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UNITED STATES TARIFF COMMISSION

STAINLESS-STEEL TABLE FLATWARE: WORKERS OF THE UTICA CUTLERY COMPANY UTICA, N.Y.

Report to the President on Investigation No. TEA-W-120
Under Section 301(c)(2) of the Trade Expansion Act of 1962



TC Publication 442 Washington, D.C. December 1971

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Note.--The whole of the Commission's report to the President, including the statistical appendix, may not be made public since it contains certain information that would result in the disclosure of the operations of an individual concern. This published report is the same as the report to the President, except that the abovementioned information has been omitted. Such omissions are indicated by asterisks.

U.S. Tariff Commission, December 17, 1971.

To the President:

In accordance with section 301(f)(1) of the Trade Expansion Act of 1962 (76 Stat. 885), the U.S. Tariff Commission herein reports the results of an investigation made, under section 301(c)(2) of the act, in response to a petition filed by a group of workers.

On October 18, 1971, the United Steelworkers of America, Washington, D.C., filed a petition for determination of eligibility to apply for adjustment assistance on behalf of the workers of Utica Cutlery Company, Utica, N.Y. The Commission instituted the investigation (TEA-W-120) on November 11, 1971, in response to the petition. The purpose of the investigation was to determine whether, as a result in major part of concessions granted under trade agreements, articles like or directly competitive with stainless-steel table flatware of the type produced by the Utica Cutlery Co. are being imported into the United States in such increased quantities as to cause, or threaten to cause, the unemployment or underemployment of a significant number or proportion of the workers of such company.

Public notice of the receipt of the petition and institution of the investigation was given by publication in the <u>Federal Register</u> (36 F.R. 21921) on November 17, 1971. No public hearing was requested, and none was held.

The information contained herein was obtained principally from officials of the Utica Cutlery Co., data submitted by the union, other firms in the flatware industry, and the Commission's files.

On August 17, 1971, the Commission reported to the President the results of an investigation (No. TEA-F-25) made, under section 301(c)(1) of the Trade Expansion Act of 1962, in response to a petition filed by the Utica Cutlery Co. The participating Commissioners in that case found unanimously that articles like or directly competitive with the stainless-steel table flatware produced by the company are, as a result in major part of concessions granted under trade agreements, being imported in such increased quantities as to cause, or threaten to cause, serious injury to the firm. On the basis of this finding, Utica Cutlery Co. made a proposal to the Commerce Department for adjustment assistance; the proposal is currently under consideration.

Finding of the Commission

On the basis of its investigation, the Commission unanimously finds 1/ that articles like or directly competitive with the stainless-steel table flatware produced by the Utica Cutlery Co. are, as a result in major part of concessions granted under trade agreements, being imported in such increased quantities as to cause, or threaten to cause, the unemployment or underemployment of a significant number or proportion of the workers at Utica Cutlery Co.

^{1/} Chairman Bedell and Vice Chairman Parker did not participate in the decision.

Considerations Supporting the Commission's Findings

As indicated in a number of previous investigations under the Trade Expansion Act of 1962, in order for a group of workers to become eligible for adjustment assistance four conditions must be met:

- (1) Articles like or directly competitive with those produced by the workers concerned are being imported in increased quantities;
- (2) The increased imports are a result in major part of concessions granted under trade agreements;
- (3) A significant number or proportion of the workers concerned are unemployed or underemployed, or threatened with unemployment or underemployment; and
- (4) The increased imports resulting from trade-agreement concessions are the major factor causing or threatening to cause the unemployment or underemployment.

In an earlier investigation relating to the firm employing the present petitioners, 1/ the Commission found that the four conditions for the firm's eligibility to apply for adjustment assistance were met. Inasmuch as the first two conditions are identical in firm and worker cases, it follows that these two conditions are also satisfied in the instant case. It remains, therefore, to determine whether requirements (3) and (4) listed above have been met.

Employment at Utica Cutlery Company in the production of stainless-steel table flatware declined precipitously from 1967 through 1969. With the acquisition of the patterns of a defunct

^{1/} Stainless-Steel Table Flatware: Utica Cutlery Company . . ., TC Publication 414, 1971.

domestic competitor, Utica Cutlery was able to recall many of its employees for the purpose of producing and building inventory of the newly acquired patterns. Employment more than doubled from December 1969 to December 1970 but did not reach the 1967 level. Moreover, in January 1971, employment began declining again and has continued to do so. According to company officials, the recent loss of sales to imports from Korea will necessitate the termination of employment of a significant number of persons * * * Thus, we find the third condition to be satisfied.

The Commission has already determined that the concessiongenerated increased imports were the major factor in causing serious
injury to the firm. 1/ In 1968, 1969, and 1970, a number of Utica
Cutlery's largest customers stopped buying flatware from the company
and began to import directly themselves. Also, during the same
period the company lost a substantial portion of its business with
Federal and State purchasing agencies in the course of bidding
against competitors manufacturing abroad. These developments, plus
the recent loss of sales to imports mentioned above, have had a
direct adverse impact on Utica Cutlery's employment situation. It
seems clear that concession-generated increased imports are also the
major factor in causing or threatening to cause the unemployment or
underemployment at Utica Cutlery.

All the statutory requirements having been met, we have therefore made an affirmative determination.

^{1/} Stainless-Steel Table Flatware: Utica Cutlery Company . . ., TC Publication 414, 1971.

INFORMATION OBTAINED IN THE INVESTIGATION

Description of the articles under investigation

The Utica Cutlery Co. (hereinafter referred to as Utica Cutlery) is situated in Utica, N.Y., and is engaged principally in the manufacture of stainless-steel table flatware, pocket and hunting knives, and kitchen cutlery. As subsidiary products the company also produces bottle caps or crowns and a limited line of kitchen tools (turners, spatulas, and similar articles) Generally, the same raw materials, i.e., stainless-steel sheet, strip, and rod, are used in the manufacture of all the company's products. The production processes consist of stamping out blanks, forging knife blades, grading (rolling of blanks to vary the thickness at certain places), trimming, deburring, grinding, polishing, assembling, and fitting.

