JANUARY 2021

# QUALTOOL INC.

The Leading U.S. Manufacturer of Quality Fastening Tools for Construction and Industry

1971 50th ANNIVERSARY 2021

## Celebrating 50 Years of American Made Quality Tools




Made in the USA

QUALTOOL PREMIUM QUALITY FASTENING TOOLS

QRYPTONITE™ IMPACT MADE IN USA BY: QUALTOOL INC.

QUALTOOL INDUSTRIAL HEAVY DUTY FASTENING TOOLS

THUNDER BAY FASTENING TOOLS OF COLOR AND QUALITY

QUALTOOL INC.

The Leading U.S. Manufacturer of Quality Fastening Tools for Construction and Industry

QUALTOOL
PREMIUM
QUALITY FASTENING TOOLS

Professionals' Choice
Since 1971

QRYPTONITE™ IMPACT
MADE IN USA
BY: QUALTOOL INC.

Proprietary Manufacturing Process
for Today's Demanding
Power Tools

QUALTOOL
INDUSTRIAL
HEAVY DUTY FASTENING TOOLS

Exceeding our Customers'
Expectations with Each Order

THUNDER BAY
FASTENING TOOLS OF
COLOR AND QUALITY

**Colored Parts for Ease of Identification**
and 2-Piece Square Bits
for Unmatched Fit.




***"We believe in providing our customers with the best product at the lowest possible price and delivering it on time."***

**LTC J.T. Standlee, USA, Ret.**
**President**



Made in the USA

QUALTOOL INC.
The Leading U.S. Manufacturer of Quality Fastening Tools for Construction and Industry

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MADE IN USA QUALTOOL INC.


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QUALTOOL PREMIUM
QUALITY FASTENING TOOLS


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**This catalog contains bits and sockets for driving these heads.**


PHILLIPS


POZIDRIV®


PHILLIPS TAMPER RESISTANT


SPANNER


STAR


STAR TAMPER RESISTANT


HEXAGON


SQUARE


SLOTTED


CLUTCH


TORQ-SET®


TRI-WING®


HEX SOCKET


HEX SOCKET TAMPER RESISTANT


SQUARE PHILLIPS


SQUARE RECESS

## Safety

Users of any tool should always use the tool in a safe manner, and in the manner to which it is intended. Users should always wear safety glasses, inspect tools for damage, replace damaged tools immediately, never modify a tool, and never use a tool beyond its useful life.

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QUALTOOL INDUSTRIAL
HEAVY DUTY FASTENING TOOLS


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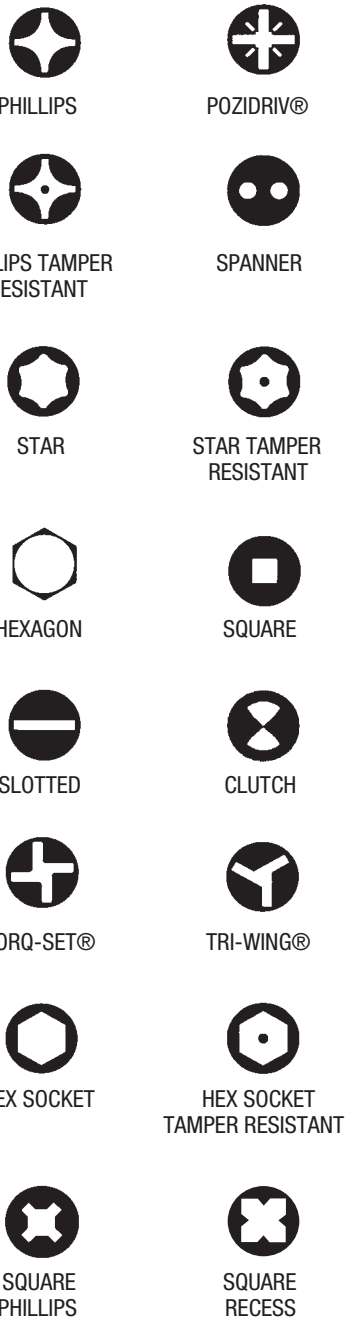

THUNDER BAY
FASTENING TOOLS OF COLOR AND QUALITY


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QUALTOOL PREMIUM
QUALITY FASTENING TOOLS


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**This catalog contains bits and sockets for driving these heads.**




## Safety

Users of any tool should always use the tool in a safe manner, and in the manner to which it is intended. Users should always wear safety glasses, inspect tools for damage, replace damaged tools immediately, never modify a tool, and never use a tool beyond its useful life.

Lobular design engages sides of screws, not the corners, reducing rounding off.





## 1/4" HEX DRIVE POWER MAGNETIC NUTSETTERS

| Broached Hex | Overall Length | Part Number | Feature |
|---|---|---|---|
| 3/16" | 1-5/8" | K-MSH 3/16 | |
| 1/4" | 1-5/8" | KL-MSH 1/4 | Lobular |
| 5/16" | 1-5/8" | KL-MSH 5/16 | Lobular |
| 3/8" | 1-3/4" | KL-MSH 3/8 | Lobular |
| 7/16" | 1-3/4" | KL-MSH 7/16 | Lobular |



## 1/4" HEX DRIVE POWER MAGNETIC NUTSETTERS

| Broached Hex | Overall Length | Part Number | Feature |
|---|---|---|---|
| 3/16" | 2-9/16" | KL-MSHL 3/16 | Lobular |
| 1/4" | 2-9/16" | KL-MSHL 1/4 | Lobular |
| 5/16" | 2-9/16" | KL-MSHL 5/16 | Lobular |
| 3/8" | 2-9/16" | KL-MSHL 3/8 | Lobular |
| 7/16" | 2-9/16" | KL-MSHL 7/16 | Lobular |



## 1/4" HEX DRIVE POWER MAGNETIC NUTSETTERS

| Broached Hex | Overall Length | Part Number | Feature |
|---|---|---|---|
| 1/4" | 4" | KL-MSHL 1/4-4 | Lobular |
| 5/16" | 4" | KL-MSHL 5/16-4 | Lobular |
| 3/8" | 4" | KL-MSHL 3/8-4 | Lobular |



## 1/4" HEX DRIVE POWER MAGNETIC NUTSETTERS

| Broached Hex | Overall Length | Part Number | Feature |
|---|---|---|---|
| 1/4" | 6" | KL-MSHL 1/4-6 | Lobular |
| 5/16" | 6" | KL-MSHL 5/16-6 | Lobular |
| 3/8" | 6" | KL-MSHL 3/8-6 | Lobular |



***Twisting, Wearing and Chipping become enemies to cost, productivity and protecting fasteners.***

***Qryptonite combines a cost effective production process with an engineered "balance" of hardness and a hard protective plating.***

## What They're Saying about

**"You've taken fastening tools to a whole new level." - Ohio Distributor**

**"They like 'em really good, they're coming back for more." - South Florida Distributor**

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## PHILLIPS INSERT BITS—1/4" HEX



| Point Size | Overall Length | Part Number | Feature |
|---|---|---|---|
| #1 | 1" | K250PB1 | |
| #2 | 1" | K250PB2 | |
| #2 Reduced | 1" | K250PBR2 | |
| #3 | 1" | K250PB3 | |
| #2 | 1" | K250PZ2 | Pozidrive |

## PHILLIPS POWER BITS—1/4" HEX



| Point Size | Overall Length | Part Number | Feature |
|---|---|---|---|
| #1 | 1-15/16" | K30-1P | |
| #2 | 1-15/16" | K30-2P | |
| #3 | 1-15/16" | K30-3P | |
| #2 | 2-3/4" | K32-2P | |
| #3 | 2-3/4" | K32-3P | |
| #2 | 3-1/2" | K34-2P | |
| #3 | 3-1/2" | K34-3P | |
| #2 | 6" | K36-2P | |
| #3 | 6" | K36-3P | |
| #2 | 1-15/16" | K30-2PZ | Pozidrive |

## SLOTTED INSERT BITS—1/4" HEX



| Screw Size | Blade Width | Blade Thickness | Overall Length | Part Number |
|---|---|---|---|---|
| #4 | .156 | .032 | 1" | K250SS4 |
| #6 | .250 | .040 | 1" | K250SS6 |
| #8 | .281 | .046 | 1" | K250SS8 |
| #10 | .281 | .050 | 1" | K250SS10 |



***<u>The FASTENER is the FOCUS</u>***

***with all Qryptonite testing and factory evaluations. Results demonstrated between 200% to 2000% increase in the usable life of the fastening tool over the competition.***

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## STAR INSERT BITS—1/4” HEX Overall



| Overall Length | Point Size | Part Number |
|---|---|---|
| 1” | 10 | K60-T10 |
| 1” | 15 | K60-T15 |
| 1” | 20 | K60-T20 |
| 1” | 25 | K60-T25 |
| 1” | 27 | K60-T27 |
| 1” | 30 | K60-T30 |
| 1” | 40 | K60-T40 |

## STAR POWER BITS—1/4” HEX Overall



| Overall Length | Point Size | Part Number |
|---|---|---|
| 1-15/16” | 10 | K62-T10 |
| 1-15/16” | 15 | K62-T15 |
| 1-15/16” | 20 | K62-T20 |
| 1-15/16” | 25 | K62-T25 |
| 1-15/16” | 27 | K62-T27 |
| 1-15/16” | 30 | K62-T30 |
| 1-15/16” | 40 | K62-T40 |

## SQUARE INSERT BITS—1/4” HEX



| Overall Length | Point Size | Part Number |
|---|---|---|
| 1” | 1 | K250R1 |
| 1” | 2 | K250R2 |
| 1” | 3 | K250R3 |

## SQUARE POWER BITS—1/4” HEX



| Overall Length | Point Size | Part Number |
|---|---|---|
| 1-15/16” | 1 | K80-1R |
| 1-15/16” | 2 | K80-2R |
| 1-15/16” | 3 | K80-3R |
| 2-3/4” | 2 | K82-2R |
| 2-3/4” | 3 | K82-3R |
| 3” | 2 | K84-2R |
| 3” | 3 | K84-3R |
| 3-1/2” | 2 | K86-2R |
| 3-1/2” | 3 | K86-3R |
| 6” | 2 | K88-2R |

# Part No. K2055—Merchandiser w/ Parts
# Part No. 2048-B—Black Metal Display Only

| Part Number | Quantity | Part Number | Quantity |
|---|---|---|---|
| K30-1P | 20 | K60-T40 | 10 |
| K30-2P | 30 | K250PB2 | 100 |
| K30-3P | 20 | K250PBR2 | 250 |
| K32-2P | 20 | K250PB3 | 30 |
| K32-3P | 10 | KL-MSH 1/4 | 8 |
| K34-2P | 25 | KL-MSH 5/16 | 8 |
| K36-2P | 25 | KL-MSH 3/8 | 8 |
| K80-1R | 10 | KL-MSHL 1/4 | 5 |
| K80-2R | 20 | KL-MSHL 5/16 | 15 |
| K80-3R | 20 | KL-MSHL 3/8 | 10 |
| K84-2R | 15 | MBH 1/4 | 10 |
| K60-T25 | 20 | MBH 1/4-QC | 4 |
| K60-T30 | 20 | MBHM 1/4 | 4 |




***QRYPTONITE*** APP KITS are packaged in a professional quality reusable pocket case. The case may also be used as a hand driver.

| KIT NAME<br>Feature Bit<br><br>Applications | APP KIT - 1<br>Assortment<br>GENERAL<br>ELECTRICAL<br>CONSTRUCTION<br>FACTORY | APP KIT - 2<br>#2 Phillips<br>GENERAL<br>DECKS<br>CONSTRUCTION<br>FACTORY | APP KIT - 3<br>#2 Square<br>DECKS<br>CABINETS<br>CONSTRUCTION<br>FACTORY | APP KIT - 4<br>#2 Phillips<br>Reduced<br><br>DRYWALL |
|---|---|---|---|---|
| Part No | KK 1201 | KK 1202 | KK 1203 | KK 1204 |
| K250 PB1 | 1 | 1 | | 1 |
| K250 PB2 | 1 | 4 | 1 | 1 |
| K250 PBR2 | | | | 4 |
| K250 PB3 | 1 | 1 | 1 | 1 |
| K60-T20 | 1 | 1 | 1 | 1 |
| K250 R1 | 1 | | | |
| K250 R2 | 1 | 1 | 4 | |
| K250 R3 | 1 | | 1 | |
| K250 SS6 | 1 | | | |
| MBHZ 1/4 | 1 | 1 | 1 | 1 |



*Feature Bit Denoted in RED

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## KP-5016—16 SKU




| Part Number | KP-5016 16 SKU | KP-5012A 12 SKU | KP-5012B 12 SKU | KP-5008A 8 SKU | KP-5008B 8 SKU |
|---|---|---|---|---|---|
| KK-1100 | 2 | 2 | | | |
| K30-2P-5PK | 4 | 4 | 4 | 4 | |
| K34-2P-3PK | 2 | 2 | 2 | 2 | |
| K36-2P-2PK | 2 | 2 | | 2 | |
| K30-3P-5PK | 2 | 2 | 2 | 2 | |
| K34-3P-3PK | 2 | 2 | 2 | 2 | |
| K250PB2-5PK | 4 | 4 | 4 | 4 | |
| K250PBR2-5PK | 4 | 4 | 4 | 4 | |
| K250PB3-5PK | 2 | 2 | 2 | 2 | |
| K80-2R-5PK | 2 | 2 | | | |
| K80-3R-5PK | 2 | | | | |
| KL-MSH SET-3PK | 2 | 2 | 2 | | 2 |
| KL-MSH 1/4-2PK | | | | | 2 |
| KL-MSH 5/16-2PK | | | | | 2 |
| KL-MSH 3/8-2PK | | | | | 2 |
| KL-MSHL SET-3PK | 2 | 2 | 2 | | 2 |
| KL-MSHL 1/4-2PK | 2 | | 2 | | 2 |
| KL-MSHL 5/16-2PK | 2 | | 2 | | 2 |
| KL-MSHL 3/8-2PK | 2 | | 2 | | 2 |



| Part Number | Quantity |
|---|---|
| FB-KL-MSHL 5/16 | 75 PCS. |
| FB-KL-MSHL 1/4 | 75 PCS. |
| FB-KL-MSHL 3/8 | 50 PCS. |
| FB-KL-MSH 1/4 | 100 PCS. |
| FB-KL-MSH 5/16 | 100 PCS. |

