# Major Group 30—RUBBER PRODUCTS

## Industry 3011—TIRES AND INNER TUBES

### Form MC-74A

| Product code | Product | Unit of measure |
|---|---|---|
| | Tires and inner tubes (new): | |
| | Pneumatic tires (casings): | |
| 301101 | Passenger car | Number |
| 301102 | Motorcycle | Number |
| 301103 | Truck and bus (including off-the-road) | Number |
| 301104 | Airplane | Number |
| 301105 | Tractor and implement | Number |
| 301106 | Industrial | Number |
| 301107 | Bicycle casings and single tube tires | Number |
| | Inner tubes: | |
| 301108 | Passenger car | Number |
| 301109 | Motorcycle | Number |
| 301110 | Truck and bus (including off-the-road) | Number |
| 301111 | Airplane | Number |
| 301112 | Tractor and implement | Number |
| 301113 | Industrial | Number |
| 301114 | Bicycle | Number |
| | Solid tires: | |
| 301115 | Pressed on industrial and highway (cured to a band base which to mount is pressed on the felloe band of a wheel) | Number |
| 301116 | Cured on industrial (2.00" or larger which are cured on a wheel) | Number |
| 301117 | All other solids (2.00" or larger excluding hand lawnmower, tricycle, baby carriage, wheelchair, juvenile, etc.) | Number |
| 301118 | Semi-pneumatic (2.00" or larger excluding hand lawnmower, tricycle, baby carriage, wheelchair, juvenile, etc.) | Number |

## Industry 3021—RUBBER FOOTWEAR

### Form MC-74A

| Product code | Product | Unit of measure |
|---|---|---|
| | Footwear: | |
| | Canvas: | |
| 302101 | Bals | Pair |
| 302102 | Oxfords | Pair |
| 302103 | Specialty shoes | Pair |
| 302104 | Boots | Pair |
| 302105 | Lumberman and pacs | Pair |
| | Artics and gaiters: | |
| 302106 | Buckle and automatic, except style | Pair |
| 302107 | Style, rubber and cloth | Pair |
| 302108 | Light and heavy rubbers | Pair |

Industry 3031—RECLAIMED RUBBER

Form MC-74A

| Product code | Product | Unit of measure |
|---|---|---|
| 303101 | Reclaimed rubber (any vulcanizable material, except reclaimed residue or "mud", derived from processing or treatment of natural or synthetic (chemical) vulcanized scrap rubber)..... | Pound |
| 303102 | Crumb or ground rubber (grindings of scrap rubber not devulcanized by the pan or digester process. Do not include grinding of unvulcanized factory scrap)..... | Pound |

## Industry 3099—RUBBER INDUSTRIES, NOT ELSEWHERE CLASSIFIED

### Form MC-25K AND MC-74A

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Waterproof clothing (finished): | | |
| | Rainwear and outer garments (raincoats, capes, mackintoshes, etc.): | | |
| 238510 | Men's, youth's, and boys' (see also industry 2385) | Dozen | 74A |
| 238511 | Women's, misses', juniors', and children's (see also industry 2385) | Dozen | 74A |
| 309901 | Factory rebuilt or retreaded tires | Number | 74A |
| 309902 | Camelback | Pound | 74A |
| 309903 | Tire sundries and repair materials | Dollar | 74A |
| | Rubber and synthetic rubber coated fabrics: | | |
| 309904 | Automotive upholstery | Sq. yd. | 74A |
| 309905 | Automotive decking | Sq. yd. | 74A |
| 309906 | Furniture upholstery | Sq. yd. | 74A |
| 309907 | Garment fabrics | Sq. yd. | 74A |
| 309908 | Hospital and crib sheeting | Sq. yd. | 74A |
| 309909 | Shoe and slipper fabrics | Sq. yd. | 74A |
| 309910 | Other rubber and synthetic rubber coated fabrics | Sq. yd. | 74A |
| | Unsupported film: | | |
| | Rubber: | | |
| 309911 | 6 mills and under | Sq. yd. | 74A |
| 309912 | Over 6 mills to 15 mills, inclusive | Sq. yd. | 74A |
| 309913 | Over 15 mills | Sq. yd. | 74A |
| | Rubber and plastic shoe findings: | | |
| 309914 | Soling slabs and toplift sheets | Sq. ft. | 74A |
| | Mechanical rubber goods: | | |
| | Belts and belting: | | |
| 309915 | Conveyor and elevator | Pound | 74A |
| | Transmission: | | |
| 309916 | Flat | Pound | 74A |
| | V-belt: | | |
| 309917 | Motor vehicles (enter here number of units) | Pound | 74A |
| 309918 | Industrial and all other (including standard, notched and segment) | Pound | 74A |
| 309919 | Other belts and belting | Dollar | 74A |
| | Hose: | | |
| | Railroad specification: | | |
| 309920 | Airbrake and air signal | Pound | 74A |
| 309921 | Other | Dollar | 74A |
| | Molded: | | |
| 309922 | Garden | Pound | 74A |
| 309923 | Other | Dollar | 74A |
| | Wrapped: | | |
| 309924 | Handbuilt | Pound | 74A |
| 309925 | Other | Dollar | 74A |
| | Cotton rubber lined: | | |
| 309926 | Fire-specification | Pound | 74A |
| 309927 | Fire-commercial grade | Pound | 74A |
| 309928 | Other | Dollar | 74A |
| 309929 | Gasoline | Pound | 74A |
| 309930 | Other | Dollar | 74A |
| 309931 | Tubing (except reinforced) | Pound | 74A |
| | Packing and gaskets (excluding molded and lathe-cut goods): | | |
| 309932 | Packing (for sealing moving parts) | Pound | 74A |
| 309933 | Gaskets (for sealing non-moving parts) | Dollar | 74A |
| 309934 | Jar rings[1] | Gross | 74A |
| 309935 | Rubber and friction tape | Pound | 74A |

See footnote at end of table.

Industry 3099—RUBBER INDUSTRIES, NOT ELSEWHERE CLASSIFIED—Continued

Form MC-25K AND MC-74A

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Mechanical rubber goods—Continued | | |
| 309936 | Insulation products (heat, electrical, and others) | Pound | 74A |
| | Molded and extruded goods: | | |
| 309937 | Molded industrial goods (excluding sponge and hard rubber) | Pound | 74A |
| 309938 | Extruded industrial goods (except tubing) | Pound | 74A |
| 309939 | Solid and cushion tires and tiring (less than 2.00" including juvenile, toy, baby carriage, etc.) | Dollar | 74A |
| | Rolls and platens, solid and covered: | | |
| 309940 | Printers' rolls | Dollar | 74A |
| 309941 | Other rolls and platens | Dollar | 74A |
| 309942 | Other mechanical goods | Dollar | 74A |
| 309943 | Flooring (tile or sheet), rubber | Sq. ft | 74A |
| 309944 | Mats and matting, rubber | Dollar | 74A |
| | Hard rubber goods, except druggist sundries: | | |
| 309945 | Battery jars, boxes and parts | Dollar | 74A |
| 309946 | Combs (not blanks) | Gross | 74A |
| 309947 | Mouthpieces for pipes, and cigar and cigarette holders | Dollar | 74A |
| 309948 | Other hard rubber goods, except druggist sundries | Dollar | 74A |
| | Druggist and medical sundries (except gloves): | | |
| 309949 | Water bottles, fountain syringes and combinations | Dozen | 74A |
| 309951 | Ice bags and caps | Dozen | 74A |
| 309950 | Nipples and pacifiers | Gross | 74A |
| 309952 | Other (including prophylactics, medical, dental and surgical hard rubber) | Dollar | 74A |
| | Gloves, rubber: | | |
| 309953 | Household | Doz. prs | 74A |
| 309954 | Surgeons' | Doz. prs | 74A |
| 309955 | Electricians' | Doz. prs | 74A |
| 309956 | Other (including dipped and rubberized work gloves) | Dollar | 74A |
| 309957 | Bathing caps | Dozen | 74A |
| 309958 | Baby pants | Dozen | 74A |
| 309959 | Aprons, bibs, dress shields, etc | Dollar | 74A |
| 309960 | Rubber thread (bare and covered) | Pound | 74A |
| 309961 | Rubber cement (for sale as such) | Gallon | 74A |
| 309962 | Balloons (toy and advertising) | Gross | 74A |
| 309963 | Stationers' rubber bands | Pound | 74A |
| 309964 | Erasers, except pencil plugs | Pound | 74A |
| 309965 | Balls, rubber, except tennis, bowling, and golf | Dollar | 74A |
| | Sponge rubber: | | |
| | Latex foam: | | |
| 309966 | Automobile seating | Pound | 74A |
| 309967 | Upholstery | Pound | 74A |
| 309968 | Mattresses | Number | 74A |
| 309969 | Other | Dollar | 74A |
| 309970 | Chemically blown sponge | Pound | 74A |
| 309971 | Toys, rubber, except balloons, balls, and dolls | Dollar | 74A |
| 309972 | Other rubber products, not elsewhere classified | Dollar | 74A |
| 309973 | Gutta-percha products | Dollar | 74A |
| | Sealing rings, rubber: | | |
| 309974 | Shoulder seal jar rings | Gross | 25K |
| 309975 | Top seal jar rings | Gross | 25K |

Industry 3099—RUBBER INDUSTRIES, NOT ELSEWHERE CLASSIFIED—Continued

Form MC-25K AND MC-74A

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Rubber and plastic shoe findings (see 309914): | | |
| [2]309976 | Heels | Pair | 74A |
| [2]309977 | Soles | Pair | 74A |

[1] Jar rings (309934) should be broken down into shoulder seal (309974) and top seal (309975) jar rings.

[2] Code 313125 (rubber & plastic shoe heels) printed on MC-74A should be changed to 309976; and code 313126, to 309977.

## Industry 3111—LEATHER TANNING AND FINISHING

Form MC-11B

| Product code | Product | Unit of measure |
|---|---|---|
| | Cattle hide and kip side leathers: | |
| | Grains: | |
| | Sole leather: | |
| 311101 | Vegetable tanned (backs, bends, sides) | Pound |
| 311102 | Chrome or retan (backs, bends, sides) | Pound |
| 311103 | Heads, bellies, shoulders, etc. | Pound |
| 311104 | Welting leather | Pound |
| | Belting leather: | |
| 311105 | Curried (butts, butt bends) | Pound |
| 311106 | Shoulders | Pound |
| 311107 | Mechanical leather (sides) | Pound |
| 311108 | Harness leather (sides, backs) | Pound |
| 311109 | Collar, skirting, lace, and latigo leather (sides) | Pound |
| 311110 | Bag, case, and strap leather (sides) | Square foot |
| 311111 | Upholstery leather—top grains and machine buffs (hides) | Square foot |
| 311112 | Upper leather, excluding patent (sides) | Square foot |
| 311113 | Patent leather (sides) | Square foot |
| 311114 | Glove leather, excluding athletic (sides) | Square foot |
| 311115 | Garment leather, (sides) | Square foot |
| 311116 | Flat leather, handbag leather, and other fancy leather (sides) | Square foot |
| 311117 | Other grains, including leather for athletic goods and rawhide products (specify kind) | Square foot |
| | Finished splits (including deep buffs and buffings): | |
| 311118 | Bottom stock | Square foot |
| 311119 | Upper | Square foot |
| 311120 | Lining | Square foot |
| 311121 | Glove | Square foot |
| 311122 | Garment | Square foot |
| 311123 | Upholstery, including beef buffs | Square foot |
| 311124 | Other, including fancy (specify kind) | Square foot |
| | Calf and whole kip leathers: | |
| 311125 | Upper (skins) | Square foot |
| 311126 | Lining (skins) | Square foot |
| 311127 | Fancy (skins) | Square foot |
| 311128 | Other, including leather for helmets, textile and roller goods, and athletic goods (specify kind) | Square foot |
| | Goat and kid leathers: | |
| 311129 | Upper (skins) | Square foot |
| 311130 | Lining (skins) | Square foot |
| 311131 | Glove (skins) | Square foot |
| 311132 | Garment (skins) | Square foot |
| 311133 | Other, including fancy (specify kind) | Square foot |
| | Cabretta: | |
| 311134 | Upper (skins) | Square foot |
| 311135 | Glove (skins) | Square foot |
| 311136 | Garment (skins) | Square foot |
| 311137 | Other, including lining and fancy (specify kind) | Square foot |
| | Sheep and lamb leathers: | |
| 311138 | Upper (skins) | Square foot |
| 311139 | Lining (skins) | Square foot |
| 311140 | Fancy (skins) | Square foot |
| 311141 | Glove (skins) | Square foot |
| 311142 | Garment (skins) | Square foot |
| 311143 | Skivers | Square foot |
| 311144 | Fleshers, including chamois | Square foot |

## Industry 3111—LEATHER TANNING AND FINISHING—Continued

### Form MC-11B

| Product code | Product | Unit of measure |
|---|---|---|
| | Sheep and lamb leathers—Continued | |
| 311145 | Textile and roller (skins) | Square foot |
| 311146 | Other, including athletic (specify kind) | Square foot |
| 311147 | Shearlings (skins) | Square foot |
| | Horse, colt, mule, ass, and pony leathers: | |
| 311148 | Sole | Square foot |
| 311149 | Upper | Square foot |
| 311150 | Glove | Square foot |
| 311151 | Garment | Square foot |
| 311152 | Other, including lining and athletic, as baseball gloves (specify kind) | Square foot |
| 311153 | Kangaroo and wallaby leather (skins) | Square foot |
| 311154 | Deer and elk leathers | Square foot |
| 311155 | Reptile leather | Square foot |
| 311156 | Aquatic leather (shark, seal, walrus, and other) | Square foot |
| 311157 | Pig and hog leathers, including peccary, carpincho, bacon rind and strips, etc. | Square foot |
| 311158 | Other animals (specify animal and whether upper, glove, fancy, etc.) | Square foot |

## Industry 3121—INDUSTRIAL LEATHER BELTING AND PACKING

### Form MC-11A

| Product code | Product | Unit of measure |
|---|---|---|
| | Leather belting: | |
| 312101 | Flat | Pound |
| 312102 | Other (specify kind) | Dollar |
| 312103 | Leather packings (see also industry 3293) | Dollar |
| 312104 | Leather oil and grease retainers (including seals) | Dollar |
| 312105 | Leather washers | Dollar |
| 312106 | Textile leathers (aprons, picker leathers, mill strapping, etc.) | Dollar |
| 312107 | Other products made wholly or partly of leather (specify kind) | Dollar |

## Industry 3131—BOOT AND SHOE CUT STOCK AND FINDINGS

Form MC-12A

| Product code | Product | Unit of measure |
|---|---|---|
| | Cut stock: | |
| | Outersoles: | |
| 313101 | Leather | Dozen pair |
| 313102 | Other than leather[1] (see also industry 3099) | Dozen pair |
| | Midsoles: | |
| 313103 | Leather | Dozen pair |
| 313104 | Other than leather[1] (see also industry 3099) | Dozen pair |
| | Heels: | |
| 313105 | Leather | Dozen pair |
| 313106 | Other than leather[2] (see also industry 3099) | Dozen pair |
| | Heel lifts and top lifts: | |
| 313107 | Leather | Dozen pair |
| 313108 | Other than leather | Dozen pair |
| | Counters: | |
| 313109 | Leather | Dozen pair |
| 313110 | Other than leather | Dozen pair |
| 313111 | Box toes | Dozen pair |
| 313112 | Taps | Dozen pair |
| 313113 | Uppers (vamps, quarters, tips, tongues, etc.) | Dollar |
| | Other cut stock: | |
| 313114 | Leather (specify kind) | Dollar |
| 313115 | Other than leather (specify kind) | Dollar |
| | Findings: | |
| | Platforms: | |
| 313116 | Wood | Dozen pair |
| 313117 | Other than wood (specify kind) | Dozen pair |
| 313118 | Wood heel blocks, made for sale as such | Dozen pair |
| | Finished wood heels: | |
| 313119 | Manufactured complete in own plant | Dozen pair |
| 313120 | Finished from purchased blocks | Dozen pair |
| | Shanks: | |
| 313121 | Metal | Dozen pair |
| 313122 | Other than metal | Dozen pair |
| 313123 | Welting (equivalent 1/2 inch wide) | Linear yard |
| 313124 | Other findings (except rubber and plastic) (specify kind) | Dollar |

[1] Includes rubber and plastic soles, which is coded 309977.
[2] Includes rubber and plastic heels, which is coded 309976.

Industry 3141—FOOTWEAR (EXCEPT HOUSE SLIPPERS AND RUBBER FOOTWEAR)

Form MC-68A

| Product code | Product | Unit of measure |
|---|---|---|
| | Dress and work shoes: | |
| | Men's dress, including moccasin-type dress shoes (sizes 5 and over): | |
| 314101 | Welted, including Silhouwelt | Pair |
| 314102 | McKay, including Littleway | Pair |
| 314103 | Other construction (specify methods) | Pair |
| 314104 | Total men's dress shoes including moccasin-type (size 5 and over) | Pair |
| | Men's work, including moccasins (sizes 5 and over): | |
| 314105 | Welted, including Silhouwelt | Pair |
| 314106 | McKay, including Littleway | Pair |
| 314107 | Wood or metal fastened | Pair |
| 314108 | Other construction (specify methods) | Pair |
| 314109 | Total men's work shoes including moccasins (sizes 5 and over) | Pair |
| | Youths' and boys' (sizes 8 to 2 and 1 to 6): | |
| 314110 | Welted, including Silhouwelt | Pair |
| 314111 | McKay, including Littleway | Pair |
| 314112 | Wood or metal fastened | Pair |
| 314113 | Stitchdown | Pair |
| 314114 | Other construction (specify methods) | Pair |
| 314115 | Total youths' and boys' shoes (sizes 8 to 2 and 1 to 6) | Pair |
| | Women's, including sandal-type dress shoes, (sizes 2 1/2 and over): | |
| 314116 | Welted, including Silhouwelt | Pair |
| 314117 | McKay, including Littleway | Pair |
| 314118 | Cemented, excluding slip-lasted | Pair |
| 314119 | Slip-lasted | Pair |
| 314120 | Other construction (specify methods) | Pair |
| 314121 | Total women's dress shoes, including sandal-type dress shoes (sizes 2 1/2 and over) | Pair |
| | Misses', including sandal-type dress shoes (sizes 12 1/2 to 3): | |
| 314122 | Welted, including Silhouwelt | Pair |
| 314123 | McKay, including Littleway | Pair |
| 314124 | Stitchdown | Pair |
| 314125 | Cemented, excluding slip-lasted | Pair |
| 314126 | Slip-lasted | Pair |
| 314127 | Other construction (specify methods) | Pair |
| 314128 | Total misses' dress shoes, including sandal-type (sizes 12 1/2 to 3) | Pair |
| | Children's (sizes 8 1/2 to 12): | |
| 314129 | Welted, including Silhouwelt | Pair |
| 314130 | Stitchdown | Pair |
| 314131 | Cemented, excluding slip-lasted | Pair |
| 314132 | Slip-lasted | Pair |
| 314133 | Other construction (specify methods) | Pair |
| 314134 | Total children's shoes (sizes 8 1/2 to 12) | Pair |
| | Infants' (sizes 4 1/2 to 8): | |
| 314135 | Welted, including Silhouwelt | Pair |
| 314136 | Stitchdown | Pair |
| 314137 | Cemented, excluding slip-lasted | Pair |
| 314138 | Other construction (specify methods) | Pair |
| 314139 | Total infants' shoes (sizes 4 1/2 to 8) | Pair |
| | Babies' (sizes 0 to 4): | |
| 314140 | Welted, including Silhouwelt | Pair |
| 314141 | Turned | Pair |
| 314142 | Stitchdown | Pair |
| 314143 | Other construction (specify methods) | Pair |
| 314144 | Total babies' shoes (sizes 0 to 4) | Pair |

Industry 3141—FOOTWEAR (EXCEPT HOUSE SLIPPERS AND RUBBER FOOTWEAR)—Con.

Form MC-68A

| Product code | Product | Unit of measure |
|---|---|---|
| | Athletic shoes (footwear for sports and games—Baseball, basketball, bowling, boxing, fencing, football, golf, skating, skiing, soccer, softball, track and field, wrestling, etc.): | |
| 314145 | Men's, youths', and boys' | Pair |
| 314146 | Women's, misses', and children's | Pair |
| | Playshoes: | |
| 314147 | Men's, youths', and boys' | Pair |
| | Women's and misses', including non-dress type sandals: | |
| 314148 | Welted, including Silhouwelt | Pair |
| 314149 | McKay, including Littleway | Pair |
| 314150 | Cemented, excluding slip-lasted | Pair |
| 314151 | Slip-lasted | Pair |
| 314152 | Other construction (specify methods) | Pair |
| 314153 | Total women's and misses' playshoes, including non-dress type sandals | Pair |
| 314154 | Children's | Pair |
| 314155 | Infants' and babies' | Pair |

Industry 3142—HOUSE SLIPPERS

Form MC-68A

| Product code | Product | Unit of measure |
|---|---|---|
| | Slippers for housewear: | |
| | Men's: | |
| 314201 | Welted, including Silhouwelt | Pair |
| 314202 | McKay, including Littleway | Pair |
| 314203 | Turned | Pair |
| 314204 | Stitchdown | Pair |
| 314205 | Cemented, excluding slip-lasted | Pair |
| 314206 | Slip-lasted | Pair |
| 314207 | Other construction (specify methods) | Pair |
| 314208 | Total men's slippers (housewear) | Pair |
| 314209 | Youths' and boys' | Pair |
| | Women's: | |
| 314210 | McKay, including Littleway | Pair |
| 314211 | Turned | Pair |
| 314212 | Cemented, excluding slip-lasted | Pair |
| 314213 | Slip-lasted | Pair |
| 314214 | Other construction (specify methods) | Pair |
| 314215 | Total women's slippers (housewear) | Pair |
| 314216 | Misses' | Pair |
| 314217 | Children's | Pair |
| 314218 | Infants' and babies' | Pair |

## Industry 3151—DRESS AND SEMI-DRESS LEATHER GLOVES [1]

Form MC-67D

| Product code | Product | Unit of measure |
|---|---|---|
| | Gloves and mittens, dress and semi-dress, leather: | |
| | Men's and boys': | |
| 315101 | Table cut | Dozen pair |
| 315102 | Pattern and pulldown | Dozen pair |
| 315103 | Block cut | Dozen pair |
| | Women's, misses', and children's: | |
| 315104 | Table cut | Dozen pair |
| 315105 | Pattern and pulldown | Dozen pair |
| 315106 | Block cut | Dozen pair |

[1] For fabric dress and semi-dress gloves, see industries 2244 and 2381.

## Industry 3152—LEATHER WORK GLOVES AND MITTENS [1]

Form MC-67D

| Product code | Product | Unit of measure |
|---|---|---|
| | Gloves and mittens, work, leather: | |
| 315201 | Welders' | Dozen pair |
| 315202 | All-grain, except welders' | Dozen pair |
| 315203 | All-split, except welders' | Dozen pair |
| 315204 | Grain and split, except welders' | Dozen pair |

[1] For fabric work gloves, see industries 2255 and 2382.

## Industry 3161—SUITCASES, BRIEFCASES, BAGS, TRUNKS, AND OTHER LUGGAGE

Form MC-71A

| Product code | Product | Unit of measure |
|---|---|---|
| | Luggage: | |
| | Women's hand luggage (overnight, week-end, pullman, and fitted cases): | |
| 316101 | All-leather and chiefly leather | Number |
| 316102 | Chiefly non-leather | Number |
| | Women's other hand luggage (cosmetic cases, train boxes, hat and shoe boxes, etc.): | |
| 316103 | All-leather and chiefly leather | Number |
| 316104 | Chiefly non-leather | Number |
| | Men's two-suiters, gladstones, suit cases, and end-opening wardrobe cases: | |
| 316105 | All-leather and chiefly leather | Number |
| 316106 | Chiefly non-leather | Number |
| | Men's club and overnight bags: | |
| 316107 | All-leather and chiefly leather | Number |
| 316108 | Chiefly non-leather | Number |
| | Occupational luggage cases (physicians', sample, instrument, etc.): | |
| 316109 | All-leather and chiefly leather | Number |
| 316110 | Chiefly non-leather | Number |
| | Trunks, hand trunks, and lockers: | |
| 316111 | All-leather and chiefly leather | Number |
| 316112 | Chiefly non-leather | Number |
| | Brief cases: | |
| 316113 | All-leather and chiefly leather | Number |
| 316114 | Chiefly non-leather | Number |
| 316115 | School bags | Number |
| 316116 | Dressing cases | Number |

## Industry 3171—WOMEN'S HANDBAGS AND PURSES

Form MC-71A

| Product code | Product | Unit of measure |
|---|---|---|
| | Women's handbags: | |
| 317101 | All-leather and chiefly leather | Number |
| 317102 | Chiefly non-leather | Number |

## Industry 3172—SMALL LEATHER GOODS

Form MC-71A

| Product code | Product | Unit of measure |
|---|---|---|
| | Billfolds and wallets: | |
| 317201 | All-leather and chiefly leather | Number |
| 317202 | Chiefly non-leather | Number |
| 317203 | Key cases | Number |

## Industry 3192—SADDLERY, HARNESS, AND WHIPS

Form MC-71A

| Product code | Product | Unit of measure |
|---|---|---|
| | Saddlery and harness and accoutrements: | |
| 319201 | Harness and harness parts (excluding collars) | Dollar |
| 319202 | Horse collars | Number |
| 319203 | Saddles | Number |

## Industry 3199—LEATHER GOODS, NOT ELSEWHERE CLASSIFIED

Form MC-71A

| Product code | Product | Unit of measure |
|---|---|---|
| 319901 | Leather novelties | Dollar |

Industry 3211—FLAT GLASS

Form MC-77A

| Product code | Product | Unit of measure |
|---|---|---|
| | Sheet (window) glass (include colored and bent sheet glass): | |
| 321101 | Thin glass, including picture glass (less than 16 oz. per square foot)..... | Number of boxes |
| 321102 | Single strength..... | Number of boxes |
| 321103 | Double strength..... | Number of boxes |
| 321104 | Greenhouse glass..... | Number of boxes |
| 321105 | Heavy sheet..... | Number of boxes |
| | Plate glass: | |
| | Untempered (include regular, colored, color clear, heat-absorbing, bent, etc., standard plate glass): | |
| 321106 | Plate, 1/8" and under..... | Square foot |
| 321107 | Plate, 3/16" through 1/4"..... | Square foot |
| 321108 | Plate, over 1/4"..... | Square foot |
| 321109 | Tempered, all thicknesses..... | Square foot |
| | Obscured glass, translucent but not transparent (exclude wire glass): | |
| 321110 | Rolled glass, rough, fluted, figured, etc..... | Square foot |
| 321111 | Colored cathedral, opalescent, and antique glass..... | Square foot |
| | Wire glass: | |
| 321112 | Rough-rolled and obscured..... | Square foot |
| 321113 | Polished..... | Square foot |
| 321114 | Structural opaqued glass (exclude glass block and tile)..... | Square foot |
| 321115 | Multiple-glazed sealed insulating units..... | Square foot |
| 321116 | Other flat glass (specify kind, such as plate glass blank, and indicate unit of measure)..... | |
| 321117 | All other glass products (specify kind)..... | Dollar |
| | Laminated glass (include safety glass) (see also industry 3231): | |
| 323101 | Laminated plate, 1/4" and under..... | Square foot |
| 323102 | Laminated plate, over 1/4"..... | Square foot |
| 323103 | Laminated sheet (window) glass..... | Square foot |
| 323104 | Other laminated glass..... | Square foot |

Industry 3221—GLASS CONTAINERS

Form MC-77C

| Product code | Product | Unit of measure |
|---|---|---|
| | Glass containers: | |
| | Domestic shipments: | |
| | Machine-made: | |
| | Narrow neck: | |
| 322101 | Food | Gross |
| 322102 | Medicinal and health supplies | Gross |
| 322103 | Chemical, household and industrial | Gross |
| 322104 | Toiletries and cosmetics | Gross |
| 322105 | Beverage, returnable | Gross |
| 322106 | Beverage, nonreturnable | Gross |
| 322107 | Beer, returnable | Gross |
| 322108 | Beer, nonreturnable | Gross |
| 322109 | Liquor | Gross |
| 322110 | Wine | Gross |
| | Wide mouth: | |
| 322111 | Food | Gross |
| 322112 | Medicinal and health supplies | Gross |
| 322113 | Chemical, household and industrial | Gross |
| 322114 | Toiletries and cosmetics | Gross |
| 322115 | Packers' tumblers | Gross |
| 322116 | Dairy products | Gross |
| 322117 | Fruit jars | Gross |
| 322118 | Domestic jelly glasses | Gross |
| | Handmade: | |
| 322119 | Perfume and toiletries | Gross |
| 322120 | Other handmade containers | Gross |
| 322121 | Export shipments (all types of containers) | Gross |
| 322122 | Net weight of containers packed (no value) | Thousand pounds |

## Industry 3229—PRESSED AND BLOWN GLASS AND GLASSWARE, NOT ELSEWHERE CLASSIFIED

Form MC-25K AND MC-77C

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Pressed and blown glassware (except containers): | | |
| | Machine-made table, kitchen, art, and novelty glassware (include glassware made by machines with automatic and semi-automatic feeds): | | |
| 322901 | Tumblers, goblets, and other stemware | | |
| 322902 | Tableware (designed for serving food and drink. Exclude tumblers, goblets, and other stemware) | Dozen | 77C |
| 322903 | Kitchenware (designed for preparing and storing food in homes and commercial establishments. Exclude cooking ware) | Dozen | 77C |
| 322904 | Ornamental, decorative, novelty glassware, and smokers' accessories | Dozen | 77C |
| | Cooking ware (heat-resistant, heat-treated, and annealed): | Dozen | 77C |
| | Machine-made: | | |
| 322905 | Custard cups, cake and bread bakers, casseroles, and pie plates | 1,000 pieces | 77C |
| 322906 | Other cooking ware (include top-of-stove ware) | 1,000 pieces | 77C |
| 322907 | Hand and machine-made coffee and beverage makers (complete units only. Exclude tea kettles) | 1,000 pieces | 77C |
| 322908 | Other handmade cooking ware | 1,000 pieces | 77C |
| | Handmade table, art, and novelty glassware: | | |
| | Pressed ware: | | |
| 322909 | Tumblers, goblets, and other stemware | Dozen | 77C |
| 322910 | Tableware (exclude tumblers, goblets, and other stemware) | Dozen | 77C |
| 322911 | Ornamental, decorative, novelty glassware, and smokers' accessories | Dollar | 77C |
| | Blown ware: | | |
| 322912 | Tumblers | Dozen | 77C |
| 322913 | Goblets and other stemware | Dozen | 77C |
| 322914 | Ornamental, decorative, novelty glassware, and smokers' accessories (include ornamental tableware) | Dollar | 77C |
| | Lighting glassware: | | |
| 322915 | Electric-light bulb blanks | Thousand | 77C |
| 322916 | Electronic-tube blanks (radio, X-ray, radar, and special tubes) | Thousand | 77C |
| 322917 | Other electrical discharge tubing, including fluorescent and neon | 1,000 linear ft. | 77C |
| 322918 | Shields and plates for fluorescent lighting fixtures | Dollar | 77C |
| 322919 | Bowls, all types | Dollar | 77C |
| 322920 | Enclosing globes, all types | Dollar | 77C |
| 322921 | Shades, reflectors, and torchiers | Dollar | 77C |
| 322922 | Railroad, marine, and traffic lighting glassware | Dollar | 77C |
| 322923 | Lamp parts | Dollar | 77C |
| 322924 | Lamp chimneys | Dozen | 77C |
| 322925 | Lantern globes (oil and electric) | Dozen | 77C |
| 322926 | Other interior and exterior lighting glassware, not shown above (include oil founts and prisms) | Dollar | 77C |
| | Technical and scientific glassware: | | |
| 322927 | Tubing (exclude fluorescent and industrial tubing) | Pound | 77C |
| 322928 | Insulators, all types | Pound | 77C |
| 322929 | Scientific and laboratory glassware (see also industry 3231) | Dollar | 77C |
| 322930 | Other technical glassware, except electronic tube blanks (include rods and canes, all types) | Dollar | 77C |
| | Other Glassware: | | |
| 322931 | Industrial glassware (include such products as gauge glass, instrument faces, machine parts, industrial tubing, glass knobs, meter covers, pumps, battery jars, etc.) | Dollar | 77C |

322938 Other tubing, cane glass and glass rods for use in the production of electric light bulbs.

## Industry 3229—PRESSED AND BLOWN GLASS AND GLASSWARE, NOT ELSEWHERE CLASSIFIED—Continued

Form MC-25K AND MC-77C

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Pressed and blown glassware (except containers)—Continued | | |
| | Other glassware:—Continued | | |
| 322932 | Glass block, brick, and tile (exclude rolled structural tile) | 1,000 block (8" x 8" x 16" equivalent) | 77C |
| 322933 | Sun-glass lenses and other eye-protective lenses | Thousand | 77C |
| 322934 | Christmas-tree ornaments | Dozen | 77C |
| | All other pressed and blown glassware: | | |
| 322935 | Machine-made (include such products as stationers' ware, marbles, nursery bottles, lantern and searchlight lenses, automotive lenses including sealed beam, ophthalmic lens blanks, optical instrument lens blanks, etc.), (specify kind) | Dollar | 77C |
| 322936 | Handmade (include such products as kitchenware other than cooking ware, stationers' ware and nursery bottles), (specify kind) | Dollar | 77C |
| 322937 | Glass lids for use with lightning type jars | Gross | 25K |

## Industry 3231—GLASS PRODUCTS MADE OF PURCHASED GLASS

Form MC-77B

| Product code | Product | Unit of measure |
|---|---|---|
| 322929 | Scientific and laboratory glassware (see also industry 3229) | Dollar |
| | Laminated glass (include safety glass) (see also industry 3211): | |
| 323101 | Laminated plate, 1/4" and under | Square foot |
| 323102 | Laminated plate, over 1/4" | Square foot |
| 323103 | Laminated sheet (window) glass | Square foot |
| 323104 | Other laminated glass | Square foot |
| | Mirrors—framed and unframed, decorated and undecorated: | |
| 323105 | Plate glass | Square foot |
| 323106 | Other glass | Square foot |
| 323107 | Cutware | Dollar |
| 323108 | Decorated glassware (including bent glassware, engraved, etched, sand-blasted, applied color, etc.) | Dollar |
| 323109 | Watch crystals | Dollar |
| 323110 | Other glass products, such as stained and leaded glass, automobile glass other than safety (cut, beveled, and polished), beveled and polished plate glass, bent plate and sheet glass, etc. (specify kind) | Dollar |

## Industry 3241—CEMENT, HYDRAULIC

Form MC-26A

| Product code | Product | Unit of measure |
|---|---|---|
| 324101 | Portland cement | Barrel of 376 lbs. |
| 324102 | Prepared or mixed hydraulic and masonry cements other than special portlands | Barrel[1] |
| 324103 | Natural, masonry-natural, and puzzolan cements | Barrel[1] |

[1] For this product number of pounds per barrel will be specified.

## Industry 3251—BRICK AND HOLLOW TILE

Form MC-26D

| Product code | Product | Unit of measure |
|---|---|---|
| | Clay construction products: | |
| | Brick (except refractory brick): | |
| | Unglazed brick (common or back-up, and facing): | |
| 325101 | Red burning clays | Thousand standard brick |
| 325102 | Light burning clays | Thousand standard brick |
| 325103 | Other burning clays | Thousand standard brick |
| | Glazed brick: | |
| 325104 | Ceramic glazed | Thousand standard brick |
| 325105 | Salt glazed | Thousand standard brick |
| 325106 | Vitrified paving brick | Thousand standard brick |
| 325107 | Other brick (flooring brick, acid-proof brick, etc.) | Thousand standard brick |
| | Hollow building tile: | |
| 325108 | Unglazed hollow facing tile | Thousand standard brick equivalent |
| | Glazed hollow facing tile: | |
| 325109 | Ceramic glazed | Thousand standard brick equivalent |
| 325110 | Salt glazed | Thousand standard brick equivalent |
| 325111 | Nonload-bearing and load-bearing structural tile | Short ton |
| 325112 | Other hollow building tile (include silo and corn-crib tile) | Short ton |

## Industry 3253—FLOOR AND WALL TILE, EXCEPT QUARRY TILE

Form MC-26D

| Product code | Product | Unit of measure |
|---|---|---|
| 325301 | Glazed floor and wall tile and accessories | Square foot |
| 325302 | Unglazed floor and wall tile and accessories, except quarry tile | Square foot |

## Industry 3254—SEWER PIPE

Form MC-26D

| Product code | Product | Unit of measure |
|---|---|---|
| 325401 | Vitrified sewer pipe and fittings | Short ton |

## Industry 3255—CLAY REFRACTORIES

Form MC-26D

| Product code | Product | Unit of measure |
|---|---|---|
| | Clay refractories: | |
| 325501 | Fire clay brick, standards and special shapes, except superduty | Thousand 9" equiv. |
| 325502 | Superduty fire clay brick, standards and special shapes | Thousand 9" equiv. |
| 325503 | High alumina brick, standards and special shapes (60% $Al_2O_3$ and over, except fused alumina and mullite) | Thousand 9" equiv. |
| 325504 | Insulating fire brick, standards and special shapes | Thousand 9" equiv. |
| 325505 | Ladle brick | Thousand 9" equiv. |
| 325506 | Hot top refractories | Thousand 9" equiv. |
| 325507 | Sleeves, nozzles, runner brick, and tuyeres | Thousand 9" equiv. |
| 325508 | Glass-house pots, tank blocks, upper structure, and floaters | Short ton |
| 325509 | High-temperature bonding mortars | Short ton |
| 325510 | Ground crude fire clay and high alumina material | Short ton |
| 325511 | Plastic refractories (including wet and dry ramming mixtures) | Short ton |
| 325512 | Cast and castables (hydraulic setting) | Short ton |
| 325513 | Other clay refractories (specify kind and unit of measure) | |

## Industry 3259—STRUCTURAL CLAY PRODUCTS, NOT ELSEWHERE CLASSIFIED

Form MC-26D

| Product code | Product | Unit of measure |
|---|---|---|
| 325901 | Drain tile | Short ton |
| 325902 | Terra cotta (architectural) | Short ton |
| 325903 | Quarry tile | Square foot |
| 325904 | Roofing tile | Square (100 sq. ft.) |
| 325905 | Flue lining | Short ton |
| 325998 | ABOVE BRICK | |

## Industry 3261—VITREOUS AND SEMIVITREOUS PLUMBING FIXTURES

Form MC-26J

| Product code | Product | Unit of measure |
|---|---|---|
| 326101 | Vitreous china and glazed earthenware plumbing fixtures (total for the year for all types as reported quarterly on Census Form M51H during 1947) | Dollar |
| 326102 | Vitreous china and glazed earthenware plumbing fixture accessories and fittings (include towel racks, soap cups, etc.) | Dollar |

## Industry 3262—VITREOUS-CHINA TABLE AND KITCHEN ARTICLES

Form MC-26J

| Product code | Product | Unit of measure |
|---|---|---|
| | China and porcelain tableware and kitchenware: | |
| | Tableware (for serving food and drink): | |
| | Hotel or commercial: | |
| 326201 | Decorated | Dozen pieces |
| 326202 | Not decorated | Dozen pieces |
| | Household: | |
| 326207 ~~326307~~ | Decorated | Dozen pieces |
| 326208 ~~326308~~ | Not decorated | Dozen pieces |
| | Kitchenware (for cooking, preparing, and storing food and drink): | |
| 326203 | Hotel or commercial | Dozen pieces |
| ~~326309~~ 326209 | Household | Dozen pieces |

## Industry 3263—FINE EARTHENWARE (WHITEWARE) TABLE AND KITCHEN ARTICLES [1]

Form MC-26J

| Product code | Product | Unit of measure |
|---|---|---|
| | Earthenware tableware and kitchenware: | |
| | Tableware (for serving food and drink): | |
| | Hotel or commercial: | |
| 326307 ~~326204~~ | Decorated | Dozen pieces |
| ~~326205~~ 326308 | Not decorated | Dozen pieces |
| | Household: | |
| 326304 | Decorated | Dozen pieces |
| 326305 | Not decorated | Dozen pieces |
| | Kitchenware (for cooking, preparing, and storing food and drink): | |
| 326309 ~~326206~~ | Hotel or commercial | Dozen pieces |
| 326306 | Household | Dozen pieces |

[1] Stoneware products identical with the earthenware products shown in this industry are listed in industry 3269. The six-digit commodity codes are identical for these products in the two industries. On form MC-26J stoneware products are differentiated from earthenware products by means of check-boxes which are marked by the reporting establishment.

