

104 Hosiery and other knitted goods

This Report on the Hosiery and Other Knitted Goods Industry relates to establishments engaged wholly or mainly in knitting fabrics on warp looms; knitting stockings, socks, garments and other goods including weft knitted fabrics. The making-up of household textiles and of clothes cut from knitted fabric is included when carried out in knitting establishments. Making-up clothes cut from purchased knitted fabric is excluded.

This industry corresponds to minimum list heading 417 in the Standard Industrial Classification (Revised 1968) which has been used for the first time as a basis of classification in the 1968 Census.

The industry corresponds to the Hosiery and Other Knitted Goods Industry (Part 81) in the Reports on the last detailed Census of Production for 1963 except that lace-like products, and window net type furnishings made on Raschel and similar machines formerly shown in the Report on the Lace Industry (Part 82) are now included in this industry, as are knitted roll-on blanks and other knitted elastic and elastomeric goods of widths exceeding 30cm. formerly included in the Report on the Narrow Fabrics Industry (Part 84).

Throughout this Report, the figures given for 1963 have been reclassified, as far as possible, according to the Standard Industrial Classification (Revised 1968) so that data for 1963 and 1968 are on the same industrial basis. However the reclassification of small firms, which provided limited information only, has been arbitrary.

An additional table (Table 5 Supplement), which is derived from short period information and which supplements the broader figures for sales given in Table 5, is included in this Report.

TREATMENT OF FABRICS BACKED WITH PLASTIC FOAM AND FABRIC TO FABRIC BONDED MATERIALS

Fabrics backed with plastic foam and fabric to fabric bonded materials are shown as principal products of the same industry as the main fabric rather than the material used for the backing or bonding. Thus knitted fabrics backed with plastic foam and knitted fabric to fabric bonded materials are shown in Table 5 of this Report, and the corresponding tables in the Reports on the Woollen and Worsted Industry (Part 101) and the Weaving of Cotton, Linen and Man-made Fibres Industry (Part 100) show respectively, sales of woollen or worsted fabrics backed with plastic foam and woollen and worsted fabric to fabric bonded materials and sales of cotton fabrics backed with plastic foam and cotton fabric to fabric bonded materials. Total sales of all fabrics backed with plastic foam and fabric to fabric bonded materials reported in the census, together with those reported by merchant converters in a separate inquiry, are brought together in a supplement to Table 5 in the Report on the Weaving of Cotton, Linen and Man-made Fibres Industry (Part 100).

Sales of fabrics backed with plastic foam and fabric to fabric bonded materials were not taken into account in classifying returns to the three textile industries in which they are shown.

The foambacking of fabric on commission and fabric to fabric bonding on commission were classified to the Textile Finishing Industry (Part 110).

METHOD OF CLASSIFICATION

The classification of returns to this industry followed the standard procedure as outlined in the notes on page (i) except for the special treatment of fabrics backed with plastic foam and fabric to fabric bonded materials referred to above. The classification of returns to sub-divisions of the industry followed the standard procedure.

In interpreting the data in the tables it is essential to bear in mind the notes and definitions which appear on pages (i) to (iv).

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(c) Including services rendered to other organisations (amounts charged for hiring out plant, machinery or other goods, for providing transport, or for technical or other services rendered).

(d) Administrative, technical and clerical employees.

(e) Excluding expenditure for establishments not yet in production.

(f) Acquisitions less disposals.TABLE 1 Industry summary, 1963 and 1968
United Kingdom (a) (b)

	Unit	All establishments		
		1963	1968	
Number of enterprises	No.	937	867	
Number of establishments	"	1,238	1,253	
Gross output	£'000	287,882	470,006	
Net output	"	117,550	198,616	
Net output per head	£	944	1,475	
Sales and work done	£'000	goods produced and work done (c)	275,697	437,304
		merchanted goods and canteen takings	7,770	22,850
Purchases	"	materials for use in production and packaging and fuel	151,094	232,285
		goods for merchandising and canteen purchases	7,095	19,074
Payments to other organisations	"	for work done on materials given out for transport	14,218	24,555
		by road	1,701	1,901
		by rail and other means excluding postal services		
Stocks and work in progress				
Total stocks and work in progress	"	change during year	+ 8,192	+ 17,213
		at end of year	61,791	104,194
Goods on hand for sale	"	change during year	+ 398	+ 1,413
		at end of year	19,492	37,040
Work in progress	"	change during year	+ 4,017	+ 8,439
		at end of year	21,800	34,916
Materials, stores and fuel	"	change during year	+ 3,777	+ 7,361
		at end of year	20,499	32,239
Number employed on average during the year	Th.	total, including working proprietors	124.5	134.7
		operatives	106.3	112.8
		other employees (d)	17.2	20.9
Wages and salaries	£'000	of operatives	50,700	77,064
		of other employees (d)	14,272	24,332
Capital expenditure (e)				
Total	"	10,916	24,452	
New building work	"	1,281	3,369	
Land and existing buildings (f)	"	196	229	
Plant and machinery (f)	"	8,989	19,999	
Vehicles (f)	"	450	856	

