

## Adjustable Wrenches

Features:

Precision-machined jaws are individually chosen and assembled by hand for smooth operation.

Available in high-capacity.

Contoured handles for comfortable use.

Corrosion resistant.

Rail is ground for precision fit. Heat-treated for long life.

## Adjustable Wrenches - Standard Capacity

Additional Features:

- Forged heat-treated alloy steel for maximum strength and light weight.

- High polish chrome finish.

506-8

| Cat. No. | Handle Type | Handle Finish | Length | Capacity | Weight (lbs.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 506-4 | dovetail | plain | 4-1/4" (108 mm) | $1 / 2 \mathrm{l}$ ( 12 mm ) | . 11 |
| 506-6 | dovetail | plain | 6-1/4" $(158 \mathrm{~mm})$ | $3 / 44^{\prime \prime}(19 \mathrm{~mm})$ | . 25 |
| 506-8 | dovetail | plain | 8-1/4" (209 mm) | $15 / 16^{\prime \prime}(23 \mathrm{~mm})$ | . 51 |
| 506-10 | dovetail | plain | 10-1/4" $(260 \mathrm{~mm}$ ) | 1-1/8" (28 mm) | . 86 |
| 506-12 | dovetail | plain | 12-1/4" (311 mm) | $1-5 / 16^{\prime \prime}(33 \mathrm{~mm})$ | 1.32 |
| 506-15 | tapered | plain | $15-7 / 18^{\prime \prime}(403 \mathrm{~mm})$ | 1-11/16" (42 mm) | 2.92 |
| 500-18 | tapered | plain | 18-1/4" (463 mm) | 2-1/16" (52 mm) | 4.67 |
| 500-24 | tapered | plain | $24^{\prime \prime}(610 \mathrm{~mm})$ | 2-1/2" (63 mm) | 7.76 |

## Adjustable Wrenches - Standard Capacity, Plastic-Dipped Handles

Additional Features:

- Plastic-dipped handles for added comfort.
- Forged heat-treated alloy steel for maximum strength and light weight.
- High polish chrome finish.

| Cat. No. | Handle Type | Handle Finish | Length | Capacity | Weight (lbs.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| D506-4 | dovetail | plastic-dipped | 4-1/2" (114 mm) | $1 / 2$ " (12 mm) | . 13 |
| D506-6 | dovetail | plastic-dipped | $6-3 / 8{ }^{\prime \prime}(162 \mathrm{~mm})$ | $3 / 4 \mathrm{4}(19 \mathrm{~mm})$ | . 27 |
| D506-8 | dovetail | plastic-dipped | $8-3 / 88^{\prime \prime}(213 \mathrm{~mm})$ | 15/16" (23 mm) | . 62 |
| D506-10 | dovetail | plastic-dipped | 10-3/8" $(264 \mathrm{~mm})$ | 1-1/8" $(28 \mathrm{~mm})$ | 1.00 |
| D506-12 | dovetail | plastic-dipped | 12-3/8" (315 mm) | $1-5 / 16^{\prime \prime}(33 \mathrm{~mm})$ | 1.44 |
| D506-15 | tapered | plastic-dipped | 15-1/8" $(384 \mathrm{~mm})$ | 1-11/16" (42 mm) | 3.21 |
| D500-18 | tapered | plastic-dipped | $18-3 / 8$ " (467 mm) | 2-1/16" (52 mm) | 5.02 |
| D500-24 | tapered | plastic-dipped | 24-1/4" (616 mm) | 2-1/2" (63 mm) | 8.26 |
| HD506-4 | dovetail | heavy-duty, plastic-dipped | 4-1/2" (114 mm) | $1 / 2^{\prime \prime}(12 \mathrm{~mm})$ | . 13 |
| HD506-10 | dovetail | heav-duty, plastic-dipped | 10-3/8" (264 mm) | 1-1/8" $(28 \mathrm{~mm})$ | 1.00 |
| HD506-12 | dovetail | heav-duty, plastic-dipped | $12-3 / 88^{\prime \prime}(315 \mathrm{~mm})$ | $1-5 / 166^{\prime \prime}(33 \mathrm{~mm})$ | 1.54 |

All dimensions are in inches and (millimeters).
AWARNING: Always wear approved eye protection.

AWARNING: NOT insulated. Plastic-dipped or slip-on plastic handles are NOT intended for protection against electrical shock.
$\triangle$ WARNING: Do NOT extend handle length.

## Adjustable Wrenches - Extra Capacity

Additional Features:

- Extra capacity allows use of a smaller size wrench to handle bigger jobs, especially in confined spaces.

- Forged heat-treated alloy steel for maximum strength and light weight.
- High polish chrome finish.

| Cat. No. | Handle Finish | Length | Capacity | Weight (lbs.) |
| :---: | :---: | :---: | :---: | :---: |
| 507-6 | plain | 6-1/4" (158 mm) | 15/16" (23 mm) | . 25 |
| 507-8 | plain | 8-1/4" (209 mm) | 1-1/8" $(28 \mathrm{~mm})$ | . 51 |
| 507-10 | plain | $10-1 / 4{ }^{\text {( }}$ (260 mm) | 1-5/16" $(33 \mathrm{~mm})$ | . 86 |
| 507-12 | plain | 12-1/4" (311 mm) | 1-1/2" (38 mm) | 1.32 |
| D507-6 | plastic-dipped | 6-3/8" $(162 \mathrm{~mm})$ | $15 / 166^{\prime \prime}(23 \mathrm{~mm})$ | . 27 |
| D507-8 | plastic-dipped | 8-3/8" ${ }^{\text {(213 mm) }}$ | 1-1/8" $(28 \mathrm{~mm})$ | . 62 |
| D507-10 | plastic-dipped | $10-3 / 8$ " (264 mm) | 1-5/16" $(33 \mathrm{~mm})$ | 1.00 |
| D507-12 | plastic-dipped | $12-3 / 8{ }^{\prime \prime}(315 \mathrm{~mm})$ | 1-1/2" (38 mm) | 1.54 |
| HD507-6 | heavy-duty, plastic-dipped | 6-3/8" $(162 \mathrm{~mm})$ | 15/16" (23 mm) | . 27 |
| HD507-8 | heavy-duty, plastic-dipped | 8-3/8" ${ }^{\text {(213 mm) }}$ | 1-1/8" $(28 \mathrm{~mm})$ | . 54 |
| HD507-10 | heavy-duty, plastic-dipped | $10-3 / 8 \mathrm{c}$ ( 264 mm ) | 1-5/16" $(33 \mathrm{~mm})$ | 1.00 |
| HD507-12 | heavy-duty, plastic-dipped | $12-3 / 8{ }^{\prime \prime}(315 \mathrm{~mm})$ | 1-1/2" 38 mm ) | 1.54 |

## Adjustable Wrenches Standard Capacity, Black Finish

Additional Features:

- Forged and heat-treated alloy steel for maximum strength and light weight.

