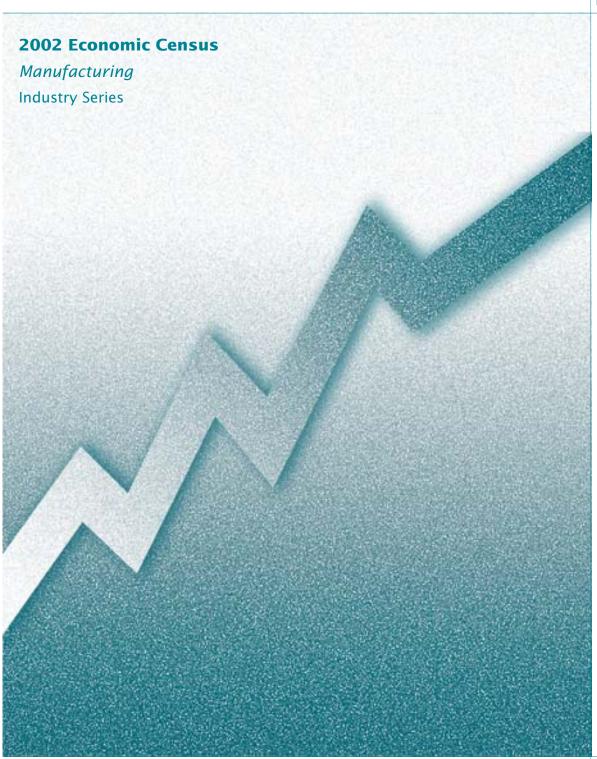
Broadwoven Fabric Finishing Mills: 2002

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U.S. Department of Commerce Economics and Statistics Administration U.S. CENSUS BUREAU



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-- Not applicable for this report.

Table 1. Historical Statistics for the Industry: 2002 and Earlier Years

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

		All	All em	ployees	Pro	duction work	kers		Total	Total	Total capital
Industry and year ¹	Com- panies ²	estab- lish- ments ³	Number ⁴	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	cost of materials (\$1,000)	value of shipments (\$1,000)	expendi- tures (\$1,000)
313311, Broadwoven fabric finishing											
mills2002	965	1 009	33 992	987 125	27 685	55 598	676 153	2 869 475	3 870 978	6 777 905	r139 476
2001	N	N	38 681	1 141 528	30 441	64 732	718 619	3 375 217	4 081 947	7 394 537	173 472
2000	N	N	45 024	1 297 591	36 045	77 601	845 221	3 635 835	4 714 199	8 419 633	195 800
1999	N	N	47 077	1 329 505	37 648	80 319	882 229	3 591 186	4 810 233	8 421 047	200 463
1998 1997	1 255	N 1 337	47 159 51 447	1 292 788 1 424 212	37 817 41 057	81 385 86 709	870 655 947 744	3 824 098 4 032 378	5 054 938 5 242 184	8 790 589 9 294 623	287 037 311 220
1997	1 233	1 337	31 447	1 424 212	41 037	00 709	347 744	4 032 376	J 242 104	3 234 023	311 220

¹Statistics presented for years ending in 2 and 7 are census data. Interim census years are derived in a representative sample of manufacturing establishments canvassed in the Annual Survey of Manufactures (ASM).

²For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

³Includes establishments with payroll at any time during the year.

⁴Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 2. Industry Statistics for Selected States: 2002

[States that are a disclosure or with less than 100 employees are not shown. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

		All establi	ishments ²	All em	ployees	Pro	oduction work	ers				
Industry and geographic area	E¹	Total	With 20 em- ploy- ees or more	Number ³	Payroll (\$1,000)	Number ³	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expendi- tures (\$1,000)
313311, Broadwoven fabric finishing mills												
United States. California Georgia Illinois Maryland Michigan New York North Carolina Rhode Island South Carolina	3 1 6 8 9 4 1	1 009 174 28 23 11 13 160 82 16 59	257 37 13 3 2 2 42 30 7 40	33 992 3 038 1 883 324 279 200 3 672 4 598 831 9 899	987 125 82 927 55 518 10 412 9 105 5 750 114 382 126 322 25 912 289 310	27 685 2 458 1 532 245 185 170 2 805 3 766 614 8 387	55 598 4 477 3 098 463 403 342 5 629 7 660 1 238 17 369	676 153 54 425 37 356 6 768 5 354 4 396 67 938 85 903 16 262 212 677	2 869 475 205 274 133 271 23 651 19 785 11 581 363 391 299 455 47 945 980 278	3 870 978 217 933 119 352 31 903 35 261 15 470 545 210 577 310 45 402 1 285 849	6 777 905 420 835 251 675 55 430 55 874 26 441 913 297 881 525 92 887 2 316 249	'139 476 '19 948 '13 326 '886 '677 '356 '8 918 '10 017 '2 039 '56 307

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

¹Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March. May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

period that includes the 12th of March.