(a) For 1968, estimates for establishments not making satisfactory returns and for small establishments, from which only employment data were collected, accounted for 5 per cent. of the total figures in which they were incorporated: of this, unsatisfactory returns accounted for 1 per cent. For 1963 the comparable figures were 6 per cent. and 1 per cent. respectively.

(b) The following information relates to small establishments (employing fewer than 25 persons) in this industry. It includes an estimate for small establishments not making satisfactory returns.

	1963	1968
Number of establishments	460	485
Average number employed		
Working proprietors	569	475
Other persons employed	5,375	5,550

Footnotes continued on page 104/2.

TABLE 2 Analysis by size of establishment within the industry, 1968

(i) Output and employment

All establishments: United Kingdom

Number employed on average during the year by the establishment (a)	Estab-lish-ments	Enter-prises (b)	Total number employed on average during the year (a)	Gross output	Net output	Net output per head
	Number	Number	Number	£'000	£'000	£
1-5	82	80	262	..	..	..
6-10	95	95	756	..	..	..
11-24	250	243	4,588	..	..	..
25-49	159	147	6,139	23,695	8,941	1,456
50-99	233	187	16,409	64,120	23,699	1,444
100-199	183	126	25,985	99,379	39,201	1,509
200-299	76	55	18,795	63,179	27,172	1,446
300-399	31	21	10,645	29,374	13,530	1,271
400-499	26	21	11,748	42,883	17,888	1,523
500-749	29	17	17,775	57,168	24,718	1,391
750-999	7	6	5,922	18,378	9,061	1,530
1,000 and over	11	10	14,570	48,402	24,522	1,683
Unsatisfactory returns	71	70	1,066	..	..	..
Total	1,253	867	134,660	470,006(c)	198,616(c)	1,475(c)

(ii) Employees, wages and salaries

All establishments: United Kingdom

Number employed on average during the year by the establishment (a)	Employees		Wages and salaries		Wages and salaries per head	
	Oper-atives	Others (d)	Oper-atives	Others (d)	Oper-atives	Others (d)
	Number	Number	£'000	£'000	£	£
1-5	..	..	..	..	..	..
6-10	..	..	..	..	..	..
11-24	..	..	..	..	..	..
25-49	5,090	913	3,371	1,037	662	1,136
50-99	13,968	2,275	9,538	2,647	683	1,163
100-199	21,933	3,979	14,894	4,651	680	1,169
200-299	15,710	3,056	10,758	3,424	685	1,120
300-399	8,855	1,779	5,690	1,828	643	1,028
400-499	9,778	1,958	6,811	2,331	697	1,191
500-749	15,104	2,670	10,436	3,191	691	1,195
750-999	4,924	998	3,505	1,174	712	1,176
1,000 and over	12,237	2,328	8,501	2,920	695	1,254
Unsatisfactory returns	..	..	..	..	..	..
Total	112,821(c)	20,926(c)	77,064(c)	24,332(c)	683(c)	1,163(c)

(a) Including working proprietors.

(b) The sum of the figures for the size groups exceeds the total for the industry to the extent that enterprises made returns for establishments in more than one size group.

(c) Including estimates for establishments employing fewer than 25 persons and for establishments not making satisfactory returns.

(d) Administrative, technical and clerical employees.

TABLE 3 Percentage analysis of employees, by age and sex, 1969 (a)

All establishments: United Kingdom

Ages	Males	Females	All employees
	Per cent.	Per cent.	Per cent.
Under 18	2	8	10
18 and over	32	58	90
All ages	34	66	100

Source: Department of Employment

(a) The percentages relate to the numbers employed (excluding working proprietors) at June 1969, the earliest date for which the information is available on the basis of the Standard Industrial Classification, (Revised 1968).

Footnotes to Table 4.

