## DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES

General - The materials, parts, and supplies listed below are those commonly consumed in the manufacture, processing, or assembly of the products listed in 22. Please review the entire list and report separately each item consumed. Leave blank if you do not consume the item. If you use materials, parts, and supplies that are not listed, describe and report them in the "Cost of all other materials..." at the end of this section. If you consumed less than \$25,000 of a listed material, include the value with "Cost of all other materials . . . " Census material code 00970099.
Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.
If quantities are requested, please use the unit of measure specified.
If the information as requested cannot be taken directly from your book records, REASONABLE ESTIMATES ARE ACCEPTABLE.

Valuation of Materials Consumed - The value of the materials, etc., consumed should be based on the delivered cost; i.e., the amount paid or payable after discounts and including freight and other direct charges incurred in acquiring the materials.
Materials received from other plants within your company should be reported at their full economic value (the value assigned by the shipping plant, plus the cost of freight and other handling charges).
If purchases or transfers do not differ significantly from the amounts actually put into production, you may report the cost of purchases or transfers. However, if consumption differs significantly from the amounts purchased or transferred, these amounts should be adjusted for changes in the materials and supplies inventories by adding the beginning inventory to the amount purchased or transferred and subtracting ending inventory.
Contract Work - Include as materials consumed those you purchased for use by others making products for you under contract. Amounts paid to the companies doing the contract work should be reported in 16, line A5, and should include freight in and out. On the other hand, materials owned by others but used at this establishment in making products for others under contract or on commission should be excluded.

Resales - Cost for products bought and sold or transferred from other establishments of your company and sold without further manufacture, processing, or assembly should be reported in 16, line A2, not in $1 \mathbf{1}$. The value of these products shipped by this establishment should be reported in 22 under Census product code 999890 0000, "Resales."
Produced and Consumed - Forgings, foundries, and screw machine products - Report the quantities produced and used in manufacturing other products made in this establishment in 26 . Note that the materials used to produce these items should be reported in (17.

|  | Materials, parts, and supplies $O$ N CO INFORMA TO REPO DO NOT USETO REP | Census material | Consumption of purchased materials and of materials received from other establishments of your company |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Cost, including delivery cost (freight-in) |  |  |
|  |  |  | $\begin{aligned} & \hline \text { \$ Bil. } \\ & \hline 0631 \end{aligned}$ | Mil. | Thou. |
| 1 | Shapes and forms (excluding castings, forgings, and fabricated metal products) <br> Steel <br> Bars, bar shapes, and plate <br> Steel sheet and strip (including tinplate) <br> All other steel shapes and forms (excluding castings, forgings, fabricated metal products, bars, bar shapes, plate, sheet, and strip). <br> Nonferrous shapes and forms <br> Castings (rough and semifinished) <br> Iron and steel <br> Nonferrous (aluminum, copper, etc.) <br> Forgings <br> Cold iron and steel <br> Other iron and steel | 33120007 |  |  |  |
| 2 |  | 33100022 |  |  |  |
| 3 |  | 33120034 |  |  |  |
| 4 |  | 33100102 |  |  |  |
| 5 |  | 33151001 |  |  |  |
| 6 |  | 33152011 |  |  |  |
|  |  |  |  |  |  |
| 7 |  | 33211103 |  |  |  |
| 8 |  | 33211111 |  |  |  |
| CONTINUE WITH © ON PAGE 9 |  |  |  |  |  |

## If not shown, please enter your 11-digit Census File

 Number (CFN) from the mailing address.DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES - Continued


18-21 Not Applicable.

## DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE

General - The manufactured products and services listed below are generally made in your industry. If you make products that are not listed, describe and report them in the "All other products made in this establishment" section at the end of 22. PLEASE DO NOT COMBINE PRODUCT LINES.
If quantities are requested, please use the unit of measure specified.
If the information as requested cannot be taken directly from your book records, REASONABLE ESTIMATES ARE ACCEPTABLE.
Valuation of Products - Report the value of the products shipped and services performed at the net selling value, f.o.b. plant to the customer; i.e., after discounts and allowances, and exclusive of freight charges and excise taxes.

If you transfer products to other establishments within your company, you should assign the full economic value to the transferred products; i.e., include all direct costs of production and a reasonable proportion of all other costs and profits.
Contract Work - Report PRODUCTS MADE BY OTHERS FOR YOU FROM YOUR MATERIALS on the specific lines as if they were made in this establishment. On the other hand, do not report on the specific product lines PRODUCTS THAT YOU MADE FROM MATERIALS OWNED BY OTHERS. Report only the amount that you received for "commission or contract receipts" under Census code 9300000000.

Resales - Do not report on the specific product lines those PRODUCTS BOUGHT AND SOLD OR TRANSFERRED FROM OTHER ESTABLISHMENTS OF YOUR COMPANY AND SOLD WITHOUT FURTHER MANUFACTURE. Report only a value under Census code 999890 0000, "Resales."

