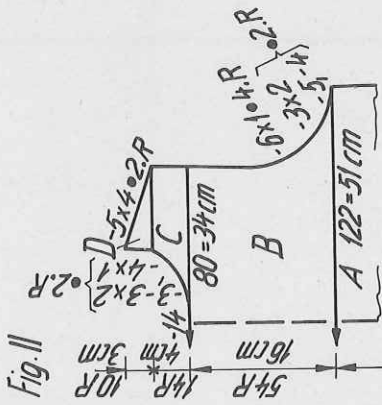
Fig. II :  
 A & B = as for Fig. I, but for section B knit only 54 rows. C = divide work, cast off centre 14 sts, place left half onto deckercomb. Right half : shape neck at left, knit straight at right. D = shape shoulder at right. Left half : place sts back onto nds of machine and knit sections C and D with reversed shapings.

Fig. III :  
 A = bottle green, single bed cast on with 42 sts, then inc. every alternate row for sleeve head as given in diagram. After the last inc. knit 2 more rows, then a few rows contrast yarn, release. B = place sts back onto nds of machine, distributed over 70 nds, i.e. always placing 2 sts on every nd. Immediately inc. 5 sts on each side, then dec. every 6th row on each side. C = dec. at each end every 7th row. Transfer the sts. for 1:1 rib, knit 4 rows. Cast off.

Cords for belt and trimmings :  
 Tubular with 3 sts on each bed, St.S 6, knit 3 cords in the colours bottle green, pale green, red.  
 To make up : Block and press parts. Join shoulder, side and sleeve seams. Set in sleeves. Fold ½ cm to inside round neck edge, then attach a length of bottle green cord to neck edge. Then sew motif in position on front part, either acc. to photo or using your own imagination. Plait belt in three colours.

Flashing figures :

- 1 Front and back part : Tubular cast on in 1:1 rib, pale green. Immediately after casting on, transfer all sts to front for stocking stitch.
- 2 Sleeves : Single bed cast on with bottle green.
- 3 Divide work. Place left half onto deckercombs. Cont. to knit at right.
- 4 End of right half. Place left half back onto nds of machine and press key GO.
- 5 Cast off all remaining stitches.
- 6 Press key STOP. Knit a few rows with contrast yarn. Place knitting back onto nds of machine, i.e. always 2 sts on every nd. Count the needles. Cast on the missing stitches to correspond with the flashing figure of the Form Computer at each end of the knitting (half the number at each end). To cont. knitting, press key GO.



# 2871 DUOMATIC 80

Sleeping bag

Size : 3 to 6 months  
 Material : 130 g medium mohair/acrylic apricot. 50 g rayon rust.  
 Stitch size : Pattern = 5/2. 1:1 rib = 4.  
 Test square : Tubular with 30 sts on each bed = 15 cm, RC 100 = 8,5 cm  
 Pattern : Tuck stitch, tubular. Bib part in 1:1 rib.

Fig. I & II :  
 A = apricot, tubular, closed cast on with 87 sts on each bed. Immediately after casting on, begin with pattern acc. to diagram. Knit alternately RC 2 in rust (rayon) and RC 4 in apricot; RC 588 in all. End with RC 2 with lock CX/CX. At the end of section A, knit front and back parts separately. Place sts of back bed on to deckercombs.  
 Fig. I (upper part) :  
 B = transfer sts for 1:1 rib. St.S 4, knit 8 rows straight. C = at each end, back and front, dec. 1 st using triple decker (in 1:1 division). D = divide work. Cast off centre 7 sts. Place left half onto deckercombs. Right half : shape neck at left, knit straight at right. E = knit 40 rows straight for strap. Cast off. Left half : return sts to nds of machine and knit sections D and E with reversed shapings.  
 Fig. II : Return sts on deckercombs to nds of machine and arrange in 1:1 position. Knit B, C and D as for Fig. I, but following figures given for Fig. II. At the end of section D, cast off the 10 sts.  
 To make up : Block and press part. For fastening, attach button and hook or press studs.

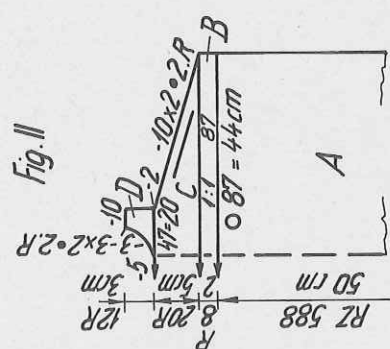
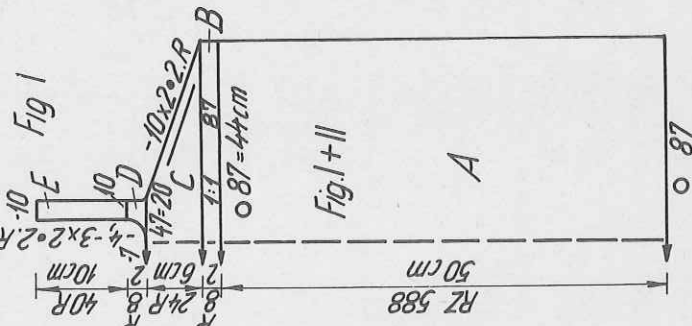
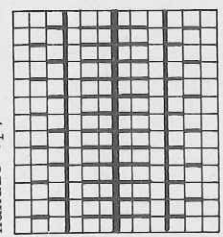


Diagram : Tubular, tuck stitch  
 Handle up, black strippers



RC 2 DX  
 DX 0  
 RC 4 DX  
 DX 0

# 2857

Back

36	38	40
120	120	120
168	168	168
•	•	•
118	122	126
99	102	105
•	•	•
38	38	38
118	122	126
3	3	3
3	3	3
86	86	86
112	113	114
•	•	•
106	107	107
7	7	7
128	128	128
169	169	177
161	161	161
179	179	179
158	167	167
7	1	1
14	7	7
189	13	15
142	189	189
0	143	143
0	0	0

Front

36	38	40
120	120	120
168	168	168
•	•	•
118	122	126
99	102	105
•	•	•
38	38	38
118	122	126
3	3	3
3	3	3
86	86	86
112	113	114
•	•	•
235	235	235
7	7	7
128	128	128
169	169	177
161	161	161
179	179	179
158	167	167
3	5	3
10	10	10
189	189	189
140	141	142
0	70	70
0	184	184
128	128	129
153	153	153
179	179	179
164	164	164
4	4	4
0	0	0

Sleeve

36	38	40
120	120	120
168	168	168
•	•	•
42	42	44
3	3	3
3	3	3
111	111	111
49	49	49
33	33	33
51	51	51
63	63	63
138	140	140
10	12	12
51	51	51
33	25	33
49	49	49
248	248	248
128	128	128
199	201	205
191	191	191
131	132	133
26	26	26
38	38	38
22	18	18
3	3	3
3	3	3
17	17	17
58	58	58
•	•	•
98	98	98
7	7	7
128	128	128
0	0	0

Material : 370 m length per 100 g  
 116 yds per 1 oz  
 10 cm = approx. 4"

RZ = RC

# 2859 DUOMATIC 80/S

Material : 400 m length per 100 g  
125 yds per 1 oz  
10 cm = approx. 4"

## Boy's cardigan with matching trousers

- Size :** to fit approx. 2-year old, height 92 cms  
**Material :** 220 g medium Mohair/Acrylic, bottle green. Pale green Mohair yarn and orange Rayon yarn for embroidering motif.
- Stitch size :** Lace pattern back 6½, front 3½. 1:1 rib = 3 3/4  
**Garter stitch :** 7/4
- Test square :** Lace pattern : 100 sts = 42 cm, 100 R = 28 cm  
Garter stitch : 100 sts = 40 cm, 100 R = 29 cm
- Pattern :** Cardigan knitted in lace pattern with deco card 30 as model 2858 and U70/U80. Bands in 1:1 rib. Trousers in garter stitch using the U80

## Fig. I & II : knitted in one part

A = tubular cast on for 1:1 rib with 72 sts. St.S 3 3/4, knit 22 rows.  
B = transfer all sts to back and knit acc. to diagram for 2858 and with the deco card. C = divide work. Cast off centre 18 sts. Place left half onto deckercomb. Right half : cont. in pattern, shape neck at left, knit straight at right. D = inc. sts again at left for Fig. II. E = with 36 sts knit

Fig. I + II

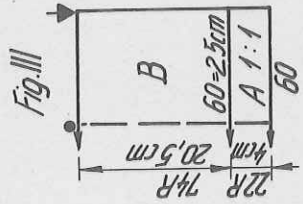
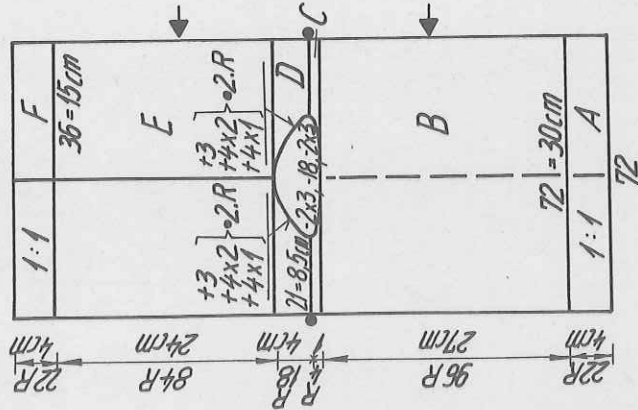


Fig. III

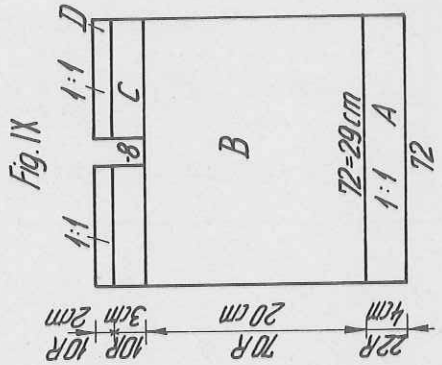


Fig. IX

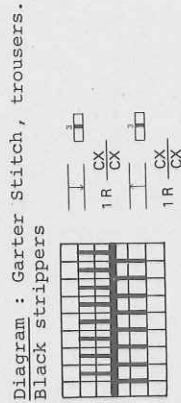


Diagram : Garter Stitch, trousers.  
Black strippers

straight in pattern. F = transfer sts for 1:1 rib. St.S 3 3/4, knit 22 rows. End with contrast yarn. Left half : place sts back onto nds of machine and keeping pattern correct knit sections C, D, E and F with reversed shapings.

## Fig. III : knit twice

A = tubular cast on for 1:1 rib with 60 sts. St.S 3 3/4, knit 22 rows. B = transfer sts to back bed and knit 74 rows, straight, in pattern. End with contrast yarn, release.

## Buttonhole band :

Tubular cast on for 1:1 rib with 72 sts. St.S 3 3/4, knit 10 rows, at the same time work 4 buttonholes after 6 rows : counting from left edge, 4 sts in, knit off the following 3 sts with contrast yarn. Work 3 more buttonholes over 3 sts with always 14 sts inbetween. At the end, 10 sts are left over. St.S 4½, lock CX/CX, knit RC 10. End with a few rows contrast yarn, release.

Button band : Knit as for buttonhole band but omit buttonholes.

Collar : As for buttonhole band, but with 82 sts and working only 1 buttonhole at right edge 3 sts in.

To make up : Block and press parts. Set in sleeves matching arrows and dots, st by st, backstitching through the open loops and unravelling contrast yarn.

Unravel contrast yarn on front part and neaten the 1:1 rib band by sewing st by st with backstitch. Join sleeve and side seams. Attach buttonhole band to left front part and button band to right front part, st by st.

backstitching through the open loops and unravelling contrast yarn, first on the outside, then on the inside. Attach collar in the same way. Sew on buttons. Embroider as given for girl's dress, no. 2858 or following your own ideas.

## Trousers

Fig. IX : knit two parts alike

A = tubular cast on for 1:1 rib with 72 sts. St.S 3 3/4, knit 22 rows. B = transfer all sts to front. Knit in pattern acc. to diagram for garter stitch and the U-80, 70 rows. C = cast off centre 8 sts. Place left half onto deckercomb. Right half : knit 10 rows. D = transfer sts for 1:1 rib. End with contrast yarn, release. Left half : place sts back on to nds of machine and knit sections C and D in the same way.

To make up : Block and press parts. Join side seams. Join seat seam. Fold section A in half to inside and slip stitch in position, leaving opening for inserting elastic. Insert elastic. Unravel contrast yarn on legs and neaten st by st with backstitch.

Jacket back			Jacket front			Sleeve			Trousers		
68	86	92	68	86	92	68	86	92	68	86	92
112	112	112	112	112	112	112	112	112	116	116	116
168	168	168	424	424	424	168	168	168	160	160	160
.	.	.	.	.	.	.	.	.	.	.	.
70	72	74	35	36	37	60	60	64	68	72	78
3	3	3	3	3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3	3	3	3	3
195	195	195	195	195	195	195	195	195	195	195	195
.	.	.	.	.	.	.	.	.	.	.	.
7	7	7	7	7	7	7	7	7	7	7	7
2	2	2	2	2	2	2	2	2	1	1	1
98	98	98	226	226	226	98	98	98	228	228	228
7	7	7	7	7	7	7	7	7	7	7	7
34	43	45	35	44	46	20	30	37	31	33	36
0	0	0	69	68	68	0	0	0	69	69	69
			152	152	160				2	2	2
			188	188	188				67	67	67
			129	129	129				160	160	160
			155	164	164				7	7	7
			2	0	0				3	3	3
			0	0	0				0	0	0

mm 40 R  
mm 40 sts

mm 40 R border

Note : When knitting with the FORM COMPUTER, the back and front parts are knitted separately for jacket.

Flashing figures :

- 1 Tubular cast on for 1:1 rib, knit with St.S 3 3/4.
- 2 Back, front and sleeves : transfer sts to the back and knit in lace pattern acc. to diagram. Trousers : transfer all sts to front and knit in garter stitch using the U 80.
- 3 Divide work, cont. to knit at right.
- 4 End of right half. To knit left half, press key GO.
- 5 Cast off all remaining stitches.
- 6 Sleeves and bands : end with a few rows contrast yarn, release.
- 8 Transfer sts for 1:1 rib, knit with St.S 3 3/4.

Neck and front bands :

Use programme for "neckband knitted straight". Tubular cast on for 1:1 rib, knit with St.S 3 3/4. On one front band work 4 buttonholes (i.e. by transferring 1 st on each bed to its adjacent nd, and leaving the empty nd in W.P.). Height : 3 1/2 cm.

# 2860 DUOMATIC 80/S

26/35

Material : 340 m length per 100 g  
106 yds per 1 oz  
10 cm = approx. 4"

### Twinset

Size : up to 92 cm bust  
Material : 560 g medium cotton yarn : 350 g white, 70 g turquoise, 70 g green, 70 g lilac  
Pattern : 5/4, stocking stitch : 5 3/4  
Test square : 50 sts = 19 cm, 100 R = 16 cm  
St.st. : 50 sts = 16 cm, 50 R = 12 cm  
Cardigan: AX-pattern, 4 colours, with deco card to be punched acc. to motif chart. Bands in 1:1 rib.  
Top : Striped stocking stitch.

### Cardigan

Fig. I : A = white, tubular cast on for 1:1 rib with 132 sts. St.S 3/2, knit 12 rows. B = transfer all sts to front. Cont. to knit in AX-pattern, acc. to diagram, colour chart and with deco card. At the same time dec. at each end. C = inc. at each end. D = shape armhole at each end. E = shape shoulder at each end. Cast off remaining 44 sts.  
Fig. II : Knit two parts with reversed shapings. A & B = as for Fig. I, but with 66 sts. C = as for Fig. I, but knit only 62 rows. D = shape neck at left, cont. to inc. at right. E = shape armhole

Fig. I

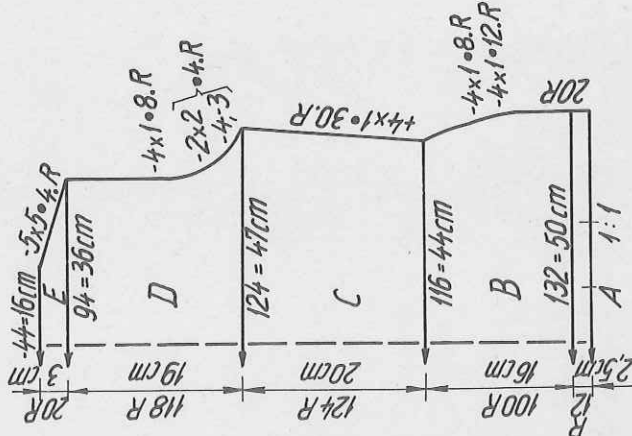
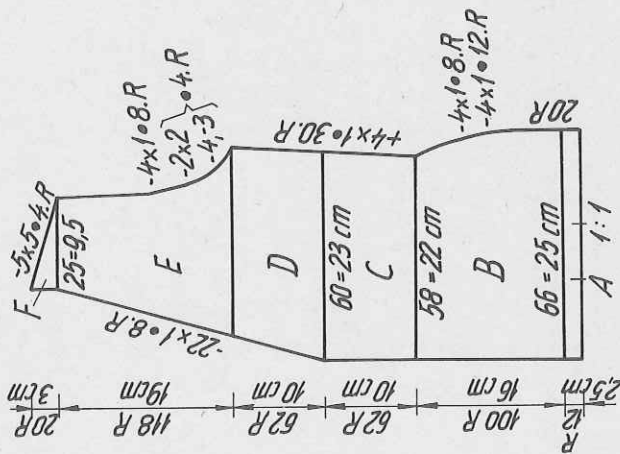


Fig. II



at right, cont. to dec. at left. F = shape shoulder at right, straight at left.  
2nd front part : knit with reversed shapings.

### Fig. III : Knit twice

A = as for Fig. I, but with 58 sts. B = transfer sts to front. Knit in pattern, inc. at each end. C = cont. to inc. at each end. D = shape sleeve head at each end. Cast off remaining 22 sts.

### Neck/front band : knit twice.

White, tubular cast on for 1:1 rib with 179 sts. St.S 3/2, knit 12 rows. End with a few rows contrast yarn, release.

To make up : Block and press parts. Join shoulder, side and sleeve seams. Sew neck/front band to front and back part edges, st by st, backstitching through the open loops and unravelling contrast yarn.

### TOP

### Fig. XVIIa : front part

A = white, tubular cast on in 1:1 rib with 144 sts. Immediately after casting on transfer sts to front for st.st. Knit straight, working a colour stripe after the 14th, 30th, 46th, 62nd, 78th, 94th, 110th row (always consisting of 2 rows), alternately in the cols turquoise, lilac, green. B = make graduations at each end. C = knit 6 rows over all 44 sts. End with a few rows contrast yarn, release.

### Fig. XVIIb : back part

As for front part, but knit only sections A and C.  
Straps : White, with 4 sts on each bed, knit tubular length long enough for two straps.

To make up : Block and press parts. Join side seams. Fold 6 rows to inside along upper edge, sew in position st by st, unravelling contrast yarn. Attach straps.

Fig. III

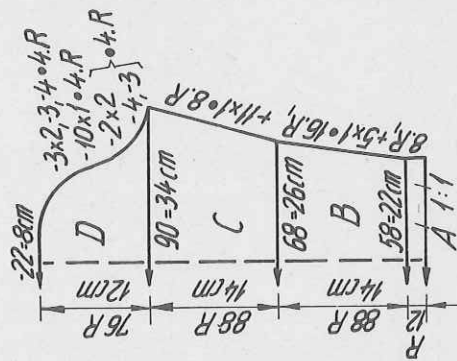
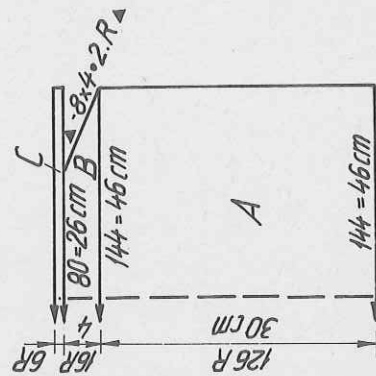
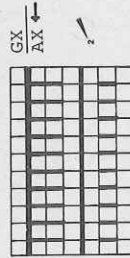


Fig. XVII

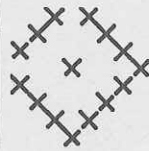


# 2860

Diagram : Single bed AX-pattern  
Handle down, black strippers



Motif chart for deco punchcard



Colour chart  
2 R white  
2 R green  
2 R white  
2 R turquoise  
2 R white  
2 R lilac  
repeat

Back		Front		sleeve		Front top		Back top			
38	40	44	38	40	44	38	40	44	38	40	44
64	64	64	64	64	64	96	96	96	96	96	96
152	152	152	408	408	152	128	128	128	128	128	128
.	.	.	.	.	.	.	.	.	.	.	.
132	136	148	66	68	74	144	148	158	144	148	158
3	3	3	3	3	3	90	93	99	90	93	99
3	3	3	3	3	3	.	.	.	.	.	.
195	195	195	195	195	195	38	38	38	38	38	38
.	.	.	.	.	.	144	148	158	144	148	158
7	7	7	7	7	7	90	93	99	90	93	99
4	4	4	4	4	4	30	30	30	30	30	30
101	101	101	101	101	101	35	35	35	35	35	35
7	7	7	7	7	7	.	.	.	.	.	.
3	3	3	3	3	3	101	101	101	101	101	101
191	191	191	191	191	191	191	191	191	191	191	191
129	129	129	129	129	129	153	153	153	153	153	153
161	155	161	161	155	161	129	129	129	129	129	129
38	38	38	66	65	74	67	67	67	67	67	67
124	128	140	90	93	99	1	1	1	1	1	1
90	93	99	.	.	.	0	0	0	0	0	0
17	17	17	17	17	17	.	.	.	.	.	.
61	62	63	61	62	63	144	148	158	144	148	158
.	.	.	.	.	.	90	93	99	90	93	99
108	108	108	69	69	69	38	38	38	38	38	38
7	7	7	7	7	7	144	148	158	144	148	158
2	2	2	143	143	144	90	93	99	90	93	99
162	162	170	83	83	83	38	38	38	38	38	38
154	154	154	7	7	7	144	148	158	144	148	158
164	164	164	3	3	3	90	93	99	90	93	99
167	167	175	108	108	108	31	31	31	31	31	31
9	9	13	7	7	7	0	0	0	0	0	0
7	7	7	2	2	2	.	.	.	.	.	.
28	31	32	162	162	170	144	148	158	144	148	158
191	191	191	154	154	154	90	93	99	90	93	99
146	148	151	164	164	164	38	38	38	38	38	38
3	3	3	167	167	175	144	148	158	144	148	158
0	0	0	9	9	13	90	93	99	90	93	99
.	.	.	7	7	7	31	31	31	31	31	31
.	.	.	28	31	32	0	0	0	0	0	0
.	.	.	191	191	191	.	.	.	.	.	.
.	.	.	146	148	151	31	31	31	31	31	31
.	.	.	3	3	3	0	0	0	0	0	0
.	.	.	0	0	0	.	.	.	.	.	.