- (a) Some establishments employing fewer than 25 persons were included in returns for larger establishments. These amounted to 26 establishments in 1968 and 38 in 1963.
- (b) The method of classifying returns to sub-divisions of the industry is explained in the notes; the characteristic products of each sub-division are identified in Table 5.
- (c) The sum of the figures for the sub-divisions exceeds the total for the industry to the extent that enterprises made returns for more than one sub-division.
- (d) Including services rendered to other organisations (amounts charged for hiring out plant, machinery or other goods, for providing transport, or for technical or other services rendered).
- (e) Direct sales of goods (excluding canteen takings) made to, and work done for, the general public by larger establishments are included. These amounted to £3,971,000 in 1968. Similar information is not available for 1963.
- (f) Characteristic products relate only to sub-divisions of the industry.
- (g) For sub-divisions of the industry, this is the ratio of sales of characteristic products to total sales of goods produced and work done. For the industry as a whole, this is the ratio of total sales of principal products by the industry to total sales of goods produced and work done.
- (h) Administrative, technical and clerical employees.
- (i) Excluding expenditure for establishments not yet in production.
- (j) Acquisitions less disposals.

TABLE 4 Analysis of larger establishments, 1963 and 1968

Establishments employing 25 or more persons: Analysis of returns received, United Kingdom (a)

	Unit	Sub-divisions of the industry (b)		Sub-divisions of the industry (b)							
		Knitted, netted or crocheted fabric (excluding knitted elastic web, lace-like products and window net furnishings made on Raschel and similar machines)		Hose, excluding surgical hosiery		Underwear, shirts and nightwear, knitted, netted or crocheted		Other garments etc, (including gloves and headwear, knitted, netted or crocheted)		Total	
		01	01	02	03	03	04	04	1963	1968	
		1963	1968	1963	1968	1963	1968	1963	1968	1963	1968
Number of enterprises (c)	No.	67	75	157	92	58	52	257	245	501	427
Number of establishments	"	85	122	202	148	114	101	394	410	795	781
Gross output	£'000	50,008	129,709	65,503	93,369	39,501	60,076	116,505	164,978	271,517	448,133
Net output	"	13,364	41,224	31,852	44,815	16,007	27,447	49,646	75,887	110,868	189,373
Net output per head	£	1,481	2,568	1,050	1,528	798	1,355	856	1,209	944	1,475
Sales and work done	£'000	46,948	124,815	63,846	87,586	37,383	52,234	111,848	152,316	260,025	416,952
	{ goods produced and work done (d)(e)										
	{ merchanted goods and canteen takings	1,810	1,888	1,155	3,783	1,266	6,634	3,097	9,482	7,328	21,787
Sales of characteristic products	"	42,366	115,013	57,530	80,111	25,103	34,004	88,780	129,401	(f)	(f)
Index of specialisation (g)	Per cent.	90	92	90	91	67	65	79	85	99	99
Purchases	£'000	33,193	82,123	29,230	40,032	20,739	25,444	59,343	73,875	142,505	221,475
	{ materials for use in production and packaging, and fuel										
	{ goods for merchenting and canteen purchases	1,736	1,590	993	3,303	1,271	5,538	2,691	7,756	6,692	18,186
	{ for work done on materials given out for transport	2,330	5,945	3,592	6,026	1,685	2,312	5,803	9,130	13,410	23,413
Payments to other organisations	"		531		402		271		609		1,813
	{ by road										
	{ by rail and other means excluding postal services	247	192	334	197	231	168	792	336	1,604	892
Stocks and work in progress	"										
Goods on hand for sale	{ change during year	+ 395	+ 1,160	- 221	+ 718	+ 246	+ 212	- 45	- 743	+ 375	+ 1,347
	{ at end of year	2,770	7,813	3,738	7,298	3,282	5,977	8,593	14,228	18,384	35,316
Work in progress	{ change during year	+ 856	+ 1,845	+ 723	+ 1,283	+ 606	+ 996	+ 1,605	+ 3,923	+ 3,789	+ 8,047
	{ at end of year	3,364	7,760	5,292	6,962	3,063	4,655	8,841	13,914	20,561	33,291
Materials, stores and fuel	{ change during year	+ 862	+ 1,895	+ 498	+ 1,405	+ 432	+ 1,103	+ 1,769	+ 2,615	+ 3,562	+ 7,019
	{ at end of year	3,715	9,381	3,100	4,918	2,879	4,076	9,639	12,364	19,333	30,738
Number employed on average during the year	No.	9,023	16,050	30,334	29,329	20,071	20,251	58,007	62,763	117,435	128,393
	{ operatives	7,446	12,679	25,974	24,991	17,133	16,668	50,140	53,599	100,693	107,937
	{ other employees (h)	1,519	3,322	4,186	4,210	2,899	3,537	7,705	8,951	16,309	20,020
Wages and salaries	£'000	4,138	11,500	14,840	18,861	6,797	9,565	22,219	33,801	47,994	73,728
	{ of operatives										
	{ of other employees (h)	1,362	4,472	3,576	5,035	2,460	3,620	6,124	10,150	13,522	23,278
Wages and salaries per head	£	556	907	571	755	397	574	443	631	477	683
	{ operatives										
	{ other employees (h)	897	1,346	854	1,196	849	1,024	795	1,134	829	1,163
Capital expenditure (i)	"										
New building work	£'000	201	847	263	659	198	195	547	1,511	1,208	3,212
Land and existing buildings	{ acquisitions	201	156	60		7		321	466	589	665
	{ disposals	62	221	141	47(j)	47	6(j)	155	142	404	447
Plant and machinery	{ acquisitions	1,666	7,611	2,494	4,066	882	1,681	3,826	7,516	8,867	20,874
	{ disposals	95	619	91	428	36	91	167	667	389	1,806
Vehicles	{ acquisitions	93	294	205	345	98	158	366	583	762	1,380
	{ disposals	40	90	113	133	32	56	153	286	338	564