Detailed Data Reported Elsewhere - Items denoted by an asterisk ( ${ }^{*}$ ) require totals for groups of products covered in the more frequent Current Industrial Reports (CIR). If you report on the CIR forms, the sum of the detailed CIR products should equal the total reported on this census form.

|  | Products and services <br> *Items correspond to products reported on Current Industrial Reports (CIR) | Census product code | Products shipped and other receipts, including interplant transfers |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value, f.o.b. plant |  |  |
|  |  |  | $\begin{array}{\|l\|} \hline \text { \$ Bil. } \\ \hline 0731 \\ \hline \end{array}$ | Mil. | Thou. |
| 1 | Ball bearings, complete, unmounted (Corresponds to value of shipments reported on CIR MA332Q, Antifriction Bearings, 2007.)* <br> Tapered roller bearings (including cups and cones), unmounted (Corresponds to value of shipments reported on CIR MA332Q, Antifriction Bearings, 2007.)* | 3329911100 |  |  |  |
| 2 |  | 3329913100 |  |  |  |
| 3 | Other roller bearings, unmounted (Corresponds to value of shipments reported on CIR MA332Q, Antifriction Bearings, 2007.)* <br> Mounted bearings (excluding plain) (Corresponds to value of shipments reported on CIR MA332Q, Antifriction Bearings, 2007.)* | 3329915100 |  |  |  |
| 4 |  | 3329917100 |  |  |  |
| 5 | Parts and components for ball and roller bearings (including balls and rollers, sold separately, but excluding cups and cones) (Corresponds to value of shipments reported on CIR MA332Q, Antifriction Bearings, 2007.)* <br> Gears, pinions, racks, and worms, sold separately | 3329919100 |  |  |  |
| 6 |  | 3336123100 |  |  |  |
| 7 | Geared speed changers, industrial high-speed drives, gear motors, speed reducers, mechanical variable speed drives (gearboxes and allied products), and parts | 333612 7C00 |  |  |  |
| 8 | Plain bearings and bushings (excluding engines) | 3336131100 |  |  |  |
| 9 | Clutches, brakes, couplings, shafts, ball joints, sprockets, and sheaves | 3336133801 |  |  |  |
|  | All other products made in this establishment - Specify and report each product with sales value of $\$ 50,000$ or more that cannot be assigned to one of the "listed products and services". For all remaining products, write "Other" and report a single total value. |  |  |  |  |
| 10 |  |  |  |  |  |
| 11 |  | 26 |  |  |  |
|  |  | 34 |  |  |  |
| CONTINUE WITH 23 ON PAGE 11 |  |  |  |  |  |

Form MC-33235 (07/10/2007)
If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.

DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued

|  | Products and services <br> *Items correspond to products reported on Current Industrial Reports (CIR) | Census product code | Products shipped and other receipts, including interplant transfers |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value, f.o.b. plant |  |  |
|  |  |  | \$ Bil. | Mil. | Thou. |
|  |  | 0730 | 0731 |  |  |
| 13 |  | 42 |  |  |  |
| 14 |  | 59 |  |  |  |
| 15 |  | 67 |  |  |  |
| 16 | Contract work - Receipts for work done for others on their materials (Specify products worked on and kind of work.) | 9300000000 |  |  |  |
| 17 | Resales - Sales of products bought and sold without further manufacture, processing, or assembly (The cost of such items should be reported in (16, line A2.) | 9998900000 |  |  |  |
| 18 | Miscellaneous receipts <br> Sales of scrap and refuse | 9998013000 |  |  |  |
| 19 | Other miscellaneous receipts (including receipts for repair work, etc.) | 9998098000 |  |  |  |
| 20 | TOTAL (Should equal total reported in 5) . . . . . . . . . . . . . . . | 7700000000 |  |  |  |

23-25) Not Applicable.

## SPECIAL INOUIRIES

## A. SELECTED PRODUCTS PRODUCED AND CONSUMED

- Report below the quantity of each listed item produced in this establishment and used in manufacturing other products made in this establishment.
- Purchases or receipts of the items specified below should be reported only in 1.
- Materials used to produce the items specified below should be reported in (1).
- Quantities produced for sale as such and not for incorporation in other products should be reported in 22.
- Report quantities in the unit of measure specified.

1. Ferrous foundries
2. Nonferrous foundries, excluding die-casting
a. Aluminum . . . . . . . . . . . . . . . . . . . . . . . . . . . . 8302
b. Copper 8303
c. Zinc 8304
d. Other 8305
3. Nonferrous die-casting foundries 8306

|  | Quantities <br> produced <br> in this <br> Unit of <br> measure for <br> quantities |
| :---: | :---: |
| establishment <br> and used in <br> manufacturing <br> other products <br> made in this <br> establishment |  |
| short tons |  |
| 1000 lb |  |
| 1000 lb |  |
| 1000 lb |  |
| 1000 lb |  |
| 1000 lb |  |

4. Did this establishment produce precision turned products (on screw machines, turning centers, and CNC equipment)?
$\qquad$

If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.

## SPECIAL INQUIRIES - Continued

B. OTHER ESTABLISHMENT ACTIVITIES

1. Did this establishment design, engineer, or formulate the manufactured products that it sold, produced, or shipped?
$0318 \quad \square$ Yes
$0319 \quad$ No
2. Which of the following best describes this establishment's primary activity? (Mark " $X$ " only ONE box.)
$0362 \quad \square \quad$ Providing contract manufacturing services for others
$0363 \quad \square$ Transforming raw materials or components into new products that this establishment owns or controls
$0364 \quad \square \quad$ Reselling goods manufactured by others (with or without minor final assembly)
$0365 \square$ Other - Specify

0366
3. Did this establishment purchase contract manufacturing services from other companies or other establishments of your company to process materials or components that this establishment owns or controls?

0496Yes, primarily with establishments WITHIN the 50 States and the District of Columbia
$0497 \quad \square$ Yes, primarily with establishments OUTSIDE of the 50 States and the District of Columbia

0498No
Not Applicable.
REMARKS (Please use this space for any explanations that may be essential in understanding your reported data.)

CERTIFICATION - This report is substantially accurate and was prepared in accordance with the instructions.


Thank you for completing your 2007 ECONOMIC CENSUS form. PLEASE PHOTOCOPY THIS FORM FOR YOUR RECORDS AND RETURN THE ORIGINAL.