- Industrial black finish for corrosion resistance.

| Cat. No. | Handle Finish | Length | Capacity | Weight (lbs.) |
| :--- | :--- | :--- | :--- | :--- |
| $508-4$ | plain | $4-1 / 4^{\prime \prime}(108 \mathrm{~mm})$ | $1 / 2^{\prime \prime}(12 \mathrm{~mm})$ | .11 |
| $508-6$ | plain | $6-1 / 4^{\prime \prime}(158 \mathrm{~mm})$ | $3 / 4^{\prime \prime}(19 \mathrm{~mm})$ | .25 |
| $508-8$ | plain | $8-1 / 4^{\prime \prime}(209 \mathrm{~mm})$ | $15 / 16^{\prime \prime}(23 \mathrm{~mm})$ | .51 |
| $508-10$ | plain | $10-1 / 4^{\prime \prime}(260 \mathrm{~mm})$ | $1-1 / 8^{\prime \prime}(28 \mathrm{~mm})$ | .86 |
| $508-12$ | plain | $12-1 / 4^{\prime \prime}(311 \mathrm{~mm})$ | $1-5 / 16^{\prime \prime}(33 \mathrm{~mm})$ | 1.32 |
| $508-15$ | plain | $14-7 / 8^{\prime \prime}(378 \mathrm{~mm})$ | $1-11 / 16^{\prime \prime}(42 \mathrm{~mm})$ | 2.92 |
| $D 508-4$ | plastic-dipped | $4-1 / 2^{\prime \prime}(114 \mathrm{~mm})$ | $1 / 2^{\prime \prime}(12 \mathrm{~mm})$ | .13 |
| $D 508-6$ | plastic-dipped | $6-3 / 8^{\prime \prime}(162 \mathrm{~mm})$ | $3 / 4^{\prime \prime}(19 \mathrm{~mm})$ | .27 |
| $D 508-8$ | plastic-dipped | $8-3 / 8^{\prime \prime}(213 \mathrm{~mm})$ | $15 / 16^{\prime \prime}(23 \mathrm{~mm})$ | .62 |
| $D 508-10$ | plastic-dipped | $10-3 / 8^{\prime \prime}(264 \mathrm{~mm})$ | $1-1 / 8^{\prime \prime}(28 \mathrm{~mm})$ | 1.00 |
| $D 508-12$ | plastic-dipped | $12-3 / 8^{\prime \prime}(315 \mathrm{~mm})$ | $1-5 / 16^{\prime \prime}(33 \mathrm{~mm})$ | 1.54 |
| $D 508-15$ | plastic-dipped | $15-1 / 8^{\prime \prime}(384 \mathrm{~mm})$ | $1-11 / 16^{\prime \prime}(42 \mathrm{~mm})$ |  |

## Adjustable-Head Construction Wrench

- Versatile wrench fits nuts and bolts to 1-1/2" (38 mm).
- Eliminates the need to carry several fixed-size wrenches.
- Forged from select alloy steel with continuous-taper handle.

Industrial black finish for corrosion resistance.

| Cat. No. | Max. Size Capacity | Length | Weight (lbs.) |
| :--- | :--- | :--- | :--- |
| 3239 | $1-1 / 22^{\prime \prime}(38 \mathrm{~mm})$ | $16^{\prime \prime}(406 \mathrm{~mm})$ | 2.36 |

All dimensions are in inches and (millimeters).
AWARNING: Always wear approved eye protection.

AWARNING: NOT insulated. Plastic-dipped or slip-on plastic handles are NOT intended for protection against electrical shock.

AWARNING: Do NOT extend handle length

## Combination Wrenches

Features:


Box ends have $15^{\circ}$ angle offset to provide clearance over obstructions.

7-Piece Combination Wrench Set


## 9-Piece Combination Wrench Set



AWARNING: Do NOT push or hammer wrench.
^WARNING: Always wear approved eye protection
AWARNING: Do NOT extend handle length.

## 12-Piece Combination Wrench Set



14-Piece Combination Wrench Set


Combination Wrenches

| Cat. No. | Size | Length | Box End Point | Weight (lbs.) |
| :---: | :---: | :---: | :---: | :---: |
| 68410 | 1/4" | 5-1/8" | 12 | . 05 |
| 68411 | 5/16" | 4-3/8" | 12 | . 05 |
| 68412 | 3/8" | 6-1/8" | 12 | . 10 |
| 68413 | 7/16" | 6-5/8" | 12 | . 14 |
| 68414 | 1/2" | 7-1/8" | 12 | . 18 |
| 68415 | 9/16" | 7-1/2" | 12 | . 23 |
| 68416 | 5/8" | 8-1/2" | 12 | . 28 |
| 68417 | 11/16" | $9{ }^{\prime \prime}$ | 12 | . 37 |
| 68418 | $3 / 4{ }^{\prime \prime}$ | 9-7/8" | 12 | . 46 |


|  |  |  | 68417 |  |
| :--- | :--- | :--- | :--- | :--- |
| Cat. No. | Size | Length | Box End Point | Weight (lbs.) |
| 68419 | $13 / 16^{\prime \prime}$ | $10-5 / 8^{\prime \prime}$ | 12 | .53 |
| 68420 | $7 / 8^{\prime \prime}$ | $11-1 / 2^{\prime \prime}$ | 12 | .67 |
| 68421 | $15 / 16^{\prime \prime}$ | $12-1 / 2^{\prime \prime}$ | 12 | .79 |
| 68422 | $1 "$ | $13-1 / 4^{\prime \prime}$ | 12 | .93 |
| 68423 | $1-1 / 16^{\prime \prime}$ | $14-1 / 4^{\prime \prime}$ | 12 | 1.18 |
| 68424 | $1-1 / 8^{\prime \prime}$ | $15-1 / 2^{\prime \prime}$ | 12 | 1.52 |
| 68425 | $1-1 / 4^{\prime \prime}$ | $16-3 / 4^{\prime \prime}$ | 12 | 1.88 |

All dimensions are in inches.
AWARNING: Do NOT push or hammer wrench.
AWARNING: Always wear approved eye protection.
AWARNING: Do NOT extend handle length.