The workers, as represented by the United Steel Workers of America, petitioned only with respect to imports of stainless-steel table flatware, and the Commission's investigation was ordered only with regard to "articles like or directly competitive with stainless-steel table flatware."

The stainless-steel table flatware produced by Utica Cutlery consists of knives, forks, and spoons with stainless-steel handles.

These articles are made in a variety of styles, patterns, and finishes.

The design, quality, and price of stainless-steel table flatware,

whether produced in the United State or imported, vary widely. The

price of stainless-steel flatware is determined largely by its design or pattern, the weight and type of stainless steel of which it is made, the degree of grading, the amount of finishing, and the type of knife.

Pocketknives, a general term for any folding-blade knives ordinarily carried in the pocket, are a major product of Utica Cutlery. This category includes penknives (small pocketknives), jackknives (large, strong pocketknives), clasp knives (jackknives, often having a catch to hold the blade open), and "sports" knives (large, folding-blade knives having additional attachments).

Hunting knives and kitchen cutlery, which include such articles as butcher, paring, slicing and steak knives, carving forks, and cleavers, constitute a third important group of the company's products. Utica Cutlery's hunting knives are made with plastic handles, and their kitchen cutlery is made with both wood and plastic handles.

U.S. tariff treatment

Stainless steel is defined for tariff purposes as any alloy steel which contains by weight less than 1 percent of carbon and more than 11.5 percent of chromium. Imports of stainless-steel table flatware of the type manufactured by Utica Cutlery are classified for duty purposes in the Tariff Schedules of the United States (TSUS) under items 650.08 through 650.12 (knives), 650.38 through 650.42 (forks), 650.54 and 650.55 (spoons and ladles), and 651.75 (sets of the foregoing articles).

As a result of escape-clause action, the United States in 1959 instituted a tariff-rate quota imposing increased rates of duty on imports of certain stainless-steel table flatware 1/ entered in excess of 5.75 million dozen pieces per year. Effective November 1, 1965, the United States enlarged the tariff quota to 7.0 million dozen pieces annually and reduced the rates of duty applicable to flatware entered in excess of the enlarged quota. All tariff-quota restrictions were allowed to terminate in October 1967.

In August 1970 the United States began negotiations with the interested contracting parties to the General Agreement on Tariffs and Trade for the modification of the tariff concessions on stainless-steel table flatware provided for in items 650.08, 650.10, 650.38, 650.40, 650.54, and 651.75 in the TSUS. Agreement of

^{1/} Valued under 25 cents each and not over 10.2 inches in overall length, hereinafter referred to as quota-type stainless-steel table flatware.

the interested parties was reached permitting modification of the concessions, and on August 21, 1971, the President issued Proclamation 4076 establishing a tariff-rate quota on the above items. 1/
The current tariff-rate quota, which became effective October 1, 1971, imposes increased duties on imports in excess of 48.6 million pieces in any calendar quarter. 2/ The proclamation, which provides for limited increases in the quota under certain circumstances, allocates the initial quota among the historical sources of supply as follows:

Source	Quarterly quota (million units)
Japan Republic of China Republic of Korea Hong Kong European Economic Community United Kingdom All others (on first-come basis) Total	33.0 6.3 4.8 1.5 1.5 .6 .9

The over-quota rates for these items are the same as the statutory rates shown in the following table; 3/ also shown in the table are the initial TSUS rates, the current rates, and the rates scheduled to go into effect on January 1, 1972, pursuant to concessions granted by the United States in the Kennedy Round of negotiations.

^{1/ 36} F.R. 16561.

 $[\]overline{2}$ / The quarterly quota of 48.6 million pieces is equivalent to 4.05 million dozen pieces per quarter or 16.2 million dozen per year.

^{3/} Trade-agreement modifications of the statutory rates with respect to stainless-steel table flatware dating from the Tariff Act of 1930 to the inception of the TSUS on Aug. 31, 1963, are shown in appendix table 1; Kennedy Round reductions are shown in appendix table 2.

Stainless-steel table flatware: U.S. rates of duty under the Tariff Act of 1930, as of June 18, 1930, Aug. 31, 1963, Jan. 1, 1971, and Jan. 1, 1972

· _		(Cents each;	percent ad	valorem)		
	TSUS item	Commodity Commodity	Statutory rate 1/	Rate effective Aug. 31,	effective:	:scheduled
		: :Knives, forks, spoons, : and ladles with : stainless-steel : handles: :Knives:	: : : :	: : : :		:
<u>2</u> /	650.08	<pre>: With chrome steel : handles: : Valued under 25 : cents each, not : over 10.2 inches : in overall</pre>	:	: : 1¢ + : 12.5%	: : : 1¢ + : 12.5%	: : : 1¢ + : 12.5% :
	650.09	: length. : Other:	: : 2¢ + 45% :	: : 1¢ + : 12.5%	: : 0.6¢ + : 7%	: : 0.5¢ + : 6%
<u>2</u> /	650.10	<pre>: With handles of : nickel steel or : containing over : 10 percent by : weight of : manganese: : Valued under 25 : cents each, not : over 10.2 inches</pre>	: : : : 2¢ + 45%	: : : : : : : 1¢ +		: : : : : 1¢ + : 17.5%
	650.12	in overall length. Other :	: :	: : : 1¢ + : 17.5%	0.6¢ +	: : : 0.5¢ + : 8.5%

See footnotes at end of table.