For notes to this table - see page 104/5.

TABLE 5 Sales of principal products of the industry by larger establishments, including sales by establishments classified to other industries, 1963 and 1968

Establishments employing 25 or more persons:
Analysis of returns received, United Kingdom

Industry sub-division (a)	1963		1968			
	Quantity	Value	Quantity	Value	Enter-prises	Entries
		£'000		£'000	Number	Number
Knitted, netted or crocheted goods						
Fabrics (excluding fabrics backed with plastic foam)						
01 Knitted, netted or crocheted fabrics, (excluding knitted elastic and elastomeric fabrics and lace or lace-like products)	..	48,165	..	116,743	119	155
04 Lace-like products made on Raschel and similar machines (except elastic and elastomeric products)	..	806(b)	..	2,507	12	13
01 Knitted elastic and elastomeric fabrics, knitted roll-on blanks and other elastic and elastomeric goods exceeding 30cm. width	..	(c) {	Th.lb. {	1,825 6,404	7	9
04 Window net type furnishings made on Raschel type machines, window net machines or looms	..	278(b)	..	5,109	16	16
Clothing, knitted, netted, etc (including garments made-up from knitted fabrics of all types but excluding clothing produced by non-knitters)						
02 Socks, stockings, tights and pantihose (excluding surgical hosiery)	..	70,322	..	91,573	127	158
03 Underwear (including vests of all types) and nightwear	..	39,469	..	40,647	81	102
03 Shirts of all types	..	{	Thousand {	8,454 1,654	53	68
04 Headwear of all types	10,775	2,301	6,819	1,870	17	17
04 Gloves, mittens, mitts and linings	..	471	..	272	11	11
04 Swimwear (women's and girls' swimsuits and men's and boys' swimtrunks)	..	{	2,266	1,155	17	20
04 All other clothing, knitted, netted, etc (including dressing gowns, dresses, suits and the like, jumpers, cardigans and the like, ties, scarves, infantees, etc and sportswear (excluding sports shirts))	..	93,226	..	132,764	254	322
04 Household textiles knitted, netted, etc (including finished sheets and finished pillow cases)	..	(d)	..	2,141	6	6
04 Other knitted, netted or crocheted goods, not elsewhere specified	..	1,223	..	1,392	10	11

TABLE 5 (continued)

Industry sub-division (a)	1963		1968			
	Quantity	Value	Quantity	Value	Enter-prises	Entries
	Th.sq.yds.	£'000	Th.sq.yds.	£'000	Number	Number
Knitted fabrics, backed with plastic foam (including foam sandwiches, where the main, ie non-lining, fabric is knitted) (e)(f)	1,016	631	{ 762 ..	{ 325 891	9	10
Fabric to fabric bonded materials (whether or not with foam) where the main, ie non-lining, fabric is knitted (g)	..	(d)	2,746	1,300	10	11
Other products	..	421	..	170	15	17
Waste products	Th.lb.		Th.lb.			
Wool	6,021	707	{ 2,261 ..	{ 211 32	148	182
Other waste products	..	703	..	566	232	312
Work done		2,535		4,005	92	119
Total		261,258		420,013	..	..
Sales in other industries (see Table 6)		3,560		7,401	..	..
Principal products of this industry sold by establishments in the industry		257,697		412,612	427	584(h)

(a) The number given is that of the sub-division of which the item is a characteristic product. The sales shown are total sales by larger establishments, not merely sales by establishments classified to the sub-division.