Table 3. Detailed Statistics by Industry: 2002

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
313311, Broadwoven fabric finishing mills	
Companies ¹ number	965
All establishments ²	1 009 752 168 89
All employees³ number. Total compensation \$1,000. Annual payroll \$1,000. Total fringe benefits \$1,000.	33 992 1 181 097 987 125 193 972
Production workers, average for year	27 685 27 924 27 993 27 579 27 225
Production worker hours	55 598 676 153
Total cost of materials \$1,000 . Materials, parts, containers, packaging, etc., used \$1,000 . Resales \$1,000 . Purchased fuels \$1,000 . Purchased electricity \$1,000 . Contract work \$1,000 .	3 870 978 3 384 110 159 261 128 205 77 298 122 104
Quantity of electricity purchased for heat and power	1 403 756 146 836
Total value of shipments \$1,000 Primary products value of shipments \$1,000 Secondary products value of shipments \$1,000 Total miscellaneous receipts \$1,000 Value of resales \$1,000 Contract receipts \$1,000 Other miscellaneous receipts \$1,000	6 777 905 6 390 696 142 541 244 668 185 476 43 313 15 879
Primary products specialization ratio Value of primary products shipments made in all industries \$1,000. Value of primary products shipments made in this industry \$1,000. Value of primary products shipments made in the rindustry \$1,000.	98 6 567 928 6 390 696 177 232
Coverage ratiopercent	97
Value added\$1,000	2 869 475
Total inventories, beginning of year \$1,000. Finished goods inventories \$1,000. Work-in-process inventories \$1,000. Materials and supplies inventories \$1,000.	687 085 307 448 200 210 179 427
Total inventories, end of year \$1,000. Finished goods inventories \$1,000. Work-in-process inventories \$1,000. Materials and supplies inventories \$1,000.	636 371 302 244 167 962 166 165
Gross value of depreciable assets (acquisition costs) at beginning of year \$1,000. Total capital expenditures (new and used) \$1,000. Buildings and other structures (new and used) \$1,000. Machinery and equipment (new and used) \$1,000. Automobiles, trucks, etc., for highway use \$1,000. Computers and peripheral data processing equipment \$1,000. All other expenditures for machinery and equipment \$1,000. Total retirements \$1,000. Gross value of depreciable assets at end of year \$1,000.	'3 209 031 '139 476 '22 748 '116 728 '2 669 '4 384 '109 675 '100 199 '3 248 308
Depreciation charges during year\$1,000	r190 857
Total rental payments \$1,000 . Buildings and other structures \$1,000 . Machinery and equipment \$1,000 .	63 406 36 173 27 233
Total other expenses ⁴ \$1,000 . Response coverage ratio ⁵ percent . Repair and maintenance services of buildings and/or machinery ⁴ \$1,000 . Communications services ⁴ \$1,000 . Legal services ⁴ \$1,000 . Accounting, auditing, and bookkeeping services ⁴ \$1,000 . Advertising and promotional services ⁴ \$1,000 . Expensed computer hardware and supplies and purchased computer services ⁴ \$1,000 . Refuse removal (including hazardous waste) services ⁴ \$1,000 . Management consulting and administrative services ⁴ \$1,000 . Taxes and license fees ⁴ \$1,000 . All other expenses ⁴ \$1,000 .	297 396 72 52 770 6 876 16 030 3 981 6 332 4 461 15 839 3 886 12 299 174 922

Table 3. **Detailed Statistics by Industry: 2002**—Con.