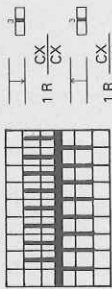
Flashing figures :

Note : Top, front part, decrease with BX and pushers.

- 1 Tubular cast on for 1:1 rib. For cardigan knit welt in 1:1 rib. For top transfer all sts to front immediately after casting on and knit in stocking stitch.
- 2 Transfer all sts to front for pattern acc. to diagram.
- 5 Cardigan : cast off all remaining sts. Top : end with a few rows contrast yarn, release.
- 7 Put all pushers out of Working Position, cont. to knit with lock on N.

# 2861 DUOMATIC 80/S

Diagram : Garter Stitch with U80 Black strippers



Summer top to match shorts

Size : bust 88 cm  
 Material : 190 g medium cotton yarn : 55 g white, 55 g green  
 35 turquoise, 35 g yellow, 10 g lilac.  
 Stitch size : Stocking stitch = 6V2, 1:1 = 3  
 Test square : 50 sts = 18 cm, 50 R = 13,5 cm  
 Pattern : Stocking stitch with wide stripes divided by garter stitch rows. Band in 1:1 rib.

Fig. I :  
 A = white, tubular cast on for 1:1 rib with 122 sts. St.S 3, knit 20 rows.  
 B = transfer all sts to front and knit colour stripes and garter stitch rows acc. to colour and pattern chart. C = shape armhole at each end. D = divide work. Cast off centre 36 sts. Place left half on to deckercomb.  
 Right half : shape neck at left, shape shoulder at right. Left half : place sts back on to nds of machine again and knit section D with reversed shapings.

Fig. II :  
 A, B and C = as for Fig. I, but for section C knit only 36 rows. D = divide work. Cast off centre 6 sts. Place left half onto deckercomb. Right half : shape neck at left, knit straight at right. E = shape shoulder at right, straight at left. Left half : place sts back on to nds of machine and knit sections D and E with reversed shapings.  
 Neckband : White, tubular cast on for 1:1 rib with 170 sts. St.S 3, knit 10 rows (knit the last row with St.S 5). End with a few rows contrast yarn, release.

Fig. I

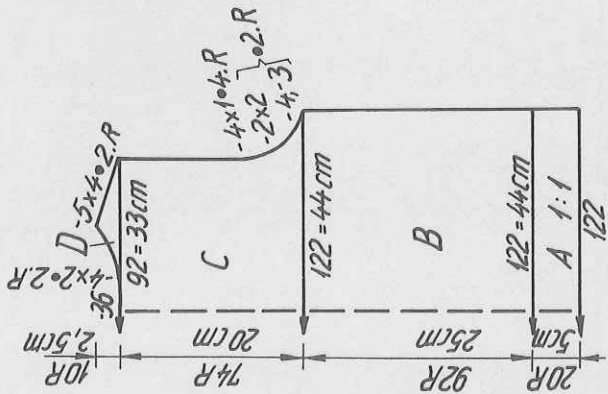
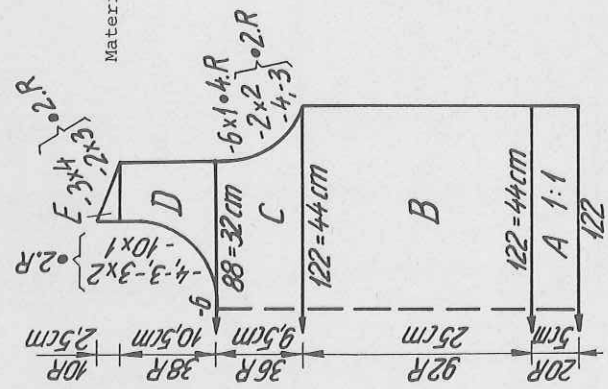


Fig. II



Material : 340 m length per 100 g  
 106 yds per 1 oz  
 10 cm = approx. 4"

Armhole band : knit two

As for neckband, but with 144 sts.

To make up : Block and press parts. Join shoulder and side seams. Attach neckband and armhole band first on the outside, st by st, backstitching through the open loops, unravelling contrast yarn, then on the inside.

Flashing figures :

- 1 Tubular cast on for 1:1 rib.
- 2 Transfer all sts to front for st.st., follow colour sequence chart.
- 3 Divide work, place left half on to deckercombs. Cont. to knit at right.
- 4 End of right half. To knit left half, press key GO.
- 5 Cast off all remaining sts. Neck and armhole bands : end with contrast yarn.

Neck and armhole bands

Use programme for "neckband knitted straight". Tubular cast on for 1:1 rib, white. Height of bands : 2 cm.

34	38	42	34	38	42	34	38	42
108	108	108	108	108	108	108	108	108
144	144	144	144	144	144	144	144	144
.	.	.	.	.	.	.	.	.
122	130	138	122	130	138	122	130	138
3	3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3	3
195	195	195	195	195	195	195	195	195
.	.	.	.	.	.	.	.	.
7	7	7	7	7	7	7	7	7
4	4	4	4	4	4	4	4	4
38	38	38	38	38	38	38	38	38
122	130	138	122	130	138	122	130	138
84	90	96	84	90	96	84	90	96
.	.	.	.	.	.	.	.	.
21	22	23	21	22	23	21	22	23
52	54	56	52	54	56	52	54	56
.	.	.	.	.	.	.	.	.
235	235	235	235	235	235	235	235	235
7	7	7	7	7	7	7	7	7
128	128	128	128	128	128	128	128	128
161	161	161	161	161	161	161	161	161
153	153	153	153	153	153	153	153	153
162	162	162	162	162	162	162	162	162
167	175	175	167	175	175	167	175	175
1	3	3	1	3	3	1	3	3
7	7	7	7	7	7	7	7	7
18	18	19	18	18	19	18	18	19
189	189	189	189	189	189	189	189	189
141	143	144	141	143	144	141	143	144
69	69	69	69	69	69	69	69	69
184	184	184	184	184	184	184	184	184
139	140	141	139	140	141	139	140	141
188	188	188	188	188	188	188	188	188
129	129	129	129	129	129	129	129	129
3	3	3	3	3	3	3	3	3
0	0	0	0	0	0	0	0	0

# 2863 DUOMATIC 80

Material : 350 m length per 100 g  
110 yds per 1 oz  
10 cm = approx. 4"

## Child's dress

Size : height 128 cm, approx. 7 to 8 years old  
Material : 340 g Mohair/Acrylic : 290 g pink and 50 g faded pink (for frill)  
Stitch size : 6. Frill : back and front 5.  
Test square : 100 sts = 35 cm, 100 R = 25 cm  
Pattern : Dress in st.st. half tubular. Frills in two tiers.

Diagram : Frills  
Handle down, black strippers

### Fig. I :

A = contrast yarn, half tubular cast on open at right with 114 sts on each bed. After a few rows, change to main yarn and knit RC 400, at the same time dec. 1 st at each end back and front every RC 12 using quintuple decker tool. B = shape armhole at right back and front. C = divide work.

Fig. I

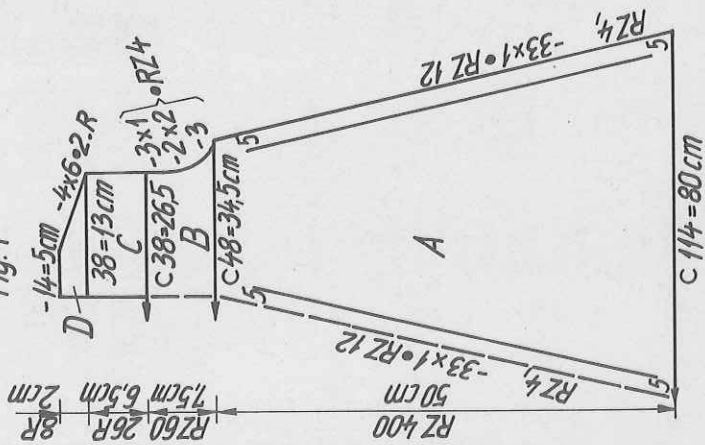


Fig. II

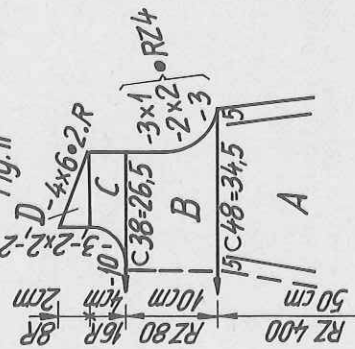
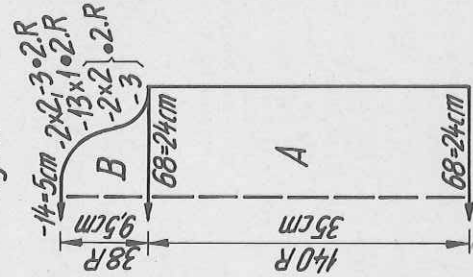


Fig. III



Continue to knit with sts of front bed only. 26 rows straight. D = shape shoulder at right, knit straight at left. Cast off remaining 14 sts.  
Second half : Now knit section C and D on back bed in the same way.

### Fig. II :

A & B = as for Fig. I, but for section C knit RC 80. C = divide work. Cast off 5 sts at left back and 5 sts at front. Cont. to knit with sts of front bed. Shape neck at left, knit straight at right. D = shape shoulder at right, knit straight at left. Second half : knit section C and D in the same way on back bed.

### Fig. III : knit twice

A = contrast yarn, single-bed cast on with 68 sts. After a few rows, change to main yarn. Knit 140 rows straight. B = shape sleeve head at each end. Cast off remaining 14 sts.

### Frills for collar :

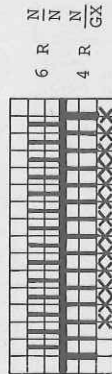
Narrow frill : With 14 sts on back and 15 sts on front bed knit acc. to diagram, RC 154 (St.S back and front 5). Now release all sts marked X on the front bed and unravel completely. Transfer the two remaining sts to back bed. Knit a few rows contrast yarn, release.

Wide frill : Knit as given above, but with 19 sts on back and 20 sts on front bed, RC 204. Release 19 sts on front bed, leaving 1 st at left edge. End as given above.

### Neckband : begin and end with contrast yarn.

Single-bed cast on with 76 sts, St.S 6, knit 8 rows.  
To make up : Block and press parts lightly. Join shoulder, side and sleeve seams. Set in sleeves. Place the narrow frill over the wide one and tack in position round neck edge. Graft together open ends of frills. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, then to inside. To fasten the back, sew on one button and hook.

Diagram : Frill  
Handle down, black strippers



RZ = RC



# 2864 DUOMATIC 80/S

Material : 360 m length per 100 g  
113 yds per 1 oz  
10 cm = approx. 4"

## Trendy lady's sweater

- Size :** up to 94 cm bust  
**Material :** 390 g medium Acryl/Mohair, and Iurex gold thread :  
220 g turquoise, 160 g blue and 10 g white.  
**Stitch size :** Stocking stitch : 7, 1:1 rib : 4  
**Test square :** 100 sts = 43 cm, 100 R = 26 cm  
**Pattern :** St.st. with single bed fairisle panel. Punch your own deco card by following chart.  
Bands in 1:1 rib.

### Fig. I :

- A = green, tubular cast on for 1:1 rib with 112 sts. St.S 4, knit 14 rows.  
B = transfer sts to front and knit straight in st.st. C = single bed fairisle with deco punchcard, acc. to diagram and colour chart = RC 120. Blue, knit 24 rows st.st. D = shape shoulder at each end. Cast off remaining 48sts.  
**Fig. II :**  
A, B and C = as for Fig. I, but for section C, after the single bed fairisle, knit only 8 rows blue, straight. D = divide work. Cast off centre 18 sts.

Fig. I

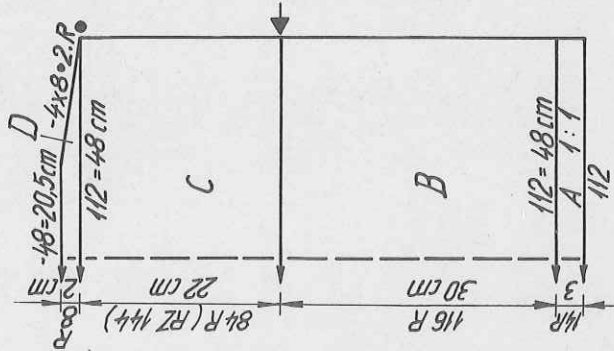


Fig. II

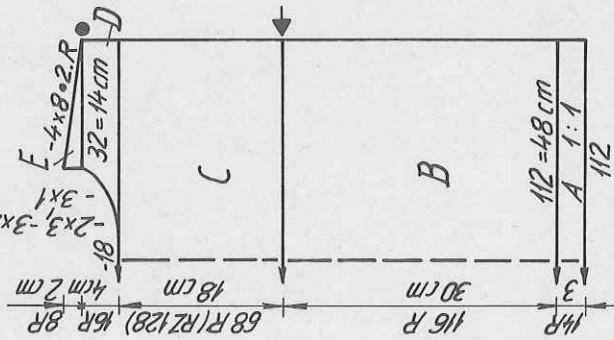
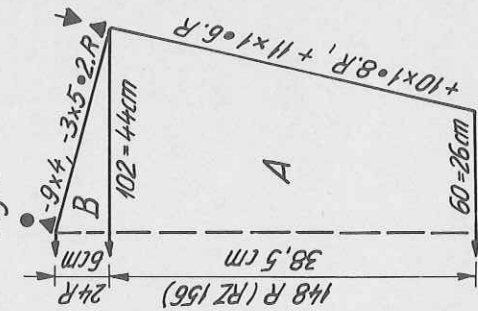


Fig. III



Place left half on to deckercomb. Right half : shape neck at left, knit straight at right. E = shape shoulder at right, straight at left. Left half : return sts to nds of machine and knit sections D and E with reversed shapings.

### Fig. III : knit twice

A = green, single bed cast on with 60 sts. Knit 8 rows st.st., increasing 1 st at each end. Then, with lock BX and left arrow key, pushers in 1:1 division, knit RC 16 : 2 rows green, 2 rows white, alt. (counts as 8 rows). Change to green and cont. to knit st.st., inc. at each end. B = using pushers, make graduations at each end. At the end, knit 2 more rows over all sts. End with contrast yarn, release.  
Neckband : Green, tubular cast on for 1:1 rib. St.S 4, knit 12 rows. Transfer all sts to front for st.st. St.S 7, knit 2 rows. End with contrast yarn, release.

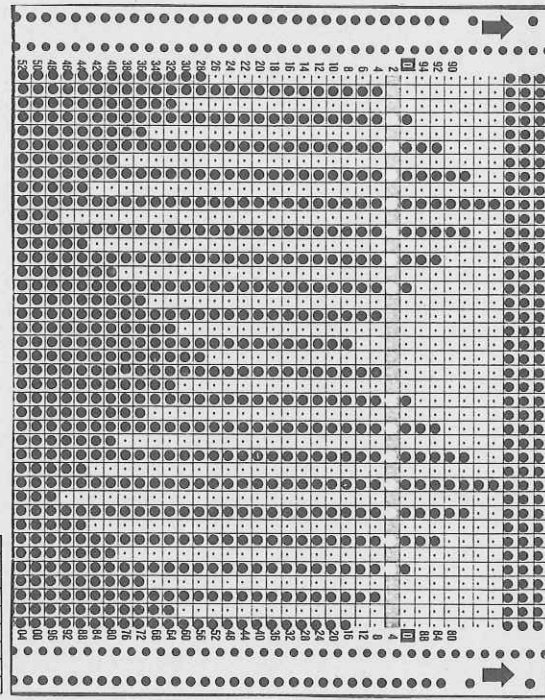
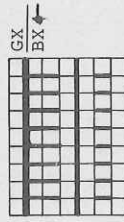
Cuffs : Two, knit as for neckband, but with 34 sts, 30 rows long. To make up : Block and press parts lightly. Join shoulder seams. Attach sleeves, matching dots and arrows as given in diagram, st by st, back stitching through the open loops and unravelling contrast yarn. Join side and sleeve seams. Sew cuffs and neckband in position, st by st, back-stitching through the open loops and unravelling contrast yarn.

### Colour chart

- 2 R blue } RC 52  
2 R green }  
2 R white } RC 16  
2 R green }  
2 R blue } RC 52  
2 R green }  
Fairisle pattern total RC 120

### Diagram : Single bed fairisle

Handle down, black strippers



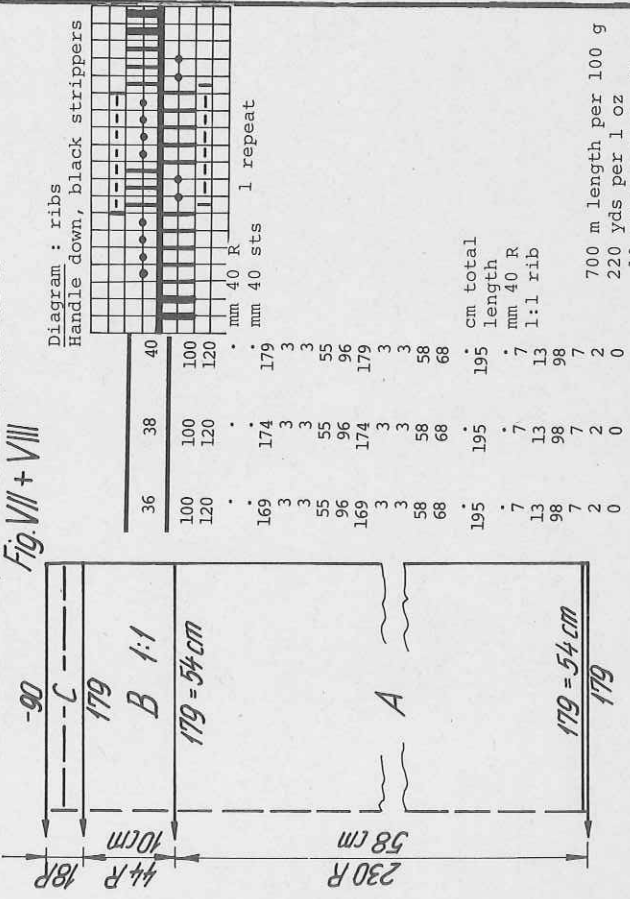
# 2881 DUOMATIC 80/S

Ribbed skirt matching mod. nos 2877 and 2878

- Size :** hips 96-100 cm  
**Material :** 270 g fine mohair ("bouclé" yarn), grey  
**Stitch size :** Ribs : 6. 1:1 rib = 3  
**Test square :** acc. to diagram over a width of 50 nds = 15 cm.  
 50 R = 12,5 cm  
**Pattern :** Mock pleats.

**Fig. VII & VIII : knit twice**  
**A** = tubular cast on for 1:1 rib over the full width of needle bed as follows : 1 row N/N, St.S 1/2. 2 rows CX/CX, St.S 4. 1 row N/N, St.S 6. Handle down, arrange sts acc. to diagram (the two thick strokes indicate the right and left edge of knitting), for the missing sts always place the purlstitch loop of stitch opposite on to nd. Knit 230 rows in rib pattern. B = handle up, transfer sts for 1:1 rib, but on to nds where there are already stitches = the number of stitches is now reduced to half. Lock back GX, front N, St.S 4, knit 18 rows. End with contrast yarn, release.  
**To make up :** Block and press parts lightly. Join vertical seams. At waist level, fold half of section C to inside and sew in position st by st, unravelling contrast yarn.

- Flashing figures :**  
 1 Tubular cast on in 1:1 rib. Immediately after casting on transfer sts acc. to diagram.  
 2 Knit single-bed with every alternate nd, i.e. transfer all sts of back bed to front bed nds already carrying a st.  
 5 End with a few rows contrast yarn, release.  
 7 Transfer sts for 1:1 rib, cont. to knit with St.S 3.