## Industry 3264—PORCELAIN ELECTRICAL SUPPLIES

Form MC-26J

| Product code | Product | Unit of measure |
|---|---|---|
| | Porcelain electrical products: | |
| 326401 | High voltage porcelain products (wet process porcelain) including integral hardware parts | Dollar |
| 326402 | All standard dry process electrical porcelain, including cleats, knobs, tubes, outlet and switch box covers, etc. | Dollar |
| 326403 | All special dry process electrical porcelain including porcelain parts for wiring devices, fuses, circuit breakers, radio receiving sets, spark plugs, etc., and electrical refractory porcelain | Dollar |
| 326404 | Steatite electrical products | Dollar |
| 326405 | Other ceramic electrical products including aluminum oxide and zircon electrical products (specify kind) | Dollar |
| 326406 | Value of metal fittings, if any, that are an integral part of insulators and whose value is included in the value of shipments of porcelain and steatite electrical supplies | Dollar |

## Industry 3265—CHINA DECORATING FOR THE TRADE

Form MC-100

No specific products of this industry are listed on the product schedule. Any products which are classifiable in this industry will be "written in" by the reporting establishment.

## Industry 3269—POTTERY PRODUCTS, NOT ELSEWHERE CLASSIFIED [1]

Form MC-26J

| Product code | Product | Unit of measure |
|---|---|---|
| | Stoneware, tableware and kitchenware: | |
| | Tableware (for serving food and drink): | |
| | Hotel or commercial: | |
| 326307 | Decorated | Dozen pieces |
| 326308 | Not decorated | Dozen pieces |
| | Household: | |
| 326304 | Decorated | Dozen pieces |
| 326305 | Not decorated | Dozen pieces |
| | Kitchenware (for cooking, preparing, and storing food and drink): | |
| 326309 | Hotel or commercial | Dozen pieces |
| 326306 | Household | Dozen pieces |
| | Art, decorative, and novelty pottery ware (include vases, lamp bases, figures, plaques, book ends, garden pottery, ash trays, etc.): | |
| 326901 | China and porcelain | Dollar |
| 326902 | Earthenware and stoneware | Dollar |
| 326903 | Chemical, technical, and industrial pottery ware (include chemical stoneware and porcelain, pyrometer tubes, etc.) | Dollar |
| 326904 | Red unglazed earthenware (flower pots, etc.) | Dollar |

[1] Items 326204-326206 and 326304-326306, shown in this industry, are classified in industry 3263 when made of earthenware. They are listed in the latter industry with identical six-digit commodity codes. On form MC-26J stoneware products are differentiated from earthenware products by means of check-boxes which are marked by the reporting establishment.

## Industry 3271—CONCRETE PRODUCTS

Form MC-26B

| Product code | Product | Unit of measure |
|---|---|---|
| | Pre-cast concrete products: | |
| | Block: | Single block in terms of 8" x 8" x 16" equivalent |
| 327101 | Light-weight aggregate (cinder, expanded slag, etc.) | |
| 327102 | Heavy-weight aggregate | |
| 327103 | Brick | Thousand brick |
| | Roof and floor units: | |
| 327104 | Slabs and tile | Square foot |
| 327105 | Joists and beams | Linear foot |
| 327106 | Cast stone (products for architectural purposes such as window sills, lintels, ashlar, coping, posts, ornamental columns, interior facings, and other trim) | Dollar |
| | Pipe: | |
| 327107 | Culvert pipe | Short ton |
| | Sewer pipe: | |
| 327108 | Reinforced | Short ton |
| 327109 | Nonreinforced | Short ton |
| 327110 | Pressure pipe | Short ton |
| 327111 | Irrigation pipe | Short ton |
| 327112 | Other (such as drain tile and conduits) | Short ton |
| 327113 | Burial vaults and boxes | Number |
| 327114 | Silo staves | Number |
| 327115 | Laundry trays | Number |
| 327116 | Other products (such as piling, posts and poles, crossing slabs, garden furniture, storage and septic tanks, catch basin covers, shower receptors, gravestones, and prefabricated housing units), (specify kind) MODERCRETE WALL PANEL, CHIMNEY BLOCKS | Dollar |

## Industry 3272—GYPSUM PRODUCTS

Form MC-26G

| Product code | Product | Unit of measure |
|---|---|---|
| 327201 | Industrial plasters | Short ton |
| 327202 | Building plasters and prefabricated building materials | Short ton |

## Industry 3274—LIME

Form MC-26A

| Product code | Product | Unit of measure |
|---|---|---|
| | Lime: | |
| 327401 | Quicklime (include dead-burned dolomite) | Short ton |
| 327402 | Hydrated lime | Short ton |

## Industry 3275—MINERAL WOOL

Form MC-26C

| Product code | Product | Unit of measure |
|---|---|---|
| | Mineral wool (from rock, slag, or glass): | |
| | Structural insulation (for insulating homes, commercial and industrial buildings for human comfort): | |
| 327501 | Loose wool (shipped as such) | Short ton |
| 327502 | Granulated wool | Short ton |
| | Building batts, blankets, and rolls: | |
| 327503 | Full thick (3 inches or more) | 1000 sq. ft. |
| 327504 | Less than 3 inches thick | 1000 sq. ft. |
| | Industrial insulation (for insulating installed industrial equipment such as boilers, hot ducts, etc.): | |
| 327505 | Loose wool (shipped as such) | Short ton |
| 327506 | Granulated wool | Short ton |
| 327507 | Felts and felted products | 1000 bd. ft. |
| 327508 | Industrial batts | 1000 bd. ft. |
| 327509 | Industrial blankets (with wire mesh or other facings) | 1000 bd. ft. |
| 327510 | Blocks and boards | 1000 bd. ft. |
| 327511 | Pipe insulation | 1000 linear ft. |
| 327512 | Acoustical pads and boards | 1000 sq. ft. |
| 327513 | Insulating cements | Short ton |
| | Equipment insulation (for installation as integral part of such domestic and commercial equipment as refrigerators, hot water heaters, etc): | |
| 327514 | Loose wool and granulated wool | Short ton |
| 327515 | Batts, felts, and blankets | 1000 bd. ft. |
| 327516 | Blocks | 1000 bd. ft. |
| 327517 | Pipe insulation and insulating cement | Dollar |
| | Exfoliated vermiculite: | |
| | Building insulation: | |
| ~~327518~~ 329901 | Loose fill | 1000 cu. ft. |
| ~~327519~~ 329902 | Aggregate | 1000 cu. ft. |
| ~~327520~~ 329903 | Acoustical | 1000 cu. ft. |
| | Industrial insulation: | |
| ~~327521~~ 329904 | Loose fill | 1000 cu. ft. |
| ~~327522~~ 329905 | Aggregate | 1000 cu. ft. |
| ~~327523~~ 329906 | High temperature insulation | 1000 cu. ft. |
| 327524 | Other insulating products of mineral wool or exfoliated vermiculite (specify kind and unit of measure | |

[1] All designated units of measure are also to be converted to short tons.

Industry 3281—CUT-STONE AND STONE PRODUCTS

Form MC-26F

| Product code | Product | Unit of measure |
|---|---|---|
| | Marble products: | |
| 328101 | Building stone | (1) |
| 328102 | Monumental stone | (1) |
| 328103 | Other marble products (specify kind) | (1) |
| | Granite products: | |
| 328104 | Building stone | (1) |
| 328105 | Monumental stone | (1) |
| 328106 | Other granite products (specify kind) | (1) |
| | Limestone products: | |
| 328107 | Building stone | (1) |
| 328108 | Other limestone products (specify kind) | (1) |
| | Sandstone products: | |
| 328109 | Building stone | (1) |
| 328110 | Other sandstone products (specify kind) | (1) |
| 328111 | Slate products (specify kind) | (1) |
| | Other stone products (such as basalt, etc., specify kind): | |
| 328112 | Building stone | (1) |
| 328113 | Other (specify kind) | (1) |

[1] For each product, unit of measure usually employed is to be specified.

## Industry 3291—ABRASIVE PRODUCTS

Form MC-27B

| Product code | Product | Unit of measure |
|---|---|---|
| | Nonmetallic abrasives: | |
| | Artificial (synthetic) abrasives: | |
| | Lump (crude): | |
| 329101 | Silicon carbide | Short ton |
| 329102 | Aluminum oxide | Short ton |
| 329103 | Other (include combinations of silicon carbide and aluminum oxide, boron carbide, tungsten carbide, etc.) | Short ton |
| | Sized grains, powders, and flour (include graded products only): | |
| 329104 | Silicon carbide | Short ton |
| 329105 | Aluminum oxide | Short ton |
| 329106 | Other (include combinations of silicon carbide and aluminum oxide, boron carbide, tungsten carbide, etc.) | Short ton |
| | Coated abrasive products (coated or impregnated with artificial abrasive material): | |
| 329107 | Cloth | Ream |
| 329108 | Paper | Ream |
| 329109 | Other (include paper-cloth combinations, wood, cloth wheels, etc.) | Dollar |
| | Bonded abrasive products: | |
| 329110 | Sticks, stones, hones, balls, and brick (exclude refractory brick, floor and stair brick, and similar by-products) | Dollar |
| | Grinding and cutting wheels: | |
| 329111 | Silicon carbide | Dollar |
| 329112 | Aluminum oxide | Dollar |
| 329113 | Other grinding and cutting wheels (include combination of silicon carbide and aluminum oxide) | Dollar |
| 329114 | Other artificial nonmetallic abrasives and abrasive products, including grinding, lapping, and buffing compounds (specify kind) | Dollar |
| | Natural abrasives, except diamonds: | |
| | Sized grains, powders, and flour (include graded products only): | |
| 329115 | Corundum | Short ton |
| 329116 | Emery and garnet | Short ton |
| 329117 | Other natural sized grains and powders (including silica, pumice, and pumicite) | Short ton |
| | Coated abrasive products (coated or impregnated with natural abrasive material): | |
| 329118 | Cloth | Ream |
| 329119 | Paper | Ream |
| 329120 | Other (include paper-cloth combinations, wood, cloth wheels, etc.) | Dollar |
| | Bonded abrasive products: | |
| 329121 | Sticks, stones, hones, and brick (exclude refractory brick, floor and stair brick, and similar by-products) | Dollar |
| 329122 | Grinding and cutting wheels | Dollar |
| 329123 | Other natural nonmetallic abrasives, including grinding, lapping, and buffing compounds (specify kind) | Dollar |
| | Diamond abrasives: | |
| 329124 | Diamond wheels | Dollar |
| 329125 | Other diamond abrasives (specify kind) | Dollar |
| | Metal abrasives: | |
| 329126 | Steel and iron grit, shot, and sand | Short ton |
| 329127 | Steel wool | Short ton |
| 329128 | Other metal abrasives | Dollar |
| | Buffing and polishing wheels and laps (containing no abrasive grains, powders, or flour): | |
| 329129 | Cloth, leather, etc., except felt | Dollar |
| 329130 | Felt | Dollar |

## Industry 3292—ASBESTOS PRODUCTS

**Form MC-27A**

| Product code | Product | Unit of measure |
|---|---|---|
| | Asbestos-cement products: | |
| 329201 | Siding shingles and clapboard | Square |
| 329202 | Roofing shingles | Square |
| 329203 | Flat sheets and wallboard, all thicknesses converted to 1/4" basis | 100 sq. ft. |
| 329204 | Corrugated sheets | 100 sq. ft. |
| 329205 | Pipe, conduits, and ducts (include pressure pipe) | Short ton |
| 329206 | Other asbestos-cement products (specify kind) | Dollar |
| 329207 | Asbestos millboard | Short ton |
| | Asbestos textiles: | |
| 329208 | Carded fibre | Pound |
| 329209 | Roving and lap | Pound |
| 329210 | Wick and rope | Pound |
| 329211 | Yarn, cord, and thread | Pound |
| 329212 | Cloth | Pound |
| 329213 | Tape | Pound |
| 329214 | Other asbestos textiles, not specified above | Pound |
| | Asbestos friction materials: | |
| | Brake linings: | |
| 329215 | Woven (containing asbestos yarn, tape, or cloth) | Linear foot |
| 329216 | Molded (including all nonwoven types) | Cubic foot |
| | Clutch facing: | |
| 329217 | Woven (containing asbestos yarn, tape, or cloth) | Piece |
| 329218 | Molded (including all nonwoven types) | Piece |
| 329219 | Asphalt floor tile | Sq. yard |

## Industry 3293—STEAM AND OTHER PACKING, AND PIPE AND BOILER COVERING

**Form MC-27A**

| Product code | Product | Unit of measure |
|---|---|---|
| | Insulation materials containing asbestos: | |
| | Pipe insulation: | |
| 329301 | Cellular and laminated | Dollar |
| 329302 | 85 percent magnesia | Dollar |
| 329303 | Other pipe insulation (specify kind) | Dollar |
| | Block insulation (including sheet and lagging): | |
| 329304 | Cellular and laminated | Board foot |
| 329305 | 85 percent magnesia | Board foot |
| 329306 | Other block insulation (specify kind) | Board foot |
| | Gaskets (for sealing non-moving parts): [1] | |
| 329307 | Asbestos, asbestos-metallic, and asbestos-rubber | Dollar |
| 329308 | Other gaskets, except cork and rubber (excluding asbestos-rubber) (specify kind) | Dollar |
| | Packing (for sealing moving parts): [2] | |
| 329309 | Asbestos compressed sheet | Pound |
| 329310 | Other asbestos, asbestos-metallic, and asbestos-rubber | Pound |
| 329311 | Metallic and semi-metallic (except asbestos-metallic) | Pound |
| 329312 | Other packing, except leather and rubber (specify kind) | Pound |

[1] For cork gaskets, see 398202; and for rubber (except asbestos-rubber) gaskets, see 309933.
[2] For leather packing, see 312103; and for rubber (except asbestos-rubber) packing, see 309932.

Cork-13
Rubber-14
Paper board-15
Metal-16
Felt-17

## Industry 3294—NATURAL GRAPHITE: GROUND, REFINED, OR BLENDED

**Form MC-100**

No specific products of this industry are listed on the product schedule. Any products which are classifiable in this industry will be "written in" by the reporting establishment.

## Industry 3295—MINERALS AND EARTHS: GROUND OR OTHERWISE TREATED

**Form MC-100**

No specific products of this industry are listed on the product schedule. Any products which are classifiable in this industry will be "written in" by the reporting establishment.

## Industry 3296—SAND-LIME BRICK, BLOCK, AND TILE

**Form MC-26B**

| Product code | Product | Unit of measure |
|---|---|---|
| 329601 | Sand-lime brick | Thousand brick |
| 329602 | Other sand-lime products (specify kind) | Dollar |

## Industry 3297—NONCLAY REFRACTORIES

**Form MC-26D**

| Product code | Product | Unit of measure |
|---|---|---|
| | Nonclay refractories: | |
| 329701 | Silica brick and shapes | Thousand 9" equiv. |
| 329702 | Magnesite and magnesite-chrome (magnesite predominating) brick and shapes | Thousand 9" equiv. |
| 329703 | Chrome and chrome-magnesite (chrome predominating) brick and shapes | Thousand 9" equiv. |
| 329704 | Graphite and other carbon crucibles and retorts | Short ton |
| 329705 | Other graphite and carbon refractories | Short ton |
| | Other nonclay brick and shapes not included above: | |
| 329706 | Specify kind (silicon carbide, fused alumina, fused magnesia, mullite, kyanite, sillimanite, zirconia, forsterite, etc.) and unit of measure | |
| 329707 | High-temperature bonding mortars | Short ton |
| 329708 | Plastic refractories (including wet and dry ramming mixtures) | Short ton |
| 329709 | Dead-burned magnesia or magnesite | Short ton |
| 329710 | Other nonclay refractory materials sold in lump or ground form (include ground silica and nonclay cast and castables) | Short ton |

## Industry 3298—STATUARY AND ART GOODS (FACTORY PRODUCTION)

**Form MC-100**

No specific products of this industry are listed on the product schedule. Any products which are classifiable in this industry will be "written in" by the reporting establishment.

3299 Exfoliated Vermiculite
Building Insulation
329901 Loose filled
329902 Aggregate
329903 Acoustical
Industrial insulation
329904 Loose filled
329905 Aggregate
329906 High Temp

Ready mixed sand lime mortar - 329998

## Industry 3311—BLAST FURNACES

### Form MC-21A

| Product code | Product | Unit of measure |
|---|---|---|
| 331101 | Pig iron (including pig iron with silicon content up to and including 6% silicon) | Short ton |
| 331102 | Blast furnace gas (coal equivalent) transferred as fuel to your steel works or other plants of your company, or sold to other companies | Short ton |
| 331103 | Slag | Short ton |
| 331104 | Sintered ore and flue dust | Short ton |
| 331301 | Ferroalloys and other additives (see also industry 3313) | Short ton |

Industry 3312—STEEL WORKS AND ROLLING MILLS

Form MC-22A

| Product code | Product | Unit of measure |
|---|---|---|
| | Carbon steel: | |
| 331201 | Ingots | Short ton |
| | Semifinished shapes and forms: | |
| 331202 | Blooms, billets, slabs, sheet bars, and tinplate bars | Short ton |
| 331203 | Tube rounds | Short ton |
| 331204 | Skelp | Short ton |
| 331205 | Wire rods | Short ton |
| | Finished shapes and forms: | |
| | Plates: | |
| 331206 | Floor plates | Short ton |
| 331207 | Plates, other than floor plates | Short ton |
| | Sheets and strip: | |
| | Sheets: | |
| 331208 | Hot rolled | Short ton |
| 331209 | Galvanized | Short ton |
| 331210 | Long ternes | Short ton |
| | Strip: | |
| 331211 | Hot rolled | Short ton |
| 331212 | Galvanized | Short ton |
| | Tin mill products: | |
| | Black plate: | |
| 331213 | Chemically treated | Short ton |
| 331214 | Except chemically treated | Short ton |
| | Tin plate: | |
| 331215 | Hot dipped | Short ton |
| 331216 | Electrolytic | Short ton |
| 331217 | Terne plate (short ternes) | Short ton |
| 331218 | Structural shapes | Short ton |
| | Piling: | |
| 331219 | Sheet piling | Short ton |
| 331220 | Bearing piles | Short ton |
| | Bars: | |
| | Hot rolled bars, except concrete reinforcing: | |
| 331221 | Hollow drill steel | Short ton |
| 331222 | All other | Short ton |
| | Concrete reinforcing bars: | |
| 331223 | Rolled from new billets | Short ton |
| 331224 | Rolled from old materials (rails, axles, etc.) | Short ton |
| 331225 | Tool steel bars | Short ton |
| | Rails, wheels and track accessories: | |
| | Rails: | |
| 331226 | Standard tee (over 60 lb. per yard) | Short ton |
| 331227 | Light tee (60 lb. per yd. and under) | Short ton |
| 331228 | All other (girder, guard, etc.) | Short ton |
| 331229 | Rail joints and tie plates | Short ton |
| 331230 | Wheels, rolled (include tires and rims) | Short ton |
| 331231 | Other rolled and drawn carbon steel products (specify kind) | Short ton |
| | Alloy steel (except stainless): | |
| 331232 | Ingots | Short ton |
| | Semifinished shapes and forms: | |
| 331233 | Blooms, billets, slabs, and sheet bars | Short ton |
| 331234 | Tube rounds | Short ton |
| 331235 | Skelp | Short ton |

Industry 3312—STEEL WORKS AND ROLLING MILLS—Continued

Form MC-22A

| Product code | Product | Unit of measure |
|---|---|---|
| | Alloy steel (except stainless)—Continued | |
| | Finished shapes and forms: | |
| | Plates: | |
| | Armor plates: | |
| 331236 | Rolled | Short ton |
| 331237 | Forged | Short ton |
| 331238 | Floor plates | Short ton |
| 331239 | Other plates | Short ton |
| | Sheets and strip: | |
| 331240 | Sheets, hot rolled | Short ton |
| 331241 | Strip, hot rolled | Short ton |
| | Bars: | |
| 331242 | Hot rolled | Short ton |
| | Tool steel bars: | |
| 331243 | High speed | Short ton |
| 331244 | Other than high speed | Short ton |
| 331245 | Other rolled and drawn alloy steel products (specify kind) | Short ton |
| | Stainless steel: | |
| 331246 | Ingots | Short ton |
| | Semifinished shapes and forms: | |
| 331247 | Blooms, billets, slabs, and sheet bars | Short ton |
| 331248 | Tube rounds | Short ton |
| 331249 | Skelp | Short ton |
| 331250 | Wire rods | Short ton |
| | Finished shapes and forms: | |
| 331251 | Plates | Short ton |
| | Sheets and strip: | |
| 331252 | Sheets, hot rolled | Short ton |
| 331253 | Strip, hot rolled | Short ton |
| 331254 | Bars, hot rolled | Short ton |
| 331255 | Other rolled and drawn stainless steel products (specify kind) | Short ton |
| | Wrought iron products: | |
| 331256 | Bars | Short ton |
| 331257 | Other wrought iron products | Short ton |
| | Steel ingots and steel for castings, classified by type of furnace:[1] | |
| | Open hearth: | |
| 331258 | Basic | Short ton |
| 331259 | Acid | Short ton |
| | Electric arc: | |
| 331260 | Basic | Short ton |
| 331261 | Acid | Short ton |
| 331262 | Electric induction | Short ton |
| 331263 | Electric resistance | Short ton |
| 331264 | Bessemer | Short ton |
| 331265 | Crucible | Short ton |
| | Iron and steel forgings (see also industry 3391): | |
| | Steel forgings: | |
| | Closed die forgings (drop, upset and press): | |
| 339101 | Carbon steel | Short ton |
| 339102 | Alloy steel, except stainless | Short ton |
| 339103 | Stainless steel | Short ton |
| | Open die or smith forgings (open frame hammer or press): | |
| 339104 | Carbon steel | Short ton |
| 339105 | Alloy steel, except stainless | Short ton |
| 339106 | Stainless steel | Short ton |

See footnote at end of table.

Industry 3312—STEEL WORKS AND ROLLING MILLS—Continued

Form MC-22A

| Product code | Product | Unit of measure |
|---|---|---|
| | Iron and steel forgings (see also industry 3391)—Continued | |
| 339107 | Wrought iron forgings | Short ton |
| | Steel wire (see also industry 3392): | |
| | Carbon steel: | |
| 339201 | Plain wire | Short ton |
| 339202 | Galvanized wire | Short ton |
| 339203 | Other coated wire | Short ton |
| | Alloy steel, except stainless: | |
| 339204 | Plain wire | Short ton |
| 339205 | Galvanized wire | Short ton |
| 339206 | Other coated wire | Short ton |
| 339207 | Stainless steel wire | Short ton |
| | Pipe, welded and heavy-riveted (see also industry 3393): | |
| | Carbon steel: | |
| 339301 | Standard pipe | Short ton |
| 339302 | Line pipe | Short ton |
| 339303 | Oil country goods | Short ton |
| 339304 | Pressure tubing | Short ton |
| 339305 | Mechanical tubing | Short ton |
| 339306 | Miscellaneous | Short ton |
| | Alloy steel: | |
| 339307 | Standard pipe | Short ton |
| 339308 | Line pipe | Short ton |
| 339309 | Oil country goods | Short ton |
| 339310 | Pressure tubing | Short ton |
| 339311 | Mechanical tubing | Short ton |
| 339312 | Miscellaneous | Short ton |
| | Stainless steel: | |
| 339313 | Pressure tubing | Short ton |
| 339314 | Mechanical tubing | Short ton |
| 339315 | Wrought iron pipe | Short ton |
| | Cold rolled steel products (see also industry 3399): | |
| | Carbon steel: | |
| | Cold rolled sheets: | |
| 339901 | Electrical and enameling | Short ton |
| 339902 | Other cold rolled sheets | Short ton |
| 339903 | Cold rolled strip | Short ton |
| 339904 | Cold finished bars | Short ton |
| | Alloy steel, except stainless: | |
| | Cold rolled sheets: | |
| 339908 | Electrical and enameling | Short ton |
| 339909 | Other cold rolled sheets | Short ton |
| 339910 | Cold rolled strip | Short ton |
| 339911 | Cold finished bars | Short ton |
| | Stainless steel: | |
| 339914 | Cold rolled sheets | Short ton |
| 339915 | Cold rolled strip | Short ton |
| 339916 | Cold finished bars | Short ton |

[1] The steel products produced by each type of furnace are subdivided by means of the following column headings:

| Product | Column | Product | Column |
|---|---|---|---|
| Steel ingots: | | Steel for castings: | |
| Carbon | b | Carbon | e |
| Alloy, except stainless | c | Alloy, except stainless | f |
| Stainless | d | Stainless | g |

## Industry 3313—ELECTROMETALLURGICAL PRODUCTS

### Form MC-21A

| Product code | Product | Unit of measure |
|---|---|---|
| 331301 | Ferroalloys and other additives (see also industry 3311) | Short ton |

## Industry 3321—GRAY IRON FOUNDRIES

### Form MC-22B AND MC-22F[1]

| Product code | Product | Unit of measure |
|---|---|---|
| | Gray iron castings: | |
| 332101 | Ingot molds and stools for heavy steel ingots | Short ton |
| | Chilled iron railroad car wheels: | |
| 332102 | Made on a conversion basis | Short ton |
| 332103 | Made from manufacturer-owned metal | Short ton |
| 332104 | Rolls for rolling mills | Short ton |
| 332105 | Cast iron kitchen utensils | Short ton |
| | Cast iron pipe (include fittings that do not require machining, threading or assembling): | |
| 332106 | Pressure pipe | Short ton |
| 332107 | Soil pipe | Short ton |
| 332108 | Other gray iron castings | Short ton |

[1] Form MC-22B applies to establishments primarily making gray iron castings and not making nonferrous castings. Form MC-22F applies to establishments making both ferrous and nonferrous castings.

## Industry 3322—MALLEABLE-IRON FOUNDRIES

### Form MC-22B, MC-22F[1]

| Product code | Product | Unit of measure |
|---|---|---|
| 332201 | Malleable iron castings | Short ton |

[1] Form MC-22B applies to establishments primarily making malleable iron castings and not making non-ferrous castings. Form MC-22F applies to establishments making both ferrous and non-ferrous castings.

## Industry 3323—STEEL FOUNDRIES

### Forms MC-22B AND MC-22F[1]

| Product code | Product | Unit of measure |
|---|---|---|
| | Steel castings: | |
| | Carbon steel castings: | |
| 332301 | Wheels | Short ton |
| 332302 | Railway specialties | Short ton |
| 332303 | Rolls for rolling mills | Short ton |
| 332304 | Other carbon steel castings | Short ton |
| 332305 | High alloy steel castings (heat, corrosion and wear resistant) | Short ton |
| | Alloy steel castings, other than heat, corrosion and wear resistant: | |
| 332306 | Wheels | Short ton |
| 332307 | Railway specialties | Short ton |
| 332308 | Rolls for rolling mills | Short ton |
| 332309 | Other alloy steel castings | Short ton |

[1] Form MC-22B applies to establishments primarily making steel castings and not making nonferrous castings. Form MC-22F applies to establishments making both ferrous and nonferrous castings.

## Industry 3331—PRIMARY SMELTING AND REFINING OF COPPER

### Form MC-24A

| Product code | Product | Unit of measure |
|---|---|---|
| | Copper: | |
| 333101 | Blister or anode copper | Short ton |
| 333102 | Matte, speiss, flue dust, residues, etc. | Short ton |
| 333103 | Refined unalloyed copper (see also industry 3341) | Short ton |

## Industry 3332—PRIMARY SMELTING AND REFINING OF LEAD

### Form MC-24A

| Product code | Product | Unit of measure |
|---|---|---|
| | Lead: | |
| 333201 | Base bullion | Short ton |
| 333202 | Matte, speiss, etc. | Short ton |
| 333203 | Refined unalloyed lead (see also industry 3341) | Short ton |
| | Lead-base alloys (see also industries 3341 and 3359): | |
| 335912 | Babbitt metal (lead-base) | Short ton |
| 335914 | Solder | Short ton |
| 335915 | Type metal | Short ton |
| 335916 | Other lead-base alloys | Short ton |
| 335921 | Antimonial lead | Short ton |

## Industry 3333—PRIMARY SMELTING AND REFINING OF ZINC

Form MC-24A

| Product code | Product | Unit of measure |
|---|---|---|
| | Refined unalloyed zinc (see also industry 3341): | |
| 333301 | Slab zinc, except remelt | Short ton |
| 333302 | Remelt zinc | Short ton |
| 333303 | Zinc dust | Short ton |
| 335919 | Zinc-base alloys (see also industries 3341 and 3359) | Short ton |

## Industry 3334—PRIMARY REFINING OF ALUMINUM

Form MC-24A

| Product code | Product | Unit of measure |
|---|---|---|
| 333401 | Refined unalloyed aluminum (see also industry 3341) | Short ton |
| 335204 | Aluminum-base alloys (see also industries 3341 and 3352) | Short ton |

## Industry 3335—PRIMARY REFINING OF MAGNESIUM

Form MC-24A

| Product code | Product | Unit of measure |
|---|---|---|
| 333911 ~~333501~~ | Refined unalloyed magnesium | Short ton |
| 335917 | Magnesium-base alloys (see also industries 3341 and 3359) | Short ton |

## Industry 3339—PRIMARY SMELTING AND REFINING OF NONFERROUS METALS, NOT ELSEWHERE CLASSIFIED

Form MC-24A

| Product code | Product | Unit of measure |
|---|---|---|
| | Refined unalloyed metals: | |
| 333901 | Antimony | Short ton |
| 333902 | Cadmium (see also industry 3341) | Short ton |
| 333903 | Gold (see also industry 3341) | Troy oz. |
| 333904 | Nickel (see also industry 3341) | Short ton |
| 333905 | Platinum (see also industry 3341) | Troy oz. |
| 333906 | Silver (see also industry 3341) | Troy oz. |
| 333907 | Tin (see also industry 3341) | Short ton |
| 333908 | Other primary unalloyed metals (specify kind and unit of measure) (see also industry 3341) | |
| | Tin-base alloys (see also industries 3341 and 3359): | |
| 335913 | Babbitt metal (tin-base) | Short ton |
| 335916 | Other tin-base alloys | Short ton |
| 335918 | Nickel-base alloys other than monel (see also industries 3341 and 3359) | Short ton |
| 335920 | Other nonferrous metal alloys (specify kind and unit of measure) (see also industries 3341 and 3359) | |
| 335922 | Monel metal (see also industries 3341 and 3359) | Short ton |

## Industry 3341—SECONDARY SMELTING AND REFINING OF NONFERROUS METALS AND ALLOYS

Form MC-24F

| Product code | Product | Unit of measure |
|---|---|---|
| | Unalloyed metals: | |
| 333103 | Copper (see also industry 3331) | Short ton |
| 333203 | Lead (see also industry 3332) | Short ton |
| | Zinc (see also industry 3333): | |
| 333301 | Slab zinc, except remelt | Short ton |
| 333302 | Remelt zinc | Short ton |
| 333303 | Zinc dust | Short ton |
| 333401 | Aluminum (see also industry 3334) | Short ton |
| 333902 | Cadmium (see also industry 3339) | Short ton |
| 333903 | Gold (see also industry 3339) | Troy oz |
| 333904 | Nickel (see also industry 3339) | Short ton |
| 333905 | Platinum (see also industry 3339) | Troy oz |
| 333906 | Silver (see also industry 3339) | Troy oz |
| 333907 | Tin (see also industry 3339) | Short ton |
| 333908 | Other unalloyed nonferrous metals (specify kind and unit of measure) (see also industry 3339) | |
| | Nonferrous metal alloys: | |
| 335108 | Copper-base alloys (see also industry 3351) | Short ton |
| 335204 | Aluminum-base alloys (see also industries 3334 and 3352) | Short ton |
| | Lead and tin-base alloys: | |
| 335921 | Antimonial lead (see also industries 3332 and 3359) | Short ton |
| | Babbitt metal: | |
| 335912 | Lead-base (see also industries 3332 and 3359) | Short ton |
| 335913 | Tin-base (see also industries 3339 and 3359) | Short ton |
| 335914 | Solder (see also industries 3332 and 3359) | Short ton |
| 335915 | Type metal (see also industries 3332 and 3359) | Short ton |
| 335916 | Other lead and tin-base alloys (see also industries 3332, 3339, and 3359) | Short ton |
| 335917 | Magnesium-base alloys (see also industries 3335 and 3359) | Short ton |
| | Nickel-base alloys (see also industries 3339 and 3359): | |
| 335922 | Monel | Short ton |
| 335918 | Other nickel-base alloys | Short ton |
| 335919 | Zinc-base alloys (see also industries 3333 and 3359) | Short ton |
| 335920 | Other nonferrous metal alloys (specify kind and unit of measure) (see also industries 3339 and 3359) | |

## Industry 3351—ROLLING, DRAWING AND ALLOYING OF COPPER

Form MC-24B

| Product code | Product | Unit of measure |
|---|---|---|
| | Rolled, drawn and extruded products: | |
| | Copper, unalloyed: | |
| 335101 | Rod and bar | Short ton |
| 335102 | Plate, sheet and strip | Short ton |
| 335103 | Pipe and tube | Short ton |
| | Copper-base alloys: | |
| 335104 | Rod | Short ton |
| 335105 | Shapes, drawn and extruded | Short ton |
| 335106 | Plate, sheet and strip | Short ton |
| 335107 | Pipe and tube | Short ton |
| 335108 | Ingots, copper-base alloy (see also industry 3341) | Short ton |

## Industry 3352—ROLLING, DRAWING AND ALLOYING OF ALUMINUM

Form MC-24B

| Product code | Product | Unit of measure |
|---|---|---|
| | Rolled, drawn and extruded products: | |
| | Aluminum and aluminum-base alloys: | |
| 335201 | Plate, sheet and strip | Short ton |
| 335202 | Rolled structural shapes, rod and bar | Short ton |
| 335203 | Extruded shapes, rod, bar, tube blooms and tubing | Short ton |
| 335204 | Ingots, aluminum-base alloy (see also industries 3334 and 3341) | Short ton |

## Industry 3359—ROLLING, DRAWING AND ALLOYING OF NONFERROUS METALS, NOT ELSEWHERE CLASSIFIED

Form MC-24A, MC-24B, and MC-24F

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Rolled, drawn, and extruded products: | | |
| | Lead and lead-base alloys: | | |
| 335901 | Plate, sheet and strip | Short ton | 24B |
| 335902 | Pipe and tubing, straps and bends | Short ton | 24B |
| 335903 | Other rolled, drawn, or extruded products | Short ton | 24B |
| | Magnesium and magnesium-base alloys: | | |
| 335904 | Plate, sheet, and strip | Short ton | 24B |
| 335905 | Extrusions (including forging stock) | Short ton | 24B |
| | Nickel and nickel-base alloys (including monel): | | |
| 335906 | Plate, sheet and strip | Short ton | 24B |
| 335907 | Pipe and tubing | Short ton | 24B |
| 335908 | Other (including rods, bars and wire) | Short ton | 24B |
| | Zinc and zinc-base alloys: | | |
| 335909 | Plate, sheet and strip | Short ton | 24B |
| 335910 | Other (including rods, bars, wire, pipe and tubing) | Short ton | 24B |
| 335911 | Other nonferrous metals | Short ton | 24B |
| | Alloy ingots: | | |
| | Lead and tin-base alloys, except antimonial lead: | | |
| | Babbit metal: | | |
| 335912 | Lead base (see also industries 3332 and 3341) | Short ton | 24B |
| 335913 | Tin base (see also industries 3339 and 3341) | Short ton | 24B |
| 335914 | Solder (see also industries 3332 and 3341) | Short ton | 24B |
| 335915 | Type metal (see also industries 3332 and 3341) | Short ton | 24B |
| 335916 | Other lead and tin-base alloys (see also industries 3332, 3339, and 3341) | Short ton | 24B |
| 335917 | Magnesium-base alloys (see also industries 3336 and 3341) | Short ton | 24B |
| 335918 | Nickel-base alloys (see also industries 3339 and 3341) | Short ton | 24B |
| 335919 | Zinc-base alloys (see also industries 3333 and 3341) | Short ton | 24B |
| 335920 | Other nonferrous alloy ingots (specify kind of metal) (See also industries 3339 and 3341) | Short ton | 24B |
| 335921 | Antimonial lead (see also industries 3332 and 3341) | Short ton | 24A, 24F |
| 335922 | Monel metal (see also industries 3339 and 3341) | Short ton | 24A, 24F |

## Industry 3361—NONFERROUS FOUNDRIES

### Forms MC-22F, 24C, AND 45C

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Nonferrous castings: | | |
| | Aluminum and aluminum-base alloy castings: | | |
| 336101 | Sand | Pound | (1) |
| 336102 | Permanent and semipermanent mold | Pound | (1) |
| 336103 | Die | Pound | (1) |
| 336104 | Other | Pound | (1) |
| | Copper and copper-base alloy castings: | | |
| 336105 | Sand | Pound | (1) |
| 336106 | Permanent and semipermanent mold | Pound | (1) |
| 336107 | Die | Pound | (1) |
| 336108 | Other | Pound | (1) |
| | Magnesium and magnesium-base alloy castings: | | |
| 336109 | Sand | Pound | (1) |
| 336110 | Permanent and semipermanent mold | Pound | (1) |
| 336111 | Die | Pound | (1) |
| 336112 | Other | Pound | (1) |
| | Zinc and zinc-base alloy castings: | | |
| 336113 | Die | Pound | (1) |
| 336114 | Other | Pound | (1) |
| 336115 | Lead and lead-base alloy die castings | Pound | (1) |
| | All other nonferrous metal castings (specify kind of metal): | | |
| 336116 | Die | Pound | (1) |
| 336117 | Other | Pound | (1) |
| | Other products: | | |
| 336118 | Cast aluminum cooking utensils (household, commercial and institutional) | Dollar | (1) |
| | Bushings: | | |
| 336119 | Automobile, truck and bus type | Number | (1) |
| 336120 | Other bushings | Number | (1) |
| 336121 | Nonferrous castings[2] | Dollar | 45C |

[1] Form MC-24C applies to establishments primarily making nonferrous castings and not making ferrous castings. Form MC-22F applies to establishments making both ferrous and nonferrous castings.

[2] Made in establishments connected with the manufacture of motor vehicle parts and accessories; this is equivalent to codes 336101 through 336117.

Industry 3391—IRON AND STEEL FORGINGS

Form MC-22C AND MC-45C

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Steel forgings: | | |
| | Closed die forgings (drop, upset and press) (see also industry 3312): | | |
| 339101 | Carbon steel | Short ton | 22C |
| 339102 | Alloy steel, except stainless | Short ton | 22C |
| 339103 | Stainless steel | Short ton | 22C |
| | Open die or smith forgings (open frame hammer or press) (see also industry 3312): | | |
| 339104 | Carbon steel | Short ton | 22C |
| 339105 | Alloy steel, except stainless | Short ton | 22C |
| 339106 | Stainless steel | Short ton | 22C |
| 339107 | Wrought iron forgings (see also industry 3312) | Short ton | 22C |
| 339108 | Railroad car or locomotive wheels[1] | Short ton | 22C |
| 339109 | Rolls for rolling mills[1] | Short ton | 22C |
| 339110 | Rough steel forgings[2] | Dollar | 45C |

[1] This item is further subdivided by column headings into, "carbon steel," and "alloy steel."
[2] Made in establishments connected with the manufacture of motor vehicle parts and accessories.