Stainless-steel table flatware: U.S. rates of duty under the lariff Act of 1930, as of June 18, 1930, Aug. 31, 1963, Jan. 1, 1971, and Jan. 1, 1972--Continued

_		(Cents each;	percent ad	valorem)		
	TSUS item	: Commodity :	Statutory rate <u>1</u> /	Rate effective Aug. 31, 1963	Current rate, effective Jan. 1 1971	scheduled for
•		: Knives, forks, spoons, and ladles with stainless-steel: handlesContinued Forks: With chrome steel: handles:		: : : :		
<u>2/</u>	650.38	Valued under 25cents each, notover 10.2 inchesin overall		: : 1¢ + : 12.5% :	: : 1¢ + : 12.5% :	: 1¢ + : 12.5% :
	650.39	<pre>length. therefore With handles of nickel steel or containing over 10 percent by weight of</pre>	: 2¢ + 45% : : :	: 1¢ + : 12.5% :	: : 0.6¢ + : 7% :	: 0.5¢ + : 6% :
<u>2</u> /	650.40	cents each, not over 10.2 inches in overall		: : 1¢ + : 17.5%	: 1¢ + : 17.5%	: 1¢ + : 17.5%
	650.42	<pre>length. Other Spoons and ladles: With stainless-steel:</pre>	2¢ + 45%	1¢ + 17.5%	0.6¢ + : 10%	: 0.5¢ + : 8.5%
2/	650.54	handles: Spoons valued under 25 cents each, not over 10.2 inches in	40%	: 17% : :	: 17% :	: : 17% : :
	650.55	overall length.	: : 40%	17%	: 10%	8.5%

See footnotes at end of table.

Stainless-steel table flatware: U.S. rates of duty under the Tariff Act of 1930, as of June 18, 1930, Aug. 31, 1963, Jan. 1, 1971, and Jan. 1, 1972--Continued

	(Cents each;	percent ad	valorem)
TSUS item	: Commodity	Statutory rate <u>1</u> /	Rate: Current: Rate effective: rate, :scheduled Aug. 31, effective: for 1963: Jan. 1, : Jan. 1, 1971: 1972
651.75	Sets wholly of knives, forks, or spoons: With stainless-steel handles.	: :The rate : applica- : ble to : that : article : in the : set : subject : to the : highest : rate of : duty.	: ble to : ble to : ble to : that : that

^{1/} Applicable to the products of Communist-controlled countries or areas which are designated as such by the President.

The average ad valorem equivalents of the 1930 and 1970 compound rates applicable to stainless-steel table knives and forks, based on imports of such knives and forks not imported in sets in 1970, are shown in the table below.

^{2/} Knives forks, and spoons, valued under 25 cents each, not over 10.2 inches in overall length, and having stainless-steel handles were subject to quotas from Nov. 1, 1959, through Oct. 11, 1967, and since Oct. 1, 1971.

Average ad valorem equivalents of the U.S. rates of duty applicable to stainless-steel table knives and forks in 1930 and 1970, based on imports of such knives and forks not entered in sets in 1970

: TSUS item	Average ad valo	rem equivalent of
:	Statutory (1930) rate	: 1970 rate
650.08	1/ 59.5 50.9 1/ 58.7 47.8 1/ 70.0 50.4 1/ 60.8 49.1	10.5 24.4 12.9 24.9 10.4

^{1/} Also represents ad valorem equivalent of the current overquota rate, based on imports in 1970.

Source: Computed from official statistics of the ${\tt U.S.}$ Department of Commerce.

The President, by Proclamation 4074 of August 15, 1971, imposed, effective August 16, 1971, an additional temporary duty of 10 percent ad valorem or less on most imported articles, as provided for in the new subpart C to part 2 of the appendix to the TSUS. The extra duty (import surcharge) applicable to stainless-steel table flatware imported within the tariff-rate quota referred to above (items 949.00, 949,02, 949.04) is 10 percent ad valorem. The import surcharge does not apply to flatware imported over the quota (items 949.06, 949.08).

Articles comparable to the other products of Utica Cutlery are classifiable for duty purposes under various TSUS items. Pocketknives are classifiable under items 649.71 through 649.85; kitchen cutlery and hunting knives under items 650.01, 650.03, 650.15 through 650.19, 650.21, 650.31, 650.45; kitchen tools under 651.47; and bottle caps under 652.65. In addition to the ordinary rates of duty for these items which are shown in appendix tables 3 and 4, the surcharge of 10 percent ad valorem referred to above, is also currently applicable.

U.S. consumption

The United States is probably the world's largest consumer (as well as producer and importer) of stainless-steel table flatware.

U.S. apparent consumption of stainless-steel table flatware increased from an estimated 36 million dozen pieces in 1965 to about 59 million dozen pieces in 1970 (table 5), or by 64 percent. The upward trend in domestic consumption accelerated after the termination of the tariff quota on stainless-steel table flatware in October 1967. This change reflected not only the increasing popularity of stainless-steel flatware among consumers, but to a large degree the use of stainless-steel flatware as premiums in the promotion of other products, i.e., gasoline, cereals, and so forth.

The value of U.S. consumption of pocketknives and other folding-blade knives in 1970 is estimated to have been about \$23 million; consumption of kitchen cutlery and related fixed blade cutlery is estimated to have been about \$33 million.

U.S. production, sales, inventories, and exports $\frac{1}{2}$

Annual U.S. production of stainless-steel table flatware increased from about 27.4 million dozen pieces in 1965 to a record high of about 30.4 million dozen pieces in 1967--years during which the import quota was in effect for all or part of the year (table 5). Production declined appreciably in 1968 to 26.5 million dozen pieces; it increased

^{1/} Data on flatware in this section exclude data on the operation of four firms in 1967 and 1968. The combined production of stainless-steel flatware by these firms is believed to be small.

to an estimated 28.0 million dozen pieces in 1969, about 8 percent less than it was in 1967. In 1970, production again declined to 26.8 million dozen pieces. During January-June 1971 it amounted to an estimated 10.4 million dozen pieces, down from 13.4 million dozen pieces for the corresponding period in 1970.

U.S. producers' annual sales of domestically produced stainless-steel table flatware reached a peak of about 30.0 million dozen pieces in 1966. 1/ Such sales declined in 1967 and again in 1968, when they amounted to 26.9 million dozen pieces; following a slight increase in 1969, sales again declined and in 1970 were 24.9 million dozen pieces. The value of producers' annual sales was stable during 1966-69, being close to \$70 million in each of these years; the value of their sales declined in 1970, however, to about \$66 million.