## Combination Wrenches - Metric

## 7-Piece Combination Wrench Set - Metric

| Cat. No. | Set Contains |  |  |  | Weight (lbs.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 68500 |  |  |  |  | 1.21 |
|  | Cat. No. | Size | Box End Point | Length |  |
|  | 68507 | 7 mm | 12 | 130 mm |  |
|  | 68509 | 9 mm | 12 | 155 mm |  |
|  | 68510 | 10 mm | 12 | 165 mm |  |
|  | 68511 | 11 mm | 12 | 165 mm |  |
|  | 68513 | 13 mm | 12 | 181 mm |  |
|  | 68514 | 14 mm | 12 | 191 mm |  |
|  | 68515 | 15 mm | 12 | 191 mm |  |



Includes pouch with marked pockets for each wrench

## 11-Piece Combination Wrench Set - Metric



68502

Combination Wrenches - Metric

68512

| Cat. No. | Size | Length | Box End Point | Weight (lbs.) |
| :--- | :--- | :--- | :--- | :--- |
| 68507 | 7 mm | 130 mm | 12 | .05 |
| 68508 | 8 mm | 137 mm | 12 | .08 |
| 68509 | 9 mm | 155 mm | 12 | .10 |
| 68510 | 10 mm | 165 mm | 12 | .13 |
| 68511 | 11 mm | 165 mm | 12 | .13 |
| 68512 | 12 mm | 181 mm | 12 | .18 |


| Cat. No. | Size | Length | Box End Point | Weight (lbs.) |
| :--- | :--- | :--- | :--- | :--- |
| 68513 | 13 mm | 181 mm | 12 | .16 |
| 68514 | 14 mm | 191 mm | 12 | .22 |
| 68515 | 15 mm | 191 mm | 12 | .22 |
| 68517 | 17 mm | 229 mm | 12 | .39 |
| 68519 | 19 mm | 248 mm | 12 | .42 |

AWARNING: Do NOT push or hammer wrench.
AWARNING: Do NOT extend handle length.

Features:


Ends are offset at $15^{\circ}$ angle for clearance over obstructions.

Forged from highest quality alloy-steel.

HエEIIN 2 (1)(1)【S


Durable chrome-plated finish.

Different size opening on each end of wrench.


MADE IN US

5-Piece Open-End Wrench Set

| $\frac{\text { Cat. No. }}{68450}$ | Set Contains |  |  |  | $\begin{aligned} & \text { Weight (lbs.) } \\ & \hline 1.08 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  | Cat. No. | Small Size | Large Size | Length |  |
|  | 68460 | 1/4" | 5/16" | 4-3/4" |  |
|  | 68461 | $3 / 8{ }^{\prime \prime}$ | 7/16" | $6{ }^{\prime \prime}$ |  |
|  | 68462 | 1/2" | 9/16" | 7" |  |
|  | 68463 | 9/16 ${ }^{1}$ | 5/8" | 7-1/2" |  |
|  | 68464 | 11/16" | 3/4" | $9{ }^{\prime \prime}$ |  |
|  | Includes pouch with marked pockets for each wrench |  |  |  |  |



## 7-Piece Open-End Wrench Set

| $\frac{\text { Cat. No. }}{68452}$ | Set Contains |  |  |  | $\frac{\text { Weight (lbs.) }}{2.46}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  | Cat. No. | Small Size | Large Size | Length |  |
|  | 68460 | 1/4" | 5/16" | 4-3/4" |  |
|  | 68461 | 3/8" | 7/16" | $6{ }^{\prime \prime}$ |  |
|  | 68462 | 1/2" | 9/16" | $7{ }^{\text {7 }}$ |  |
|  | 68463 | 9/16" | $5 / 8{ }^{\prime \prime}$ | 7-1/2" |  |
|  | 68464 | 11/16" | $3 / 4{ }^{\prime \prime}$ | $9{ }^{\prime \prime}$ |  |
|  | 68465 | 13/16" | 7/8" | 10 |  |
|  | 68466 | 15/16" | $1^{17}$ | $11^{\prime \prime}$ |  |
|  | Includes pouch with marked pockets for each wrench |  |  |  |  |



Open-End Wrenches

| Cat. No. | Small Size | Large Size | Length | Weight (lbs.) |
| :--- | :--- | :--- | :--- | :--- |
| 68460 | $1 / 4^{\prime \prime}$ | $5 / 16^{\prime \prime}$ | $4-3 / 4^{\prime \prime}$ | .04 |
| 68461 | $3 / 8^{\prime \prime}$ | $7 / 16^{\prime \prime}$ | $6^{\prime \prime}$ | .10 |
| 68462 | $1 / 2^{\prime \prime}$ | $9 / 16^{\prime \prime}$ | $7^{\prime \prime}$ | .17 |
| 68463 | $9 / 16^{\prime \prime}$ | $5 / 8^{\prime \prime}$ | $7-1 / 2^{\prime \prime}$ | .20 |
| 68464 | $11 / 16^{\prime \prime}$ | $3 / 4^{\prime \prime}$ | $9^{\prime \prime}$ | .36 |
| 68465 | $13 / 16^{\prime \prime}$ | $7 / 8^{\prime \prime}$ | $10^{\prime \prime}$ | .55 |
| 68466 | $15 / 6^{\prime \prime}$ | $1^{\prime \prime}$ | $11^{\prime \prime}$ | .80 |



All dimensions are in inches or millimeters.
AWARNING: Do NOT push or hammer wrench.
AWARNING: Always wear approved eye protection.
AWARNING: Do NOT extend handle length.

## Socket Wrench Sets

8-Piece $\mathbf{1}$ /2-Inch Drive Deep-Socket Set


Set consists of the following pieces:

- Eight 12-point deep sockets: 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", and 15/16".
- Hinged metal box.

| Cat. No. | Description | Weight (lbs.) |
| :--- | :--- | :--- |
| 65514 | complete 8-piece 1/2" drive, deep-socket set plus <br> metal box | 4.53 |

## 16-Piece 1/2-Inch Drive Socket



Set consists of the following pieces:

- Thirteen 12-point sockets: 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1 ", 1-1/16", 1-1/8", and 1-1/4".
- One extension: 5 " long.
- One flex handle: 17" long.
- One ratchet.
- Hinged metal box.

| Cat. No. | Description | Weight (lbs.) |
| :--- | :--- | :--- |
| 65512 | complete 16-piece 1/2" drive set plus metal box | 9.63 |

## 12-Piece $\mathbf{1 / 2}$-Inch Drive Socket

 Wrench Set

Set consists of the following pieces:

- Nine 12-point sockets: 7/16", 1/2",

9/16", 5/8", 11/16", 3/4", 13/16", 7/8", and 15/16".