Industry 3392—WIRE DRAWING

Form MC-22D

| Product code | Product | Unit of measure |
|---|---|---|
| | Drawn wire (see also industry 3312): | |
| | Steel wire: | |
| | Carbon steel: | |
| 339201 | Plain wire | Short ton |
| 339202 | Galvanized wire | Short ton |
| 339203 | Other coated wire | Short ton |
| | Alloy steel, except stainless: | |
| 339204 | Plain wire | Short ton |
| 339205 | Galvanized wire | Short ton |
| 339206 | Other coated wire | Short ton |
| 339207 | Stainless steel wire | Short ton |
| | Nonferrous metal wire: | |
| 339208 | Aluminum and aluminum-base-alloy wire | Short ton |
| | Copper wire and cable, bare and tinned: | |
| 339209 | For electrical transmission | Short ton |
| 339210 | Other copper wire and cable | Short ton |
| | Copper-base alloy wire and cable: | |
| 339211 | For electrical transmission | Short ton |
| 339212 | Other copper-base alloy wire and cable | Short ton |
| 339213 | Other nonferrous metal wire (specify kind of metal) | Short ton |
| | Nails and spikes (see also industry 3481): | |
| | Steel wire nails, spikes, and brads: | |
| 348101 | Bright | Pound |
| 348102 | Galvanized | Pound |
| 348103 | Lead-headed | Pound |
| 348104 | Cement-coated | Pound |
| 348105 | Other coated (specify kind) | Pound |
| 348106 | Steel wire tacks | Pound |
| 348107 | Steel wire staples | Pound |
| 348111 | Nonferrous nails, brads, tacks, and staples | Pound |
| | Other wire products, except insulated wire and cable (see also industry 3489): | |
| 348901 | Barbed and twisted wire | Short ton |
| 348902 | Wire bale ties | Short ton |
| 348903 | Iron and steel wire rope and cable | Short ton |
| 348904 | Composite strand, rope and cable (include wire or strands of different metals—except insulated) | Short ton |
| | Iron and steel wire strand: | |
| 348905 | Guard rail cable | Short ton |
| 348906 | Iron and steel strand, except guard rail cable | Short ton |
| 348907 | Copper strand and cable, made from purchased wire (except insulated) | Short ton |
| | Welded steel wire fabric: | |
| 348908 | Concrete reinforcing mesh | Short ton |
| 348909 | Other welded steel wire fabric | Short ton |
| | Wire cloth and other woven wire products: | |
| 348910 | Chain link fencing (include posts, gates and fittings) | Short ton |
| 348911 | Fence gates, wire (except chain link) | Short ton |
| 348912 | Field fence | Short ton |
| 348913 | Ornamental lawn fence | Short ton |
| 348914 | Woven wire netting (poultry, fur farm, stucco, etc.) | Short ton |
| | Insect wire screening: | |
| 348915 | Steel | Square foot |
| 348916 | Copper and copper-base alloy | Square foot |
| 348917 | Nonferrous metal, except copper and copper-base alloy | Square foot |
| 348918 | Hardware cloth | Short ton |
| 348919 | Fourdrinier wire cloth | Square foot |

Industry 3392—WIRE DRAWING—Continued

Form MC-22D

| Product code | Product | Unit of measure |
|---|---|---|
| | Other wire products, except insulated wire and cable (see also industry 3489)—Continued | |
| | Wire cloth and other woven wire products—Continued | |
| | Cylinder wire cloth: | |
| 348920 | Steel | Square foot |
| 348921 | Nonferrous metal | Square foot |
| | Industrial wire cloth: | |
| 348922 | Steel | Square foot |
| 348923 | Nonferrous metal | Square foot |
| | Other wire cloth (include diamond cloth, spiral cloth, drying belts, etc.): | |
| 348924 | Steel | Short ton |
| 348925 | Nonferrous | Short ton |
| | Wire chain: | |
| 348926 | Tire | Short ton |
| 348927 | Other | Short ton |
| 348928 | Wire garment hangers | Pound |
| | Wire springs (include only springs made of flat, round, or shaped wire): | |
| | Upholstery and furniture springs: | |
| 348929 | Seat and back springs for motor vehicles | Dollar |
| 348930 | All other upholstery and furniture springs | Dollar |
| 348931 | Other wire springs | Dollar |
| 348932 | Other wire products, include cages, guards, lampshade frames, florists designs, kitchenware goods, paper clips, etc. (specify kind and unit of measure): | |
| | Insulated wire and cable (see also industry 3631): | |
| | Communication wire and cable: | |
| 363101 | Drop and bridle wire | Dollar |
| 363102 | Inside and duct telephone wire | Dollar |
| 363103 | Distribution and jumper wire | Dollar |
| 363104 | Paper-insulated lead-covered, except coaxial | Dollar |
| 363105 | Switchboard cable | Dollar |
| | Coaxial cable: | |
| 363106 | Lead sheathed | Dollar |
| 363107 | Flexible | Dollar |
| 363108 | Other communication wire and cable (specify kind) | Dollar |
| 363109 | Signal wire and cable | Dollar |
| | Magnet wire: | |
| | Enameled, including synthetic resin enamels (include combinations of enameled with other coverings): | |
| 363110 | Enameled only | Dollar |
| 363111 | Enameled and covered | Dollar |
| 363112 | Not enameled (cloth and fibrous covered) | Dollar |
| 363113 | Weatherproof and slow-burning wire | Dollar |
| | Building wire and cable (having underwriters' labels), excepting varnished cambric insulated: | |
| 363114 | Service cable | Dollar |
| 363115 | Fibrous covered and/or jacketed (include lead-covered) | Dollar |
| 363116 | Metallic armored cable or conductor | Dollar |
| 363117 | Synthetic (no braid) | Dollar |
| 363118 | Nonmetallic sheathed cable or conductor | Dollar |
| 363119 | Other building wire and cable, except varnished cambric (specify kind) | Dollar |

Industry 3392—WIRE DRAWING—Continued

Form MC-22D

| Product code | Product | Unit of measure |
|---|---|---|
| | Insulated wire and cable (see also industry 3631)—Continued | |
| | Power wire and cable: | |
| | 0 to 600 volts: | |
| 363120 | Portable power cables | Dollar |
| 363121 | Varnished cambric insulated (include varnished cambric building wire) | Dollar |
| 363122 | Paper insulated | Dollar |
| 363123 | Synthetic | Dollar |
| 363124 | Rubber insulated (do not include building wire) | Dollar |
| 363125 | Asbestos and asbestos varnished cambric | Dollar |
| 363126 | Other 0- to 600-volt power wire and cable (specify kind) | Dollar |
| | 601 volts and higher: | |
| 363127 | Portable power cables | Dollar |
| 363128 | Varnished cambric insulated | Dollar |
| 363129 | Paper insulated | Dollar |
| 363130 | Rubber insulated | Dollar |
| 363131 | Other 601-volt and higher power wire and cable (specify kind) | Dollar |
| | Appliance wire and cord: | |
| 363132 | Fixture wire (including heat resistant) | Dollar |
| 363133 | Flexible cord (including heater cord) | Dollar |
| 363134 | Other appliance wire and cord (specify kind) | Dollar |
| | Automotive and aircraft type wire and cable: | |
| 363135 | Secondary ignition wire and cable (exclude harness sets) | Dollar |
| 363136 | Insulated battery, starter, and other primary wire and cable (exclude cable sets) | Dollar |
| 363137 | Noninsulated battery cable (exclude cable sets) | Dollar |
| 363138 | Other automotive and aircraft type wire and cable (exclude cable sets) | Dollar |
| 363139 | Marine wire and cable (U. S. Navy and Merchant Marine) | Dollar |
| 363140 | Other insulated wire and cable (specify kind) | Dollar |

## Industry 3393—WELDED AND HEAVY-RIVETED PIPE

Form MC-22A[1]

| Product code | Product | Unit of measure |
|---|---|---|
| | Welded and heavy-riveted pipe (see also industry 3312): | |
| | Carbon steel pipe and tubes: | |
| 339301 | Standard pipe | Short ton |
| 339302 | Line pipe | Short ton |
| 339303 | Oil country goods | Short ton |
| 339304 | Pressure tubing | Short ton |
| 339305 | Mechanical tubing | Short ton |
| 339306 | Miscellaneous | Short ton |
| | Alloy steel pipe and tubes (except stainless): | |
| 339307 | Standard pipe | Short ton |
| 339308 | Line pipe | Short ton |
| 339309 | Oil country goods | Short ton |
| 339310 | Pressure tubing | Short ton |
| 339311 | Mechanical tubing | Short ton |
| 339312 | Miscellaneous | Short ton |
| | Stainless steel pipe and tubes: | |
| 339313 | Pressure tubing | Short ton |
| 339314 | Mechanical tubing | Short ton |
| 339315 | Wrought iron pipe | Short ton |

[1] Although these products are shown in detail on form MC-22A, establishments primarily making welded and heavy riveted pipe, not in connection with rolling mills, will report on form MC-25D and will report only the total pipe made without further detail.

## Industry 3399—PRIMARY METAL INDUSTRIES, NOT ELSEWHERE CLASSIFIED[1]

### Form MC-22E, MC-24B, AND MC-24G

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Cold-rolled steel products: | | |
| | Carbon steel: | | |
| | Cold rolled sheets (see also industry 3312): | | |
| 339901 | Electrical and enameling | Short ton | 22E |
| 339902 | Other cold rolled sheets | Short ton | 22E |
| 339903 | Cold rolled strip (see also industry 3312) | Short ton | 22E |
| 339904 | Cold finished bars (see also industry 3312) | Short ton | 22E |
| 339905 | Cold finished rods | Short ton | 22E |
| | Cold drawn tubes: | | |
| 339906 | Pressure tubing | Short ton | 22E |
| 339907 | Mechanical tubing | Short ton | 22E |
| | Alloy steel, except stainless: | | |
| | Cold rolled sheets (see also industry 3312): | | |
| 339908 | Electrical and enameling | Short ton | 22E |
| 339909 | Other cold rolled sheets | Short ton | 22E |
| 339910 | Cold rolled strip (see also industry 3312) | Short ton | 22E |
| 339911 | Cold finished bars (see also industry 3312) | Short ton | 22E |
| | Cold drawn tubes: | | |
| 339912 | Pressure tubing | Short ton | 22E |
| 339913 | Mechanical tubing | Short ton | 22E |
| | Stainless steel: | | |
| 339914 | Cold rolled sheets (see also industry 3312) | Short ton | 22E |
| 339915 | Cold rolled strip (see also industry 3312) | Short ton | 22E |
| 339916 | Cold finished bars (see also industry 3312) | Short ton | 22E |
| 339917 | Cold finished rods | Short ton | 22E |
| | Cold drawn tubes: | | |
| 339918 | Pressure tubing | Short ton | 22E |
| 339919 | Mechanical tubing | Short ton | 22E |
| | Nonferrous forgings: | | |
| 339920 | Copper and copper-base alloy forgings | Short ton | 24B |
| 339921 | Aluminum and aluminum-base alloy forgings | Short ton | 24B |
| 339922 | Other nonferrous metal forgings (specify kind of metal) | Short ton | 24B |
| | Metal powders: | | |
| 339923 | Aluminum | Pound | 24G |
| 339924 | Copper (unalloyed) | Pound | 24G |
| 339925 | Copper-base alloys | Pound | 24G |
| 339926 | Iron | Pound | 24G |
| 339927 | Lead | Pound | 24G |
| 339928 | Magnesium | Pound | 24G |
| 339929 | Tin | Pound | 24G |
| 339930 | Other metal powders (specify kind of metal) | Pound | 24G |

[1] Part of this industry is covered by Form MC-100, the general form.

## Major Group 34—FABRICATED METAL PRODUCTS (EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT)

### Industry 3411—TIN CANS AND OTHER TINWARE

Form MC-25G

| Product code | Product | Unit of measure |
|---|---|---|
| 341101 | Metal cans | Base box of steel |
| 341102 | Metal fluid milk shipping and delivery containers | Number |
| 341103 | Metal ice cream containers for shipping and delivery purposes (do not include packaging devices used by ice cream retailers) | Number |
| 341104 | Tinware end products, other than cans and cooking and kitchen utensils (specify kind) | Dollar |

### Industry 3421—CUTLERY

Form MC-32J AND MC-75A

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| 342101 | Table cutlery | Dollar | 75A |
| 342102 | Kitchen cutlery | Dollar | 75A |
| 342103 | Butchers and meatpacking cutlery | Dollar | 75A |
| 342104 | Safety razors | Number | 75A |
| 342105 | Razor blades | Number | 75A |
| 342106 | Pocket knives | Number | 75A |
| 342107 | Scissors (except manicure), shears, and trimmers | Number | 75A |
| 342108 | Manicure scissors and implements | Dollar | 75A |
| ~~342109~~ 342109 | Hair clippers (include electric) | Number | 75A |
| 342110 | Other cutlery (specify kind) | Dollar | 75A |
| ~~342111~~ 342112 | ~~Dry shavers (electric razors)~~ | Number | 32J |

### Industry 3422—EDGE TOOLS

Form MC-75A

| Product code | Product | Unit of measure |
|---|---|---|
| 342201 | Agricultural edged hand tools (scythes, sickles, grass hooks, machetes, hay knives and similar tools) | Dollar |
| 342202 | Axes, adzes, and hatchets | Dollar |
| 342203 | Cutting dies, for use in cutting cloth, paper, leather, etc. (not including metal cutting dies) | Dollar |
| 342204 | Other edge tools (specify kind) | Dollar |

## Industry 3423—HAND TOOLS (EXCEPT EDGE TOOLS, MACHINE TOOLS, FILES, AND SAWS)

Form MC-75A

| Product code | Product | Unit of measure |
|---|---|---|
| | Mechanics hand service tools: | |
| 342301 | Pliers | Number |
| 342302 | Ball peen hammers | Number |
| 342303 | Wrenches | Number |
| 342304 | Screw drivers | Number |
| 342305 | Other mechanics hand service tools | Dollar |
| 342306 | Shovels, spades, scoops, telegraph spoons, and scrapers | Dollar |
| 342307 | Light forged hammers (except ball peen hammers) | Dollar |
| 342308 | Heavy forged tools (sledges, picks, pick mattocks, mauls) | Dollar |
| 342309 | Steel goods (forks, hoes, rakes, weeders, etc.) | Dollar |
| 342310 | Other hand tools (specify kind) | Dollar |

## Industry 3424—FILES

Form MC-75A

| Product code | Product | Unit of measure |
|---|---|---|
| | Files and rasps: | |
| | Metalworking: | |
| 342401 | Precision files (Swiss pattern) | Number |
| 342402 | Rotary files and burs | Number |
| 342403 | Other metalworking files and rasps | Number |
| 342404 | Other files and rasps, including woodworking and reconditioned and rebuilt, and accessories for files (include file cleaners, handles, etc.) | Dollar |

Industry 3425—HAND SAWS AND SAW BLADES

Form MC-75A

| Product code | Product | Unit of measure |
|---|---|---|
| | Power saw blades: | |
| | Woodworking: | |
| | Circular: | |
| 342501 | Solid tooth | Number |
| 342502 | Inserted tooth | Number |
| | Band: | |
| 342503 | Under 2 inches | Foot |
| 342504 | 2 inch and over | Foot |
| | Metalworking: | |
| 342505 | Circular | Number |
| 342506 | Band | Foot |
| 342507 | Hack (power only) | Number |
| | Hand operated saws: | |
| 342508 | Crosscut, buck, and other heavy hand saws | Number |
| 342509 | Hack saw blades (hand only) | Number |
| 342510 | Other hand saws—carpenter, miter, coping, pruning, compass, etc. (include hand saw frames and hand saw blades sold together or hand saw blades sold separately) | Dollar |
| 342511 | Parts and accessories (teeth, handles, frames, holders, guides, clamps, etc.) | Dollar |

## Industry 3429—HARDWARE, NOT ELSEWHERE CLASSIFIED

Form MC-25B

| Product code | Product | Unit of measure |
|---|---|---|
| 342901 | Marine fittings hardware (including shackles, rope sockets, tackle blocks, and wire rope clips and clamps) | Dollar |
| 342902 | Marine joiners' hardware | Dollar |
| 342903 | Motor vehicle hardware (include lock units) | Dollar |
| 342904 | Railroad car hardware (include railroad car seals) | Dollar |
| 342905 | Casket and casket shell hardware | Dollar |
| 342906 | Furniture hardware, except casters (include hardware for office and household furniture) | Dollar |
| 342907 | Furniture casters and other floor protective devices (include slides, glides, furniture rests, and desk leg cups) | Dollar |
| 342908 | Casters and wheels, for dollies and industrial hand trucks | Dollar |
| 342909 | Trunk and luggage hardware (include locks) | Dollar |
| 342910 | Saddlery and harness hardware | Dollar |
| | Builders' hardware: | |
| 342911 | Padlocks | Dollar |
| 342912 | Door locks, locksets and lock trim (including night latches, deadlocks, and panic devices) | Dollar |
| 342913 | Miscellaneous sash, screen, and shelf hardware (window hardware, transom hardware, door pulls and bolts, screen-door hardware, etc.) | Dollar |
| 342914 | Door closers and checking devices (including floor types) | Dollar |
| 342915 | Hinges and butts, except cabinet hinges (include spring hinges) | Dollar |
| 342916 | Cabinet hardware (include cabinet hinges and cabinet locks) | Dollar |
| 342917 | Hangers, tracks and related items (include overhead door hardware) | Dollar |
| 342918 | Sash balances and sash pulleys | Dollar |
| 342919 | Other builders' hardware (specify kind) | Dollar |
| 342920 | Fireplace fixtures and equipment (include dampers and irons, and fire screens) | Dollar |
| 342921 | Vacuum bottles and jugs (include replacement parts under "all other products") | Dollar |

## Industry 3431—ENAMELED-IRON AND METAL SANITARY WARE AND OTHER PLUMBERS' SUPPLIES

Form MC-51B

| Product code | Product | Unit of measure |
|---|---|---|
| 343101 | Enameled iron and metal plumbing fixtures (as reported for 1947 on Census quarterly Form M51H) | Dollar |
| 343102 | Other enameled iron and metal plumbing fixtures (specify kind) | Number |
| | Plumbing fixture fittings and trim: | |
| | Bath and shower fittings: | |
| 343103 | Tub fillers | Number |
| 343104 | Tub and shower fittings | Number |
| 343105 | Shower fittings | Number |
| 343106 | Bathtub faucets—for leg tubs | Number |
| 343107 | Bath drains and overflows | Number |
| | Lavatory fittings: | |
| 343108 | Combination 4" center-set fittings (with or without pop-up drains) | Number |
| 343109 | Other combination center-set fittings (with or without pop-up drains) | Number |
| 343110 | Pop-up drains, sold separately | Number |
| 343111 | Single lavatory faucets—compression | Number |
| | Sink fittings: | |
| 343112 | Deck-type sink faucets | Number |
| 343113 | Other combination sink faucets | Number |
| 343114 | Single sink faucets | Number |
| | Miscellaneous items: | |
| 343115 | Compression stops | Number |
| 343116 | Compression stops and drains | Number |
| 343117 | Sediment faucets | Number |
| 343118 | Double laundry-tray faucets | Number |
| 343119 | P traps | Number |
| 343120 | S traps | Number |
| 343121 | Other bath and shower fittings, lavatory fittings, sink fittings and miscellaneous items, include lavatory legs, strainers, etc. (specify kind) | Number |

## Industry 3432—OIL BURNERS, DOMESTIC AND INDUSTRIAL

Form MC-51A

| Product code | Product | Unit of measure |
|---|---|---|
| | Oil burners (as reported for 1947 on Census monthly Form M51A) (exclude range type burners): | |
| | Residential: | |
| 343201 | Sold separately (or transferred to other plants of own company) | Number |
| 343202 | Produced in own plant and incorporated into heating equipment shipped from own plant | Number |
| | Commercial and industrial: | |
| 343203 | Sold separately (or transferred to other plants of own company) | Number |
| 343204 | Produced in own plant and incorporated into heating equipment shipped from own plant | Number |
| 343205 | Range-type oil burners | Number |
| 343206 | Parts and attachments for oil burners, sold separately | Dollar |

## Industry 3439—HEATING AND COOKING APPARATUS (EXCEPT ELECTRIC), NOT ELSEWHERE CLASSIFIED

Form MC-51A

| Product code | Product | Unit of measure |
|---|---|---|
| | Gas burners (for furnaces, boilers, water heaters, etc.): | |
| | Residential: | |
| 343901 | Sold separately (or transferred to other plants of own company) | Number |
| 343902 | Produced in own plant and incorporated into heating equipment shipped from own plant | Number |
| | Commercial and industrial: | |
| 343903 | Sold separately (or transferred to other plants of own company) | Number |
| 343904 | Produced in own plant and incorporated into heating equipment shipped from own plant | Number |
| | Heating and cooking apparatus: | |
| 343905 | Warm air furnaces (as reported on Census monthly Form M51C) | Number |
| 343906 | Parts and attachments for warm air furnaces, including registers, sold separately | Dollar |
| | Floor furnaces: | |
| 343907 | Gas | Number |
| 343908 | Oil | Number |
| | Wall furnaces: | |
| 343909 | Gas | Number |
| 343910 | Oil | Number |
| | Unit heaters: | |
| 343911 | Gas | Number |
| 343912 | Oil and electric | Number |
| | Steam and hot-water: | |
| 343913 | Centrifugal fan type (blower) | Number |
| 343914 | Propeller fan type | Number |
| 343915 | Blast coils | Number |
| | Cast-iron boilers: | |
| 343950 | Oil | Pound |
| 343916 | Oil | Number |
| 343951 | Gas | Pound |
| 343917 | Gas | Number |
| 343952 | Solid fuel—stoker-fired | Pound |
| 343918 | Solid fuel—stoker-fired | Number |
| 343953 | Solid fuel—hand-fired | Pound |
| 343919 | Solid fuel—hand-fired | Number |
| 343920 | Parts and accessories for cast iron boilers, shipped separately | Dollar |
| 343921 | Cast iron radiators (as reported for 1947 on census monthly Form M51J) | Square foot of radiation |
| | Convectors: | |
| 343922 | Cast iron (as reported for 1947 on Census monthly Form M51J) | Square foot of equivalent direct radiation |
| | Non-ferrous: | |
| 343923 | Residential | Square foot of equivalent direct radiation |
| 343924 | Industrial and special types (with or without an enclosure) | Square foot of equivalent direct radiation |

Industry 3439—HEATING AND COOKING APPARATUS (EXCEPT ELECTRIC), NOT ELSEWHERE CLASSIFIED—Continued

Form MC-51A

| Product code | Product | Unit of measure |
|---|---|---|
| | Heating and cooking apparatus—Continued | |
| | Convectors—Continued | |
| | Steel: | |
| 343925 | Residential | Square foot of equivalent direct radiation |
| 343926 | Industrial and special types (with or without an enclosure) | Square foot of equivalent direct radiation |
| 343927 | Water heaters, except electric (as reported for 1947 on Census monthly Form M51F) | Number |
| 343928 | Range boilers, expansion tanks and hot water storage tanks (as reported for 1947 on Census monthly Form M51F) | Number |
| 343929 | Tanks for water heaters, sold separately (as reported for 1947 on Census monthly Form M51F) | Number |
| 343930 | Domestic heating stoves, except electric (as reported for 1947 on Census monthly Form M51E) | Number |
| 343931 | Domestic cooking stoves, ranges, and appliances, except electric (as reported for 1947 on Census monthly Form M51E) | Number |
| | Commercial cooking and food-warming equipment, except electric (exclude industrial-type ovens): | |
| 343932 | Commercial cooking stoves, ranges, ovens, and broilers, except electric | Number |
| 343933 | Other commercial cooking equipment, except electric (including griddles, nonelectric toasters, deep-fat fryers, coffee urns, etc.) (specify kind) | Number |
| 343934 | Commercial food-warming equipment, including steam tables, except electric | Dollar |
| 343935 | Other heating and cooking apparatus (except electric) including solar heaters and circulating fireplace heaters (specify kind) | Number |
| 343936 | Other parts and attachments for heating and cooking apparatus, except electric, sold separately | Dollar |
| | Steel boilers: | |
| | Heating boilers (15 psi steam working pressure and under, or for hot water boilers not exceeding 160 lbs. pressure or 250°F.): | |
| | Residential type (177 square feet and less of heating surface): | |
| 343937 | Oil burning | Number / Sq.ft. of heating surface |
| 343938 | Gas burning | Number / Sq.ft. of heating surface |
| 343939 | Stoker fired | Number / Sq.ft. of heating surface |
| 343940 | Hand fired | Number / Sq.ft. of heating surface |
| | Non-residential type (over 177 sq.ft. of heating surface): | |
| 343941 | Horizontal firebox | Number / Sq.ft. of heating surface |
| 343942 | Scotch type | Number / Sq.ft. of heating surface |
| 343943 | Other | Number / Sq.ft. of heating surface |

## Industry 3439—HEATING AND COOKING APPARATUS (EXCEPT ELECTRIC), NOT ELSEWHERE CLASSIFIED—Continued

Form MC-51A

| Product code | Product | Unit of measure |
|---|---|---|
| | Steel boilers—Continued | |
| 343944 | Parts and attachments for steel heating boilers | Dollar |

## Industry 3441—FABRICATED STRUCTURAL STEEL AND ORNAMENTAL METAL WORK

Form MC-25D

| Product code | Product | Unit of measure |
|---|---|---|
| | Fabricated structural iron and steel (do not include concrete reinforcing bars): | |
| | For sale to other companies: | |
| 344101 | For bridges | Short ton |
| 344102 | For buildings | Short ton |
| 344103 | For ships, boats, and barges | Short ton |
| 344104 | For other structures | Short ton |
| | For installation by own company on the site of construction or shipbuilding: | |
| 344105 | For bridges | Short ton |
| 344106 | For buildings | Short ton |
| 344107 | For ships, boats, and barges | Short ton |
| 344108 | For other structures | Short ton |
| | Ornamental metal work: | |
| | Iron and steel: | |
| 344109 | Grille work | Short ton |
| 344110 | Fences and gates, other than wire | Short ton |
| 344111 | Stairs, staircases, fire escapes and railings | Short ton |
| 344112 | Other (specify kind) | Short ton |
| 344113 | Nonferrous metal | Short ton |
| | Prefabricated and portable metal buildings, complete units (in sections or panels): | |
| 344114 | Dwellings | Number |
| 344115 | Garages | Number |
| 344116 | Farm buildings (livestock shelters, etc.) | Number |
| 344117 | Other prefabricated and portable metal buildings (include utility buildings, etc.) | Number |
| 344118 | Panels or sections for prefabricated buildings (not sold as a complete unit) | Dollar |
| | Miscellaneous metal building materials: | |
| | Metal plaster bases: | |
| 344119 | Metal lath | Square yard |
| 344120 | Metal plaster base accessories (include corner beads, screeds, grounds, etc.) | Dollar |
| 344121 | Fabricated concrete reinforcing bars | Short ton |

Industry 3442—METAL DOORS, SASH, FRAMES, MOLDING, AND TRIM

Form MC-25D

| Product code | Product | Unit of measure |
|---|---|---|
| | Doors: | |
| | Iron and steel: | |
| 344201 | Industrial | Number |
| 344202 | Residential, commercial and institutional | Number |
| 344203 | Other (include garage doors, hangar doors, etc.) | Number |
| 344204 | Nonferrous metal | Number |
| 344205 | Door frames | Number |
| | Window sash and frames: | |
| 344206 | Iron and steel | Number |
| 344207 | Nonferrous metal | Number |
| 344208 | Molding and trim | Dollar |
| 344209 | Store fronts, sold complete at factory | Dollar |

Industry 3443—BOILER SHOP PRODUCTS

Form MC-25D

| Product code | Product | Unit of measure |
|---|---|---|
| | Tanks (complete at factory): | |
| | Pressure tanks: | |
| 344301 | For liquefied petroleum gas | Number |
| 344302 | Other pressure tanks | Number |
| 344303 | Septic tanks | Number |
| | Truck tanks (for delivery of fluids; do not include trailer tanks): | |
| 344304 | For butane and propane | Number |
| 344305 | For liquid fuels, other than butane or propane | Number |
| 344306 | For other fluids | Number |
| 344307 | Basement oil tanks | Number |
| | Bulk storage tanks (other than tanks listed above): | |
| | Carbon and alloy steel: | |
| 344308 | 8000 gallons and less capacity | Number |
| 344309 | Over 8000 gallons capacity | Number |
| 344310 | Stainless steel, aluminum, nickel, etc | Number |
| 344311 | Other tanks (specify kind) | Number |
| | Plate steel, fabricated (cut, punched, or shaped for assembly on job): | |
| 344312 | For oil storage tanks | Short ton |
| 344313 | For water storage tanks | Short ton |
| 344314 | For large diameter pipe (pipe lines, pen stocks, etc.) | Short ton |
| 344315 | For other purposes (specify kind) | Short ton |
| | Gas cylinders: | |
| 344316 | For liquefied petroleum gas | Number |
| 344317 | Other gas cylinders | Number |
| 344318 | Stacks (smoke stacks or other stacks, iron and steel, complete or including all necessary parts for assembly on the site) | Short ton |
| 344319 | Other plate steel products (specify kind) | Short ton |
| | Steel boilers: | |
| | Power boilers (over 15 psi steam working pressure): | |
| 344320 | Water tube boilers | Number; Sq. ft. of heating surface |
| 344321 | Fire tube boilers | Number; Sq. ft. of heating surface |
| 344322 | Parts and attachments for steel power boilers | Dollar |

## Industry 3444—SHEET-METAL WORK

Form MC-25E

| Product code | Product | Unit of measure |
|---|---|---|
| | Roofing: | |
| 344401 | Steel, all types | Dollar |
| 344402 | Aluminum, all types | Dollar |
| 344403 | Other metals, all types | Dollar |
| 344404 | Metal siding | Dollar |
| 344405 | Roof drainage equipment | Dollar |
| 344406 | Cornices and skylights | Dollar |
| 344407 | Roof ventilators | Dollar |
| 344408 | Furnace smoke pipe, elbows, ducts, and fittings | Dollar |
| 344409 | Stove pipe and elbows | Dollar |
| 344410 | Culverts, flumes, irrigation pipe, and similar products | Dollar |
| 344411 | Bins | Number |
| 344412 | Vats | Number |
| 344413 | Restaurant, hotel and kitchen sheet metal equipment such as table tops, drainboard tops, etc. | Dollar |
| 344414 | Other sheet metal work (specify kind) also Aluminum awnings | Dollar |

## Industry 3461—VITREOUS-ENAMELED PRODUCTS

Form MC-25K

| Product code | Product | Unit of measure |
|---|---|---|
| 346101 | Table tops (kitchen cabinets, dinette and breakfast sets) | Dollar |
| 346102 | Stove parts (sold separately) | Dollar |
| 346103 | Refrigerator parts (household and commercial), sold separately | Dollar |
| 346104 | Store fronts | Dollar |
| 346105 | Other architectural porcelain parts (exterior and interior) | Dollar |
| 346106 | Cooking and kitchen utensils (including household, commercial and hospital) | Dollar |
| 346107 | Hospital utensils, except cooking and kitchen | Dollar |
| 346108 | Washing machine parts (sold separately) | Dollar |
| 346109 | Other porcelain enameled products (specify kind) | Dollar |

## Industry ~~3462~~ 3463—AUTOMOBILE STAMPINGS

Form MC-25E

| Product code | Product | Unit of measure |
|---|---|---|
| ~~346201~~ 346328 | Automotive stampings (truck, bus, and passenger car) | Dollar |

## Industry 3463—STAMPED AND PRESSED METAL PRODUCTS (EXCEPT AUTOMOBILE STAMPINGS)

**Form MC-25E AND MC-25K**

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Job stampings: | | |
| 346301 | Agricultural equipment stampings (including tractor) | Dollar | 25E |
| 346302 | Aviation stampings | Dollar | 25E |
| 346303 | Electrical appliance stampings | Dollar | 25E |
| 346304 | Furniture stampings | Dollar | 25E |
| 346305 | Office machine stampings | Dollar | 25E |
| 346306 | Radio and television stampings | Dollar | 25E |
| 346307 | Refrigerator stampings | Dollar | 25E |
| 346308 | Stove, heater, and air conditioner stampings | Dollar | 25E |
| 346309 | Washing machine stampings | Dollar | 25E |
| 346310 | Other job stampings (specify end use) | Dollar | 25E |
| | Stamped and spun household and hospital utensils (other than porcelain enameled and tinware): | | |
| | Cooking and kitchen utensils (household, hospital, and commercial): | | |
| 346311 | Stainless steel | Dollar | 25E |
| 346312 | Aluminum | Dollar | 25E |
| 346313 | Other metal (specify kind) | Dollar | 25E |
| 346314 | Hospital utensils, except cooking and kitchen | Dollar | 25E |
| 346315 | Tinware cooking and kitchen utensils (household, hospital, and commercial) | Dollar | 25E |
| 346316 | Perforated metal end products | Dollar | 25E |
| | Pails, ash cans, and garbage cans (except shipping containers): | | |
| 346317 | Galvanized steel | Dollar | 25E |
| 346318 | Other steel | Dollar | 25E |
| 346319 | Other stamped and pressed metal end products (specify kind) | Dollar | 25E |
| | Commercial and home closures: | | |
| | Home canning closures (except sealing rings and crowns): | | |
| 346320 | Metal screw bands for use with metal (flowed-on rubber) lids | Gross | 25K |
| 346321 | Metal lids (flowed-on rubber) | Gross | 25K |
| 346322 | Zinc porcelain-lined 1 piece screw caps | Gross | 25K |
| 346323 | Other types of closures (specify kind) | Gross | 25K |
| | Commercial closures: | | |
| | Metal caps: | | |
| 346324 | Screw thread and lug types | Thousand | 25K |
| 346325 | Vacuum, friction, and other types | Thousand | 25K |
| | Crowns: | | |
| 346326 | Beverage | Gross | 25K |
| 346327 | Other | Gross | 25K |

## Industry 3464—POWDER METALLURGY

**Form MC-31C**

This industry is covered in part on this product schedule and partly on the General Form. Form MC-31C, which includes only the types of mechanical power transmission equipment and bearings made by the powder metallurgy process, requires the reporting establishment to specify each product made by this process, and the percentage of the total value of shipments of each product (regardless of process) which was made by powder metallurgy.

## Industry 3465—ENAMELING, JAPANNING, AND LACQUERING

**Form MC-100**

No specific products of this industry are listed on the product schedule. Any products which are classifiable in this industry will be "written in" by the reporting establishment.

## Industry 3466—GALVANIZING AND OTHER HOT-DIP COATING

### Form MC-100

No specific products of this industry are listed on the product schedule. Any products which are classifiable in this industry will be "written in" by the reporting establishment.

## Industry 3467—ENGRAVING ON METAL

### Form MC-100

No specific products of this industry are listed on the product schedule. Any products which are classifiable in this industry will be "written in" by the reporting establishment.

## Industry 3468—ELECTROPLATING, PLATING, AND POLISHING

### Form MC-100

No specific products of this industry are listed on the product schedule. Any products which are classifiable in this industry will be "written in" by the reporting establishment.

Industry 3471—LIGHTING FIXTURES

Form MC-53A

| Product code | Product | Unit of measure |
|---|---|---|
| | Electric lighting equipment: | |
| | Incandescent lighting equipment: | |
| | Fixtures (exclude portable lamps): | |
| | Residential type: | |
| 347101 | Interior ceiling or pendant (include bath or kitchen) | Dollar |
| 347102 | Interior wall or bracket (include bath or kitchen) | Dollar |
| 347103 | Other residential type fixtures (outdoor, porch, etc.) | Dollar |
| | Commercial and institutional type: | |
| 347104 | Ornamental type (primarily for auditorium, church, and theater) | Dollar |
| 347105 | Utilitarian type (primarily for public building, bank, store, office building, school, etc.) other than interior display | Dollar |
| 347106 | Specialized commercial and institutional lighting fixtures such as interior display, etc. (specify kind) | Dollar |
| | Industrial type: | |
| 347107 | General lighting | Dollar |
| 347108 | Localized lighting | Dollar |
| 347109 | Other industrial type fixtures (include explosion-proof, vapor-proof, and dust-tight) (specify kind) | Dollar |
| | Portable lamps: | |
| | Residential type: | |
| | Complete with shade: | |
| 347110 | Floor, bridge, and torch lamps | Dollar |
| 347111 | Table lamps | Dollar |
| 347112 | Pin-up lamps | Dollar |
| 347113 | Other (include boudoir) (specify kind) | Dollar |
| | Lamps sold without shades: | |
| 347114 | Floor, bridge, and torch lamps | Dollar |
| 347115 | Table lamps | Dollar |
| 347116 | Pin-up lamps | Dollar |
| 347117 | Other (include boudoir) (specify kind) | Dollar |
| 347118 | Other portable lamps (include commercial and institutional and industrial types) | Dollar |
| | Floodlighting equipment: | |
| 347119 | Floodlights (general type) | Dollar |
| 347120 | Searchlights | Dollar |
| 347121 | Spotlights (include such items as indoor and stage but exclude vehicular type) | Dollar |
| | Street and highway lighting equipment (except traffic signals): | |
| 347122 | Luminaires, all types | Dollar |
| 347123 | Standards, newels, brackets, and accessories | Dollar |
| 347124 | Marine channel, shiplane, and marker lights (include beacons) | Dollar |
| 347125 | Aviation ground type lighting fixtures (airport, airway, seadrome, and flight deck) | Dollar |
| 347126 | Railway and other vehicular route and operational area lighting equipment (specify kind) | Dollar |
| | Vehicular lighting equipment: | |
| | Motor vehicle lighting: | |
| 347127 | Headlights, sealed beam units | Number |
| 347128 | Spot, fog, and auxiliary lighting equipment | Dollar |
| 347129 | Other (parking, dome, taillights, etc.) | Dollar |
| 347130 | Other vehicular type lighting equipment such as aircraft, water-craft, railway locomotive and car, streetcar, etc. (specify kind) | Dollar |
| | Hand portable equipment: | |
| 347131 | Flashlights and flashlight lanterns (one to five cells) | Dollar |
| 347132 | Other, such as miners' lights, emergency warning lights, generator flashlights, etc. (specify kind) | Dollar |

Industry 3471—LIGHTING FIXTURES—Continued

Form MC-53A

| Product code | Product | Unit of measure |
|---|---|---|
| | Electric lighting equipment:—Continued | |
| 347133 | Other incandescent electric lighting equipment, including parts and accessories such as reflectors, etc. Do not include wiring devices sold separately (specify kind) | Dollar |
| 347134 | Combinations of incandescent and fluorescent lighting equipment, complete units | Dollar |
| | Fluorescent lighting equipment: | |
| | Fixtures (exclude portable lamps): | |
| 347135 | Residential type | Dollar |
| | Commercial or institutional type: | |
| 347136 | Pendant or surface | Dollar |
| 347137 | Recessed | Dollar |
| | Industrial type: | |
| 347138 | General lighting | Dollar |
| 347139 | Localized lighting | Dollar |
| 347140 | Other industrial fixtures, including explosion-proof, vapor-proof, and dust-tight (specify kind) | Dollar |
| 347141 | Other fixtures, include vehicular type lighting equipment such as automobile, bus, aircraft, watercraft, railway locomotive and car, streetcar, etc. | Dollar |
| 347142 | Processing and technical equipment, include color matching units (specify kind) | Dollar |
| 347143 | Portable lamps (desk, etc.) | Dollar |
| 347144 | Other fluorescent lighting equipment, complete units (specify kind) | Dollar |
| 347145 | Parts and accessories for fluorescent lighting equipment, except tubes, ballasts, starting switches, and lampholders, but include reflectors, etc. (specify kind) | Dollar |
| 347146 | Other electric lighting equipment, including electrical discharge such as mercury vapor, sodium vapor, etc. (except signs) (specify kind) | Dollar |
| | Non-electric lighting equipment: | |
| | Kerosene and gasoline lighting equipment: | |
| 347147 | Lamps | Dollar |
| 347148 | Lanterns | Dollar |
| 347149 | Other non-electric lighting fixtures and equipment, complete units, include carbide lamps of all types (specify kind) | Dollar |
| 347150 | Parts and accessories for non-electric lighting equipment, include reflectors and fittings, incandescent mantles, etc. (specify kind) | Dollar |

Industry 3481—NAILS AND SPIKES

Form MC-25F

| Product code | Product | Unit of measure |
|---|---|---|
| | Steel wire nails, spikes, and brads (see also industry 3392): | |
| 348101 | Bright | Pound |
| 348102 | Galvanized | Pound |
| 348103 | Lead-headed | Pound |
| 348104 | Cement-coated | Pound |
| 348105 | Other coated (specify kind) | Pound |
| 348106 | Steel wire tacks (see also industry 3392) | Pound |
| 348107 | Steel wire staples (see also industry 3392) | Pound |
| 348108 | Steel cut nails, spikes, and brads (include horseshoe nails) | Pound |
| 348109 | Steel cut tacks, except thumb tacks | Pound |
| 348110 | Steel cut thumb tacks | Pound |
| 348111 | Nonferrous nails, brads, tacks, and staples (see also industry 3392) | Pound |

Industry 3489—WIREWORK, NOT ELSEWHERE CLASSIFIED

Form MC-25F

| Product code | Product | Unit of measure |
|---|---|---|
| 348901 | Barbed and twisted wire | Short ton |
| 348902 | Wire bale ties | Short ton |
| 348903 | Iron and steel wire rope and cable | Short ton |
| 348904 | Composite strand, rope and cable (include wire or strands of different metals—except insulated) | Short ton |
| | Iron and steel wire strand: | |
| 348905 | Guard rail cable | Short ton |
| 348906 | Iron and steel strand, except guard rail cable | Short ton |
| 348907 | Copper strand and cable, made from purchased wire (except insulated) | Short ton |
| | Welded steel wire fabric: | |
| 348908 | Concrete reinforcing mesh | Short ton |
| 348909 | Other welded steel wire fabric | Short ton |
| | Wire cloth and other woven wire products: | |
| 348910 | Chain link fencing (include posts, gates and fittings) | Short ton |
| 348911 | Fence gates, wire (except chain link) | Short ton |
| 348912 | Field fence | Short ton |
| 348913 | Ornamental lawn fence | Short ton |
| 348914 | Woven wire netting (poultry, fur farm, stucco, etc.) | Short ton |
| | Insect wire screening: | |
| 348915 | Steel | Square foot |
| 348916 | Copper and copper-base alloy | Square foot |
| 348917 | Nonferrous metal, except copper and copper-base alloy | Square foot |
| 348918 | Hardware cloth | Short ton |
| 348919 | Fourdrinier wire cloth | Square foot |
| | Cylinder wire cloth: | |
| 348920 | Steel | Square foot |
| 348921 | Nonferrous metal | Square foot |
| | Industrial wire cloth: | |
| 348922 | Steel | Square foot |
| 348923 | Nonferrous metal | Square foot |
| | Other wire cloth (include diamond cloth, spiral cloth, drying belts, etc.): | |
| 348924 | Steel | Short ton |
| 348925 | Nonferrous | Short ton |
| | Wire chain: | |
| 348926 | Tire | Short ton |
| 348927 | Other | Short ton |
| 348928 | Wire garment hangers | Pound |
| | Wire springs (include only springs made of flat, round, or shaped wire): | |
| | Upholstery and furniture springs: | |
| 348929 | Seat and back springs for motor vehicles | Dollar |
| 348930 | All other upholstery and furniture springs | Dollar |
| 348931 | Other wire springs | Dollar |
| 348932 | Other wire products, include cages, guards, lampshade frames, florists designs, kitchenware goods, paper clips, etc. (specify kind and unit of measure) | |