# 2864

Back				Front				Sleeve			
34	36	38	38	34	36	38	38	34	36	38	38
104	104	104	104	104	104	104	104	104	104	104	104
172	172	172	172	172	172	172	172	172	172	172	172
•	•	•	•	•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•	•	•	•	•
108	112	116	116	108	112	116	116	58	60	62	62
3	3	3	3	3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3	3	3	3	3
195	195	195	195	195	195	195	195	55	55	55	55
7	7	7	7	7	7	7	7	194	194	194	194
4	4	4	4	4	4	4	4	98	102	106	106
38	38	38	38	38	38	38	38	36	37	38	38
108	112	116	116	108	112	116	116	58	58	59	59
3	3	3	3	3	3	3	3	101	101	101	101
3	3	3	3	3	3	3	3	7	7	7	7
30	30	30	30	30	30	30	30	191	191	191	191
58	59	60	60	58	59	60	60	219	223	227	227
•	•	•	•	•	•	•	•	5	5	5	5
104	104	104	104	232	232	232	232	0	0	0	0
71	71	71	71	71	71	71	71	1	1	1	1
53	53	53	53	53	53	53	53	7	7	7	7
71	71	71	71	71	71	71	71	5	5	5	5
2	2	2	2	2	2	2	2	8	8	8	8
3	5	7	7	4	6	6	6	188	188	188	188
188	188	188	188	188	188	188	188	154	154	154	154
152	153	154	154	152	153	154	154	70	70	70	70
0	0	0	0	0	0	0	0	185	185	185	185
•	•	•	•	•	•	•	•	129	130	131	131
•	•	•	•	•	•	•	•	178	178	178	178
•	•	•	•	•	•	•	•	179	179	179	179
•	•	•	•	•	•	•	•	155	155	155	155
•	•	•	•	•	•	•	•	4	4	4	4
•	•	•	•	•	•	•	•	0	0	0	0

- Flashing figures :**  
 1 Back, front part : Tubular cast on for 1:1 rib.  
 Sleeves : Cast on for stocking stitch using contrast yarn.  
 2 Transfer all sts to front for st.st.  
 3 Divide work. Place left half onto dekercombs.  
 4 End of right half. For left half, put sts back onto nds of machine, and press key GO.  
 5 Cast off all remaining sts.  
 7 If you want to knit the Fairisle motif, press key 5, enter 60, press key E. Knit Fairisle acc. to diagram, then cont. to knit in st.st.  
 8 If you want to knit the Fairisle motif, press key 5, enter 8, press key E, arrange pushers for 1:1 rib, lock BX, left arrow key. Knit RC 16 in Fairisle, then cont. in st.st.

**Bands**  
 Knit acc. to programme for "neckband knitted straight".

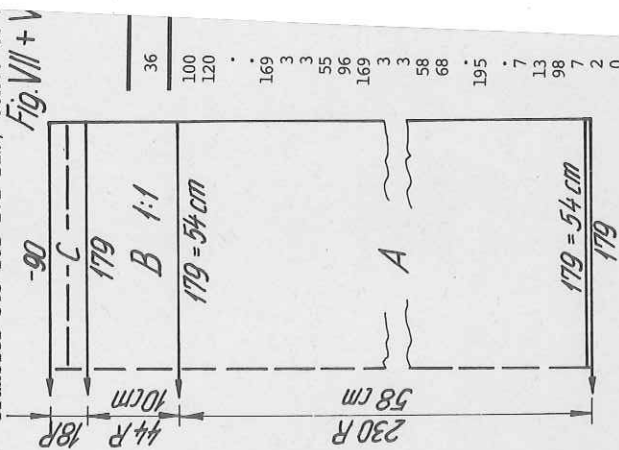
# 2881 DUOMATIC 80/S

Ribbed skirt matching mod. nos 2877 and 2878

Size : hips 96-100 cm  
 Material : 270 g fine mohair ("bouclé" yarn), grey  
 Stitch size : ribs : 6. 1:1 rib = 3  
 Test square : acc. to diagram over a width of 50 nds = 15 cm.  
 50 R = 12,5 cm  
 Pattern : Mock pleats.

Fig. VII & VIII : knit twice  
 A = tubular cast on for 1:1 rib over the  
 as follows : 1 row N/W, St.S 1/2. 2 rows  
 St.S 6. Handle down, arrange sts acc. to  
 indicate the right and left edge of knit  
 always place the purlstitch loop of stit  
 230 rows in rib pattern. B = handle up,  
 on to nds where there are already stit  
 is now reduced to half. Lock back GX, fr  
 End with contrast yarn, release.  
 To make up : Block and press parts ligh  
 At waist level, fold half of section C  
 st by st, unravelling contrast yarn.

Flashing figures :  
 1 Tubular cast on in 1:1 rib. Immediate  
 sts acc. to diagram.  
 2 Knit single-bed with every alternate  
 back bed to front bed nds already ca  
 5 End with a few rows contrast yarn, 1  
 7 transfer sts for 1:1 rib, cont. to 1



# 2864

Back			Front			Sleeve		
34	36	38	34	36	38	34	36	38
104	104	104	104	104	104	104	104	104
172	172	172	172	172	172	172	172	172
3	3	3	3	3	3	3	3	3
195	195	195	195	195	195	195	195	195
7	7	7	7	7	7	7	7	7
4	4	4	4	4	4	4	4	4
38	38	38	38	38	38	38	38	38
108	112	116	108	112	116	108	112	116
3	3	3	3	3	3	3	3	3
33	33	33	33	33	33	33	33	33
58	59	60	58	59	60	58	59	60
101	101	101	229	229	229	101	101	101
71	71	71	71	71	71	71	71	71
1	1	1	1	1	1	1	1	1
28	29	30	28	29	30	28	29	30
188	188	188	188	188	188	188	188	188
152	153	154	152	153	154	152	153	154
0	0	0	70	70	70	0	0	0
			185	185	185			
			129	130	131			
			178	178	178			
			179	179	179			
			155	155	155			
			4	4	4			
			0	0	0			

**Erratum :** Modellheft 35, Album de modèles 35, Model Book 35  
 Für Modell 2864 Damen-Pullover, Seite 31, muss untenstehendes Programm  
 verwendet werden.  
 Pour modèle 2864 pullover pour dame, page 31, il faut utiliser le  
 programme ci-dessous.  
 For garment 2864 lady's sweater, page 31, use the programme below.

Rücken Dos Back			Vorderteil Devant Front			Ärmel Manche Sleeve		
34	36	38	34	36	38	34	36	38
104	104	104	104	104	104	104	104	104
172	172	172	172	172	172	172	172	172
3	3	3	3	3	3	3	3	3
195	195	195	195	195	195	195	195	195
7	7	7	7	7	7	7	7	7
4	4	4	4	4	4	4	4	4
38	38	38	38	38	38	38	38	38
108	112	116	108	112	116	108	112	116
3	3	3	3	3	3	3	3	3
33	33	33	33	33	33	33	33	33
58	59	60	58	59	60	58	59	60
101	101	101	229	229	229	101	101	101
71	71	71	71	71	71	71	71	71
1	1	1	1	1	1	1	1	1
28	29	30	28	29	30	28	29	30
188	188	188	188	188	188	188	188	188
152	153	154	152	153	154	152	153	154
0	0	0	70	70	70	0	0	0
			185	185	185			
			129	130	131			
			178	178	178			
			179	179	179			
			155	155	155			
			4	4	4			
			0	0	0			

**Blinkzahlen :** Statt Blinkzahl 3 muss es 9 heissen.  
**Für das Halsbördchen** müssen 120 Maschen angeschlagen werden.  
**Chiffres clignotants :** Au lieu du chiffre 3 il faut lire 9.  
**Pour la bord d'encolure** faire le montage avec 120 mailles.  
**Flashing figures :** Instead of figure 3, it should read 9.  
**For neckband** cast on 120 stitches.  
 33 309 55

# 2866 DUOMATIC 80/1S

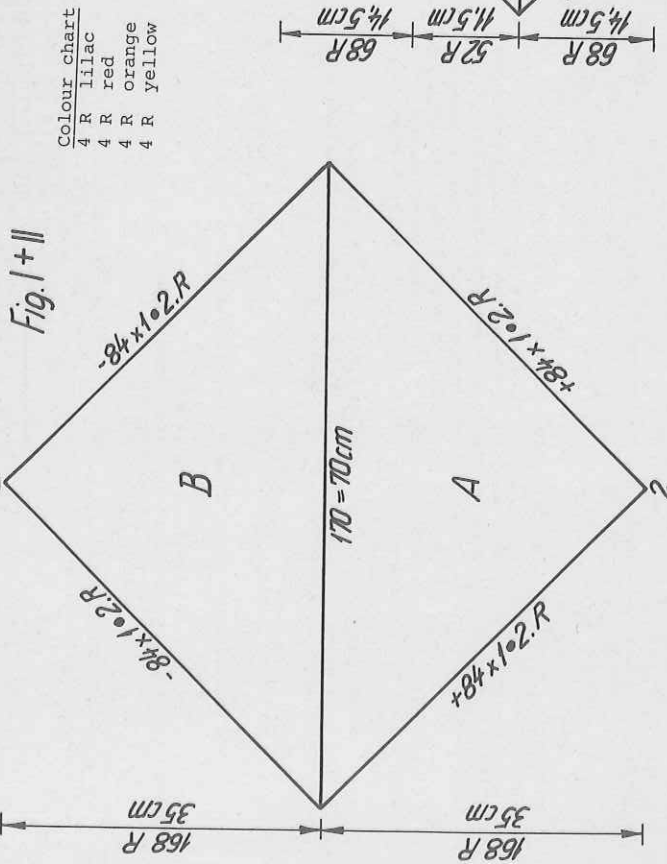
Material : 440 m length per 100 g  
138 yds per loz  
10 cm = approx. 4"

## Sweater knitted diagonally

**Size :** up to 92 cm bust  
**Material :** 280 medium wool/synthetic : 155 g lilac, 50 g red, 50 g orange, 25 g yellow.  
**Stitch size :** 6, 1:1 rib = 3  
**Test square :** 100 sts = 41 cm, 100 R = 21 cm (knit test square diagonally, i.e. inc. 1 st every alternate row and dec. in the same way).  
**Pattern :** Front and back part and one sleeve are knitted diagonally. Second sleeve is knitted straight. Bands in 1:1 rib.

**Fig. I & II :** knit two parts alike  
A = begin with 2 sts, cont. to inc. 1 st every alternate row at each end, at the same time knit colour stripes acc. to colour chart. B = dec. 1 st every alternate row at each end, knit 50 rows. Then change to lilac and knit in lilac to the end.

**Fig. IIIa :**  
A = begin with 2 sts, inc. 1 st every alternate row at each end, knit stripes acc. to colour chart. B = cont. to inc. at right, dec. at left. C = dec. 1 st at each end.



**Colour chart**  
4 R lilac  
4 R red  
4 R orange  
4 R yellow

Fig. I + II

Fig. IIIb:

single bed cast on with 100 sts, knit straight, colour stripes as follows : 20 rows lilac, 4 rows red, 4 rows orange, 2 rows yellow, the remaining rows in lilac. End with a few rows contrast yarn, release.  
**Waistband :** knit twice  
Lilac, tubular cast on for 1:1 rib with 164 sts. St.S 3, knit 28 rows. Transfer all sts to front for stocking stitch, St.S 6, knit 2 more rows. End with a few rows contrast yarn, release.  
**Cuffs :** two

As for waistband, but with 70 sts and knitting only 12 rows in 1:1 rib. To make up : Block and press parts. For shoulder seam, join about 10 cms along shoulder. Set in sleeves. Join sleeve and shoulder seams. Along neck edge, fold about 1 cm to inside and hem in position. Backstitch waist band and cuffs, st by st, to the respective edges, unravel contrast yarn.

	Back/Front		Sleeve knitted straight		Sleeve knitted diagonally	
	38	40	42	38	40	42
	84	84	92	84	84	84
	164	164	160	164	164	164
	2	2	100	104	108	112
	3	3	3	3	3	3
	3	3	3	3	3	3
	99	99	115	115	115	115
	63	63	133	133	133	133
	205	207	209	209	209	209
	77	79	81	68	68	68
	117	117	117	0	0	0
	74	74	74	0	0	0
	1	1	1	1	1	1
	191	191	191	54	54	54
	205	207	209	70	70	70
	205	207	209	63	63	63
	205	207	209	182	182	182
	0	0	0	0	0	0

Fig. III b

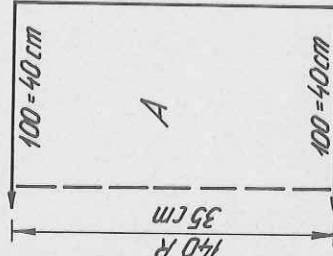
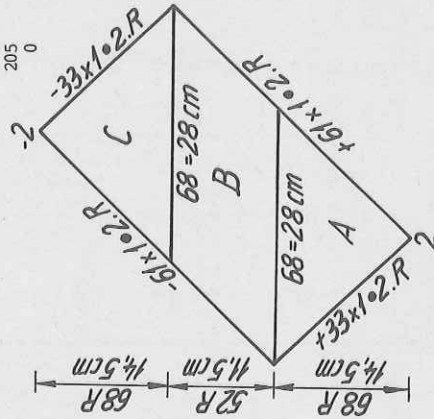


Fig. III a



# 2866

Body Leg

92	mm	40	R
92	mm	40	sts
132			
132			
6		12	
3		3	
3		3	
109		104	
63		63	
148		133	
127		17	
254		191	
7		130	
57		3	
255		183	
1		30	
131		0	
8			

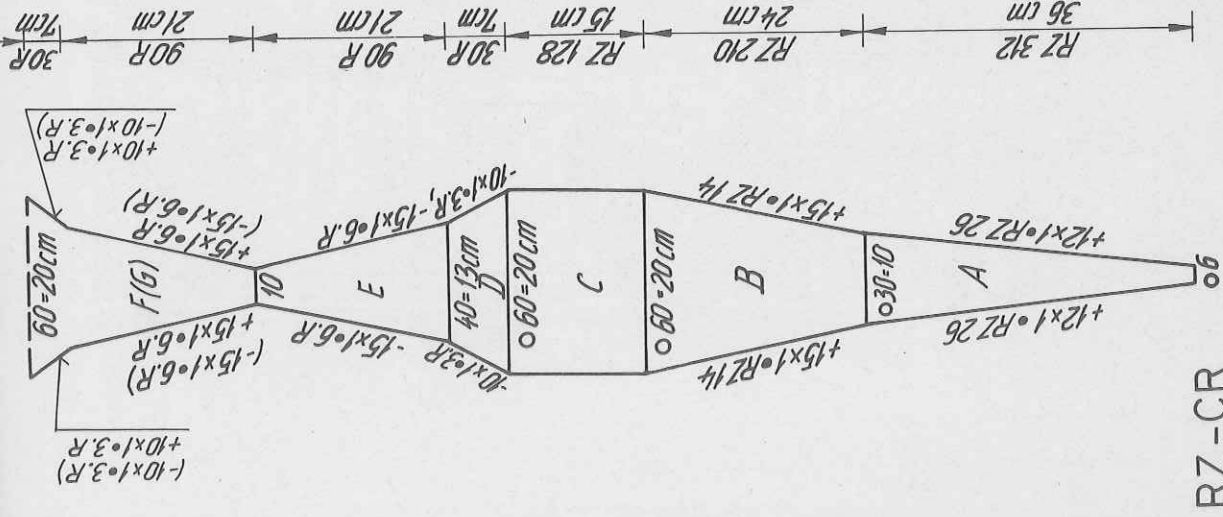
Material : 400 m length per 100 g  
 125 yds per 1 oz  
 10 cm = approx. 4"

Crocodile

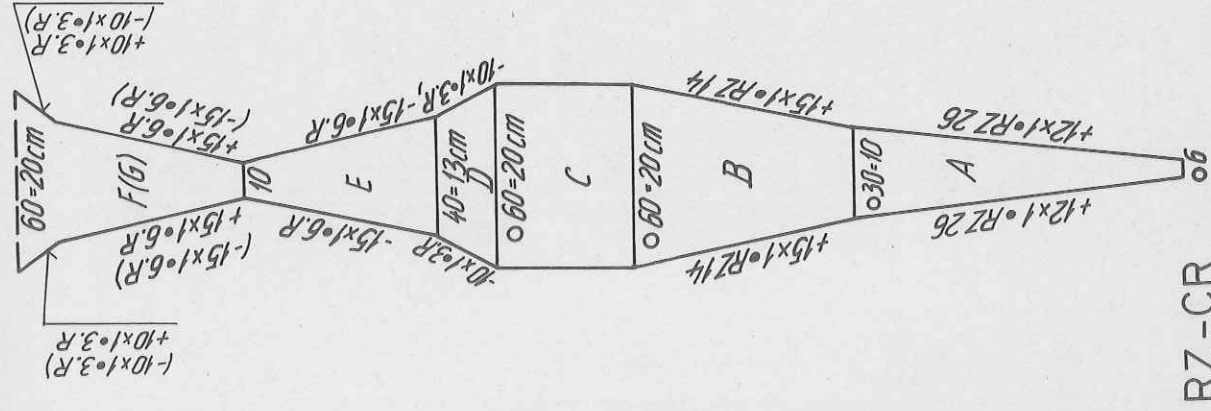
Size : 103 cm length  
 Material : 270 g medium mohair/acrylic : 210 g  
 petrol blue, 30 g apricot, 30 g yellow.  
 Stitch size : 5/2  
 Test square : 50 sts = 16,5 cm, 50 R = 11,5 cm  
 Pattern : Stocking stitch, knitted tubular with increases and decreases. Trimmings and decorations partly cords applied afterwards & embroidery. The figures indicated in the diagram apply to front bed only.

Crocodile, body  
 A = petrol blue, closed tubular cast on with 6 sts on each bed. St.S 5/2, lock CX/CX, knit tubular, at the same time inc. on back and front bed using triple decker. (Always place puristitch loop of outer neighbouring stitch on to empty needle). B = cont. to inc. C = knit straight, tubular. D & E = lock front GX, back N, cont. to knit on back bed. Dec. at each end to shape mouth, at the end knit the remaining 10 sts with contrast yarn and release. Front bed : lock front N, back GX, repeat sections D & E. F = cont. to knit in apricot, at the same time inc. sts. G = apricot, dec. sts. End with contrast yarn, release.

Legs : knit four times  
 A = petrol blue, closed tubular cast on with back and front 12 sts. Knit tubular, at the same time inc. at each end using triple decker. B = dec. at each end.  
 C = dec. at each end, end with contrast yarn.  
 To make up : Block and press parts. Fill body with acrylic padding. Join mouth parts. Pad legs and graft together opening, st by st, unravelling contrast yarn. Attach legs to body. Decorate crocodile to your own liking.



# 2870 DUOMATIC 80/S



RZ = CR

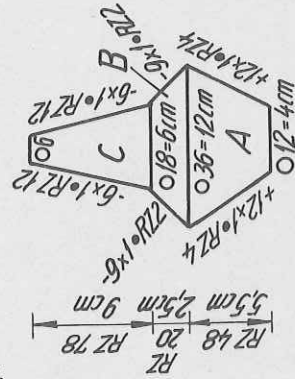
Flashing figures :  
 1 Single-bed cast on.  
 5 Cast off remainings sts. End waistband and cuffs with contrast yarn.  
 7 Finish the begun stripes sequence, then cont. in plain lilac.  
 8 Knit 4 R red, 4 R orange, 2 R yellow, cont. in lilac.

Waistband and cuffs  
 Use programme for "neckband knitted straight". Tubular cast on for 1:1 rib, lilac.  
 Height of waistband : 7 cm  
 Height of cuffs : 10 cm.

Note : Enter the figures for test square knitted in st.st single-bed, and not for tubular.

Flashing figures :

- 1 Closed cast on for tubular.
- 5 A few rows contrast yarn, release.
- 6 Press key STOP. A few rows contrast yarn, release.
- 7 Lock back GX, front N, cont. to knit on front bed, press key GO.
- 8 Cont. to knit on back bed alone, st.st., lock front GX, back N.
- 8 For mouth, continue to knit in apricot.



# 2868 DUOMATIC 801S

34/35

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

Wrap-over top

Size : up to 92 cm bust  
Material : 430 g medium wool, brown. 25 g each : gold and silver Lurex  
Stitch size : 7, frill back 4V2, front 5  
Test square : St.st. : 50 sts = 21 cm, 50 R = 14 cm  
Pattern : Stocking stitch, Lurex stripes in gold and silver. Frill along neck line.

Fig. III : knit twice

A = tubular cast on in 1:1 rib with 52 sts. Immediately after casting on transfer all sts to front and cont. to knit in st.st., at the same time inc. at each end. After 30 rows work stripes as follows : \*2 rows silver, 6 rows brown, 2 rows gold, 6 rows brown\*. Repeat 2 more times from \* to \*. Cont. in brown. B = shape sleeve head at each end, cast off remaining 24 sts.

Frill :

Gold : single bed cast on with 22 sts on back bed. St.S 4V2, knit 4 rows. Now bring the same number of nds into W.P. on front bed. Knit pin tuck pattern acc. to diagram, total RC 202. End with 4 rows gold, cast off. Release the sts of the front bed except for the last 3 sts at right edge. Belt or head band :

With 100 sts on each bed, knit 44 rows in pin tuck pattern acc. to diagram, however, knit N/N rows in brown and N/GX rows in gold/silver. At the end, release all sts of front bed except for the last 2 sts at right and left edge.

To make up : Block and press parts. Join shoulder, side and sleeve seams. Set in sleeves. Using mattress stitch, attach frill to neck line as far as to where the two front parts cross. Make a row of single crochet round the loose bit (work 4 loops on right front part). Attach 4 buttons on left front part. In the same way, attach 4 buttons and make 4 loops on belt.