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
3133111, Broadwoven fabric finishing mills - manufacturer	
Companies ¹ number	N
All establishments ² number . Establishments with 1 to 19 employees number . Establishments with 20 to 99 employees number . Establishments with 100 employees or more number	^r 516 385 83 ^r 48
All employees ³ number. Total compensation \$1,000 Annual payroll \$1,000 Total fringe benefits \$1,000	'18 406 '629 838 '519 864 '109 974
Production workers, average for year	'15 384 '15 675 '15 600 '15 213 '15 040
Production worker hours	r30 583 r370 822
Total cost of materials \$1,000 Materials, parts, containers, packaging, etc., used \$1,000 Resales \$1,000 Purchased fuels \$1,000 Purchased electricity \$1,000 Contract work \$1,000	'2 502 382 '2 309 165 '57 191 '70 095 '42 761 '23 170
Quantity of electricity purchased for heat and power	^r 853 144 146 836
Total value of shipments \$1,000 Primary products value of shipments \$1,000 Secondary products value of shipments \$1,000 Total miscellaneous receipts \$1,000 Value of resales \$1,000 Contract receipts \$1,000 Other miscellaneous receipts \$1,000	'4 212 859 X X X X X X X X
Primary products specialization ratio percent. Value of primary products shipments made in all industries \$1,000. Value of primary products shipments made in this industry \$1,000. Value of primary products shipments made in other industries \$1,000.	X X X
Coverage ratiopercent.	Х
Value added \$1,000 Total inventories, beginning of year \$1,000 Finished goods inventories \$1,000 Work-in-process inventories \$1,000 Materials and supplies inventories \$1,000	r1 668 392 r414 630 r182 507 r147 100 r85 023
Total inventories, end of year \$1,000. Finished goods inventories \$1,000. Work-in-process inventories \$1,000. Materials and supplies inventories \$1,000.	'378 352 '169 642 '117 880 '90 830
Gross value of depreciable assets (acquisition costs) at beginning of year \$1,000 Total capital expenditures (new and used) \$1,000 Buildings and other structures (new and used) \$1,000 Machinery and equipment (new and used) \$1,000 Automobiles, trucks, etc., for highway uses \$1,000 Computers and peripheral data processing equipment \$1,000 All other expenditures for machinery and equipment \$1,000 Total retirements \$1,000 Gross value of depreciable assets at end of year \$1,000	X X X X X X X
Depreciation charges during year\$1,000	X
Total rental payments \$1,000. Buildings and other structures \$1,000. Machinery and equipment \$1,000.	X X X
Total other expenses ⁴ \$1,000 . Response coverage ratio ⁵ percent. Repair and maintenance services of buildings and/or machinery ⁴ \$1,000 . Communications services ⁴ \$1,000 . Legal services ⁴ \$1,000 . Accounting, auditing, and bookkeeping services ⁴ \$1,000 . Advertising and promotional services ⁴ \$1,000 . Expensed computer hardware and supplies and purchased computer services ⁴ \$1,000 . Refuse removal (including hazardous waste) services ⁵ \$1,000 . Management consulting and administrative services ⁴ \$1,000 . Taxes and license fees ⁴ \$1,000 . All other expenses ⁴ \$1,000 .	X X X X X X X X X X

Table 3. **Detailed Statistics by Industry: 2002**—Con.

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
3133112, Broadwoven fabric finishing mills - converter	
Companies ¹ number	N
All establishments ²	210 165 38 7
All employees³ number Total compensation \$1,000 Annual payroll \$1,000 Total fringe benefits \$1,000	3 746 144 211 124 753 19 458
Production workers, average for year	2 593 2 559 2 612 2 609 2 592
Production worker hours	5 386 63 054
Total cost of materials \$1,000. Materials, parts, containers, packaging, etc., used \$1,000. Resales \$1,000. Purchased fuels \$1,000. Purchased electricity \$1,000. Contract work \$1,000.	604 822 430 484 81 769 6 284 4 224 82 061
Quantity of electricity purchased for heat and power	58 055 -
Total value of shipments \$1,000 Primary products value of shipments \$1,000 Secondary products value of shipments \$1,000 Total miscellaneous receipts \$1,000 Value of resales \$1,000 Contract receipts \$1,000 Other miscellaneous receipts \$1,000	980 355 X X X X X X X
Primary products specialization ratio percent. Value of primary products shipments made in all industries \$1,000. Value of primary products shipments made in this industry \$1,000. Value of primary products shipments made in other industry \$1,000.	X X X
Coverage ratiopercent.	X
Value added	369 050
Total inventories, beginning of year \$1,000. Finished goods inventories \$1,000 Work-in-process inventories \$1,000 Materials and supplies inventories \$1,000	121 309 78 290 21 694 21 325
Total inventories, end of year \$1,000 Finished goods inventories \$1,000 Work-in-process inventories \$1,000 Materials and supplies inventories \$1,000	110 398 76 256 17 245 16 897
Gross value of depreciable assets (acquisition costs) at beginning of year \$1,000 Total capital expenditures (new and used) \$1,000 Buildings and other structures (new and used) \$1,000 Machinery and equipment (new and used) \$1,000 Automobiles, trucks, etc., for highway use \$1,000 Computers and peripheral data processing equipment \$1,000 All other expenditures for machinery and equipment \$1,000 Total retirements \$1,000 Gross value of depreciable assets at end of year \$1,000	X X X X X X X X
Depreciation charges during year	X
Total rental payments \$1,000. Buildings and other structures \$1,000. Machinery and equipment \$1,000.	X X X
Total other expenses ⁴ \$1,000. Response coverage ratio ⁵ percent. Repair and maintenance services of buildings and/or machinery ⁴ \$1,000. Communications services ⁴ \$1,000. Legal services ⁴ \$1,000. Accounting, auditing, and bookkeeping services ⁴ \$1,000. Advertising and promotional services ⁴ \$1,000. Expensed computer hardware and supplies and purchased computer services ⁴ \$1,000. Refuse removal (including hazardous waste) services ⁴ \$1,000. Management consulting and administrative services ⁴ \$1,000. Taxes and license fees ⁴ \$1,000. All other expenses ⁴ \$1,000.	X X X X X X X X X X X X X X X X X X X