## Industry 3491—METAL SHIPPING BARRELS, DRUMS, KEGS, AND PAILS

Form MC-25G

| Product code | Product | Unit of measure |
|---|---|---|
| | Steel shipping barrels and drums (over 12 gals. capacity): | |
| 349101 | Heavy type | Number |
| 349102 | Light type | Number |
| 349103 | Steel shipping packages, kegs, and pails (12 gals. capacity and under) | Number |
| 349104 | Beer barrels, steel, all sizes | Number |
| 349105 | Beer barrels, aluminum, all sizes | Number |

## Industry 3492—SAFES AND VAULTS

Form MC-54F

| Product code | Product | Unit of measure |
|---|---|---|
| | Safes and chests (safes and chests should be reported as fire-resistive or burglary-resistive depending upon the primary purpose for which they are built): | |
| 349201 | Fire-resistive safes (insulated) | Number |
| 349202 | Burglary-resistive safes and chests | Number |
| 349203 | Interior equipment for safes and chests | Dollar |
| 349204 | Safe deposit boxes | Number |
| 349205 | All other bank and security vaults and equipment (include bank security lockers and night depositories) | Dollar |

## Industry 3493—STEEL SPRINGS

Form MC-25C

| Product code | Product | Unit of measure |
|---|---|---|
| | Helical springs, hot wound: | |
| 349301 | Automobile knee action coil springs | Short ton |
| 349302 | Other helical springs, hot wound | Short ton |
| | Leaf springs: | |
| 349303 | Locomotive and railroad car | Short ton |
| 349304 | Automotive (include tractors, farm equipment and other heavy vehicles) | Short ton |
| 349305 | Torsion bar springs | Short ton |

Industry 3494—BOLTS, NUTS, WASHERS, AND RIVETS

Form MC-25A

| Product code | Product | Unit of measure |
|---|---|---|
| | Bolts, nuts, screws, washers, and rivets (excluding products made on an automatic or hand operated screw machine which are nonstandard items): | |
| | Bolts, rods, lagscrews, and studs (include nuts when nuts and bolts are sold as a unit): | |
| 349401 | Ferrous metal | Pound |
| 349402 | Nonferrous metal | Pound |
| | Nuts: | |
| | Locknuts and similar nut devices: | |
| 349403 | Ferrous metal | Thousand |
| 349404 | Nonferrous metal | Thousand |
| | Other nuts (including stove, machine screw, and wing nuts): | |
| 349405 | Ferrous metal | Thousand |
| 349406 | Nonferrous metal | Thousand |
| | Screws: | |
| | Cap and set screws: | |
| 349407 | Ferrous metal | Thousand |
| 349408 | Nonferrous metal | Thousand |
| | Machine screws and stove bolts: | |
| 349409 | Ferrous metal | Thousand |
| 349410 | Nonferrous metal | Thousand |
| | Sheet metal and tapping screws (thread forming screws): | |
| 349411 | Ferrous metal | Thousand |
| 349412 | Nonferrous metal | Thousand |
| | Wood and drive screws: | |
| 349413 | Ferrous metal | Gross |
| 349414 | Nonferrous metal | Gross |
| | Washers: | |
| | Plate (flat): | |
| 349415 | Ferrous metal | Pound |
| 349416 | Nonferrous metal | Pound |
| | Spring and lock: | |
| 349417 | Ferrous metal | Thousand |
| 349418 | Nonferrous metal | Thousand |
| | Rivets: | |
| | Ferrous metal: | |
| 349419 | 7/16" and under | Thousand |
| 349420 | 1/2" and over | Thousand |
| 349421 | Nonferrous metal | Thousand |
| | Turnbuckles and toggle bolts: | |
| 349422 | Ferrous metal | Thousand |
| 349423 | Nonferrous metal | Thousand |
| | Cotter pins: | |
| 349424 | Ferrous metal | Thousand |
| 349425 | Nonferrous metal | Thousand |
| | Specials—Products (other than bolts, nuts, screws, and other items listed above) made on the same machines (headers, threaders, nut forming machines) that are used in the production of the bolts, nuts, rivets, etc. Nonstandard products made on automatic or hand operated screw machines are included in the screw machine products industry (3495): | |
| 349426 | Ferrous metal | Dollar |
| 349427 | Nonferrous metal | Dollar |
| 349428 | Clevises | |

## Industry 3495—SCREW-MACHINE PRODUCTS

Form MC-25A

| Product code | Product | Unit of measure |
|---|---|---|
| 349501 | Screw machine products (nonstandard items made from rod, bar, or tube stock on an automatic or hand operated screw machine. Standard or catalogue items are included under bolts, nuts, screws, washers, and rivets, industry 3494).. | Dollar |

## Industry 3496—COLLAPSIBLE TUBES

Form MC-24E

| Product code | Product | Unit of measure |
|---|---|---|
| | Collapsible tubes: | |
| 349601 | Aluminum | Gross |
| 349602 | Lead | Gross |
| 349603 | Tin | Gross |
| 349604 | Tincoated | Gross |
| 349605 | Plastic | Gross |
| 349606 | Other (specify kind) | Gross |
| 349607 | Caps, spouts, applicators, and screw eyes (for collapsible tubes) | Dollar |
| 349698 | Other collapsible tubes, N.E.C. | |

## Industry 3497—GOLD, SILVER, TIN, ALUMINUM, AND OTHER FOIL

Form MC-24D

| Product code | Product | Unit of measure |
|---|---|---|
| | Foil: | |
| 349701 | Composition (combination of two or more metals) | Pound |
| 349702 | Aluminum | Pound |
| 349703 | Tin | Pound |
| 349704 | Other (specify kind) | Pound |
| | Leaf: | |
| | Colored leaf: | |
| 349705 | Aluminum | Roll of 100' x 1" |
| 349706 | Imitation gold | Roll of 100' x 1" |
| 349707 | All other (including nonmetallic stamping and embossing materials made from pigments) | Roll of 100' x 1" |
| | Gold: | |
| 349708 | In books | Book of 500 sheets |
| 349709 | In rolls, sized | Roll of 100' x 1" |
| 349710 | In rolls, unsized | Roll of 67' x 1" |
| | Other: | |
| 349711 | In books (specify kind) | Book of 500 sheets |
| 349712 | In rolls (specify kind) | Roll of 100' x 1" |
| 349798 | Cap. E-5K, supp. #35 | |

## Industry 3499—FABRICATED METAL PRODUCTS, NOT ELSEWHERE CLASSIFIED

Form MC-100

No specific products of this industry are listed on the product schedule. Any products which are classifiable in this industry will be "written in" by the reporting establishment.

## Major Group 35—MACHINERY (EXCEPT ELECTRICAL)

### Industry 3511—STEAM ENGINES, TURBINES, AND WATER WHEELS

Form MC-31F

| Product code | Product | Unit of measure |
|---|---|---|
| 351101 | Steam engines (reciprocating) | (1) |
| | Mechanical-drive steam turbines: | |
| 351102 | Marine (including Navy) | (1) |
| 351103 | Other | (1) |
| | Steam turbine-gear units: | |
| 351104 | Marine (including Navy) | (1) |
| 351105 | Other | (1) |
| [illegible] | [illegible] | [illegible] |
| [illegible] | Parts for steam engines and turbines, and hydraulic turbines (sold separately) | Dollar |

Generator set units (exclude motor-generator sets and generator set units for incorporation into land transportation equipment.)

Steam turbine sets

| | | | | |
|---|---|---|---|---|
| 351108 | Under 200 KW | | 351111 | 1000 KW to 1999 KW |
| 351109 | 200 KW to 499 KW | | 351112 | 2000 KW to 7500 KW |
| 351110 | 500 KW to 999 KW | | 351113 | over 7500 KW (specify Size) |
| | | | 351113x | |

351114 Water turbine (hydraulic) generator sets

| code | | |
|---|---|---|
| (1) | Internal combustion engines | Number |
| 351901 | Parts and accessories for internal combustion engines | Dollar |

[1] The column headings on the product schedule request data on type of engine, service designed for, piston displacement, and various other characteristics. Code numbers prefixed by 3519 and containing an undetermined number of supplemental digits will be assigned as the reports are processed.

### Industry 3521—TRACTORS

Form MC-35A

| Product code | Product | Unit of measure |
|---|---|---|
| 352101 | Tractors (as reported for 1947 on Census Form M37A) | Dollar |

### Industry 3522—AGRICULTURAL MACHINERY (EXCEPT TRACTORS)

Form MC-35A

| Product code | Product | Unit of measure |
|---|---|---|
| 352201 | Agricultural machinery and equipment (as reported for 1947 on Census Form M35A) | Dollar |
| 352202 | Lawnmowers (as reported for 1947 on Census Form M39D) | Dollar |

## Industry 3531—CONSTRUCTION, MINING, AND SIMILAR MACHINERY (EXCEPT OIL-FIELD MACHINERY AND TOOLS)

3533 Cranes (except construction power and overhead traveling cranes) hoists, winches and derricks (except oil and gas well derricks)

3534 Construction, mining and similar machinery (except oil field machinery and tools; Cranes, other than power; hoists, winches, and derricks)

Forms MC-33E AND MC-36A

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Cranes (except construction power cranes), hoists, winches, and derricks (except oil and gas well derricks): | | |
| | Cranes (except construction power cranes): | | |
| 353101 | Locomotive, except wrecking | Number | 33E |
| 353102 | Full circle revolving with booms (such as whirleys and hammer heads) whether mounted on portal, gantry, fixed base, barge, or other carriage | Number | 33E |
| 353103 | Pillar, jib, and bracket cranes | Number | 33E |
| 353104 | Other cranes, including locomotive wrecking (specify kind) | Number | 33E |
| | Hoists: | | |
| 353105 | Hand chain hoists | Number | 33E |
| 353106 | Electric chain hoists | Number | 33E |
| 353107 | Electric wire-rope hoists | Number | 33E |
| 353108 | Air hoists | Number | 33E |
| 353109 | Other hoists (specify kind) | Number | 33E |
| 353110 | Winches | Number | 33E |
| 353111 | Derricks, except oil and gas well (including gallows, frames, ginpole, stiff legs and guy) | Number | 33E |
| | Excavating and road construction and maintenance machinery: | | |
| | Power cranes, draglines, and shovels, including mine shovels and draglines, but not including equipment for mounting on tractors: | | |
| | Crawler mounted (include value of front end attachments when they a are sold with the machine): | | |
| 353112 | Under 3/8 cu. yd. shovel capacity (or, if shovel cannot be mounted, up to and including 3 tons crane lifting capacity) | Number | 36A |
| 353113 | 3/8 cu. yd. shovel capacity (or over 3 to 5 tons crane lifting capacity) | Number | 36A |
| 353114 | 1/2 cu. yd. shovel capacity (or over 5 to 7 tons crane lifting capacity) | Number | 36A |
| 353115 | 3/4 cu. yd. shovel capacity (or over 7 to 10 tons crane lifting capacity) | Number | 36A |
| 353116 | 1 to 1 1/2 cu. yd. shovel capacity (or over 10 to 25 tons crane lifting capacity) | Number | 36A |
| 353117 | 1 3/4 to 2 cu. yd. shovel capacity (or over 25 to 40 tons crane lifting capacity) | Number | 36A |
| 353118 | 2 1/2 cu. yd. shovel capacity (or over 40 to 50 tons crane lifting capacity) | Number | 36A |
| 353119 | Over 2 1/2 cu. yd. shovel capacity (or over 50 tons crane lifting capacity) | Number | 36A |
| | Truck or wheel (wagon) mounted (include value of front end attachments when they are sold with the machine): | | |
| 353120 | Under 3/8 cu. yd. shovel capacity (or up to and including 5 tons crane lifting capacity) | Number | 36A |
| 353121 | 3/8 cu. yd. shovel capacity (or over 5 to 7 tons crane lifting capacity) | Number | 36A |
| 353122 | 1/2 cu. yd. shovel capacity (or over 7 to 10 tons crane lifting capacity) | Number | 36A |
| 353123 | 3/4 cu. yd. shovel capacity (or over 10 to 20 tons crane lifting capacity) | Number | 36A |
| 353124 | 1 cu. yd. and over shovel capacity (or over 20 tons crane lifting capacity) | Number | 36A |
| 353125 | Walking draglines and walking cranes (include value of front end attachments when they are sold with the machine) | Number | 36A |

Industry 3531—CONSTRUCTION, MINING, AND SIMILAR MACHINERY (EXCEPT OIL-FIELD MACHINERY AND TOOLS)—Continued

Forms MC-33E AND MC-36A

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Excavating and road construction and maintenance machinery—Continued | | |
| | Power cranes, draglines, and shovels, including mine shovels and draglines, but not including equipment for mounting on tractors—Continued | | |
| 353126 | Front end attachments, buckets, grapples, slings, etc., for power cranes, draglines, and shovels, sold separately, and parts for power cranes, draglines and shovels | Dollar | 36A |
| | Tractor-mounted construction machinery (equipment for mounting either on track-laying or heavy duty wheel type tractors): | | |
| 353127 | Tractor-mounted cranes | Number | 36A |
| 353128 | Angle dozers and bull dozers for mounting on tractors (five feet blade length and over) | Number | 36A |
| 353129 | Cable power control units | Number | 36A |
| 353130 | Loaders, shovel type | Number | 36A |
| 353131 | Earth augers and post-hole diggers | Number | 36A |
| | Dredging machinery: | | |
| 353132 | Hydraulic type | Dollar | 36A |
| 353133 | Other dredging machines | Number | 36A |
| 353134 | Ditchers and trenchers (include ladder, wheel and blade types) | Number | 36A |
| 353135 | Scrapers (include carrying and hauling, and other types) | Number | 36A |
| 353136 | Contractor's air tools, hand held (include only clay diggers, paving breakers and back-fill tampers) | Number | 36A |
| 353137 | Graders (include motor graders and all other types) | Number | 36A |
| 353138 | Rollers, self-propelled and drawn (include tandem, 3-wheel, and tamping and sheeps-foot) | Number | 36A |
| | Snow plows: | | |
| 353139 | Rotary and blower | Number | 36A |
| 353140 | "V" and single blades, and wings (attachments only) | Number | 36A |
| | Brooms: | | |
| 353141 | Power driven | Number | 36A |
| 353142 | Traction driven | Number | 36A |
| 353143 | Sweepers, motor pick-up | Number | 36A |
| 353144 | Contractor's tractor-drawn carts and wagons (wheeled, full or half-track) (except off-highway trailers and dump trailers) | Number | 36A |
| 353145 | Other excavating and road construction machinery (include rippers and rooters, discs, conveyor type loaders, etc.) (specify kind) | Number | 36A |
| | Mixers, pavers and related equipment: | | |
| | Concrete: | | |
| | Mixers, portable, under 3 1/2 cu. ft. capacity (except plaster and mortar): | | |
| 46 | Hand operated | Number | 36A |
| 47 | Power operated | Number | 36A |
| | Mixers, portable, 3 1/2 cu. ft. and over (except plaster and mortar): | | |
| 48 | Truck or agitator | Number | 36A |
| 353149 | Other than truck or agitator | Number | 36A |
| 353150 | Mixers, plaster and mortar | Number | 36A |
| 353151 | Pavers | Number | 36A |
| 353152 | Finishers and spreaders | Number | 36A |
| 353153 | Batching plants (for concrete, aggregate only, and bulk cement) | Number | 36A |
| 353154 | Concrete vibrators | Number | 36A |
| | Bituminous: | | |
| 353155 | Portable mixers and patch plants | Number | 36A |
| 353156 | Finishers or pavers | Number | 36A |

Industry 3531—CONSTRUCTION, MINING, AND SIMILAR MACHINERY (EXCEPT OIL-FIELD MACHINERY AND TOOLS)—Continued

Forms MC-33E AND MC-36A

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Mixers, pavers and related equipment—Continued | | |
| | Bituminous—Continued | | |
| | Distributors: | | |
| 353157 | Truck mounted | Number | 36A |
| | Trailer type: | | |
| 353158 | Up to and including 800 gallons capacity (maintenance units) | Number | 36A |
| 353159 | Over 800 gallons capacity | Number | 36A |
| 353160 | Asphalt plants (including travel-mix type) | Number | 36A |
| 353161 | Kettles, bituminous heating | Number | 36A |
| 353162 | Heaters and circulators, tank car, direct and steam heating | Number | 36A |
| 353163 | Heaters, asphalt surface | Number | 36A |
| | Other materials: | | |
| 353164 | Aggregate spreaders | Number | 36A |
| 353165 | Soil stabilization pavers | Number | 36A |
| | Specialized mining machinery and equipment: | | |
| 353166 | Coal cutting machines (whether used for coal or other soft minerals) | Number | 36A |
| | Underground loaders: | | |
| 353167 | Mobile loading machines (including shovel and gathering types) | Number | 36A |
| 353168 | Scraper loaders | Number | 36A |
| 353169 | All other underground loaders | Number | 36A |
| 353170 | Mineral classifying, flotation, separating, concentrating, cleaning, sedimentation, clarifying, and related equipment (do not include screening machinery and plants) | Dollar | 36A |
| 353171 | Underground mine cars, (include shuttle cars and car dumpers) | Number | 36A |
| | Crushing, pulverizing, and screening machinery (include equipment used for ore, coal, rock and the processing industries. Do not include small equipment built specifically for grinding feed on farms): | | |
| | Crushers and crushing plants (include jaw, roll, gyratory, hammermills, etc.): | | |
| 353172 | Portable | Number | 36A |
| 353173 | Stationary (include crushers on skids) | Number | 36A |
| 353174 | Pulverizers and grinders | Number | 36A |
| | Screening plants, washing plants, and combination washing and screening plants (include combination crushing, washing, and screening plants): | | |
| 353175 | Portable | Number | 36A |
| 353176 | Stationary | Number | 36A |
| | Drills, (other than water well, blast hole, and oil and gas field): | | |
| 353177 | Portable rock drills, hand held or mounted | Number | 36A |
| 353178 | Core drills, complete (do not include core drilling attachments to be used with other drills) | Number | 36A |
| 353179 | Other drills, and tools and supplies for drills sold separately (specify kind) | Dollar | 36A |
| 353180 | All other construction, mining machinery and equipment, complete units (specify kind) | Number | 36A |
| 353181 | Parts and attachments for construction, mining machinery and equipment sold separately (other than parts and attachments for power cranes, draglines, and shovels) | Dollar | 36A |
| 353182 | Cell - Highway trailer + dump trailers | | |

Industry 3532—OIL-FIELD MACHINERY AND TOOLS

Form MC-36B

| Product code | Product | Unit of measure |
|---|---|---|
| | Portable drilling rigs, permanently mounted on truck or trailer (portable drilling rigs should be classified as "oil and gas field" or "water well and blast hole" depending on the purpose for which they were built, regardless of the use to which they may be put by the purchaser): | |
| | Oil and gas field: | |
| 353201 | Cable tool | Number |
| 353202 | Rotary rigs | Number |
| | Water well and blast hole: | |
| 353203 | Cable tool | Number |
| 353204 | Rotary rigs | Number |
| | Oil and gas field drilling equipment, except portable (other than pumps): | |
| | Cable tool drilling surface machinery and equipment: | |
| 353205 | Drilling machines and accessories | Number |
| 353206 | Rig irons | Dollar |
| 353207 | Wheels, reels, beams, pitmans, etc. | Dollar |
| 353208 | Other cable tool surface drilling equipment | Dollar |
| | Cable tool drilling subsurface equipment: | |
| 353209 | Drilling bits, jars, sockets | Dollar |
| 353210 | Fishing and specialty tools | Dollar |
| 353211 | Other cable tool subsurface equipment | Dollar |
| | Rotary drilling surface machinery and equipment: | |
| 353212 | Blocks, crown and traveling | Number |
| 353213 | Draw works and accessories (include only number of draw works as "quantity") | Number |
| 353214 | Consolidated rigs and accessories (include only number of consolidated rigs as "quantity") | Number |
| 353215 | Rotary tables | Number |
| 353216 | Elevators, spiders, slips, hooks, links, and connectors | Dollar |
| 353217 | Indicators, (weight, torque and speed) | Dollar |
| 353218 | Swivels and accessories | Dollar |
| 353219 | Well-control equipment (blow-out preventers, etc.) | Dollar |
| 353220 | Other rotary drilling surface machinery and equipment | Dollar |
| | Rotary drilling subsurface equipment: | |
| 353221 | Bits | Dollar |
| 353222 | Reamers | Dollar |
| 353223 | Coring equipment | Dollar |
| 353224 | Tool joints, subs, and connectors | Dollar |
| 353225 | Drill collars | Dollar |
| 353226 | Kelly joints | Number |
| 353227 | Fishing and cutting tools | Dollar |
| 353228 | Other subsurface rotary drilling equipment | Dollar |
| | Cementing, floating, guiding and shoe equipment: | |
| 353229 | Guide shoes, float collars, and combination guide and float shoes | Dollar |
| 353230 | Other cementing equipment | Dollar |
| 353231 | Derricks, substructures and accessories—regular and portable, include equipment shipped "knocked down" and assembled on the site (include only number of derricks as "quantity") | Number |
| 353232 | Well surveying machinery and equipment (specify kind) | Dollar |
| | Production machinery and equipment: | |
| | Flowing well equipment, surface and subsurface: | |
| 353233 | Christmas tree assemblies | Dollar |
| 353234 | Casing and tubing head supports | Dollar |
| 353235 | Chokes, manifolds and other accessories | Dollar |
| 353236 | Rodless oil lifting machinery and equipment (other than pumps) | Dollar |

Industry 3532—OIL-FIELD MACHINERY AND TOOLS—Continued

Form MC-36B

| Product code | Product | Unit of measure |
|---|---|---|
| | Production machinery and equipment—Continued | |
| | Rod lifting machinery and equipment, surface (include pumps when they are components of a complete assembly): | |
| 353237 | Pumping units and accessories, including back crank equipment | Number |
| 353238 | Pumping powers and accessories | Number |
| 353239 | Pumping jacks | Number |
| 353240 | Other surface rod lifting machinery and equipment | Dollar |
| | Rod lifting equipment, subsurface, except pumps: | |
| 353241 | Sucker, pull and polish rod equipment (include only number of sucker rods as "quantity") | Number |
| 353242 | Other subsurface rod lifting equipment | Dollar |
| | Other production machinery and equipment: | |
| 353243 | Packers | Dollar |
| 353244 | Screens, tubing catchers, etc | Dollar |
| 353245 | Oil and gas separating, metering and treating equipment (include only number of separators as "quantity") | Number |

Industry ~~3541~~—MACHINE TOOLS 3544 (Except homeworkshop type, laboratory, etc.) Machine tools
3545 (Except power driven hand tools) homeworkshop type, etc.

Form MC-34A

| Product code | Product | Unit of measure |
|---|---|---|
| | Machine tools, excluding those types designed primarily for home workshops, laboratories, garages, service shops, and model makers (except rebuilt machine tools): | |
| | Boring machines: | |
| | Horizontal boring, drilling, and milling machines: | |
| 354101 | Table-type | Number |
| 354102 | Floor-type | Number |
| 354103 | Other | Number |
| 354104 | Vertical boring and turning mills (including vertical turret lathes) | Number |
| 354105 | Precision boring machines | Number |
| 354106 | Jig boring machines | Number |
| 354107 | Other boring machines | Number |
| | Broaching machines: | |
| 354108 | Internal broaching machines, horizontal and vertical | Number |
| 354109 | Surface broaching machines, single- and double-ram and rotary | Number |
| 354110 | Other broaching machines | Number |
| 354111 | Centering machines | Number |
| | Drilling machines: | |
| | Sensitive drilling machines (chuck fitted to spindle nose—No. 1, 2, 3, or 4 Morse taper): | |
| 354112 | Bench-type | Number of spindles |
| 354113 | Floor and pedestal types | Number of spindles |
| | Vertical (upright) drilling machines: | |
| 354114 | Standard single-spindle | Number |
| 354115 | Heavy-duty single-spindle drilling machines | Number |
| 355116 | Gang drills | Number of spindles |
| | Radial drilling machines: | |
| | Plain: | |
| 354117 | Under 13" column | Number |
| 354118 | 13" column and over | Number |
| 354119 | Other (including folding arm type) | Number |
| 354120 | Multiple-spindle drilling machines, way and special types | Number |
| 354121 | Deep-hole drilling machines, horizontal and vertical | Number |
| 354122 | Other drilling machines | Number |
| | Gear-cutting and finishing machines: | |
| 354123 | Gear-hobbing machines | Number |
| 354124 | Gear shapers, cutters (including planer type), and generators | Number |
| 354125 | Gear finishing machines (including honing, lapping, and gear-tooth grinding machines, etc.) | Number |
| | Grinding and polishing machines (except gear-tooth grinding, honing, lapping, polishing, and buffing machines): | |
| | External cylindrical grinding machines (except centerless): | |
| 354126 | Plain | Number |
| 354127 | Universal | Number |
| 354128 | Roll grinders | Number |
| 354129 | Crankshaft grinders | Number |
| 354130 | Other external cylindrical grinding machines | Number |
| | Internal cylindrical grinding machines (except centerless): | |
| 354131 | Plain and chucking type | Number |
| 354132 | Other internal cylindrical grinding machines | Number |
| 354133 | Centerless grinding machines | Number |

3544
3545

Industry ~~3541~~—MACHINE TOOLS—Continued

Form MC-34A

| Product code | Product | Unit of measure |
|---|---|---|
| | Machine tools, etc.—Continued | |
| | Grinding and polishing machines (except gear-tooth grinding, honing, lapping, polishing, and buffing machines)—Continued | |
| | Surface grinding machines: | |
| 354134 | Rotary table type, horizontal and vertical | Number |
| 354135 | Reciprocating table type, horizontal and vertical spindle (including face grinders) | Number |
| 354136 | Other surface grinding machines (including planer type) | Number |
| | Disc, bench, floor, and snag grinding machines: | |
| 354137 | Disc grinders | Number |
| 354138 | Bench grinders | Number |
| 354139 | Floor and snag grinders | Number |
| 354140 | Thread-grinding machines | Number |
| | Tool and cutter grinder machines: | |
| 354141 | Universal | Number |
| 354142 | Special | Number |
| 354143 | Honing machines (except gear honing) | Number |
| 354144 | Lapping machines (except gear lapping) | Number |
| | Polishing and buffing machines: | |
| 354145 | Bench-type | Number |
| 354146 | Floor-type | Number |
| 354147 | Other grinding machines (radius, spline, contour, plate edge, jig grinders, etc.) | Number |
| | Lathes: | |
| 354148 | Bench lathes (except bench turret lathes) | Number |
| | Engine lathes (manufacturing and toolroom lathes): | |
| 354149 | Up to and including 16" swing | Number |
| 354150 | 17"-23" swing (inclusive) | Number |
| 354151 | 24"-36" swing (inclusive) | Number |
| 354152 | Over 36" swing | Number |
| 354153 | Gap lathes | Number |
| 354154 | Other manufacturing and toolroom lathes | Number |
| 354155 | Speed lathes | Number |
| | Turret lathes (except vertical turret lathes): | |
| 354156 | Bench-type | Number |
| | Ram-type: | |
| 354157 | Up to and including 1" | Number |
| 354158 | Over 1" | Number |
| 354159 | Saddle-type | Number |
| | Automatic chucking lathes: | |
| 354160 | Single-spindle | Number |
| 354161 | Multispindle | Number |
| | Automatic between-center lathes: | |
| 354162 | Single-spindle | Number |
| 354163 | Multispindle | Number |
| | Automatic screw (bar) machines: | |
| 354164 | Single-spindle | Number |
| 354165 | Multispindle | Number |
| 354166 | Other lathes (including axle, crankshaft, shell, spinning, boring and combination boring and turning lathes, etc.) | Number |
| 354167 | Keyseating machines | Number |

Industry 3541—MACHINE TOOLS—Continued

Form MC-34A

| Product code | 3544 Product | Unit of measure |
|---|---|---|
| | Machine tools, etc.—Continued | |
| | Milling machines: | |
| 354168 | Bench and hand milling machines | Number |
| | Knee-type milling machines (except bench-type): | |
| 354169 | Horizontal plain | Number |
| 354170 | Horizontal universal | Number |
| 354171 | Vertical | Number |
| 354172 | Other knee-type milling machines | Number |
| | Bed-type milling machines: | |
| 354173 | Single-spindle | Number |
| 354174 | Double-spindle and special purpose | Number |
| 354175 | Planer-type milling machines | Number |
| 354176 | Profiling machines, duplicators, and die-sinking machines | Number |
| 354177 | Thread-milling machines | Number |
| 354178 | Other milling machines (including spline, routers, cam, engraving, and ram-type, swivel-head milling machines) | Number |
| | Planers: | |
| 354179 | Double housing | Number |
| 354180 | Openside | Number |
| 354181 | Other planers (plate, pit, etc.) | Number |
| | Shapers (except gear shapers): | |
| | Horizontal crank-type: | |
| 354182 | Under 20" stroke | Number |
| 354183 | 20"-27" stroke (inclusive) | Number |
| 354184 | 28" stroke and over | Number |
| 354185 | Other shapers | Number |
| 354186 | Slotting machines (except screw and nut slotters) | Number |
| | Sawing and cut-off machines: | |
| 354187 | Abrasive cut-off saws | Number |
| 354188 | Power hack saws | Number |
| 354189 | Rotary cold saws | Number |
| 354190 | Other sawing and cut-off machines | Number |
| 354191 | Contour sawing and filing machines (including band saws) | Number |
| 354192 | Tapping machines | Number |
| | Threading machines (except thread-milling machines or thread-grinding machines): | |
| 354193 | Pipe threading | Number |
| 354194 | Other threading machines (including bolt-threading) | Number |
| 354195 | Other machine tools (including reaming machines; rifle working machines; combination lathe, drill, and milling machines; screw and nut slotting machines; flange facing machines; and other machines involving combinations of two or more processes, such as boring, reaming, drilling, facing, turning, and counterboring) (specify kind) | Number |
| 354196 | Rebuilt machine tools (specify kind) | Number |
| 354197 | Parts for machine tools (sold separately) | Dollar |
| 3545 | Machines, metal working or primarily metal working, designed primarily for home workshops, laboratories, garages, service shops, and model makers (except power-driven hand tools): | |
| 355311d | Drilling machines | Number |
| 355312d | Grinding and polishing machines | Number |
| 355313d | Lathes | Number |
| 355314d | Sawing machines | Number |
| 355315d | Other machines (except power-driven hand tools) designed primarily for home workshops, etc. (specify kind) | Number |
| 355316d | Parts, attachments, and accessories | Number |

Industry 3542—METALWORKING MACHINERY (EXCEPT MACHINE TOOLS)

Form MC-34A

| Product code | Product | Unit of measure |
|---|---|---|
| 354201 | Rolling-mill machinery and equipment (specify kind) | Dollar |
| 354202 | Drawing machines and draw benches | Number |
| 354203 | Machines for weaving and other wire fabricating (barbed wire, poultry netting, woven-wire fence machines, etc) | Number |
| | Bending and forming machines: | |
| 354204 | Pipe and structural shape bending | Number |
| 354205 | Plate-bending | Number |
| 354206 | Roll-forming | Number |
| 354207 | Other bending and forming machines, including sheet metal (specify kind) | Number |
| 354208 | Die-casting machines | Number |
| | Presses, except forging presses (metalworking only): | |
| 354209 | Hydraulic (except manual) | Number |
| 354210 | Pneumatic (except manual) | Number |
| 354211 | Mechanical (except manual) | Number |
| 354212 | Manual (arbor, straightening, forcing, and assembly) | Number |
| | Shearing machines (power only): | |
| 354213 | Straight | Number |
| 354214 | Other power shearing machines | Number |
| | Forging machines (including forging presses): | |
| 354215 | Hammers | Number |
| 354216 | Forging presses | Number |
| 354217 | Other forging machines (bulldozers, headers, upsetters, etc.) | Number |
| | Metal container-making machines: | |
| 354218 | Can | Number |
| 354219 | Barrel and drum | Number |
| 354220 | Other metal container-making machines (specify kind) | Number |
| 354221 | Riveting machines (except hand-held portable types) | Number |
| 354222 | Welding and cutting apparatus, acetylene | Dollar |
| 354223 | Other metalworking machinery (except machine tools) (specify kind) | Number |
| 354224 | Rebuilt metalworking machinery (except machine tools) (specify kind) | Number |
| 354225 | Parts for metalworking machinery (except machine tools) (sold separately) | Dollar |
| | Power-driven hand tools (power-driven hand tools which are controlled by hand and the position of which in operation need not be fixed): | |
| | Electric (include high cycle): | |
| | Drills: | |
| 354226 | 3/8-inch chuck size and smaller | Number |
| 354227 | 1/2-inch chuck size | Number |
| 354228 | 5/8-inch chuck size and larger | Number |
| 354229 | Saws (exclude chain saws) | Number |
| 354230 | Disc sanders | Number |
| 354231 | Grinders | Number |
| 354232 | Hammers | Number |
| 354233 | Other electric power-driven hand tools, include screw drivers and nut runners, portable polishers, riveters, refacers, etc. (specify kind) | Number |
| | Pneumatic: | |
| | Drills: | |
| 354234 | 3/8-inch chuck size and smaller | Number |
| 354235 | 1/2-inch chuck size | Number |
| 354236 | 5/8-inch chuck size and larger | Number |
| 354237 | Saws (exclude chain saws) | Number |
| 354238 | Disc sanders | Number |
| 354239 | Grinders | Number |
| 354240 | Hammers | Number |
| 354241 | Other pneumatic power-driven hand tools, include screw drivers and nut runners, portable polishers, riveters, refacers, etc. (specify kind) | Number |
| 354242 | Powder-actuated hand tools | Number |
| 354243 | Parts, attachments, and accessories (for power-driven hand tools, sold separately) | Dollar |

## Industry 3543—MACHINE-TOOL ACCESSORIES, OTHER METALWORKING-MACHINERY ACCESSORIES, AND MACHINISTS' PRECISION TOOLS

Form MC-34A

| Product code | Product | Unit of measure |
|---|---|---|
| | Attachments and accessories for machine tools and metalworking machinery: | |
| | Chucks: | |
| 354301 | Drill | Dollar |
| 354302 | Lathe | Dollar |
| 354303 | Other chucks | Dollar |
| 354304 | Chuck-holding devices (feeding fingers, collets, sleeves, sockets, drill heads, etc.) | Dollar |
| 354305 | Jigs; fixtures; forming, stamping, and piercing punches and dies; die sets; subpresses; special checking fixtures; etc., and specially designed tools | Dollar |
| 354306 | Tools for screw and automatic machines (box tools, hollow drills, work and tool holders, etc.) except taps and dies | Dollar |
| 354307 | Other accessories and attachments for machine tools and metalworking machinery (except small cutting tools) | Dollar |
| | Small cutting tools for machine tools and metalworking machinery: | |
| | Broaches: | |
| 354308 | High-speed steel | Dollar |
| 354309 | Carbide tipped | Dollar |
| | Drills: | |
| 354310 | Carbon steel | Dollar |
| 354311 | High-speed steel | Dollar |
| 354312 | Carbide tipped | Dollar |
| | Reamers: | |
| 354313 | Carbon steel | Dollar |
| 354314 | High-speed steel | Dollar |
| 354315 | Carbide tipped | Dollar |
| | Gear hobs: | |
| 354316 | Unground | Dollar |
| 354317 | Ground | Dollar |
| | Gear cutters, other than hobbing: | |
| 354318 | Carbon steel | Dollar |
| 354319 | High-speed steel | Dollar |
| 354320 | Carbide tipped | Dollar |
| | Milling cutters: | |
| 354321 | Multiple thread-milling cutters | Dollar |
| 354322 | Other form relieved cutters | Dollar |
| 354323 | Solid-end mills | Dollar |
| | Inserted blade cutters (include blades sold separately): | |
| 354324 | High-speed steel | Dollar |
| 354325 | Carbide tipped | Dollar |
| | Other solid-milling cutters: | |
| 354326 | High-speed steel | Dollar |
| 354327 | Carbide tipped | Dollar |
| | Turning, planer, and shaper tools: | |
| | Form tools: | |
| 354328 | High-speed steel | Dollar |
| 354329 | Carbide tipped | Dollar |
| | Other turning, planer, and shaper tools: | |
| 354330 | High-speed steel | Dollar |
| 354331 | Carbide tipped | Dollar |
| | Threading tools and dies: | |
| 354332 | Ground-thread taps | Dollar |
| 354333 | Cut-thread taps—carbon steel | Dollar |
| 354334 | Cut-thread taps—high-speed steel | Dollar |
| 354335 | Dies | Dollar |

**Industry 3543—MACHINE-TOOL ACCESSORIES, OTHER METALWORKING-MACHINERY ACCESSORIES, AND MACHINISTS' PRECISION TOOLS—Continued**

**Form MC-34A**

| Product code | Product | Unit of measure |
|---|---|---|
| | Attachments and accessories for machine tools and metalworking machinery—Con. | |
| | Small cutting tools for machine tools and metalworking machinery—Con. | |
| | Threading tools and dies—Continued | |
| 354336 | Chasers | Dollar |
| 354337 | Pipe stocks complete with dies | Dollar |
| 354338 | Drop-forging dies | Dollar |
| 354339 | Die-casting dies | Dollar |
| 354340 | Other cutting tools for machine tools and metalworking machinery | Dollar |
| | Machinists' precision tools: | |
| 354341 | Comparators | Number |
| 354342 | Gage blocks | Number |
| 354343 | Micrometers | Number |
| 354344 | Calipers and dividers | Number |
| 354345 | Gages | Number |
| 354346 | Dial indicators | Number |
| 354347 | Other machinists' precision tools (specify kind) | Dollar |
| 354348 | Toolroom specialties (include levels, angle irons, plates, squares, sine bars, V-blocks, flats, vises, etc.) (specify kind) | Dollar |

Industry 3551—FOOD-PRODUCTS MACHINERY

Form MC-33B

| Product code | Product | Unit of measure |
|---|---|---|
| | Industrial food products machinery (exclude machines for use by institutions, hotels, restaurants, meat markets, butcher shops, food products stores and similar commercial organizations): | |
| 355101 | Meat- and poultry-packing plant machinery and equipment (including dehairing, killing, stuffing, cooking, rendering, cutting, pressing, grinding, chopping, and canning machines, etc.) | Dollar |
| 355102 | Fruit- and vegetable-canning and packing machinery (including slicers, graders, juice extractors, wrappers, pulpers, steaming, cooking, washing, filling, and sealing machines, etc.) | Dollar |
| | Dairy and milk products plant machinery and equipment: | |
| 355103 | Bottling machinery for dairies (washing, sterilizing, filling, capping, labeling, etc.) | Dollar |
| 355104 | Cream separators, capacity over 1,500 pounds per hour | Number |
| 355105 | Clarifiers | Number |
| | Pasteurizers: | |
| 355106 | Batch or vat-type | Number |
| 355107 | Continuous or plate-type | Number |
| 355108 | Homogenizers | Number |
| 355109 | Butter churns (except farm-type) | Number |
| | Ice cream freezers: | |
| 355110 | Batch processing | Number |
| 355111 | Continuous | Number |
| 355112 | Butter- and cheese-wrapping and packaging machines | Number |
| 355113 | Other dairy and milk products plant machinery and equipment (specify kind) | Number |
| 355114 | Flour-mill and grain-mill machinery | Dollar |
| | Bakery machinery and equipment: | |
| 355115 | Flour-handling equipment | Dollar |
| 355116 | Dough mixers | Number |
| 355117 | Proof boxes | Number |
| | Bake ovens: | |
| 355119 | Traveling tray | Number |
| 355120 | Other | Number |
| 355121 | Slicing machines | Number |
| 355122 | Wrapping machines | Number |
| 355123 | Other bakery machinery and equipment (specify kind) | Number |
| | Bottling machinery, other than dairy: | |
| | Carbonators (beverage bottling): | |
| 355124 | 250 gallons per hour and less | Number |
| 355125 | Over 250 gallons per hour | Number |
| | Filling-capping machines: | |
| 355126 | 48 bottles per minute and under | Number |
| 355127 | Over 48 bottles per minute | Number |
| | Bottle washers: | |
| 355128 | 48 bottles per minute and under | Number |
| 355129 | Over 48 bottles per minute | Number |
| 355130 | Other (specify kind) | Number |
| 355131 | Sugar-plant machinery (including cane and beet mills, crushers, pulverizers, crystalizers, granulators, etc.) | Dollar |
| 355132 | Other industrial food-products machinery (specify kind) | Number |
| 355133 | Parts and attachments for industrial food-products machinery | Dollar |