- One extension: 5" long.
- One spark plug socket: 5/8".

One ratchet.

- Hinged metal box.

| Cat. No. | Description | Weight (lbs.) |
| :--- | :--- | :--- |
| 65510 | complete 12-piece $1 / 2^{"}$ drive set plus metal box | 5.37 |

8-Piece 3/8-Inch Drive Deep-Socket Set


Set consists of the following pieces:
Eight 6-point deep sockets: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4" and 13/16".

- Hinged metal box.

| Cat. No. | Description | Weight (Ibs.) |
| :--- | :--- | :--- |
| 65502 | 8-piece deep-socket 3/8" drive set plus metal box | 2.66 |

## 9-Piece 3/8-Inch Drive "D" Socket Wrench Set



Special tool selection for telephone work on cable enclosures and pole hardware.

Set consists of the following pieces:


- Four 6-point deep sockets: 3/8", $7 / 16^{\prime \prime}, 1 / 2$ ", and 9/16".
- One 3/8"-drive reversible ratchet: 7-7/8" long.
- Two extensions: 3" and 5" long.
- One 9/16" combination wrench: 6-5/8" long.
- One 3/16" hex nut driver.
- Hinged metal box.

| Cat. No. | Description | Weight (lbs.) |
| :--- | :--- | :--- |
| 65503 | complete 9-piece "D" wrench kit plus metal box | 3.60 |

## 12-Piece 3/8-Inch Drive Socket



## 13-Piece 3/8-Inch Drive <br> Socket Set - Metric



Set consists of the following pieces:

- Thirteen 6-point sockets: 7, 8, 9, 10, 11, 12, 13, $14,15,16,17,18$, and 19 mm .
- Handy, flip-lock tray.

| Cat. No. | Description | Weight (lbs.) |
| :--- | :--- | :--- |
| 65506 | 13 sockets plus flip-lock tray | 1.33 |

## 20-Piece 3/8-Inch Drive Socket Wrench Set



Set consists of the following pieces:

- Four 6-point sockets: 3/8", $7 / 16^{\prime \prime}, 1 / 2$ ", and 9/16".
- Five 12-point sockets: 5/8", 11/16", 3/4", 13/16", and $7 / 8$ ".
- Eight 6-point deep sockets: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", and 13/16".
- Two extensions: 1-3/4", and 3" long.
- One ratchet.
- Hinged metal box.

| Cat. No. | Description | Weight (lbs.) |
| :--- | :--- | :--- |
| 65508 | complete 20-piece 3/8" drive set plus metal box | 5.40 |

## Socket Wrench Sets

## 13-Piece 1/4-Inch Drive Socket Wrench Set

Set consists of the following pieces:

- Nine 6-point sockets: 3/16", 7/32", 1/4", 9/32 ", 5/16", 11/32", 3/8", 7/16", and 1/2".
- One spinner handle.
- Two extensions: 2" and 6" long.
- One ratchet.
- Hinged metal box.

| Cat. No. | Description | Weight (lbs.) |
| :--- | :--- | :--- |
| 65500 | complete 13-piece 1/4" drive set plus <br> metal box | 2.07 |

Socket Wrenches

## 1/4-Inch Drive Standard 6-Point Sockets

| Cat. No. | Size | Weight (lbs.) |
| :--- | :--- | :--- |
| 65600 | $3 / 16^{\prime \prime}$ | .02 |
| 65601 | $7 / 32^{\prime \prime}$ | .02 |
| 65602 | $1 / 4^{\prime \prime}$ | .02 |
| 65603 | $9 / 32^{\prime \prime}$ | .02 |
| 65604 | $5 / 16^{\prime \prime}$ | .02 |
| 65605 | $11 / 32^{\prime \prime}$ | .03 |
| 65606 | $3 / 8^{\prime \prime}$ | .04 |
| 65607 | $7 / 16^{\prime \prime}$ | .04 |
| 65608 | $1 / 2^{\prime \prime}$ | .05 |



65500

## 1/4-Inch Drive Deep 6-Point Sockets

| Cat. No. | Size | Weight (lbs.) |
| :--- | :--- | :--- |
| 65610 | $1 / 4^{\prime \prime}$ | .06 |
| 65611 | $9 / 32^{\prime \prime}$ | .06 |
| 65612 | $5 / 16^{\prime \prime}$ | .05 |
| 65613 | $11 / 32^{\prime \prime}$ | .07 |
| 65614 | $3 / 8^{\prime \prime}$ | .08 |
| 65615 | $7 / 16^{\prime \prime}$ | .09 |
| 65616 | $1 / 2^{\prime \prime}$ | .11 |

1/4-Inch Drivers and Extensions


3/8-Inch Drive -
Standard 12-Point Sockets

| Cat. No. | Size | Weight (lbs.) |
| :--- | :--- | :--- |
| 65704 | $5 / 8^{\prime \prime}$ | .08 |
| 65705 | $11 / 16^{\prime \prime}$ | .11 |
| 65706 | $3 / 4^{\prime \prime}$ | .12 |
| 65707 | $13 / 16^{\prime \prime}$ | .15 |
| 65708 | $7 / 8^{\prime \prime}$ | .19 | 3



65706

3/8-Inch Drive -
Metric 6-Point Sockets

| Cat. No. | Size | Weight (lbs.) |
| :--- | :--- | :--- |
| 65907 | 7 mm | .04 |
| 65908 | 8 mm | .04 |
| 65909 | 9 mm | .05 |
| 65910 | 10 mm | .05 |
| 65911 | 11 mm | .05 |
| 65912 | 12 mm | .06 |
| 65913 | 13 mm | .07 |
| 65914 | 14 mm | .08 |
| 65915 | 15 mm | .10 |
| 65916 | 16 mm | .09 |
| 65917 | 17 mm | .10 |
| 65918 | 18 mm | .11 |
| 65919 | 19 mm | .14 |