Fig. I

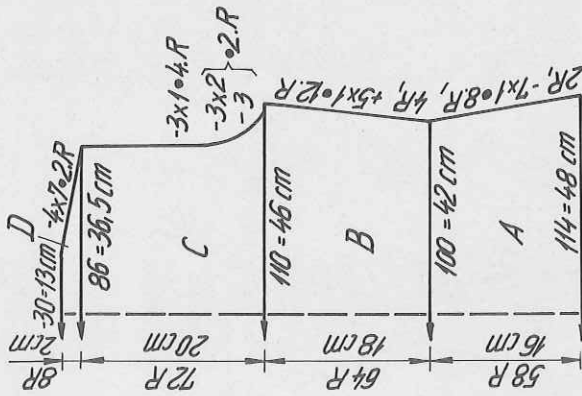


Fig. II

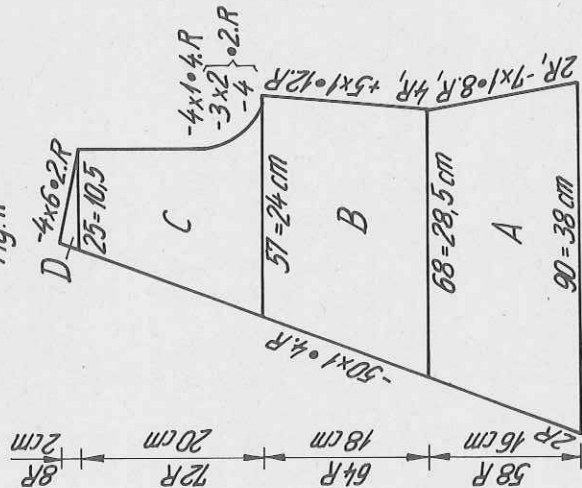


Fig. III

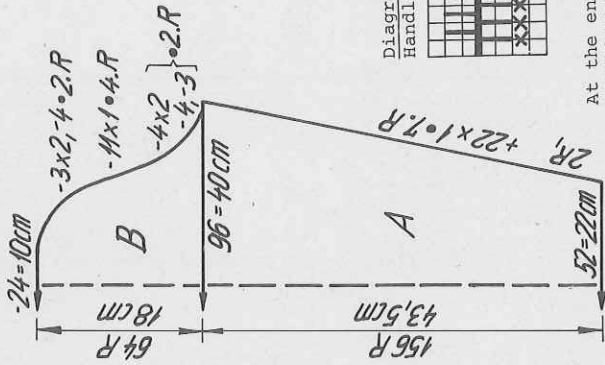
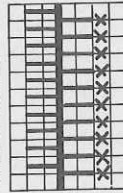


Diagram : Pin tuck pattern for frill  
Handle down, black strippers



4 R	N	brown
4 R	N	silver
4 R	GX	brown
4 R	N	gold
4 R	GX	

At the end, release the stitches marked with an X

Fig. I :

A = tubular cast on in 1:1 rib with 114 sts. Immediately after casting on transfer all sts to front and cont. to knit in st.st., dec. at each end. B = inc. at each end. C = shape armhole at each end, cont. straight. D = shape shoulder at each end, cast off remaining 30 sts.

Fig. II : knit two parts with reversed shapings. A = tubular cast on in 1:1 rib with 90 sts. Immediately after casting on transfer all sts to front for st.st. Dec. at right for waist, at the same time dec. at left for neck. B = inc. at right, cont. to dec. at left. C = shape armhole at right, cont. to dec. at left. D = shape shoulder at right, dec. at left.

# 2867 DUOMATIC 80/S

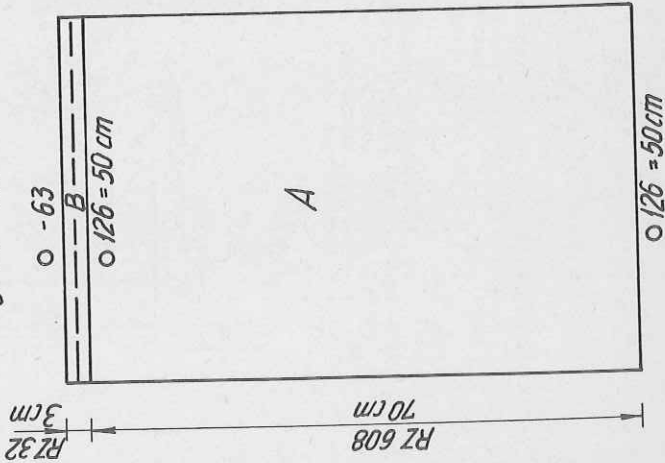
Material : 440 m length per 100 g  
138 yds per 1 oz  
10 cm = approx. 4"

Skirt to match model 2866

**Size :** up to 98 cm hips  
**Material :** 230 g medium wool/synthetic : 210 g lilac, 20 g of each : red, orange, yellow.  
**Stitch size :** Stocking stitch : 6  
**Test square :** 100 sts = 40 cm, 100 R = 23 cm  
**Pattern :** Knitted tubular, st. st., with colour stripes.

**Fig. VII & VIII :** begin and end with contrast yarn.  
A = tubular closed cast on with 126 sts on each bed. After a few rows contrast yarn, change to main col. and colour stripes : RC 80 lilac, RC 8 red, RC 8 orange, RC 4 yellow, RC 4 lilac, RC 8 red, RC 8 orange, RC 4 yellow. The rest in lilac. B = reduce number of sts by half, i.e. always place every 2nd st on left adjacent nd, and put now empty nd out of Working Position. St.S 4/2, knit RC 32.  
To make up : Block and press parts. Fold section B in half to inside to form waistband, attach st by st, unravelling contrast yarn. Fold 1 cm to inside at lower edge and hem in position. Insert waist elastic.

Fig. VII + VIII



RZ = RC

Skirt

38	40	42		
92	92	92		
160	160	160		
			mm 40 R	
			mm 40 sts	
130	135	140		
90	93	96		
			cm hips	
55	55	55		
74	74	74		
130	135	140		
90	93	96		
70	70	70		
70	70	70		
99	99	99		
71	71	71		
9	9	9		
0	0	0		
			cm total length	

# 2868

Back		Front		Sleeve	
38	42	46	38	42	46
112	112	112	112	112	112
168	168	168	168	168	168
					mm 40 R
114	122	128	52	58	62
3	3	3	3	3	3
3	3	3	3	3	3
110	110	111	110	109	109
191	191	191	63	63	63
128	128	128	143	142	142
22	22	22	64	64	64
47	39	47	77	77	77
18	21	24	191	191	128
7	7	7	128	128	169
128	128	128	161	161	161
153	153	161	188	188	179
179	179	179	31	31	191
158	158	167	169	169	134
7	7	7	179	179	19
19	21	22	179	179	179
188	188	188	175	175	161
149	150	151	3	3	161
0	0	0	7	7	0
0	0	0	20	20	0
			188	188	188
			145	147	151
			0	0	0

Flashing figures :

- 1 Tubular cast on in 1:1 rib. Transfer for st.st. immediately after casting on.
- 5 Cast off all remaining sts.

Frill for collar : pin tuck stitch pattern acc. to diagram  
You may use the programme for "neckband knitted straight" and enter the width of the frill in the place reserved for "neckband" (in our garment 10 cm). Where it says "height of neckband", enter the length the frill.

Note : Enter the figures of test square knitted in st.st., and knit skirt in two parts in st.st.

Flashing figures :

- 1 Cast on for st.st. with contrast yarn, pressing key STOP. To knit with main yarn, press key GO.
- 5 Row in contrast yarn, release.
- 7 4 R red, 4 R orange, 2 R yellow, then cont. with lilac.
- 8 Reduce number of sts to half, i.e. transfer every alternate st on to left adjacent nd. Cont. to knit with St.S 4/2.

# 2869 DUOMATIC 80

36/35

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

## Blazer in 3-colour fairisle

**Size :** up to 94 cm bust  
**Material :** 640 g medium mohair : 210 g lilac, 210 g yellow, 220 g brown.  
**Stitch size :** back 5, front 4 1/2. St.st. : 5 1/2  
**Test square :** 100 sts = 18,5 cm, RC 200 = 18,5 cm  
**Pattern :** 3-colour fairisle with deco card to be punched acc. to chart. Bands st.st., brown.

### Fig. I :

A = lilac, tubular cast on in K/K with 264 sts over a width of 132 nds. Immediately after casting on, begin with fairisle pattern, at the same time dec. at each end. B = inc. at each end. C = shape armhole at each end and inc. acc. to indications in diagram. D = shape shoulder at each end. Cast off remaining 98 sts.

Fig. I

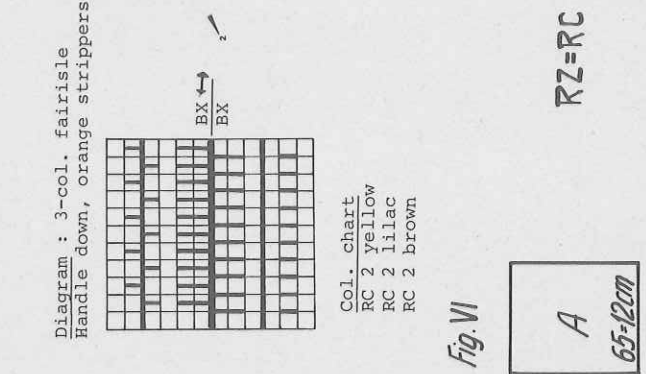
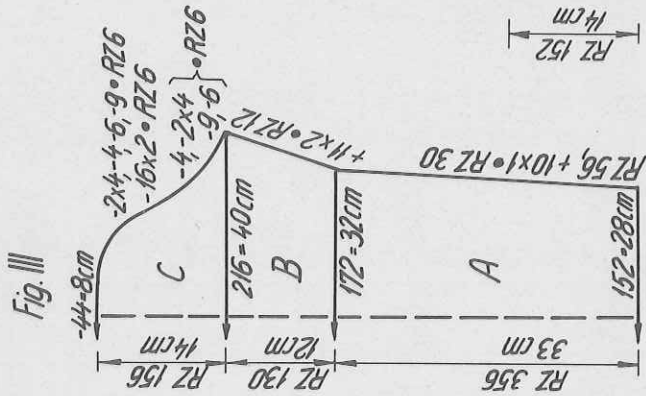
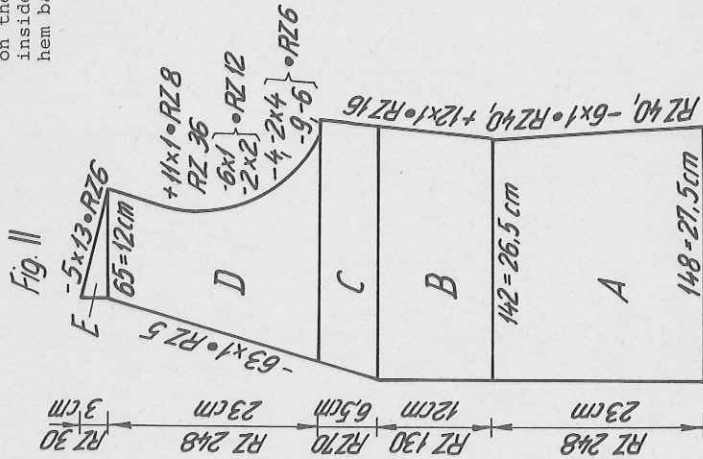
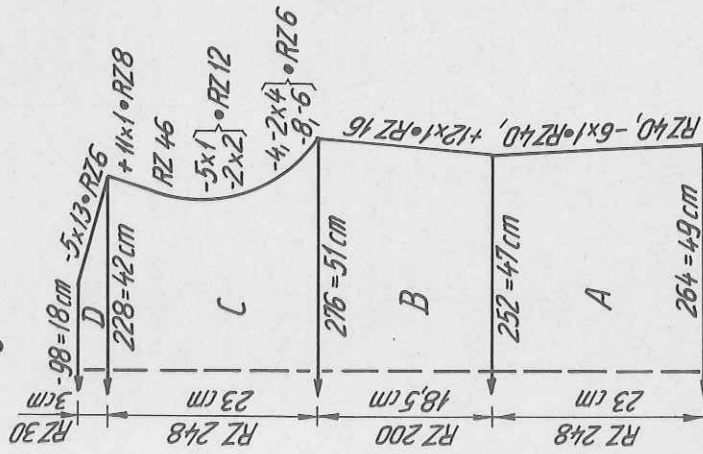


Fig. II : knit two parts with reversed shapings. A = as for Fig. I, with 148 sts over a width of 74 nds. Only dec. at right end, knit straight at left. B = inc. at right. C = cont. to inc. at right, at the same time start shaping neck at left. D = dec. and inc. at right for armhole, cont. straight at left. E = shape shoulder at right. Second front part : knit with reversed shapings.

Fig. III : knit twice  
A = as for Fig. I and II, with 152 sts over a width of 76 nds. Inc. at each end. B = cont. to inc. C = shape sleeve head at each end. Cast off remaining 44 sts.

Fig. VI : Pocket. Knit twice  
A = cast on as for the other parts, with 33 sts on back and 32 sts on front bed. Knit RC 152. Cast off.

Neckband : knit twice. Begin and end with contrast yarn.  
Brown, single-bed cast on over the whole width of the bed. St.s 5 1/2, knit 16 rows.

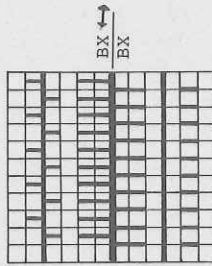
Wrist band : knit twice  
As for neckband but with 76 sts.

Band for pocket : knit twice  
As for neck and wrist bands but with 60 sts.

Hem band : begin and end with contrast yarn.  
Half tubular cast on with 130 sts on each bed, lock BX/BX and right arrow key, knit RC 32.

To make up : Block and press parts. Join shoulder, side and sleeve seams. Set in sleeves. Attach all the bands in their respective positions, first on the outside, st by st backstitching through the open loops, then to the inside, unravelling contrast yarn. Place pocket in position before attaching hem band.

Diagram : 3-col. fairisle  
Handle down, orange strippers



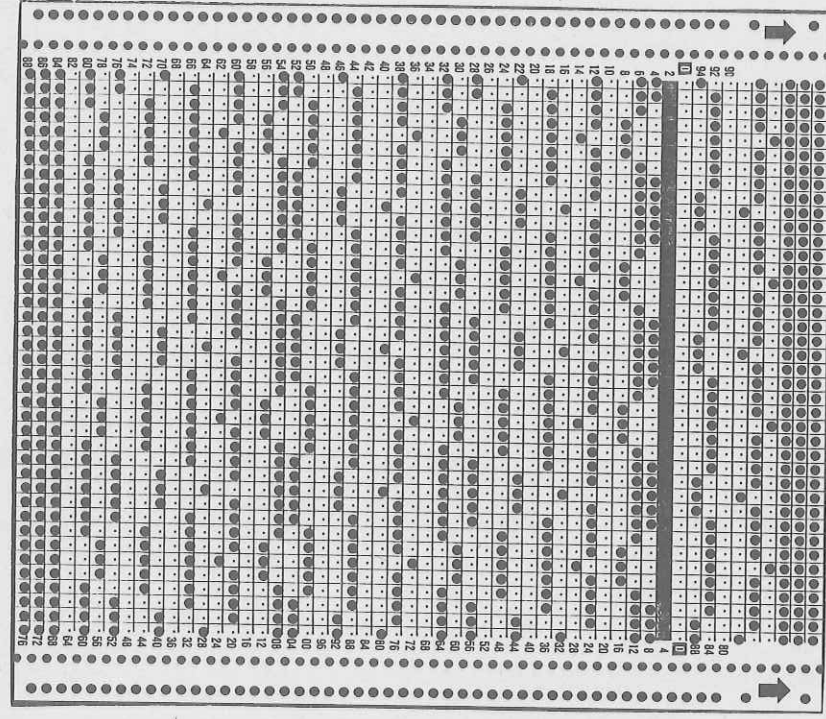
Col. chart  
RC 2 yellow  
RC 2 lilac  
RC 2 brown

Fig. VI





## Punchcard for 3-colour Fairisle



Back		Front		Sleeve		
40	44	44	48	40	44	48
108	108	37	37	37	37	37
31	31	404	404	148	148	148
34	34					
5	5	•	•	•	•	•
163	171	•	•	•	•	•
155	182	74	82	76	82	82
166	166	3	3	3	3	3
159	175	3	3	3	3	3
2	23	98	98	99	99	99
159	7	151	151	99	99	99
11	33	90	90	55	47	47
7	47	38	38	127	127	127
28	33	38	38	172	172	167
103	101	148	148	108	110	114
47	7	93	99	40	41	42
33	3	•	•	•	•	•
7	191	17	17	10	10	10
3	156	68	72	59	60	60
191	8	236	235	108	107	107
153	0	31	31	7	7	7
8	0	34	34	4	4	4
0	0	5	5	171	163	163
		163	171	163	182	182
		155	163	155	166	166
		166	166	147	191	191
		175	175	191	139	139
		2	2	137	47	47
		175	128	41	147	147
		23	7	166	182	182
		7	7	163	163	163
		16	38	171	0	0
		70	70	171	0	0
		191	191	171	0	0
		150	154			
		127	127			
		153	175			
		7	7			
		8	8			
		103	103			
		47	47			
		33	33			
		7	7			
		3	3			
		191	191			
		153	159			
		8	8			
		0	0			

### Flashing figures :

- 1 Tubular cast on in K/K, then change lock setting for Fairisle.
  - 5 Cast off all remaining sts.
- Pockets : knit acc. to instructions (description). Height 15 cm, width 13 cm.  
 Bands : use programme for "neckband knitted straight". Height : 4 cm.

# 2873 DUOMATIC 80/S

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

Classical lady's coat

Size : 94 cm bust  
 Material : 1500 g medium wool, used twofold  
 Stitch size : back : 5/4, front : 4  
 Test square : 100 sts = 48 cm, RC 100 = 13 cm  
 Pattern : Zig-zag pattern using racking handle. Wrong side worn as right side.

38/35

Fig. Ia : tubular cast on in 1:1 rib with 100 sts. Immediately after casting on, transfer all sts to front bed. On back bed push nds into Working Position as given in diagram. Knit in racking pattern, at the same time dec. at each end. B = inc. at each end. C = knit straight. D = shape shoulder at each end. Cast off remaining 28 sts.

Fig. Ib : Side panel, knit twice  
 A = as for Fig. Ia, but casting on 80 sts, dec. at each end acc. to diagram. B = knit straight. C = cast off centre 12 sts. Place left half onto dekercombs. Right half : dec. at left, knit straight at right. Left half : place sts back onto nds of machine and knit section C with reversed shapings, keeping pattern correct.

Fig. Ia

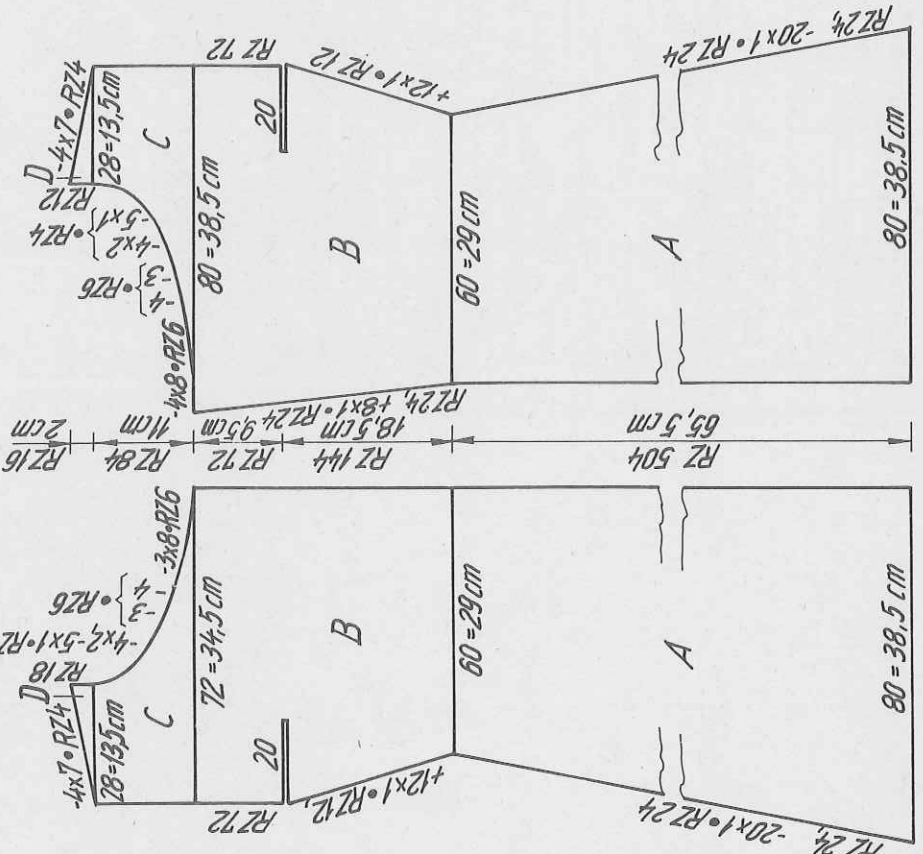


Fig. Ib

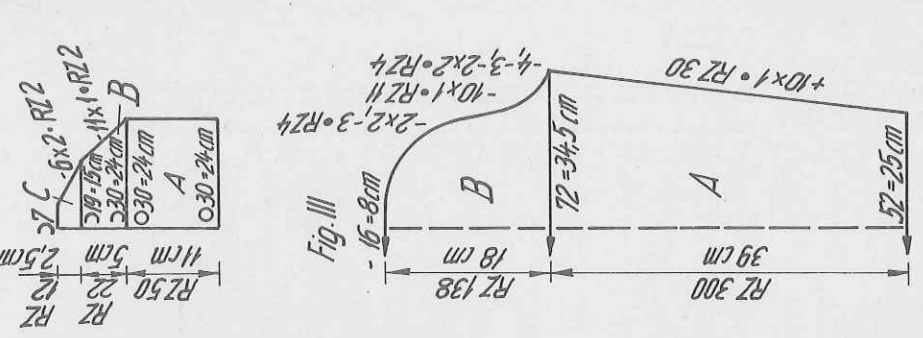


Fig. III

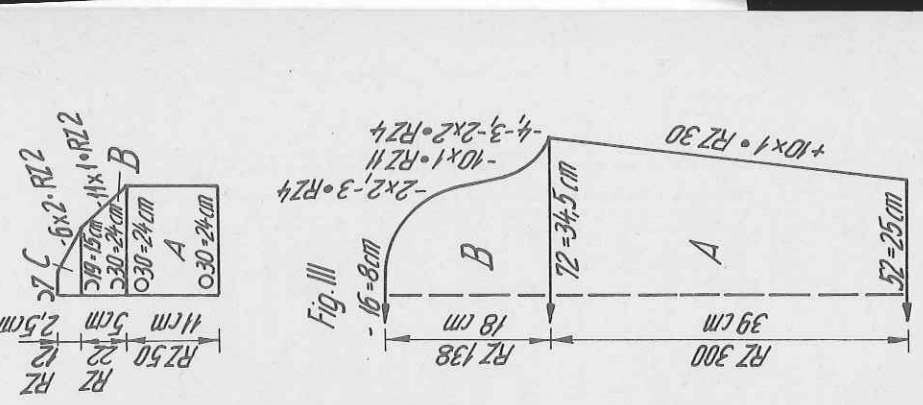


Fig. Ia

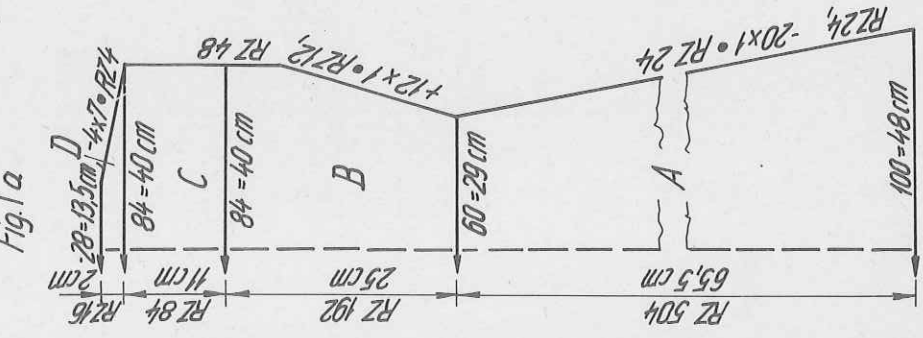


Fig. Ib

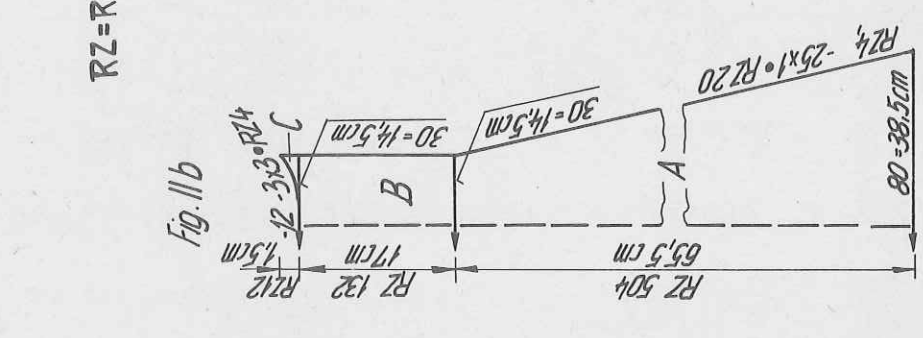


Fig. IIIa : left front part with underlap  
 A = as for Fig. Ib, with 80 sts. Dec. only at left, knit straight at right. B = inc. at left, cont. to knit straight at right. Knit RC 144, then counting inward from left edge knit off 20 sts with contrast yarn (these 20 sts include sts on the back bed), leave sts on machine. Knit straight at each end over all 72 sts. C = shape neck at right, knit straight at left. D = knit straight at right, shape shoulder at left.