Industry 3551—FOOD-PRODUCTS MACHINERY—Continued

Form MC-33B

| Product code | Product | Unit of measure |
|---|---|---|
| | Commercial food preparation machines (include power-driven machines for use by hotels, restaurants, institutions, meat markets, butcher shops, food products stores and similar commercial organizations): | |
| 355134 | Slicers | Number |
| 355135 | Choppers, grinders, cutters, dicers, and similar machines | Number |
| 355136 | Tenderizers | Number |
| 355137 | Coffee mills | Number |
| 355138 | Mixers and whippers (except drink mixers) | Number |
| 355139 | Other commercial food preparation machines, power-driven (specify kind) | Number |
| 355140 | Parts and attachments for commercial food-preparation machines | Dollar |

Industry 3552—TEXTILE MACHINERY

Form MC-33D

| Product code | Product | Unit of measure |
|---|---|---|
| | Fiber-to-fabric: | |
| | Cleaning and opening machinery: | |
| 355201 | Carbonizing machines | Number |
| 355202 | Garnetting machines | Number |
| 355203 | Picker machines | Number |
| 355204 | Other (specify kind) | Number |
| | Carding machines: | |
| 355205 | Cotton | Number |
| 355206 | Wool | Number |
| | Combing machines: | |
| 355207 | Cotton | Number |
| 355208 | Wool | Number |
| | Drawing and roving frames: | |
| 355209 | Drawing and preparing | Number |
| 355210 | Roving | Number |
| | Spinning and twisting frames: | |
| | Spinning frames: | |
| 355211 | Wool | Number of frames |
| 355212 | | Number of spindles |
| 355213 | Cotton | Number of frames |
| 355214 | | Number of spindles |
| 355215 | Other | Number of frames |
| 355216 | | Number of spindles |
| 355217 | Twisting frames | Number of frames |
| 355218 | | Number of spindles |
| | Yarn preparing machines: | |
| 355219 | Winding machines (skein, spool, bobbin, quill, cone, etc.) | Number |
| 355220 | Other yarn preparing machines (beaming, warping, slashing, etc.) (specify kind) | Dollar |
| | Parts, attachments and accessories for fiber to fabric machinery: | |
| | Card clothing: | |
| 355221 | For cotton | Square foot |
| 355222 | For wool and other fibers | Square foot |
| 355223 | Other parts, attachments, and accessories for fiber-to-fabric machinery, except card clothing | Dollar |
| | Fabric machinery: | |
| | Power looms: | |
| 355224 | For carpets and rugs | Number of looms |
| 355225 | For wool | Number of looms |
| | For cotton: | |
| 355226 | Single shuttle | Number of looms |
| 355227 | Multiple shuttle | Number of looms |
| 355228 | For ribbon, tape, and webbing | Number of looms |
| 355229 | | Number of spaces |
| 355230 | For all other fabrics | Number of looms |
| | Parts, attachments, and accessories for power looms: | |
| 355231 | Jacquards | Number |
| 355232 | Other parts, attachments, and accessories for power looms | Dollar |
| | Knitting machines: | |
| | Hosiery: | |
| 355233 | Circular | Number |
| 355234 | Full fashioned | Number |
| 355235 | Other than hosiery | Number |

Industry 3552—TEXTILE MACHINERY—Continued

Form MC-33D

| Product code | Product | Unit of measure |
|---|---|---|
| | Fabric machinery—Continued | |
| 355236 | Braiding machines | Number |
| 355237 | Other fabric machinery, including lace and embroidery, (specify kind) | Number |
| 355238 | Parts, attachments, and accessories for fabric machinery, except power looms | Dollar |
| 355239 | Bleaching, dyeing, and finishing machinery (including parts, attachments and accessories | Dollar |
| 355240 | Machinery for drying stock, yarn, cloth, etc. | Dollar |
| 355241 | Textile industries machinery, not elsewhere classified (specify kind) | Dollar |
| 355242 | Textile industries machinery parts, attachments, and accessories, not elsewhere classified (specify kind) | Dollar |

Industry 3553—WOODWORKING MACHINERY 3556 Except home workshop type, laboratory etc.
3557 Home workshop type, laboratory etc. except power driven hand tools

Form MC-34A

| Product code | Product | Unit of measure |
|---|---|---|
| | Woodworking machinery (exclude those designed primarily for home workshops, laboratories, garages, service shops, and model makers): | |
| 355301 | Sawmill equipment | Dollar |
| 355302 | Veneer and plywood-making machinery | Dollar |
| 355303 | Woodbox and crate-making machinery | Dollar |
| 355304 | Lathes | Number |
| 355305 | Planing machines | Number |
| 355306 | Surfacing machines (except hand-held) | Number |
| 355307 | Sawing machines (except sawmill equipment) | Number |
| 355308 | Jointers, matchers, molders, mortisers, shapers and tenoners (except power-driven hand-held tools) | Number |
| 355309 | Other woodworking machinery (except power-driven hand-held tools) (specify kind) | Number |
| 355310 | Parts, attachments, and accessories for woodworking machinery (sold separately) | Dollar |
| | Machines, woodworking or primarily woodworking, designed primarily for home workshops, laboratories, garages, service shops, and model makers (except power-driven hand tools): | |
| 355311c | Drilling machines | Number |
| 355312c | Grinding and polishing machines | Number |
| 355313c | Lathes | Number |
| 355314c | Sawing machines | Number |
| 355315c | Other machines (except power-driven hand tools) designed primarily for home workshops, etc. (specify kind) | Number |
| 355316c | Parts, attachments, and accessories | Dollar |

Industry 3554—PAPER—INDUSTRIES MACHINERY

Form MC-33J

| Product code | Product | Unit of measure |
|---|---|---|
| | Pulp and paper industries machinery, new: | |
| 355401 | Wood preparation equipment (including barkers, chippers, knotters, splitters, chipscreens, etc.) | Dollar |
| | Pulp mill machinery: | |
| 355402 | Grinders | Number |
| 355403 | Digesters | Number |
| 355404 | Deckers, thickeners, wet lap machines, bleaching equipment, pulp screens, washers, and savealls | Dollar |
| 355405 | Recovery room equipment | Dollar |
| | Paper mill machinery: | |
| 355406 | Beaters, jordans, and other stock preparation equipment | Dollar |
| | Paper machines: | |
| 355407 | Fourdriniers, including yankee machines | Number |
| 355408 | Cylinders | Number |
| 355409 | Forming machines, including wet machines used for making a finished product | Number |
| 355410 | Calenders, including super calenders | Number |
| 355411 | Finishing machinery (except calenders) | Dollar |
| | Paper and paperboard converting equipment: | |
| 355412 | Bagmaking, including shipping sack, machines | Number |
| 355413 | Envelope making machines | Number |
| 355414 | Corrugated box machines | Number |
| 355415 | Box, carton, and shipping container machines, except corrugated box machines | Number |
| 355416 | Drum, can, and tube machines | Number |
| 355417 | Toilet roll and napkin machines | Number |
| 355418 | Other pulp mill, paper mill, and paper converting machinery and equipment (specify kind) | Number |
| 355419 | Parts and attachments for pulp mill, paper mill and paper converting machinery and equipment, sold separately | Dollar |
| | Rebuilt pulp and paper industries machinery: | |
| 355420 | Rebuilt paper machines (include fourdriniers, yankees, cylinders and forming machines) | Dollar |
| 355421 | Other rebuilt pulp and paper industries machinery | Dollar |

Industry 3555—PRINTING-TRADES MACHINERY AND EQUIPMENT

Form MC-33A

| Product code | Product | Unit of measure |
|---|---|---|
| | Presses: | |
| | Letterpress (typographical, relief): | |
| | Sheet-fed: | |
| 355501 | Platen | Number |
| 355502 | High-speed cylinder (job) up to and including 22" by 28" (include verticals) | Number |
| | Cylinder presses over 22" by 28": | |
| 355503 | Single color | Number |
| 355504 | Two color, perfecting, and cutting and creasing | Number |
| 355505 | Rotary letterpress (sheet-fed) | Number |
| | Roll or web-fed: | |
| 355506 | Newspaper high-speed rotary | Number |
| 355507 | Newspaper flat-bed and high-speed platen | Number |
| 355508 | Rotary letterpress | Number |
| | Offset lithographic: | |
| | Sheet-fed: | |
| 355509 | Single color up to and including 24" by 36" maximum sheet size | Number |
| 355510 | Single color over 24" by 36" | Number |
| 355511 | Multicolor | Number |
| 355512 | Web-fed | Number |
| | Gravure: | |
| 355513 | Sheet-fed | Number |
| 355514 | Web-fed | Number |
| 355515 | Other presses (including proof and rebuilt) | Number |
| | Typesetting machinery and equipment: | |
| 355516 | Typesetting and typecasting machines | Number |
| 355517 | Remelting furnaces and type metal molds | Dollar |
| 355518 | Mitering machines and saw trimmers | Dollar |
| 355519 | Matrices | Dollar |
| 355520 | Other typesetting equipment | Dollar |
| 355521 | Electrotyping machinery and equipment | Dollar |
| 355522 | Stereotyping machinery and equipment | Dollar |
| 355523 | Mounting and registering bases, including hooks | Dollar |
| 355524 | Photoengraving and lithographing platemaking equipment (exclude cameras) | Dollar |
| 355525 | Bookbinding machinery and equipment, including cutting, folding, gathering, inserting, ruling, etc. | Dollar |
| 355526 | Engravers materials and equipment (include metal plates, wood blocks, lithographic stones, etc.) | Dollar |
| | Other printing machinery and equipment: | |
| 355527 | Ink rollers | Number |
| 355528 | Foundry type, rules, leads, slugs, borders and ornaments | Dollar |
| 355529 | Other printing machinery and equipment (specify kind) | Dollar |
| 355530 | Parts, attachments and accessories for printing-trades machinery and equipment (sold separately) | Dollar |

355701-08 see Supp. #2, App. L.

Industry 3559—SPECIAL-INDUSTRY MACHINERY, NOT ELSEWHERE CLASSIFIED

Form MC-33C

| Product code | Product | Unit of measure |
|---|---|---|
| | Special industry machinery: | |
| 355901 | Chemical manufacturing industries machinery and equipment (specify kind and unit of measure) | |
| | Tobacco-manufacturing machinery and equipment: | |
| 355902 | Cutting machines | Number |
| 355903 | Cigarette-making machines | Number |
| 355904 | Cigar-making machines | Number |
| 355905 | Other tobacco-manufacturing machinery and equipment (specify kind and unit of measure) | |
| | Clayworking machinery and equipment (brick, tile and ceramics): | |
| 355906 | Pugmills | Number |
| 355907 | Cutting machines | Number |
| 355908 | Other clayworking machinery and equipment (specify kind and unit of measure) | |
| 355909 | Cementmaking machinery and equipment other than cement kilns (specify kind and unit of measure) | |
| | Concrete-products machinery and equipment: | |
| 355910 | Concrete-block machines | Number |
| 355911 | Concrete-pipe-making machines | Number |
| 355912 | Other concrete-products machinery and equipment (specify kind and unit of measure) | |
| | Cotton-ginning machinery and equipment: | |
| 355913 | Cotton gins | Number of stands |
| 355914 | Other cotton-ginning machinery and equipment (specify kind and unit of measure) | |
| | Foundry machinery and equipment: | |
| 355915 | Core making machines | Number |
| 355916 | Molding machines | Number |
| 355917 | Blast cleaning equipment | Dollar |
| 355918 | Patterns and molds (of wood, metal, etc.) | Dollar |
| 355919 | Other foundry machinery (specify kind and unit of measure) | |
| | Glassmaking machinery and equipment: | |
| 355920 | Batch-mixing machines | Number |
| 355921 | Glass presses | Number |
| 355922 | Plate-rolling mills | Number |
| 355923 | Sheet and window glass drawing machines | Number |
| 355924 | Glass tube and rod drawing machines | Number |
| 355925 | Bottle-forming machines | Number |
| 355926 | Grinding and polishing machines | Number |
| 355927 | Other glassmaking machinery and equipment (specify kind and unit of measure) | |
| | Plastics-working machinery and equipment: | |
| 355928 | Compression-molding machines | Number |
| 396929 | Extrusion-molding machines | Number |
| 355930 | Injection-molding machines | Number |
| 355932 | Patterns and molds (of wood, metal, etc.) | Dollar |
| 355933 | Other plastics-working machinery and equipment (specify kind and unit of measure) | |
| | Rubberworking machinery and equipment: | |
| 355934 | Banbury and mill-mixing machinery and warming-up machinery | Dollar |
| 355935 | Calendering machines | Number |
| 355936 | Extruding machines | Number |
| 355937 | Vulcanizing presses | Number |
| 355938 | Tire-building equipment | Dollar |

Industry 3559—SPECIAL-INDUSTRY MACHINERY, NOT ELSEWHERE CLASSIFIED—Con.

Form MC-33C

| Product code | Product | Unit of measure |
|---|---|---|
| | Special industry machinery—Continued | |
| | Rubberworking machinery and equipment—Continued | |
| 355939 | Other rubberworking machinery (specify kind and unit of measure)..... | |
| 355940 | Petroleum refinery machinery and equipment (specify kind and unit of measure)..... | |
| | Shoemaking and repairing machinery: | |
| 355931 | Sole stitching machines..... | Number |
| 355941 | Other shoemaking and repairing equipment (specify kind and unit of measure)..... | |
| 355942 | Other special industry machinery and equipment (include incandescent-lamp-making, electronic-tube-making, paint-making, stone-working, hat-making, leather-working, jewelers, pharmaceutical, etc.) (specify kind and unit of measure)..... | |

Pattern + mold foundry

Industry 3561—PUMPS, AIR AND GAS COMPRESSORS, AND PUMPING EQUIPMENT

Form MC-31E

| Product code | Product | Unit of measure |
|---|---|---|
| | Industrial pumps: | |
| | Reciprocating pumps: | |
| 356101 | Direct-acting steam-driven | Number |
| 356102 | Power-operated other than steam | Number |
| 356103 | Turbine pumps, vertical, including deep-well | Number |
| | Centrifugal pumps: | |
| 356104 | 1 1/2" discharge outlet and under | Number |
| 356105 | 2" and 2 1/2" discharge outlet | Number |
| 356106 | 3" discharge outlet | Number |
| 356107 | 4" and 5" discharge outlet | Number |
| 356108 | 6" and 7" outlet | Number |
| 356109 | 8" to and including 12" discharge outlet | Number |
| 356110 | Over 12" discharge outlet | Number |
| | Rotary pumps: | |
| | 100 psi and under, designed pressure: | |
| 356111 | 10 gallons per minute and under, designed capacity | Number |
| 356112 | 11-25 gallons per minute, designed capacity | Number |
| 356113 | 26-100 gallons per minute, designed capacity | Number |
| 356114 | 101-200 gallons per minute, designed capacity | Number |
| 356115 | 201-500 gallons per minute, designed capacity | Number |
| 356116 | 501-1000 gallons per minute, designed capacity | Number |
| 356117 | Over 1000 gallons per minute, designed capacity | Number |
| | 101 to and including 500 psi, designed pressure: | |
| 356118 | 10 gallons per minute and under, designed capacity | Number |
| 356119 | 11-25 gallons per minute, designed capacity | Number |
| 356120 | 26-100 gallons per minute, designed capacity | Number |
| 356121 | 101-200 gallons per minute, designed capacity | Number |
| 356122 | 201-500 gallons per minute, designed capacity | Number |
| 356123 | 501-1000 gallons per minute, designed capacity | Number |
| 356124 | Over 1000 gallons per minute, designed capacity | Number |
| | Over 500 psi, designed pressure: | |
| 356125 | 10 gallons per minute and under, designed capacity | Number |
| 356126 | 11-25 gallons per minute, designed capacity | Number |
| 356127 | 26-100 gallons per minute, designed capacity | Number |
| 356128 | 101-200 gallons per minute, designed capacity | Number |
| 356129 | 201-500 gallons per minute, designed capacity | Number |
| 356130 | 501-1000 gallons per minute, designed capacity | Number |
| 356131 | Over 1000 gallons per minute, designed capacity | Number |
| 356132 | Other industrial pumps (specify kind) | Number |
| | Oil-well and oil-field pumps (exclude boiler-feed): | |
| 356133 | Subsurface pumps for oil well pumping (include parts and accessories) | Dollar |
| 356134 | Slush pumps | Number |
| 356135 | Other oil-well and oil-field pumps (specify kind) | Number |
| 356136 | Domestic water systems including water system pumps sold separately (as reported for 1947 on Census monthly Form M31B) | Number |
| 356137 | Domestic hand and windmill pumps (as reported for 1947 on Census monthly Form M31B) | Number |
| 356138 | Cylinders for domestic water systems, sold separately (as reported for 1947 on Census monthly Form M31B) | Number |
| 356139 | Pump jacks for domestic water systems, sold separately (as reported for 1947 on Census monthly Form M31B) | Number |
| 356140 | Dry vacuum pumps | Number |
| 356141 | Vacuum pumps, other than dry-vacuum | Number |

## Industry 3561—PUMPS, AIR AND GAS COMPRESSORS, AND PUMPING EQUIPMENT—Continued

### Form MC-31E

| Product code | Product | Unit of measure |
|---|---|---|
| | Air compressors: | |
| | Stationary (include automotive type): | |
| 356142 | Up to and including 7 1/2 hp | Number |
| 356143 | Over 7 1/2 hp. to and including 100 hp | Number |
| 356144 | Over 100 hp. to and including 250 hp | Number |
| 356145 | Over 250 hp | Number |
| | Portable: | |
| 356146 | 150 cu. ft. of free air per minute and under | Number |
| 356147 | Over 150 to and including 400 cu. ft. free air per minute | Number |
| 356148 | Over 400 cu. ft. free air per minute | Number |
| 356149 | Gas compressors (excluding compressors for ice-making, refrigerating, and air-conditioning units) | Number |
| 356150 | Paint-spraying outfits | Number |
| 356151 | Power sprayers for liquids (except agricultural) | Number |
| 356152 | Other pumps and compressors (specify kind) | Number |
| 356153 | Parts and attachments for pumps, air and gas compressors, and pumping equipment | Dollar |
| 356154 | Paint spraying outfit components + accessories (except compressors including guns, cups, paint tanks, etc. | |

## Industry 3562—ELEVATORS AND ESCALATORS

### Form MC-31B

| Product code | Product | Unit of measure |
|---|---|---|
| | Elevators and moving stairways: | |
| | Elevators: | |
| 356201 | Electric passenger (exclude residence lifts) | Number |
| 356202 | Electric freight | Number |
| 356203 | Hydraulic freight | Number |
| 356204 | Automobile lifts (service station and garage types) | Number |
| 356205 | Moving stairways and escalators | Number |
| 356206 | Other elevators (include sidewalk elevators, dumbwaiters, man lifts, hand operated freight elevators, residence lifts, etc.) and parts and attachments for elevators, and moving stairways, sold separately | Dollar |

3561 - Pumps, Air, Gas Compressors & Pumping Equipment

The following new code is established:-

356154 - Paint spraying outfit components + accessories, except compressors (including guns, cups, paint tanks, etc.) a/

a/ This code is established mainly to identify the $4.7 million of shipments of the product by the De Vilbiss Co. + to separate schedules of establishments reporting shipments of Product Code 356150 in order to distinguish those whose shipments are from complete outfits from those which are erroneously reporting as complete outfits but which are actually components.

## Industry 3563—CONVEYORS AND CONVEYING EQUIPMENT

Form MC-31B and MC-33E

3577 Overhead traveling cranes + monorail systems
3578 Conveyors and conveying equipment except above.

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Cranes (except construction power cranes): | | |
| 356301 | Electric overhead traveling | Number | 33E |
| 356302 | Hand power overhead traveling | Number | 33E |
| 356303 | Monorail systems | Number | 33E |
| | Conveyors and conveying systems (including farm elevators): | | |
| 356304 | Farm elevators, portable and stationary (as reported on Census annual Form M35A) | Number | 31B |
| | Conveyors and conveying systems: | | |
| 356305 | Gravity conveyors (skate wheel and roller) | Dollar | 31B |
| 356306 | Power conveyors (excluding overhead trolley conveyor systems, pneumatic tube systems, and portable conveyors) | Dollar | 31B |
| 356307 | Overhead trolley conveyor systems | Dollar | 31B |
| 356308 | Pneumatic tube systems (include foot-power units) | Dollar | 31B |
| 356309 | Portable conveyors (except farm) | Dollar | 31B |
| 356310 | Other conveyors and conveying systems (include specially engineered conveyor installations) | Dollar | 31B |
| 356311 | Parts, attachments, and accessories for conveyors and systems, sold separately | Dollar | 31B |

## Industry 3564—BLOWERS, EXHAUST AND VENTILATING FANS

Form MC-51A

| Product code | Product | Unit of measure |
|---|---|---|
| | Blowers, exhaust and ventilating fans: | |
| | Axial fans: | |
| 356401 | Directly connected to driver | Dollar |
| 356402 | Belt driven | Dollar |
| | Centrifugal fans and blowers: | |
| 356403 | Blower-filter units, sold separately | Dollar |
| 356404 | Classes I and II fans (over 1 1/2" to 6 3/4" maximum total pressure) | Dollar |
| 356405 | Classes III and IV fans (greater than 6 3/4" maximum pressure) | Dollar |
| 356406 | Furnace and light weight air-conditioning blowers | Dollar |
| 356407 | Industrial fans | Dollar |
| 356408 | Small-housed blowers (utility sets) | Dollar |
| | Propeller fans: | |
| 356409 | Directly connected to driver | Dollar |
| 356410 | Belt-driven | Dollar |
| 356411 | Penthouses, shutters, guards and other accessories for propeller fans | Dollar |
| 356412 | Parts for fans and blowers | Dollar |
| 356413 | Air washers | Dollar |
| 356414 | Dust collection and other air purification equipment | Dollar |

Industry 3565—INDUSTRIAL TRUCKS, TRACTORS, TRAILERS, AND STACKERS

Form MC-31B

| Product code | Product | Unit of measure |
|---|---|---|
| | Industrial trucks, tractors, trailers, portable elevators & accessories: | |
| 356501 | Powered trucks, operator walking | Number |
| | Powered trucks, operator riding: | |
| | Fork trucks: | |
| 356502 | Electric (storage battery and gasoline-electric powered) | Number |
| 356503 | Gasoline powered | Number |
| | Other trucks: | |
| 356504 | Electric (storage battery and gasoline-electric powered) | Number |
| 356505 | Gasoline powered | Number |
| | Tractors: | |
| 356506 | Electric (storage battery and gasoline-electric powered) | Number |
| 356507 | Gasoline powered | Number |
| 356508 | Portable elevators | Number |
| | Hand trucks and trailers (include dollies and platform trucks): | |
| 356509 | Hand lift | Number |
| 356510 | Other hand trucks and trailers (include two wheel, four wheel, dollies, and platform trucks) | Dollar |
| 356511 | Parts and attachments and miscellaneous equipment (pallets, skids, etc.) sold separately | Dollar |

## Industry 3566—MECHANICAL POWER-TRANSMISSION EQUIPMENT (EXCEPT BALL AND ROLLER BEARINGS)

**Form MC-31C**

| Product code | Product | Unit of measure |
|---|---|---|
| | Mechanical power-transmission equipment (except automobile, truck and bus): | |
| 356601 | Plain bearings, unmounted | |
| 356602 | Plain bearings, mounted | Number |
| [1]356603 | Variable ratio speed drives | Number |
| 356604 | Industrial high speed drives, fixed ratio | Number |
| | Speed reducers, fixed ratio (enclosed): | Number |
| 356605 | Worm gears | |
| 356606 | Gearmotors (reducer element only) | Number |
| 356607 | Petroleum type gearing | Number |
| 356608 | Other | Number |
| | Gears, pinions and racks, unmounted: | Number |
| 356609 | Fine pitch (20 pitch and finer) | Dollar |
| | Other than fine pitch (less than 20 pitch): | |
| 356610 | Railway type gears | Dollar |
| 356611 | Aircraft engine gears | Dollar |
| 356612 | Other gears, pinions and racks (less than 20 pitch) | Dollar |
| | Clutches: | |
| 356613 | Friction type | Number |
| 356614 | Hydraulic type (including hydraulic couplings) | Number |
| 356615 | Other | Number |
| | Couplings (except hydraulic): | |
| 356616 | Rigid type | Number |
| 356617 | Flexible type | Number |
| 356618 | Universal joints | Number |
| 356619 | Chains for sprocket drives | Dollar |
| 356620 | Sprockets | Dollar |
| 356621 | Pulleys | Number |
| | Sheaves: | |
| 356622 | Single drive | Number |
| 356623 | Multiple drive | Number |
| 356624 | Other mechanical-power-transmission equipment except automobile, truck and bus (specify kind) | Dollar |
| 356625 | Plain bearings, unmounted (automotive) | |

[1] This number was incorrectly printed as 336603 on Form MC-31C.

## Industry 3567—INDUSTRIAL FURNACES AND OVENS

Form MC-32H AND MC-33G

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Industrial furnaces and ovens: | | |
| | Metal melting furnaces: | | |
| 356701 | Electric | Number | 33G |
| 356702 | Fuel fired | Number | 33G |
| | Metal processing and heat treating furnaces, including porcelain enameling furnaces: | | |
| 356703 | Electric | Number | 33G |
| 356704 | Fuel fired | Number | 33G |
| | Non-metallic furnaces and kilns: | | |
| 356705 | Electric | Number | 33G |
| 356706 | Fuel fired | Number | 33G |
| | Ovens, industrial: | | |
| 356707 | Electric (except infra-red) | Number | 33G |
| 356708 | Infra-red | Number | 33G |
| 356709 | Fuel fired | Number | 33G |
| 356710 | Parts, attachments and components for industrial furnaces and ovens, sold separately | Dollar | 33G |
| 356713 | Infra-red drying and heating equipment, other than ovens | Dollar | 32H |

## Industry 3568—MECHANICAL STOKERS, DOMESTIC AND INDUSTRIAL

Form MC-51A

| Product code | Product | Unit of measure |
|---|---|---|
| | Mechanical stokers (report number as reported for 1947 on Census monthly Form M51B): | |
| 356801 | Capacity under 61 pounds (class I) | Number |
| 356802 | Capacity 61 to 100 pounds (class II) | Number |
| 356803 | Capacity 101 to 300 pounds (class III) | Number |
| 356804 | Capacity 301 to 1200 pounds (class IV) | Number |
| 356805 | Capacity 1201 pounds and over (class V) | Number |
| 356806 | Parts, attachments, and accessories for mechanical stokers, sold separately | Dollar |

## Industry 3569—GENERAL INDUSTRIAL MACHINERY AND EQUIPMENT, NOT ELSEWHERE CLASSIFIED

Form MC-33C

| Product code | Product | Unit of measure |
|---|---|---|
| | General industrial machinery and equipment: | |
| 356901 | Heat exchangers, closed types, industrial | Dollar |
| 356902 | Hydraulic jacks | Number |
| 356903 | Steam condensers | Dollar |
| 356904 | Packaging and wrapping machines (except food and tobacco) | Dollar |
| 356905 | Centrifugals and separators, except cream | Dollar |

Merry go round to 3999

356995 Lubrication device

## Industry 3571—COMPUTING MACHINES AND CASH REGISTERS

Form MC-38A

| Product code | Product | Unit of measure |
|---|---|---|
| 357101 | Accounting and bookkeeping machines (include billing machines with accounting registers) | Number |
| 357102 | Punched card system machines | Dollar |
| | Adding machines: | |
| 357103 | Electric | Number |
| 357104 | Nonelectric | Number |
| | Calculating machines: | |
| 357105 | Electric | Number |
| 357106 | Nonelectric | Number |
| 357107 | Coin and currency handling machines (include manual and coin-operated changemakers, coin counting, sorting, wrapping, currency counting and payroll denominating) | Dollar |
| 357108 | Postage meters and postal permit mailing machines | Dollar |
| 357109 | Cash registers | Number |
| 357110 | Other machines with computing mechanisms (ticket-counting machines, etc.) (specify kind) | Number |
| 357111 | Vest pocket and other simple adding or calculating devices | Dollar |
| 357112 | Parts and attachments, sold separately | Dollar |
| 357113 | Rebuilt computing machines and cash registers | Dollar |

## Industry 3572—TYPEWRITERS

Form MC-38A

| Product code | Product | Unit of measure |
|---|---|---|
| | Typewriters: | |
| | Standard (include noiseless): | |
| 357201 | Non-portable (except electric) | Number |
| 357202 | Electric | Number |
| 357203 | Portable | Number |
| 357204 | Specialized typewriters and typewriter principle machines (include continuous form handling machines, billing machines without accounting registers, office composing machines, and stencil-cutting typewriters) | Number |
| 357205 | Parts and attachments for typewriters, sold separately | Dollar |
| 357206 | Rebuilt typewriters | Number |

3579

## Industry ~~3575~~—VENDING, AMUSEMENT, AND OTHER COIN-OPERATED MACHINES

Form MC-38A

| Product code | Product | Unit of measure |
|---|---|---|
| | Automatic merchandising machines (except photographic apparatus, scales, refrigerated beverage dispensers and ice cream dispensers): | |
| | Food and confection: | |
| 357501 | Bulk machines | Number |
| 357502 | Packaged food and confection machines | Number |
| 357503 | Cigarette machines | Number |
| 357504 | Other automatic merchandising machines (include cigar, postage stamp, sanitary napkin, service machines, etc.) (specify kind) | |
| | Coin-operated amusement machines (except phonographs): | |
| 357505 | Pin ball machines | Number |
| 357506 | Bell type machines and consoles | Number |
| 357507 | Other amusement machines (include strength testing, skill games, and other arcade pieces) | Number |

## Industry 3576—SCALES AND BALANCES

Form MC-38A

| Product code | Product | Unit of measure |
|---|---|---|
| 357601 | Scales and balances (except laboratory), and accessories and attachments for scales and balances | Dollar |
| 357602 | Laboratory precision balances (include accessories and attachments) | Dollar |
| 357603 | Parts for scales and balances (for repair, service, etc.) | Dollar |

## Industry 3579—OFFICE AND STORE MACHINES AND DEVICES, NOT ELSEWHERE CLASSIFIED

Form MC-38A — Includes Industry 3575

| Product code | Product | Unit of measure |
|---|---|---|
| 357901 | Addressing and plate embossing machines | Dollar |
| 357902 | Check handling machines (include cancelling, cutting, dating, endorsing, numbering, protecting, signing, sorting, and writing machines) | Dollar |
| 357903 | Dictating machines (include dictating, transcribing, shaving, conference recording, and combination dictating and telephone recording machines), (exclude wire and tape recorders) | Dollar |
| | Duplicating machines: | Number |
| 357904 | Spirit | Number |
| 357905 | Stencil | Number |
| 357906 | Gelatin | Number |
| 357907 | Other (include offset, ribbon and ink, and reproducing typewriters) (specify kind) | Dollar |
| 357908 | Time recording and time stamp machines (including watchmen's clocks) | Dollar |
| 357909 | Other office and store machines and devices, (specify kind) | Dollar |
| 357910 | Parts and attachments for office and store machines and devices, sold separately | Dollar |
| 357911 | Rebuilt office and store machines and devices | Dollar |
| 357912 | Supplies for addressing and mailing and duplicating machines | Number |
| 357913 | Autographic registers | Number |

## Industry 3581—DOMESTIC LAUNDRY EQUIPMENT

Form MC-39A

| Product code | Product | Unit of measure |
|---|---|---|
| | Household laundry equipment: | |
| | Washing machines, mechanical (including those with dishwasher attachments): | |
| 358101 | Small size | Number |
| | Standard size, electrically driven: | |
| 358102 | Full automatic | Number |
| 358103 | Semi-automatic | Number |
| 358104 | Non-automatic, wringer type | Number |
| 358105 | Non-automatic, spinner type | Number |
| 358106 | Standard size, gasoline driven | Number |
| | Driers, mechanical: | |
| 358107 | Gas | Number |
| 358108 | Electric | Number |
| | Ironers, mechanical: | |
| 358109 | Table (include cabinet models) | Number |
| 358110 | Portable | Number |
| 358111 | Wringers for power washing machines (sold separately) | Number |
| 358112 | Other household laundry equipment and parts, accessories and attachments | Dollar |

## Industry 3582—COMMERCIAL LAUNDRY, DRY-CLEANING, AND PRESSING MACHINES

Form MC-39A

| Product code | Product | Unit of measure |
|---|---|---|
| | Commercial laundry, dry cleaning and pressing equipment: | |
| | Commercial laundry equipment and laundry presses: | |
| 358201 | Washers | Number |
| 358202 | Extractors | Number |
| 358203 | Drying tumblers | Number |
| 358204 | Ironers, flatwork | Number |
| 358205 | Presses, laundry | Number |
| 358206 | Other commercial laundry equipment and parts, accessories and attachments | Dollar |
| | Dry cleaning equipment and clothing presses: | |
| | Dry cleaning units: | |
| 358207 | Synthetic type | Number |
| 358208 | Naphtha type | Number |
| 358209 | Washers | Number |
| 358210 | Extractors | Number |
| 358211 | Drying tumblers | Number |
| 358212 | Dry cleaning (tailor type) presses | Number |
| 358213 | Other dry cleaning equipment and parts, accessories and attachments | Dollar |

## Industry 3583—SEWING MACHINES

Form MC-39A

| Product code | Product | Unit of measure |
|---|---|---|
| | Household sewing machines (include heads for sale with cabinets or cases, and heads for sale separately): | |
| 358301 | Electric cabinet | Number |
| 358302 | Electric portable | Number |
| 358303 | Other | Number |
| 358304 | Industrial (except shoe sole stitching) sewing machines | Number |
| 358305 | Sewing machine parts and attachments for household and industrial sewing machines, except cases and cabinets | Dollar |

## Industry 3584—VACUUM CLEANERS

Form MC-39A

| Product code | Product | Unit of measure |
|---|---|---|
| | Household type vacuum cleaners: | |
| 358401 | Hand type | Number |
| 358402 | Other types (upright, cylinder, and other general purpose household type), including attachments or cleaning tools | Number |
| | Commercial and industrial vacuum cleaners: | |
| 358403 | Portable | Number |
| 358404 | Central system | Number |
| 358405 | Parts for all types of vacuum cleaners and attachments for commercial and industrial types | Dollar |

## Industry 3585—REFRIGERATORS, REFRIGERATION MACHINERY, AND COMPLETE AIR-CONDITIONING UNITS

Form MC-52A

| Product code | Product | Unit of measure |
|---|---|---|
| | Unitary equipment: | |
| | Household mechanical refrigerators: | |
| | Complete units: | |
| 358501 | 5.4 cu. ft. and under | Number |
| 358502 | 5.5-6.4 cu. ft. | Number |
| 358503 | 6.5-7.4 cu. ft. | Number |
| 358504 | 7.5-8.4 cu. ft. | Number |
| 358505 | 8.5-9.4 cu. ft. | Number |
| 358506 | 9.5 cu. ft. and over | Number |
| 358507 | Cabinets for household mechanical refrigerators, sold separately | Number |
| 358508 | Household ice refrigerators | Number |
| | Home and farm freezers: | |
| | Home and farm freezers (for freezing food, storing frozen food or both purposes), complete units: | |
| 358509 | 4.4 cu. ft. and under | Number |
| 358510 | 4.5-6.4 cu. ft. | Number |
| 358511 | 6.5-8.4 cu. ft. | Number |
| 358512 | 8.5-12.4 cu. ft. | Number |
| 358513 | 12.5-16.4 cu. ft. | Number |
| 358514 | 16.5-20.4 cu. ft. | Number |
| 358515 | 20.5 cu. ft. and over | Number |
| 358516 | Cabinets for home and farm freezers, sold separately | Number |
| | Commercial refrigeration equipment: | |
| | Mechanical units (include (a) self-contained units (b) remote units with or without condensing units and (c) cabinets. Exclude cabinets shipped to other manufacturers of commercial refrigeration equipment: | |
| 358517 | Walk-in coolers | Number |
| | Reach-in refrigerators (except dairy refrigerators and wall boxes, and florists' cabinets): | |
| 358518 | 25 cu. ft. and under | Number |
| 358519 | 26-40 cu. ft. | Number |
| 358520 | 41-60 cu. ft. | Number |
| 358521 | 61 cu. ft. and over | Number |
| 358522 | Dairy refrigerators and wall boxes | Number |
| 358523 | Florists' cabinets | Number |
| 358524 | Dough retarders | Number |
| | Display cases for meat, dairy products, fish and vegetables (except frozen food): | |
| | Closed: | |
| 358525 | Top or single-duty | Number |
| 358526 | Double-duty | Number |
| 358527 | Full-vision | Number |
| | Open or self-service: | |
| 358528 | Single-duty | Number |
| 358529 | Double-duty | Number |
| | Low temperature freezing and dispensing equipment: | |
| 358530 | Frozen food storage, dispensing and display cabinets, including coin operated | Number |
| 358531 | Ice cream counter freezers (include frozen-custard machines) | Number |
| 358532 | Ice cream hardening cabinets | Number |
| 358533 | Ice cream dispensing cabinets | Number |
| | Mechanical drinking water coolers: | |
| 358534 | Pressure type | Number |
| 358535 | Bottle type | Number |

Industry 3585—REFRIGERATORS, REFRIGERATION MACHINERY, AND COMPLETE AIR-CONDITIONING UNITS—Continued

Form MC-52A

| Product code | Product | Unit of measure |
|---|---|---|
| | Commercial refrigeration equipment—Continued | |
| | Mechanical units (include (a) self-contained units (b) remote units with or without condensing units and (c) cabinets. Exclude cabinets shipped to other manufacturers of commercial refrigeration equipment—Continued | |
| | Mechanical beverage-cooling and dispensing equipment: | |
| | Bottled beverage coolers: | Number |
| 358536 | Coin-operated | Number |
| | Other than coin-operated | |
| 358537 | Dry type | Number |
| 358538 | Wet type | Number |
| | Bulk beverage (including malt) dispensers, (include precooler cabinets): | |
| 358539 | Coin operated | Number |
| 358540 | Other than coin operated | Number |
| 358541 | Other commercial mechanical refrigeration units (exclude farm and dairy milk coolers; include egg refrigeration cases, low temperature laboratory and industrial equipment, mortuary refrigerators, etc.) (specify kind) | Dollar |
| | Farm and dairy milk coolers, immersion type—mechanically refrigerated: | |
| 358542 | 5 cans and under | Number |
| 358543 | 6 cans and over | Number |
| 358544 | Cabinets (for mechanical units) shipped to other manufacturers of commercial refrigeration equipment | Number |
| | Nonmechanical units: | |
| 358545 | Nonmechanical drinking water coolers | Number |
| 358546 | Nonmechanical bottled beverage coolers | Number |
| 358547 | Other nonmechanical units (specify kind) | Number |
| | Packaged air conditioners (total shipments for 1947 as reported on Census quarterly form M52A, Part II): | |
| 358548 | Room air conditioners | Number |
| 358549 | Self-contained air conditioners, except room | Number |
| 358550 | Absorption and adsorption systems (total shipments for 1947 as reported on Census quarterly Form M52A, Part II) | Number |
| 358551 | Ice-making machines (total shipments for 1947 as reported on Census quarterly Form M52A, Part II) | Number |
| | Components and accessories: | |
| | Compressor and compressor units: | Number |
| 358552 | 1/8 hp. and under | Number |
| 358553 | 1/6 hp. | Number |
| 358554 | 1/5 hp. | Number |
| 358555 | 1/4 hp. and over (totals for 1947 as reported on Census quarterly Form M52A, Part II) | Number |
| | Condensing units: | Number |
| 358556 | 1/8 hp. and under | Number |
| 358557 | 1/6 hp. | Number |
| 358558 | 1/5 hp. | Number |
| 358559 | 1/4 hp. and over (total shipments for 1947 as reported on Census quarterly Form M52A, Part II) | Number |
| 358560 | Heat-exchanger equipment (include evaporative condensers; unit coolers, refrigeration and air conditioning; shell-and-tube and shell-and-coil condensers and liquid coolers; fin coils - heating; fin coils - cooling; and plate-type evaporators) (total shipments for 1947 as reported on Census quarterly Form M52A, Part II) | Dollar |

## Industry 3585—REFRIGERATORS, REFRIGERATION MACHINERY, AND COMPLETE AIR-CONDITIONING UNITS—Continued

Form MC-52A

| Product code | Product | Unit of measure |
|---|---|---|
| | Components and accessories—Continued | |
| 358561 | Centrifugal refrigeration systems (total shipments for 1947 as reported on Census quarterly Form M52A, Part II) | Number |
| 358562 | Other components and accessories for air conditioning and refrigeration equipment (specify kind) | Number |

## Industry 3586—MEASURING AND DISPENSING PUMPS

Form MC-39B

| Product code | Product | Unit of measure |
|---|---|---|
| | Gasoline dispensing pumps: | |
| | Filling station type (twin pump = two units): | |
| 358601 | Computing | Number |
| 358602 | Noncomputing | Number |
| 358603 | Airport fueling units (count by number of meters) | Number |
| 358604 | Lubricating-oil outfits (includes pump and tank) | Number |
| 358605 | Lubricating-oil pumps (include barrel pumps) | Number |
| 358606 | Grease pumps | Number |
| 358607 | Grease guns | Number |
| 358608 | Other measuring and dispensing pumps (specify kind) | Number |

## Industry 3589—SERVICE-INDUSTRY AND HOUSEHOLD MACHINES, NOT ELSEWHERE CLASSIFIED

Form MC-39A

| Product code | Product | Unit of measure |
|---|---|---|
| | Dishwashing machines: | |
| 358901 | Household type | Number |
| 358902 | Commercial type | Number |
| | Water softeners: | |
| 358903 | Commercial and industrial | Number |
| 358904 | Household, "for sale to consumer" type | Number |
| 358905 | Household, "service" type | Number |
| | Floor waxing and polishing machines: | |
| 358906 | Household type | Number |
| 358907 | Commercial and industrial type | Number |
| 358908 | Floor sanding machines | Number |
| 358909 | Floor scrubbing machines | Number |
| 358910 | Carpet sweepers | Number |

## Industry 3591—VALVES AND FITTINGS (EXCEPT PLUMBERS' VALVES)

Form MC-33H

| Product code | Product | Unit of measure |
|---|---|---|
| | Valves, fittings, and piping specialties for piping systems, except plumbing and heating valves: | |
| | Metal valves: | |
| | Gates, globes, angles, checks, butterfly, lubricated plug, cocks, stop and checks, cross, etc. (except automatic regulating valves): | |
| 359101 | Iron (all pressures), including fire hydrants | Short ton |
| 359102 | Steel, carbon and alloy (all pressures) | Short ton |
| 359103 | Brass and bonze (125 lb. W.S.P. and over) | Short ton |
| | Pop safety valves and relief valves (over 15 lb. W.S.P.): | |
| 359104 | Iron | Short ton |
| 359105 | Steel, carbon and alloy | Short ton |
| 359106 | Brass and bronze | Short ton |
| 359107 | Steel turbine valves | Short ton |
| | Automatic regulating valves: | |
| 359108 | Diaphragm actuated | Number |
| 359109 | Float actuated, including float cages | Number |
| 359110 | Other automatic regulating valves | Number |
| 359111 | Compressed gas cylinder valves | Number |
| | Metal fittings and unions (exclude compression fittings, flared fittings, and bell and spigot pressure and soil pipe fittings): | |
| 359112 | Gray iron fittings, flanges, and flange unions | Short ton |
| 359113 | Malleable iron fittings and flanges | Short ton |
| 359114 | Malleable iron unions and union fittings | Short ton |
| 359115 | Cast and forged carbon and alloy steel fittings, flanges, and unions | Short ton |
| 359116 | Cast and wrought copper and copper-base alloy fittings, flanges, and unions | Short ton |
| | Steam traps (over 15 lb. W.S.P.): | |
| 359117 | Thermostatic | Number |
| 359118 | Float and thermostatic | Number |
| 359119 | Mechanical | Number |
| 359120 | Other metal valves and piping specialties for piping systems, except plumbing and heating valves (specify kind and pressure): | Short ton |
| | Plumbing and heating valves and specialties: | |
| 359121 | Gates, globes, angles, checks, butterfly, lubricated plug, cocks, stop and checks, cross, etc.—brass and bronze valves (under 125 lb. W.S.P.) | Short ton |
| | Pop safety valves and relief valves (15 lb. W.S.P. and under): | |
| 359122 | Iron | Short ton |
| 359123 | Steel, carbon and alloy | Short ton |
| 359124 | Brass and bonze | Short ton |
| | Steam traps (15 lb. W.S.P. and under): | |
| 359125 | Radiator traps | Number |
| 359126 | Other steam traps (15 lb. W.S.P. and under) | Number |
| 359127 | Other metal plumbing and heating valves and specialties (specify kind and pressure): | Short ton |
| 359128 | Other metal valves (specify kind and pressure) | Short ton |

## Industry 3592—FABRICATED PIPE AND FITTINGS

Form MC-100

No specific products of this industry are listed on the product schedule. Any products which are classifiable in this industry will be 'written in' by the reporting establishment.