3/8-Inch Drive -
Deep 6-Point Sockets

| Cat. No. | Size | Weight (lbs.) |
| :--- | :--- | :--- |
| 65710 | $3 / 8^{\prime \prime}$ | .09 |
| 65711 | $7 / 16^{\prime \prime}$ | .10 |
| 65712 | $1 / 2^{\prime \prime}$ | .13 |
| 65713 | $9 / 16^{\prime \prime}$ | .15 |
| 65714 | $5 / 8^{\prime \prime}$ | .22 |
| 65715 | $11 / 16^{\prime \prime}$ | .27 |
| 65716 | $3 / 4^{\prime \prime}$ | .28 |
| 65717 | $13 / 16^{\prime \prime}$ | .34 |

3/8-Inch Drivers and Extensions

| Cat. No. | Description | Weight (lbs.) |
| :--- | :--- | :--- |
| 65720 | $7-1 / 2^{"}$ ratchet | .73 |
| 65721 | $1-3 / 4^{1 "}$ extension | .09 |
| 65722 | $3^{\prime \prime}$ extension | .15 |
| 65723 | $6^{\prime \prime}$ extension | .30 |
| 65724 | $5 / 8^{\prime \prime}$ spark plug socket | .21 |



1/2-Inch Drive Deep 12-Point Sockets

| Cat. No. | Size | Weight (lbs.) |
| :--- | :--- | :--- |
| 65800 | $7 / 16^{\prime \prime}$ | .12 |
| 65801 | $1 / 2^{\prime \prime}$ | .12 |
| 65802 | $9 / 16^{\prime \prime}$ | .12 |
| 65803 | $5 / 8^{\prime \prime}$ | .12 |
| 65804 | $11 / 16^{\prime \prime}$ | .16 |
| 65805 | $3 / 4^{\prime \prime}$ | .18 |
| 65806 | $13 / 16^{\prime \prime}$ | .19 |
| 65807 | $7 / 8^{\prime \prime}$ | .21 |
| 65808 | $15 / 16^{\prime \prime}$ | .27 |
| 65809 | 1 " | .31 |
| 65810 | $1-1 / 16^{\prime \prime}$ | .36 |
| 65811 | $1-1 / 8^{\prime \prime}$ | .41 |
| 65812 | $1-1 / 4^{\prime \prime}$ | .55 |


| Cat. No. | Size | Weight (lbs.) |
| :--- | :--- | :--- |
| 65825 | $1 / 2^{\prime \prime}$ | .30 |
| 65826 | $9 / 16^{\prime \prime}$ | .31 |
| 65827 | $5 / 8^{\prime \prime}$ | .24 |
| 65828 | $11 / 16^{\prime \prime}$ | .32 |
| 65829 | $3 / 4^{\prime \prime}$ | .36 |
| 65830 | $13 / 16^{\prime \prime}$ | .41 |
| 65831 | $7 / 8^{\prime \prime}$ | .41 |
| 65832 | $15 / 16^{\prime \prime}$ | .55 |

1/2-Inch Drivers and Extensions

| Cat. No. | Description | Weight (Ibs.) |
| :--- | :--- | :---: |
| 65820 | $10-1 / 2^{"}$ ratchet | 1.30 |
| 65821 | $5^{\prime \prime}$ extension | .45 |
| 65822 | $17^{\prime \prime}$ flex handle | 1.83 |
| 65823 | $5 / 8^{\prime \prime}$ spark plug socket | .18 |



## Ratcheting Box Wrenches

Features:


## 5-Piece Ratcheting Box Wrench Set

Additional Features:

- Five ratcheting box wrenches packed in a vinyl 8-1/2"Wx10"H (216 mm x 254 mm ) roll-up pouch with individual pockets.
- Wrenches flip over to reverse ratchet.

| Cat. No. | Set Contains |  | Weight (lbs.) |  |
| :--- | :--- | :--- | :--- | :--- |
| 68221 |  |  |  |  |
|  | Cat. No. | Point | Size | Length |
|  | 68200 | 12 | $1 / 4^{\prime \prime} \times 5 / 16^{\prime \prime}$ | $4-3 / 8^{\prime \prime}(112 \mathrm{~mm})$ |
|  | 68201 | 12 | $3 / 8^{\prime \prime} \times 7 / 16^{\prime \prime}$ | $5-1 / 2^{\prime \prime}(140 \mathrm{~mm})$ |
|  | 68202 | 12 | $1 / 2^{\prime \prime} \times 9 / 16^{\prime \prime}$ | $6-7 / 8^{\prime \prime}(175 \mathrm{~mm})$ |
|  | 68203 | 12 | $5 / 8^{\prime \prime} \times 11 / 16^{\prime \prime}$ | $8-1 / 4^{\prime \prime}(216 \mathrm{~mm})$ |
|  | 68204 | 12 | $5 / 8^{\prime \prime} \times 3 / 4^{\prime \prime}$ | $8-1 / 4^{\prime \prime}(216 \mathrm{~mm})$ |



## 7-Piece Ratcheting Box Wrench Set

Additional Feature:

- Set of the ratcheting box wrenches in vinyl roll-up pouch.


All dimensions are in inches and (millimeters).
AWARNING: Always wear approved eye protection.
AWARNING: Never use on or near live electrical circuits.

AWARNING: Do NOT push or hammer wrench.
AWARNING: Do NOT extend handle length.

Ratcheting Box Wrenches

| Cat. No. | Point | Size | Length | Weight (Ibs.) |
| :--- | :--- | :--- | :--- | :--- |
| 68200 | 12 | $1 / 4^{\prime \prime} \times 5 / 16^{\prime \prime}$ | $4-3 / 8^{\prime \prime}(112 \mathrm{~mm})$ | .13 |
| 68201 | 12 | $3 / 8^{\prime \prime} \times 7 / 16^{\prime \prime}$ | $5-1 / 2^{\prime \prime}(140 \mathrm{~mm})$ | .18 |
| 68202 | 12 | $1 / 2^{\prime \prime} \times 9 / 16^{\prime \prime}$ | $6-7 / 8^{\prime \prime}(175 \mathrm{~mm})$ | .29 |
| 68203 | 12 | $5 / 8^{\prime \prime} \times 11 / 16^{\prime \prime}$ | $8-1 / 4^{\prime \prime}(216 \mathrm{~mm})$ | .43 |
| 68204 | 12 | $5 / 8^{\prime \prime} \times 3 / 4^{\prime \prime}$ | $8-1 / 4^{\prime \prime}(216 \mathrm{~mm})$ | .42 |
| 68205 | 12 | $11 / 16^{\prime \prime} \times 3 / 4^{\prime \prime}$ | $9-1 / 4^{\prime \prime}(235 \mathrm{~mm})$ | .52 |
| 68206 | 12 | $13 / 16^{\prime \prime} \times 7 / 8^{\prime \prime}$ | $9-1 / 4^{\prime \prime}(235 \mathrm{~mm})$ | .69 |