During 1967-70, U.S. inventories ranged between 4.0 million and 6.6 million dozen pieces, quantities considerably higher than the 2.0 million to 3.6 million dozen pieces which were recorded during the period that quotas were in effect. 1/

U.S. exports of stainless-steel table flatware were insignificant during 1966-70, averaging less than 2 percent of annual domestic production (table 5).

U.S. producers' shipments of pocketknives and other folding-blade knives in 1967, the latest year for which official statistics are available, were valued at \$18.7 million; in the same year producers' shipments of kitchen knives amounted to \$18.3 million. In 1970, exports of these articles amounted to about \$2.2 million.

^{1/} Quotas were in effect from Nov. 2, 1959, through Oct. 11, 1967.

U.S. imports

U.S. imports of stainless-steel table flatware have risen greatly in recent years. Imports of flatware amounted to about 9.2 million dozen pieces in 1966, the first full year during which liberalized tariff quotas were in operation and the last full year before the termination of the quotas on flatware. 1/ They rose to 14.9 million dozen pieces in 1968 and to 25.9 million dozen pieces in 1969. In 1970 they amounted to 34.4 million dozen pieces, 2/ nearly four times as large as they were in 1966 (table 5). Imports amounted to about 21.6 million dozen during January-September 1971, compared to 23.5 million dozen during January-September 1970.

In 1966, imports supplied about a fourth of apparent U.S. consumption; they supplied more than a third of such consumption in 1968, almost half in 1969, and about three-fifths in 1970 and the period January-June 1971 (table 5). The marked increase in imports in recent years has occurred principally in imports of the type formerly subject to quotas.

Japan has been the principal source of imports, followed by
Taiwan and the Republic of Korea. Imports from Japan increased from
7.1 million dozen pieces in 1966 to 10.2 million dozen pieces in 1968,
17.6 million dozen pieces in 1969 and 22.6 million dozen pieces in

^{1/} Data for 1967 are believed to be inaccurate and therefore are not discussed. It is estimated that imports were at least as large in 1967 as they were in 1966.

^{2/} Equivalent to average quarterly imports of about 8.6 million dozen, compared with the quarterly quota of 4.05 million dozen.

1970; 1/ during January-September 1971 they were 12.2 million dozen pieces (table 6). The share of total U.S. imports supplied by Japan, however, decreased from about three-fourths in 1966 to about two-thirds in 1970. The share supplied by Taiwan, Korea, and Hong Kong increased in these years. In 1970 the combined imports from the latter sources were half again as great as they were in 1969 and more than three times as great as they were in 1968.

The average value per dozen pieces of imported stainless-steel flatware from all sources was \$1.22 in 1968, the same as it had been in 1966; it declined to \$1.19 in 1969, to \$1.17 in 1970, and to \$1.10 in January-September 1971. In contrast, the average value per dozen pieces of imports from Japan increased from \$1.19 in 1966 to \$1.24 in 1969 and \$1.26 in 1970.

U.S. imports for consumption of products--other than table flatware--of the types manufactured by Utica Cutlery also increased during the period 1966-70 (table 7). Combined entries of knives with folding blades, fixed-blade cutlery, and kitchen tools were valued at \$20.3 million in 1970, compared with \$9.2 million in 1966. Imports of bottle caps were valued at \$2.0 million in 1970, compared with \$1.2 million in 1966.

^{1/} Equivalent to average quarterly imports of about 5.65 million dozen, compared with the quarterly quota of 2.75 million dozen.

U.S. producers

Currently there are 16 domestic producers of stainless-steel flatware, down from 20 in 1967. During the period 1967-70, four companies ceased production, two during the first half of 1970. In 1970, six U.S. producers had sales of stainless-steel table flatware valued at \$1 million or more; the combined sales of such products by two of these firms, Oneida, Ltd., and International Silver Co., are estimated at more than *** , far in excess of the others.

Estimated total sales by the industry in 1970 were valued at \$65.4 million. Utica Cutlery, the firm employing the petitioners, is one of the largest of the "other" U.S. producers, with *** of total industry sales in 1970, ***

In 1969, 11 U.S. producers (including Oneida, International Silver, and Utica Cutlery) imported stainless-steel flatware--four more than had done so in 1967. Imports by the U.S. producers accounted for about a third of the total quantity imported in recent years.

Approximately 40 companies are engaged in the manufacture of pocketknives, other folding-blade knives, and kitchen cutlery Of these 40 companies, 31 produce kitchen cutlery and 13 produce folding-blade knives.

The Utica Cutlery Co.

State of New York in 1912 for the manufacture of pocketknives, first undertook the manufacture of stainless-steel table flatware in 1950. The company is diversified and does not depend entirely on sales of flatware. * * *

As indicated earlier, in addition to manufacturing stainlesssteel table flatware, the company makes pocketknives, butcher knives,
bottle caps, and assorted kitchen tools. The annual proceeds from
these diverse operations have tended to be more stable than proceeds
derived from stainless-steel table flatware.

Plant, production, and capacity. --Utica Cutlery maintains two plants--one at New York Mills, N.Y., which stamps and finishes stainless-steel flatware and produces pocketknives, and one in Utica, N.Y., which, as well as performing some work on stainless-steel flatware, produces bottle caps, butcher knives, and kitchen tools.

Employment. -- Average yearly employment of all production and related workers at Utica Cutlery during the years 1966-70 has ranged from a high of 406 in 1967 to a low of 257 in 1969.