(b) So far as recorded separately.

(c) For 1963 included in the report on the Narrow Fabrics Industry (Part 84).

(d) Not recorded separately for 1963.

(e) The total sales of knitted fabrics backed with plastic foam by manufacturers, textile converters and textile finishers were as follows:

1963		1968	
Th.sq.yds.	£'000	Th.sq.yds.	£'000
1,658	785	{ 860 ..	{ 358 1,124

(f) For 1963 described as 'Foamback knitted fabrics'.

(g) The total sales of fabric to fabric bonded materials returned in 1968 by manufacturers, textile converters and textile finishers were 2,927,000 sq.yds. value £1,419,000. Similar information is not available for 1963.

(h) This figure represents the total number of returns made for larger establishments in this industry which is less than the total number of establishments shown in Table 4 on account of combined returns covering more than one establishment.

TABLE 5 SUPPLEMENT Manufacturers' Sales of Hosiery and Other Knitted Goods, 1963 and 1968 (a)

Firms employing 25 or more persons: United Kingdom

	1963(b)		1968(c)	
	Quantity	Value	Quantity	Value
Knitted fabric including fabric bought and sold as such	Th.lb.	£'000	Th.lb.	£'000
Warp knitted fabric (d)				
Wool	120	162	175	248
Cotton	796	594		
Synthetic fibres	16,639	20,707	51,995	44,206
Man-made fibres, other than synthetic, and other fibres	7,052	4,674	8,942	5,678
Unclassified	..	..	..	1,473
Weft knitted fabric				
Wool	7,994	8,429	7,593	9,085
Cotton				
For apparel	5,031	2,207	3,908	2,048
For other purposes	10,047	2,759	11,354	3,778
Synthetic fibres				
Continuous filament yarn	7,457	8,172	24,840	31,106
Spun			6,869	5,781
Man-made fibres, other than synthetic and other fibres	1,571	812	2,510	2,224
Unclassified	..	..	..	1,010
Total knitted fabric	56,708	48,515	118,185	104,154
			..	2,483
Socks and stockings, excluding surgical hosiery				
Women's full length stockings	Th.doz. prs.		Th.doz. prs.	
Circular knitted				
Synthetic fibres	21,751	33,291	27,709	34,375
Other fibres	296	434	79	192
Fully fashioned				
Synthetic fibres	6,998	15,242	1,448	3,226
Other fibres	85	249	33	107
Total women's full length stockings	29,130	49,216	29,270	37,901
Women's tights and pantihose (e)				
Synthetic fibres	..	..	9,633	28,199
Women's ankle socks and three quarter hose				
Synthetic fibres	552	717	250	337
Other fibres	127	135		
Men's socks and stockings				
Wool	2,946	6,412	1,939	4,871
Synthetic fibres	4,179	7,428	5,337	9,346
Other fibres	213	221	184	329

TABLE 5 SUPPLEMENT (continued)