Fig. IIIb : right front part with overlap  
 Knit as for Fig. IIIa, but with reversed shapings. Section B : inc. sts at left edge for the asymmetrical overlap.

Fig. IIIc : knit twice  
 A = cast on as for Fig. I and II, but with 52 sts. Knit in racking pattern, inc. at each end. B = shape sleeve head at each end. Cast off remaining 16 sts.

Collar :  
 Cast on as for previous parts, but with 120 sts. Knit RC 36 in racking pattern. Transfer all sts of back bed to front for stocking stitch. St.S 6/2, knit 30 rows (underside of collar). End with a few rows contrast yarn, release.

Fig. VI : pocket, knit twice.  
 A = tubular, closed cast on with 30 sts on each bed. Lock CX/CX, St.S 6/2, knit RC 50 tubular. B = cont. to knit half tubular, opening at left. At right edge, dec. 1 st on back and front bed every alternate row 11 times in all. C = at right edge, dec. 2 sts on back and front bed every alternate row. Transfer the remaining 7 sts from back to front bed and cast off together.

Binding :  
 Tubular cast on in K/K with 10 sts on back and 9 sts on front bed. St.S 4/2, knit band measuring approx. 3 metres.

Belt :  
 Tubular cast on in K/K with 10 sts on back and 9 sts on front bed. St.S 4/2, knit 750 rows.

To make up : Block and press parts. Make bust darts on front parts 4 cm long, unravelling the contrast yarn and neatening the open sts. Join all shoulders, side and sleeve seams. Approx. 8 cm down from the waist set pockets into the front side seams. Set in sleeves. Attach collar to neck edge with mattress stitch (pattern outside) first on the outside, then on the inside, unravelling contrast yarn. When attaching collar to right front part, leave an opening in the seam 3 cm in from the edge for buttonhole. Make hem 2 cm wide at lower edge of coat. Attach binding to front edges and round collar, as well as to sleeve edge, with mattress stitch, first on the outside, then on the inside. At waist level, attach a loop on either side for belt (either knitted or crocheted).

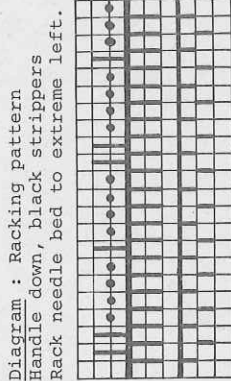
Flashing figures :  
 1 Tubular cast on in 1:1 rib. Immediately after casting on, transfer all sts. On back bed add nds acc. to diagram.

2 Pocket : Closed cast on for tubular.  
 3 Divide work. Cont. to knit at right.  
 4 End of right half. To knit left half press key GO.  
 5 Cast off all remaining sts.  
 6 Half tubular, cont. to knit "open" at left.  
 7 For bust darts : on left front part at left, knit 1 row by hand using contrast yarn (on right front part at right do the same) across the number of sts as indicated.

Collar  
 Use programme for "neckband knitted straight". In pattern as for all the other parts. Height : 5,5 cm.

The following total lengths have been programmed for the FORM COMPUTER :  
 Size 36 : 102 cm. Size 40 : 103 cm. Size 44 : 105 cm.  
 Note : When knitting the left front, before you start press key 6 = mirroring, while the message for casting on appears in the display.

	Back			Side panel			Left front			Right front		
	36	40	44	36	40	44	36	40	44	36	40	44
	96	100	104	76	80	84	76	80	85	76	80	85
	3	3	3	3	3	3	3	3	3	3	3	3
	38	38	38	38	38	38	239	239	239	239	239	239
	56	60	64	28	30	34	191	191	191	191	191	191
	3	3	3	3	3	3	127	127	127	127	127	127
	63	63	63	63	63	63	244	244	244	244	244	244
	102	103	105	102	103	105	63	63	63	63	63	63
	106	106	106	226	226	226	133	133	133	133	133	133
	1	1	1	73	73	70	120	120	120	120	120	120
	63	63	63	67	67	67	141	141	141	141	141	141
	133	133	133	168	176	160	71	81	81	63	63	63
	65	65	65	190	190	190	191	191	191	133	133	133
	7	7	7	130	130	133	147	149	150	65	65	63
	55	59	67	0	0	0	1	1	1	120	120	120
	191	191	191	148	149	149	74	76	77	128	128	128
	1	1	1	1	1	1	191	191	191	141	141	141
	0	0	0	0	0	0	142	145	145	7	7	7
				2	2	2	29	29	29	29	29	31
				190	190	190	76	76	76	76	76	77
				128	128	128	191	191	191	191	191	191
				182	191	191	149	153	153	153	153	153
				183	129	129	5	5	5	5	5	5
				5	1	1	190	190	190	190	190	190
				7	175	191	128	128	128	128	128	128
				6	3	3	128	128	128	128	128	128
				0	7	7	129	129	129	129	129	129
				0	10	10	1	1	1	1	1	1
				0	0	0	175	175	175	175	175	175
				0	0	0	3	3	3	3	3	3
				0	0	0	69	69	69	69	69	69
				7	7	7	31	35	35	35	35	35
				191	191	191	147	149	149	147	149	149
				1	1	1	0	0	0	0	0	0
				0	0	0	0	0	0	0	0	0



12 R EX  
 AX--  
 6x [ 2 R EX  
 AX--  
 1 x ]  
 12 R EX  
 AX--  
 6x [ 2 R EX  
 AX--  
 1 x ]

Programme for remaining parts see next page

2872

	Back			Front			Sleeve		
	40	44	48	40	44	48	40	44	48
88	96	96	96	96	96	96	96	96	96
416	136	136	136	136	136	136	136	136	136
	148	156	170	148	156	170	64	68	70
	3	3	3	3	3	3	3	3	3
	3	3	3	3	3	3	3	3	3
	195	195	195	195	195	195	195	195	195
	7	7	7	7	7	7	7	7	7
	17	17	17	17	17	17	3	3	3
	38	38	38	38	38	38	38	38	38
	148	156	170	148	156	170	112	124	136
	93	99	108	93	99	108	38	42	46
	21	21	21	21	21	21	36	36	35
	58	59	60	58	59	60	59	60	60
	106	106	107	235	235	235	109	109	109
	7	7	7	7	7	7	7	7	7
	1	1	1	1	1	1	1	1	1
	161	161	177	169	169	177	169	169	177
	153	153	161	153	153	161	153	161	161
	162	179	179	162	179	179	162	162	179
	158	158	167	167	167	183	173	173	173
							191	191	191
	7	7	7	1	1	5	128	128	128
	25	26	26	7	7	7	109	109	109
	188	188	26	23	23	22	7	7	7
	156	157	188	188	188	188	173	173	173
	0	0	159	145	145	148	162	179	179
	0	0	0	71	71	72	153	161	161
	0	0	0	184	184	184	169	169	177
				131	130	130	0	0	0
				161	169	169	0	0	0
				153	153	153	0	0	0
				162	162	162	0	0	0
				173	173	182	0	0	0
				5	5	7	0	0	0
				0	0	0	0	0	0
				0	0	0	0	0	0

Flashing figures :  
 1 Front and back part : Cast on with racking, 1:1 rib, knit with lock EX/EX.  
 2 Sleeves : Tubular cast on for 1:1 rib.  
 3 Back and sleeves : Transfer sts to front for st.st.  
 4 Front : Transfer sts to back and work the leaf-motifs acc. to chart (p.41)  
 5 Divide work. Place left half onto deckercombs. Cont. to knit at right.  
 6 End of right half. To knit left half, put sts back onto nds of machine and press key GO.  
 7 Cast off remaining sts.

Collar  
 Follow instructions on p. 41. The number of sts there stands for size 40 (neck opening 46 cm). Size 44 (neck opening 48 cm.) Size 48 (neck opening 52 cm.)

2873

	Sleeve			Pocket
	36	40	44	
88	52	52	52	88
416	192	192	192	416
	52	54	54	30
	3	3	3	3
	3	3	3	3
	38	38	38	104
	70	72	80	7
	3	3	3	18
	3	3	3	255
	37	37	37	1
	58	59	60	132
	58	59	60	4
	111	106	106	190
	7	7	7	133
	1	1	1	0
	162	162	162	
	154	154	154	
	167	164	164	
	159	131	133	
	11	48	53	
	6	164	164	
	159	154	154	
	11	0	0	
	167	0	0	
	1	0	0	
	154	0	0	
	162	0	0	
	0	0	0	

mm 40 R  
 mm 40 sts

# 2872 DUOMATIC 80/S

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

Mohair sweater with leaf motif

**Size :** up to 98 cm bust  
**Material :** 260 g fine mohair, yellow. Approx. 20 g yellow rayon.  
**Stitch size :** Stocking stitch 5/2. Leaf motif : back 5/2, front 4.  
**Pattern :** Fisherman's rib : 5/2. 1:1 rib = 3.  
**Test square :** Stocking stitch : 50 sts = 17 cm, 50 R = 12 cm  
**Pattern :** Stocking stitch, purlistitch side worn as right side.  
Front part knitted on back bed, stocking stitch, so that leaf motifs can be arranged on front bed. Frilly welt and collar knitted in fisherman's rib. Cuffs in 1:1 rib. At waist level 1 row eyelet holes for draw string belt.

**Fig. I :**  
A = racking cast on in 1:1 rib with 148 sts. St.S 5/2, lock EX/EX, knit RC 48. Then, knit 2 rows Lock N/N. B = transfer all sts to front for st.st. Work eyelets row as follows : transfer every 4th st to left adjacent nd, leaving empty nd in Working Position. Knit 104 rows st.st. C = shape armhole at each end. D = shape shoulder at each end. Cast off remaining 50 sts.

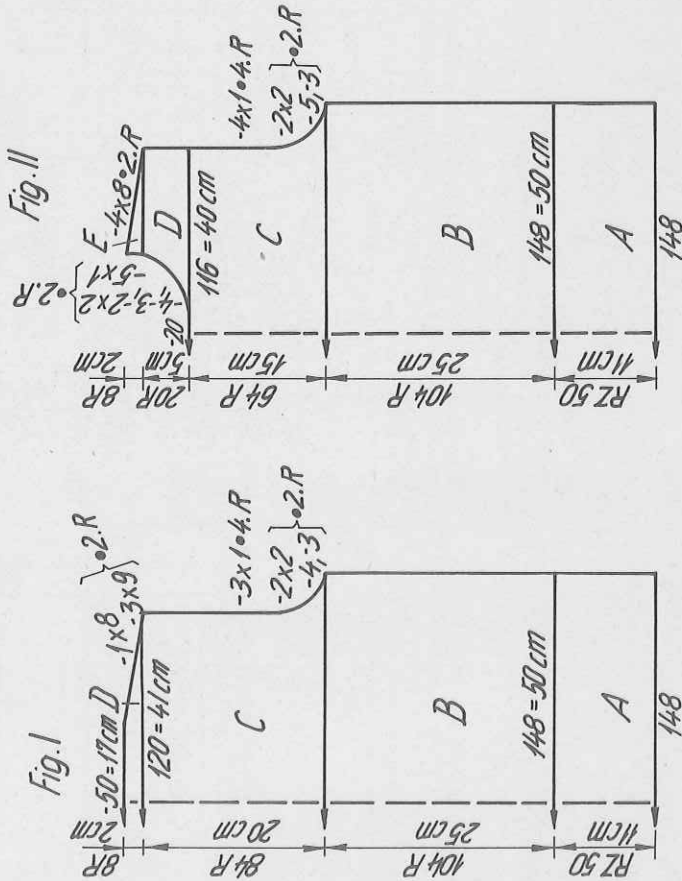


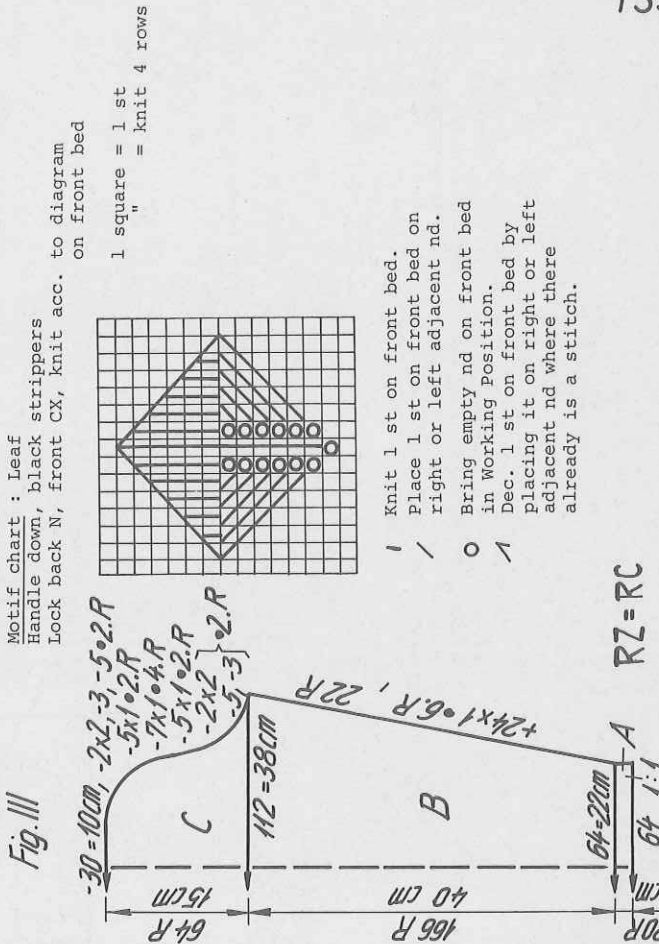
Fig. I

Fig. II

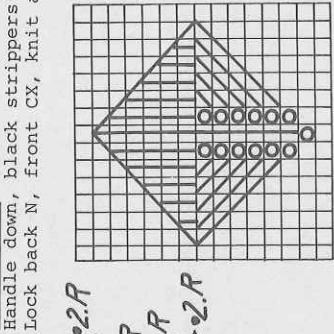
Fig. II :

A = as for Fig. I. B = as for Fig. I, but transferring all sts to back bed and cont. to knit in st.st. After 12 rows begin the first leaf motif acc. to diagram (counting from left edge, from needle 33 to needle 45). After each leaf motif, knit 4 rows plain, then knit the next leaf motif, shifting it by 12 nds. C = shape armhole at each end, cont. with leaf motif. D = divide work. Cast off centre 20 sts. Place left half onto deckercombs. Right half : shape neck at left, knit straight at right. Finish leaf motif. E = shape shoulder at right. Left half : Place sts back on to nds of machine and knit sections D and E with reversed shapings, but omitting leaf motif. Fig. III : knit two sleeves alike  
A = tubular cast on for 1:1 rib with 64 sts. St.S 3, knit 20 rows. B = transfer all sts to front and cont. to knit in st.st., at the same time inc. at each end. C = shape sleeve head at each end. Cast off remaining 30 sts. Collar : Rayon, racking cast on in 1:1 rib with 120 sts. Immediately after casting on, change to mohair. Lock EX/EX, St.S 5/2, knit RC 18. Lock N/N, St.S 3, knit 10 rows. Then, 2 rows with St.S 5/2. End with a few rows contrast yarn, release.  
Belt : Rayon, with 2 sts on each bed, knit approx. 150 cm in tubular. To make up : Block and press parts. Join shoulder, side and sleeve seams. Set in sleeves. Attach collar to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn. Insert draw string belt.

Fig. III



Motif chart : Leaf



Handle down, black strippers  
Lock back N, front CX, knit acc. to diagram on front bed

1 square = 1 st  
" = knit 4 rows

Knit 1 st on front bed.  
Place 1 st on front bed on right or left adjacent nd.  
Bring empty nd on front bed in Working Position.  
Dec. 1 st on front bed by placing it on right or left adjacent nd where there already is a stitch.

RZ = RC

# 2876 DUOMATIC 80/1S

Material : 1,300 m length per 100 g  
408 yds per 1 oz  
10 cm = approx. 4"

## Man's Alpaca sweater

- Size : up to 108 cm chest  
Material : 330 g fine Alpaca wool, 150 g beige, 105 g grey, 75 g mauve  
Stitch size : AX-pattern : 2 3/4, Bands : 3/4  
Test square : 100 sts = 23 cm, RC 200 = 22,5 cm  
Pattern : Sweater in AX-Fairisle with deco punchcard no. 9.  
Bands and collar in 2:2 rib with yarn taken twofold.

Fig. I :  
A = grey, tubular cast on for 2:2 rib with 156 sts over a width of 117 nds.  
St.S 3/4, knit 30 rows. Bring all nds into Working Position and knit 2 rows with lock CX/CX, St.S 4. B = knit in pattern acc. to diagram and colour sequence using deco. C = cast off 19 sts at each end, cont. to knit straight.  
D = shape shoulder at each end. Cast off remaining 84 sts.

Fig. I

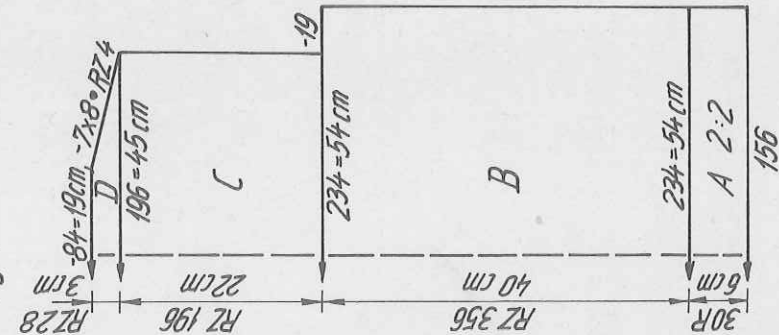


Fig. II

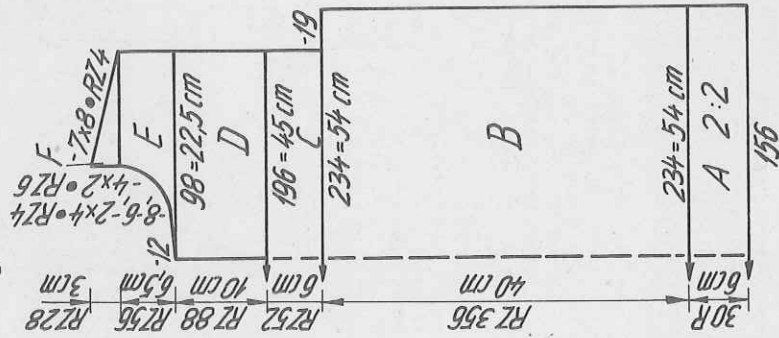


Fig. III

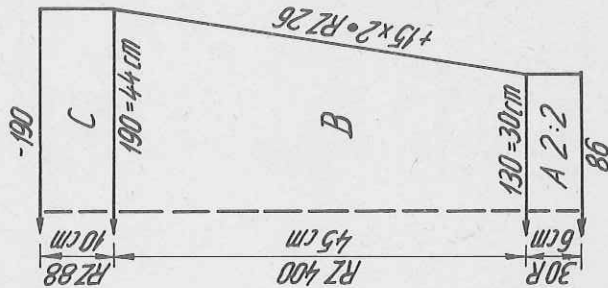


Diagram : AX-Fairisle, double bed  
Handle down, orange strippers



N  
AX-

### Colour sequence

- 1st pattern  
RC 0-72 2 R grey  
2 R beige  
2nd pattern  
RC 73-164 2 R mauve  
2 R beige  
3rd pattern  
RC 165-244 2 R grey  
2 R beige  
etc. alternately knitting every pattern in grey/beige or mauve/beige.