* * * * * * * *

The number of man-hours worked in producing stainless-steel flat-ware in 1966 amounted to 46 percent of the total number of man-hours worked by the company in that year. This proportion increased to almost 56 percent in 1967, then declined to 38 percent in 1968 and to 19 percent in 1969. In 1970, the number of man-hours worked in producing flatware increased to about 33 percent of the company total, and in October 1971 to about 40 percent of the total. * * *

* * * * * * *

APPENDIX A STATISTICAL TABLES

Table 1.--Stainless-steel table flatware: U.S. rates of duty under the Tariff Act of 1930 from June 18, 1930, until Aug. 30, 1963

(Cents each; percent ad valorem) Tariff Act of 1930 Tariff paragraph and description Trade-agreement modification Statutory rate 1/ : Effective date and trade agreement 2 Par. 339: Table, household, kitchen, and hospital utensils,: and hollow or flat ware, not specially provided for: * * * composed wholly or in chief value of copper, brass, steel, or other base metal, not plated with platinum. gold, or silver, and not specially provided for: Tablespoons wholly of metal and in chief value: 40% : Jan. 1, 1948. of stainless steel, not over 10.2 inches in: : June 30, 1956. overall length and valued at less than \$3 : June 30, 1957. per dozen pieces. : June 30, 1958. : Nov. 1, 1959. 3/ Table, butchers', carving, cooks', hunting, kitcher, bread, cake, pie, slicing, cigar, butter, vegetable, fruit, cheese, canning, fish, carpenters' bench, curriers', drawing, farriers', fleshing, hay, sugar-beet, beettopping, tanners', plumbers', painters', palette, artists', shoe, and similar knives, forks, and steels, and cleavers, all the foregoing, finished or unfinished, not specially provided for * * *: Not specially designed for other than household, kitchen, or butchers' use: Table knives and forks, wholly of metal and : in chief value of stainless steel, not over 10.2 inches in overall length and valued at less than \$3 per dozen pieces, with handles of--Austenitic steel: Less than 4 inches in length, exclusive : 2¢ + 45%: 2¢ + 35% : Jan. 1, 1939; United of handle. Kingdom. 2¢ + 17-1/2¢ : Jan. 1, 1948. : 1¢ + 17-1/2¢ 3/ : July 7, 1951. : 3¢ + 67-1/2¢ 3/ : Nov. 1, 1959. 3/ 4 inches in length or over, exclusive 8e + 45%: 8¢ + 35% Jan. 1, 1939; United Kingdom. $8\phi + 35\% \frac{4}{9}$ Jan. 1, 1948. $4\phi + 17 - 1/2\% \frac{3}{9}$ Oct. 1, 1951. $4\phi + 17 - 1/2\%$ $\frac{3}{2}$ Oct. 1, 1951. $12\phi + 67 - 1/2\%$ $\frac{3}{2}$ Nov. 1, 1959. $\frac{3}{2}$ Steel, other than austenitic: Less than 4 inches in length, exclusive : 2¢ + 45% 2¢ + 25% Jan. 1, 1939; United of handle. Kingdom. 2¢ + 25% 4/ : Jan. 1, 1948. : May 30, 1950. : 2¢ + 12-1/24 : 1¢ + 12-1/24 3/ : 3¢ + 67-1/24 3/ : 4¢ + 25¢ Oct. 1, 1951. Nov. 1, 1959. 3/ 4 inches in length or over, exclusive : 8¢ + 45% Jan. 1, 1939; United of handle. : Kingdom. 4¢ + 25% 4/ 1 : Jan. 1, 1948. : 4¢ + 17-1/24 3/ : Oct. 1, 1951. $12\phi + 67 - 1/2\% \frac{3}{2}$: Nov. 1, 1959. $\frac{3}{2}$

Source: Compiled from official documents of the U.S. Tariff Commission.

Note. -- Stainless - steel table flatware, wholly of metal and in chief value of stainless steel, over 10.2 inches in overall length or valued at \$3 or more per dozen pieces (nonquota-type flatware), was dutiable at the same rates of duty as the quota-type flatware entered within the quota limits.

^{1/} Applicable to the products of Communist-dominated or Communist-controlled countries or areas which are designated as such by the President.

^{2/} General Agreement on Tariffs and Trade, unless otherwise indicated.
3/ Pursuant to Presidential Proclamation No. 3323, dated Oct. 20, 1959, the higher of the 2 rates to which this footnote is attached was made applicable during any 12-month period beginning Nov. 1, 1959, and in each subsequent year, after a total aggregate quantity of 69 million single units of table spoons described under par. 339, and of table knives and table forks described under par. 355, had been entered, or withdrawn from warehouse, for consumption; until the total aggregate quantity of the designated units above, the lower rate of duty was applicable.

h/ Bound.

Table 2.--Stainless-steel table flatware: 1/ Changes in U.S. rates of duty under the Tariff Schedules of the United States pursuant to the Kennedy Round of trade negotiations

(Cents each; percent ad valorem) : Trade-agreement : Rate changes, pursuant to the Kennedy **TSUS** rates in Round, effective on Jan. 1-item effect on 1968 1969 1970 1971 1972 Dec. 31, 1967 650.09 ----: 1¢ + 12.5%: 0.9 + : 0.8 + : 0.7 + : 0.6 +: 0.5¢ +10% 8.5% 7% 6% 650.12 --- : 1 + 17.5% $0.9 \pm : 0.8 \pm : 0.7 \pm : 0.6 \pm : 0.6 \pm : 0.6 \pm : 0.6 \pm : 0.8 \pm : 0.8$: 0.5¢ + 15.5% : 14% 12% 10% 8.5% 650.39 --- : 1 + 12.5%: 0.9 + : 0.8 + : 0.7 + : 0.6 +11% : 10% 8.5% 7% 6% 650.42 --- : 1¢ + 17.5%: 0.9 + : 0.8 + : 0.7 + : 0.6 +0.5€ + 15.5%: 14% : 12% : 10% 650.55---: 17% : 13.5% : 15% : 11.5% : 10% 8.5%

^{1/} Stainless-steel table flatware that was not subject to the tariff-rate quota during Nov. 1, 1959-Oct. 11, 1967.