Table 3. Detailed Statistics by Industry: 2002—Con.

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
3133113, Broadwoven fabric finishing mills - commission finisher	
Companies ¹ number	N
All establishments ² . number. Establishments with 1 to 19 employees. number. Establishments with 20 to 99 employees. number. Establishments with 100 employees or more number.	⁷ 283 202 47 '34
All employees³ number Total compensation \$1,000 Annual payroll \$1,000 Total fringe benefits \$1,000	r11 840 r407 048 r342 508 r64 540
Production workers, average for year	'9 708 '9 690 '9 781 '9 757 '9 593
Production worker hours	'19 629 '242 277
Total cost of materials \$1,000. Materials, parts, containers, packaging, etc., used \$1,000. Resales \$1,000. Purchased fuels \$1,000. Purchased electricity \$1,000. Contract work \$1,000.	'763 774 '644 461 '20 301 '51 826 '30 313 '16 873
Quantity of electricity purchased for heat and power 1,000 kWh Quantity of electricity generated less sold for heat and power 1,000 kWh	^r 492 557 –
Total value of shipments \$1,000 Primary products value of shipments \$1,000 Secondary products value of shipments \$1,000 Total miscellaneous receipts \$1,000 Value of resales \$1,000 Contract receipts \$1,000 Other miscellaneous receipts \$1,000	r1 584 691 X X X X X X X X
Primary products specialization ratio percent. Value of primary products shipments made in all industries \$1,000. Value of primary products shipments made in this industry \$1,000. Value of primary products shipments made in other industry \$1,000.	X X X
Coverage ratiopercent	X
Value added\$1,000.	r832 033
Total inventories, beginning of year \$1,000. Finished goods inventories \$1,000. Work-in-process inventories \$1,000. Materials and supplies inventories \$1,000.	151 146 '46 651 '31 416 '73 079
Total inventories, end of year \$1,000 Finished goods inventories \$1,000 Work-in-process inventories \$1,000 Materials and supplies inventories \$1,000	¹ 147 621 ¹ 56 346 ¹ 32 837 ¹ 58 438
Gross value of depreciable assets (acquisition costs) at beginning of year \$1,000 Total capital expenditures (new and used) \$1,000 Buildings and other structures (new and used) \$1,000 Machinery and equipment (new and used) \$1,000 Automobiles, trucks, etc., for highway use \$1,000 Computers and peripheral data processing equipment \$1,000 All other expenditures for machinery and equipment \$1,000 Total retirements \$1,000 Gross value of depreciable assets at end of year \$1,000	x x x x x x x x
Depreciation charges during year\$1,000	Х
Total rental payments \$1,000. Buildings and other structures \$1,000. Machinery and equipment \$1,000.	X X X
Total other expenses ⁴ \$1,000. Response coverage ratio ⁵ percent. Repair and maintenance services of buildings and/or machinery ⁴ \$1,000. Communications services ⁴ \$1,000. Legal services ⁴ \$1,000. Accounting, auditing, and bookkeeping services ⁴ \$1,000. Advertising and promotional services ⁴ \$1,000. Expensed computer hardware and supplies and purchased computer services ⁴ \$1,000. Refuse removal (including hazardous waste) services ⁴ \$1,000. Management consulting and administrative services ⁴ \$1,000. Taxes and license fees ⁴ \$1,000. All other expenses ⁴ \$1,000.	X X X X X X X X X

¹For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.
2Includes establishments with payroll at any time during the year.
3Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.
4Based on 2002 Annual Survey of Manufactures (ASM) sample data.
5A response coverage ratio is derived for this item by calculating the ratio of the weighted employment (establishment data multiplied by sample weight) for those Annual Survey of Manufactures (ASM) establishments that reported to the weighted total employment for all ASM establishments classified in this industry.

Note 1: The amounts shown for other expenses reflect only those services that establishments purchase from other companies.