For sleeves begin with the 3rd pattern in mauve/beige.

RZ = RC

Fig. II :  
A, B and C = as for Fig. I, but for section C knit only RC 52. D = divide work. For left half put pushers into blocking rail, on back bed set lock to BX without arrow key. For right half bring pushers into Working Position. Make note of deco card position. Right half : cont. to knit straight. E = shape neck at left, knit straight at right. F = shape shoulder at right.  
Left half : lock at back to N, pushers back in Working Position. Knit sections D, E and F with reversed shapings, keeping pattern correct.  
Fig. III : knit twice  
A = as for Fig. I & II, but with 86 sts over a width of 65 nds. B = knit in pattern, starting with the 3rd pattern in mauve/beige. Inc. at each end.  
C = knit straight. Cast off.

Collar  
Grey, tubular cast on for 2:2 rib with 172 sts over a width of 128 nds. St.S 3/2, knit 10 rows. St.S 3/4 knit 10 rows. St.S 3 knit 10 rows. Now bring all non-working nds inbetween into Working Position on back and front bed, place puristitch loop of stitch opposite on to these needles. St.S 5, knit 8 rows with lock N/GX, 8 rows with lock GX/N, ending with contrast yarn.  
Binding for front slit : knit twice  
Grey, tubular cast on for 2:2 rib with 40 sts over a width of 30 nds. St.S 3/4, knit 16 rows. End with contrast yarn, release.  
To make up : Block and press parts lightly. Join shoulder, side and sleeve seams. Set in sleeves. Sew front slit binding first to outside of slit, then to inside, st by st, backstitching through the open loops and unravelling contrast yarn. Sew the part of the collar knitted double first to outside of neck edge, then to inside, st by st, backstitching through the open loops and unravelling contrast yarn.

# 2875 DUOMATIC 80/S

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

Pleated skirt to go with nos 2869 and 2872

**Size :** up to 104 cm hips  
**Material :** 310 g medium mohair, yellow  
**Stitch size :** 6  
**Test square :** 50 sts (over a width of 33 nds) = 11 cm, 50 R = 16 cm  
**Pattern :** Pleated effect through needle division on both beds acc. to diagram. Waistband knitted separately.

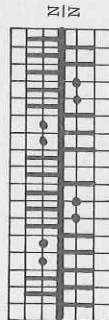
**Fig. VII & VIII :** knit two parts alike  
**A =** tubular cast on with needle division acc. to diagram over the whole width of needle beds = 268 sts. St.S back and front 6, knit 216 rows straight. Cast off.  
**Waistband :** Begin and end with contrast yarn. With 7 sts on back and 6 sts on front bed, lock CX/CX, St.S 5, knit tubular band 80 cm long. To make up : Pin out parts to size and leave to dry under damp cloth. **Join side seams.** Insert waist elastic to fit personal waist measurements into waistband and join in a ring. Sew or crochet waistband to skirt, gathering edge slightly.

### Flashing figures :

- 1 Tubular cast on with needle setting acc. to diagram.
  - 5 Cast off all remaining sts.
- Waistband  
See above description.

Diagram : Pleats

Handle down, black strippers



40	44	48
128	128	128
132	132	132
.	.	.
170	179	192
98	104	113
38	38	38
170	179	192
98	104	113
69	69	69
69	69	69
0	0	0

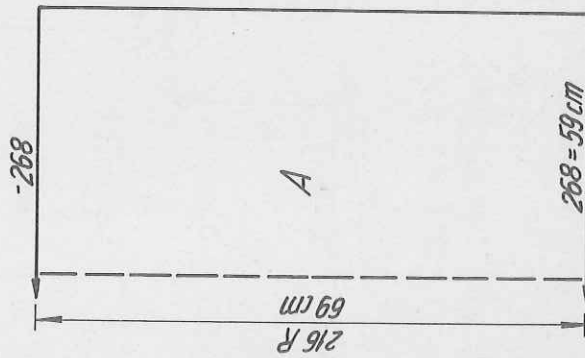
mm 40 R  
mm 40 sts

cm hips

cm

total length

Fig. VII + VIII



# 2876

Back	50	52	54	Front	50	52	54	Sleeve	50	52	54
45	45	45	45	45	45	45	45	45	45	45	45
184	184	184	184	184	184	184	184	184	184	184	184
.	.	.	.	.	.	.	.	.	.	.	.
114	118	122	122	114	118	122	122	64	64	64	64
100	104	108	108	100	104	108	108	3	3	3	3
195	195	195	195	195	195	195	195	195	195	195	195
7	7	7	7	7	7	7	7	7	7	7	7
21	21	21	21	21	21	21	21	7	7	7	7
38	38	38	38	38	38	38	38	21	21	21	21
114	118	122	122	114	118	122	122	38	38	38	38
100	104	108	108	100	104	108	108	92	96	100	100
36	36	36	36	36	36	36	36	3	3	3	3
70	71	72	72	70	71	72	72	44	45	46	46
105	105	105	105	233	233	233	233	64	65	66	66
7	7	7	7	7	7	7	7	98	98	98	98
11	11	11	11	11	11	11	11	7	7	7	7
185	185	185	185	184	184	184	184	37	37	37	37
131	131	131	131	131	131	131	131	0	0	0	0
7	7	7	7	7	7	7	7	7	7	7	7
86	91	95	95	87	91	96	96	7	7	7	7
191	191	191	191	191	191	191	191	37	37	37	37
148	149	151	151	149	149	151	151	0	0	0	0
7	7	7	7	7	7	7	7	7	7	7	7
0	0	0	0	73	74	74	74	7	7	7	7
.	.	.	.	37	37	37	37	0	0	0	0
.	.	.	.	176	176	176	176	7	7	7	7
.	.	.	.	180	180	180	180	0	0	0	0
.	.	.	.	164	164	164	164	7	7	7	7
.	.	.	.	159	164	164	164	0	0	0	0
.	.	.	.	2	167	167	167	7	7	7	7
.	.	.	.	7	5	5	5	0	0	0	0
.	.	.	.	18	7	7	7	7	7	7	7
.	.	.	.	0	15	15	15	0	0	0	0
.	.	.	.	0	0	0	0	0	0	0	0

### Flashing figures :

- 1 Tubular cast on for 2:2 rib with grey.
- 2 Bring all nds into Working position for double-bed Fairisle.
- 3 Divide work, cont. to knit at right.
- 4 End of right half. To knit left half, press key GO.
- 5 Cast off all remaining sts.

Collar and front slit binding

Use programme for "neckband knitted straight". Tubular cast on for 2:2 rib, grey. End with a few rows contrast yarn, release. Height of front binding : 2 cm. Height of collar : 7 cm.

# 2878 DUOMATIC 80/S

Three-quarter length jacket

- Size : 88 - 98 cm bust
- Material : 650 g fine mohair ("bouclé" yarn) : 340 g mauve, 300 g grey, 10 g yellow.
- Stitch size : Fairisle : back 4, front 5
- Test square : 100 sts = 21 cm, RC 200 = 28,5 cm
- Pattern : Double-bed fairisle with lock at back N. Deco card to be punched acc. to chart.

Fig. I :

A = mauve, tubular, closed cast on with 128 sts on each

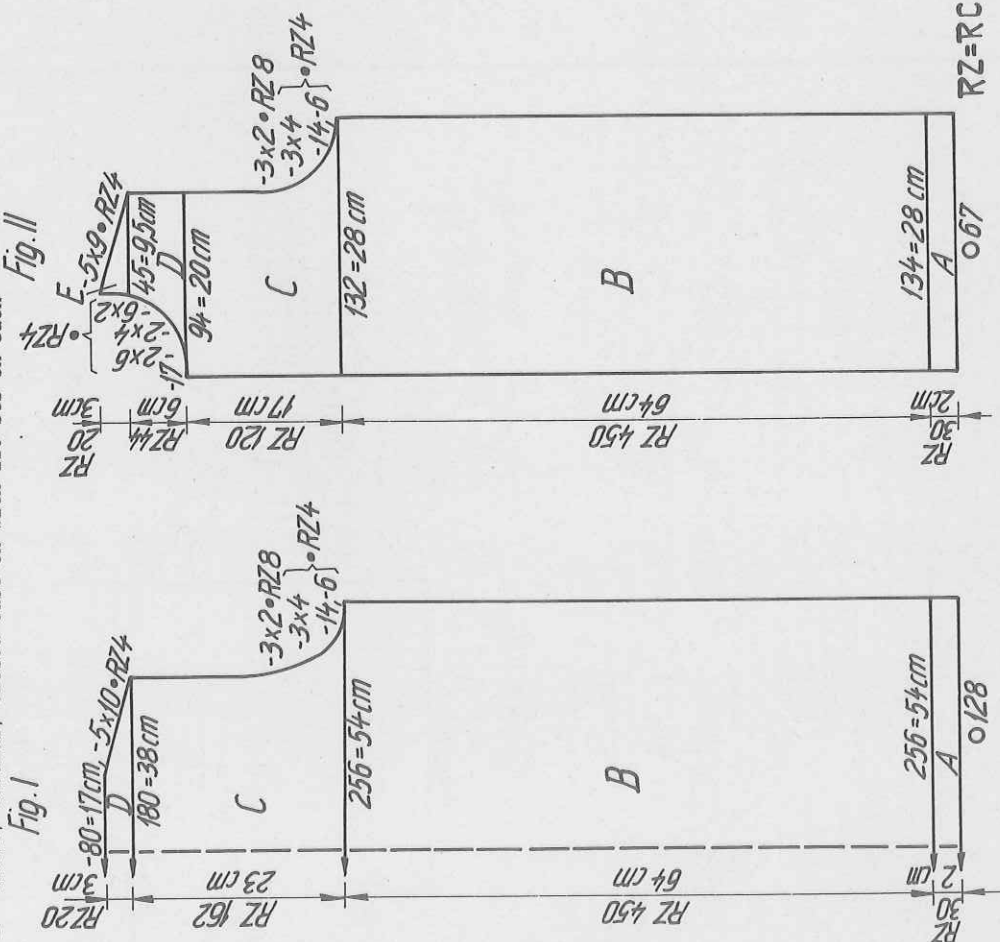


Fig. II

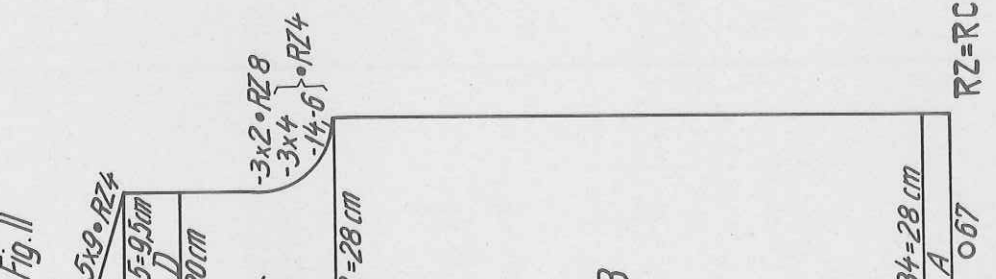
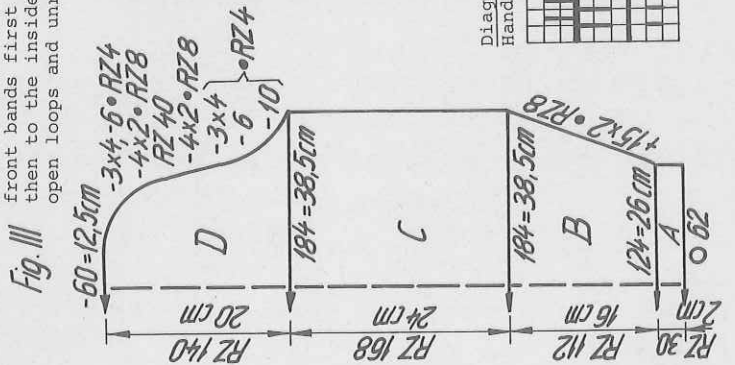


Fig. III :

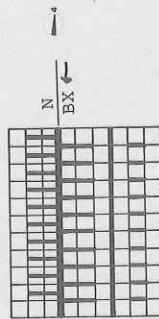
knit twice  
 A = as for Fig. I and II, but with 62 sts on each bed. B = knit in fairisle, inc. at each end. Start with deco card at number 20 showing in right-hand window of card reader. C = cont. to knit straight. D = shape sleeve head at each end. Cast off remaining 60 sts.  
 Band for jacket fronts: knit two  
 Mauve, tubular, closed cast on with 179 sts on each bed. Lock CX/CX, St.S 4 3/4, knit RC 24. End with a few rows contrast yarn, release.  
 Neckband :  
 As for front bands, but with 120 sts on each bed.  
 To make up : Block and press parts lightly. Join shoulder, side and sleeve seams. Set in sleeves. Attach neck and front bands first to the outside of the respective edges, then to the inside, st by st, backstitching through the open loops and unravelling contrast yarn.

Fig. III



Material : 700 m length per 100 g  
 220 yds per 1 oz  
 10 cm = approx. 4"

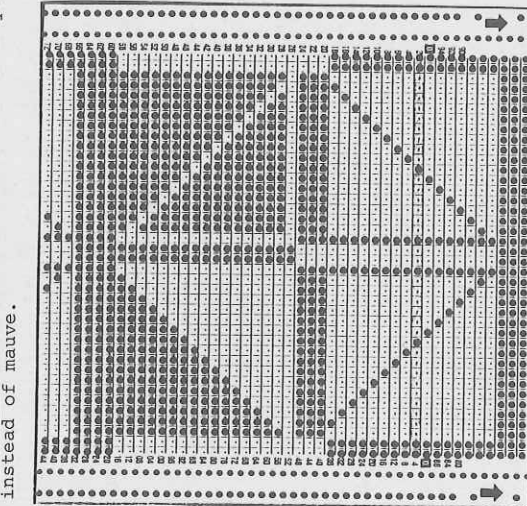
Diagram : Fairisle  
 Handle down, black strippers



2 R grey  
 2 R mauve (yellow for man's jacket)



Fairisle motif  
 x = trimming colour mauve  
 empty square = main colour grey.  
 Exception : 67th and 68th row knitted in yellow  
 instead of mauve.



Back		Front			Sleeve		
	34	38	42	34	38	42	
57	57	57	57	57	57	57	mm 40 R
168	168	168	168	168	168	168	mm 40 sts
•	•	•	•	•	•	•	mm 40 R
•	•	•	•	•	•	•	mm 40 sts
122	128	136	144	62	62	64	mm 40 R
3	3	3	3	3	3	3	mm 40 sts
3	3	3	3	3	3	3	mm 40 R
195	195	195	195	195	195	195	mm 40 R
•	•	•	•	•	•	•	border
•	•	•	•	•	•	•	mm 40 R
•	•	•	•	•	•	•	border
2	2	2	2	2	2	2	mm 40 R
38	38	38	38	99	99	99	cm sleeve
122	128	136	144	63	63	63	width
84	90	96	96	134	136	140	cm sleeve
•	•	•	•	177	177	177	length
59	60	60	60	38	38	38	cm sleeve
90	92	93	93	88	92	102	length
•	•	•	•	37	39	43	cm sleeve
108	109	109	237	19	20	20	width
7	7	7	7	58	59	59	cm sleeve
7	7	7	7	109	109	109	length
178	186	186	186	7	7	7	cm sleeve
154	128	128	128	162	170	170	length
182	154	154	154	154	154	154	cm sleeve
159	182	182	182	182	182	182	width
5	159	167	167	167	167	175	cm sleeve
7	5	9	9	9	9	13	length
48	5	7	7	7	7	7	cm sleeve
191	52	51	52	13	13	13	width
144	191	191	141	167	167	175	cm sleeve
3	146	148	143	9	9	13	length
0	0	3	3	7	7	7	cm sleeve
0	0	0	3	13	13	5	width
0	0	0	0	167	167	175	cm sleeve
0	0	0	0	184	184	184	length
0	0	0	0	180	180	182	cm sleeve
0	0	0	0	180	182	182	width
0	0	0	0	164	154	170	cm sleeve
0	0	0	0	183	183	183	length
0	0	0	0	5	5	5	cm sleeve
0	0	0	0	7	7	7	width
0	0	0	0	5	5	5	cm sleeve
0	0	0	0	0	0	0	length
0	0	0	0	0	0	0	cm sleeve

- Flashing figures :
- 1 Tubular closed cast on , mauve. With lock CX/CX, St.S 4/4, knit tub.
  - 2 Knit in Fairisle acc. to diagram.
  - 5 Cast off all remaining sts.
- Neckband : end with contrast yarn.  
 Front and neck bands :  
 Use programme for "neckband knitted straight". Tubular closed cast on,  
 mauve. With lock CX/CX, St.S 4/4, knit tubular. Height : 2cm.  
 Note : Because you knit tubular, you have to enter the measurements  
 obtained from 20 effectively knitted rows of the test square.

# 2874

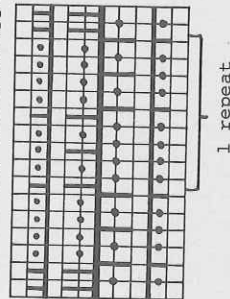
Baby's cosy rug

Material : 370 m length per 100 g  
 116 yds per 1 oz  
 10 cm = approx. 4"

Size : approx. 75 cm x 110 cm  
 Material : 280 g medium mohair/acrylic, yellow  
 Stitch size : back and front : 5 3/4  
 Test square : across a width of 50 nds = approx. 17 cm, RC 50 = 11 cm  
 Pattern : knitted in guipure pattern acc. to diagram (see also  
 DUOMATIC instruction book), across the whole width of  
 needle bed.

Begin and end with contrast yarn. Knit RC 534.  
 To make up : Pull piece width-wise, block and press. Unravel contrast  
 yarn, crochet off the loose stitches.

Diagram : Guipure pattern  
 Handle down, black strippers



# 2879 DUOMATIC 801S

Man's zip front jacket

Size : 100 to 112 cm chest  
 Material : 665 g fine mohair ("bouclé" yarn) : 400 g  
 grey, 260 g yellow, 5 g mauve. 1 zip.  
 Stitch size : back 4, front 5. Collar : 4 3/4.  
 Test square : 100 sts = 21 cm, RC 200 = 28,5 cm  
 Pattern : Double-bed fairisle with lock at back N.  
 Deco card to be punched acc. to chart.  
 Collar, bands : stocking stitch.

Fig. I : A = grey, tubular, closed cast on with 138 sts on each bed.  
 St.S 4/4, knit RC 46. B = knit acc. to diagram RC 256  
 without deco. Then, knit the motif once with deco. Then, knit  
 with yellow as the main colour. C = shape armhole at each  
 end, cont. straight. D = shape shoulder at each end. Cast  
 off remaining 84 sts.

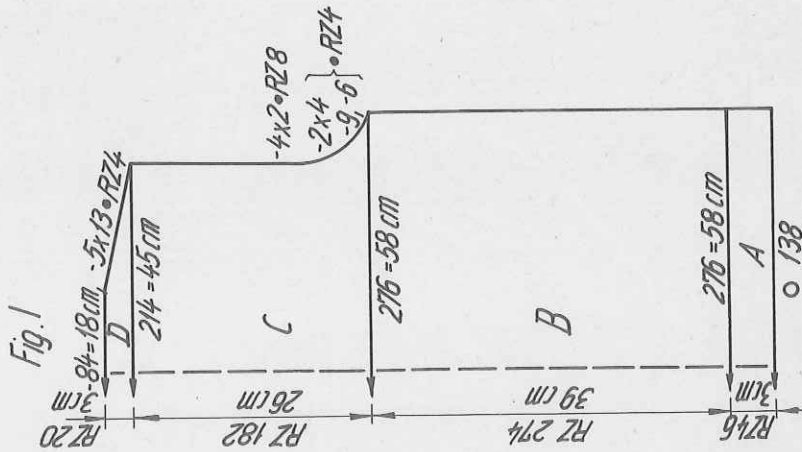


Fig. II

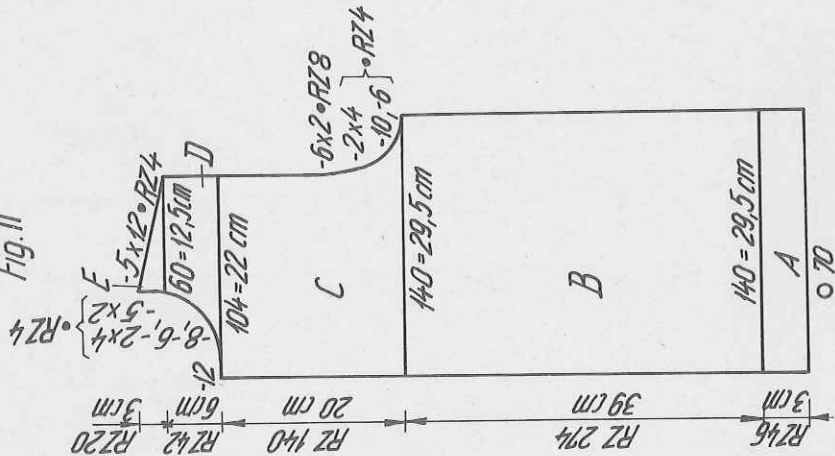


Fig. III

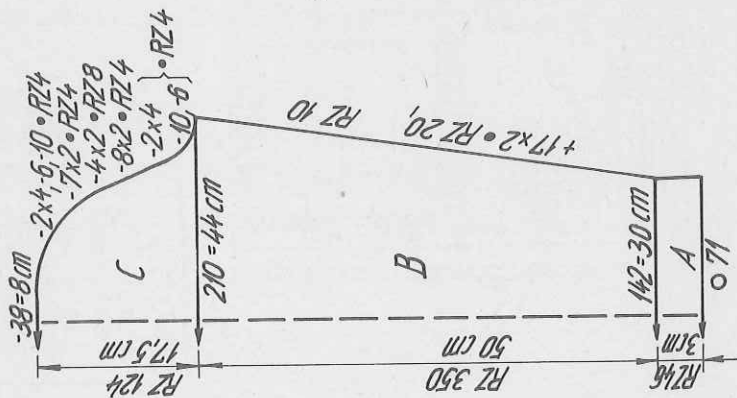


Fig. II : knit two parts with reversed shapings.  
 A = as for Fig. I, but with 70 sts on each bed. Cast on  
 from the 1st nd at left of centre to 69th nd on right-  
 hand side of needle bed. B = as for Fig. I. C = shape  
 armhole at right, knit straight at left. D = shape neck  
 at left, knit straight at right. E = shape shoulder at right.  
 2nd front part : cast on from 1st nd at right of centre  
 to 69th nd on left-hand side of needle bed.