Table 3.--Knives with folding or non-fixed blades of the types produced by Utica Cutlery Co.: U.S. rates of duty under the Tariff Act of 1930, the initial TSUS rate, and the first and final rates under the Kennedy Round concessions

	:	: Tariff		: U.S. conces : in 1964-67	
TSUS ·	:	: Act		: ence (Ken	
item	Commodity	: of	:effective	First stage,	:Final stage
	:	: 1930	: Aug. 31.	: effective	: effective
	:	:	1963	:Jan. 1, 1968	:Jan. 1, 197
	•	:	•	•	•
	:Knives having folding or	·:	•	:	:
	: non-fixed blades or	:	:	•	:
	: attachments:	:	:	•	•
649.71	: Valued not over 40	:1 $1/4\phi$ ea.	:50%	:45% ad val.	:25% ad val.
	: cents per dozen.	: + 50%	: ad val.	:	:
	:	: ad. val.		:	:
649.73	: Valued over 40 cents	:5¢ ea. +	:50%	:45% ad val.	:25% ad val.
	: but not over 50	: 50 %	: ad val.	: ·	••
			:	•	:
649.75	_				:25% ad val.
	: but not over \$1.25	: 55 %	: ad. val.	:	:
*	: per dozen.	: ad val.	•	:	:
649.77	and the second s				:4.5¢ ea. +
	: not over \$3 per			: 24.5%	: 13.5%
	: dozen.	: ad val.			: ad val.
649.79				:11.2¢ ea. +	
	: dozen but not over				: 12.5%
	: \$6 per dozen.	: ad val.	: ad val.	: ad val.	: ad val.
	: Valued over \$6 per	•	:	:	:
	: dozen:	•	:	:	:
649.81					
	: ornamented or dec-				
	: orated with etch-	: ad val.	: ad val.	:	: ad val.
	: ings or gilded	•	:	:	:
٥	designs, or both.		•	:	:
649.83	: Other				
	:				: 13.5%
() - O-	:				: ad val.
	:Blades, handles, and	:11¢_ea. +	:5.5¢ ea.	:4.95¢ ea. +	
	: other parts of the	: 55%	: + 27.5%	: 24.5%	: 13.5%
	: foregoing knives.	: ad val.	: ad val.	: ad val.	: ad val.
		:		<u>:</u>	•
Source	e: Compiled from documer	ite of the II	C Toriff	Commiggion	

Source: Compiled from documents of the U.S. Tariff Commission.

Table 4.--Fixed blade cutlery, kitchen tools, and bottle caps of the types produced by Utica Cutlery Co.: U.S. rates of duty under the Tariff Act of 1930, the initial TSUS rate, and the first and final rates under the Kennedy Round concessions

knives. 45% ad 12.5% 24 24 24 24 24 24 24 2			 	•	·II G	
Second State Seco		•	Tariff			
Strives (except table and 1930 1930 1968	TSUS :	: Commodit:		rate	: ence (Kenr	edy Round)
Knives (except table and folding-blade knives) and cleavers, with or without their handles: 15% ad +10% 9% ad val. 5% ad val. 15% ad +10% 9% ad val. 5% ad val. 15% ad +10% 9% ad val. 5% ad val. 15% ad +10% 9% ad val. 5% ad val. 15% ad val. 15% ad val. 15% ad val. 15% ad 17.5% 15.5% ad 15% ad val.	item :	Commodity		•	First stage	:Final stage
Knives (except table and			: 1930		: effective	: effective
Knives (except table and folding-hade knives) and cleavers, with or without their handles: 15% ad			:	:	:Jan. 1, 1968	Jan. 1, 1972
folding-blade knives		Knives (except table and	:	:	•	:
and cleavers, with or : without their handles::	:		:		•	•
650.01 : Without their handles : 6\$ ea. + 0.92\$ ea. 0.8\$ ea. + 0.46\$ ea. + 5\$ ad val. val. ad val. 2\$ ea. + 5\$ ad val. 2\$ ea. + 10\$ ea. + 5\$ ad val.	:			:	· :	:
		without their handles:	:	:	:	:
	650.01 :	Without their handles		:0.92¢ ea.	:0.8¢ ea. +	:0.46¢ ea. +
18\$\text{deal}	:		: 45% ad)	: + 10%	: 9% ad val.	: 5% ad val.
15% ad 17.5% 15.5% ad 1.5% ad 17.5% 15.5% ad 17.5%	:		- ' 1/	: ad val.	:	:
1.	:			:	:	:
650.03 : Cleavers with their	•			:	:	:
handles.	650.03	Cleavers with their		:	:	:
Knives with rubber or plastics handles:	:					
Knives with rubber or	:					
	:	Knives with rubber or	:	. au vai.	. var.	. var.
knives. 45% ad 12.5% 24 24 24 24 24 24 24 2	• :		:		•	•
Knives. 45% ad 12.5%	650.1540:		:8¢ ea. +	:2¢ ea. +	: 2/	: 2/
	:	knives.			: <u>=</u> /	. <i>⊆/</i> :
their handles. : 45% ad : 17.5% : 15.5% ad : 8.5% ad : val. : ad val. : val. : val. : da val. : val. : val. : da val. : val. : val. : da val. : val. : val. : val. : da val. : va	:		: val.		:	:
val. ad val.	650.17 :		:8¢ ea. +	:4¢ ea. +	:3.5¢ ea. +	:2¢ ea. +
## Standard	:	their handles.				: 8.5% ad
650.19 : Hunting knives with wood handles. : 45% ad : 12.5% : 11% ad : 6% ad val. : val. : ad val. : val. : ad val. : val. : 2¢ ea. + :1.8¢ ea. + :0.5¢ ea. + :550.2160:) Other including kit—: 2¢ ea. + :1¢ ea. + :0.9¢ ea. + :0.5¢ ea. + :550.2160:) chen and butcher : 45% ad) : 17.5% : 15.5% ad : 8.5% ad : knives. : val.) : ad val. : 5% ad val. : 5% ad val. : 5% ad val. :	:		: val.	: ad val.	: val.	: val.
wood handles.	(50.10		:	:	:	:
Section Sect	650.19 :					
550.21\()(1) Other including kit- \(2\phi \ ea. + \) \(1\phi \ ea. + \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	:	wood nandles.				: 6% ad val.
550.2160:) chen and butcher : 45% ad) : 17.5% : 15.5% ad : 8.5% ad knives. : val.) ₁ /: ad val.: val. : val. : val. : 28¢ ea. +) : : 45% ad) : val. : : : : : : : : : : : : : : : : : : :	650 21 <i>h</i> 0.) Other including bit			-	:
knives. val. 1 ad val. val. val.						
18¢ ea. +) 1 1 1 1 1 1 1 1 1	:	,				*.*
## 15% ad) 150 150 15% ad 15% a	•		- : : - /	. au vai.	· ART.	· val.
Forks, spoons, and ladles: Forks: Fo	:			:	•	•
Forks: Forks:	:			· :	•	• •
### Standard	:		:	:	•	• •
for kitchen or table: 45% ad): +10%: 9% ad val.: 5% ad val. val. ad val.: ad val.:	:		:	:	:	:
ware. val. decomposed decomposed val. decomposed decomposed val. decomposed decomposed val. val. val. decomposed val. v	550.31 :			:0.92¢ ea.	:0.8¢ ea. +	:0.4¢ ea. +
: :8¢ ea. + : : : : : : : :	:					: 5% ad val.
## 15% ad)	:			: ad val.	:	:
With their handles(ex-: cept table forks): : : : : : : : : :	:			:	:	•
With their handles(ex-: cept table forks):	:			:		•
Cept table forks :		With their handles(ev-				
Section Sect	:			•	•	•
plastics handles: 45% ad : 12.5% : 11% ad : 6% ad val. val. ad val. val.	550.4540:		• •	:2d:ea + :	1 84 ee +	: :1.¢ es →
## ## ## ## ## ## ## ## ## ## ## ## ##	:					
:Hand tools (including : : : : : : : : : : : : : : : : : : :	:	•	_			. Op au var.
: household implements : : : : : : : : : : : : : : : : : : :	:1	Hand tools (including	:	:		
: of the character of : : : : : : : : : : : : : : : : : :	:	table, kitchen, and	:	:	: ;	•
: hand tools) not spe- : : : : : : : : : : : : : : : : : : :	:		:	: :	:	
: cially provided for, : : : : : : : : : : : : : : : : : : :	:		:	:	;	1
: and metal parts : : : : : : : : : : : : : : : : : : :	:		:	: :	;	
: thereof: : : : : : : : : : : : : : : : : : :	:		. :	: :	: :	:
: Other hand tools of iron: : or steel: : : : : : : : : : : : : : : : : : :	:		:	: ;	:	
: or steel: : : : : : : : : : : : : : : : : : :	:		:	:	:	
51.4720: Table kitchen and	:		:	:	:	
household implements: : val. : : 52.65 : Crown corks and bottle : 30% ad val.:12% ad :10.5% ad :6% ad val. caps of base metal :40% ad , : val. : val.	:		;	:	:	
nousehold implements: : val. : : 52.65 :Crown corks and bottle :30% ad val.:12% ad :10.5% ad :6% ad val. : caps of base metal :40% ad , : val. : val.	171.4720:		40% ad val.		15% ad val.	8.5% ad val.
caps of base metal :40% ad . : val. : val. :	52.65 :	nousenoid implements:		val. :	:	
	:	cans of base metal				0% ad val.
	:	or proc meral .	val. 3/	Λαπ. :	∨ат. :	