Note 2: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 4. Industry Statistics by Employment Size: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

			All emp	oloyees	Pr	oduction worke	rs		Total	Total	Total
Employment size class	E¹	All estab- lish- ments ²	Number ³	Payroll (\$1,000)	Number ³	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	cost of materials (\$1,000)	value of shipments (\$1,000)	capital expendi- tures (\$1,000)
313311, Broadwoven fabric finishing mills											
All establishments	2	1 009	33 992	987 125	27 685	55 598	676 153	2 869 475	3 870 978	6 777 905	^r 139 476
1 to 4 employees. 5 to 9 employees. 10 to 19 employees 20 to 49 employees 100 to 249 employees 100 to 249 employees 500 to 99 employees 500 to 999 employees 1,000 to 2,499 employees 2,500 employees	7 4 2 3 5 3 1 1 -	469 161 122 113 55 57 24 7 7	f 1 046 1 677 3 498 3 905 8 465 8 394 5 065 9	D 35 768 54 151 104 180 117 804 246 119 229 505 144 346 D	D 774 1 199 2 530 3 218 6 829 7 192 4 292 D	D 1 575 2 394 4 933 6 507 13 503 14 313 9 056 D	D 20 155 28 654 61 195 81 446 166 685 170 275 107 977 D	D 113 482 161 883 252 593 347 029 683 426 717 239 296 904 D	D 142 205 220 191 368 745 355 975 783 705 996 009 541 370 D	D 253 869 383 725 624 006 691 924 1 475 059 1 721 046 864 454 D	D '3 881 '6 495 '15 245 '13 072 '40 158 '34 946 '20 029 D
Administrative records ⁴	9	520	1 691	46 796	1 423	2 829	34 799	110 531	136 653	245 595	r3 398

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

¹Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

⁴Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. Data are also included in respective size classes shown.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 5. Industry Statistics by Primary Product Class Specialization: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry or		All	All em	ployees	Pi	oduction work	ers		Total	Total	Total capital
product class code	Industry or primary product class	estab- lish- ments ¹	Number ²	Payroll (\$1,000)	Number ²	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	cost of materials (\$1,000)	value of shipments (\$1,000)	expendi- tures (\$1,000)
313311	Broadwoven fabric finishing mills	1 009	33 992	987 125	27 685	55 598	676 153	2 869 475	3 870 978	6 777 905	r139 476
3133111 3133113	Finished cotton broadwoven fabrics, finished in finishing mills Job or commission finishing of	44	6 951	200 361	5 884	11 960	146 341	700 096	1 160 648	1 905 290	r28 333
3133115	cotton broadwoven fabrics Finished manmade fiber and silk broadwoven fabrics, finished in	51	6 083	180 916	4 771	9 363	118 757	434 950	448 847	872 613	r29 605
3133117	finishing mills	54	7 973	221 936	6 535	13 273	153 705	855 846	1 262 069	2 115 884	^r 27 072
	broadwoven fabrics	60	4 972	152 678	3 984	8 150	103 122	404 441	389 287	791 495	r31 880

¹Includes establishments with payroll at any time during the year.

²Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Products Statistics: 2002 and 1997 Table 6a.