Fig. III : knit twice  
 A = as for Fig. I and II, but with 71 sts on each bed. B =  
 knit in pattern as given for Fig. I and II, with main  
 colour grey, but knit rows 313 and 314 in mauve instead of  
 grey. Then, cont. to knit with yellow as the main colour.  
 Inc. at each end. C = shape sleeve head at each end. Cast  
 off remaining 38 sts.  
 Collar :  
 Yellow, tubular, closed cast on with 130 sts on each bed.  
 Lock CX/CX, St.S 4 3/4, knit RC 130. End with a few rows  
 contrast yarn, release.  
 Front bands : knit twice  
 Grey, as for collar, but with 140 sts on each bed. Knit RC  
 18.

Material : 700 m length per 100 g  
 220 yds per 1 oz  
 10 cm = approx. 4"

RZ = RC

Pocket : knit twice  
 Grey, as for collar, but with 50 sts on each bed. Knit RC 170.  
 To make up : Block and press parts lightly. Join shoulder, side and sleeve seams. Set pockets into side seam. Set in sleeves. Join front bands to front edges, st by st, backstitching through the open loops and unravelling contrast yarn, first on the outside, then on the inside. Attach collar in the same way to neck edge. Attach zip.

Diagram : fairisle  
 see no. 2878.

**Flashing figures :**

- 1 Tubular closed cast on, grey. With lock CX/CX, St.S 4/4 knit tub.
- 2 Cont. to knit acc. to diagram but without deco.
- 5 Cast off all remaining sts. Collar, pocket and front bands : end with contrast yarn.
- 7 Knit the Fairisle motif once, then cont. with yellow as basic colour.

Collar, pocket and front bands

Use programme for "neckband knitted straight". Tubular closed cast on. Knit with lock CX/CX, St.S 4/4. Collar in yellow : Height : 11 cm. Front bands in grey : Height : 1 cm. Pockets in grey : Height 16 cm, width 17 cm.

**Tie**

Material : 40 g mauve  
 Stitch size : 5 1/2  
 Pattern : Stocking stitch, tubular.

Tubular, closed cast on with 17 sts on back bed and 18 sts on front bed. St.S 5/2, lock CX/CX, knit RC 350. Then, every RC 12 dec. 1 st back and front using triple decker = RC 36. Then, knit RC 1000, end with a few rows contrast yarn, release.

To make up : Press tie lightly. Unravel contrast yarn and join opening with graft stitch, st by st.

	Back			Front			Sleeve		
	44	50	54	44	50	54	44	50	54
	57	57	57	57	57	57	57	57	57
	168	168	168	424	424	424	168	168	168
	•	•	•	•	•	•	•	•	•
	114	128	138	58	66	70	66	70	71
	3	3	3	3	3	3	3	3	3
	3	3	3	3	3	3	3	3	3
	195	195	195	195	195	195	195	195	195
	•	•	•	•	•	•	•	•	•
	7	7	7	7	7	7	7	7	7
	5	5	5	5	5	5	5	5	5
	38	38	38	38	38	38	38	38	38
	114	128	138	58	66	70	66	70	71
	88	100	108	88	100	108	40	42	44
	•	•	•	•	•	•	•	•	•
	36	36	36	36	36	36	43	41	42
	66	69	71	66	69	71	61	64	66
	•	•	•	•	•	•	•	•	•
	107	109	109	235	237	237	111	109	110
	69	71	71	69	71	71	71	71	71
	1	1	1	1	1	1	1	1	1
	2	2	2	2	2	2	3	3	3
	162	162	170	162	170	170	170	170	170
	164	154	154	164	154	154	154	162	154
	159	164	164	167	164	164	182	164	164
	5	7	7	9	9	9	167	191	191
	56	5	9	52	17	17	1	1	1
	191	7	7	191	7	7	167	7	9
	148	57	60	147	45	52	9	9	9
	3	191	191	3	191	191	167	9	9
	0	151	153	72	149	151	183	183	191
	0	3	3	168	3	3	182	5	128
	0	0	0	162	72	72	154	99	7
	0	0	0	154	168	176	170	164	99
				164	162	162	154	154	164
				167	154	154	0	170	154
				1	164	164	0	0	170
				7	167	175	0	0	0
				8	1	3			
				0	7	7			
				0	8	6			
				0	0	0			

# 2880 DUOMATIC 80/S

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

## Lady's two piece

Size : 96 cm bust, up to 104 cm hips

Material : fine cotton yarn, mercerised : 200 g white (single), 130 g each green and blue (knitted together).

Stitch size : 5. 1:1 rib = 2 1/2

Test square : Top : 100 sts = 31,5 cm, 100 R = 17 cm  
Skirt : 100 sts = 30,5 cm, 100 R = 20,5 cm

Pattern : Top knitted in stocking stitch with a delicate fairisle pattern. Skirt stocking stitch, striped. Bands in 1:1 rib, with yarn taken twofold.

## Top

Fig. I & II : knit two parts alike

A = white, yarn taken twofold, tubular cast on for 1:1 rib with 152 sts. St.S 2 1/2, knit 18 rows. B = transfer all sts to front for st.st. Knit in fairisle pattern acc. to separate colour and pattern chart. C = cont. to knit in pattern, at the same time inc. at each end. D = shape shoulder at each end. E = divide work. Cast off centre 30 sts. Place left half onto deckercombs. Right half : shape shoulder at right, shape neck at

Fig. I + II

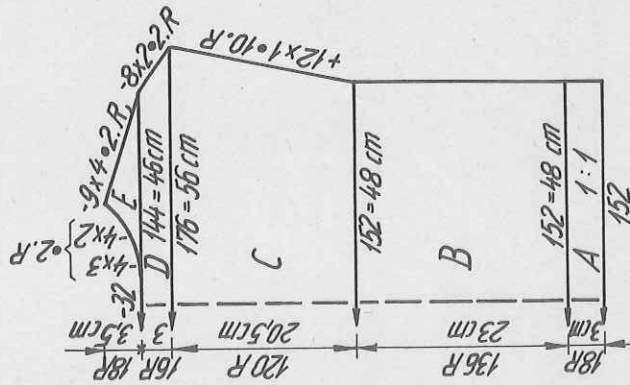
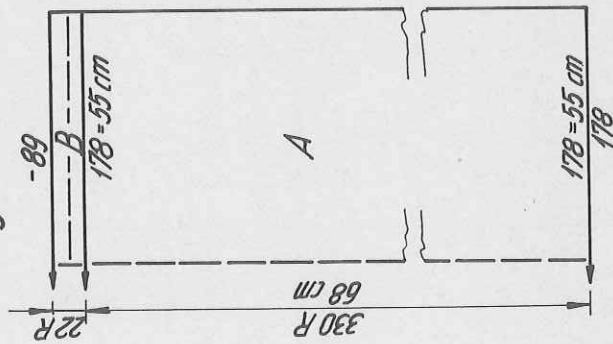


Fig. VII + VIII



left. Left half : place sts back on to nds of machine and knit section E with reversed shapings.

Neckband : knit twice

White, yarn twofold, tubular cast on for 1:1 rib with 75 sts. St.S 2 1/2, knit 10 rows, inc. 2 sts at each end every alternate row 3 times in all. Then, transfer all sts to front, knit 2 rows st.st. with St.S 5. End with contrast yarn, release.

Armhole band : knit twice

As for neckband, but with 122 sts.

To make up : Block and press parts well. Join shoulder and side seams. Join neck and armhole bands to neck and armhole edges, st by st, backstitching through the open loops and unravelling contrast yarn. Join open ends with mattress stitch.

## Skirt

Fig. VII & VIII : knit two parts alike

A = white, tubular cast on in 1:1 rib with 178 sts. Immediately after casting on, transfer all sts to front for st.st. St.S 5, knit straight, alternately 4 rows white with single yarn and 2 rows blue/green used together. Exception : at row 46 knit 4 rows white and 4 rows green/blue 4 times in all, then cont. to knit as before. B = reduce the number of sts by half, i.e. transfer every alternate st on to left adjacent nd. St.S 4/4, knit 22 rows. End with contrast yarn.

To make up : Block and press parts well. Join vertical seams, matching the stripes. Fold section B in half to inside for waistband, sew in position, st by st, unravelling contrast yarn. Insert waist elastic.

Colour and pattern chart : white yarn taken twofold

8 R white	st.st.
RC 12	alternately 2 R green/blue and white, BX left arrow key pushers in 1:1 division
2 R white	st.st.
2 R green/blue	st.st.
2 R white	st.st.
RC 2	green/blue, BX, pushers in 1:1 division
2 R white	st.st.
2 R green/blue	st.st.
2 R white	st.st.
RC 2	green/blue, BX, pushers in 1:1 division
2 R white	st.st.
2 R green/blue	st.st.
2 R white	st.st.
6 R green/blue	st.st.
RC 2	white BX, pushers in 1:1 division
6 R green/blue	st.st.
RC 8	alternately 2 R white and green/blue, BX left arrow key pushers in 1:1 division
2 R green/blue	st.st.
2 R white	st.st.
2 R green/blue	st.st.
2 R white	st.st.
2 R green/blue	st.st.
repeat	

Back & front

	40	42	44
	68	68	68
	126	126	126
	•	•	•
	150	152	158
	3	3	3
	3	3	3
	195	195	195
	•	•	•
	7	7	7
	3	3	3
	38	38	38
	150	152	158
	3	3	3
	3	3	3
	22	23	24
	51	52	54
	•	•	•
	234	234	234
	63	63	63
	133	133	131
	48	48	50
	5	5	5
	191	191	191
	137	137	135
	129	129	129
	191	191	191
	157	157	161
	130	130	130
	71	71	71
	184	184	184
	136	137	136
	188	188	188
	133	133	133
	188	188	188
	129	129	129
	3	3	3
	0	0	0

mm 40 R  
mm 40 sts  
mm 40 R  
border  
cm total  
length

Skirt

	40	42	44
	82	82	82
	122	122	122
	•	•	•
	174	178	186
	53	55	57
	•	•	•
	38	38	38
	174	178	186
	53	55	57
	•	•	•
	68	68	68
	68	68	68
	•	•	•
	99	99	99
	71	71	71
	1	1	1
	4	4	4
	0	0	0

mm 40 R  
mm 40 sts  
cm hips  
cm total  
length

Flashing figures :

- TOP
- 1 Tubular cast on, white, for 1:1 rib.
  - 2 Transfer all sts to front, knit in pattern acc. to diagram and colour sequence.
  - 3 Divide work. Knit right half.
  - 4 End of right half. To knit left half, press key GO.
  - 5 Cast off all remaining sts.
- Skirt
- 1 Tubular cast on in 1:1 rib. Transfer all sts for st.st. immediately after casting on.
  - 5 Knit a few rows contrast yarn.
  - 7 Reduce number of sts by half, i.e. place every alternate st on to left adjacent nd. Empty nds out of Working Position, cont. in white with St.S 4/2.
- Neck and armhole bands  
Use programme for "neckband knitted straight". With white (yarn taken twofold) make tubular cast for 1:1 rib. End with a few rows contrast yarn. Height of bands : 2 1/2 cm.

# 2882 DUOMATIC 80/S

50/35

Material : 370 m length per 100 g  
116 yds per 1 oz  
10 cm = approx. 4"

## Baby outfit

Size : 3 to 4 months old  
Material : 120 g medium mohair/acrylic : 80 g apricot, 10 g reed-green, 30 g yellow

Stitch size : 6. Bands : 3 3/4  
Test square : Stocking stitch : 50 sts = 20 cm, 50 R = 11,5 cm  
Pattern : Front and back part of sweater knitted in st.st. with AX-strips. Sleeves and trousers in st.st. Bands in 1:1 rib.

## Sweater

Fig. I & II : knit two parts alike  
A = apricot, tubular cast on for 1:1 rib with 60 sts. St.S 3 3/4, knit 16 rows. B = transfer all sts to front and knit acc. to diagram and colour sequence chart. C = transfer sts for 1:1 rib, with apricot and St.S 3 3/4, knit 6 rows. Cast off.

Fig. III : knit two parts alike  
A = as for Fig. I and II, but with 36 sts. B = transfer all sts to front for st.st. Knit in the same colour sequence as for Fig. I and II, but with lock on N. Inc. at each end. Cast off remaining 44 sts.

To make up : Block and press parts. Place section C of front and back part one on top of the other and join approx. 4 cm on either side with mattress stitch. Set in sleeves acc. to indications in diagram. Join side and sleeve seams.

## Trousers

Fig. IX : Knit twice  
A = apricot, tubular cast on for 1:1 rib with 62 sts. Knit 16 rows. B = transfer all sts to front for st.st. Knit 64 rows straight. C = cast off 5 sts at each end. Cont. by dec. 1 st each end every 4th row using triple decker. D = transfer sts for 1:1 rib and with St.S 3 3/4 knit 6 rows. Cast off loosely.  
To make up : Block and press parts. Join leg seams. Join seat seam. Fold section A in half to inside for waistband, sew in position. Insert waist elastic.

Fig. I + II

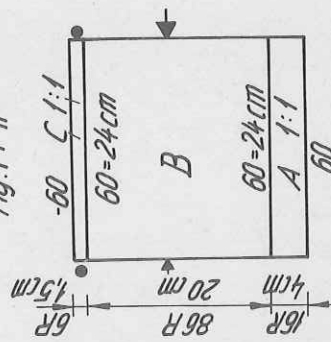
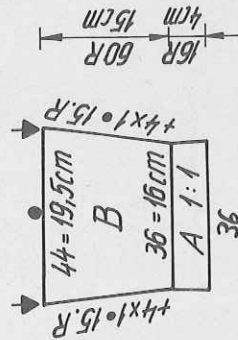


Fig. III



Back/front		Sleeve		Trousers	
62	68	86	62	68	86
92	92	92	100	100	100
160	160	160	180	180	180
.	.	.	.	.	.
60	70	76	36	62	74
3	3	3	3	3	3
3	3	3	3	3	3
195	195	195	195	195	195
.	.	.	.	.	.
7	7	7	7	7	7
3	3	3	2	2	2
100	100	100	100	102	102
7	7	7	63	7	7
35	40	51	21	25	29
65	65	65	2	2	2
1	1	1	0	0	0
130	130	130	0	0	0
.	.	.	.	.	.
5	5	5	5	4	4
0	0	0	0	0	0

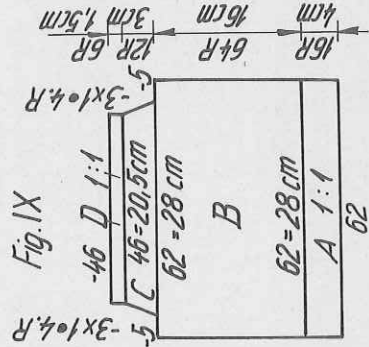
## Flashing figures :

- 1 Tubular cast on for 1:1 rib, apricot.
- 2 Transfer all sts to front. For front and back part : knit in pattern acc. to diagram. For sleeves : knit st.st., stripes. For trousers : st.st., apricot.
- 5 Cast off all remaining sts loosely.
- 7 Transfer sts for 1:1 rib.

Diagram : AX-strips  
Handle down, black strippers



Fig. IX



Colour sequence chart : For sleeves knit AX-rows with lock on N.

- |     |    |         |
|-----|----|---------|
| 4 R | N  | yellow  |
| 2 R | AX | green   |
| 4 R | N  | yellow  |
| 2 R | AX | apricot |
|     |    | repeat  |

- |     |    |   |                      |
|-----|----|---|----------------------|
| 4 R | GX | N | pusher arrangement 1 |
| 2 R | AX |   |                      |
| 4 R | GX | N | pusher arrangement 2 |
| 2 R | AX |   |                      |

# 2877 DUOMATIC 801S

Lady's sweater

Size : 84 - 88 cm bust

Material : 250 g fine mohair ("bouclé" yarn), grey

Stitch size : back 4, front 4/2. 2:2 rib = 3y2

Test square : 50 sts = 19 cm, 50 R = 12 cm (unravel sts of front bed before measuring)

Pattern : Release pattern with deco punchcard no 107.

Bands 2:2 rib. Note : the stitches of the front bed are not included in the diagram.

Fig. I :

A = tubular cast on for 2:2 rib with 176 sts over a width of 132 nds. St.S 3y2, knit 26 rows. B = transfer all sts to back bed. Acc. to diagram and with deco card, knit 84 rows. C = cast off the 13 sts at each end of back bed. Cont. to knit straight. D = shape shoulder at each end. Cast off rem. 46 sts of back bed. Release all sts of front bed.

Fig. II :

A, B & C = as for Fig. I, for section C knit 96 rows. D = divide work. Cast off centre 12 sts. Make note of deco card position. Left half : place sts of back bed onto deckercombs. Release the sts of front bed. Right half : cont. to knit in pattern, shape neck at left. E = shape shoulder at right. Left half : place sts back on to nds of back bed and knit section D and E with reversed shapings, keeping pattern correct.

Fig. III :

Material : 700 m length per 100 g  
220 yds per 1 oz  
10 cm = approx. 4"

Fig. I diagram details:

- Top width: 106 = 40 cm
- Bottom width: 132 = 50 cm
- Length: 132 = 50 cm
- Bottom edge: A 2:2, 176
- Shoulder shaping: E = 5x6=2.R, D = 4x3=3x2, C = 2.5 cm
- Other markings: 10R, 2.5 cm, 20R, 5 cm, 13

Fig. II diagram details:

- Top width: 106 = 40 cm
- Bottom width: 132 = 50 cm
- Length: 132 = 50 cm
- Bottom edge: A 2:2, 176
- Shoulder shaping: E = 5x6=2.R, D = 4x3=3x2, C = 2.5 cm
- Other markings: 10R, 2.5 cm, 20R, 5 cm, 13

Fig. III diagram details:

- Top width: 158 = 60 cm
- Bottom width: 90 = 34 cm
- Length: 74 = 28 cm
- Bottom edge: A 2:2, 98
- Shoulder shaping: 1/2 R + 8x1=10.R, 1/2 R + 17x2=4.R
- Other markings: 5 cm, 1/6 cm, 20R, 68R, 20R, 84R, 20 cm, 26R, 4 cm

Fig. I : knit twice

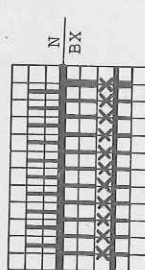
A = tubular cast on for 2:2 rib with 98 sts over a width of 74 nds. Knit 26 rows. B = knit in pattern acc. to diagram, inc. at each end. C = inc. at each end. D = knit straight, cast off.

Collar :

Single bed cast on with 170 sts (use St.S 3 for the first row). Knit 14 rows with St.S 7y2. Transfer sts for 2:2 rib, use the purlstitch loop of the stitch opposite for the missing stitches = 226 sts. St.S 3y2, knit 26 rows. Then, bring all nds into Working Position and with lock N/GX, St.S 5y2, knit 6 rows. Repeat this with lock GX/N. End with a few rows contrast yarn, release.

To make up : On all parts completely undo the released sts. Then pin out parts to size and leave to dry under a damp cloth. Join shoulder seams. Set in sleeves acc. to indications in diagram. Join sleeve and side seams. Attach collar first on the outside, then on the inside of neck edge, st by st, backstitching through the open loops and unravelling contrast yarn. Join seam with mattress stitch.

Diagram : Release pattern  
Handle down, black strippers



Release the sts marked "x" at the end.