68201

## Ratcheting Offset Box Wrenches

3-Piece Fully Reversible Ratcheting Offset Box Wrench Set

- Set of three offset and fully reversible ratcheting box wrenches.
- Different size single-hex openings on each end.
- Includes heavy-duty vinyl pouch.

| Cat. No. | Set Contains |  |  |  | Weight (lbs.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 68244 |  |  |  |  | . 61 |
|  | Cat. No. | Point | Size | Length |  |
|  | 68234 | 6 | 1/4" $\times 5 / 16^{\prime \prime}$ | 4-3/8" ${ }^{\text {( }} 112 \mathrm{~mm}$ ) |  |
|  | 68236 | 6 | $3 / 88^{\prime \prime} \times 7 / 16^{\prime \prime}$ | 5-1/2" (140 mm) |  |
|  | 68238 | 6 | 1/2" $\times 9 / 16^{\prime \prime}$ | $6-3 / 44^{\prime \prime}(171 \mathrm{~mm})$ |  |



68244
5-Piece Fully Reversible Ratcheting Offset Box Wrench Set

- Set of the offset reversible ratchet box wrenches in vinyl roll-up pouch.
- Two grommet holes for hanging.

| Cat. No. | Set Contains |  |  |  | Weight (lbs.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 68245 |  |  |  |  | 1.57 |
|  | Cat. No. | Point | Size | Length |  |
|  | 68234 | 6 | 1/4" $\times 5 / 16^{\prime \prime}$ | 4-3/8" 1112 mm ) |  |
|  | 68236 | 6 | $3 / 8{ }^{\prime \prime} \times 7 / 16^{\prime \prime}$ | 5-1/2" $(140 \mathrm{~mm})$ |  |
|  | 68238 | 6 | $1 / 2^{\prime \prime} \times 9 / 16^{\prime \prime}$ | 6-3/4" $(171 \mathrm{~mm})$ |  |
|  | 68240 | 12 | $5 / 8{ }^{\prime \prime} \times 11 / 16^{\prime \prime}$ | 8-1/8" ${ }^{\prime \prime}$ (206 mm) |  |
|  | 68242 | 12 | $3 / 4^{\prime \prime} \times 7 / 8^{\prime \prime}$ | 9-1/8" $(232 \mathrm{~mm})$ |  |



## Fully Reversible Ratcheting Offset Box Wrenches

- Both ends are offset $25^{\circ}$ for more convenient use in confined spaces.
- Quick-flip reversing lever for instant ratchet reversal.
- Laminated construction for greater strength.
- Chrome-plated for rust resistance.
- Different size openings at each end.


| Cat. No. | Point | Size | Length | Weight (lbs.) |
| :--- | :--- | :--- | :--- | :--- |
| 68234 | 6 | $1 / 4^{\prime \prime} \times 5 / 16^{\prime \prime}$ | $4-3 / 8^{\prime \prime}(112 \mathrm{~mm})$ | .13 |
| 68236 | 6 | $3 / 8^{\prime \prime} \times 7 / 16^{\prime \prime}$ | $5-1 / 2^{\prime \prime}(140 \mathrm{~mm})$ | .18 |
| 68238 | 6 | $1 / 2^{\prime \prime} \times 9 / 16^{\prime \prime}$ | $6-3 / 4^{\prime \prime}(171 \mathrm{~mm})$ | .30 |
| 68240 | 12 | $5 / 8^{\prime \prime} \times 11 / 16^{\prime \prime}$ | $8-1 / 8^{\prime \prime}(206 \mathrm{~mm})$ | .46 |
| 68242 | 12 | $3 / 4^{\prime \prime} \times 7 / 8^{\prime \prime}$ | $9-1 / 8^{\prime \prime}(232 \mathrm{~mm})$ | .50 |

All dimensions are in inches and (millimeters).
AWARNING: Always wear approved eye protection.
AWARNING: Never use on or near live electrical circuits.
AWARNING: Do NOT push or hammer wrench.

## Ratcheting Offset Box Wrenches

## Ratcheting Refrigeration Wrenches

- Fully reversible ratchet wrenches designed for refrigeration packing gland nuts and valve stem sockets.

- Wrenches are compact in size, with clearly marked sockets for four nut sizes.

68310

- Also designed for beam-clamp installation.
- Quick-flip reversing lever permits instant ratchet reversal.
- Wrenches are ruggedly built and have polished chrome finish with smooth edges for comfort.

| Cat. No. | Socket Sizes | Length | Weight (lbs.) |
| :---: | :---: | :---: | :---: |
| 68309 | $3 / 16^{\prime \prime}$ and 1/4" sq. $\times 1 / 2^{\prime \prime}$ and 9/16" hex | 6-13/16" $(173 \mathrm{~mm})$ | . 43 |
| 68310 | $3 / 16^{\prime \prime}$ and 5/16" sq. $1 / 1 / 4^{\prime \prime}$ and 3/8" sq. | 5-1/2" (140 mm) | . 20 |
| 68310-24 | 24 pack of Cat. No. 68310 | 5-1/2" (140 mm) | 4.70 |

## Specialty Wrenches

## Can Wrench

- Two tools in one; saves space in your pouch.
- One end opens telephone box fasteners, the other end tightens nuts on binding-post terminals.
- The 7/16" socket has a black finish and the $3 / 8^{\prime \prime}$ socket has a silver finish.
- Sockets are 1-1/4" (32 mm) deep to fit over long binding posts and are thin-walled for easy access into tight areas.
- Socket ends are color-coded for quick identification of socket sizes.

| Cat. No. | Description | Length | Handle Dia. | Weight (lbs.) |
| :--- | :--- | :--- | :--- | :--- |
| 68005 | $3 / 8^{\prime \prime}$ and 7/16" hex nut | $7^{\prime \prime}(178 \mathrm{~mm})$ | $1^{\prime \prime}(25 \mathrm{~mm})$ | .35 |

## Bell System Type

- Similar to standard lineman's wrench, but with end openings sized to NEMA hardware specifications.
- Silver painted finish.