**Nutsetters**



| Part Number | Quantity |
|---|---|
| FB-K250PB1 | 500 PCS. |
| FB-K250PB2 | 500 PCS. |
| FB-K250PB3 | 500 PCS. |
| FB-K250PBR2 | 500 PCS. |
| FB-K250R2 | 500 PCS. |

**Insert Bits**



| Part Number | Quantity |
|---|---|
| FB-K30-1P | 250 PCS. |
| FB-K30-2P | 250 PCS. |
| FB-K30-3P | 250 PCS. |
| FB-K80-1R | 250 PCS. |
| FB-K80-3R | 250 PCS. |

**Power Bits**

*Other parts available in Fish Bowls upon request.
*Fish Bowl Part No. FB-2 Pictured

# QUALTOOL INC.

The Leading U.S. Manufacturer of Quality Fastening Tools

# *EXPANDED SELECTION TORSION BITS*

# FROM THE SOURCE THAT PROFESSIONALS TRUST

## IMPACT TORSION INSERT AND POWER BITS

- ***ENGINEERED FOR TODAY'S IMPACT TOOL DRIVERS***
- ***THE TORSION ZONE ABSORBS THE IMPACT RESULTING IN LONGER BIT LIFE…..LESS CAM OUT***
- ***BLACK MAGNESIUM PHOSPHATE COATING RESISTS CORROSION***



| QT PT# | INSERT BIT | LENGTH | TIP SIZE |
|---|---|---|---|
| T250PB1 | PHILLIPS | 1" | #1 |
| T250PB2 | PHILLIPS | 1" | #2 |
| T250PB3 | PHILLIPS | 1" | #3 |
| T60-T15 | STAR | 1" | T15 |
| T60-T20 | STAR | 1" | T20 |
| T60-T25 | STAR | 1" | T25 |
| T60-T30 | STAR | 1" | T30 |
| T60-T40 | STAR | 1" | T40 |
| T250R1 | SQUARE | 1" | #1 |
| T250R2 | SQUARE | 1" | #2 |
| T250R3 | SQUARE | 1" | #3 |

| QT PT# | POWER BIT | LENGTH | TIP SIZE |
|---|---|---|---|
| T30-1P | PHILLIPS | 2" | #1 |
| T30-2P | PHILLIPS | 2" | #2 |
| T30-3P | PHILLIPS | 2" | #3 |
| T32-1P | PHILLIPS | 2-3/4" | #1 |
| T32-2P | PHILLIPS | 2-3/4" | #2 |
| T32-3P | PHILLIPS | 2-3/4" | #3 |
| T34-1P | PHILLIPS | 3-1/2" | #1 |
| T34-2P | PHILLIPS | 3-1/2" | #2 |
| T34-3P | PHILLIPS | 3-1/2" | #3 |
| T36-1P | PHILLIPS | 6" | #1 |
| T36-2P | PHILLIPS | 6" | #2 |
| T36-3P | PHILLIPS | 6" | #3 |
| T62-T15 | STAR | 2" | T15 |
| T62-T20 | STAR | 2" | T20 |
| T62-T25 | STAR | 2" | T25 |
| T62-T30 | STAR | 2" | T30 |
| T62-T40 | STAR | 2" | T40 |




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Tavares, Florida 32778
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EMAIL: sales@qualtool.com www.qualtool.com

# Bit Holders

## For 1/4" Hex Insert Bits

For use in all Drywall Drivers.

ALL BIT HOLDERS ARE MANUFACTURED OF INDUSTRIAL QUALITY STAINLESS STEEL

| | NON-MAGNETIC | | MAGNETIC | |
|---|---|---|---|---|
| | OVERALL LENGTH | PART NO. | OVERALL LENGTH | PART NO. |
| **1/4" HEX DRIVE-NO RING RETAINER** | | | | |
|  3/8" BODY | 1-7/8" | BHE 1/4 | 1-7/8" | MBHE 1/4 |
| **1/4" HEX DRIVE-2 PIECE-NO RING** | | | | |
| **2 PIECE MAGNETIC - STAINLESS HEAD & S2 SHANK** | | | | |
|  | — | — | 3" | MBHE 1/4-3 |
| **1/4" HEX DRIVE-WITH RING RETAINER** | | | | |
| 7/16" BODY | | | | |
|  | 3"<br>2-5/16"<br>2-1/8" | BH1/4<br>BHW1/4<br>BHZ1/4 | 3"<br>2-5/16""<br>2-1/8" | MBH1/4<br>MBHW1/4<br>MBHZ1/4 |
| 3/8" BODY, 7/16" NOSE | | | | |
|  | 2-1/4"<br>3" | BHC1/4<br>BHT1/4 | 2-1/4"<br>3" | MBHC1/4<br>MBHT1/4† |
| 3/8" BODY | | | | |
|  | 2-7/8"<br>4"<br>6"<br>8"<br>10"<br>12" | BHR1/4<br>BHR1/4-4<br>BHR1/4-6<br>BHR1/4-8<br>BHR1/4-10<br>BHR1/4-12 | 2-7/8"<br>4"<br>6"<br>8"<br>10"<br>12" | MBHR1/4<br>MBHR1/4-4<br>MBHR1/4-6<br>MBHR1/4-8<br>MBHR1/4-10<br>MBHR1/4-12 |
| **1/4" HEX DRIVE – QUICK CHANGE** | | | | |
|  | —<br>—<br>—<br>— | —<br>—<br>—<br>— | 2"<br>2-3/8"<br>6"<br>12" | MBH1/4-QC-2<br>MBH1/4-QC<br>MBH1/4-QC-6<br>MBH1/4-QC-12 |
| **1/4" HEX DRIVE -SCREW ON CAP WITH O-RING** | | | | |
| 7/16" BODY | | | | |
|  | 3-1/8"<br>4"<br>6"<br>8"<br>10"<br>12"<br>2-7/8"<br>2-3/8" | BHM1/4<br>BHM1/4-4<br>BHM1/4-6<br>BHM1/4-8<br>BHM1/4-10<br>BHM1/4-12<br>BHN1/4<br>BHO1/4 | 3-1/8"<br>4"<br>6"<br>8"<br>10"<br>12"<br>2-7/8"<br>2-3/8" | MBHM1/4<br>MBHM1/4-4<br>MBHM1/4-6<br>MBHM1/4-8<br>MBHM1/4-10<br>MBHM1/4-12<br>MBHN1/4<br>MBHO1/4 |
| **1/4" HEX DRIVE LOCATOR - DRIVER - BIT HOLDER** | | | | |
| Magnetic driver keeps screws straight while driving. Uses insert bit. | — | — | 4-3/4" | LBH1/4 |
|   | | | | |

# Bit Holders

## For 5/16" Hex Insert Bits

All Bit Holders in this section have Ring Retainers.

| | NON-MAGNETIC | | MAGNETIC | |
|---|---|---|---|---|
| | OVERALL LENGTH | PART NO. | OVERALL LENGTH | PART NO. |
| **5/16" HEX DRIVE** | | | | |
| 1/2" BODY | 3-3/32" | 5BH1/4<br>5BH5/16 | 3-3/32" | 5MBH1/4<br>5MBH5/16 |



# Female Square Drive Bit Holders
## (with Ring Retainer)

## For 1/4" and 5/16" Hex Shank Insert Bits



NON-MAGNETIC STYLE



NON-MAGNETIC TAPERED STYLE



500MBH

| | | NON-MAGNETIC | | MAGNETIC | |
|---|---|---|---|---|---|
| HEX INSERT BIT SIZE | FEMALE SQUARE DRIVE | OVERALL LENGTH | PART NO. | OVERALL LENGTH | PART NO. |
| 1/4" | 1/4" | 7/8" | 250BH1/4 | 2" | 250MBH1/4 |
| 1/4" | 3/8" | 1-1/2" | 375BHT1/4 | 2-7/16" | 375MBH1/4 |
| 1/4" | 1/2" | 1-3/4" | 500BHT1/4 | 2-3/4" | 500MBH1/4 |
| 5/16" | 3/8" | 1-1/2" | 375BHT5/16 | 2-7/16" | 375MBH5/16 |
| 5/16" | 1/2" | 1-3/4" | 500BHT5/16 | 2-3/4" | 500MBH5/16 |

T = Tapered Style

QUALTOOL
PREMIUM
QUALITY FASTENING TOOLS

# 1/4" Hex Drive Nutsetters

**Magnetic and Non-Magnetic** For driving Hex Head Self Drilling Fasteners & Sheet Metal Screws.

| | BROACHED HEX | OVERALL LENGTH | NON-MAG. PART NO. | MAGNETIC PART NO. |
|---|---|---|---|---|
| **1/4" HEX INSERT DRIVE NUTSETTERS** | 3/16" | 1-5/32" | SHS 3/16 | MSHS 3/16 |
| | 1/4" | 1-5/32" | SHS 1/4 | MSHS 1/4 |
| | 5/16" | 1-5/32" | SHS 5/16 | MSHS 5/16 |
| | 3/8" | 1-5/32" | SHS 3/8 | MSHS 3/8 |
| | 7/16" | 1-1/4" | SHS 7/16 | MSHS 7/16 |
| | | | SHS-SET | MSHS-SET |
| **1/4" HEX DRIVE POWER NUTSETTERS — SHORT** | 3/16" | 1-5/8" | SH 3/16 | MSH 3/16 |
| | 1/4" | 1-5/8" | SH 1/4 | MSH 1/4 |
| | 5/16" | 1-5/8" | SH 5/16 | MSH 5/16 |
| | 3/8" | 1-3/4" | SH 3/8 | MSH 3/8 |
| | 7/16" | 1-3/4" | SH 7/16 | MSH 7/16 |
| THIN WALL* | 1/4" | 2" | SH 1/4-2 | – |
| | 1/2" | 1-3/4" | SH 1/2 | MSH 1/2 |
| | 1/4" | 1-5/8" | SHT 1/4 | MSHT 1/4* |
| TAPERED | 1/4" | 2" | SHB 1/4 | MSHB 1/4 |
| Complete Set (6) | | | SH-SET | MSH-SET |
| **1/4" HEX POWER DRIVE NUTSETTERS — LONG** | 3/16" | 2-9/16" | SHL 3/16 | MSHL 3/16 |
| | 1/4" | 2-9/16" | SHL 1/4 | MSHL 1/4 |
| | 5/16" | 2-9/16" | SHL 5/16 | MSHL 5/16 |
| | 3/8" | 2-9/16" | SHL 3/8 | MSHL 3/8 |
| | 7/16" | 2-9/16" | SHL 7/16 | MSHL 7/16 |
| | 1/2" | 2-9/16" | SHL 1/2 | MSHL 1/2 |
| **1/4" HEX DRIVE POWER NUTSETTERS — EXTRA LONG** | 1/4" | 4" | SHL 1/4-4 | MSHL 1/4-4 |
| | | 6" | SHL 1/4-6 | MSHL 1/4-6 |
| | | 8" | SHL 1/4-8 | MSHL 1/4-8 |
| | | 10" | | MSHL 1/4-10 |
| | | 12" | SHL 1/4-12 | MSHL 1/4-12 |
| | 5/16" | 4" | SHL 5/16-4 | MSHL 5/16-4 |
| | | 6" | SHL 5/16-6 | MSHL 5/16-6 |
| | | 8" | SHL 5/16-8 | MSHL 5/16-8 |
| | | 10" | | MSHL 5/16-10 |
| | | 12" | SHL 5/16-12 | MSHL 5/16-12 |
| | 3/8" | 4" | SHL 3/8-4 | MSHL 3/8-4 |
| | | 6" | SHL 3/8-6 | MSHL 3/8-6 |
| | | 8" | SHL 3/8-8 | MSHL 3/8-8 |
| | | 10" | | MSHL 3/8-10 |
| | | 12" | SHL 3/8-12 | MSHL 3/8-12 |
| | 7/16" | 4" | SHL 7/16-4 | MSHL 7/16-4 |
| | 7/16" | 6" | SHL 7/16-6 | MSHL 7/16-6 |
| **LOBULAR 1/4" HEX DRIVE POWER NUTSETTERS** | 3/16" | 1-5/8" | | L-MSH 3/16 |
| Lobular design engages sides of screws, reduces "rounding off" ideal for use with impact tools. | 1/4" | 1-5/8" | | L-MSH 1/4 |
| | 5/16" | 1-5/8" | | L-MSH 5/16 |
| | 3/8" | 1-3/4" | | L-MSH 3/8 |
| | 7/16" | 1-3/4" | | L-MSH 7/16 |
| Complete Set (5) | | | | L-MSH-SET |
| **LOBULAR 1/4" HEX DRIVE POWER NUTSETTERS** | 3/16" | 2-9/16" | | L-MSHL 3/16 |
| Lobular design engages sides of screws, reduces "rounding off" ideal for use with impact tools. | 1/4" | 2-9/16" | | L-MSHL 1/4 |
| | 5/16" | 2-9/16" | | L-MSHL 5/16 |
| | 3/8" | 2-9/16" | | L-MSHL 3/8 |
| | 7/16" | 2-9/16" | | L-MSHL 7/16 |
| | 1/2" | 2-9/16" | | L-MSHL 1/2 |
| Complete Set (5) | 9/16" | 2-9/16" | | L-MSHL- 9/16 |