^{1/} Dutiable at the rate of 2¢ each + 45% if less than 4 inches in length, exclusive of handle, and 8¢ each + 45% if 4 inches or over in length, exclusive of handle.

2/ Duty rate not affected by trade conference.

3/ Dutiable at the rate of 40% if decorated, enameled, plated, or embossed.

Source: Compiled from official documents of the U.S. Tariff Commission.

Table 5.--Stainless-steel table flatware: Production and sales by U.S. manufacturers, U.S. exports, U.S. imports for consumption, and apparent U.S. consumption, 1965-70, January-June 1970, and January-June 1971

		Sales by U.S.	y U.S. :			: Ratio of	imports
	u.s.	manufacturers	turers :	Importe for	: Apparent	: to-	. !
Period :	produc-	1	••	Consumption	-dumsuoo :	: Apparent	U.S.
••	tion	: Total	: Exports :	mota dimpetros	: tion $1/$	consumb-	produc-
			•		••	: tion	tion
	1,000 dozen	1,000 dozen	1,000 : dozen :	1,000 dozen	1,000 dozen		
	pieces	pieces	pieces :	pieces	pieces	Percent	Percent
:1962	27,409	27,210	334 :	$\frac{2}{8}$,880	2/ 35,756	2/ 24.8	2/ 32.4
1966:				$\frac{2}{9,185}$	_	2/ 23.7	2/ 30.3
1967:	$\frac{3}{2}$, 30,403:	$\frac{3}{2}$ 29,350	$\frac{3}{4}$ 384 :	 4	: 5/	- 5/	5/2
1968				14,872	$: \frac{3}{4}, 4\overline{1}, 238:$	36.1:	56.1
1969	28,032	27,440	: 505 :	25,885		49.0	92.3
:		24,925	450 :	34,428	: 58,899 :	58.4	128.6
JanJune (1970):	6/ 13,387	12,463	225 :	15,923	: 28,161:	56.5:	84.1
JanJune (1971):		10,021	275 :	14,221	: 24,346 :	58.4	136.7
			,				

1/ Sales of domestically produced flatware plus imports less exports. 2/ Data do not include imports in sets of nonquota-type stainless-steel table flatware, because they were not reported separately under the TSUS. Such imports are known to be negligible.

These manufacturers accounted for 7.5 percent of the quantity and 6.7 percent of the value of sales 3/ U.S. production and sales exclude data for 4 manufacturers that did not submit questionnaires. in 1966.

4/ Available data are known to be inaccurate. It is estimated that imports in 1967 were at least as large as those in 1966.

Partly estimated. 5/ Not available. 6/ Partly estimat

Source: Compiled from data submitted to the U.S. Tariff Commission by U.S. producers and importers of stainless-steel table flatware and from official statistics of the U.S. Department of Commerce.