	Back	38	40	Front	36	38	40
	96	96	96	96	96	96	96
	152	152	152	152	152	152	152
	132	136	140	132	136	140	140
	3	3	3	3	3	3	3
	3	3	3	3	3	3	3
	195	195	195	195	195	195	195
	7	7	7	7	7	7	7
	3	3	3	3	3	3	3
	38	38	38	38	38	38	38
	132	136	140	132	136	140	140
	3	3	3	3	3	3	3
	16	17	18	16	17	18	18
	54	56	58	54	56	58	58
	104	104	104	232	232	232	232
	7	7	7	7	7	7	7
	1	1	1	1	1	1	1
	184	184	184	184	184	184	184
	134	134	134	134	134	134	134
	7	7	7	7	7	7	7
	51	53	55	51	53	55	55
	189	189	189	189	189	189	189
	151	152	153	151	152	153	153
	0	0	0	0	0	0	0
	176	184	184	176	184	184	184
	161	161	161	161	161	161	161
	153	153	153	153	153	153	153
	164	164	164	164	164	164	164
	6	6	6	6	6	6	6
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0

Flashing figures and programme for sleeves : see next page

# 2883 DUOMATIC 80/S

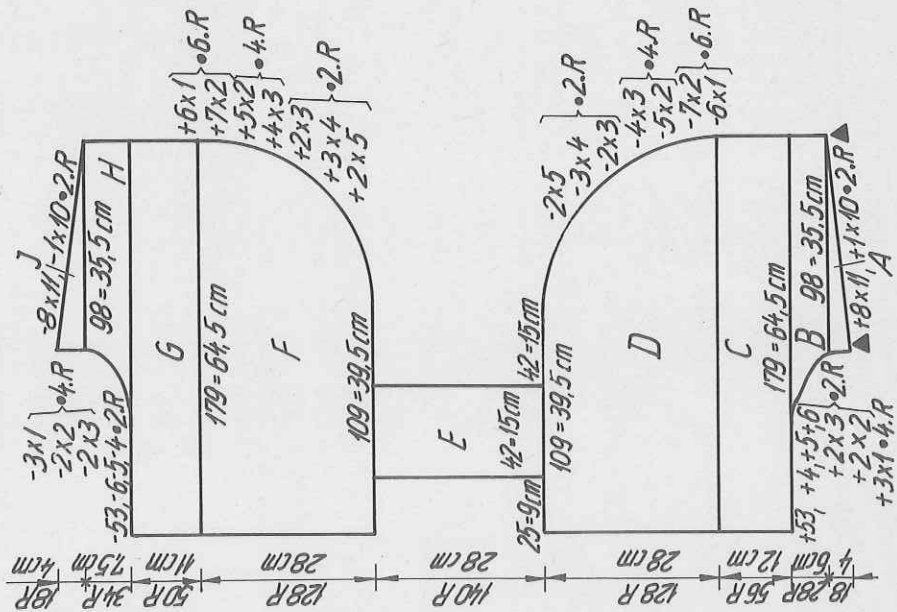
Material : 650 m length per 100 g  
204 yds per 1 oz  
10 cm = approx. 4"

## Lady's trousers and top

Size : bust 92-100 cm, hips up to 100 cm  
Material : medium cotton yarn  
Top : 110 g of each green and turquoise, 70 g petrol blue  
Trousers : 170 g of each green and turquoise, 210 g petrol blue

Yarn double or single, depending on instructions.  
Stitch size : St.st. : 8. Net : 6. Trousers : 6½. 2:2 rib : 4½.

Fig. 1Xa + b



# 2877

Sleeve

36	38	40
96	96	96
152	152	152
.	.	. mm 40 R
74	74	. mm 40 sts
3	3	3
3	3	3
195	195	195
.	.	. mm 40 R
7	7	. 7 border
3	3	3
38	38	38
94	94	100
3	3	3
3	3	3
20	21	21
58	59	59
.	.	. cm total
102	102	102 length
1	1	1
63	63	63
155	155	155
155	155	155
7	7	7
3	3	3
0	0	0

## Flashing figures :

- 1 Tubular cast on for 2:2 rib.
- 2 Transfer all sts to back, knit in pattern acc. to diagram.
- 3 Divide work, cont. to knit at right. Left half : Place sts of back bed onto deckercombs. Release the sts of front bed.
- 4 End of right half. To knit left half, put sts back onto nds of back bed and press key GO.
- 5 Cast off all remaining sts.

## Collar

Follow instructions on p. 51. The number of sts given there stands for size 36 = neck opening 45 cm. Size 38 = 45,5 cm. Size 40 = 46 cm.

Fig. 11

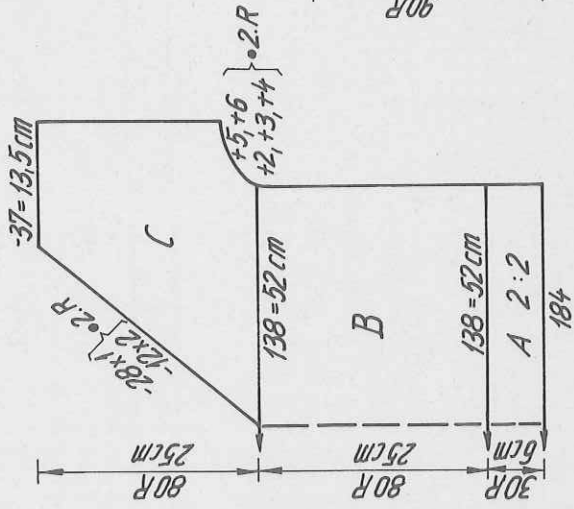
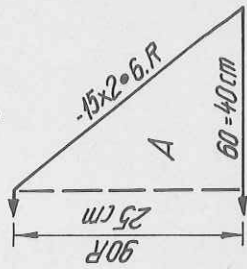


Fig. X





**Fig. X** : net panel  
 A = turq., yarn single, single bed cast on with 60 sts, needle division acc. to diagram. Knit in AX-pattern acc. to this diagram, dec. at each end until no sts remain.  
 Cord for decoration/along shoulder & neck:  
 Petrol blue, yarn single, lock CX/CX, with 5 sts on each bed, St.S 6, knit tubular cord measuring approx. 200 cm.  
 To make up : Block and press parts. Sew net panel to front part with mattress stitch. Join shoulder seams, making 2 or 3 small pleats. Sew cord to shoulder and around neck line. Join side seams. Use what is left of the cord to decorate the rest together with sequins.

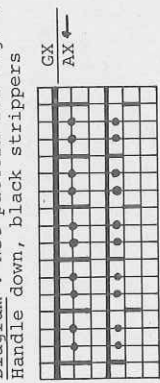
**Trousers :**  
**Fig. IXa and b** : Front and back part : knit twice with reversed shapings.  
**IXa** : A = contrast yarn, single bed cast on with 98 sts, change to main colour, i.e. alternately knit 4 rows green/turq. (yarn double) and 2 rows petrol blue (yarn single). Inc. at right acc. to diagram (graduations), knit straight at left. B = knit straight at right, inc. at left (place old test square on to nds of machine for the 53 sts). C = knit straight at each end. D = dec. at right, knit straight at left. E = (pocket) counting 42 sts in from right edge, knit pocket with the following 42 sts, lock BX and pushers in W.P., St.S 6, yarn single (petrol blue), 140 rows.  
**IXb** : F = lock on N, inc. at right, knit straight at left. G = knit straight at each end. H = dec. at left, knit straight at right. I = knit straight at left, dec. at right. Second trouser part : knit the section in reversed sequence.  
 Knee band : knit twice  
 Petrol blue (yarn double), tubular cast on for 2:2 rib with 80 sts over a width of 60 nds. St.S 4 1/2, knit 46 rows. End with contrast yarn, release.  
 To make up : Block and press parts. Join all vertical seams. Join seat seam, unravel contrast yarn over the 53 sts and graft together. Neaten pockets. For waistband, fold approx. 4 cm to inside, sew in position and insert waist elastic. Make 2 pleats at lower edge of leg and sew knee band to edge, st by st, backstitching through the open loops and unravelling contrast yarn, attach to inside.

Top	Back	Front	Net panel
36	38	40	36 38 40
128	128	128	111 111 111
148	148	148	133 133 133
•	•	•	•
136	140	144	118 120 122
3	3	3	3 3 3
3	3	3	3 3 3
195	195	195	99 99 99
7	7	7	191 191 191
4	4	4	177 181 181
38	38	38	36 38 0
136	140	144	0 0 0
87	90	93	
•	•	•	
22	22	22	
54	55	56	
104	104	104	
5	5	5	
17	17	17	
25	25	25	
33	33	33	
41	41	41	
49	49	49	
7	7	7	
24	26	27	
0	0	0	
•	•	•	
232	232	232	
5	5	5	
17	17	17	
25	25	25	
33	33	33	
41	41	41	
49	49	49	
7	7	7	
26	28	29	
67	67	67	
191	191	191	
174	175	176	
31	33	34	
0	0	0	

**Test square :**  
 St.st. (top) : 100 sts = 37 cm, 100 R = 32 cm  
 Mock pleats (trousers) : 100 sts = 36 cm, 100 R = 22 cm  
**Pattern :**  
 Top in st.st. Trousers in st.st. but alternately using yarn double or single acc. to instructions this gives a striped/mock pleats effect. Bands in 2:2 rib. Fishernet-effect panel. For decorations use cords and sequins as per photo or follow your own imagination.

**Fig. I** :  
 A = petrol blue (yarn double), tubular cast on for 2:2 rib with 184 sts over a width of 138 nds. St.S 4 1/2, knit 30 rows. B = transfer all sts to front for st.st. Knit straight using green and turq. yarn together. C = inc. at each end. Cont. straight. Cast off remaining 178 sts.  
**Fig. II** :  
 A and B = as for Fig. I. C = divide work. Place left half onto dekker-neck at left, i.e. alternately either 1 st or 2 sts every second row. Cast off remaining 37 sts.

Diagram : Net pattern for Fig. X



**Flashing figures :**  
 1 Tubular cast on for 2:2 rib with petrol blue (yarn twofold). Front panel : cast on in turq., needle arrangement acc. to diagram.  
 2 Transfer all sts to front, use turq. and green thread together.  
 3 Divide work. Cont. to knit at right.  
 4 End of right half. To knit left half, press key GO.  
 5 Cast off all remaining sts.

# 2885 DUOMATIC 80

Material : 330 m length per 100 g  
103 yds per 1 oz  
10 cm = approx. 4"

## Man's padded jacket

- Size :** 110 cm chest  
**Material :** 1220 g medium wool : 320 g grey, 900 g blue  
Acrylic padding, 1 zip 60 cm long  
**Stitch size :** Pattern = 6/2, 1:1 rib = 5 3/4, sleeves and collar = 7/2  
**Test square :** Pattern : 120 sts = 22 cm, RC 100 = 12 cm  
**Pattern :** Sleeves & collar : 100 sts = 44 cm, 100 R = 23 cm  
Front and back part in reversible fairisle, padded.  
Sleeves and collar in half fisherman's rib. Bands in 1:1 rib. Use yarn twofold for sleeves, collar and bands.

**Fig. I :**  
A = blue, yarn double, tubular cast on for 1:1 rib with 150 sts. St.S 5 3/4, knit 28 rows. (For the last row, increase St.S to 7). B = bring the empty nds into W.P. and place the puristitch loop of the stitch opposite on to these nds. You now have 300 sts in all. Set lock acc. to diagram 1 and arrange pushers so that 10 pushers are in W.P. at each end of front bed.

Fig. I

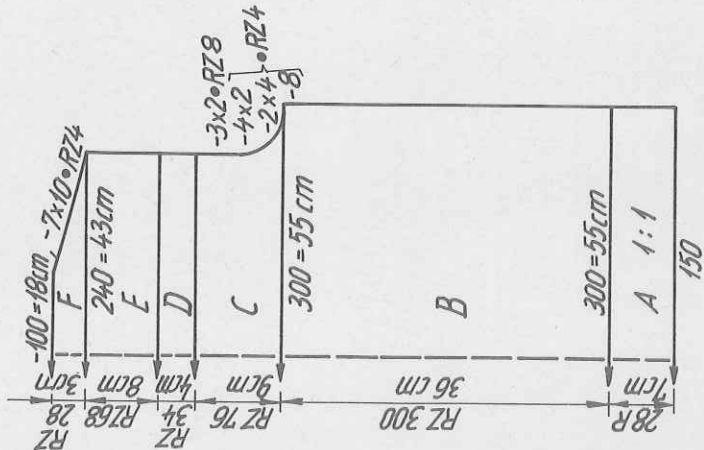


Diagram 1 : Reversible fairisle, vertical stripes  
Handle down, black strippers

2 R blue  
2 R grey

Programme for Form Computer :  
see mod. 2879, page 44.

$$RZ = RC$$

54/35

Knit RC 300 straight, lowering the front bed about every RC 80 to pad the hollow parts. C = shape armhole at each end. D = blue, lock CX/CX without arrow key, knit RC 33, put in some padding, knit 1 row N/N. E = cont. in pattern. F = shape shoulder at each end. Cast off remaining 100 sts.  
**Fig. II :** knit two parts with reversed shapings.  
A = as for Fig. I, but with 76 sts. B = knit as for Fig. I, but arrange 6 pushers so that at right on front bed 10 pushers are in R.P. and at left front as for Fig. I. E = cont. in pattern. F = shape neck at left, knit straight at right. G = shape shoulder at right, knit straight at left. 2nd front part: knit with reversed shapings. For section B arrange pushers so that 6 pushers are in W.P. at right front and 10 pushers in R.P. at left front.

**Fig. III :** knit twice, yarn double  
A = as for Fig. I, but with 63 sts. B = knit in pattern acc. to diagram 2, inc. at each end. C = shape sleeve head at each end.  
Collar : yarn double  
Blue, tubular cast on in 1:1 rib with 91 sts. Knit in pattern acc. to diagram 2, 50 rows. Then, continue in single yarn as follows : bring the empty nds into W.P. and always place the puristitch loop of the st opposite onto these nds. You now have 182 sts. St.S 6/2, lock CX/CX, knit RC 12. End with a few rows contrast yarn, release.  
To make up : Pin out parts to size and leave to dry under damp cloth. Join shoulder, side and sleeve seams. Attach collar with stocking stitch side showing, first to outside of neck edge, then to inside, st by st, backstitching through the open loops and unravelling contrast yarn. Set in zip, then sleeves. **Fig. III**

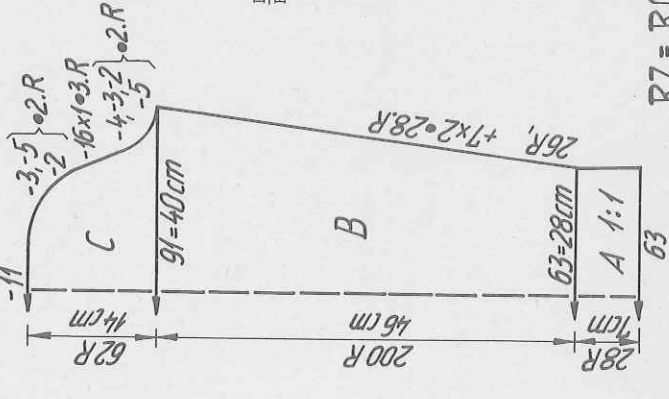


Diagram 2 : Half fisherman's rib, yarn double  
Orange strippers, handle up

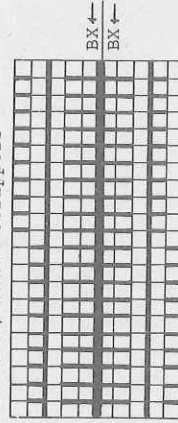


Diagram 1 : Reversible fairisle, vertical stripes  
Handle down, black strippers

2 R blue  
2 R grey

Programme for Form Computer :  
see mod. 2879, page 44.

$$RZ = RC$$

# 2886 DUOMATIC 80

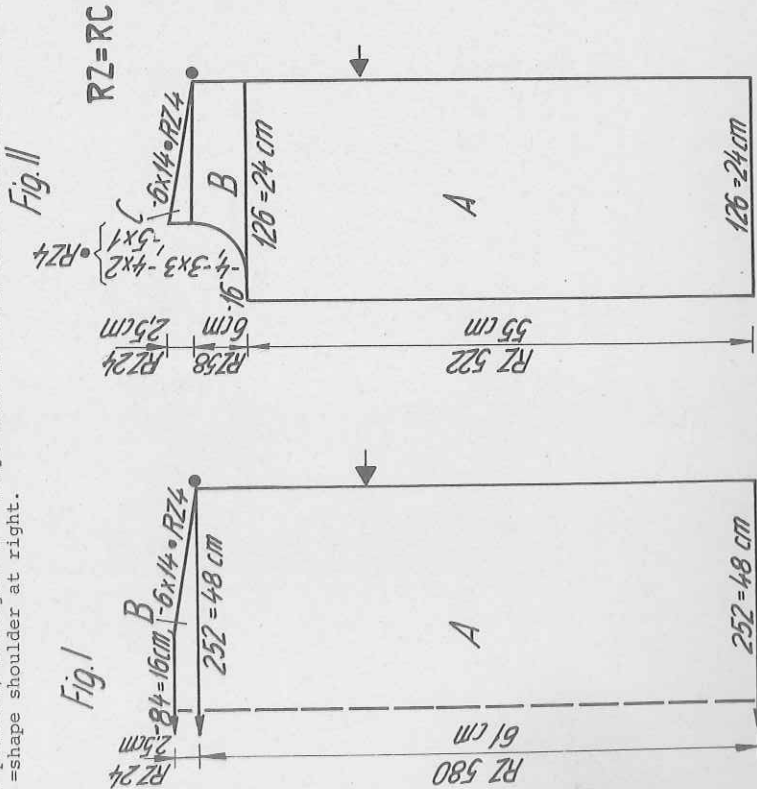
Material : 500 m length per 100 g  
157 yds per 1 oz  
10 cm = approx. 4"

## Lady's reversible jacket

- Size : up to 90 cm bust  
Material : 460 g medium Alpaca : 240 g blue and 220 g offwhite  
Stitch size : 5/2  
Test square : 100 sts = 19 cm, RC 200 = 21 cm  
Pattern : Double-bed fairisle with pushers in 2:2 position.  
Wrong side worn as right side.

**Fig. I :**  
A = blue, tubular cast on in K/K with 252 sts over a width of 126 nds. Immediately after casting on begin with fairisle pattern acc. to diagram. Knit straight at each end. B = shape shoulder at each end. Cast off remaining 84 sts.

**Fig. II :** knit two parts with reversed shapings.  
A = as for Fig. I, but with 126 sts over a width of 63 nds. Knit RC 522 in pattern, straight. B = shape neck at left, knit straight at right. C = shape shoulder at right.



	Front		Back		Sleeve		Pocket		
	36	38	42	36	38	42	36	38	42
	42	42	42	42	42	42	42	42	42
	408	408	408	152	152	152	152	152	152
	62	63	68	122	126	134	100	100	110
	3	3	3	3	3	3	3	3	3
	3	3	3	3	3	3	3	3	3
	38	38	38	38	38	38	38	38	38
	62	63	68	122	126	134	100	100	110
	3	3	3	3	3	3	3	3	3
	3	3	3	3	3	3	3	3	3
	50	51	53	56	57	59	40	41	42
	62	62	65	62	63	65	58	59	59
	229	229	229	101	101	101	98	98	98
	7	7	7	7	7	7	7	7	7
	41	41	41	12	12	12	12	12	12
	191	191	191	191	191	191	0	0	0
	161	163	166	161	163	166	0	0	0
	5	5	5	5	5	5	0	0	0
	74	73	74	0	0	0	0	0	0
	184	184	184	0	0	0	0	0	0
	128	128	129	129	129	129	16	16	16
	154	154	154	16	16	16	0	0	0
	191	191	191	191	191	191	0	0	0
	129	129	129	129	129	129	0	0	0
	167	167	167	167	167	167	0	0	0

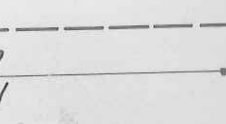
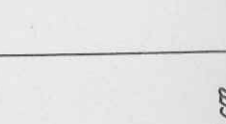
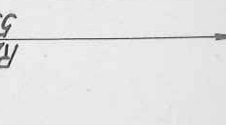
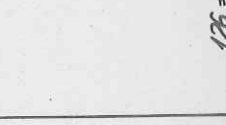
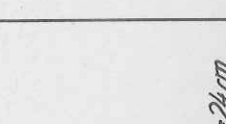
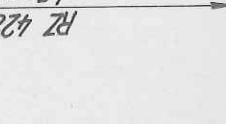
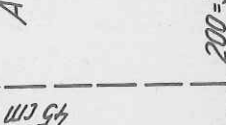
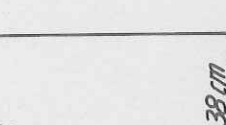
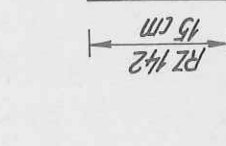
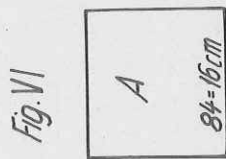
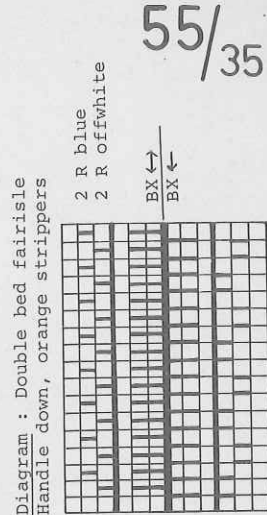
cm total length

**Fig. III :** knit two parts alike  
A = as for Fig. I and II, but with 200 sts over a width of 100 nds. Knit RC 428 in pattern, straight. Transfer sts to front and knit 2 rows st.st. End with contrast yarn, release.

**Collar :**  
Blue, tubular cast on in K/K with 172 sts over a width of 86 nds. Knit RC 52 in pattern acc. to diagram. Cont. by knitting separately on front and back bed. First, with lock N/GX, St.S 6, in blue, knit 6 rows. Then, with lock GX/N, St.S 6, blue, 6 rows. End with contrast yarn.

**Fig. VI :** Pocket, knit twice  
A = blue, tubular cast on in K/K with 84 sts over a width of 42 nds. Knit in fairisle pattern acc. to diagram. Cast off.  
To make up : Block and press parts. Join shoulder, side and sleeve seams. Set in sleeves acc. to dots and arrows in diagram, st by st, backstitching through the open loops and unravelling contrast yarn. Sew double part of collar to neck edge, first on the outside, then on the inside, st by st, backstitching through the open loops and unravelling contrast yarn. Fold collar in half to inside and sew in position. Sew on pockets. Knit cord and insert into collar (see picture).

**Flashing figures :**  
1 Tubular cast on for K/K, immediately after casting on, begin with Fairisle pattern acc. to diagram.  
5 Cast off remaining sts.



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	<u>Back cover</u>	
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2832	Girl's sweater, matching 2815	6
2848	Lady's sweater with winter landscape	8
2849	Lady's waistcoat with clouds	13
! 2850	Sporty dress with raglan sleeves	10
2851	Man's sweater with winter landscape	15
2852	Girl's dress	16
8253	Lady's sweater in winter white	18
! 2854	Shawl	19
! 2855	Leg warmers	21
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	! Quick and easy to knit garments.	