* Extra thin for shutter installation

# 1/4" Hex Drive Nutsetters

## Metric

### 1/4" HEX DRIVE INSERT NUTSETTERS — METRIC



Complete Set (5)

| BROACHED HEX | OVERALL LENGTH | NON-MAG. PART NO. | MAGNETIC PART NO. |
|---|---|---|---|
| 5mm | 1-1/8" | SHS 5M | MSHS 5M |
| 6mm | 1-1/8" | SHS 6M | MSHS 6M |
| 7mm | 1-1/8" | SHS 7M | MSHS 7M |
| 8mm | 1-1/8" | SHS 8M | MSHS 8M |
| 10mm | 1-1/8" | SHS 10M | MSHS 10M |
| | | SHSM-SET | MSHSM-SET |

### 1/4" HEX DRIVE POWER NUTSETTERS — METRIC



Complete Set, Short (6)

| BROACHED HEX | OVERALL LENGTH | NON-MAG. PART NO. | MAGNETIC PART NO. |
|---|---|---|---|
| 5mm | 1-5/8" | SH 5M | MSH 5M |
| 5.5mm | 1-5/8" | SH 5.5M | MSH 5.5M |
| 6mm | 1-5/8" | SH 6M | MSH 6M |
| 7mm | 1-5/8" | SH 7M | MSH 7M |
| 8mm | 1-5/8" | SH 8M | MSH 8M |
| 10mm | 1-3/4" | SH 10M | MSH 10M |
| 12mm | 1-3/4" | SH 12M | MSH 12M |
| | | SHM-SET | MSHM-SET |



Complete Set, Long (10)

| BROACHED HEX | OVERALL LENGTH | NON-MAG. PART NO. | MAGNETIC PART NO. |
|---|---|---|---|
| 4mm | 2-9/16" | SHL 4M | MSHL 4M |
| 5mm | 2-9/16" | SHL 5M | MSHL 5M |
| 5.5mm | 2-9/16" | SHL 5.5M | MSHL 5.5M |
| 6mm | 2-9/16" | SHL 6M | MSHL 6M |
| 7mm | 2-9/16" | SHL 7M | MSHL 7M |
| 8mm | 2-9/16" | SHL 8M | MSHL 8M |
| 9mm | 2-9/16" | SHL 9M | MSHL 9M |
| 10mm | 2-9/16" | SHL 10M | MSHL 10M |
| 12mm | 2-9/16" | SHL 12M | MSHL 12M |
| 13mm | 2-9/16" | SHL 13M | MSHL 13M |
| | | SHLM-SET | MSHLM-ST |

*Other metric sizes available upon request.

# 1/4" Hex Power Drive Nutsetters

## Special Non-Magnetic*



| BROACHED HEX | NON-MAG. PART NO. | OVERALL LENGTH | OVERALL LENGTH | NON-MAG. PART NO. |
|---|---|---|---|---|
| 1/4" | CSH 1/4 | 1-5/8" | 2-9/16" | CSHL 1/4 |
| 5/16" | CSH 5/16 | 1-5/8" | 2-9/16" | CSHL 5/16 |
| 3/8" | CSH 3/8 | 1-3/4" | 2-9/16" | CSHL 3/8 |
| 7/16" | — | — | 2-9/16" | CSHL 7/16 |
| 1/2" | — | — | 2-9/16" | CSHL 1/2 |

*For non-ferrous (non-magnetic) screws (plastic, *nylon, stainless, etc.). Screw held by internal steel C-ring.

# 1/4" Hex Drive Nutsetters

## Non-Magnetic Insert Drivers



Complete Set (7)

| BROACHED HEX | OVERALL LENGTH | NON-MAG. PART NO. |
|---|---|---|
| 3/16" | 1-1/4" | 2011 |
| 1/4" | 1-1/4" | 2012 |
| 9/32" | 1-1/4" | 2013 |
| 5/16" | 1-1/4" | 2014 |
| 11/32" | 1-1/4" | 2015 |
| 3/8" | 1-1/4" | 2016 |
| 7/16" | 1-3/8" | 2017 |
| | | 2010 |

QUALTOOL
PREMIUM
QUALITY FASTENING TOOLS

## Phillips Bit Chart

This brief chart will help you match the screw size to the proper Phillips point.

POINT #0 – FOR SCREWS #0 & #1
POINT #1 – FOR SCREWS #2 THRU #4
POINT #2 – FOR SCREWS #5 THRU #10
POINT #3 – FOR SCREWS #12 THRU #16 AND 1/4
POINT #4 – FOR SCREWS 5/16 OR 18 AND LARGER

# Phillips Insert Bits

| | POINT SIZE | OVERALL LENGTH | PART NO. |
|---|---|---|---|
| **1/4" HEX SHANK INSERT BITS** | | | |
|  A STYLE | 1 | 1" | 250PB1-A |
| | 2 | 1" | 250PB2-A |
| | 3 | 1" | 250PB3-A |
|  STANDARD STYLE | 0 | 1" | 250PB0 |
| | 1 | 1" | 250PB1 |
| | 2 | 1" | 250PB2 |
| | 3 | 1" | 250PB3 |
| | 4 | 1" | 250PB4 |
| | 2 | 1-1/2" | 250PB2-1.5 |
| | 1 | 2" | 250PB1-2 |
| | 2 | 2" | 250PB2-2 |
| | 3 | 2" | 250PB3-2 |
| | 2 | 2-1/2" | 250PB2-2.5 |
| | 2 | 3" | 250PB2-3 |
| **Complete Set (10)** | | | 250PB-SET |
|  | 0 | 1" | *250PBR0 |
| | 1 | 1" | *250PBR1 |
| | 2 | 1" | *250PBR2 |
| | 2 | 2" | *250PBR2-2 |
|  ACR® ANTI-CAM OUT BITS | 1 | 1" | 250PB1-CR |
| | 2 | 1" | 250PB2-CR |
| | 3 | 1" | 250PB3-CR |
| | 2 | 1" | *250PBR2-CR |
|  TYPE 440 STAINLESS STEEL | 1 | 1" | 250PB1SS |
| | 2 | 1" | 250PB2SS |
| | 3 | 1" | 250PB3SS |
| **Complete Set (3)** | | | 250PBSS-SET |
| **5/16" HEX SHANK INSERT BITS** | | | |
|  | 1 | 1-1/4" | 312PB1 |
| | 2 | 1-1/4" | 312PB2 |
| | 3 | 1-1/4" | 312PB3 |
| | 4 | 1-1/4" | 312PB4 |

*Reduced diameter bit

## Threaded Shank Power Bits



| THREAD SIZE | OVERALL LENGTH | POINT SIZE | BODY DIAMETER | PART NO. |
|---|---|---|---|---|
| 10-32 | 1-1/2" | 2 | 1/4" | 16-2P |

## Phillips Drywall Driver



| OVERALL LENGTH | POINT SIZE | PART NO. |
|---|---|---|
| 1" | 1 | PB1-DD |
| 1" | 2 | PB2-DD |
| 1" | 3 | PB3-DD |

# Phillips Power Bits

## 1/4" HEX SHANK POWER BITS













| OVERALL LENGTH | POINT SIZE | BODY DIAMETER | PART NO. |
|---|---|---|---|
| 1-15/16" | 0 | 5/32" | 30-0P |
| 1-15/16" | 1 | 3/16" | 30-1P |
| 1-15/16" | 2 | 1/4" | 30-2P |
| 1-15/16" | 3 | 1/4" | 30-3P |
| 1-15/16" | 3 | 5/16" | 30-3PA |
| 2-3/4" | 1 | 3/16" | 32-1P |
| 2-3/4" | 2 | 1/4" | 32-2P |
| 2-3/4" | 3 | 1/4" | 32-3P |
| 2-3/4" | 3 | 5/16" | 32-3PA |
| 3-1/2" | 1 | 3/16" | 34-1P |
| 3-1/2" | 2 | 1/4" | 34-2P |
| 3-1/2" | 3 | 1/4" | 34-3P |
| 3-1/2" | 3 | 5/16" | 34-3PA |
| 4" | 1 | 3/16" | 35-1P |
| 4" | 2 | 1/4" | 35-2P |
| 4" | 3 | 1/4" | 35-3P |
| 6" | 1 | 3/16" | 36-1P |
| 6" | 2 | 1/4" | 36-2P |
| 6" | 3 | 1/4" | 36-3P |
| 6" | 3 | 5/16" | 36-3PA |
| 12" | 0 | 5/32" | 38-0P |
| 12" | 1 | 3/16" | 38-1P |
| 12" | 2 | 1/4" | 38-2P |
| 12" | 3 | 1/4" | 38-3P |
| 12" | 4 | 5/16" | 38-4P |

| ARC® ANTI-CAM OUT BITS — 1/4" HEX SHANK POWER BITS | OVERALL LEN. | POINT SIZE | BODY DIA. | PART NO. |
|---|---|---|---|---|
| | 1-15/16" | 1 | 3/16" | 30-1CR |
| | 1-15/16" | 2 | 1/4" | 30-2CR |
| | 1-15/16" | 3 | 1/4" | 30-3CR |

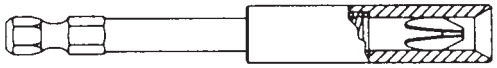


| 7/16" HEX SHANK POWER BITS | OVERALL LEN. | POINT SIZE | BODY DIA. | PART NO. |
|---|---|---|---|---|
| | 3-1/2" | 2 | 1/4" | 78-2P |
| | 3-1/2" | 3 | 5/16" | 78-3P |
| | 3-1/2" | 4 | 3/8" | 78-4P |



## Phillips Power Bits with Finder

Other lengths available upon request.



| POINT SIZE | OVERALL LENGTH | PART NO. |
|---|---|---|
| 1 | 3-1/2" | 34-1PBF |
| 2 | 3-1/2" | 34-2PBF |
| 3 | 3-1/2" | 34-3PBF |

| 1/4" HEX SHANK INSERT BITS — TAMPER RESISTANT | OVERALL LEN. | POINT SIZE | BODY DIA. | PART NO. |
|---|---|---|---|---|
| | 1" | 2 | 1/4" | 250PB2-TR |
| | 1" | 3 | 1/4" | 250PB3-TR |



## Clutch Insert Bits

Series "G"

| 1/4" HEX SHANK INSERT BITS | POINT SIZE | OVERALL LENGTH | PART NO. |
|---|---|---|---|
| | 1/8" | 1" | 250CG2 |
| | 5/32" | 1" | 250CG3 |
| | 3/16" | 1" | 250CG4 |
| | 1/4" | 1" | 250CG5 |
| Complete Set (4) | | | 250CG-SET |



## Pozidriv® Insert & Power Bits

| | POINT SIZE | BODY DIAMETER | OVERALL LENGTH | PART NO. |
|---|---|---|---|---|
| 1/4" HEX SHANK INSERT BITS | 1 | 1/4" | 1" | 250PZ1 |
| | 2 | 1/4" | 1" | 250PZ2 |
| | 3 | 1/4" | 1" | 250PZ3 |
| 5/16" HEX SHANK INSERT BITS | 1 | 5/16" | 1-1/4" | 312PZ1 |
| | 2 | 5/16" | 1-1/4" | 312PZ2 |
| | 3 | 5/16" | 1-1/4" | 312PZ3 |
| | 4 | 5/16" | 1-1/4" | 312PZ4 |
| 1/4" HEX SHANK POWER BITS | 1 | 3/16" | 1-15/16" | 30-1PZ |
| | 2 | 1/4" | 1-15/16" | 30-2PZ |
| | 3 | 1/4" | 1-15/16" | 30-3PZ |
| | 1 | 3/16" | 2-3/4" | 32-1PZ |
| | 2 | 1/4" | 2-3/4" | 32-2PZ |
| | 3 | 1/4" | 2-3/4" | 32-3PZ |
| | 1 | 3/16" | 3-1/2" | 34-1PZ |
| | 2 | 1/4" | 3-1/2" | 34-2PZ |
| | 3 | 1/4" | 3-1/2" | 34-3PZ |
| | 1 | 3/16" | 6" | 36-1PZ |
| | 2 | 1/4" | 6" | 36-2PZ |
| | 3 | 1/4" | 6" | 36-3PZ |







# Slotted Insert Bits

| | SCREW SIZE | BLADE WIDTH | BLADE THICKNESS | OVERALL LENGTH | PART NO. |
|---|---|---|---|---|---|
| **1/4" HEX SHANK (SHORT LENGTH)** | No.1 | .109 | .024 | 1" | 250SS1 |
| | No.2 | .125 | .026 | 1" | 250SS2 |
| | No.3 | .140 | .028 | 1" | 250SS3 |
|  | No.4 | .156 | .032 | 1" | 250SS4 |
| | No.5 | .218 | .036 | 1" | 250SS5 |
| | No.6 | .250 | .040 | 1" | 250SS6 |
| | No.8 | .281 | .046 | 1" | 250SS8 |
| | No.10 | .281 | .050 | 1" | 250SS10 |
| | No.12 | .355 | .056 | 1" | 250SS12 |
| **Complete Set (9)** | | | | | 250SS-SET |
| **1/4" HEX SHANK (SHORT LENGTH)** | No.2 | .125 | .026 | 1" | 250SS2SS |
| | No.4 | .156 | .032 | 1" | 250SS4SS |
|  TYPE 440 STAINLESS STEEL | No.6 | .250 | .040 | 1" | 250SS6SS |
| | No.8 | .281 | .046 | 1" | 250SS8SS |
| **Complete Set (4)** | | | | | 250SS-SET-SS |
| **1/4" HEX SHANK (STANDARD LENGTH)** | 4F-5R | .187 | .034 | 1-1/2" | 250SB1 |
| | 6F-8R | .250 | .040 | 1-1/2" | 250SB2 |
| | 8F-10R | .281 | .042 | 1-1/2" | 250SB3 |
|  | 10F-12R | .281 | .046 | 1-1/2" | 250SB4 |
| | 12F-14R | .281 | .050 | 1-1/2" | 250SB5 |
| | 14F-16R | .359 | .055 | 1-1/2" | 250SB6 |
| **Complete Set (6)** | | | | | 250SB-SET |
| **5/16" HEX SHANK INSERT BITS** | 4F-5R | .187 | .034 | 1-1/2" | 312SB1 |
| | 6F-8R | .250 | .040 | 1-1/2" | 312SB2 |
| | 8F-10R | .281 | .042 | 1-1/2" | 312SB3 |
|  | 10F-12R | .281 | .046 | 1-1/2" | 312SB4 |
| | 12F-14R | .281 | .050 | 1-1/2" | 312SB5 |
| | 14F-16R | .359 | .055 | 1-1/2" | 312SB6 |
| **Complete Set (6)** | | | | | 312SB-SET |