## Industry 3593—BALL AND ROLLER BEARINGS

Form MC-31C

| Product code | Product | Unit of measure |
|---|---|---|
| | Antifriction bearings, unmounted: | |
| | Ball bearings: | |
| 359301 | Annular, including self-aligning | Dollar |
| 359302 | Thrust | Dollar |
| 359303 | Other ball bearings | Dollar |
| | Roller bearings: | |
| 359304 | Cylindrical, including spherical (except thrust) | Dollar |
| 359305 | Taper (except thrust) | Dollar |
| 359306 | Needle | Dollar |
| 359307 | Thrust (all types) | Dollar |
| 359308 | Other roller bearings | Dollar |
| 359309 | Balls, sold separately | Dollar |
| 359310 | Rollers, sold separately | Dollar |
| 359311 | Other antifriction bearing components, (including cages, housing closures, collars, races, etc.) | Dollar |
| | Mounted bearings: | |
| 359312 | Ball | Number |
| 359313 | Roller | Number |

## Industry 3599—MACHINE SHOPS (JOBBING AND REPAIR)[1]

Form MC-20B

| Product code | Product | Unit of measure |
|---|---|---|
| 359901 | Carburetors, except rebuilt | Number |
| | Pistons (machined): | |
| 359902 | Aluminum | Number |
| 359903 | Other (include cast iron, steel, etc.) | Number |
| | Piston rings: | |
| 359904 | Oil type | Number |
| 359905 | Compression type | Number |
| 359906 | Flexible metal hose and tubing | Dollar |
| 359907 | Metal bellows | Number |

359908 other metallic shop products

[1] Covers only selected machinery parts. Products of this industry other than selected machinery parts will be reported on form MC-100, the general form.

934000 = Contract or commission work (under other mfg. activities)

Industry 3611—WIRING DEVICES AND SUPPLIES

Form MC-32A AND MC-32H

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Electric wiring devices: | | |
| | Lampholders: | | |
| | Incandescent: | | |
| 361101 | Brass or metal shell lampholders (exclude outlet box type) all sizes | Number | 32A |
| 361102 | Outlet box lampholders | Number | 32A |
| 361103 | Other lampholders (include lumiline) | Number | 32A |
| 361104 | Caps (all types) sold separately | Number | 32A |
| | Fluorescent: | | |
| 361105 | Fluorescent lampholders, except cold cathode | Number | 32A |
| 361106 | Cold cathode lampholders | Number | 32A |
| | Convenience and power outlets: | | |
| 361107 | Flush, 15 amperes and under (all types) | Number | 32A |
| 361108 | Flush, over 15 amperes (all types) | Number | 32A |
| 361109 | Surface (all types) | Number | 32A |
| 361110 | Attachment plug caps and connector bodies | Number | 32A |
| | Switches (exclude knife and time switches): | | |
| | Appliance and special application switches (installed generally as a component part of an electrical appliance or piece of electrical equipment): | | |
| 361111 | 15 amperes and under | Number | 32A |
| 361112 | Over 15 amperes | Number | 32A |
| 361113 | Canopy, fixtures, and portable lamp switches | Number | 32A |
| | Other switches, exclude knife and time switches: | | |
| 361114 | Flush, rated 10 amperes 125 volt; 5 amperes 250 volt | Number | 32A |
| 361115 | Flush, all other | Number | 32A |
| 361116 | Surface (all types) | Number | 32A |
| 361117 | Fluorescent starters | Number | 32A |
| 361118 | Switch and outlet face plates (all types) (quantity includes the number of gangs, i.e., a 3-gang plate is counted as 3) | Number | 32A |
| 361119 | Other wiring devices, include rosettes, etc. (specify kind) | Number | 32A |
| | Wire connectors: | | |
| 361120 | Solderless connectors (include industrial and service) | Number | 32A |
| 361121 | Other connectors (include solder lugs and splicing sleeves) | Number | 32A |
| | Stamped metal boxes, covers, and accessories (include conduit boxes): | | |
| 361122 | Switch boxes | Number | 32A |
| 361123 | Outlet boxes | Number | 32A |
| 361124 | Concrete boxes | Number | 32A |
| 361125 | Covers and accessories (include supports and bar hangers) | Dollar | 32A |
| 361126 | Cast metal boxes, covers, and accessories (include conduit boxes) | Dollar | 32A |
| | Electrical conduit and conduit fittings (include underground and underfloor raceways and accessories): | | |
| 361127 | Rigid conduit (standard weight) include couplings, nipples, bends, and elbows | Short ton | 32A |
| 361128 | Electrical metallic tubing (thin wall conduit) include elbows | Short ton | 32A |
| 361129 | Flexible steel conduit | Feet | 32A |
| 361130 | Underground conduit and fittings | Dollar | 32A |
| 361131 | Underfloor raceways and accessories | Dollar | 32A |
| 361132 | Other electrical conduit (include electrical surface raceways, molding angles, molding outlet and molding junction boxes) | Dollar | 32A |
| 361133 | Fittings other than those listed above (include conduit connectors, pipe straps, staples, service entrance caps and ells, insulating bushings, etc., and fittings for armored cable, nonmetallic wiring systems, and service cables) | Dollar | 32A |

Industry 3611—WIRING DEVICES AND SUPPLIES—Continued

Form MC-32A AND MC-32H

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| 361134 | Pole line hardware (except transmission hardware for high voltage porcelain products) | Dollar | 32A |
| 361135 | Transmission hardware for high voltage porcelain products (include clamps, end fittings, strain yokes, etc.) | Dollar | 32A |
| 361136 | Overhead trolley-line material except poles, wire and cable, and pole line hardware | Dollar | 32A |
| 361137 | Railbonds for both propulsion and signal circuits | Dollar | 32A |
| 361138 | Lightening arresters and choke coils for power transmission and distribution circuits and for railway signalling power circuits | Dollar | 32H |

Industry 3612—CARBON AND GRAPHITE PRODUCTS FOR USE IN THE ELECTRICAL INDUSTRY

Form MC-32B

| Product code | Product | Unit of measure |
|---|---|---|
| | Brushes (manufactured from carbon, graphite, metal-graphite, and metal-impregnated stock): | |
| 361201 | Automotive brushes, including replacement brushes (automotive and light truck type—6 to 12 volts, inclusive) | Dollar |
| 361202 | Fractional horsepower brushes, including replacement brushes (brushes 1/4 sq. in. or less in cross-section of 1 1/2 in. long or less) | Dollar |
| 361203 | Industrial brushes (brushes over 1/4 sq. in. in cross-section and over 1 1/2 in. long) | Dollar |
| | Carbon, graphite, metal-graphite, and metal-impregnated stock for making brushes and for miscellaneous electrical applications: | |
| 361204 | Plate stock | Dollar |
| 361205 | Rod and powder stock | Dollar |
| | Electrodes (carbon or graphite): | |
| 361206 | For electric furnaces and electrolytic uses | Dollar |
| 361207 | For batteries | Dollar |
| 361208 | For welding and cutting | Dollar |
| 361209 | For all other purposes (including arc lights) | Dollar |
| | Miscellaneous carbon, graphite, metal-graphite, and metal-impregnated specialties: | |
| 361210 | For electrical uses, include contacts, pot liners, etc. (specify kind) | Dollar |
| 361211 | For mechanical and other uses (include packing rings for steam seal, paste and plates for welding, etc.) (specify kind) | Dollar |

## Industry 3613—INSTRUMENTS FOR INDICATING, MEASURING, AND RECORDING ELECTRICAL QUANTITIES AND CHARACTERISTICS

Form MC-57A

| Product code | Product | Unit of measure |
|---|---|---|
| | Integrating instruments: | |
| | Electrical type: | |
| | A. C. Watt-hour meters: | |
| 361301 | Single phase | Number |
| 361302 | Polyphase | Number |
| 361303 | Combined watt-hour and time switch meters | Number |
| | Combined watt-hour and demand meters: | |
| 361304 | Single phase | Number |
| 361305 | Polyphase | Number |
| 361306 | Demand meters (including KW and KVA) | Number |
| 361307 | Other electrical integrating meters including D. C. Watt-hour meters, amperehour meters and other miscellaneous integrating instruments not included in the above classifications | Dollar |
| 361308 | Parts for integrating meters (electrical type) sold separately | Dollar |
| | Electrical instruments which are designed fundamentally to indicate, measure or record electrical quantities, but whose scales may be marked in other than electrical quantities: | |
| | Indicating and recording instruments: | |
| | Indicating instruments: | |
| 361309 | Panel type instruments, nominal size 4½" and smaller. Initial accuracy within (±) 2% of full scale deflection for all types except rectifier types which shall be within (±) 5%. Exclude instruments for use on motor vehicles and aircraft | Number |
| 361310 | Panel type instruments, nominal size larger than 4½" including all exploded types. Initial accuracy within (±) 2% of full scale deflection for all except rectifier types which shall be with (±) 5%. Exclude instruments for use on motor vehicles and aircraft | Number |
| 361311 | Panel types for use on aircraft only, (for measurement of electrical quantities only) including ammeters, voltmeters, volt-ammeters, watt-varmeters, frequency meters, phase sequence indicators, etc. | Number |
| 361312 | Instrument, meter, and tripping transformers (current and potential) | Number |
| 361313 | Switchboard type instruments 4½" nominal size and larger with accuracy within (±) 1% of full scale | Number |
| | Portable instruments: | |
| 361314 | Industrial portable ammeters, voltmeters, watt-varmeters, etc. including hook-on and split core current measuring types | Number |
| 361315 | Laboratory portable instruments - with accuracies within (±) 1%, up to 1/10% of full scale and better, all case sizes | Number |
| 361316 | Other indicating instruments, except motor vehicle and test equipment (specify kind) | Number |
| 361317 | Instrument relays—all types | Number |
| 361318 | Recording instruments, not including control types (specify kind) | Number |
| 361319 | Parts for indicating and recording instruments | Dollar |
| | Test equipment, for testing electrical, radio, communication circuits and motors (exclude portable instruments which are to be reported above): | |
| 361320 | Oscilloscopes, high frequency types, designed primarily for radio testing | Dollar |
| 361321 | Other types of oscilloscopes and oscillographs | Dollar |
| 361322 | Volt-ohm-milliammeters | Dollar |
| 361323 | Electronic volt-ohm-milliammeters | Dollar |
| 361324 | Resistor, capacitor and inductor measuring equipment | Dollar |
| 361325 | Analyzers for testing characteristics of internal combustion engines and auxiliary equipment | Dollar |
| 361326 | Tube characteristic measuring instruments for receiving tubes | Dollar |
| 361327 | Micro-wave test equipment | Dollar |
| 361328 | Signal generators | Dollar |

Industry 3613—INSTRUMENTS FOR INDICATING, MEASURING, AND RECORDING ELECTRICAL QUANTITIES AND CHARACTERISTICS—Continued

Form
Form MC-57A

| Product code | Product | Unit of measure |
|---|---|---|
| | Test equipment, for testing electrical, radio, communication circuits and motors (exclude portable instruments which are to be reported above)—Con. | |
| 361329 | Broadcast transmitter test and monitoring equipment | Dollar |
| 361330 | Radio frequency measuring equipment | Dollar |
| 361331 | Other test equipment (specify kind) | Dollar |
| 361332 | Parts for test equipment sold separately | Dollar |
| 361333 | Ammeters and voltmeters for motor vehicles | Number |

Industry 3614—MOTORS GENERATORS, AND MOTOR-GENERATOR SETS

Form MC-32D and MC-32S

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Motors (exclude cranking motors for internal combustion engines, propulsion motors for land transportation, and motors mounted on the same shaft as arc welding generators). Note applying to A.C. and D.C. motors, 200 horsepower and below: The horsepower shown is for open type frame at a speed of 1,800 rpm. Motors at other speeds and enclosures are converted to equivalent ratings at 1,800 rpm, e.g., a 1/3 hp, 12,000 rpm universal motor has been reported as 1/20 hp motor at 1,800 rpm: | | |
| | Fractional horsepower motors: | | |
| | Aircraft (all types): | | |
| 361401 | Under 1/20 hp | Number | 32D |
| 361402 | 1/20 hp and over | Number | 32D |
| | Clock-type synchronous and sub-synchronous timing motors: | | |
| 361403 | Synchronous | Number | 32D |
| 361404 | Sub-synchronous | Number | 32D |
| | Universal (other than listed above): | | |
| 361405 | Below 1/100 hp (include toy motors and auto heater motors) | Number | 32D |
| 361406 | 1/100 hp and over but not including 1/70 hp | Number | 32D |
| 361407 | 1/70 hp and over but not including 1/40 hp | Number | 32D |
| 361408 | 1/40 hp and over but not including 1/20 hp | Number | 32D |
| 361409 | 1/20 hp and over but not including 1/8 hp | Number | 32D |
| 361410 | 1/8 hp and over but not including 1/2 hp | Number | 32D |
| 361411 | 1/2 hp and over but not including 1 hp | Number | 32D |
| | Direct current motors (other than listed above): | | |
| 361412 | Below 1/100 hp (include toy motors and auto heater motors) | Number | 32D |
| 361413 | 1/100 hp and over but not including 1/70 hp | Number | 32D |
| 361414 | 1/70 hp and over but not including 1/40 hp | Number | 32D |
| 361415 | 1/40 hp and over but not including 1/20 hp | Number | 32D |
| 361416 | 1/20 hp and over but not including 1/8 hp | Number | 32D |
| 361417 | 1/8 hp and over but not including 1/2 hp | Number | 32D |
| 361418 | 1/2 hp and over but not including 1 hp | Number | 32D |
| | Shaded pole alternating current motors: | | |
| 361419 | Below 1/100 hp (include toy motors) | Number | 32D |
| 361420 | 1/100 hp and over but not including 1/70 hp | Number | 32D |
| 361421 | 1/70 hp and over but not including 1/40 hp | Number | 32D |
| 361422 | 1/40 hp and over but not including 1/20 hp | Number | 32D |
| 361423 | 1/20 hp and over but not including 1/8 hp | Number | 32D |
| | Other A.C. motors: | | |
| 361424 | Below 1/100 hp (include toy motors) | Number | 32D |
| 361425 | 1/100 hp and over but not including 1/70 hp | Number | 32D |
| 361426 | 1/70 hp and over but not including 1/40 hp | Number | 32D |
| 361427 | 1/40 hp and over but not including 1/20 hp | Number | 32D |
| 361428 | 1/20 hp and over but not including 1/8 hp | Number | 32D |
| 361429 | 1/8 hp and over but not including 1/2 hp | Number | 32D |
| 361430 | 1/2 hp and over but not including 1 hp | Number | 32D |
| | Integral horsepower alternating current motors: | | |
| 361431 | Single phase, all sizes | Number | 32D |
| | Polyphase—induction: | | |
| 361432 | 1 to 5 hp | Number | 32D |
| 361433 | 5.1 to 20 hp | Number | 32D |
| 361434 | 21 to 50 hp | Number | 32D |
| 361435 | 51 to 200 hp | Number | 32D |
| 361436 | 201 to 500 hp | Number | 32D |
| 361437 | Over 500 hp | Number | 32D |

Industry 3614—MOTORS GENERATORS, AND MOTOR-GENERATOR SETS—Continued

Form MC-32D and MC-32S

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Motors (exclude cranking motors for internal combustion engines, propulsion motors for land transportation, and motors mounted on the same shaft as arc welding generators). Note applying to A.C. and D.C. motors, 200 horsepower and below: The horsepower shown is for open type frame at a speed of 1,800 rpm. Motors at other speeds and enclosures are converted to equivalent ratings at 1,800 rpm, e.g., a 1/3 hp, 12,000 rpm universal motor has been reported as 1/20 hp motor at 1,800 rpm—Continued | | |
| | Integral horsepower alternating current motors—Continued | | |
| | Synchronous and other A.C. motors: | | |
| 361438 | 1 to 5 hp | Number | 32D |
| 361439 | 5.1 to 20 hp | Number | 32D |
| 361440 | 21 to 50 hp | Number | 32D |
| ~~361441~~ 35 | 51 to 200 hp | Number | 32D |
| 361442 | 201 to 500 hp | Number | 32D |
| 361443 | Over 500 hp | Number | 32D |
| | Integral horsepower direct current motors and generators (exclude all arc welding generators, battery charging generators for internal combustion engines and generators used as an integral part of land transportation equipment): | | |
| 361444 | 1 to 5 hp | Number | 32D |
| 361445 | 5.1 to 20 hp | Number | 32D |
| 361446 | 21 to 50 hp | Number | 32D |
| 361447 | 51 to 200 hp | Number | 32D |
| 361448 | 201 to 500 hp | Number | 32D |
| 361449 | Over 500 hp | Number | 32D |
| | Alternating current generators (exclude all arc welding generators and generators used as an integral part of land transportation equipment): | | |
| 361450 | To but not including .75 KW | Number | 32D |
| 361451 | .75 to 3 KW | Number | 32D |
| 361452 | 3.1 to 15 KW | Number | 32D |
| 361453 | 15.1 to 40 KW | Number | 32D |
| 361454 | 41 to 150 KW | Number | 32D |
| 361455 | 151 to 400 KW | Number | 32D |
| 361456 | Over 400 KW | Number | 32D |
| | Generator set units (exclude motor-generator sets and generator set units for incorporation into land transportation equipment): | | |
| | Steam turbine sets: | | |
| 351108 ~~361457~~ | Under 200 KW | Number | ~~32D~~ 31F |
| 351109 ~~361458~~ | 200 KW to 499 KW | Number | ~~32D~~ 31F |
| 351110 ~~361459~~ | 500 KW to 999 KW | Number | ~~32D~~ 31F |
| 351111 ~~361460~~ | 1000 KW to 1999 KW | Number | ~~32D~~ 31F |
| 351112 ~~361461~~ | 2000 KW to 7500 KW | Number | ~~32D~~ 31F |
| 351113 ~~361462~~ | Over 7500 KW (specify size) | Number | ~~32D~~ 31F |
| 351114 ~~361463~~ | Water turbine (hydraulic) generator sets | Number | ~~32D~~ 31F |
| 361464 | Gasoline-engine driven generator sets | Number | 32D |
| 361465 | Diesel-engine driven generator sets | Number | 32D |
| 361466 | Wind-driven generator sets | Number | 32D |
| 361467 | Other generator set units (exclude motor-generator sets) (specify kind) | Number | 32D |
| | Other rotating equipment: | | |
| | Motor-generator sets (include dynamotors, converters, inverters, and frequency changers): | | |
| 361468 | Synchronous converters and double current generators | Number | 32D |
| | Other motor-generator sets: | | |
| 361469 | Fractional horsepower (less than 3/4 KW) | Number | 32D |

Industry 3614—MOTORS GENERATORS, AND MOTOR-GENERATORS SETS—Continued

Form MC-32D and MC-32S

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Other rotating equipment—Continued | | |
| | Motor-generator sets (include dynamotors, converters, inverters, and frequency changers)—Continued | | |
| | Other motor-generator sets—Continued | | |
| | Integral horsepower: | | |
| 361470 | 3/4 to 150 KW | Number | 32D |
| 361471 | 151 to 400 KW | Number | 32D |
| 361472 | Over 400 KW | Number | 32D |
| | Other rotating equipment (include selsyns, autosyns, syncroties, synchronous condensers, etc.): | | |
| 361473 | Fractional horsepower (less than 3/4 KW) | Number | 32D |
| 361474 | Integral horsepower (3/4 KW and over) | Number | 32D |
| 361475 | Parts and supplies (do not include motors for built-in jobs; these should be reported in the appropriate motor classification above) | Dollar | 32D |
| | Railway motors, generators, and control equipment: | | |
| 361476 | For trolley cars, trolley coaches, and rapid transit cars | (1) | 32S |
| 361477 | For trolley locomotives and third-rail locomotives (exclude mining locomotives) | (2) | 32S |
| 361478 | For multiple unit cars for railway service | (2) | 32S |
| 361479 | For mining locomotives | (1) | 32S |
| 361480 | Parts and supplies | Dollar | 32S |
| | Motors, generators, and control equipment for gasoline-electric and diesel-electric buses, trucks, and locomotives: | | |
| 361481 | For buses and trucks | (2) | 32S |
| 361482 | For gasoline-electric and diesel-electric locomotives and rail cars | (2) | 32S |
| 361483 | Parts and supplies | Dollar | 32S |
| | Motors and control equipment for storage-battery powered transportation equipment: | | |
| 361484 | For industrial trucks | (1) | 32S |
| 361485 | For mining locomotives and other transportation equipment | (1) | 32S |
| 361486 | Parts and supplies | Dollar | 32S |
| 361487 | Other electrical apparatus for land transportation equipment (specify kind) | Dollar | 32S |
| 361489 | Change to 351119, 361493-361493 See appx. E 4C Supp. # 24 | | |

[1] Number of electric motors of own manufacture installed in this product are to be reported.

[2] Number of electric motors and generators of own manufacture installed in this product are to be reported.

## Industry 3615—POWER AND DISTRIBUTION TRANSFORMERS

Form MC-32E

| Product code | Product | Unit of measure |
|---|---|---|
| | Natural-draft dry type transformers, generally known as specialty transformers: | |
| 361501 | Control, signalling, doorbell, and toy | Dollar |
| 361502 | Luminus tube (include series fluorescent lighting applications) | Number |
| 361503 | Ignition (include oil and gas-furnace ignition applications but exclude internal combustion engine ignition) | Number |
| 361504 | Fluorescent lamp ballasts (all types, including resistance, inductance, and combinations of inductance and capacitance) | Number |
| 361505 | General purpose and miscellaneous applications involving voltages of 600 volts and below | Dollar |
| | Liquid filled (all voltages) and dry type transformers above 600 volts for distribution and power service: | |
| 361506 | 50 KVA and under, 15,000 volts and below | Number |
| 361507 | 51 KVA to and including 200 KVA, 15,000 volts and below | Number |
| 361508 | 201 KVA to and including 500 KVA, 15,000 volts and below, and 500 KVA and under of voltages above 15,000 | Number |
| 361509 | Over 500 KVA, all voltages | Dollar |
| 361510 | Liquid filled (all voltages) and dry type transformers above 600 volts for applications other than previously indicated (specify kind) | Number |
| 361511 | Current limiting reactors | Dollar |
| 361512 | Feeder-voltage regulators and boosters | Dollar |
| 361513 | Parts and accessories for power, distribution, and specialty transformers | Dollar |

## Industry 3616—SWITCHGEAR, SWITCHBOARD APPARATUS, AND INDUSTRIAL CONTROLS

Form MC-32F

| Product code | Product | Unit of measure |
|---|---|---|
| | Panelboards and distribution boards: | |
| 361601 | Panelboards, including enclosing cabinets (all types of panelboards; fuse only, combination switch and fuse, and circuit breaker) | Dollar |
| 361602 | Distribution switchboards | Dollar |
| 361603 | Theater switchboards | Dollar |
| 361604 | Other, including enclosed branch circuit cut-outs not including load centers | Dollar |
| | Switches (exclude switches commonly known as snap, toggle, and rotary switches; and switch devices intended primarily to be used with electric motor controls): | |
| | Knife switches, 600 volts and under, open and enclosed, including enclosed manual circuit breakers: | |
| 361605 | Open knife switches and parts and switch interiors | Dollar |
| 361606 | Enclosed switches, including pull out types and enclosed manual circuit breakers | Dollar |
| 361607 | Time switches | Dollar |
| 361608 | Other switches (not including snap, toggle, push, etc.) (specify kind) | Dollar |
| | Circuit breakers: | |
| | Power circuit breakers: | |
| 361609 | Indoor, including oil circuit breakers, all voltages and oilless circuit breakers over 1200 volts | Dollar |
| | Outdoor, oil and oilless: | |
| 361610 | To and including 34,500 volts | Dollar |
| 361611 | Over 34,500 volts | Dollar |
| | Air circuit breakers, 1200 volts and under (in supporting and enclosing housings of insulation materials): | |
| 361612 | With interrupting ratings of 10,000 amperes and under for circuit ratings up to and including 100 amperes in frames not exceeding that rating | Dollar |
| 361613 | With interrupting rating of 10,000 amperes and over in frame sizes over 100 amperes | Dollar |
| 361614 | Air circuit breakers, 1200 volts and under with interrupting ratings of 10,000 amperes and over, not enclosed and in individual enclosures, generally of steel | Dollar |
| 361615 | Other circuit breakers (specify kind) | Dollar |
| | Power switchboards: | |
| 361616 | Automatic and manual panels (generator, transformer, feeder-control, etc.) | Dollar |
| 361617 | Metal enclosed switchgear (using power circuit breakers, oil and oilless and low voltage air circuit breakers) | Dollar |
| 361618 | Metal enclosed bus bar structures, for sale separately | Dollar |
| 361619 | Relays, regulators, and miscellaneous switchboard devices for sale separately | Dollar |
| | Power switching equipment, including attachments, auxiliaries, bus supports and fittings, and accessories, but not including power fuses sold separately: | |
| 361620 | Outdoor | Dollar |
| 361621 | Indoor | Dollar |
| | Power and distribution fuses and fuse links for 2300 volts and over, AC service (exclude distribution cut-outs): | |
| 361622 | Outdoor | Dollar |
| 361623 | Indoor | Dollar |
| 361624 | Power connectors | Dollar |
| 361625 | Distribution cut-outs | Dollar |

Industry 3616—SWITCHGEAR, SWITCHBOARD APPARATUS, AND INDUSTRIAL CONTROLS—Continued

Form MC-32F

| Product code | Product | Unit of measure |
|---|---|---|
| | Industrial electrical control equipment (except railway and motor vehicle controllers): | |
| 361626 | A. C. General purpose controls | Dollar |
| 361627 | D. C. General purpose controls | Dollar |
| 361628 | General purpose control accessories, including rheostats and resistors | Dollar |
| 361629 | Resistance welder controls (electronic and magnetic) | Dollar |
| 361630 | Electronic controls, other than resistance welder controls | Dollar |
| 361631 | Other industrial controls | Dollar |
| 361632 | Domestic automatic controls (include automatic electric controls for air conditioning, refrigeration, and comfort heating which are capable of handling a current not in excess of 30 amperes or handling directly any motor having a rating not higher than 1 1/2 hp.) | Dollar |
| | Fuses and fuse equipment under 2300 volts (except power distribution cut-outs): | |
| 361633 | Non-renewable plug fuses | Dollar |
| 361634 | Non-renewable cartridge fuses | Dollar |
| 361635 | Renewable plug and cartridge fuses | Dollar |
| 361636 | Renewal links for renewable plug and cartridge fuses | Dollar |
| 361637 | Other fuses and open fuse material (include cut-outs, clips, bases, etc.) | Dollar |

## Industry 3617—ELECTRICAL WELDING APPARATUS

Form MC-32G

| Product code | Product | Unit of measure |
|---|---|---|
| | Arc welding equipment: | |
| | Arc welding machines: | |
| | Alternating current transformer arc welders: | |
| 361701 | 180 amps. and below | Number |
| 361702 | Over 180 amps. | Number |
| | Direct current arc welders: | |
| 361703 | Generators only | Number |
| | Complete units only: | |
| 361704 | Engine driven | Number |
| 361705 | Motor driven | Number |
| 361706 | Automatic welding heads for arc welding | Number |
| 361707 | Standard positioners for arc welding | Number |
| | Arc welding electrodes (cut-lengths and coils) | |
| 361708 | Mild steel (cut-lengths) | Pound |
| 361709 | Alloy steel (cut-lengths), except hard surfacing | Pound |
| 361710 | Non-ferrous (cut-lengths), except hard surfacing | Pound |
| 361711 | Hard surfacing (all types, include tool steel) | Pound |
| 361712 | Electrodes in coils for automatic arc welding (include electrodes for submerged arc welding) | Pound |
| 361713 | Accessories for arc welding machinery (include electrode holders, ground clamps, arc torches, and protective devices such as helmets, shields, goggles, etc.) (specify kind) | Dollar |
| | Resistance welding equipment: | |
| 361714 | Spot welders (include single electrode, multi-electrode and gun types) | Number |
| 361715 | Projection welders | Number |
| 361716 | Seam welders | Number |
| 361717 | Flash and butt welders | Number |
| 361718 | Other resistance welders (specify kind) | Number |
| 361719 | Resistance welder transformers, sold separately | Number |
| 361720 | Resistance welder electrodes | Pound |
| 361721 | Resistance welder accessories (include electrode holders, etc.) (specify kind) | Dollar |

Industry 3619—ELECTRICAL EQUIPMENT FOR INDUSTRIAL USE, NOT ELSEWHERE CLASSIFIED

Form MC-32H

| Product code | Product | Unit of measure |
|---|---|---|
| 361901 | Electric heating units for furnaces and ovens, sold separately | Dollar |
| | High frequency induction and dielectric heating apparatus: | |
| | Induction heating apparatus: | |
| | Output rating: | |
| 361902 | 10 KW and under | Number |
| 361903 | Over 10 KW and under 50 KW | Number |
| 361904 | 50 KW and over | Number |
| | Dielectric heating apparatus: | |
| | Output rating: | |
| 361905 | 10 KW and under | Number |
| 361906 | Over 10 KW | Number |
| 361907 | Industrial electric heating units and devices (other than listed above) including products such as industrial strip, space, and ring heaters, water and oil immersion heaters, metal pots and metal immersion heaters, glue and compound pots, etc. | Dollar |
| | Rectifying apparatus (excluding communication applications): | |
| 361908 | Power mercury arc rectifiers | Number |
| 361909 | Electronic tube power apparatus | Number |
| 361910 | Other rectifying apparatus (specify kind) | Number |
| 361911 | Coupling capacitors | Number |
| 361912 | Power capacitors (including shunt and series capacitors and accessories) | Dollar |
| | Other capacitors excluding communication type: | |
| | A. C. capacitors (except electrolytic): | |
| 361913 | General purpose for motors, controls, etc. | Number |
| 361914 | Capacitors for fluorescent lamp ballasts | Number |
| 361915 | Electrolytic capacitors (A. C. type for motor starting) | Number |
| 361916 | D. C. capacitors for general industrial application such as filters, blocking, by-pass, and discharge service | Number |
| 361917 | Other capacitors, excluding communication type (specify kind) | Number |
| 361918 | Soldering irons (electric) | Number |

## Industry 3621—ELECTRICAL APPLIANCES

### Form MC-32J

| Product code | Product | Unit of measure |
|---|---|---|
| | Fans, electric (including air circulators): | |
| 362101 | High pedestal | Number |
| | Desk and wall bracket: | |
| | Oscillating: | |
| 362102 | Under 12 inch | Number |
| 362103 | 12 inch | Number |
| 362104 | Over 12 inch | Number |
| 362105 | Non-oscillating (all sizes) | Number |
| 362106 | Other electric fans (specify kind) | Number |
| | Electric water heaters, household types (for permanent installation): | |
| | Storage: | |
| 362107 | 34 gallons and under | Number |
| 362108 | 35 - 54 gallons | Number |
| 362109 | 55 gallons and over | Number |
| 362110 | Other permanent installation types (include circulating) | Number |
| 362111 | Electric water heaters, portable storage (plug-in farm type) | Number |
| | Household type electric cooking & heating appliances (except water heaters): | |
| 362112 | Broilers | Number |
| 362113 | Coffee percolators and urns | Number |
| 362114 | Coffee makers, complete units | Number |
| 362115 | Heating units for use with glass or metal bowl coffeemakers, sold separately | Number |
| 362116 | Hot plates and disc stoves | Number |
| | Ranges (over 2 1/2 KW), exclude combination types: | |
| 362117 | Standard type | Number |
| 362118 | Apartment house type (ranges up to approximately 24 inches, with three or four burners and low oven) | Number |
| 362119 | Roasters | Number |
| | Toasters: | |
| 362120 | Automatic | Number |
| 362121 | Non-automatic | Number |
| 362122 | Waffle irons | Number |
| | Air space heaters (portable room heaters only): | |
| 362123 | Fan forced type | Number |
| 362124 | Convector type (except fan forced) | Number |
| 362125 | Radiant type (except fan forced) include units with both convection and radiant characteristics | Number |
| 362126 | Other household type electric cooking and heating appliances including such items as immersion heaters, faucet attachment water heaters, electric steam radiators, air space heaters for fixed or permanent installation, cookers and casseroles, sandwich grills, etc. (specify kind) | Number |
| | Commercial cooking and food warming equipment, electric: | Number |
| 362127 | Commercial ranges, ovens and broilers, electric | |
| 362128 | Other commercial cooking equipment, electric (include griddles, toasters, deep fat fryers, coffeemakers, coffee urns) (specify kind) | Number |
| 362129 | Commercial food warming equipment, electric (include hot food server units and steam tables) | Dollar |
| | Electric irons: | Number |
| 362130 | Standard household, steam | |
| | Standard household other than steam, automatic type (Thermostat controlled heat): | Number |
| 362131 | Under 4 pounds | Number |
| 362132 | 4 pounds and over | |
| 362133 | Other electric irons (tailors', milliners', travel, boudoir, non-automatic standard household, etc.) | Number |

Industry 3661—RADIOS, RADIO AND TELEVISION EQUIPMENT (EXCEPT RADIO TUBES), RADAR AND RELATED DETECTION APPARATUS, AND PHONOGRAPHS—Con.