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Product		Number of companies with		Product	shipments
code	Product	shipments of \$100,000 or more	Quantity of production for all purposes	Quantity	Value (\$1,000)
313311	Broadwoven fabric finishing mills	N	X X	X	6 567 928 9 107 244
3133111	Finished cotton broadwoven fabrics, finished in finishing mills	N N	X	X	1 744 350 1 856 811
31331111	Finished cotton broadwoven fabrics, finished in finishing mills	N N	X	X	1 713 966 1 758 477
3133111161	Finished cotton broadwoven twill weave fabrics, excluding pile, finished in finishing mills ¹	12 11	X	X X	D
3133111171	Finished cotton broadwoven fabrics, excluding plain, twill, and pile weaves (including sateens, oxfords, table damask, jacquard, and dobby shirting), finished in finishing mills ²	14	X		350 086
3133111181	Finished cotton broadwoven pile fabrics (including velvets, plushes, corduroy, terry toweling, and terry cloth), finished in finishing mills ³	16	X	X	116 390 D
3133111191	Finished cotton plain weave broadwoven fabric, excluding pile, finished in finishing mills ⁴	5 6 54	x x	X X	1 131 972
3133111Y	Finished cotton broadwoven fabrics, finished in finishing mills, nsk	N N	Х	X	N
3133111YWV	nsk	N N	X X	X X	30 384 98 334
31331111	mills, nsk	N N	X X	X X	30 384 98 334
3133113	Job or commission finishing of cotton broadwoven fabrics	N N	X X	X	963 782 1 359 146
31331131	Job or commission finishing of cotton broadwoven print cloth	N N	X X	X X X	420 663 455 222
3133113111	Job or commission finishing of cotton broadwoven print cloth	44	Х	X	420 663
31331132	Job or commission finishing of cotton broadwoven plain weave fabrics (excluding print cloth)	45 N	X X	X X X	455 222 247 347
3133113221	Job or commission finishing of cotton broadwoven poplin and broadcloth fabrics	N 21	X X	X X X	264 715 105 498
3133113231	Job or commission finishing of cotton broadwoven sheeting fabrics, plain weave, including bedsheeting and osnaburgs	24	X		70 841 111 730
3133113251	Job or commission finishing of cotton broadwoven duck fabrics	24 13	X X	X X	102 219 26 196
3133113271	Job or commission finishing of cotton broadwoven plain weave fabrics, other (excluding pile) including lawns, voiles, and batistes	20	x x	X	57 509
31331133	Job or commission finishing of cotton broadwoven twill weave fabrics (excluding pile).	N	Х	X	3 923 N
3133113371	1997	N N	X	X	71 397 379 474
	weave tabrics (excluding pile)	12 26	X X	X X	71 397 379 474
31331134	Job or commission finishing of cotton broadwoven fabrics (excluding plain weave and twill weave)	N N	X X	X X	83 763 71 581
3133113492	Job or commission finishing of cotton broadwoven fabrics, other weaves, excluding pile, including sateens, oxfords, table damask, jacquard and dobby shirting, and birdseye diaper cloth	14	X	X	D
31331134B1	Job or commission finishing of cotton broadwoven pile fabrics (velvets, plushes, corduroy, terry toweling, terry cloth, and others)	N 3	X	Х	N D
3133113Y	Job or commission finishing of cotton broadwoven fabrics, nsk	6 N	x x	X X	21 300 140 612
3133113YWV	Job or commission finishing of cotton broadwoven fabrics, nsk	N N	x x	x x	188 154 140 612
0100115	1997	N	â	â	188 154
3133115	Finished manmade fiber and silk broadwoven fabrics, finished in finishing mills	N N	X X	X X	2 101 144 2 857 139
31331151	Finished manmade fiber and silk broadwoven print cloth, made of 85 percent or more spun yarn, finished in finishing mills	N N	X	×	41 505 102 029
3133115111	Finished manmade fiber and silk broadwoven print cloth, made of 85 percent or more spun yarn, finished in finishing mills ⁵	10	х	××	41 505
31331152	Finished manmade fiber and silk broadwoven fabrics, plain weave (excluding print cloth), made of 85 percent or more spun yarn, finished in finishing mills	9 N	X	х	102 029 652 374
3133115251	Finished manmade fiber and silk broadwoven fabrics, plain weave (excluding print cloth), made of 85 percent or more spun yarn, finished in finishing mills ⁶	N	X	Х	666 674
31331153	spun yarn, finished in finishing milis 2002. 1997. Finished manmade fiber and silk broadwoven fabrics, twill weave (excluding pile), made of 85 percent or more spun	13 N	X	X	652 374 N
	yarn, finished in finishing mills	N N	X X	X X	16 495 160 830

Table 6a. Products Statistics: 2002 and 1997—Con.