# Slotted Power Bits

**1/4" HEX DRIVE SHANK**



| OVERALL LENGTH | SCREW SIZE | BLADE THICKNESS | BODY DIAMETER | PART NO. |
|---|---|---|---|---|
| 1-15/16" | 1F-2R | .026 | .122 | 20-1S |
| | 2F-3R | .028 | .134 | 20-2S |
| | 3F-4R | .032 | .154 | 20-3S |
| | 4F-5R | .034 | .187 | 20-4S |
| | 5F-6R | .036 | .215 | 20-5S |
| | 5F-6R | .036 | .250 | 20-6S |
| | 6F-7R | .038 | .250 | 20-7S |
| | 8F-10R | .042 | .281 | 20-8S |
| | 10F-12R | .046 | .312 | 20-9S |
| | 12F-14R | .050 | .350 | 20-10S |



| OVERALL LENGTH | SCREW SIZE | BLADE THICKNESS | BODY DIAMETER | PART NO. |
|---|---|---|---|---|
| 3" | 1F-2R | .026 | .122 | 23-1S |
| | 2F-3R | .028 | .134 | 23-2S |
| | 3F-4R | .032 | .154 | 23-3S |
| | 4F-5R | .034 | .187 | 23-4S |
| | 5F-6R | .036 | .215 | 23-5S |
| | 6F-7R | .038 | .250 | 23-6S |
| | 8F-10R | .042 | .281 | 23-8S |
| | 10F-12R | .046 | .312 | 23-9S |
| | 12F-14R | .050 | .350 | 23-10S |
| | 14F-16R | .055 | .350 | 23-12S |



| OVERALL LENGTH | SCREW SIZE | BLADE THICKNESS | BODY DIAMETER | PART NO. |
|---|---|---|---|---|
| 3-1/2" | 1F-2R | .026 | .122 | 27-1S |
| | 2F-3R | .028 | .134 | 27-2S |
| | 3F-4R | .032 | .154 | 27-3S |
| | 4F-5R | .034 | .187 | 27-4S |
| | 5F-6R | .036 | .215 | 27-5S |
| | 5F-6R | .036 | .250 | 27-6S |
| | 6F-7R | .038 | .250 | 27-7S |
| | 8F-10R | .042 | .281 | 27-8S |
| | 10F-12R | .046 | .312 | 27-9S |
| | 12F-14R | .050 | .350 | 27-10S |
| | 14F-16R | .055 | .350 | 27-12S |



| OVERALL LENGTH | SCREW SIZE | BLADE THICKNESS | BODY DIAMETER | PART NO. |
|---|---|---|---|---|
| 6" | 1F-2R | .026 | .122 | 28-1S |
| | 2F-3R | .028 | .134 | 28-2S |
| | 3F-4R | .032 | .154 | 28-3S |
| | 4F-5R | .034 | .187 | 28-4S |
| | 5F-6R | .036 | .215 | 28-5S |
| | 5F-6R | .036 | .250 | 28-6S |
| | 6F-8R | .040 | .250 | 28-7S |
| | 8F-10R | .042 | .281 | 28-8S |
| | 10F-12R | .046 | .312 | 28-9S |
| | 12F-14R | .050 | .350 | 28-10S |
| | 14F-16R | .055 | .350 | 28-12S |

# Power Bits With Finders for Slotted Screws

## 1/4” Hex Drive — Standard Length



| PART NO. | SCREW SIZE | BLADE THICKNESS | BIT DIAMETER | OVERALL LENGTH | SHANK PART NO. |
|---|---|---|---|---|---|
| 40-2BF | 4F-6R | .036 | .193 | 3-3/4” | 40-2 |
| 40-3BF | 6F-8R | .040 | .241 | 3-3/4” | 40-3 |
| 40-4BF | 8F-10R | .042 | .290 | 3-3/4” | 40-4 |
| 40-5BF | 10F-12R | .046 | .350 | 3-3/4” | 40-5 |
| 40-6BF | 12F-14R | .050 | .395 | 3-7/8” | 40-6 |
| 40-7BF | 14F-16R | .055 | .457 | 4-1/8” | 40-7 |

## 7/16” Hex Drive



| PART NO. | SCREW SIZE | BLADE THICKNESS | BIT DIAMETER | OVERALL LENGTH | SHANK PART NO. |
|---|---|---|---|---|---|
| 46-6BF | 16F-20R | .060 | .503 | 4-1/8” | 46-6 |
| 46-7BF | 20F-22R | .062 | .545 | 4-1/8” | 46-7 |
| 46-8BF | 24F-24R | .065 | .595 | 4-1/8” | 46-8 |

## 1/4” Hex Drive for Sidewalk Bolts



| PART NO. | SCREW SIZE | BLADE THICKNESS | BIT DIAMETER | OVERALL LENGTH | SHANK PART NO. |
|---|---|---|---|---|---|
| 46-8BF-1/4 | 24F-24R | .065 | .595 | 4-1/8” | 46-8-1/4 |

# Torq-set Insert Bits



| 1/4" HEX SHANK INSERT BITS | OVERALL LENGTH | SCREW SIZE | PART NO. |
|---|---|---|---|
| | 1" | 0" | 90-TS0 |
| | 1" | 1" | 90-TS1 |
| | 1" | 2" | 90-TS2 |
| | 1" | 3" | 90-TS3 |
| | 1" | 4" | 90-TS4 |
| | 1" | 5" | 90-TS5 |
| | 1" | 6" | 90-TS6 |
| | 1" | 8" | 90-TS8 |
| | 1" | 10" | 90-TS10 |
| **Complete Set (9)** | | | 90TS-SET |

# Torq-set Power Bits



| 1/4" HEX SHANK POWER BITS | OVERALL LENGTH | SCREW SIZE | PART NO. |
|---|---|---|---|
| | 1-1/4" | 0 | 92-TS0 |
| | 1-1/4" | 1 | 92-TS1 |
| | 1-1/4" | 2 | 92-TS2 |
| | 1-1/4" | 3 | 92-TS3 |
| | 1-1/4" | 4 | 92-TS4 |
| | 1-1/4" | 5 | 92-TS5 |
| | 1-1/4" | 6 | 92-TS6 |
| | 1-1/4" | 8 | 92-TS8 |
| | 1-1/4" | 10 | 92-TS10 |
| **Complete Set (9)** | | | 92TS-SET |

# STAR Female Square Drive Bits



| POINT SIZE | SQ. DRIVE | PART NO. |
|---|---|---|
| 10 | 1/4" | 101-T10 |
| 15 | 1/4" | 101-T15 |
| 20 | 1/4" | 101-T20 |
| 25 | 1/4" | 101-T25 |
| 27 | 1/4" | 101-T27 |
| 30 | 1/4" | 101-T30 |
| 40 | 3/8" | 101-T40 |
| 45 | 3/8" | 101-T45 |
| 47 | 3/8" | 101-T47 |
| 50 | 3/8" | 101-T50 |
| 55 | 3/8" | 101-T55 |
| **Complete Set (12)** | | 101-T-SET |

# STAR Insert & Power Bits

| | OVERALL LENGTH | POINT SIZE | BODY DIAMETER | PART NO. |
|---|---|---|---|---|
| **1/4" HEX SHANK INSERT BITS** | 1" | 5 | | 60-T5 |
| | 1" | 6 | | 60-T6 |
| | 1" | 7 | | 60-T7 |
| | 1" | 8 | | 60-T8 |
| | 1" | 9 | | 60-T9 |
| | 1" | 10 | | 60-T10 |
| | 1" | 15 | 1/4" HEX | 60-T15 |
| | 1" | 20 | | 60-T20 |
| | 1" | 25 | | 60-T25 |
| | 1" | 27 | | 60-T27 |
| | 1" | 30 | | 60-T30 |
| | 1" | 40 | | 60-T40 |
| | 1" | 45 | | 60-T45 |
| | 1" | 50 | | 60-T50 |
| | 1" | 55 | | 60-T55 |
| **Complete Set (15)** | | | | 60T-SET |
| **5/16" HEX SHANK INSERT BITS** | 1-1/4" | 30 | | 61-T30 |
| | 1-1/4" | 40 | | 61-T40 |
| | 1-1/4" | 45 | 5/16" HEX | 61-T45 |
| | 1-1/4" | 47 | | 61-T47 |
| | 1-1/4" | 50 | | 61-T50 |
| | 1-1/4" | 55 | | 61-T55 |
| **Complete Set (6)** | | | | 61T-SET |

| | OVERALL LENGTH | POINT SIZE | BODY DIAMETER | PART NO. |
|---|---|---|---|---|
| **1/4" HEX SHANK POWER BITS** | 1-15/16" | 7 | .125 | 62-T7 |
| | 1-15/16" | 8 | .125 | 62-T8 |
| | 1-15/16" | 9 | .125 | 62-T9 |
| | 1-15/16" | 10 | .156 | 62-T10 |
| | 1-15/16" | 15 | .156 | 62-T15 |
| | 1-15/16" | 20 | .187 | 62-T20 |
| | 1-15/16" | 25 | .187 | 62-T25 |
| | 1-15/16" | 27 | .250 | 62-T27 |
| | 1-15/16" | 30 | .250 | 62-T30 |
| | 1-15/16" | 40 | .281 | 62-T40 |
| | 2-3/4" | 8 | .125 | 64-T8 |
| | 2-3/4" | 9 | .138 | 64-T9 |
| | 2-3/4" | 10 | .156 | 64-T10 |
| | 2-3/4" | 15 | .156 | 64-T15 |
| | 2-3/4" | 20 | .187 | 64-T20 |
| | 2-3/4" | 25 | .187 | 64-T25 |
| | 2-3/4" | 27 | .250 | 64-T27 |
| | 2-3/4" | 30 | .250 | 64-T30 |
| | 2-3/4" | 40 | .281 | 64-T40 |
| | 3-1/2" | 8 | .125 | 66-T8 |
| | 3-1/2" | 9 | .138 | 66-T9 |
| | 3-1/2" | 10 | .156 | 66-T10 |
| | 3-1/2" | 15 | .156 | 66-T15 |
| | 3-1/2" | 20 | .187 | 66-T20 |
| | 3-1/2" | 25 | .187 | 66-T25 |
| | 3-1/2" | 27 | .250 | 66-T27 |
| | 3-1/2" | 30 | .250 | 66-T30 |
| | 3-1/2" | 40 | .281 | 66-T40 |
| | 6" | 8 | .125 | 68-T8 |
| | 6" | 9 | .138 | 68-T9 |
| | 6" | 10 | .156 | 68-T10 |
| | 6" | 15 | .156 | 68-T15 |
| | 6" | 20 | .187 | 68-T20 |
| | 6" | 25 | .187 | 68-T25 |
| | 6" | 27 | .250 | 68-T27 |
| | 6" | 30 | .250 | 68-T30 |
| | 6" | 40 | .281 | 68-T40 |

# STAR Tamper Resistant Insert Bits

## STAR Tamper Resistant Insert Bits

### 1/4" HEX SHANK INSERT BITS



| OVERALL LENGTH | SCREW SIZE | PART NO. |
|---|---|---|
| 1" | 7 | 60-TR7 |
| 1" | 8 | 60-TR8 |
| 1" | 9 | 60-TR9 |
| 1" | 10 | 60-TR10 |
| 1" | 15 | 60-TR15 |
| 1" | 20 | 60-TR20 |
| 1" | 25 | 60-TR25 |
| 1" | 27 | 60-TR27 |
| 1" | 30 | 60-TR30 |
| 1" | 40 | 60-TR40 |
| | **Complete Set (10)** | 60-TR-SET |

### 5/16" HEX SHANK INSERT BITS



| OVERALL LENGTH | SCREW SIZE | PART NO. |
|---|---|---|
| 1-1/4" | 30 | 61-TR30 |
| 1-1/4" | 40 | 61-TR40 |
| 1-1/4" | 45 | 61-TR45 |
| 1-1/4" | 50 | 61-TR50 |
| 1-1/4" | 55 | 61-TR55 |
| | **Complete Set (5)** | 61-TR-SET |

# Stainless Steel Insert Bits

### 1/4" HEX SHANK PHILLIPS



TYPE 440
STAINLESS STEEL

| POINT SIZE | OVERALL LENGTH | PART NO. |
|---|---|---|
| 1 | 1" | 250PB1SS |
| 2 | 1" | 250PB2SS |
| 3 | 1" | 250PB3SS |
| | **Complete Set (3)** | 250PBSS-SET |

### 1/4" HEX SHANK SQUARE



TYPE 440
STAINLESS STEEL

| POINT SIZE | OVERALL LENGTH | PART NO. |
|---|---|---|
| 1 | 1" | 250R1SS |
| 2 | 1" | 250R2SS |
| 3 | 1" | 250R3SS |
| 4 | 1" | 250R4SS |
| | **Complete Set (4)** | 250RSS-SET |

### 1/4" HEX SHANK SLOTTED



TYPE 440
STAINLESS STEEL

| BLADE WIDTH | SCREW SIZE | OVERALL LENGTH | PART NO. |
|---|---|---|---|
| .125 | 2 | 1" | 250SS2SS |
| .156 | 4 | 1" | 250SS4SS |
| .250 | 6 | 1" | 250SS6SS |
| .281 | 8 | 1" | 250SS8SS |
| | | **Complete Set (4)** | 250SS-SET-SS |

## Square Bit Chart

This brief chart will help you match the screw size to the proper Square point.