Form MC-41A AND MC-41C

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Phonographs and record players—Continued | | |
| | Record players (include record players with automatic record changing devices): | | |
| 366131 | Complete with case (plug-in or induction types only) | Number | 41A |
| 366132 | For installation in combination sets | Number | 41A |
| | Recorders, complete units (exclude radio-phonograph combinations and recorder mechanisms sold separately): | | |
| 366133 | Disc | Number | 41A |
| 366134 | Wire | Number | 41A |
| 366135 | Tape | Number | 41A |
| 366136 | Amplifiers, complete units | Number | 41A |
| 366137 | Other audio equipment, complete units, exclude components (include audio equipment such as complete public address systems, slide film projection audio units, etc.) (specify kind) | Number | 41A |
| | Communications equipment (exclude broadcast equipment and home receivers): | | |
| | Transmitters: | | |
| 366138 | Shipboard | Number | 41A |
| ~~366139~~ | ~~Other~~ (specify kind) Airborne 366136 | Number | 41A |
| | Receivers: Other & Unspecified 366139 | | |
| 366140 | Shipboard | Number | 41A |
| ~~366141~~ | ~~Other (specify kind)~~ Airborne 366137 | Number | 41A |
| | Transceivers: Other & Unspec. 366139 | | |
| 366142 | Airborne | Number | 41A |
| 366143 | Automobile | Number | 41A |
| ~~366144~~ | Other ~~(specify kind)~~ Airborne 366142 | Number | 41A |
| | Radio navigation aids: Other & Unspecified 366141 | | |
| | Radar equipment: | | |
| | Search and navigation: | | |
| 366145 | Airborne | Dollar | 41A |
| 366146 | Shipboard | Dollar | 41A |
| 366147 | Other (specify kind) | Dollar | 41A |
| | Fire control: | | |
| 366148 | Airborne | Dollar | 41A |
| 366149 | Shipboard | Dollar | 41A |
| 366150 | Other (specify kind) | Dollar | 41A |
| 366151 | Sonar | Dollar | 41A |
| 366152 | Other (specify kind) | Dollar | 41A |
| | Broadcast equipment: | | |
| 366153 | AM transmitters | Number | 41A |
| 366154 | FM transmitters | Number | 41A |
| 366155 | Studio equipment (AM and FM only) | Dollar | 41A |
| 366156 | Television equipment (include studio equipment, transmitters, antenna and associated relays and STL with accompanying receiving equipment) | Dollar | 41A |
| 366157 | Number of television transmitters included on line above | Number | 41A |
| 366158 | Other broadcast equipment (include antenna equipment except towers, and associated relays and STL with accompanying receiving equipment) | Dollar | 41A |
| | Electronic type components for communications and industrial electronic controls (exclude capacitors for power factor correction and fluorescent tube ballasts): | | |
| | Fixed capacitors (exclude power capacitors): | | |
| 366159 | Paper capacitors | Number | 41A |
| 366160 | Electrolytic capacitors | Number | 41A |
| 366161 | Mica capacitors | Number | 41A |
| 366162 | Ceramic capacitors | Number | 41A |

## Industry 3631—INSULATED WIRE AND CABLE

Form MC-32K

| Product code | Product | Unit of measure |
|---|---|---|
| | Communication wire and cable: | |
| 363101 | Drop and bridle wire | Dollar |
| 363102 | Inside and duct telephone wire | Dollar |
| 363103 | Distribution and jumper wire | Dollar |
| 363104 | Paper-insulated, lead-covered, except coaxial | Dollar |
| 363105 | Switchboard cable | Dollar |
| | Coaxial cable: | |
| 363106 | Lead sheathed | Dollar |
| 363107 | Flexible | Dollar |
| 363108 | Other communication wire and cable (specify kind) | Dollar |
| 363109 | Signal wire and cable | Dollar |
| | Magnet wire: | |
| | Enameled, including synthetic resin enamels (include combinations of enameled with other coverings): | |
| 363110 | Enameled only | Dollar |
| 363111 | Enameled and covered | Dollar |
| 363112 | Not enameled (cloth and fibrous covered) | Dollar |
| 363113 | Weatherproof and slow burning wire | Dollar |
| | Building wire and cable (having underwriters' labels), excepting varnished cambric insulated: | |
| 363114 | Service cable | Dollar |
| 363115 | Fibrous covered and/or jacketed (include lead-covered) | Dollar |
| 363116 | Metallic armored cable or conductor | Dollar |
| 363117 | Synthetic (no braid) | Dollar |
| 363118 | Non-metallic sheathed cable or conductor | Dollar |
| 363119 | Other building wire and cable, except varnished cambric (specify kind) | Dollar |
| | Power wire and cable: | |
| | 0-600 volts: | |
| 363120 | Portable power cables | Dollar |
| 363121 | Varnished cambric insulated (include varnished cambric building wire) | Dollar |
| 363122 | Paper insulated | Dollar |
| 363123 | Synthetic | Dollar |
| 363124 | Rubber insulated (do not include building wire) | Dollar |
| 363125 | Asbestos and asbestos-varnished cambric | Dollar |
| 363126 | Other 0 to 600 volt power wire and cable (specify kind) | Dollar |
| | 601 volts and higher: | |
| 363127 | Portable power cables | Dollar |
| 363128 | Varnished cambric insulated | Dollar |
| 363129 | Paper insulated | Dollar |
| 363130 | Rubber insulated | Dollar |
| 363131 | Other 601 volt and higher power wire and cable (specify kind) | Dollar |
| | Appliance wire and cord: | |
| 363132 | Fixture wire (including heat resistant) | Dollar |
| 363133 | Flexible cord (including heater cord) | Dollar |
| 363134 | Other appliance wire and cord (specify kind) | Dollar |
| | Automotive and aircraft type wire and cable: | |
| 363135 | Secondary ignition wire and cable (exclude harness sets) | Dollar |
| 363136 | Insulated battery, starter, and other primary wire and cable (exclude cable sets) | Dollar |
| 363137 | Non-insulated battery cable (exclude cable sets) | Dollar |
| 363138 | Other automotive and aircraft type wire and cable (exclude cable sets) | Dollar |
| 363139 | Marine wire and cable (U. S. Navy and Merchant Marine) | Dollar |
| 363140 | Other insulated wire and cable (specify kind) | Dollar |
| 363141 | Flexible cord sets | Dollar |
| 363142 | Ignition harness sets | Dollar |
| 363143 | Cable sets (automotive and aircraft types) | Dollar |

## Industry 3641—ELECTRICAL EQUIPMENT FOR MOTOR VEHICLES, AIRCRAFT, AND RAILWAY LOCOMOTIVES AND CARS

Form MC-32K AND MC-32L

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Complete units: | | |
| | Battery charging generators for internal combustion engines: | | |
| 364101 | 6 volt passenger car and light truck type | Number | 32L |
| 364102 | 12 volt and higher-heavy duty truck and bus type | Number | 32L |
| 364103 | Farm tractor type | Number | 32L |
| | Aircraft: | | |
| 364104 | Commercial and military plane type | Number | 32L |
| 364105 | Personal plane type | Number | 32L |
| 364106 | Other (exclude farm lighting generators but include battery charging generators sold to engine manufacturers for incorporation into end products such as stationary engines, marine engines, construction machinery, etc.) | Number | 32L |
| | Regulators for battery charging generators: | | |
| 364107 | Passenger car and light truck type | Number | 32L |
| 364108 | Heavy duty truck and bus type | Number | 32L |
| 364109 | Other types | Number | 32L |
| | Cranking motors for internal combustion engines: | | |
| 364110 | Passenger car and light truck type | Number | 32L |
| 364111 | Heavy duty truck and bus type | Number | 32L |
| 364112 | Farm tractor type | Number | 32L |
| | Aircraft: | | |
| 364113 | Commercial and military plane type | Number | 32L |
| 364114 | Personal plane type | Number | 32L |
| 364115 | Other cranking motors | Number | 32L |
| | Ignition apparatus for internal combustion engines: | | |
| 364116 | Ignition coils | Number | 32L |
| | Distributors: | | |
| 364117 | Passenger car and light truck type | Number | 32L |
| 364118 | Other types | Number | 32L |
| | Ignition magnetos: | | |
| | Aircraft: | | |
| 364119 | Commercial and military plane type | Number | 32L |
| 364120 | Personal plane type | Number | 32L |
| 364121 | Farm tractor type | Number | 32L |
| 364122 | Other ignition magnetos | Number | 32L |
| | Spark plugs: | | |
| 364123 | Automotive type | Number | 32L |
| 364124 | Aircraft type | Number | 32L |
| | Switches specifically designed for use in vehicles and aircraft (all types, ignition, starting, lighting, etc.): | | |
| 364125 | Automotive vehicles (trucks, buses, and passenger cars) | Number | 32L |
| 364126 | Aircraft | Number | 32L |
| 364127 | Other vehicle switches | Number | 32L |
| 364128 | Other ignition equipment (specify kind) | Number | 32L |
| | Component parts: | | |
| | Parts for battery charging generators: | | |
| 364129 | Armatures | Number | 32L |
| 364130 | Field coils | Number | 32L |
| 364131 | Brushes | Number | 32L |
| | Parts for cranking motors: | | |
| 364132 | Armatures | Number | 32L |
| 364133 | Field coils | Number | 32L |
| 364134 | Brushes | Number | 32L |
| 364135 | Drive end housings | Number | 32L |

Industry 3641—ELECTRICAL EQUIPMENT FOR MOTOR VEHICLES, AIRCRAFT, AND RAILWAY LOCOMOTIVES AND CARS—Continued

Form MC-32K AND MC-32L

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Component parts—Continued | | |
| | Parts for ignition distributors: | | |
| 364136 | Distributor heads | Number | 32L |
| 364137 | Rotors | Number | 32L |
| | Breaker point sets: | | |
| 364138 | Contact arms | Number | 32L |
| 364139 | Contact supports and screws | Number | 32L |
| 364140 | Condensers | Number | 32L |
| ~~364141~~ 363142 | ~~Ignition harness sets~~ | Dollar | 32K |
| ~~364142~~ 363143 | ~~Cable sets (automotive and aircraft type)~~ | Dollar | 32K |

Industry 3651—ELECTRIC LAMPS

Form MC-32M

| Product code | Product | Unit of measure |
|---|---|---|
| 365101 | Electric lamps, include incandescent lamps (all types and sizes) and electrical discharge lamps (excluding cold cathode fluorescent but including all other electrical discharge lamps such as hot cathode fluorescent, germicidal types, sun lamps, glow lamps and similar type lamps) as reported on Census Quarterly Form M32B, Electric Lamps | Dollar |
| | Cold cathode fluorescent lamps for illumination and decoration (exclude sign applications): | |
| 365102 | Standard lengths (include straight, hair-pin and other shapes regarded as standard) | Number |
| 365103 | Custom built lamps designed primarily for illumination and decoration | Number of feet of tubing |

365104 - line 2 (Form 79 G) when reported (# lbs of tubing etc)

## Industry 3661—RADIOS, RADIO AND TELEVISION EQUIPMENT (EXCEPT RADIO TUBES), RADAR AND RELATED DETECTION APPARATUS, AND PHONOGRAPHS

Form MC-41A AND MC-41C

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| 366101 | Recording magnetic tape | Dollar | 41C |
| 366102 | Recording magnetic wire | Dollar | 41C |
| | Phonograph needles and styli: | | |
| 366103 | Phonograph playback needles, steel | Thousand | 41C |
| 366104 | Phonograph playback needles, precious metal or jeweled point (tipped osmium, platinum, sapphire, etc.) | Number | 41C |
| 366105 | Cutting styli, steel | Number | 41C |
| 366106 | Cutting styli, precious metal or jeweled point | Number | 41C |
| | Radio receivers, complete sets (except radio-phonograph combinations and television sets): | | |
| | Home radio receivers: | | |
| | Socket powered: | | |
| | Amplitude modulated: | | |
| 366107 | Table models | Number | 41A |
| 366108 | Console models | Number | 41A |
| | Amplitude modulated-frequency modulated: | | |
| 366109 | Table models | Number | 41A |
| 366110 | Console models | Number | 41A |
| 366111 | Frequency modulated only (include FM converters) | Number | 41A |
| | Battery powered: | | |
| 366112 | Table models | Number | 41A |
| 366113 | Console models | Number | 41A |
| | Portable radio receivers: | | |
| 366114 | 3 way (A. C., D. C., battery) | Number | 41A |
| 366115 | Other portable radio receivers | Number | 41A |
| 366116 | Automobile radios (broadcast receivers only) | Number | 41A |
| | Television sets: | | |
| 366117 | Radio table models | Number | 41A |
| | Radio console models (include direct viewing and projection types): | | |
| 366118 | Television-radio only | Number | 41A |
| 366119 | Combination phonograph-television-radio | Number | 41A |
| 366120 | Television only (include television with audio limited to television band) | Number | 41A |
| | Receiving set chassis, for sale separately: | | |
| 366121 | Sold to other radio manufacturers | Number | 41A |
| 366122 | Other | Number | 41A |
| | Radio-phonograph combinations, except television sets (include sets with built-in recorders): | | |
| | Table models (include portable sets): | | |
| 366123 | AM | Number | 41A |
| 366124 | AM-FM | Number | 41A |
| | Console models: | | |
| 366125 | AM | Number | 41A |
| 366126 | AM-FM | Number | 41A |
| 366127 | Number of radio-phonograph combinations equipped with recorder, either disc, wire, or tape | Number | 41A |
| | Phonographs and record players: | | |
| 366128 | Mechanical reproduction phonographs (with spring or electric motor) | Number | 41A |
| | Electronic phonographs: | | |
| 366129 | Coin operated | Number | 41A |
| 366130 | Noncoin operated | Number | 41A |

Industry 3661—RADIOS, RADIO AND TELEVISION EQUIPMENT (EXCEPT RADIO TUBES), RADAR AND RELATED DETECTION APPARATUS, AND PHONOGRAPHS—Con.

Form MC-41A AND MC-41C

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Phonographs and record players—Continued | | |
| | Record players (include record players with automatic record changing devices): | | |
| 366131 | Complete with case (plug-in or induction types only) | Number | 41A |
| 366132 | For installation in combination sets | Number | 41A |
| | Recorders, complete units (exclude radio-phonograph combinations and recorder mechanisms sold separately): | | |
| 366133 | Disc | Number | 41A |
| 366134 | Wire | Number | 41A |
| 366135 | Tape | Number | 41A |
| 366136 | Amplifiers, complete units | Number | 41A |
| 366137 | Other audio equipment, complete units, exclude components (include audio equipment such as complete public address systems, slide film projection audio units, etc.) (specify kind) | Number | 41A |
| | Communications equipment (exclude broadcast equipment and home receivers): | | |
| | Transmitters: | | |
| 366138 | Shipboard | Number | 41A |
| ~~366139~~ | ~~Other~~ (specify kind) Airborne 366136 | Number | 41A |
| | Receivers: Other & Unspecified 366139 | | |
| 366140 | Shipboard | Number | 41A |
| ~~366141~~ | ~~Other (specify kind)~~ Airborne 366137 | Number | 41A |
| | Transceivers: Other & Unspec. 366139 | | |
| 366142 | Airborne | Number | 41A |
| 366143 | Automobile | Number | 41A |
| ~~366144~~ | Other ~~(specify kind)~~ Airborne 366142 | Number | 41A |
| | Radio navigation aids: Other & Unspecified 366141 | | |
| | Radar equipment: | | |
| | Search and navigation: | | |
| 366145 | Airborne | Dollar | 41A |
| 366146 | Shipboard | Dollar | 41A |
| 366147 | Other (specify kind) | Dollar | 41A |
| | Fire control: | | |
| 366148 | Airborne | Dollar | 41A |
| 366149 | Shipboard | Dollar | 41A |
| 366150 | Other (specify kind) | Dollar | 41A |
| 366151 | Sonar | Dollar | 41A |
| 366152 | Other (specify kind) | Dollar | 41A |
| | Broadcast equipment: | | |
| 366153 | AM transmitters | Number | 41A |
| 366154 | FM transmitters | Number | 41A |
| 366155 | Studio equipment (AM and FM only) | Dollar | 41A |
| 366156 | Television equipment (include studio equipment, transmitters, antenna and associated relays and STL with accompanying receiving equipment) | Dollar | 41A |
| 366157 | Number of television transmitters included on line above | Number | 41A |
| 366158 | Other broadcast equipment (include antenna equipment except towers, and associated relays and STL with accompanying receiving equipment) | Dollar | 41A |
| | Electronic type components for communications and industrial electronic controls (exclude capacitors for power factor correction and fluorescent tube ballasts): | | |
| | Fixed capacitors (exclude power capacitors): | | |
| 366159 | Paper capacitors | Number | 41A |
| 366160 | Electrolytic capacitors | Number | 41A |
| 366161 | Mica capacitors | Number | 41A |
| 366162 | Ceramic capacitors | Number | 41A |

Industry 3661—RADIOS, RADIO AND TELEVISION EQUIPMENT (EXCEPT RADIO TUBES), RADAR AND RELATED DETECTION APPARATUS, AND PHONOGRAPHS—Con.

Form MC-41A AND MC-41C

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Electronic type components for communications and industrial electronic controls (exclude capacitors for power factor correction and fluorescent tube ballasts)—Continued | | |
| | Resistors: | | |
| 366163 | Fixed composition resistors | Number | 41A |
| 366164 | Variable composition resistors | Number | 41A |
| 366165 | Wire-wound resistors, two watts and below | Number | 41A |
| 366166 | Fixed and variable wire-wound resistors, above two watts | Number | 41A |
| 366167 | Variable tuning condensers | Number | 41A |
| 366168 | Variable trimming condensers and condenser accessories | Dollar | 41A |
| 366169 | Permeability tuning devices | Number | 41A |
| 366170 | RF and IF coils and transformers (include antenna oscillators) | Number | 41A |
| 366171 | Audio transformers and reactors | Number | 41A |
| 366172 | Radio power transformers and radio reactors | Number | 41A |
| | Tube sockets: | | |
| 366173 | Radio receiving type only | Number | 41A |
| 366174 | All other (include transmitting and industrial electronic control types) | Number | 41A |
| 366175 | Radio band-wave, tap, and similar switches | Number | 41A |
| | Loud speakers and parts: | | |
| | Loud speakers: | | |
| 366176 | Radio | Number | 41A |
| 366177 | All other speakers (include public address and intercommunication types) | Number | 41A |
| 366178 | Loud speaker parts (except transformers) | Dollar | 41A |
| 366179 | Microphones (all types) | Number | 41A |
| | Phonograph and record player accessories and components (except records): | | |
| 366180 | Automatic record changing mechanisms (exclude phono-motor assemblies) | Number | 41A |
| 366181 | Phono-motor assemblies | Number | 41A |
| 366182 | Phonograph cartridges and pick-ups | Number | 41A |
| 366183 | Recorder mechanisms only (sold separately without built-in speakers, amplifiers, etc.) | Number | 41A |
| 366184 | Vibrators for radio power supplies (for automobile, marine, etc. installations) | Number | 41A |
| 366185 | Other electronic components for communication such as chassis blanks, connectors, printed circuits, dial assemblies, piezo-electric crystals, crystal holders, crystal detectors, antenna, insulators, H. F. Wave guides, relays, etc. (specify kind) | Number | 41A |

## Industry 3662—RADIO TUBES

Form MC-41D

| Product code | Product | Unit of measure |
|---|---|---|
| | Radio and television-receiver type tubes (except ballast tubes, voltage regulators, and indicators): | |
| 366201 | Cathode ray tubes (television-receiver type) | Number |
| | Other receiving-type tubes (include radio receiving rectifier tubes): | |
| | Glass: | |
| 366202 | Standard, GT, and GT/G | Number |
| 366203 | Minature | Number |
| 366204 | Subminiature | Number |
| 366205 | Lock-in | Number |
| 366206 | Acorn | Number |
| 366207 | Other glass | Number |
| 366208 | Metal | Number |
| | Other electronic tubes (except X-ray): | |
| | High vacuum tubes (nonreceiving types): | |
| 366209 | Rectifiers | Number |
| | Triodes and multigrid: | |
| 366210 | External anode | Number |
| 366211 | Internal anode | Number |
| | Gas or vapor tubes (include pool tubes): | |
| 366212 | Rectifiers (exclude tungar and rectigon types) | Number |
| 366213 | Grid, ignitor, etc. (control types) | Number |
| 366214 | Cathode ray and camera pick-up tubes (exclude television-receiver types) | Number |
| 366215 | Velocity modulated tubes, magnetrons, gaps, and TR boxes | Number |
| 366216 | Miscellaneous types (include voltage regulators, ballast, photo, vacuum capacitors, vacuum switches, vacuum gauge tubes, etc.) | Number |
| 366217 | Battery charger rectifying tubes (include tungar and rectigon types) | Number |

## Industry 3663—PHONOGRAPH RECORDS

Form MC-41C

| Product code | Product | Unit of measure |
|---|---|---|
| | Phonograph records: | |
| | Disc records, 78 rpm, not including electrical transcriptions: | |
| 366301 | Discs under 10 inches | Number |
| 366302 | 10 inch discs | Number |
| 366303 | Discs over 10 inches, except electrical transcriptions | Number |
| 366304 | Electrical transcriptions, 33 1/3 rpm | Number |
| | Recording blanks: | |
| 366305 | Disc type (include magnetic disc) | Number |
| 366306 | Other (include cylinders) | Number |

## Industry 3664—TELEPHONE AND TELEGRAPH EQUIPMENT

Form MC-41B

| Product code | Product | Unit of measure |
|---|---|---|
| | Telephone (wire) apparatus and equipment, including military: | |
| 366401 | Telephone switchboards and switching equipment (central office and private branch exchange) | Dollar |
| 366402 | Telephone instruments sets (including recivers, transmitters, and dials) | Number of sets |
| 366403 | Telephone (wire) apparatus and equipment (other than that covered by items above) | Dollar |
| 366404 | Telegraph apparatus and equipment (include military), including components, attachments, and accessories | Dollar |

## Industry 3669—COMMUNICATION EQUIPMENT, NOT ELSEWHERE CLASSIFIED

Form MC-41B

| Product code | Product | Unit of measure |
|---|---|---|
| 366901 | Intercommunication equipment (exclude intercommunicating equipment designed primarily for use in telephone and telegraph networks) | Dollar |
| 366902 | Electric alarm and signal systems and devices, other than railway | Dollar |
| | Railway signals and attachments, electric: | |
| 366903 | Railroad highway grade crossing signals (exclusive of relays and other control apparatus) | Dollar |
| 366904 | Other railway signal systems and safety control equipment (specify kind) | Dollar |

366905 - Electric street traffic signal apparatus + accessories
06 - other electric alarm + signal systems + devices other than R.R.

## Industry 3691—STORAGE BATTERIES

Form MC-32N

| Product code | Product | Unit of measure |
|---|---|---|
| | Motor vehicle storage batteries (include tractor, aircraft, locomotive, and marine): | |
| | Starting, lighting, and ignition types, complete units: | |
| | Automobile, truck, farm tractor, and bus: | |
| 369101 | Automotive type (all types primarily designed to fit passenger cars, regardless of application) | Number |
| 369102 | Heavy duty transport, motor coach and bus, and diesel starting batteries (exclude marine) | Number |
| 369103 | Aircraft | Number |
| 369104 | Marine | Number |
| 369105 | Other starting, lighting, and ignition type batteries (include motorcycle) | Number |
| | Motive power type: | Number |
| 369106 | Industrial truck type | Number |
| 369107 | Mining and other locomotive type | Number |
| 369108 | Other motive power type storage batteries (specify kind) | Number |
| 369109 | Farm and emergency lighting storage batteries | Number |
| 369110 | Communication (include radio, telephone and telegraph, and railroad signalling) | Dollar |
| 369111 | Other storage batteries (specify kind) | Number |
| 369112 | Parts and supplies for storage batteries | Number |

Industry 3692—PRIMARY BATTERIES (DRY AND WET)

Form MC-32P

| Product code | Product | Unit of measure |
|---|---|---|
| | Dry cell primary batteries: | |
| 369201 | General purpose (6-inch), 1.5-volt dry cells, single and multiple unit) | Number of cells<br>Number of units |
| | Flashlight: | |
| 369202 | Standard | Number of cells<br>Number of units |
| 369203 | Medium | Number of cells<br>Number of units |
| 369204 | Penlight | Number of cells<br>Number of units |
| 369205 | Railroad lantern type | Number of cells<br>Number of units |
| 369206 | Hearing aid (A and B) | Number of cells<br>Number of units |
| | A, B, and C: (other than hearing aid): | |
| 369207 | Portable radio types | Number of cells<br>Number of units |
| 369208 | Farm radio types | Number of cells<br>Number of units |
| 369209 | Other types | Number of cells<br>Number of units |
| 369210 | Other dry cell primary batteries (specify kind) | Number of cells<br>Number of units |
| 369211 | Wet cell primary batteries | Number of cells<br>Number of units |
| 369212 | Parts and supplies for primary batteries | Dollar |

## Industry 3693—X-RAY AND THERAPEUTIC APPARATUS AND NON-RADIO ELECTRONIC TUBES

Form MC-32Q and MC-41D

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | X-ray equipment and collateral devices: | | |
| | Complete combination units: | | |
| 369301 | Medical X-ray units (exclude dental) | Number | 32Q |
| 369302 | Dental X-ray units | Number | 32Q |
| 369303 | Industrial X-ray units | Number | 32Q |
| | Assemblies of X-ray equipment (do not include complete X-ray units): | | |
| 369304 | Assemblies of medical X-ray components (exclude dental) | Number of assemblies | 32Q |
| 369305 | Assemblies of dental X-ray components | Number of assemblies | 32Q |
| 369306 | Assemblies of industrial X-ray components | Number of assemblies | 32Q |
| | Components for X-ray equipment, sold separately (except tubes but including transformers, tube stands, and diffraction equipment): | | |
| 369307 | Medical X-ray components (exclude dental) | Dollar | 32Q |
| 369308 | Dental X-ray components | Dollar | 32Q |
| 369309 | Industrial X-ray components | Dollar | 32Q |
| 369310 | X-ray accessories | Dollar | 32Q |
| 369311 | Miscellaneous X-ray equipment and collateral devices (include Gamma-Ray (Radium) radiographic equipment) | Dollar | 32Q |
| | Electro-therapeutic apparatus: | | |
| 369312 | Ultra-violet health lamp fixtures (do not include lamp bulbs sold separately) | Number | 32Q |
| 369313 | Infra-red health lamp fixtures (do not include lamp bulbs sold separately) | Number | 32Q |
| 369314 | Electro-diathermic and similar apparatus (specify kind) | Dollar | 32Q |
| 6/7 ~~369315~~ | ~~Battery charger rectifying tubes (include tungar and rectigon types)~~ | Number | 41D |
| 369316 | X-ray rectifying valves | Number | 41D |
| 369317 | X-ray tubes, other than rectifying valves | Number | 41D |

## Industry 3699—ELECTRICAL PRODUCTS, NOT ELSEWHERE CLASSIFIED [1]

Form MC-32K, MC-32M, and MC-41A

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| 369901 | Electric lamp bases | Dollar | 32M |
| 369902 | Cold cathode fluorescent lamp electrodes | Number | 32M |
| 369903 | Other electric lamp components (include supports, lead-ins, and filaments, but exclude lamp bulb blanks) | Dollar | 32M |
| 369904 | Christmas tree lighting outfits (include value of bulbs made or purchased and assembled in outfits) | Number of sets | 32M |
| 369905 | Electrical hearing aids | Number | 41A |
| ~~369906~~ 362141 | ~~Flexible cord sets~~ | Dollar | 32K |

[1] Products other than those listed, will be reported on form MC-100, the general form.

369907 - Coated electric welding (reported as a unit in items)

3713 - purchased chassis
3717 - other than purchased

# Major Group 37—TRANSPORTATION EQUIPMENT

Industry ~~3711~~—MOTOR VEHICLES

Form MC-45A

Eliminated as separate industry
3713 App. A-5
3717 Instructions

| Product code | Product | Unit of measure |
|---|---|---|
| | Passenger cars: | |
| 371101 | Complete vehicles, knocked-down or assembled (include in value, the extra equipment billed with vehicles) | Number |
| 371102 | Chassis for sale separately | Number |
| | Trucks, truck tractors and truck chassis, knocked-down or assembled: | |
| | Basic chassis: | |
| | Gross vehicle weight: | |
| 371103 | 5,000 pounds and less | Number |
| 371104 | 5,001-10,000 pounds | Number |
| 371105 | 10,001-14,000 pounds | Number |
| 371106 | 14,001-16,000 pounds | Number |
| 371107 | 16,001-19,500 pounds | Number |
| 371108 | 19,501-26,000 pounds | Number |
| 371109 | Over 26,000 pounds | Number |
| 371110 | Bodies and other equipment billed with basic chassis | Dollar |
| 371111 | Motor coaches (exclude trolley busses) | Number |
| 371112 | Other highway vehicles on chassis of own manufacture (specify kind) | Number |
| | Vehicles produced on purchased chassis: | |
| 371303 ~~371113~~ | Ambulances | Number |
| 371304 ~~371114~~ | Hearses and undertakers' wagons | Number |
| | Fire department vehicles: | |
| 371305 ~~371115~~ | Engines | Number |
| 371306 ~~371116~~ | Hook and ladder trucks | Number |
| 371307 ~~371117~~ | Street cleaning apparatus, including rotary and blower type snowplows, pick-up sweepers, etc. (specify kind) | Number |
| 371308 ~~371118~~ | Busses | Number |
| 371309 ~~371119~~ | Trucks (include platform, stake, van, tank, dump, etc.) | Number |
| 371310 ~~371120~~ | All other highway vehicles (specify kind) | Number |
| 371311 ~~371121~~ | Cost of chassis included in value of shipments of vehicles produced on purchased chassis | Dollar |

Industry ~~3712~~ 3717—PASSENGER-CAR BODIES

Form MC-45A

Eliminated as separate industry
See 3717
App. A-5 Ind.

| Product code | Product | Unit of measure |
|---|---|---|
| [illegible] | Passenger car bodies, for sale separately to other than vehicle manufacturers, for mounting on new chassis | Number |

VEHICLES produced on purchased chassis:

371303 ambulances
371304 Hearses and undertakers wagons
Fire Department vehicles
371305 Engines
371306 Hook & ladder trucks
371307 Street cleaning apparatus, including rotary and blower type snow plows, pick-up sweepers, etc. (specify kind)
371307x
371308 Busses
371309 Trucks (include platform, stake, van, tank, dump, etc.)
371310 All other highway vehicles (specify kind)
371310x
371311 Cost of chassis included in value of shipments of vehicles produced on purchased chassis

## Industry 3713—TRUCK AND BUS BODIES

### Form MC-45A

| Product code | Product | Unit of measure |
|---|---|---|
| | Bodies, for sale separately to other than vehicle manufacturers, for mounting on new chassis: | |
| 371301 | Truck (include platform, stake, van, tank, dump, etc.) | Number |
| 371302 | Bus | Number |
| 371303 - | 371311 - See page 277 | |

## Industry ~~3714~~—MOTOR-VEHICLE PARTS AND ACCESSORIES[1]

### Form MC-24C, MC-31C, MC-32L, and MC-45C

| Product code | Product (Chrome motor Vehicles P.T. (MM)) | Unit of measure | MC-form |
|---|---|---|---|
| | Engines, new (with or without cylinder heads, fuel pumps, water pumps and other standard accessories): | | |
| 371404 | Gasoline | Number | 45C |
| 371405 | Diesel and semi-Diesel | Number | 45C |
| 371406 | Cylinder heads | Number | 45C |
| 371407 | Fuel pumps | Number | 45C |
| 371408 | Water pumps | Number | 45C |
| 371409 | Mufflers (exhaust) | Number | 45C |
| 371410 | Muffler tailpipes | Number | 45C |
| 371411 | Radiators, complete | Number | 45C |
| 371412 | Radiator cores (include cores incorporated in complete radiators) | Number | 45C |
| | Wheels: | | |
| 371413 | Passenger car type | Number | 45C |
| 371414 | Truck and bus type (including those for truck trailers and trailer coaches) | Number | 45C |
| 371415 | Universal joints | Number | 45C |
| 371416 | Valves (intake and exhaust only) | Number | 45C |
| 371417 | Shock absorbers | Number | 45C |
| 371418 | Fan belts | Number | 45C |
| 371419 | Rear axle shafts | Number | 45C |
| 371420 | Clutch disc and facing assemblies | Number | 45C |
| | Parts and accessories for passenger cars, trucks, and buses (exclude rough steel forgings, rough castings and steel springs): | | |
| 371421 | Shipped to motor vehicle manufacturers | Dollar | 45C |
| 371422 | Shipped to other customers | Dollar | 45C |
| ~~371423~~ | Automobile, truck and bus bearings, plain, unmounted | Number | 24C |
| 371424 | Gears for automobile, truck and bus | Dollar | 31C |
| 371425 | Other mechanical-power-transmission equipment for automobile, truck and bus | Dollar | 31C |
| 371426 | Horns for motor vehicles | Number | 32L |

[1] Codes 371401-371403 on Form MC-45A cover total value of parts and accessories shipped by complete motor vehicle manufacturers, the detail of which is included elsewhere on the same form. Codes 371404-371420 call for quantity only.

## Industry 3715—TRUCK TRAILERS

### Form MC-45A

| Product code | Product | Unit of measure |
|---|---|---|
| 371501 | Truck trailers, complete units (total as reported on M45F) | Number |
| 371502 | Truck trailer chassis (total as reported on M45F) | Number |

## Industry 3716—AUTOMOBILE TRAILERS (FOR ATTACHMENT TO PASSENGERS CARS)

### Form MC-45A

| Product code | Product | Unit of measure |
|---|---|---|
| | Passenger trailers: | |
| 371601 | Trailer coaches (total as reported on M45A) | Number |
| 371602 | Other passenger trailers (commercial-display, etc.) | Number |

3717 - See Class of Products

## Industry 3721—AIRCRAFT

### Form MC-42A

| Product code | Product | Unit of measure |
|---|---|---|
| | Aeronautical products: | |
| | For U. S. military customers: | |
| 372101 | Complete mancarrying aircraft accepted (including X and Y aircraft) | Number |
| 372102 | Modifications, conversions, and overhaul of previously accepted aircraft | Dollar |
| 372103 | Other aeronautical products and services for U. S. military customers (including shipments of non-mancarrying aircraft; and billings for research studies and other services) | Dollar |
| 372104 | Total cost incurred during 1947 for aeronautical products and services for U. S. military customers, including cost of materials and supplies consumed or put into production during 1947, labor, overhead, etc. This figure is exclusive of profit or loss but inclusive of costs incurred for development work, regardless of whether or not such work led ultimately to the production and sale of complete aircraft | Dollar |
| | For other than U. S. military customers: | |
| 3721 | Complete aircraft shipped (specify each model shipped, showing CAA type certificate number or other identification) | Number |
| 372106 | Modifications, conversions, and overhaul of previously delivered aircraft | Dollar |
| 372107 | Other aeronautical products and services (including experimental), for other than U. S. military customers | Dollar |
| 372108 | Total cost incurred during 1947 for aeronautical products and services for other than U. S. military customers, including cost of materials and supplies consumed or put into production during 1947, labor, overhead, etc. This figure is exclusive of profit or loss but inclusive of costs incurred for development work, regardless of whether or not such work led ultimately to the production and sale of complete aircraft | Dollar |

## Industry 3722—AIRCRAFT ENGINES AND ENGINE PARTS

Form MC-42B[1]

| Product code | Product | Unit of measure |
|---|---|---|
| | Aircraft engines and engine parts: | |
| | For U. S. military customers: | |
| | Aircraft engines (excluding experimental engines and engines for non-mancarrying aircraft): | |
| 372202 | Reciprocating | Number |
| 372203 | Other | Number |
| | Aircraft engine parts and accessories: | |
| [2]372204 | For reciprocating engines | Dollar |
| [2]372205 | For other engines | Dollar |
| 372206 | Other aeronautical products and services for U. S. military customers (including shipments of experimental engines and engines for non-mancarrying aircraft and billings for experimental work, research studies and other services) | Dollar |
| | For other than U. S. military customers: | |
| | Aircraft engine parts and accessories: | |
| [2]372207 | For reciprocating engines | Dollar |
| [2]372208 | For other engines | Dollar |
| 3722 | Aircraft engines (specify each model shipped, showing CAA type certificate number or other identification) | Number |

[1] Code 372201, which has not been included in the list of products classified in this industry, has been assigned to the item, "engines purchased and installed in aircraft for other than U. S. military customers."

[2] The following code changes on form MC-42B should be made: change 372209 to 372204; 372210 to 372207; 372211 to 372205; and 372212 to 372208.

372213-16 See Sup. 5-App. E 22

## Industry 3723—AIRCRAFT PROPELLERS AND PROPELLER PARTS

Form MC-42B[1]

| Product code | Product | Unit of measure |
|---|---|---|
| | Complete propeller assemblies: | |
| 372302 | Controllable pitch (including constant speed) | Number |
| 372303 | Other propellers (fixed, adjustable, etc.) | Number |
| | Propeller parts: | |
| 372304 | Blades | Number |
| 372305 | Other parts for propellers (including spinners) | Dollar |
| 372306 | Expense of wages cost of materials, etc. over the value of shipment establishment in industry 3723 App. E 54 Sup. # 133 | |

[1] Code 372301, which has not been included in the list of products classified in this industry, has been assigned to the item, "propellers purchased and installed in aircraft for other than U. S. military customers."

## Industry 3729—AIRCRAFT PARTS AND AUXILIARY EQUIPMENT, NOT ELSEWHERE CLASSIFIED

Form MC-42A AND MC-42B

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Aircraft parts and auxiliary equipment: | | |
| [1]372901 | Aircraft subassemblies and parts, including spares, for mancarrying aircraft for U. S. military customers | Dollar | 42A |
| [1]372902 | Aircraft subassemblies and parts, including spares for other than U. S. military customers | Dollar | 42A |
| | Airframe subassemblies and parts, including spares: | | |
| 372903 | Shipped direct to U. S. military customers | Dollar | 42B |
| 372904 | Shipped to other than U. S. military customers (including transfers to other plants of own company) | Dollar | 42B |
| 372905 | Other aircraft parts (for U. S. military and other) (specify kind) | Dollar | 42B |

[1] Codes 372901 and 372902 include the same items as codes 372903-372905 and, in addition, may include aircraft engines and parts.

## Industry 3731—SHIP BUILDING AND REPAIRING

Forms MC-43A AND MC-43B

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Nonpropelled vessels (greater than 65 feet in length): | | |
| 373101 | Hopper barges[1] | (2) | 43A |
| 373102 | Tank barges[1] | (2) | 43A |
| 373103 | Covered cargo barges[1] | (2) | 43A |
| 373104 | Deck barges[1] | (2) | 43A |
| 373105 | Dredges[1] | (2) | 43A |
| 373106 | Car floats[1] | (2) | 43A |
| 373107 | Other nonpropelled vessels (specify kind and list separately):[1] | (2) | 43A |
| | Repair work (all vessels whether self-propelled or nonpropelled): | | |
| | Commercial or pleasure vessels: | | |
| 373108 | Maritime Commission | Number | 43A |
| 373109 | All other | Number | 43A |
| 373110 | Army, Navy, or Coast Guard | Number | 43A |
| | Self-propelled vessels (greater than 65 feet in length):[3] | | |
| 373111 | Motorboats, inboard (except sailboats with auxiliary power and lifeboats) over 65 feet in length, other than specially designed types built for the Army, Navy, or Coast Guard | Number | 43B |
| 373112 | Sailboats over 65 feet in length, other than specially designed types built for the Army, Navy, or Coast Guard | Number | 43B |

[1] Each establishment is asked to designate, in a separate column provided for the purpose, for each type of vessel, whether it is made of wood, steel or concrete.

[2] The units of measure are: number of vessels, gross tonnage, and deadweight tonnage (long tons).

[3] Form MC-43A provides a separate section for the reporting of individual self-propelled vessels. Eight lines are provided on which to report such vessels. Separate columns are provided for the reporting of various characteristics such as, name of ship and/or hull number or alphabetic symbol, type of ship, method of propulsion, horsepower, material of which made, etc. The units of measure for each vessel are as follows: displacement tonnage in long-tons (military only), gross tonnage, and deadweight tonnage in long tons. Commodity codes for tabulation purposes will be determined at a later date.

Industry 3732—BOAT BUILDING AND REPAIRING

Form MC-43B

| Product code | Product | Unit of measure |
|---|---|---|
| | Boats, new (other than specially designed types built for the Army, Navy, or Coast Guard): | |
| | Motorboats, inboard (exclude sailboats with auxiliary power and lifeboats): | |
| 373201 | Less than 16 feet in length | Number |
| 373202 | 16 feet or over and less than 26 feet in length | Number |
| 373203 | 26 feet or over and less than 40 feet in length | Number |
| 373204 | 40 feet or over and not more than 65 feet in length | Number |
| | Sailboats (65 feet in length and less): | |
| 373205 | Sailboats with permanently installed auxiliary power | Number |
| | Sailboats without permanently installed auxiliary power: | |
| 373206 | Less than 16 feet in length | Number |
| 373207 | 16 feet or over and not more than 65 feet in length | Number |
| 373208 | Canoes (include square stern canoes) | Number |
| | Rowboats (include those intended for rowing or outboard motor use): | |
| 373209 | Less than 16 feet in length | Number |
| 373210 | 16 feet and over in length | Number |
| 373211 | Lifeboats | Number |
| 373212 | Dinghies, dories and similar small craft | Number |
| | Scows, barges, and lighters: | |
| 373213 | 65 feet in length or less (specify kind) | Number |
| | Repair work, including conversions and reconversions: | |
| 373214 | Repair work done in 1947 on Army, Navy, or Coast Guard boats | Dollar |
| 373215 | Repair work done in 1947 on all boats other than Army, Navy, or Coast Guard boats | Dollar |

## Industry 3741—LOCOMOTIVES AND PARTS

**Form MC-44A** Railroad repair shops furnish business [illegible]

| Product code | Product | Unit of measure |
|---|---|---|
| | Locomotives and parts: | |
| | Locomotives (complete assemblies): | |
| | Railroad road service type (include combination line and switching type): | |
| 374101 | Steam, except turbines (include tenders shipped with locomotives) | (1) |
| 374102 | Straight-electric | (1) |
| | Diesel-electric: | |
| 374103 | A units (include self-contained and single units): | |
| 374103 | 1,500 horsepower and under (specify h.p.) | (1) |
| 374104 | 2,000 horsepower | (1) |
| 374105 | 3,000 horsepower | (1) |
| | B units: | |
| 374106 | 1,500 horsepower and under (specify h.p.) | (1) |
| 374107 | 2,000 horsepower | (1) |
| 374108 | 3,000 horsepower | (1) |
| 374109 | Other railroad road service type, such as steam turbines (specify kind) | (1) |
| | Switching type: | |
| 374110 | Steam (include tenders shipped with locomotives) | (1) |
| 374111 | Straight-electric | (1) |
| | Diesel-electric: | |
| 374112 | Under 1,000 horsepower | (1) |
| 374113 | 1,000 horsepower and over | (1) |
| 374114 | Other switching type (specify kind) | (1) |
| | Industrial and mining type: | |
| 374115 | Diesel-electric and Diesel-mechanical | (1) |
| 374116 | Electric (storage battery, overhead and third rail) | (1) |
| 374117 | Other industrial and mining type (specify kind) | (1) |
| 374118 | Tenders, for sale separately | (1) |
| 374119 | Parts for locomotives, for sale separately | Dollar |
| 374197 | Locomotives on process adjustment from [illegible] | |

[1] There are two sets of column headings on the product schedule covering this industry; one specifies units of measure for new locomotives or tenders, the other specifies units of measure for rebuilt locomotives or tenders. The units for each are: number, and short tons.