	1963(b)		1968(c)	
	Quantity	Value	Quantity	Value
Socks and stockings, excluding surgical hosiery (continued)	Th.doz. prs.	£'000	Th.doz. prs.	£'000
Children's and infants' socks, three quarter hose and stockings				
Wool	828	1,081	427	725
Cotton	990	617	326	296
Synthetic fibres	3,338	3,848	5,103	6,087
Other fibres	180	97		
Other hose, including blanks, theatrical stockings, tights not elsewhere specified, bed-socks, hose-tops etc but excluding surgical hosiery	..	1,923	..	3,296
Total socks and stockings excluding surgical hosiery	42,483	69,772	52,469	88,091
	..	1,923	..	3,296
Knitted goods (other than fabric in the piece and socks and stockings)	Th.doz.		Th.doz.	
Swimwear of man-made and other fibres (f)	..	..	196	1,121
Shirts of all types (f)				
Wool	..	..	18	352
Cotton	..	..	545	2,820
Synthetic and other fibres	..	..	473	5,011
Underwear (including vests of all types) and nightwear (f)				
Men's				
Wool	239	2,210	113	1,167
Cotton	4,821	12,869	4,560	12,545
Other fibres	292	1,773	437	1,627
Women's				
Wool	599	3,009	345	1,699
Cotton	4,390	7,357	3,428	6,159
Synthetic fibres	1,780	6,578	3,201	7,200
Other fibres	281	667	324	725
Children's and infants'				
Wool	297	872	247	731
Cotton	4,275	6,702	2,889	5,809
Other fibres	393	962	1,386	2,528
Total underwear and nightwear	17,368	42,999	16,928	40,190
Outerwear (f)				
Jumpers, pullovers, cardigans, twin-sets (g)				
Men's				
Wool	1,089	20,436	1,237	26,662
Cotton	104	686	43	562
Synthetic fibres	210	3,265	389	6,406
Other fibres	7	57	31	416

Continued on next page.

TABLE 5 SUPPLEMENT (continued)

	1963(b)		1968(c)	
	Quantity	Value	Quantity	Value
Knitted goods (other than fabric in the piece and socks and stockings)(continued)	Th.doz.	£'000	Th.doz.	£'000
Outerwear (f) (continued)				
Jumpers, pullovers, cardigans, twin-sets (continued)				
Women's				
Wool	1,805	27,920	1,190	22,673
Cotton	219	1,245	159	1,422
Synthetic fibres	1,751	21,580	3,670	34,928
Other fibres	84	400	412	5,109
Children's and infants' outerwear (except bootees, infantees, etc)				
Wool	758	6,346	214	2,724
Cotton	519	2,268	126	587
Synthetic fibres	766	5,750	1,452	13,024
Other fibres	1	4	21	227
Women's dresses and skirts (sold separately)			391	8,646
Women's 2 and 3 piece suits; dress and jacket ensembles (g)	..	9,148	380	6,820
	Th.doz.		Th.doz.	
	prs.		prs.	
Gloves and mittens	182	402	67	217
All other outerwear	..	6,787	..	7,650
Total outerwear	..	106,294	..	138,071
Other knitted goods other than garments	..	583	..	1,567
Total	..	270,086	..	387,156

(a) This table which is derived from short period information, supplements the information collected in the 1963 and 1968 Censuses and should be read in conjunction with Table 5. For some headings the data are not completely comparable because of differences in coverage of the two inquiries.

(b) Twelve months ending 31 January 1964.

(c) Twelve months ending 31 December 1968.

(d) Including transfers by warp knitting firms to making-up departments from which returns were not required.

(e) For 1963 tights were included in the residual heading 'Other hose'.

(f) For 1963 swimwear and shirts were not shown separately: swimwear was included in outerwear and shirts in underwear.

(g) 'Twin-sets' have been counted as two items: 2 and 3 piece suits and dress and jacket ensembles have been counted as two or three items.

TABLE 6 Sales of principal products of the industry by larger establishments classified to other industries, 1963 and 1968

Establishments employing 25 or more persons:
Analysis of returns received, United Kingdom

	1963	1968		Principal industries in which produced (a)
	Value	Value	Entries	
	£'000	£'000	Number	
Knitted, netted or crocheted goods				
Fabrics				
Knitted, netted or crocheted fabrics (excluding knitted elastic and elastomeric fabrics and lace or lace-like products)	2,079(b)	5,178	13	98,99,100,101
Window net type furnishings made on Raschel type machines, window net machines or looms and lace-like products made on Raschel and similar machines (except elastic and elastomeric products)		276	6	100,105,120
Clothing, knitted, netted etc (including garments made-up from knitted fabrics of all types but excluding clothing produced by non-knitters)	978	1,015	8	69,108,120,122
Other knitted, netted or crocheted goods, including knitted elastic and elastomeric fabrics, knitted roll-on blanks and other elastic and elastomeric goods exceeding 30cm. in width, and knitted fabrics backed with plastic foam	503	932	6	69,107,108,123
Total	3,560	7,401	..	

(a) The references given are to the list of industries at the front of this report.

(b) Excluding lace-like products etc for 1963.