POINT #0 – FOR SCREWS #3 & #4
POINT #1 – FOR SCREWS #5 THRU #7
POINT #2 – FOR SCREWS #8 THRU #10
POINT #3 – FOR SCREWS #12 THRU #14 AND 1/4

# Square Insert & Power Bits

| | OVERALL LENGTH | POINT SIZE | PART NO. |
|---|---|---|---|
| **1/4" HEX SHANK INSERT BITS** | | | |
|  | 1" | 0 | 250R0 |
| | 1" | 1 | 250R1 |
| | 1" | 2 | 250R2 |
| | 1" | 3 | 250R3 |
| **Complete Set (4)** | | | 250R-SET |
|  TYPE 440 STAINLESS STEEL | 1" | 1 | 250R1SS |
| | 1" | 2 | 250R2SS |
| | 1" | 3 | 250R3SS |
| | 1" | 4 | 250R4SS |
| **Complete Set (4)** | | | 250RSS-SET |
| **1/4" HEX SHANK POWER BITS*** | | | |
|  | 1-15/16" | 0 | 80-0R |
| | 1-15/16" | 1 | 80-1R |
| | 1-15/16" | 2 | 80-2R |
| | 1-15/16" | 3 | 80-3R |
|  | 2-3/4" | 1 | 82-1R |
| | 2-3/4" | 2 | 82-2R |
| | 2-3/4" | 3 | 82-3R |
| | 3" | 1 | 84-1R |
| | 3" | 2 | 84-2R |
| | 3" | 3 | 84-3R |
|  | 3-1/2" | 1 | 86-1R |
| | 3-1/2" | 2 | 86-2R |
| | 3-1/2" | 3 | 86-3R |
| | 6" | 1 | 88-1R |
| | 6" | 2 | 88-2R |
| | 6" | 3 | 88-3R |

*Turned down body style available upon request. Signify by adding an "S" to part number.

# Square 2-Piece Insert & Power Bits

| | OVERALL LENGTH | POINT SIZE | PART NO. |
|---|---|---|---|
| **1/4" HEX INSERT 2 PIECE SQUARE BITS** | | | |
|  | 1" | 1 | 2501R2 |
| | 1" | 2 | 2502R2 |
| | 1" | 3 | 2503R2 |
| **1/4" HEX SHANK POWER BITS 2 PIECE SQUARE** | | | |
|  | 1-15/16" | 1 | 80-1R2 |
| | 1-15/16" | 2 | 80-2R2 |
| | 1-15/16" | 3 | 80-3R2 |
| | 2-3/4" | 1 | 82-1R2 |
| | 2-3/4" | 2 | 82-2R2 |
| | 2-3/4" | 3 | 82-3R2 |
| | 3" | 1 | 84-1R2 |
| | 3" | 2 | 84-2R2 |
|  | 3" | 3 | 84-3R2 |
| | 3-1/2" | 1 | 86-1R2 |
| | 3-1/2" | 2 | 86-2R2 |
| | 3-1/2" | 3 | 86-3R2 |
| | 6" | 1 | 88-1R2 |
| | 6" | 2 | 88-2R2 |
| | 6" | 3 | 88-3R2 |

# Square Recess Bits

| | OVERALL LENGTH | POINT SIZE | PART NO. |
|---|---|---|---|
| **1/4" HEX SHANK INSERT BITS** | 1" | 2 | 250-2RE |
| **1/4" HEX SHANK POWER BITS** | 1-15/16" | 2 | 80-2RE |
| | 3-1/2" | 2 | 86-2RE |
| | 6" | 2 | 88-2RE |

# Combo Square – Phillips Insert and Power Bits

| | OVERALL LENGTH | POINT SIZE | PART NO. |
|---|---|---|---|
| **1/4" HEX SHANK INSERT BIT** | 1" | 2 | 250SP2 |
| **1/4" HEX SHANK POWER BITS** | 1-15/16" | 2 | 30-2SP |
| | 3-1/2" | 2 | 34-2SP |
| | 6" | 2 | 36-2SP |

# Socket Head Hex Insert Bits

## Standard

**1/4" HEX SHANK INSERT BITS FOR SOCKET HEAD SCREWS**



| OVERALL LENGTH | HEX SIZE | PART NO. |
|---|---|---|
| 1" | .050 | 250H0 |
| 1" | 1/16 | 250H1 |
| 1" | 5/64 | 250H2 |
| 1" | 3/32 | 250H3 |
| 1" | 7/64 | 250H4 |
| 1" | 1/8 | 250H5 |
| 1" | 9/64 | 250H6 |
| 1" | 5/32 | 250H7 |
| 1" | 3/16 | 250H8 |
| 1" | 7/32 | 250H9 |
| 1" | 1/4 | 250H10 |
| 1" | 5/16 | 250H11 |
| 1" | 3/8 | 250H12 |
| | | 250H-SET |

**Complete Set (13)**

**5/16" HEX SHANK INSERT BITS FOR SOCKET HEAD SCREWS**



| OVERALL LENGTH | HEX SIZE | PART NO. |
|---|---|---|
| 1-1/8" | 5/32 | 72-7 |
| 1-1/8" | 3/16 | 72-8 |
| 1-1/8" | 7/32 | 72-9 |
| 1-1/8" | 1/4 | 72-10 |
| 1-1/8" | 5/16 | 72-11 |
| 1-1/4" | 3/8 | 72-12 |
| | | 72-SET |

**Complete Set (6)**

## Metric

**1/4" HEX SHANK INSERT BITS FOR METRIC SOCKET HEAD SCREWS**



| OVERALL LENGTH | HEX SIZE | TAMPER RESISTANT PART NO. | PART NO. |
|---|---|---|---|
| 1" | 2mm | – | 74-2 |
| 1" | 2.5mm | 74TR2.5 | 74-2.5 |
| 1" | 3mm | 74TR3 | 74-3 |
| 1" | 4mm | 74TR4 | 74-4 |
| 1" | 5mm | 74TR5 | 74-5 |
| 1" | 6mm | 74TR6 | 74-6 |
| 1" | 7mm | – | 74-7 |
| 1" | 8mm | 74TR8 | 74-8 |
| | | | 74-SET |

**Complete Set (8)**

# Socket Head Hex Power Bits

## Standard

**1/4" HEX SHANK POWER BITS**



| OVERALL LENGTH | HEX SIZE | PART NO. | TAMPER RESISTANT PART NO. |
|---|---|---|---|
| 1-15/16" | 1/16" | 70-H1 | – |
| 1-15/16" | 5/64" | 70-H2 | – |
| 1-15/16" | 3/32" | 70-H3 | 70H3TR |
| 1-15/16" | 7/64" | 70-H4 | 70H4TR |
| 1-15/16" | 1/8" | 70-H5 | 70H5TR |
| 1-15/16" | 9/64" | 70-H6 | 70H6TR |
| 1-15/16" | 5/32" | 70-H7 | 70H7TR |
| 1-15/16" | 3/16" | 70-H8 | 70H8TR |
| 1-15/16" | 7/32" | 70-H9 | 70H9TR |
| 1-15/16" | 1/4" | 70-H10 | 70H10TR |

## Metric

**1/4" HEX SHANK POWER BITS – METRIC**



| OVERALL LENGTH | HEX SIZE | PART NO. | TAMPER RESISTANT PART NO. |
|---|---|---|---|
| 1-15/16" | 2mm | 71-2 | |
| 1-15/16" | 2.5mm | 71-2.5 | 71TR2.5 |
| 1-15/16" | 3mm | 71-3 | 71TR3 |
| 1-15/16" | 4mm | 71-4 | 71TR4 |
| 1-15/16" | 5mm | 71-5 | 71TR5 |
| 1-15/16" | 6mm | 71-6 | 71TR6 |
| 1-15/16" | 7mm | 71-7 | |
| 1-15/16" | 8mm | 71-8 | 71TR8 |
| 1-15/16" | 12mm | 71-12 | |
| 1-15/16" | 14mm | 71-14 | |

# Socket Head Hex Tamper Resistant Insert Bits

**1/4" HEX SHANK INSERT BITS**



| OVERALL LENGTH | HEX SIZE | PART NO. |
|---|---|---|
| 1" | 3/32" | 73-TR3 |
| 1" | 7/64" | 73-TR4 |
| 1" | 1/8" | 73-TR5 |
| 1" | 9/64" | 73-TR6 |
| 1" | 5/32" | 73-TR7 |
| 1" | 3/16" | 73-TR8 |
| 1" | 7/32" | 73-TR9 |
| 1" | 1/4" | 73-TR10 |
| 1" | 5/16" | 73-TR11 |
| | | 73-TR-SET |

**Complete Set (9)**

## Socket Head Hex L Keys



| HEX SIZE | PART NO. |
|---|---|
| .050 | LK-H0 |
| 1/16 | LK-H1 |
| 5/64 | LK-H2 |
| 3/32 | LK-H3 |
| 7/64 | LK-H4 |
| 1/8 | LK-H5 |
| 5/32 | LK-H7 |
| 3/16 | LK-H8 |
| 7/32 | LK-H9 |
| 1/4 | LK-H10 |
| 5/16 | LK-H11 |
| 3/8 | LK-H12 |
| | LK-H-SET |

**Complete Set (12)**

## Socket Head Hex Tamper Resistant L Keys



| HEX SIZE | PART NO. |
|---|---|
| 5/64 | LK-H2-TR |
| 3/32 | LK-H3-TR |
| 7/64 | LK-H4-TR |
| 1/8 | LK-H5-TR |
| 5/32 | LK-H7-TR |
| 3/16 | LK-H8-TR |
| 7/32 | LK-H9-TR |
| 1/4 | LK-H10-TR |
| 5/16 | LK-H11-TR |
| 3/8 | LK-H12-TR |
| | LK-HTR-SET |

**Complete Set (10)**

## STAR Individual L-Keys



| POINT SIZE | PART NO. | POINT SIZE | PART NO. |
|---|---|---|---|
| 6 | 69-T6 | 25 | 69-T25 |
| 7 | 69-T7 | 27 | 69-T27 |
| 8 | 69-T8 | 30 | 69-T30 |
| 9 | 69-T9 | 40 | 69-T40 |
| 10 | 69-T10 | 45 | 69-T45 |
| 15 | 69-T15 | 50 | 69-T50 |
| 20 | 69-T20 | 55 | 69-T55 |
| | | | 69-T-SET |

**Complete Set (14)**

## STAR Tamper Resistant L-Keys



| POINT SIZE | PART NO. |
|---|---|
| 6 | 69-TR6 |
| 7 | 69-TR7 |
| 8 | 69-TR8 |
| 9 | 69-TR9 |
| 10 | 69-TR10 |
| 15 | 69-TR15 |
| 20 | 69-TR20 |
| 25 | 69-TR25 |
| 27 | 69-TR27 |
| 30 | 69-TR30 |
| 40 | 69-TR40 |
| | 69-TR-SET |

**Complete Set (11)**

# Tri-Wing Insert and Power Bits

Select the right size Bit for the Screw you are driving.

| SCREW THREAD SIZE TENSION HEAD | SHEAR HEAD | POINT |
|---|---|---|
| 0-80 | - | 0 |
| 2-56 | 4-40 | 1 |
| 4-40 | 6-32 | 2 |
| 6-32 | 8-32 | 3 |
| 8-32 | 10-32 | 4 |
| 10-32 | 1/4-28 | 5 |

## Tri-Wing Insert Bits

**1/4" HEX SHANK INSERT BITS**



**BULL NOSE***

**Complete Set (8)**

| OVERALL LENGTH | POINT SIZE | PART NO. |
|---|---|---|
| 1" | 0 | 93-TW0 |
| 1" | 1 | 93-TW1 |
| 1" | 2 | 93-TW2 |
| 1" | 3 | 93-TW3 |
| 1" | 4 | 93-TW4 |
| 1" | 5 | 93-TW5 |
| 1" | 6 | 93-TW6 |
| 1" | 6 | 93-TW6B* |
| | | 93-TW-SET |

## Tri-Wing Power Bits

**1/4" HEX SHANK POWER BITS**



**BULL NOSE***

**Complete Set (8)**

| OVERALL LENGTH | POINT SIZE | PART NO. |
|---|---|---|
| 1-1/4" | 0 | 94-TW0 |
| 1-1/4" | 1 | 94-TW1 |
| 1-1/4" | 2 | 94-TW2 |
| 1-1/4" | 3 | 94-TW3 |
| 1-1/4" | 4 | 94-TW4 |
| 1-1/4" | 5 | 94-TW5 |
| 1-1/4" | 6 | 94-TW6 |
| 1-1/4" | 6 | 94-TW6B* |
| | | 94-TW-SET |

# Spanner Insert Bits

Used for Security Purposes. The point size of the Bit will be the same as the Screw size.