Table 6.--Stainless-steel table flatware: U.S. imports for consumption, by sources, 1965-70, January-September 1970, and January-September 1971

					<u> </u>			
Source :	1966 <u>1</u> /	: : 1967 <u>1</u> /	: : : : : : : : : : : : : : : : : : :	: 1969 : :	1970 : :	Jan : Sept. : 1970 :	Jan Sept. 1971	
	Quantity (1,000 dozen pieces)							
•		•	: :	 :	:	:		
Japan:	7,068	2/	: 10.150:	17.563:	22,594:	15,657:	12,177	
Taiwan:	1,029	$= \overline{2}/$: 2,022:	3,206:	4,930:	3,166:	5,393	
Republic of Korea:		2/ 2/ 2/ 2/ 2/ 2/ 2/ 2/ 2/ 2/	: 1,275:	2,532:	4,080:	2,846:	2,946	
Hong Kong:		$: \overline{2}/$: 94:	1,064:	1,267:	1,111:	336	
Netherlands:	84	$\cdot \frac{\overline{2}}{}$: 547:	473:	1,041:	907:	255	
West Germany:	73	: <u>2</u> /	: 127:	160:	60:	105:	27	
Italy:	66	$: \overline{2}/$: 109:	75:	12:	47:	4	
United Kingdom:	36	$: \overline{2}/$: 149:	277:	113:	100:	199	
Austria:	31	$: \overline{2}/$: 13:	6:	7:	3:	3/	
Sweden:	12	$= \overline{2}/$: 20:	12:	4:	11:	5	
Denmark:	8	: <u>2</u> /	: 13:	21:	7:	17:	4	
Nansei and Nanpo Islands:	: -		: -:	-:	120:	124:	· -	
All other:		$= \frac{\overline{2}}{2}$: 353:	496:	194:	172:	238	
Total:	9,185	$:\frac{2}{7,807}$: 14,872:	25,885:	34,428:		21,584	
:	Value (1,000 dollars)							
· · · · · · · · · · · · · · · · · · ·			r) surav	,000 001	i i ais j			
;	•	:	:	:	:	;		
Japan		: 4/	: 12,305:	-		20,815:	16,287	
Taiwan		$\frac{2}{2}$: 1,421:	- ·	-	2,437:	4,006	
Republic of Korea:		$\frac{2}{3}$: 984:			2,617:	2,526	
Hong Kong		$\frac{2}{3}$: 100:	•		1,225:	387	
Netherlands		$: \frac{2l}{2}$: 1,068:	-		2,034:	470	
West Germany		$\frac{2}{3}$: 731:	and the second second		729:	201	
Italy:		$: \frac{2}{2}$: 371:	234:			11	
United Kingdom:		$: \frac{2}{2}$: 300:	·			312	
Austria		$\frac{2}{2}$: 58:			15:	2	
Sweden		: 2/ : 2/ : 2/ : 2/ : 2/ : 2/ : 2/ : 2/	: 117:	· -			39	
	71	: <u>2/</u>	: 134:	172:	32:	144:	19	
Denmark								
Nansei and Nanpo Islands:	: -		: -:			,	· -	
	: - : 327	$: \overline{2}/$: -: : 552: : 18,141:	663:	1,185:	463:	146	

^{1/} The value of imports includes estimates for the value of quota-type stainlesssteel table flatware imported in sets. The value of such sets is not separately reported in official statistics.

Data exclude the quantity and value of nonquota-type stainless-steel flatware imported in sets because they are not separately reported in official statistics. Such imports are known to be negligible.

^{2/} U.S. Department of Commerce data for 1967 on general imports (i.e., imports entered for immediate consumption plus entries into bonded warehouses) show imports

Footnotes for table 6--Continued

of 9,500 thousand dozen pieces, whereas imports for consumption (i.e., imports for immediate consumption plus withdrawals from warehouses amounted to 7,800 thousand dozen (as shown in this table)). Analysis of available data indicated that virtually all of the difference between general imports and imports for consumption--1,700 thousand dozen pieces--was withdrawn from warehouses during the period October-December 1967 but was not so recorded in official statistics. Data by individual sources are not shown for 1967 because of this discrepancy; the total quantity imported for consumption in 1967 probably amounted to close to 9,500 thousand dozen pieces, valued at approximately 11 million dollars.

3/ Less than 500 dozen pieces.

Source: Compiled from official statistics of the U.S. Department of Commerce, except as noted.

Table 7.--Knives with folding or nonfixed blades (pocketknives), fixed blade (kitchen) cutlery, kitchen tools, and bottle caps of the types produced by Utica Cutlery Co.: U.S. imports for consumption, 1966-70 and January-April 1971

	V						
•	Knives with			:		:	
Period :	folding or	:	Fixed blade	:	Kitchen	:	Bottle
:	nonfixed	:	cutlery	:	tools $\frac{1}{}$:	caps
•	blades	:		:		:	r
· • • • • • • • • • • • • • • • • • • •	Quan	tit	y (1,000 do	ze	n pieces)		
1066		:		:		:	
1966:	560	:	2,570	:	<u>2</u> /	:	14,593
1967:	533	:	3,305	:	2/	:	18,542
1968:	671	:	4,235	:	2/	:	32,728
1969:	665	:	3,922	:	2/	•	21,200
1970:	699	:	5,346	:	2/ 2/ 2/ 2/	•	40,696
1971 (January-April):	208	:	1,552	:	$\frac{\overline{2}}{2}$:	59,131
: :		Va.	lue (1,000 d	lo]	llars)		
:		:		:		:	· · · · · · · · · · · · · · · · · · ·
1966:	2,075	:	5,143	:	2,010	•	1,197
1967:	2,130	:	6,186		2,361		1,303
1968:	2,771	:	7,724		3,562		1,362
1969:	3,125		8,710		4,384		1,716
1970:	3,502		11,271		5,480		2,031
1971 (January-April):	1,202		3,751		1,663		882
:		:		:	-	:	

^{1/} Includes a wide variety of general- and special-purpose kitchen tools; production of kitchen tools by Utica Cutlery is limited to a few general purpose tools such as spatulas and turners.
2/ Not available.

Source: Compiled from official statistics of the U.S. Department of Commerce.