## Industry 3742—RAILROAD AND STREET CARS

Form MC-44A

| Product code | Product | Unit of measure |
|---|---|---|
| | Passenger train cars: | |
| 374201 | Coach | (1) |
| 374202 | Coach combination | (1) |
| 374203 | Baggage, express and nonpassenger combination | (1) |
| 374204 | Sleeping and sleeping combination | (1) |
| 374205 | Club, lounge, parlor, observation and combination | (1) |
| 374206 | Dining and dining combination | (1) |
| 374207 | Postal and postal nonpassenger combination | (1) |
| 374208 | Express refrigeration and milk | (1) |
| 374209 | Other passenger train cars (specify kind) | (1) |
| | Freight train cars: | |
| 374210 | Box | (1) |
| 374211 | Flat | (1) |
| 374212 | Stock | (1) |
| 374213 | Gondola | (1) |
| 374214 | Hopper (coal, coke, cement, etc.) | (1) |
| 374215 | Tank | (1) |
| 374216 | Refrigerator | (1) |
| 374217 | Caboose | (1) |
| 374218 | Other freight train cars (specify kind) | (1) |
| 374219 | Industrial rail cars (not suitable for use on common carriers) | (1) |
| 374220 | Self-propelled cars (include only those not deriving power from an outside source) | (1) |
| | Street, rapid transit and interurban cars: | |
| 374221 | Interurban, subway and other heavy electric cars, including trail cars (when multi-unit cars are shipped, each component is counted as a separate unit) | (1) |
| 374222 | Street railway cars | (1) |
| 374223 | Trackless trolley cars | (1) |
| 374224 | Parts for passenger and freight train cars, self-propelled cars, and street, rapid transit and interurban cars (for sale separately) | Dollar |
| 374297 | Railroad & street cars, in process, adjustment from inventory | |

[1] There are two sets of column headings on the product schedule covering this industry; one specifies units of measure for new cars, the other specifies units of measure for rebuilt cars. The units for each are: number and short tons.

374231 - 83 - Supp #2, App. E-17

## Industry 3751—MOTORCYCLES, BICYCLES, AND PARTS

Form MC-45B

| Product code | Product | Unit of measure |
|---|---|---|
| 375101 | Motorcycles (include 3-wheel—do not include sidecars) | Number |
| 375102 | Motorscooters | Number |
| 375103 | Motorbikes | Number |
| 375104 | Parts for motorcycles (include sidecars) | Dollar |
| 375105 | Parts for motorbikes and motorscooters, including bicycle engines (do not include motorbike parts which are interchangeable with bicycle parts) | Dollar |
| 375106 | Bicycles, complete | Number |
| 375107 | Parts for bicycles, including frame sets (include motorbike parts which are interchangeable with bicycle parts) | Dollar |

Industry 3799—TRANSPORTATION EQUIPMENT, NOT ELSEWHERE CLASSIFIED

Form MC-49A

| Product code | Product | Unit of measure |
|---|---|---|
| 379901 | Horse-drawn farm wagons, trucks and other farm transportation equipment, including parts and attachments (as reported for 1947 on Census Annual Form M35A) | Dollar |
| 379902 | Other horse-drawn vehicles, such as buggies, sulkies, sleighs, etc., including parts and attachments (specify kind) | Dollar |
| 379903 | Hand carts and push carts, including parts and attachments | Dollar |
| 379904 | Wheelbarrows (as reported for 1947 on Census Annual Form M49A) | Number |

## Major Group 38—PROFESSIONAL, SCIENTIFIC, AND CONTROLLING INSTRUMENTS: PHOTOGRAPHIC AND OPTICAL GOODS: WATCHES AND CLOCKS

### Industry 3811—LABORATORY, SCIENTIFIC, AND ENGINEERING INSTRUMENTS (EXCEPT SURGICAL, MEDICAL, AND DENTAL)

Form MC-57A

| Product code | Product | Unit of measure |
|---|---|---|
| 381101 | Aircraft flight instruments and automatic pilots (except compasses)..... | Number |
| 381102 | Surveying and drafting instruments and apparatus (including surveying instruments, transits, drawing instruments, drafting machines, slide rules, planimeters, integraters, etc.)..... | Dollar |
| 381103 | Scientific instruments, other than those listed above, and laboratory apparatus (excluding aircraft and nautical instruments and apparatus, electrical quantity measuring instruments and industrial process instruments)..... | Dollar |

### Industry 3821—MECHANICAL MEASURING AND CONTROLLING INSTRUMENTS

Form MC-57A

| Product code | Product | Unit of measure |
|---|---|---|
| | Aircraft and nautical instruments and apparatus (include navigational instruments): | |
| 382101 | Aircraft engine instruments..... | Number |
| 382102 | Other aircraft and nautical instruments (specify kind)..... | Number |
| | Meters, other than electrical: | |
| 382103 | Gas meters..... | Number |
| 382104 | Water meters..... | Number |
| 382105 | Other liquid meters, including gasoline dispensing (specify kind)..... | Number |
| | Industrial process instruments, including indicating, recording and controlling instruments (except aircraft, nautical, electrical quantity measuring, and automotive types): | |
| | Temperature: | |
| | Thermometers: | |
| 382106 | Industrial and laboratory..... | Number |
| 382114 | Clinical..... | Number |
| 382107 | Household..... | Number |
| 382108 | Temperature instruments other than thermometers..... | Dollar |
| 382109 | Pressure and vacuum..... | Dollar |
| 382110 | Fluid flow and liquid..... | Dollar |
| 382111 | Other industrial process instruments (specify kind)..... | Dollar |
| 382112 | Physical properties testing and inspection equipment, including hardness, strength of materials, wear, abrasion and similar testers..... | Dollar |
| | Motor vehicle instruments: | |
| 382113 | Speedometers for motor vehicles..... | Number |
| 382115 | Other motor vehicle instruments for indicating electrical quantities, (fuel level, oil pressure, etc.) (specify kind)..... | Number |
| 382198 | Other mechanical measuring instruments | |

## Industry 3831—OPTICAL INSTRUMENTS AND LENSES

Form MC-56A

| Product code | Product | Unit of measure |
|---|---|---|
| 383101 | Photographic and projection lenses and prisms | Dollar |
| 383102 | Field glasses, prismatic and nonprismatic; terrestrial and celestial telescopes | Dollar |
| 383103 | Microscopes, microprojectors, and photomicrographic equipment | Dollar |
| 383104 | Optical measuring instruments (refractometers, colorimeters, spectrometers, spectrographs, spectrophotometers, polariscopes, contour projectors, metallographic equipment, etc.) | Dollar |
| 383105 | Other optical instruments, lenses, parts and accessories (specify kind) | Dollar |

## Industry 3841—SURGICAL AND MEDICAL INSTRUMENTS

Form MC-58A

| Product code | Product | Unit of measure |
|---|---|---|
| | Surgical instruments: | |
| 384101 | Steel instruments for general surgery | Dollar |
| 384102 | Soft metal instruments such as speculums, etc. | Dollar |
| 384103 | Surgical knives and blades | Number |
| 384104 | Suture needles | Number |
| 384105 | Orthopedic instruments, such as bone drills, bone plates, etc. (eye, ear, nose and throat instruments should be included under first two items above) | Dollar |
| 384106 | Veterinary instruments (including instruments for horses, cattle, small animals and poultry) | Dollar |
| 384107 | Diagnostic apparatus, including electro-medical (include such items as electro-cardiograph, metabolism, blood pressure apparatus, etc.) | Dollar |
| 384108 | Hypodermic syringes | Number |
| 384109 | Hypodermic needles | Number |

## Industry 3842—SURGICAL AND ORTHOPEDIC APPLIANCES AND SUPPLIES: AND PERSONAL SAFETY DEVICES, NOT ELSEWHERE CLASSIFIED

Form MC-58A

| Product code | Product | Unit of measure |
|---|---|---|
| 384201 | Orthopedic appliances (braces) | Number |
| 384202 | Sterilizers | Number |
| 384203 | Surgical dressings (includes cotton, gauze and bandages in all their various forms and applications) | Dollar |
| 384204 | Sterile surgical sutures | Dollar |
| 384205 | Unsterilized suture materials | Dollar |
| 384206 | Artificial limbs (prosthetic) | Number |
| 384207 | Elastic stockings, elastic braces, suspensories and other elastic supports | Dollar |
| 384208 | Arch supports and other foot appliances | Dollar |
| 384209 | Trusses | Dollar |
| 384210 | Adhesive plaster (medicated and non-medicated) | Dollar |
| 384211 | Other surgical and orthopedic items not included in above categories (catheters, anesthesia apparatus, corn removers, bunion pads, etc.) (specify kind) | Dollar |
| 384212 | Sanitary napkins[1] | Gross dozen |
| 384213 | Tampons[2] | Gross dozen |
| 384214 | Personal safety devices such as first aid kits, snake bite outfits, safety helmets, etc. (specify kind) | Dollar |
| 384298 | Other surgicals, orthopedic appliances, etc. app. E 55, Supt. # 35 | |

[1] This product is further subdivided on form MC-72A, Paper and Board Products (where it appears as a secondary product), into sanitary napkins made of crepe wadding (384215), made of shredded wood pulp (384216), and made of other materials (384217).

[2] This product is further subdivided on form MC-72A, Paper and Board Products (where it appears as a secondary product), into tampons made of crepe wadding (384218) and made of other materials (384219).

## Industry 3843—DENTAL EQUIPMENT AND SUPPLIES

Form MC-58B

| Product code | Product | Unit of measure |
|---|---|---|
| 384301 | Dental metals | Troy ounce |
| | Teeth: | |
| 384302 | Porcelain | 1 tooth |
| 384303 | Resinous | 1 tooth |
| 384304 | Denture materials | Dollar |
| 384305 | Sterilizers | Number |
| 384306 | Dental office equipment, (including dental chairs, equipment units, cabinets, lights, etc.) | Dollar |
| 384307 | Dental laboratory equipment (including furnaces, casting machines, lathes, benches, polishing units, flasks, blow pipes, presses, etc.) | Dollar |
| 384308 | Dental hand instruments (forceps and pliers, broaches, cutting instruments, etc.) | Dollar |
| 384309 | Burrs, drills, abrasive points, wheels, disks, and similar tools for use with hand pieces | Dollar |
| 384310 | Dental gypsum products (including investments, plasters, stones) | Pound |
| 384311 | Dental alloys for amalgams | Troy ounce |
| 384312 | Waxes, cements low-fusing alloys, impression materials and other consumable supplies | Dollar |
| 384313 | Other dental products (specify kind) | Dollar |

Industry 3851—OPHTHALMIC GOODS

Form MC-56A

| Product code | Product | Unit of measure |
|---|---|---|
| | Ophthalmic metal frames, mountings and parts: | |
| 385101 | Semi-rimless mountings | Number |
| 385102 | Other metal frames, mountings, and temples or parts shipped separately (quantity to include only the total number of metal frames and mountings) | Number |
| 385103 | Other ophthalmic frames except metal (including zylonite and shell with and without metal parts) | Number |
| | Ophthalmic focus lenses: | |
| 385104 | Single vision lenses, ground and polished | Number |
| 385105 | Single vision moulded blanks. Shown by 322-935 (blanks) | Number |
| 385106 | Multi-vision lenses (bifocals and trifocals; finished, semifinished and [redacted]s) | Number |
| 385107 | Industrial goggles, eye protectors, mountings and parts | Dollar |
| 385108 | Sun or glare glasses and sungoggles | Number |
| 385109 | Sun glass frames | Number |
| 385110 | Other ophthalmic goods, instruments, apparatus and accessories (slit lamps, test charts, simple readers and magnifiers, ~~cases, holders, etc.~~) (specify kind) | Dollar |

Industry 3861—PHOTOGRAPHIC EQUIPMENT AND SUPPLIES

Form MC-79L

| Product code | Product | Unit of measure |
|---|---|---|
| | Motion picture equipment: | |
| | Cameras: | |
| 386101 | 35 mm. | Number |
| 386102 | 16 mm. | Number |
| 386103 | 8 mm. | Number |
| | Projectors: | |
| | 35 mm: | |
| 386104 | Standard projector mechanisms (including unit-type projectors) | Number |
| 386105 | Sound reproducing equipment | Dollar |
| 386106 | Arc lamphouses | Number |
| 386107 | 16 mm sound | Number |
| 386108 | 16 mm silent | Number |
| 386109 | 8 mm | Number |
| 386110 | Sound recording equipment for motion pictures | Dollar |
| 386111 | Motion picture projection screens | Dollar |
| 386112 | Developing and printing equipment for motion picture film | Dollar |
| 386113 | Parts, attachments, accessories and other miscellaneous motion picture equipment (excluding lenses for sale separately) (specify kind) | Dollar |
| | Still picture equipment: | |
| | Still cameras (excluding photocopying and microfilming): | |
| | Hand type cameras: | |
| | Variable focus (or focusing type) with adjustable shutter speeds: | |
| 386114 | Using roll film, 35 mm or under | Number |
| 386115 | Using roll film, over 35 mm | Number |
| 386116 | Using sheet and pack film | Number |
| | Other hand types (fixed focus and/or time and single shutter speed): | |
| 386117 | Using roll film, 35 mm or under | Number |
| 386118 | Using roll film, over 35 mm | Number |
| 386119 | View and studio cameras (designed primarily for use on tripod or stand) | Number |
| | Process cameras for photoengraving and photolithography: | |
| 386120 | Under 31" X 31" | Number |
| 386121 | 31" X 31" and over | Number |
| 386122 | Other still cameras (excluding photocopying and microfilming) (specify kind) | Number |
| 386123 | Photocopying equipment (including contact type) | Dollar |
| 386124 | Blueprinting and Van Dyke equipment | Dollar |
| 386125 | Whiteprinting equipment (direct process type) | Dollar |
| 386126 | Microfilming equipment (including cameras, readers, and microfilming enlargers) | Dollar |
| 386127 | Projectors, including slide, lantern, strip film, etc. | Dollar |
| 386128 | Enlargers | Number |
| 386129 | Other still picture equipment, parts, attachments, and accessories (excluding lenses for sale separately) (specify kind) | Dollar |
| | Sensitized film and photographic paper: | |
| | Motion picture black and white film (excluding microfilm): | |
| | Positive (including news, duplicating and other positive types): | |
| 386130 | 35 mm. | Linear foot-35mm |
| 386131 | 32 mm and 16 mm (report 32 mm film in terms of 16 mm lin. ft.) | Linear foot-16mm |
| 386132 | 8 mm (report 8 mm film in terms of 16 mm lin. ft.) | Linear foot-16mm |
| | Negative (including duplicating negative, reversal and other negative types): | |
| 386133 | 35 mm. | Linear foot-35mm |
| 386134 | 32 mm and 16 mm (report 32 mm film in terms of 16 mm lin. ft.) | Linear foot-16mm |
| 386135 | 8 mm (report 8 mm film in terms of 16 mm lin. ft.) | Linear foot-16mm |

Industry 3861—PHOTOGRAPHIC EQUIPMENT AND SUPPLIES—Continued

Form MC-79L

| Product code | Product | Unit of measure |
|---|---|---|
| | Sensitized film and photographic paper—Continued | |
| 386136 | Motion picture color film (specify kind according to the classifications shown for black and white film; using appropriate unit of measure)..... | |
| | Still picture black and white film: | |
| | Amateur type roll film: | |
| 386137 | 35 mm and under..... | TSFSM[1] |
| 386138 | Over 35 mm..... | TSFSM[1] |
| 386139 | X-ray film..... | TSFSM[1] |
| 386140 | Sheet film and pack film..... | TSFSM[1] |
| 386141 | Graphic arts film (requiring paraformaldehyde developer)..... | TSFSM[1] |
| 386142 | Photographic glass plates and slides..... | TSFSM[1] |
| 386143 | Other film (aerofilm, microfilm, etc.) (specify kind)..... | TSFSM[1] |
| 386144 | Still picture color film (specify kind according to the classifications shown for black and white film)..... | TSFSM[1] |
| | Sensitized photographic paper and cloth: | |
| | Silver halide type: | |
| 386145 | Designed for continuous-tone reproduction (photo finishing, portraiture, etc.)..... | TSFSM[1] |
| 386146 | Designed for line reproduction, photocopying and recording..... | TSFSM[1] |
| 386147 | Blueprint type..... | TSFSM[1] |
| 386148 | Van Dyke type..... | TSFSM[1] |
| 386149 | Diazo type..... | TSFSM[1] |
| 386150 | Prepared photographic chemicals (developers, fixers and toners)..... | Dollar |

[1] TSFSM = Total square feet of sensitized material.

## Industry 3871—WATCHES, CLOCKS, AND PARTS (EXCEPT WATCHCASES)

Form MC-75B

| Product code | Product | Unit of measure |
|---|---|---|
| | Electric clocks, complete, frequency motor (synchronous or subsynchronous, except "other clocks" (387108)): | |
| 387101 | Alarm (excluding clock timers and timing mechanisms) | Number |
| 387102 | Household, except alarm (including chime and strike, kitchen, desk, mantel, wall and timers and switch clocks having hands and dials for telling time of day) | Number |
| 387103 | Commercial | Number |
| | Spring wound and weight operated clocks (except automobile and "other clocks" (387108)): | |
| 387104 | Alarm (except "other clocks" (387108)) | Number |
| 387105 | Household, except alarm (including chime and strike, kitchen, desk, mantel, wall and timers and switch clocks having hands and dials for telling time of day) | Number |
| 387106 | Commercial | Number |
| 387107 | Automobile (including manual and electro magnet wound) | Number |
| 387108 | Other clocks, complete (tower, street, master, magnet operated secondary clocks, chronometers, etc.) (specify types included) | Number |
| | Clock movements, complete, for timepiece use: | |
| 387109 | Electric | Number |
| 387110 | Spring wound | Number |
| | Timing mechanisms, not for timepiece use, including interval timers, driving, recording, time switch and other devices (excluding time recording and time stamp machines): | |
| 387111 | Electric | Number |
| 387112 | Spring wound | Number |
| 387115 | Clock cases and clock parts (excluding timing motors) | Dollar |
| | Jeweled watches: | |
| | Produced with domestic movements: | |
| | 1-7 jewels: | |
| | Jeweled lever escapement type: | Number |
| 387116 | Men's wrist | Number |
| 387117 | Women's wrist | Number |
| 387118 | Pocket | Number |
| 387119 | Other (specify types included) | Number |
| | Pin lever and other escapement types: | Number |
| 387120 | Wrist | Number |
| 387121 | Pocket | Number |
| 387122 | Other (specify types included) | |
| | 8-17 jewels: | |
| | Jeweled lever escapement type: | Number |
| 387123 | Men's wrist | Number |
| 387124 | Women's wrist | Number |
| 387125 | Pocket | Number |
| 387126 | Other (specify types included) | |
| | Pin lever and other escapement types: | Number |
| 387127 | Wrist | Number |
| 387128 | Pocket | Number |
| 387129 | Other (specify types included) | |

Industry 3871—WATCHES, CLOCKS, AND PARTS (EXCEPT WATCHCASES)—Continued

Form MC-75B

| Product code | Product | Unit of measure |
|---|---|---|
| | Jeweled watches—Continued | |
| | Produced with domestic movements—Continued | |
| | Over 17 jewels: | |
| | Jeweled lever escapement type: | |
| 387130 | Men's wrist | Number |
| 387131 | Women's wrist | Number |
| 387132 | Pocket | Number |
| 387133 | Other (specify types included) | Number |
| | Produced with imported movements: | |
| | 1-7 jewels: | |
| | Jeweled lever escapement type: | |
| 387134 | Men's wrist | Number |
| 387135 | Women's wrist | Number |
| 387136 | Pocket | Number |
| 387137 | Other (specify types included) | Number |
| | Pin lever and other escapement types: | |
| 387138 | Wrist | Number |
| 387139 | Pocket | Number |
| 387140 | Other (specify types included) | Number |
| | 8-17 jewels: | |
| | Jeweled lever escapement type: | |
| 387141 | Men's wrist | Number |
| 387142 | Women's wrist | Number |
| 387143 | Pocket | Number |
| 387144 | Other (specify types included) | Number |
| | Pin lever and other escapement types: | |
| 387145 | Wrist | Number |
| 387146 | Pocket | Number |
| 387147 | Other (specify types included) | Number |
| | Over 17 jewels: | |
| | Jeweled lever escapement type: | |
| 387148 | Men's wrist | Number |
| 387149 | Women's wrist | Number |
| 387150 | Pocket | Number |
| 387151 | Other (specify types included) | Number |
| | Non-jeweled watches: | |
| | Produced with domestic movements: | |
| 387152 | Wrist | Number |
| 387153 | Pocket | Number |
| 387154 | Other (specify types included) | Number |
| | Produced with imported movements: | |
| 387155 | Wrist | Number |
| 387156 | Pocket | Number |
| 387157 | Other (specify types included) | Number |
| 387158 | Watch movements, complete, for sale separately | Number |
| 387159 | Watch parts, except watchcases, for sale separately | Dollar |
| 387198 | Primarily interplant shipments of watch & watch movement parts. App. E 54, Exp. # 34 | |

## Industry 3872—WATCHCASES

Form MC-75B

| Product code | Product | Unit of measure |
|---|---|---|
| | Watchcases: | |
| | For watch movements with jeweled lever escapements: | |
| | Men's wrist watchcases: | |
| 387201 | Karat gold and platinum | Number |
| 387202 | Gold filled, rolled gold plate and sterling silver (including R. G. P. with steel back) | Number |
| 387203 | Other metals | Number |
| | Women's wrist watchcases: | |
| 387204 | Karat gold and platinum | Number |
| 387205 | Gold filled, rolled gold plate and sterling silver (including R. G. P. with steel back) | Number |
| 387206 | Other metals | Number |
| 387207 | Pocket watchcases | Number |
| 387208 | Other watchcases (specify types included) | Number |
| | For watch movements with pin lever and other escapements: | |
| | Wrist watchcases: | |
| 387209 | Gold filled, rolled gold plate, and sterling silver (including R. G. P. with steel back) | Number |
| 387210 | Other metals | Number |
| 387211 | Pocket watchcases | Number |
| 387212 | Other watchcases (specify types included) | Number |

## Major Group 39—MISCELLANEOUS MANUFACTURING INDUSTRIES

### Industry 3911—JEWELRY (PRECIOUS METAL)

Form MC-79E

3915 Jewelry made of gold or palladium filled and rolled gold or palladium plate and sterling silver
3916 Jewelry (precious metal), other

| Product code | Product | Unit of measure |
|---|---|---|
| | Jewelry made of Platinum metals and karat gold: | |
| | Rings: | |
| 391101 | Rings, complete | Dollar |
| 391102 | Ring mountings for sale separately | Dollar |
| 391103 | Men's jewelry, such as collar and cuff buttons, studs, watch chains, money clips, identification bracelets, scarf pins, tie and collar holders, etc. (exclude watch attachments) | Dollar |
| 391104 | Women's and children's jewelry, such as necklaces, bracelets, brooches, pins, clips, earrings, lockets, etc. (exclude watch attachments) | Dollar |
| 391105 | Watch attachments (bracelets for watches) | Dollar |
| 391106 | Fraternal, college and school jewelry and emblems, including military insignia (exclude rings) | Dollar |
| 391107 | Religious jewelry, such as rosaries, chaplets, religious medals, crosses, etc. | Dollar |
| 391108 | Other jewelry worn or carried about the person, such as cigar and cigarette cases and lighters, compacts, vanity cases, etc. | Dollar |
| | Jewelry made of gold filled, rolled gold plate, palladium filled, rolled palladium plate, and sterling silver: | |
| | Rings: | |
| 391109 | Rings, complete | Dollar |
| 391110 | Ring mountings for sale separately | Dollar |
| 391111 | Men's jewelry, such as collar and cuff buttons, studs, watch chains, money clips, identification bracelets, scarf pins, tie and collar holders, etc. (exclude watch attachments) | Dollar |
| 391112 | Women's and children's jewelry, such as necklaces, bracelets, brooches, pins, clips, earrings, lockets, etc. (exclude watch attachments) | Dollar |
| 391113 | Watch attachments (bracelets for watches) | Dollar |
| 391114 | Fraternal, college and school jewelry and emblems, including military insignia (exclude rings) | Dollar |
| 391115 | Religious jewelry, such as rosaries, chaplets, religious medals, crosses, etc. | Dollar |
| 391116 | Other jewelry worn or carried about the person, such as cigar and cigarette cases and lighters, compacts, vanity cases, etc. | Dollar |

### Industry 3912—JEWELER'S FINDINGS AND MATERIALS

Form MC-79E

| Product code | Product | Unit of measure |
|---|---|---|
| | Jeweler's findings and materials: | |
| 391201 | Jeweler's findings, such as joints, pins, clasps, spring rings, ring blanks and other unassembled parts | Dollar |
| 391202 | Machine chain | Dollar |
| 391203 | Stock shop products, such as flat stock, wire and tubing | Dollar |

## Industry 3913—LAPIDARY WORK

Form MC-79E

| Product code | Product | Unit of measure |
|---|---|---|
| | Lapidary work: | |
| 391301 | Diamonds | Dollar |
| 391302 | Other natural precious and semi-precious stones (including the drilling of pearls) | Dollar |
| 391303 | Synthetic stones | Dollar |

## Industry 3914—SILVERWARE AND PLATED WARE

Form MC-75D

| Product code | Product | Unit of measure |
|---|---|---|
| | Flatware: | |
| 391401 | Sterling silver | Dollar |
| | Electrosilver plated: | |
| 391402 | Hotel patterns | Dollar |
| 391403 | Commercial patterns | Dollar |
| 391404 | Other flatware (include other plated flatware, stainless steel and other metal flatware not plated) | Dollar |
| | Hollow ware (except electrical appliances): | |
| 391405 | Sterling silver | Dollar |
| | Electrosilver plated: | |
| 391406 | Hotel patterns | Dollar |
| 391407 | Commercial patterns | Dollar |
| 391408 | Other hollow ware (include other plated hollow ware, stainless steel and and other metal hollow ware not plated) | Dollar |
| | Toiletware, ecclesiastical ware, novelties, trophies, baby goods, and other plated ware: | |
| 391409 | Sterling silver | Dollar |
| 391410 | Electrosilver plated | Dollar |
| 391411 | Other toiletware, ecclesiastical ware, novelties, trophies and other plated ware | Dollar |

## Industry 3931—PIANOS

Form MC-79R

| Product code | Product | Unit of measure |
|---|---|---|
| | Pianos: | |
| 393101 | Verticals, uprights, or consoles, 37 inches or less in height | Number |
| 393102 | Verticals, uprights, or consoles, over 37 inches in height | Number |
| 393103 | Grand pianos, six feet and under in length | Number |
| 393104 | Grand pianos, over six feet in length | Number |

## Industry 3932—ORGANS

Form MC-79R

| Product code | Product | Unit of measure |
|---|---|---|
| | Organs: | |
| 393201 | Pipe | Number |
| 393202 | Reed | Number |
| 393203 | Electronic | Number |

## Industry 3933—PIANO AND ORGAN PARTS AND MATERIALS

Form MC-79R

| Product code | Product | Unit of measure |
|---|---|---|
| 393301 | Piano parts and materials | Dollar |
| 393302 | Organ parts and materials | Dollar |

## Industry 3939—MUSICAL INSTRUMENTS, PARTS, AND MATERIALS, NOT ELSEWHERE CLASSIFIED

Form MC-100

No specific products of this industry are listed on the product schedule. Any products which are classifiable in this industry will be "written in" by the reporting establishment.

## Industry 3941—GAMES AND TOYS (EXCEPT DOLLS, AND CHILDREN'S VEHICLES)

Form MC-79N

| Product code | Product | Unit of measure |
|---|---|---|
| | Toys and games, except rubber: | |
| 394101 | Doll carriages and doll carts | Number |
| 394102 | Toy trains and equipment (mechanical and electrical) | Dollar |
| 394103 | Mechanical toys, except trains (propelled by springs or electricity, gear driven, miniature steam engines, etc.) | Dollar |
| 394104 | Structural toy sets | Dollar |
| 394105 | Model sets, construction (airplanes, ships, trains, etc.) | Dollar |
| 394106 | Metal toys, other than those listed above | Dollar |
| 394107 | Wooden toys, other than those listed above | Dollar |
| 394108 | Other toys and games, including parts (include chess, checkers, etc.) (specify kind) | Dollar |

## Industry 3942—DOLLS

Form MC-79N

| Product code | Product | Unit of measure |
|---|---|---|
| | Dolls: | |
| 394201 | Dolls, complete (except rubber dolls) | Number |
| 394202 | Rubber dolls | Number |
| 394203 | Doll clothes and doll parts | Dollar |
| 394204 | Stuffed toy animals | Number |

## Industry 3943—CHILDREN'S VEHICLES

Form MC-79N

| Product code | Product | Unit of measure |
|---|---|---|
| 394301 | Baby carriages (include combination carriage-stroller) | Number |
| 394302 | Strollers | Number |
| 394303 | Baby walkers | Number |
| 394304 | Velocipedes and tricycles (exclude chain-driven tricycles) | Number |
| 394305 | Chain-driven tricycles | Number |
| 394306 | Scooters | Number |
| 394307 | Children's wagons (coaster, express, and other) | Number |
| 394308 | Sleds | Number |
| 394309 | Other children's vehicles (include children's automobiles, sidewalk cycles, three-wheel play cars, etc.) (specify kind) | Number |
| 394310 | Parts for children's vehicles, sold separately | Dollar |

Balls - tennis, [illegible]

## Industry 3949—SPORTING AND ATHLETIC GOODS, NOT ELSEWHERE CLASSIFIED

Form MC-79F

| Product code | Product | Unit of measure |
|---|---|---|
| | Fishing tackle: | |
| 394901 | Wood and bamboo fishing rods | Number |
| 394902 | Metal fishing rods | Number |
| 394903 | Fishing reels | Number |
| 394904 | Flies, snelled hooks, leaders and artificial bait | Dollar |
| 394905 | Other fishing tackle (include fishing poles, fish hooks, floats, furnished lines, sinkers, etc.) (specify kind) | Dollar |
| 394906 | Billiard and pool tables | Number |
| 394907 | Billiard and pool table playing supplies (include balls, cues, etc.) | Dollar |
| 394908 | Bowling alleys | Number |
| 394909 | Bowling alley playing supplies (include bowling balls, pins, etc.) | Dollar |
| | Golf balls: | |
| 394910 | Up to and including $5.60 per dozen | Dozen |
| 394911 | Over $5.60 per dozen | Dozen |
| | Golf clubs: | |
| | Irons: | |
| 394912 | Up to and including $3.60 each | Number |
| 394913 | Over $3.60 each | Number |
| | Woods: | |
| 394914 | Up to and including $4.20 each | Number |
| 394915 | Over $4.20 each | Number |
| 394916 | Number of golf clubs produced with shafts of own manufacture | Number |
| 394917 | Golf club shafts sold separately | Number |
| 394918 | Tennis balls | Dozen |
| 394919 | Tennis racket frames sold separately | Number |
| 394920 | Tennis rackets, complete | Number |
| | Baseballs: | |
| 394921 | Up to and including $10.80 per dozen | Dozen |
| 394922 | Over $10.80 per dozen | Dozen |
| 394923 | Soft or indoor type baseballs | Dozen |
| 394924 | Baseball bats (including indoor bats) | Number |
| 394925 | Baseball mitts and gloves | Dozen |
| 394926 | Footballs | Dozen |
| 394927 | Basketballs | Dozen |
| 394928 | Inflated athletic balls other than footballs and basketballs (include soccer balls, volley balls, etc.) | Dozen |
| | Skates: | |
| | Roller: | |
| 394929 | Sidewalk roller skates | Number of pairs |
| 394930 | Rink roller skates | Number of pairs |
| | Ice: | |
| 394931 | Figure ice skates | Number of pairs |
| 394932 | Tubular ice skates | Number of pairs |
| 394933 | Playground equipment | Dollar |
| 394934 | Winter sports equipment (include skiis and ski equipment, snow shoes, sleighs, bobsleds, toboggans, etc.) | Dollar |
| 394935 | Other sporting and athletic goods, including boxing goods, caddy bags, racket strings, table tennis goods, squash goods, gymnasium equipment, hockey goods, archery equipment, etc., but not including athletic clothing and shoes (specify kind) | Dollar |

## Industry 3951—PENS, MECHANICAL PENCILS, AND PEN POINTS

Form MC-79H

| Product code | Product | Unit of measure |
|---|---|---|
| | Pens, pen points and parts: | |
| 395101 | Fountain pens, complete, all types except ball | Number of units |
| 395102 | Ball-point type pens, complete | Number of units |
| | Desk pen sets: | |
| 395103 | Fountain pen type (include ball-point pen type) | Number of sets |
| 395104 | Inkwell-reservoir (dip) type | Number of sets |
| 395105 | Pen points for use with ordinary penholders, for sale separately (exclude pen points for fountain pen or desk pen set use) | Gross |
| 395106 | Miscellaneous pen and mechanical pencil parts, such as penholders, pen points for fountain pen or desk pen set use, renewal parts, etc., for sale separately (specify kind) | Dollar |
| | Pencils, pencil leads and parts: | |
| 395107 | Pencils, mechanical | Number of units |

## Industry 3952—LEAD PENCILS AND CRAYONS

Form MC-79H

| Product code | Product | Unit of measure |
|---|---|---|
| | Pencils, non-mechanical: | |
| 395201 | Black lead | Gross |
| 395202 | Other (indelible, colored, etc.) | Gross |
| 395203 | Refill leads for mechanical pencils, for sale separately | Dollar |
| 395204 | Other pencil leads and pencil parts, for sale separately (exclude mechanical pencil parts) | Dollar |
| | Crayons, including chalk, pastels, charcoals, etc.: | |
| 395205 | Wax | Dollar |
| 395206 | Other materials (chalk, gypsum, etc.) | Dollar |

## Industry 3953—HAND STAMPS, STENCILS, AND BRANDS

Form MC-79H

| Product code | Product | Unit of measure |
|---|---|---|
| | Hand stamps, stencils and brands (include time stamps without clockwork mechanisms): | |
| 395301 | Rubber stamps | Dollar |
| 395302 | Metal stamps, marking dies, and seals (include hand presses for seals and marking dies) | Dollar |
| 395303 | Other marking devices, such as stencils, letters, figures and numerals, stamp pads, branding irons, etc. (specify kind) | Dollar |

## Industry 3954—ARTISTS' MATERIALS

Form MC-100

No specific products of this industry are listed on the product schedule. Any products which are classifiable in this industry will be "written in" by the reporting establishment.

## Industry 3955—CARBON PAPER AND INKED RIBBONS

Form MC-73B

| Product code | Product | Unit of measure |
|---|---|---|
| 395501 | Typewriter ribbons (all types) | Dollar |
| 395502 | Other inked ribbons (all types) | Dollar |
| 395503 | Coated carbon paper (include roll and flat stock) | Dollar |
| 395504 | One-time coated carbon paper (include roll and flat stock) | Dollar |
| 395505 | Spirit process master copies (include master sets) | Dollar |
| 395506 | Gelatin process master copies (include master sets) | Dollar |

## Industry 3961—COSTUME JEWELRY AND COSTUME NOVELTIES (EXCEPT PRECIOUS METAL)

Form MC-79E

| Product code | Product | Unit of measure |
|---|---|---|
| | Costume jewelry and costume novelties: | |
| | Base metal, whether or not electroplated with gold, silver, chromium, etc.: | |
| | Rings: | Dollar |
| 396101 | Rings, complete | Dollar |
| 396102 | Ring mountings for sale separately | Dollar |
| 396103 | Men's jewelry (exclude watch attachments) | |
| 396104 | Women's and children's jewelry and costume novelties (exclude watch attachments) | Dollar |
| 396105 | Watch attachments (bracelets for watches) | Dollar |
| 396106 | Fraternal, college and school jewelry and emblems, including military insignia (exclude rings) | Dollar |
| 396107 | Religious jewelry, such as rosaries, chaplets, religious medals, crosses, etc. | Dollar |
| 396108 | Other jewelry worn or carried about the person, such as cigar and cigarette cases and lighters, compacts, vanity cases, etc. | Dollar |
| 396109 | Imitation pearls (include necklaces) | Dollar |
| 396110 | Other costume jewelry and costume novelties (made of plastics, wood, leather, etc.) (specify kind) | Dollar |

## Industry 3962—FEATHERS, PLUMES, AND ARTIFICIAL FLOWERS

Form MC-100

No specific products of this industry are listed on the product schedule. Any products which are classifiable in this industry will be "written in" by the reporting establishment.

## Industry 3963—BUTTONS

Form MC-75C

| Product code | Product | Unit of measure |
|---|---|---|
| | Buttons (except buttons of precious metals or precious stones): | |
| 396301 | Metal | Gross |
| | Plastic: | |
| 396302 | Casein and casein compound | Gross |
| | Other plastics: | |
| 396303 | Thermosetting | Gross |
| 396304 | Thermoplastic | Gross |
| | Pearl or shell: | |
| 396305 | Fresh water | Gross |
| 396306 | Ocean | Gross |
| 396307 | Vegetable ivory | Gross |
| 396308 | Other buttons (fabric covered, wood, bone and hoof, leather, etc.) (specify kind) | Gross |
| 396309 | Button blanks or molds, backs and parts for sale as such | Dollar |

## Industry 3964—NEEDLES, PINS, HOOKS AND EYES, AND SIMILAR NOTIONS

Form MC-75C

| Product code | Product | Unit of measure |
|---|---|---|
| | Needles: | |
| | Knitting machine: | |
| 396401 | Latch | Thousand |
| 396402 | Spring-beard | Thousand |
| 396403 | Sewing machine (household and industrial dry-thread) | Thousand |
| 396404 | Other needles (shoemachine, hand sewing, hand knitting, crocheting, darning, etc.) (specify kind) | Thousand |
| | Pins (except jewelry): | |
| 396405 | Common or toilet (including stuck pins) | Pound |
| | Hairpins, metal: | |
| 396406 | "Bobby" type | Pound |
| 396407 | Other types | Pound |
| 396408 | Safety pins | Gross |
| 396409 | Other pins (hatpins, glasshead pins, plastic hairpins, etc.) (specify kind) | Gross |
| | Fasteners, buckles and apparel trimming: | |
| 396410 | Zippers or slide fasteners (when zippers or slide fasteners are sold in continuous chains, report each 12 inches as one unit) | Number |
| | Snap fasteners: | |
| 396411 | Sew-on type | Great gross |
| 396412 | Other snap fasteners (such as 4 part, riveted, or mechanically applied types, etc.) | Dollar |
| 396413 | Metal buckles for wearing apparel (excluding costume jewelry) | Dollar |
| 396414 | Other fasteners, buckles and apparel trimming (hooks and eyes, rivets and burrs, trimming, plastic buckles, etc.) | Dollar |
| 396415 | Tape (hook and eye and snap fastener) | Gross yard |
| 396416 | Hair curlers, except those designed for beauty parlor use | Gross |

Industry 3971—FABRICATED PLASTIC PRODUCTS, NOT ELSEWHERE CLASSIFIED

Form MC-19J and MC-25K

| Product code | Product | Unit of measure | MC-form |
|---|---|---|---|
| | Molded products: | | |
| | Compression molded, transfer molded, and cast: | | |
| 397101 | Phenolic | Dollar[1] | 19J |
| 397102 | Melamine | Dollar[1] | 19J |
| 397103 | Urea | Dollar[1] | 19J |
| 397104 | Other (specify kind) | Dollar[1] | 19J |
| 397105 | Total value of compression molded, transfer molded, and cast plastics | Dollar[1] | 19J |
| | Injection molded: | | |
| 397106 | Cellulosics (cellulose acetate, butyrate, propionate, and mixtures) | Dollar[1] | 19J |
| 397107 | Polystyrene | Dollar[1] | 19J |
| 397108 | Vinyl | Dollar[1] | 19J |
| 397109 | Acrylic | Dollar[1] | 19J |
| 397110 | Other (specify kind) | Dollar[1] | 19J |
| 397111 | Total value of injection molded plastics | Dollar[1] | 19J |
| 397112 | Cold molded | Dollar[1] | 19J |
| | Extrusion molded: | | |
| 397113 | Polystyrene | Dollar[1] | 19J |
| 397114 | Vinyl | Dollar[1] | 19J |
| 397115 | Cellulosics | Dollar[1] | 19J |
| 397116 | Other (specify kind) | Dollar[1] | 19J |
| 397117 | Total value of extrusion molded plastics | Dollar[1] | 19J |
| 397118 | Laminated sheets, rods, and tubes | Pound | 19J |
| 397119 | Products fabricated from thermosetting laminates (include gears and bearings) | Dollar | 19J |
| 397120 | Products fabricated from other laminates (include gears and bearings) | Dollar | 19J |
| 397121 | Products fabricated from sheets, rods, tubes, and from other semi-fabricated forms except laminated and vulcanized fiber | Dollar | 19J |
| 397122 | Other fabricated plastic products and parts (specify method of fabrication and form of material used) (specify unit of measure) | | 19J |
| | Plastic caps: | | |
| 397123 | For glass bottles and other glass containers | Thousand | 25K |
| 397124 | Other plastic caps, including caps for collapsible tubes | Thousand | 25K |

[1] Value of shipments is not requested for individual products but is requested as a single value for the combination of products shown in the bracket.