3146B

| Cat. No. | Description | Length | Weight (lbs.) |
| :--- | :--- | :--- | :--- | :--- |
| 3146 B | Large end has 1-1/16" and $1-3 / 16^{\prime \prime}$ openings. Small end has $11 / 16^{\prime \prime}$ and $7 / 8^{\prime \prime}$ openings. | $13^{\prime \prime}(330 \mathrm{~mm})$ | 1.76 |

## Ratcheting Lineman's Wrenches

- Bolt-through design allows bolts to pass through the socket.
- 3/4" and 1 " x 1-1/8" combination square socket for most common utility hardware.
- Bright yellow socket for easy visibility.
- Works on most common utility pole hardware, such as lag bolts, "C" clamps and suspension bolts.

| Cat. No. | Description | Length | Weight (lbs.) |
| :--- | :--- | :--- | :--- |
| KT151T | Ratcheting Lineman's Wrench | $13^{\prime \prime}$ | 2.12 |
| KT155T | 5-in-1 Lineman's Wrench | $9-3 / 8^{\prime \prime}$ | 1.42 |

- Hex-socket design enables using a wrench to obtain extra torque.
- High-impact, break-resistant handle for long and dependable service.
- Sockets are heat-treated, alloy steel.


## Lineman's Box Wrenches

- "See-through handle" (Klein Klear-VU™ technology) shows metal ends are not connected.

- 12-point 9/16" and 3/4" sockets.
- Reverse ratcheting action by simply turning wrench over.
- Textured grooves in handle prevent slipping (Cat. No. KT223-INS).

| Cat. No. | Description | Socket Size | Length | Weight (lbs.) |
| :--- | :--- | :--- | :--- | :--- |
| KT223-INS | Insulating Lineman's <br> Bo Wrench | $9 / 16^{\prime \prime} \times 3 / 4^{\prime \prime}$ | $8-1 / 4^{\prime \prime}(216 \mathrm{~mm})$ | .62 |
| KT203 | Lineman's Box Wrench | $9 / 16^{\prime \prime} \times 3 / 4^{\prime \prime}$ | $8-1 / 18^{\prime \prime}(206 \mathrm{~mm})$ | .55 |



All dimensions are in inches and (millimeters).
AWARNING: Always wear approved eye protection.
AWARNING: Never use on or near live electrical circuits.

AWARNING: Do NOT push or hammer wrench.
AWARNING: Do NOT extend handle length.

## Lineman's Wrenches

- Forged from special bar steel and heat-treated for long life.

- Each end has two different size openings.
- Hole is provided at larger end for turning-in standard pole steps.
- Wrench is suited for use on heavy three-bolt guy clamps on which clearance is limited.
- Dark blue painted finish (small end is painted silver on Cat. No. 3146A).

| Cat. No. | Description | Length | Weight (lbs.) |
| :--- | :--- | :--- | :--- | :--- |
| 3146 | For $5 / 8^{\prime \prime}$ hardware. Large end has $29 / 32^{\prime \prime}$ and $1-3 / 32^{\prime \prime}$ openings. Small end has $5 / 8^{\prime \prime}$ and $13 / 16^{\prime \prime}$ openings. | $13^{\prime \prime}(330 \mathrm{~mm})$ | 1.85 |
| $3146 A$ | For $3 / 4^{\prime \prime}$ hardware. Large end has $1-1 / 16^{\prime \prime}$ and $1-5 / 16^{\prime \prime}$ openings. Small end has $5 / 8^{\prime \prime}$ and $7 / 8^{\prime \prime}$ openings. | $13^{\prime \prime}(330 \mathrm{~mm})$ | 1.70 |

## Adjustable-Head Construction Wrench

- Versatile wrench fits nuts and bolts to 1-1/2" (38 mm).
- Eliminates the need for carrying several fixed-size wrenches.

- Forged from select alloy steel with continuoustaper handle for aligning bolt and/or rivet holes.

| Cat. No. | Max. Size Capacity | Length | Weight (lbs.) |
| :--- | :--- | :--- | :--- |
| 3239 | $1-1 / 2^{\prime \prime}(38 \mathrm{~mm})$ | $16^{\prime \prime}(406 \mathrm{~mm})$ | 2.36 |

## 1/2"-Drive Ratcheting Construction Wrench

- Accepts 1/2" square-drive hex socket.
- Reversible ratchet.
- Eliminates the need for carrying several fixed-size wrenches.

- Forged from select alloy steel with continuous-taper handle for aligning bolt and/or rivet holes.
- Industrial black finish for corrosion resistance.

| Cat. No. | Overall Length | Weight (lbs.) |
| :--- | :--- | :--- |
| 3238 | $15^{\prime \prime}(381 \mathrm{~mm})$ | 2.10 |

## Erection Wrenches

- Forged from select alloy steel to withstand high-leverage and heavy loads.

- Extra-heavy-duty head area gives maximum strength and durability.
- Continuous taper of handle makes lining-up bolt holes easy and works on a range of bolt-hole sizes without binding.
- Extra-large hub area works on larger diameter holes better than other wrenches.
- Catalog number, bolt size and nominal opening size are stamped on every wrench for easy identification.

A - Bolt Size/Nominal Opening
B - Head Width


- American Bridge design.

| Cat. <br> No. | Nut <br> Type | Bolt <br> Size | Nom. <br> Opening | Head <br> Width | Taper <br> Diameter | Overall <br> Length | Weight <br> (lbs.) |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 3210 | U.S. heavy | $1 / 2^{\prime \prime}$ | $7 / 8^{\prime \prime}$ | $2-1 / 4^{\prime \prime}$ | $7 / 8^{\prime \prime}$ to $3 / 16^{\prime \prime}$ | $14-3 / 4^{\prime \prime}$ | 1.36 |
| 3211 | U.S. heavy | $5 / 8^{\prime \prime}$ | $1-1 / 16^{\prime \prime}$ | $2-1 / 4^{\prime \prime}$ | $7 / 8^{\prime \prime}$ to $3 / 16^{\prime \prime}$ | $14-3 / 4^{\prime \prime}$ | 1.31 |
| 3212 | U.S. heavy | $3 / 4^{\prime \prime}$ | $1-1 / 4^{\prime \prime}$ | $2-1 / 2^{\prime \prime}$ | 1 " to $1 / 4^{\prime \prime}$ | $16-5 / 8^{\prime \prime}$ | 1.98 |
| 3213 | U.S. heavy | $7 / 8^{\prime \prime}$ | $1-7 / 16^{\prime \prime}$ | $3^{\prime \prime}$ | $1-1 / 8^{\prime \prime}$ to $9 / 32^{\prime \prime}$ | $17-3 / 8^{\prime \prime}$ | 2.72 |
| 3214 | U.S. heavy | $1^{\prime \prime}$ | $1-5 / 8^{\prime \prime}$ | $3-5 / 8^{\prime \prime}$ | $1-1 / 8^{\prime \prime}$ to $1 / 4^{\prime \prime}$ | $18^{\prime \prime}$ | 3.36 |
| 3219 | U.S. regular | $1 / 2^{\prime \prime}$ | $3 / 4^{\prime \prime}$ | $2-1 / 4^{\prime \prime}$ | $7 / 8^{\prime \prime}$ to $8 / 16^{\prime \prime}$ | $14-3 / 4^{\prime \prime}$ | 1.36 |
| 3220 | U.S. regular | $1 / 2^{\prime \prime}$ | $13 / 16^{\prime \prime}$ | $2-1 / 4^{\prime \prime}$ | $7 / 8^{\prime \prime}$ to $3 / 16^{\prime \prime}$ | $14-3 / 4^{\prime \prime}$ | 1.35 |