**1/4" HEX SHANK SPANNER BITS**



**Complete Set (6)**

**5/16" HEX SHANK SPANNER BITS**



**Complete Set (6)**

| OVERALL LENGTH | POINT SIZE | PART NO. |
|---|---|---|
| 1" | 4 | 115-4 |
| 1" | 6 | 115-6 |
| 1" | 8 | 115-8 |
| 1" | 10 | 115-10 |
| 1" | 12 | 115-12 |
| 1" | 1/4" | 115-1/4 |
| | | 115-SET |
| 1-1/2" | 4 | 116-4 |
| 1-1/2" | 6 | 116-6 |
| 1-1/2" | 8 | 116-8 |
| 1-1/2" | 10 | 116-10 |
| 1-1/2" | 12 | 116-12 |
| 1-1/2" | 1/4" | 116-1/4 |
| | | 116-SET |

# 1/4” STAR Square Drive Sockets

## 1/4” STAR Square Drive — use with extensions on page 31.



| SIZE | LENGTH | TYPE | BODY DIA. | NOSE DIA. | NON-MAG. PART NO. |
|---|---|---|---|---|---|
| E-4 | 1” | Shoulder | 1/2” | 1/4” | 250E4 |
| E-5 | 1” | Shoulder | 1/2” | 9/32” | 250E5 |
| E-6 | 1” | Shoulder | 1/2” | 5/16” | 250E6 |
| E-7 | 1” | Shoulder | 1/2” | 23/64” | 250E7 |
| E-8 | 1” | Shoulder | 1/2” | 25/64” | 250E8 |
| E-10 | 1” | Straight | 1/2” | 1/2” | 250E10 |
| **Complete Set (6)** | | | | | 250E-SET |

# 1/4” Square Drive High Torque Sockets/Bits



| PART NO. | RECESS | OAL | BODY DIA. | BLADE THICKNESS | BLADE LENGTH |
|---|---|---|---|---|---|
| HTS-1 | 1 | 1 | 1/2” | .050 | .274 |
| HTS-2 | 2 | 1 | 1/2” | .059 | .295 |
| HTS-3 | 3 | 1 | 1/2” | .059 | .377 |
| HTS-4 | 4 | 1 | 1/2” | .073 | .502 |

# 1/4" Hex Drive Shank Extensions

Will fit all 1/4" Square Drive Sockets. All Shank Extensions equipped with Durable Pin Lock except where noted.






| PART NO. | MALE SQUARE | LENGTH |
|---|---|---|
| SHA 1/4 INSERT TYPE | 1/4" W/BALL | 1" |
| 250 SH 1/4 | 1/4" | 1-3/8" |
| 250 SH 1/4-B | 1/4" W/BALL | 1-3/8" |
| 250 SH 1/4-2 | 1/4" | 2" |
| 250 SH 1/4-2B | 1/4" W/BALL | 2" |
| 250 SH 1/4-3 | 1/4" | 3" |
| 250 SH 1/4-4 | 1/4" | 4" |
| 250 SH 1/4-5 | 1/4" | 5" |
| 250 SH 1/4-6 | 1/4" | 6" |
| 250 SH 1/4-8 | 1/4" | 8" |
| 250 SH 1/4-10 | 1/4" | 10" |
| 250 SH 1/4-12 | 1/4" | 12" |
| 250 SH 1/2-2B | 1/2" W/BALL | 2" |

# 1/4" and 7/16" Hex Drive Shank Extensions

Will fit all 3/8" Square Drive Sockets. All Shank Extensions equipped with Durable Pin Lock except where noted.



**1/4" HEX DRIVE FOR 3/8" SQUARE DRIVE SOCKETS**

| PART NO. | LENGTH |
|---|---|
| 250 SH 3/8-2 | 2" |
| 250 SH 3/8-2B | 2" W/BALL |
| 250 SH 3/8-3 | 3" |
| 250 SH 3/8-4 | 4" |
| 250 SH 3/8-6 | 6" |
| 250 SH 3/8-8 | 8" |



**7/16" HEX DRIVE FOR 3/8" SQUARE DRIVE SOCKETS**

| PART NO. | LENGTH |
|---|---|
| 437 SH 3/8 | 1-3/4" |
| 437 SH 3/8-2 | 2" |
| 437 SH 3/8-3 | 3" |
| 437 SH 3/8-4 | 4" |
| 437 SH 3/8-5 | 5" |
| 437 SH 3/8-6 | 6" |

# 7/16" Hex Drive Shank Extensions

Will fit all 1/2" Square Drive Sockets. All Shank Extensions equipped with Durable Pin Lock.



| PART NO. | LENGTH |
|---|---|
| 437 SH 1/2 | 2-1/8" |
| 437 SH 1/2-3 | 3" |
| 437 SH 1/2-4 | 4" |
| 437 SH 1/2-5 | 5" |
| 437 SH 1/2-6 | 6" |

# 1/4" Square Drive Sockets

**Magnetic and Non-Magnetic** For driving Hex Head Sheet Metal and Self Drilling Fasteners



TAPERED STYLE — T



STRAIGHT STYLE — S

| STYLE | HEXSIZE | LENGTH | NOSE DIA. | BODY DIA. | NON-MAG. PART NO. | MAGNETIC PART NO. |
|---|---|---|---|---|---|---|
| T | 3/16" | 7/8" | 5/16" | 1/2" | 250 ST 3/16 | 250 MST 3/16 |
| T | 1/4" | 7/8" | 3/8" | 1/2" | 250 ST 1/4 | 250 MST 1/4 |
| S | 1/4" | 7/8" | 7/16" | 7/16" | 250 SW 1/4 | 250 MSW 1/4† |
| S | 1/4" | 7/8" | 1/2" | 1/2" | 250 S 1/4 | 250 MS 1/4 |
| T | 5/16" | 7/8" | 7/16" | 1/2" | 250 ST 5/16 | 250 MST 5/16 |
| S | 5/16" | 7/8" | 1/2" | 1/2" | 250 S 5/16 | 250 MS 5/16 |
| S | 3/8" | 1" | 9/16" | 9/16" | 250 S 3/8 | 250 MS 3/8 |
| S | 7/16" | 1" | 5/8" | 5/8" | 250 S 7/16 | 250 MS 7/16 |
| S | 1/2" | 1" | 3/4" | 3/4" | 250 S 1/2 | 250 MS 1/2 |
| S | 9/16" | 1-1/2" | 15/16" | 15/16" | 250 S 9/16 | 250 MS 9/16 |

†Thin Wall

# 3/8" Square Drive Sockets

**Magnetic and Non-Magnetic** For driving Hex Head Sheet Metal and Self Drilling Fasteners



TAPERED STYLE — T



STRAIGHT STYLE — S

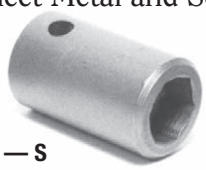
| STYLE | HEX SIZE | LENGTH | NOSE DIA. | BODY DIA. | NON-MAG. PART NO. | MAGNETIC PART NO. |
|---|---|---|---|---|---|---|
| T | 1/4" | 1-1/4" | 3/8" | 3/4" | 375 ST 1/4 | 375 MST 1/4 |
| T | 5/16" | 1-1/4" | 1/2" | 3/4" | 375 ST 5/16 | 375 MST 5/16 |
| T | 3/8" | 1-1/4" | 5/8" | 3/4" | 375 ST 3/8 | 375 MST 3/8 |
| S | 7/16" | 1-1/4" | 3/4" | 3/4" | 375 S 7/16 | 375 MS 7/16 |
| S | 1/2" | 1-1/4" | 3/4" | 3/4" | 375 S 1/2 | 375 MS 1/2 |
| S | 9/16" | 1-1/4" | 15/16" | 15/16" | 375 S 9/16 | 375 MS 9/16 |
| S | 3/8" | 1-1/4" | 3/4" | 3/4" | 375 S 3/8 | 375 MS 3/8 |

# 1/2" Square Drive Sockets

**Magnetic and Non-Magnetic** For driving Hex Head Sheet Metal and Self Drilling Fasteners



TAPERED STYLE — T



STRAIGHT STYLE — S

| STYLE | HEX SIZE | LENGTH | NOSE DIA. | BODY DIA. | NON-MAG. PART NO. | MAGNETIC PART NO. |
|---|---|---|---|---|---|---|
| T | 1/4" | 1-1/2" | 7/16" | 15/16" | 500 ST 1/4 | 500 MST 1/4 |
| T | 5/16" | 1-1/2" | 1/2" | 15/16" | 500 ST 5/16 | 500 MST 5/16 |
| T | 3/8" | 1-1/2" | 5/8" | 15/16" | 500 ST 3/8 | 500 MST 3/8 |
| T | 7/16" | 1-1/2" | 11/16" | 15/16" | 500 ST 7/16 | 500 MST 7/16 |
| T | 1/2" | 1-1/2" | 3/4" | 15/16" | 500 ST 1/2 | 500 MST 1/2 |
| S | 9/16" | 1-1/2" | 15/16" | 15/16" | 500 S 9/16 | 500 MS 9/16 |

# 1/4", 3/8" & 1/2" Square Drive Metric Sockets

## Magnetic and Non-Magnetic

### 1/4" Square Drive — use with Extensions on page 31.



T



S

| METRIC SIZE mm | TYPE | OVERALL LENGTH mm | NOSE END | BODY DIA. | PART NO. NON-MAG. | PART NO. MAGNETIC |
|---|---|---|---|---|---|---|
| 4 | T | 22.2 | 7.2 | 12.7 | 824-4 | M824-4 |
| 4.5 | T | 22.2 | 7.9 | 12.7 | 824-4.5 | M824-4.5 |
| 5 | T | 22.2 | 8.7 | 12.7 | 824-5 | M824-5 |
| 5.5 | T | 22.2 | 9.1 | 12.7 | 824-5.5 | M824-5.5 |
| 6 | T | 22.2 | 9.1 | 12.7 | 824-6 | M824-6 |
| 7 | T | 22.2 | 10.2 | 12.7 | 824-7 | M824-7 |
| 7 | S | 22.2 | 12.7 | 12.7 | 820-7 | M820-7 |
| 8 | S | 22.2 | 12.7 | 12.7 | 820-8 | M820-8 |
| 9 | S | 25.4 | 14.3 | 14.3 | 820-9 | M820-9 |
| 10 | S | 25.4 | 15.9 | 15.9 | 820-10 | M820-10 |

### 3/8" Square Drive — use with extensions on page 31.



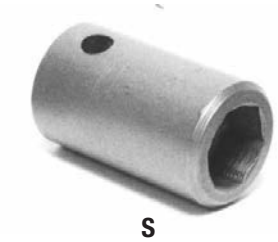
T



S

| METRIC SIZE mm | TYPE | OVERALL LENGTH mm | NOSE END | BODY DIA. | PART NO. NON-MAG. | PART NO. MAGNETIC |
|---|---|---|---|---|---|---|
| 8 | T | 31.7 | 11.9 | 15.9 | 845-8 | M845-8 |
| 10 | T | 31.7 | 14.3 | 19.1 | 845-10 | M845-10 |
| 11 | T | 31.7 | 17.5 | 19.1 | 845-11 | M845-11 |
| 12 | S | 31.7 | 19.1 | 19.1 | 840-12 | M840-12 |
| 13 | S | 31.7 | 19.1 | 19.1 | 840-13 | M840-13 |

### 1/2" Square Drive — use with extensions on page 31.



S

| METRIC SIZE mm | TYPE | OVERALL LENGTH mm | NOSE END | BODY DIA. | PART NO. NON-MAG. | PART NO. MAGNETIC |
|---|---|---|---|---|---|---|
| 13 | S | 38.1 | 22.2 | 23.7 | 867-13 | M867-13 |

Other metric sizes available by special order.

# Double End Insert & Power Bits

| | OVERALL LENGTH | POINT SIZE | PART NO. |
|---|---|---|---|
| **1/4" HEX SHANK PHILLIPS – SLOTTED BITS** | | | |
|  (Use with No. 717 hand screwdriver) | 1-1/2"<br>1-1/2"<br>1-1/2" | 1-6<br>2-4<br>3-10 | 19-PS2<br>19-PS3<br>19-PS4 |
| **1/4" HEX SHANK – SQUARE BITS** | | | |
|  (Use with No. 717 hand screwdriver) | 1-1/2" | 1-2 | 19-SR2 |
| **1/4" HEX SHANK – STAR BITS** | | | |
|  (Use with No. 717 hand screwdriver) | 1-1/2"<br>1-1/2" | 15-20<br>25-30 | 19-TS2<br>19-TS3 |
| **1/4" HEX SHANK – PHILLIPS BITS** | | | |
|  (Use with No. 717 hand screwdriver) | 1-1/2" | 1-2 | 29-2DP |
|  (DO NOT use with No. 717 hand screwdriver) | 1-3/4"<br>2-1/2" | 2-2<br>2-2 | 30-2DP<br>31-2DP |

# Bit Holder for Double Ended Bits

## 1/4" Hex Drive — Non-Magnetic



| OVERALL LENGTH | PART NO. |
|---|---|
| 2-1/4" | BHDE 1/4 |

# Storage Handle Driver, Double End Bit Set

## 1/4" Hex Drive — Non-Magnetic

| OVERALL LENGTH | PART NO. W/BITS | PART NO. W/O BITS |
|---|---|---|
| 8" | 717 | 726 |

(Bits included: Phillips 1, 2, 3; Slotted 4–6, 6–8, 8–10)



# Non-Magnetic Hand Drivers

## 4 in 1 Quick Change Screwdrivers

Part No. 700

## 6 in 1 Quick Change Screwdrivers

Part No. 700-6




| PART NO. | Each of the below contain 2 Double End Bits: |
|---|---|
| 700 | #1 & #2 PHILLIPS and 3/16 & 5/16 SLOTTED |
| 700-6 | #1 & #2 PHILLIPS and 3/16 & 5/16 SLOTTED plus shank can be used as a 1/4 or 5/16 and 1/4 nutsetter |

| HEX | PART NO. | REPLACEMENT DOUBLE ENDED BITS |
|---|---|---|
| 5/16 | 700 A | PHILLIPS #1 & #2 |
| 5/16 | 700 B | SLOTTED 3/16 & 5/16 |
| 5/16 | 702 A | #1 & #2 SQUARE |
| 1/4* | 700-C | PHILLIPS #1 & #2 |

## 4 in 1 or 6 in 1 Quick Change Screwdriver Displays

Attractive heavy duty cardboard display is FREE with purchase of 12 screwdrivers.

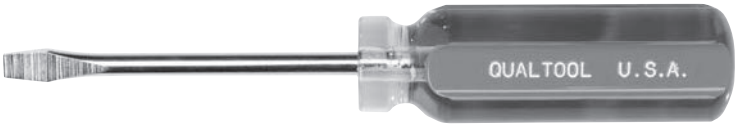
| QUANTITY | DESCRIPTION | PART NO. |
|---|---|---|
| 12 | 4 IN 1 | 690 |
| 24 | 4 IN 1 | 708 |
| 12 | 6 IN 1 | 690-6 |
| 24 | 6 IN 1 | 708-6 |




Order 24 screwdrivers of the same part number and your name will be imprinted free.