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Dundunt		Number of companies with		Product shi	ipments
Product code	Product	shipments of \$100,000 or more	Quantity of production for all purposes	Quantity	Value (\$1,000)
313311 3133115	Broadwoven fabric finishing mills—Con. Finished manmade fiber and silk broadwoven fabrics, finished in				
31331153	finishing mills—Con. Finished manmade fiber and silk broadwoven fabrics, twill				
3133115351	weave (excluding pile), made of 85 percent or more spun yarn, finished in finishing mills—Con. Finished manmade fiber and silk broadwoven fabrics, twill				
	weave (excluding pile), made of 85 percent or more spun yarn, finished in finishing mills ⁷	5 5	X X	X	16 495 160 830
31331159	Finished manmade fiber and silk broadwoven fabrics, other weaves, made of 85 percent or more spun yarn, finished in finishing mills	N	x	x	77 051
3133115911	Finished manmade fiber and silk broadwoven fabrics, other weaves, made of 85 percent or more spun yarn, finished	N	X	×	Ν
31331156	in finishing mills ⁸	r6 N	X	X	'77 051 N
71001100	(including velvets, plushes, and corduroys), made of 85 percent or more spun yarn, finished in finishing mills	N N	x X	×	⁷ 493 345
3133115681	Finished manmade fiber and silk broadwoven pile fabrics (including velvets, plushes, and corduroys), made of 85				
31331157	percent ŏr more spun yarn, finished in finishing mills9	^r 22 ^r 19	X	X	^r 493 345 D
3133115791	more filament yarn, finished in finishing mills	N N	X	X	r306 659 r355 970
31331158	or more filament yarn, finished in finishing mills ¹⁰	r20 r_	X	X	r249 029 r_
31331158A1	finished in finishing mills	N N	X	X	'373 851 D
71001130A1	made of 85 percent or more filament yarn, finished in finishing mills ¹¹	^r 5 N	x	×	¹ 57 630
31331158F1	Other finished manmade fiber and silk broadwoven fabrics (including combinations of spun and filament yarns, blends with wool, silk, and blends with silk), finished in finishing	IN	X	^	ľ
	mills ¹²	r11 r_	X X	X	^r 373 851
3133115Y	Finished manmade fiber and silk broadwoven fabrics, finished in finishing mills, nsk	N N	X X	X	139 864 130 481
3133115YWV	Finished manmade fiber and silk broadwoven fabrics, finished in finishing mills, nsk	N N	X X	×	139 864 130 481
3133117	Job or commission finishing of manmade fiber and silk broadwoven fabrics	N	x	x	Б
31331171	Job or commission finishing of manmade fiber broadwoven print cloth of 85 percent or more spun yarns	N N	x x	x x	1 160 036 94 400
3133117111	Job or commission finishing of manmade fiber broadwoven print cloth of 85 percent or more spun yarns	N 18	x x	x x	184 554 94 400
31331172	Job or commission finishing of manmade fiber broadwoven	25	â	â	184 554
	fabrics of 85 percent or more spun yarns (excluding print cloth)	N N	X X	X	254 953 374 492
3133117221	Job or commission finishing of manmade fiber broadwoven poplin and broadcloth, excluding pile, of 85 percent or more spun yarns	8	x	x	26 286
3133117231	Job or commission finishing of manmade fiber broadwoven plain weave sheeting, excluding pile, including	10	X	X	34 661
	bedsheeting and osnaburgs, of 85 percent or more spun yarns	3 4	x X	×	2 653 24 560
3133117241	Job or commission finishing of manmade fiber broadwoven fabrics of 85 percent or more spun yarns, plain weave,	7			24 300
	excluding pile (excluding print cloth, poplin, broadcloth, and sheeting)	5 9	X X	X	103 184
3133117251	Job or commission finishing of manmade fiber broadwoven fabrics, twill weave, excluding pile, of 85 percent or more spun yarns	5 7	x	X	С
3133117261	Job or commission finishing of manmade fiber broadwoven fabrics, of 85 percent or more spun yarn, excluding plain	7	X	×	21 608
3133117271	weave, twill weave, and pile fabrics	10 20	X	X	113 003 159 409
31331173	pile fabrics of 85 percent or more spun yarns	3 6	X	X	9 772 31 070
	Job or commission finishing of broadwoven fabrics, chiefly polyester of 85 percent or more filament yarns	N N	X	X	222 270 182 012
3133117381	Job or commission finishing of broadwoven fabrics, chiefly polyester of 85 percent or more filament yarns	27 26	X	×	222 270 182 012
31331174	Job or commission finishing of broadwoven fabrics, chiefly rayon, acetate, and/or lyocell, of 85 percent or more filament yarns	N	x	X	94 408

Products Statistics: 2002 and 1997-Con.

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

		Number of		Product s	hipments
Product code	Product	companies with shipments of \$100,000 or more	Quantity of production for all purposes	Quantity	Value (\$1,000
313311 3133117	Broadwoven fabric finishing mills—Con. Job or commission finishing of manmade fiber and silk broadwoven fabrics—Con.				
31331174	Job or commission finishing of broadwoven fabrics, chiefly rayon, acetale, and/or lyocell, of 85 percent or more filament varns—Con.				
3133117491	Job or commission finishing of broadwoven fabrics, chiefly rayon, acetate, and/or lyocell, of 85 percent or more filament yarns	16	x	x	94 408
31331175	Job or commission finishing of manmade fiber broadwoven fabrics, of 85 percent or more filament yarns, excluding rayon, acetate, lyocell, and polyester, and combinations of	23	X	X	277 851
31331175B1	spun-filament yarns	N N	X X	X	112 246
0.0002.	fabrics, of 85 percent or more filament yarns, excluding rayon, acetate, lyocell, and polyester	16 10	X X	X	41 761 85 896
31331175D1	Job or commission finishing of manmade fiber and silk broadwoven fabrics, other fabrics, including combinations of spun and filament yarns, blends with wool, silk, and				
3133117Y	blends with silk	6 6	X X	X	26 350
3133117YWV	broadwoven fabrics, nsk	N N	X	X	67 039 28 881
31331171000	broadwoven fabrics, nsk	N N	X X	X	67 039 28 881
3133119	Finished broadwoven wool fabrics and felts (not finished in	N N	X X	×	90 657
31331191	Finished broadwoven wool fabrics and felts (not finished in weaving mill)	N	x	x	
3133119100	Finished broadwoven wool fabrics and felts (not finished in weaving mill)	N 3	x x	X X	90 657 D
313311W	1997 Broadwoven fabric finishing mills, nsk, total	8 N	x x	x x	90 657 959 782
313311WY	1997 Broadwoven fabric finishing mills, nsk, total	N N N	X X X	X X X	1 783 455 959 782 1 783 455
313311WYWW	Broadwoven fabric finishing mills, nsk, for nonadministrative-record establishments 2002.	N N	×	×	765 249 1 492 692
313311WYWY	Broadwoven fabric finishing mills, nsk, for administrative- record establishments	N N	×	×	194 533 290 763