| Cat. <br> No. | Nut <br> Type | Bolt <br> Size | Nom. <br> Opening | Head <br> Width | Taper <br> Diameter | Overall <br> Length | Weight <br> (bs.) |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 3221 | U.S. regular | $5 / 8^{\prime \prime}$ | $1^{\prime \prime}$ | $2-1 / 4^{\prime \prime}$ | $7 / 8^{\prime \prime}$ to $3 / 16^{\prime \prime}$ | $14-3 / 4^{\prime \prime}$ | 1.31 |
| 3222 | U.S. regular | $3 / 4^{\prime \prime}$ | $1-1 / 8^{\prime \prime}$ | $2-1 / 2^{\prime \prime}$ | $1^{\prime \prime}$ to $1 / 4^{\prime \prime}$ | $16-5 / 8^{\prime \prime}$ | 2.00 |
| 3223 | U.S. regular | $7 / 8^{\prime \prime}$ | $1-5 / 16^{\prime \prime}$ | $3^{\prime \prime}$ | $1-1 / 8^{\prime \prime}$ to $9 / 32^{\prime \prime}$ | $17-3 / 8^{\prime \prime}$ | 2.87 |
| 3224 | U.S. regular | $1^{\prime \prime}$ | $1-1 / 2^{\prime \prime}$ | $3-5 / 8^{\prime \prime}$ | $1-1 / 8^{\prime \prime}$ to $1 / 4^{\prime \prime}$ | $188^{\prime \prime}$ | 3.37 |
| 3231 | utility | $5 / 8^{\prime \prime}$ | $15 / 16^{\prime \prime}$ | $2-1 / 4^{\prime \prime}$ | $7 / 8^{\prime \prime}$ to $3 / 16^{\prime \prime}$ | $14-3 / 4^{\prime \prime}$ | 1.31 |
| 3232 | utility | $3 / 4^{\prime \prime}$ | $1-1 / 16^{\prime \prime}$ | $2-1 / 2^{\prime \prime}$ | $1^{\prime \prime}$ to $1 / 4^{\prime \prime}$ | $16-5 / 8^{\prime \prime}$ | 2.00 |

All dimensions are in inches and (millimeters).
ⓌARNING: Do NOT push or hammer wrench.

AWARNING: Always wear approved eye protection.
AWARNING: Do NOT extend handle length.

## Strap Wrenches

## Grip-It ${ }^{\circledR}$ Strap Wrenches

- Completely adjustable strap wrench.
- Works in the tightest quarters.
- Urethane-covered, high-strength belting attached to lightweight, l-beam handle.
- Patented, cam-action design permits uniform, high-torque application.
- Under normal conditions, will not scratch, damage or deform polished pipe and fittings, plastic pipe and fittings, oil and water filters, glass pipe, PVC conduit, or polished shafts.
- Also works on alternator belts, flywheels, and propeller assemblies.


| Cat. No. | Handle Length | Diameter Capacity, O.D. | Weight (lbs.) |
| :--- | :--- | :--- | :---: |
| S6H | $6^{\prime \prime}(152 \mathrm{~mm})$ | $1-1 / 2^{\prime \prime}-5 "(38 \mathrm{~mm}-127 \mathrm{~mm})$ | .20 |
| S12H | $12^{\prime \prime}(305 \mathrm{~mm})$ | $1-1 / 2^{\prime \prime}-5 "(38 \mathrm{~mm}-127 \mathrm{~mm})$ | .80 |
| S18H | $18^{\prime \prime}(457 \mathrm{~mm})$ | $1-1 / 8^{\prime \prime}-8^{\prime \prime}(28 \mathrm{~mm}-228 \mathrm{~mm})$ | 2.95 |

## Torque Wrenches

## Micro-Adjustable Torque-Sensing Wrenches with Square-Drive Ratchet Head

- Automatically limits desired torque.
- "Torque by feel." Pull and click-it's torqued to micrometer accuracy.
- Ratchet head allows speedy torquing and operation in confined working areas.
- Torques to the right


| Cat. No. | Drive Size | Range | Length | Weight (lbs.) |
| :--- | :--- | :--- | :--- | :--- |
| 57000 | $3 / 8^{\prime \prime}$ | $15-75 \mathrm{ft-lb}(20.4-101.7 \mathrm{Nm})$ | $14-1 / 8^{\prime \prime}(359 \mathrm{~mm})$ | 2.00 |
| 57005 | $3 / 8^{\prime \prime}$ | $30-150 \mathrm{in-lb}(3.4-16.9 \mathrm{Nm})$ | $10-5 / 8^{\prime \prime}(270 \mathrm{~mm})$ | 1.20 |
| 57010 | $1 / 2^{\prime \prime}$ | $50-250 \mathrm{ft} \mathrm{tb}(67.8-339.0 \mathrm{Nm})$ | $24-1 / 44^{\prime \prime}(616 \mathrm{~mm})$ | 3.65 |

## Master Electrician's Torque Tool Kit

- Two micrometer-adjustable torque wrenches.
- Nine hex-wrench bits.
- Two 7/16" hex-wrench extensions.
- One 7/16" female hex-wrench adaptor (Coupler).
- One hex-to-square adapter for wrenches and one adaptor for screwdrivers.
- One adjustable torque screwdriver.
- Seven screwdriver bits; five slotted, two Phillips.
- Hinged metal box.
- Additional torque screwdrivers available in screwdriver section.

| Cat. No. | Description | Weight (lbs.) |
| :--- | :--- | :--- |
| 57060 | master electrician's torque tool kit | 9.55 |



AWARNING: Do NOT push or hammer wrench.
AWARNING: Do NOT extend handle length.