# Non-Magnetic Hand Drivers

## Slotted Hand Drivers




| PART NO. | BLADE WIDTH | BLADE THICKNESS | BLADE SIZE | OVERALL LENGTH |
|---|---|---|---|---|
| 770 | 1/4" | 0.04 | 4" | 8" |
| 771 | 1/4" | 0.04 | 6" | 9-1/2" |
| 772 | 3/8" | 0.052 | 8" | 12-3/4" |
| 773 | 3/8" | 0.052 | 10" | 14" |

## Phillips Hand Drivers




| PART NO. | POINT SIZE | BLADE SIZE | OVERALL LENGTH |
|---|---|---|---|
| 761 | 1 | 3" | 6-1/4" |
| 761S | 1 | 1-1/8" | 3-1/2" |
| 762 | 2 | 4" | 7-1/2" |
| 763 | 3 | 6" | 10-1/4" |

## Square Recess Hand Drivers




| PART NO. | POINT SIZE | BLADE SIZE | OVERALL LENGTH |
|---|---|---|---|
| 79-1R | 1 | 4" | 7-5/8" |
| 79-2R | 2 | 4" | 7-5/8" |

# Magnetic Hand Drivers




| | OVERALL LENGTH | SLEEVE TYPE | HANDLE TYPE | PART NO. W/O BITS | PART NO. W/BITS |
|---|---|---|---|---|---|
| **FOR 1/4" HEX INSERT BITS** | | | | | |
| Bits included are #1 & #2 Phillips and #4 & #6 Slotted | 7-1/2" | STAINLESS | STORAGE | 710 | 711 |
| | 7-1/2" | STAINLESS | SOLID | 712 | - |
| | 12" | STAINLESS | SOLID | 730 | - |
| | 12" | STAINLESS | STORAGE | 731 | 732 |
| **FOR 5/16" HEX INSERT BITS** | | | | | |
| Bits included are #3 Phillips and #10 Slotted | 8" | STAINLESS | SOLID | 718 | - |
| | 8" | STAINLESS | STORAGE | 719 | 721 |

Order 24 Screwdrivers of the SAME PART NUMBER and QUALTOOL will imprint the handle with your name at no additional cost. 21 letters and spaces maximum. Not available on 710 Rat.

## STAR Hand Drivers




| TAMPER RESISTANT PART NO. | STANDARD PART NO. | POINT SIZE | HANDLE SIZE | OVERALL LENGTH |
|---|---|---|---|---|
| 720-TR7 | 720-T7 | 7 | 3/4" X 2-5/8" | 5-7/8" |
| 720-TR8 | 720-T8 | 8 | 3/4" X 2-5/8" | 5-7/8" |
| 720-TR9 | 720-T9 | 9 | 3/4" X 2-5/8" | 5-7/8" |
| 720-TR10 | 720-T10 | 10 | 3/4" X 2-5/8" | 5-7/8" |
| 720-TR15 | 720-T15 | 15 | 1" X 3-1/2" | 6-7/8" |
| 720-TR20 | 720-T20 | 20 | 1" X 3-1/2" | 6-7/8" |
| 720-TR25 | 720-T25 | 25 | 1-1/8" X 4" | 7-3/4" |
| 720-TR27 | 720-T27 | 27 | 1-1/8" X 4" | 8" |
| 720-TR30 | 720-T30 | 30 | 1-1/8" X 4" | 8-1/2" |
| 720-TR40 | 720-T40 | 40 | 1-1/8" X 4" | 8-1/2" |

## Hanging "Tom Dooley" Pak

"Tom Dooley's Daddy" available for all 2 3/4" and 3 1/2" long power bits.




Special contractor size
**"Tom Dooley"**
hanging pak
of (20) 1" insert bits
or (10) 1-15/16"
power bits.
Available in all of our
most popular sizes.

| PART NO. | DESCRIPTION | BITS/PAK |
|---|---|---|
| **Insert Bits** | | |
| TD- 250-PB1 | #1 Phillips Insert Bit | 20 |
| TD- 250-PB2 | #2 Phillips Insert Bit | 20 |
| TD- 250-PB3 | #3 Phillips Insert Bit | 20 |
| TD- 250-PBR2 | #2 Reduced Phillips Insert Bit | 20 |
| TD- 250-R1 | #1 Square Insert Bit | 20 |
| TD- 250-R2 | #2 Square Insert Bit | 20 |
| TD- 250-R3 | #3 Square Insert Bit | 20 |
| TD- 250-SS4 | #4 Slotted Insert Bit | 20 |
| TD- 250-SS6 | #6 Slotted Insert Bit | 20 |
| TD- 250-SS8 | #8 Slotted Insert Bit | 20 |
| TD- 60-T30 | #30 Star Insert Bit | 20 |
| TD- 60-T40 | #40 Star Insert Bit | 20 |
| **Power Bits** | | |
| TD- 30-1P | #1 Phillips Power Bit | 10 |
| TD- 30-2P | #2 Phillips Power Bit | 10 |
| TD- 30-3P | #3 Phillips Power Bit | 10 |
| TD- 20-8S | #8 Slotted Power Bit | 10 |
| TD- 80-2R | #2 Square Power Bit | 10 |

• Other size bits are available upon request. 1" insert bits are packed 20 per pak and 1-15/16" power bits are packed 10 per pak.

# Bit Kits and Nutsetter Kits

## The Nutsetter Kits




3 Piece Magnetic
Nutsetter Set
Part No. 2020
Set Includes the following sizes:
1/4", 5/16", 3/8"



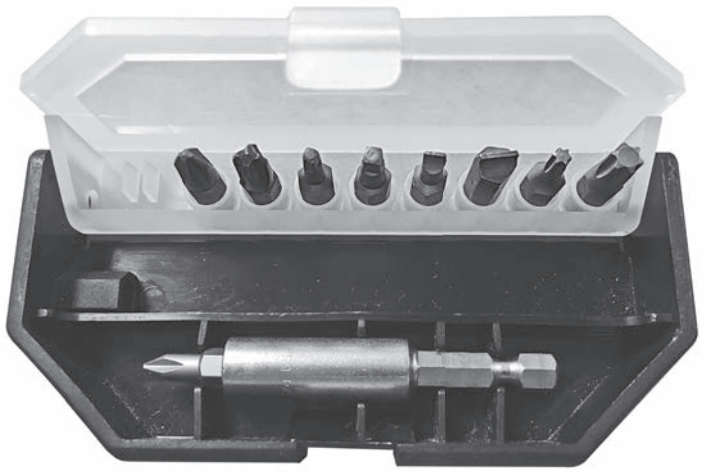

Mini Combo Kit
Part No. 2025
Set Includes:
Magnetic Bit Holder
Magnetic Nutsetters 1/4" & 5/16"
Phillips Bits #1 & #2
**Slotted Bits #4 & #6**




7 Piece
Mini-Combo Kit
Part No. 2040
Set Includes:
Magnetic Bit Holder
Magnetic Nutsetters 1/4" & 5/16"
Phillips Bits #1 & #2
**Square Bits #1 & #2**

## Pocket Bit Kit

Pocket Sized 10 Piece Set with Magnetic
Bit Holder in a Hard Plastic Case
**Part No. 2001**



POCKET BIT KIT INCLUDES:

MAGNETIC BIT HOLDER, NO. 1,2, & 3 PHILLIPS BITS,
NO. 4 & 6 SLOTTED BITS, NO. 1 & 2 SQUARE BITS
NO. 15 & 30 STAR BITS

7 Piece Non-Magnetic
Nutsetter Set
Part No. 2010
Set Includes the following sizes:
3/16", 1/4", 9/32", 5/16"
11/32", 3/8", 7/16"




**SPECIALTY KITS CAN BE MADE TO YOUR REQUIREMENTS**

# Bit Kits

## Masonry "Drill & Drive" Tool Kit

For installation of concrete screws
Kit No. 625



| REPLACEMENT PART NO. | DESCRIPTION |
|---|---|
| 626 | DRIVE TUBE |
| 627 | 1/4" DRIVE NUTSETTER |
| 628 | 5/16" DRIVE NUTSETTER |
| 629 | HOLDER FOR PHILLIPS BITS |
| 630 | DRILL HOLDER |
| 631 | L-HEX KEY |
| 632 | HEAVY DUTY PLASTIC CASE |
| 250PB2 | #2 PHILLIPS BIT |
| 250PB3 | #3 PHILLIPS BIT |

## The Bit Kit

31 Piece Set in Heavy Duty Plastic Case.
Part No. 2000




| DESCRIPTION | OVERALL LENGTH | BIT SIZE |
|---|---|---|
| Phillips Bits | 1" | 1, 2, 3 |
| Slotted Bits | 1" | 4, 5, 6, 8, 10 |
| Hex Socket Bits | 1" | 2, 3, 4, 5, 6, 7, 8 |
| Square Bits | 1" | 1, 2, 3 |
| Star Bits | 1" | T10, T15, T20 T25, T30, T40 |
| Pozidriv® Bits | 1" | 1, 2 |
| Clutch Bits | 1" | 2, 3 |
| Socket Adapter | 1" | for 1/4" Square Drive Sockets |
| Magnetic Bit Holder | 1-3/4" | for 1/4" Hex Insert Bits |
| Magnetic Hand Driver | 7-1/2" | with Solid Handle |

## The Security Bit Kit

31 Piece Set in Heavy Duty Plastic Case.
Part No. 2100




| DESCRIPTION | OVERALL LENGTH | BIT SIZE |
|---|---|---|
| Star Bits 60-TR Series | 1" | TR7, TR8, TR9, TR10, TR15, TR20, TR25, TR27, TR30, TR40 |
| Socket Head Bits 73-TR Series | 1" | TR3/32, TR7/64, TR1/8, TR9/64, TR5/32, TR3/16, TR7/32, TR1/4 |
| Spanner Bits 115 Series | 1" | 4, 6, 8, 10 |
| Phillips Security Bits 250PB-TR | 1" | 2, 3 |
| Square Bits 250R1, R2 | 1" | 1, 2 |
| Phillips Bit 250PB | 1" | 1 |
| Slotted Bit 250SS8 | 1" | 8 |
| Socket Adapter | 1" | for 1/4" Square Drive Sockets |
| Magnetic Bit Holder | 1-3/4" | for 1/4" Hex Shank Insert Bits |
| Magnetic Hand Driver | 7-1/2" | with Solid Handle |

**Order 24 Kits and Qualtool will imprint the handle with your name at no additional cost.**

# Qualtool Fishbowl Displays




## Nutsetters

| PART NO. | PIECES/FB |
|---|---|
| FB-MSHL 5/16 | 75 PCS. |
| FB-MSHL 1/4 | 75 PCS. |
| FB-MSHL 3/8 | 50 PCS. |
| FB-MSH 1/4 | 100 PCS. |
| FB-MSH 5/16 | 100 PCS. |




## Bit Holders

| PART NO. | PIECES/FB |
|---|---|
| FB-MBH 1/4 | 50 PCS. |
| FB-MBHM 1/4 | 50 PCS. |
| FB-MBHR 1/4 | 50 PCS. |
| FB-MBHT 1/4 | 50 PCS. |




## Bits

| PART NO. | PIECES/FB |
|---|---|
| FB-250PB2 | 500 PCS. |
| FB-250PB3 | 500 PCS. |
| FB-250PBR2 | 500 PCS. |
| FB-250R1 | 500 PCS. |
| FB-250R2 | 500 PCS. |
| FB-30-2P | 250 PCS. |

**Fishbowl Display only — Part No. FB-2**

Other FB nutsetters, bit holders and bits are available upon request.

# Qualtool Counter Merchandisers

- High Quality Steel Construction.
- Clear acrylic lid allows customers to see all parts without handling.
- Key Locking Lid.
- Includes Display & Standard Bit & Nutsetter Assortment.
- Display Dimensions:
  Height (without header) – 8”
  Depth – 15-3/4”
  Width – 12-1/2”

**Part No. 2048 – Metal Display Only**

**Part No. 2050 – Contractor Assortment Consisting of 1030 Pieces**




| PART NO. 2050 | | | |
|---|---|---|---|
| 250PB1 | 50 | 250R1 | 50 |
| 250PB2 | 150 | 250R2 | 50 |
| 250PB3 | 50 | 80-2R | 25 |
| 250PBR2 | 75 | 80-3R | 25 |
| 30-1P | 50 | 60-T15 | 40 |
| 30-2P | 50 | 60-T30 | 40 |
| 30-3P | 50 | MBHR1/4 | 20 |
| 32-2P | 25 | MSH1/4 | 20 |
| 34-2P | 30 | MSH5/16 | 20 |
| 250SS4 | 50 | MSH3/8 | 10 |
| 250SS6 | 50 | MSHL1/4 | 20 |
| 250SS8 | 50 | MSHL5/16 | 20 |
| | | MSHL3/8 | 10 |

## Drill Adaptor

Convert a 3/8" Drill to a 1/4" Quick Change power bit.

**Part No. 905**



## Locator - Driver - Bit Holder

1/4" Hex Shank, 4 3/4" OAL.

Magnetic driver keeps screws straight while driving.

**Part No. LBH 1/4**




## Acoustical Eye Lag Driver

1/4" Hex drive for quick installation of eye lag hanger bolts.

**Part No. 1900**



## Lag Stud Driver

Also available for 1/4" threaded rod.
**Part No. LSD 1/4**

Also available for 5/16" threaded rod.
**Part No. LSD 5/16**

1/4" Hex drive for 3/8" threaded rod.
**Part No. LSD 3/8**



## Power and Hand Wing Nut Driver

New patented design which tightens wing nuts for shutter installation.