TABLE 7 Sales of other than principal products by larger establishments in the industry, 1963 and 1968

Establishments employing 25 or more persons:
Analysis of returns received, United Kingdom

	1963		1968	
	Value	Value	Value	Value
	£'000	£'000	£'000	£'000
Goods in widths not exceeding 30cm. including non-elastic braids, woven labels, trimmings and fringes etc	221	105		
Clothing, including tailored outerwear, underwear, and other clothing made from woven fabrics, neckties, and gloves, mittens and mitts for dress wear made partly or wholly of leather	780	815		
Finished goods, including finished lace and lace net, finished woven cloth of man-made fibres, and finished thread of cotton for sewing, embroidery etc	941	133	1,360	
Surgical hosiery				
Other goods, including single and doubled yarn of man-made fibres, and woven elastic and elastomeric fabrics in widths exceeding 30cm.	386	807	1,120	
Services rendered to other organisations (a)				
Total value of goods sold without having been subjected to any manufacturing process (merchanted or factored)	6,696	21,015		
Canteen takings	632	772		
Total	9,656	26,127		

(a) Amounts charged for hiring out plant, machinery or other goods, for providing transport, or for technical or other services rendered to other organisations.

TABLE 8 Production of certain principal products of the industry by larger establishments, 1963 and 1968

This table is not applicable to this industry.

TABLE 9 Purchases by larger establishments of selected principal products of the industry, 1968

This table is not applicable to this industry.

TABLE 10 Purchases by larger establishments in the industry, 1963 and 1968

Establishments employing 25 or more persons: Analysis of returns received, United Kingdom

	1963		1968	
	Quantity	Cost	Quantity	Cost
Materials for use in production	Th.lb.	£'000	Th.lb.	£'000
Yarn (excluding covered rubber thread)				
Cotton yarn (including cotton waste yarn)	57,654	14,670	51,460	13,972
Man-made fibre (nylon, rayon, etc) continuous filament yarn				
Synthetic (nylon, etc) yarn	{ 45,310	{ 35,785	{ 148,788	94,119
	..	4,381		
Other (rayon, etc) yarn	12,488	4,464	16,183	6,787
Man-made fibre (nylon, rayon, etc) spun yarn (including waste yarn) and spun yarn doubled with continuous filament yarn (a)				
Synthetic (nylon, etc) yarn	{ 23,963	15,597	35,005	23,275
Other (rayon, etc) yarn			4,181	1,846
Wool yarn including mixtures of wool	51,505	35,739	46,375	35,526
Other yarn	2,338	1,986	{ 972	{ 1,102
			..	118
Warp knitted fabric of all materials	..	3,896	..	5,175
Weft knitted fabric of all materials (b)	..	5,919	..	3,299
Woven piece goods (other than narrow fabrics) wholly or mainly of	Th. sq.yds.		Th. sq.yds.	
Cotton	{ 1,389	{ 227	1,578	233
	..	37	..	151
Synthetic fibres (nylon, etc)	..	234	{ 1,290	{ 429
			..	530
Other man-made fibres (rayon, etc)	{ 232	{ 47	86.7	16
	..	7	..	381
Fasteners (eg slide fasteners, buttons, hooks and eyes, press studs, etc)	..	1,174	..	1,454
Textile narrow fabrics (including tapes, braids, ribbons, woven labels and elastic braids and webs)	..	2,826	..	5,222
Covered rubber thread	..	532	..	1,488
Elastomeric thread, covered or uncovered	..	(c)	..	1,412
Dyestuffs	..	1,352	..	1,986
Polyurethane, polyester or polyether foam	..	(c)	..	8
	Th.gal.		Th.gal.	
	95.4	33	101	42
	Th.cwt.		Th.cwt.	
	1.0	5	1.3	8
	..	16	..	7
Replacement parts for firms' own machinery, plant and vehicles, and accessories and consumable tools bought as replacement				
Hosiery needles				
Latch	..	785	..	1,275
Bearded	..	153	..	207
Tyres and other spare parts for firms' own road goods vehicles	{ ..	1,504	..	81
Other			..	1,416
All other materials for use in production	..	3,215	..	8,036

Continued on next page.