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

This product code is primary to more than one industry. See industry 313210, product code 3132109161.

This product code is primary to more than one industry. See industry 313210, product code 3132109171.

This product code is primary to more than one industry. See industry 313210, product code 3132109181.

This product code is primary to more than one industry. See industry 313210, product code 31321091112.

This product code is primary to more than one industry. See industry 313210, product code 31321091111.

This product code is primary to more than one industry. See industry 313210, product code 313210P1111.

This product code is primary to more than one industry. See industry 313210, product code 313210P151.

This product code is primary to more than one industry. See industry 313210, product code 313210P159.

This product code is primary to more than one industry. See industry 313210, product code 313210P181.

This product code is primary to more than one industry. See industry 313210, product code 313210P181.

This product code is primary to more than one industry. See industry 313210, product code 313210P181.

This product code is primary to more than one industry. See industry 313210, product code 313210P181.

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Table 6b. Product Class Shipments for Selected States: 2002 and 1997

[Product classes covered are those that are economically significant and whose production is geographically dispersed, provided dispersion is not approximated by data in Table 2. Also, product classes are not shown if they are miscellaneous or "not specified by kind" classes. Statistics for some states are withheld because they are either less than \$2 million in product class shipments or they disclose data for individual companies in 2002. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographic definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS product class code	Product class and geographic area	Value of product shipments (\$1,000)
3133111	Finished cotton broadwoven fabrics, finished in finishing mills	
	United States	1 744 350
	1997	1 856 811 79 719
	1997 Illinois	45 315 17 094
	1997 New York	N 95 654
	1997 North Carolina	78 859 236 134
	1997. South Carolina	255 999 1 014 592
	1997	682 794
3133113	Job or commission finishing of cotton broadwoven fabrics	
	United States	963 782 1 359 146
	California	83 219 57 876
	Georgia	66 475
	New York	119 975 71 065
	North Carolina	98 931
	1997. South Carolina	132 414 328 090 468 585
3133115	Finished manmade fiber and silk broadwoven fabrics, finished in finishing mills	400 000
	United States	2 101 144
	1997 California	2 857 139 51 388
	1997 Georgia	87 502 46 343 7240 343
	1997 New York	r240 343 218 886
	North Carolina 1997	327 019 390 000
	South Carolina 1997	535 574 777 396
	1997	1 095 669
3133117	Job or commission finishing of manmade fiber and silk broadwoven fabrics	
	United States	D 1 160 036
	California	25 292 19 574
	Georgia	107 166 r43 880
	New York	66 391 17 265
	North Carolina	60 857 153 707
	1997 Rhode Island	70 532
	1997. South Carolina	N 86 094 278 726
3133119	Finished broadwoven wool fabrics and felts (not finished in weaving mill)	
	United States	D
	1997	90 657

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 7. Materials Consumed by Kind: 2002 and 1997

[Includes quantity and cost of materials consumed or put into production by establishments classified only in this industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Material code	Material consumed	Quantity	Delivered cost (\$1,000)
313311	Broadwoven fabric finishing mills		
00900001	Total materials	x	3 384 110
31311101	1997 Spun yarn, all fibers	X S	4 580 104 241 779
31321027	1997 1997	569.5 91 457.3 6 149.5	132 602 1 765 164 2 768 382
32513003	Dyes, lakes, and toners	X	335 761
31324000	1997	X	623 158 32 169
00970099	All other materials and components, parts, containers, and supplies	X	30 623 362 065
00971000	Materials, ingredients, containers, and supplies, nsk	X X X	441 974 647 172 583 365

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.