**Part No. W001 –** Power Driver

**Part No. W003 –** Hand Driver, 6" OAL






Patent No 379,420

## TRIPLE SQUARE INSERT BITS



| Part Number | Hex Size | Point Size | Overall Length |
|---|---|---|---|
| 312-6X-28MM | 5/16 | 6MM | 28MM |
| 312-8X-28MM | 5/16 | 8MM | 28MM |
| 312-8X-52MM | 5/16 | 8MM | 52MM |
| 312-10X-35MM | 5/16 | 10MM | 35MM |
| 312-10X-70MM | 5/16 | 10MM | 70MM |
| 312-10X-90MM | 5/16 | 10MM | 90MM |
| 312-12X-35MM | 5/16 | 12MM | 35MM |
| 312-14X-35MM | 5/16 | 14MM | 35MM |
| 250-5X-28MM | 1/4 | 5MM | 28MM |

## HEX (SOCKET HEAD) POWER BITS
## 1/4" HEX SHANK



| Part Number | Hex Size | Overall Length |
|---|---|---|
| 70-H5-4 | 1/8 | 4" |
| 70- H7-4 | 5/32 | 4" |
| 71- 2 | 2MM | 4" |
| 71-2.5 | 2.5MM | 4" |
| 71-3 | 3MM | 4" |
| 71-4 | 4MM | 4" |
| 71-6 | 6MM | 4" |
| 74-8 | 8MM | 1-1/8" |

## PHILLIPS POWER BITS
## 1/4" HEX SHANK



| Part Number | Point Size | Overall Length | Point Features |
|---|---|---|---|
| 34-2P-CRX | 2 | 3-1/2" | ACR Ribs |

## STAR INSERT BITS
## 1/4" HEX SHANK



| Part Number | Point Size | Description | Overall Length |
|---|---|---|---|
| 60 TP201X | 201P | Star Plus | 1" |

### STAR POWER BITS
### 1/4" HEX SHANK



| Part Number | Point Size | Overall Length |
|---|---|---|
| 62-T45 | 45 | 1-15/16" |

### STAR POWER BITS
### W/ FINDER



| Part Number | Point Size | Overall Length |
|---|---|---|
| 66-T20-BF | T20 | 3-1/2" |
| 66-T25-BF | T25 | 3-1/2" |

### LARGE STAR INSERT BITS
### 5/8" HEX SHANK



| Part Number | Point Size | Overall Length | Feature |
|---|---|---|---|
| 625TX70-3 | T70 | 3" | Through Hole |

## SPECIALTY PARTS

### UNIVERSAL ADAPTORS



| Part Number | Male Square | Female Square | Lock | Overall Length |
|---|---|---|---|---|
| MF-50H | 1/2" | 1/2" | Pin | 3" |
| 751-ADP | 3/4" | 1/2" | Ball | 1-7/8" |
| 500SQADPT | 3/8" | 1/2" | Ball | 1-7/8" |

# SPECIALTY PARTS CONT.



## SOCKETS

| Part Number | Male Drive | Hex Socket | Overall Length |
|---|---|---|---|
| 500ST-9375 | 1/2” | 1” | 1-3/4” |




## HAND DRIVER

| Part Number | Hex Size | Overall Length |
|---|---|---|
| NS 1/4 | 1/4” | 6” |



## L-KEYS

| Part Number | Number | Overall Length |
|---|---|---|
| 69-T20 | T20 | 4” |
| 69-T25 | T25 | 4” |



## 3/8” FEMALE SQUARE DRIVE BIT HOLDERS

| Part Number | Hex Insert Bit Size | Overall Length |
|---|---|---|
| 375BH 5/16 | 5/16” | 1-3/16” |
| 375BH .437 | 7/16” | 1-3/8” |

# SPECIALTY PARTS CONT.



## FEMALE SQUARE DRIVE QUICK CHANGE BIT HOLDER

| Part Number | Square Size | Bit Size | Overall Length |
|---|---|---|---|
| QR-250BH 1/4 | 1/4” | 7/16” | 2” |
| QR-437BH 3/8 | 3/8” | 7/16” | 2” |
| QR-MBH 1/2 | 1/2” | 7/16” | 2-1/8” |
| QR-BH308 | 3/8” | 1/4” | 1-3/4” |



## HEX DRIVE EXTENSIONS

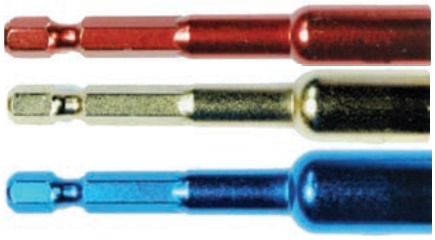
| Part Number | Drive Size | Male Square | Overall Length |
|---|---|---|---|
| 250SH 3/8-B4 | 1/4” | 7/16” | 4” W/BALL |
| 250SH 3/8-12 | 1/4” | 7/16” | 12” |
| 250SH 3/8-18 | 3/8” | 7/16” | 18” |
| 375SH 1/2 | 3/8” | 1/2” | 1-1/2” |



## FEMALE SQUARE DRIVE EXTENSIONS

| Part Number | Drive Size | Female Square | Overall Length |
|---|---|---|---|
| 500SH 1/2-2 | 1/2” | 1/2” | 2” |
| 500SH 1/2-6B | 1/2” | 1/2” | 6” W/BALL |
| 500SH 1/2-8 | 1/2” | 1/2” | 8” |
| 500SH 1/2-10 | 1/2” | 1/2” | 10” |
| SH 1/4-3/8-6 | 1/4” | 3/8” | 6” |
| SH1/4-10 | 1/4” | 1/4” | 10” |

THUNDER BAY
FASTENING TOOLS OF COLOR AND QUALITY



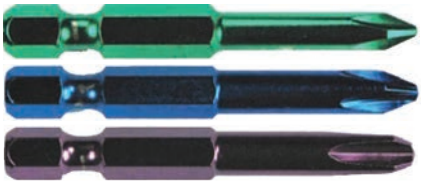
## 1/4” HEX DRIVE POWER MAGNETIC NUTSETTERS

| Hex Size | Overall Length | Color | Part Number |
|---|---|---|---|
| 1/4” | 2-9/16” | Red | TBMSHL 1/4 |
| 5/16” | 2-9/16” | Gold | TBMSHL 5/16 |
| 3/8” | 2-9/16” | Blue | TBMSHL 3/8 |



## PHILLIPS INSERT BITS—1/4” HEX

| Point Size | Overall Length | Color | Part Number |
|---|---|---|---|
| 1 | 1” | Green | TB250PB1 |
| 2 | 1” | Blue | TB250PB2 |
| 3 | 1” | Purple | TB250PB3 |
| 2-Reduced | 1” | Blue | TB250PBR2 |



## PHILLIPS POWER BITS—1/4” HEX

| Point Size | Overall Length | Color | Part Number |
|---|---|---|---|
| 1 | 1-15/16” | Green | TB30-1P |
| 2 | 1-15/16” | Blue | TB30-2P |
| 3 | 1-15/16” | Purple | TB30-3P |
| 2 | 3-1/2” | Blue | TB34-2P |
| 3 | 3-1/2” | Purple | TB34-3P |
| 2 | 6” | Blue | TB36-2P |
| 3 | 6” | Purple | TB36-3P |

**2 Ways to Order:**

**Sets**
**(PART NUMBER)**



**Fishbowls**
**(PART NUMBER + FB)**





## SQUARE 2-PIECE INSERT BITS —1/4" HEX

| Point Size | Overall Length | Color | Part Number |
|---|---|---|---|
| 1 | 1" | Green | TB250-1R2 |
| 2 | 1" | Red | TB250-2R2 |
| 3 | 1" | Black | TB250-3R2 |



## SQUARE 2-PIECE POWER BITS — 1/4" HEX

| Point Size | Overall Length | Color | Part Number |
|---|---|---|---|
| 1 | 1-15/16" | Green | TB80-1R2 |
| 2 | 1-15/16" | Red | TB80-2R2 |
| 3 | 1-15/16" | Black | TB80-3R2 |
| 1 | 3-1/2" | Green | TB86-1R2 |
| 2 | 3-1/2" | Red | TB86-2R2 |
| 3 | 3-1/2" | Black | TB86-3R2 |
| 2 | 6" | Red | TB88-2R2 |
| 3 | 6" | Black | TB88-3R2 |

QUALTOOL Quality, Service and Quick Delivery

Brilliant Color Finish Packed in Convenient Sets

Fastener Friendly Balanced Hardness for Durability




# Part Number—TB5501

| SET QTY | PART NO. | DESCRIPTION |
|---|---|---|
| 5 | TB 80-1R | #1 Square, 1-15/16” L |
| 5 | TB 80-2R | #2 Square, 1-15/16” L |
| 5 | TB 80-3R | #3 Square, 1-15/16” L |
| 5 | TB 86-1R | #1 Square, 3-1/2” L |
| 5 | TB 86-2R | #2 Square, 3-1/2” L |
| 5 | TB 86-3R | #3 Square, 3-1/2” L |
| 5 | TB 88-2R | #2 Square, 6” L |
| 5 | TB 88-3R | #3 Square, 6” L |
| 5 | TB 250-1R2 | #1 Square, 1” L |
| 5 | TB 250-2R2 | #2 Square, 1” L |
| 5 | TB 250-3R2 | #3 Square, 1” L |

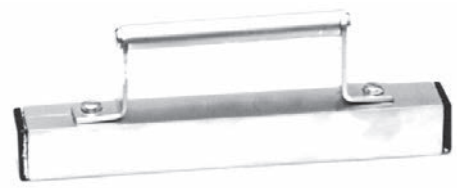



# Part Number—TB5502

| SET QTY | PART NO. | DESCRIPTION |
|---|---|---|
| 5 | TB 30-1P | #1 Phillips, 1-15/16” L |
| 5 | TB 30-2P | #2 Phillips, 1-15/16” L |
| 5 | TB 30-3P | #3 Phillips, 1-15/16” L |
| 5 | TB 34-2P | #2 Phillips, 3-1/2” L |
| 5 | TB 34-3P | #3 Phillips, 3-1/2” L |
| 5 | TB 36-2P | #2 Phillips, 6” L |
| 5 | TB 36-3P | #3 Phillips, 6” L |
| 5 | TB 250PB1 | #1 Phillips, 1” L |
| 5 | TB 250PB2 | #2 Phillips, 1” L |
| 5 | TB 250PBR2 | #2 Phillips Reduced, 1”L |
| 5 | TB 250PB3 | #3 Phillips, 1” L |
| 5 | TB MSHL 1/4 | 1/4” Hex Shank Magnetic Nutsetter, 2-9/16”L |
| 5 | TB MSHL 5/16 | 1/4” Hex Shank Magnetic Nutsetter, 2-9/16”L |
| 5 | TB MSHL 3/8 | 1/4” Hex Shank Magnetic Nutsetter, 2-9/16”L |

## Industrial Grade Holding Magnets





| PART NO. | DIMENSIONS INCLUDING HANDLE | PICKUP CAPACITY | SHIPPING WEIGHT |
|---|---|---|---|
| 646 | 1-1/4" X 3-1/2" X 9-1/2" | 15-16 LBS. | 3 LBS. |
| 647 | 1-1/4" X 3-1/2" X 21-1/2" | 25-30 LBS. | 6 LBS. |
| 648 | 1-1/4" X 3-1/2" X 32-1/2" | 40-45 LBS. | 8 LBS. |

## Key Chain Magnet

3/8" diameter · 2-1/4" long
Part No. 614



## Pocket Pick-Up Magnet

5" length with pocket clip.
Part No. 615



**Please call for quotes on custom magnets**

**Magnets continued on Page 51**

# Magnetic Sweepers and Pickup Tools

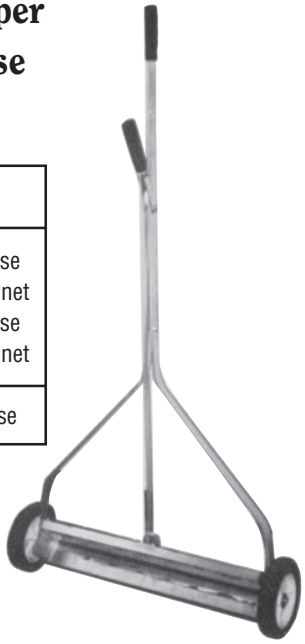
## Magnetic Sweeper w/o Quick Release

Part No. 600
Part No. 601



## Magnetic Sweeper w/Quick Release

Part No. 618



| PART NO. | WIDTH | SHIPPING WEIGHT | COMMENTS |
|---|---|---|---|
| 600 | 24” | 9 LBS. | W/O Quick Release |
| 602 | 24” | - | Replacement Magnet |
| 601 | 36” | 13 LBS. | W/O Quick Release |
| 603 | 36” | - | Replacement Magnet |
| 618 | 24” | 27 LBS. | with Quick Release |

**• CUSTOM WIDTHS MADE ON REQUEST •**

## Magnetic T-Bar Sweeper

Part No. 604
Part No. 610
Part No. 611



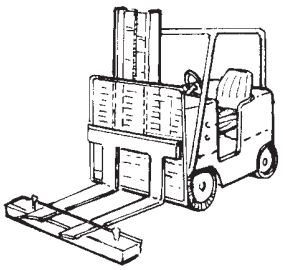
| PART NO. | WIDTH | SHIPPING WEIGHT | COMMENTS |
|---|---|---|---|
| 604 | 14” | 6 LBS. | Magnetic T-Bar |
| 610 | 24” | 8 LBS. | |
| 611 | 36” | 11 LBS. | |

# Forklift Magnets

- Easily installs under any front bumper or lift truck using eye hooks supplied and two short lengths of chain.
- Constructed of highest quality materials and permanent magnets that are guaranteed for life.

STANDARD DUTY

| PART NUMBER | SIZE | APPROXIMATE WEIGHT |
|---|---|---|
| 82007 | 2 x 4 x 36 | 45 LBS. |
| 82008 | 2 x 4 x 48 | 60 LBS. |
| 82009 | 2 x 4 x 60 | 75 LBS. |
| 82010 | 2 x 4 x 72 | 90 LBS. |



HEAVY DUTY

| PART NUMBER | SIZE | APPROXIMATE WEIGHT |
|---|---|---|
| 82011 | 2 x 6 x 36 | 60 LBS. |
| 82012 | 2 x 6 x 48 | 80 LBS. |
| 82013 | 2 x 6 x 60 | 100 LBS. |
| 82014 | 2 x 6 x 72 | 120 LBS. |

# QUALTOOL INC.

The Leading U.S. Manufacturer of Quality Fastening Tools for Construction and Industry







Made in the U.S.A.

**January 2021**


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