TABLE 10 (continued)

	1963		1968	
	Quantity	Cost	Quantity	Cost
Packaging materials		£'000		£'000
Paper and board				
Boxes, cartons, drums and canisters (with or without metal ends) of paper and cardboard (d)	..	2,484	..	3,070
Wrapping and packing paper (including paper coated with plastics and any laminates incorporating paper but not metal)	..	957	..	891
Other packaging materials of paper and paperboard (including moulded pulp units and labels but excluding fibreboard packing cases, bags, multiwall paper sacks, and paper and board for converting into packaging materials) (e)	..	957	..	1,274
Transparent regenerated cellulose film				
In sheets or rolls	..	653	..	65
Bags	..	653	..	217
Plastics (f)				
Film (up to 0.01 inches thick)				
Of polyethylene	..	573	..	225
Of other plastics materials	..	573	..	59
Bags and sacks up to 500 gauge	..	463	..	811
All other packaging materials	..	463	..	507
Fuel and electricity (g)	Th. tons		Th. tons	
Coal	97.1	512	62.0	339
	..	88	..	115
Coke (including screenings) and manufactured fuel	7.0	52	2.8	22
	..	8	..	24
	Th. gal.		Th. gal.	
Derv fuel and motor spirit for use in road vehicles	739	163	1,006	285
	..	22	..	82
Other liquid fuels (including creosote/pitch mixtures, etc and liquefied petroleum gases)	11,056	475	16,381	775
			..	404(h)
	Th. therms		Th. therms	
Gas	1,386	107	1,270	110
	..	50	..	90
	Th. kWh		Th. kWh	
Electricity	146,392	943	252,386	1,795
	..	372	..	714
Total cost of materials and fuel		142,505		221,475
Goods purchased for merchanting		6,162		17,446
Canteen purchases		530		740
Total cost of purchases		149,197		239,661

(a) For 1963 'waste yarn' was not specifically included.

(b) For 1963 described as 'Other knitted fabric of all materials'.

(c) Not recorded separately for 1963.

(d) For 1963 described as 'Boxes, cartons, packing cases, and drums and canisters (with or without metal ends) of paper, cardboard and fibreboard'.

(e) For 1963 'multiwall sacks' only were excluded.

(f) For 1963 described as 'Sheet, film, foams, etc, wholly or mainly of polyethylene (including bags and lay flat tubing)'.

(g) The total quantity of electricity generated in establishments employing 25 or more persons in this industry was 4,008 Th.kWh in 1968. Owing to the risk of disclosure of information relating to individual firms separate particulars for 1963 cannot be given.

(h) For 1968 may include a small amount of fuels not covered by specific headings.

TABLE 11 Transport costs and employment of larger establishments, 1963 and 1968

Establishments employing 25 or more persons:
Analysis of returns received, United Kingdom

	Unit	1963	1968
Average number mainly employed on transport	No.	371	605
Transport costs			
Wages and salaries	£'000	244	579
Derv fuel and motor spirit	"	185	367
Tyres and other spare parts for road goods vehicles	"	..	81
Payments to other organisations for transport	{ by road by rail and other means excluding postal services	{ 1,604	{ 1,813
Costs of operating road goods vehicles			
Insurance	"	37	51
Vehicle licences	"	21	62
Depreciation	"	175	293
Payments to other organisations for repairs and maintenance	"	74	200
Total	"	2,341(a)	4,338

(a) Excluding tyres and other spare parts for road goods vehicles, not collected separately for 1963.

TABLE 12 Payments for certain services, etc by larger establishments, 1963 and 1968 (a)

Establishments employing 25 or more persons:
Analysis of returns received, United Kingdom

	Amounts payable	
	1963	1968
Repairs and maintenance to	£'000	£'000
Buildings	497	997
Road goods vehicles	74	200
Plant, machinery and other capital equipment	1,023	2,342
Insurance, licensing and depreciation of road goods vehicles (b)	233	406
Rates, excluding water rates	1,035	1,922
Hire of plant and machinery	129	540
Postage, telephone, telegrams, cables and telex (c)	681	1,265
Total	3,671	7,673

(a) No deduction is made for these payments to arrive at the figures of net output given in this report.

(b) For details see Table 11.

(c) Excluding telex for 1963.

TABLE 13 Percentage analysis of twelve-month periods covered by returns from larger establishments, 1968

Establishments employing 25 or more persons:
Analysis of returns received, United Kingdom

Year ended	Percentage of total returns received	Percentage of total number employed
1968	Per cent.	Per cent.
April (a)	2.7	1.4
May	1.9	0.6
June	3.1	1.5
July	1.2	0.5
August	1.7	0.7
September	6.8	3.2
October	3.3	2.2
November	2.9	3.9
December	46.1	62.6
1969		
January	6.5	4.8
February	3.4	2.4
March	16.8	14.5
April (b)	3.6	1.6
	100	100

(a) From 6 April.

(b) To 5 April.