



**VEGA**  
The Future of Fastener Driving Tools



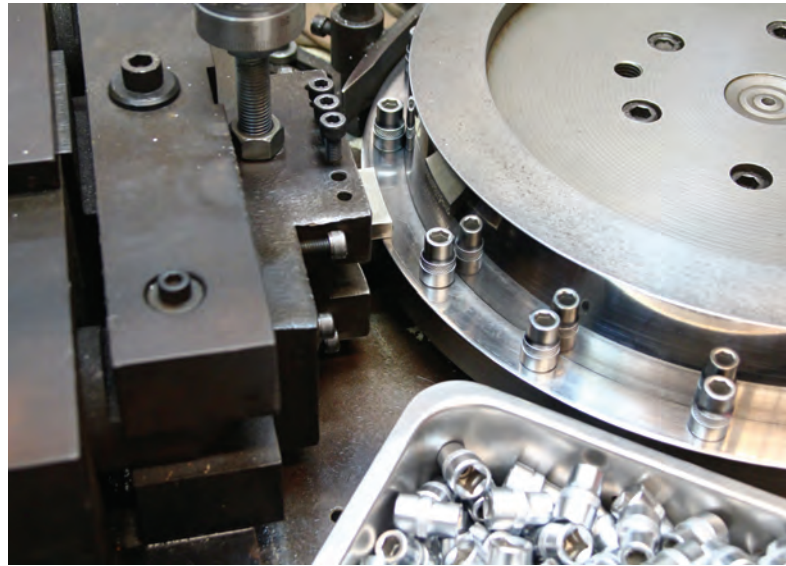
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# COMPANY OVERVIEW

## HISTORY

For over 25 years Vega has been producing industry leading driver bits and other fastener driving tools. Vega identified a need in contractor supply and industrial distribution for a complete line of fastener driving tools that matched the high quality and performance of existing fastener driving tools in North America, but at significant savings for distributors selling to professional end users and assembly oriented manufacturing companies. Over the past 3 decades Vega has continued to grow our product line to now well over 2,000 SKU's.



## INDUSTRY & MARKET EXPERIENCE

Our distributors have come to depend on Vega's ability to provide better performance and quality than our competitors at costs that drive improved margins for our distributors.

Vega is a member of STAFDA, ISA and NetPlus and we strive to understand our customer's business and needs. We have a nationwide sales organization that is committed to supporting customer initiatives by driving execution and training at the branch level.

By working with Vega, you have chosen a supplier that is considered a global expert in fastener driving tools ... and ONLY fastener driving tools! We look forward to being able to provide you with a superior experience with Vega products.



# EXPERTS IN MANUFACTURING

## CAPABILITIES & PROCESS

We design and manufacture all of our tools in our company owned ISO 9001:2008 facilities. We do not source or contract out production to other manufacturers. This gives us complete control in design and quality. The manufacturing processes used in the production of our fastener driving tools are regarded to be some of the best in the world today:

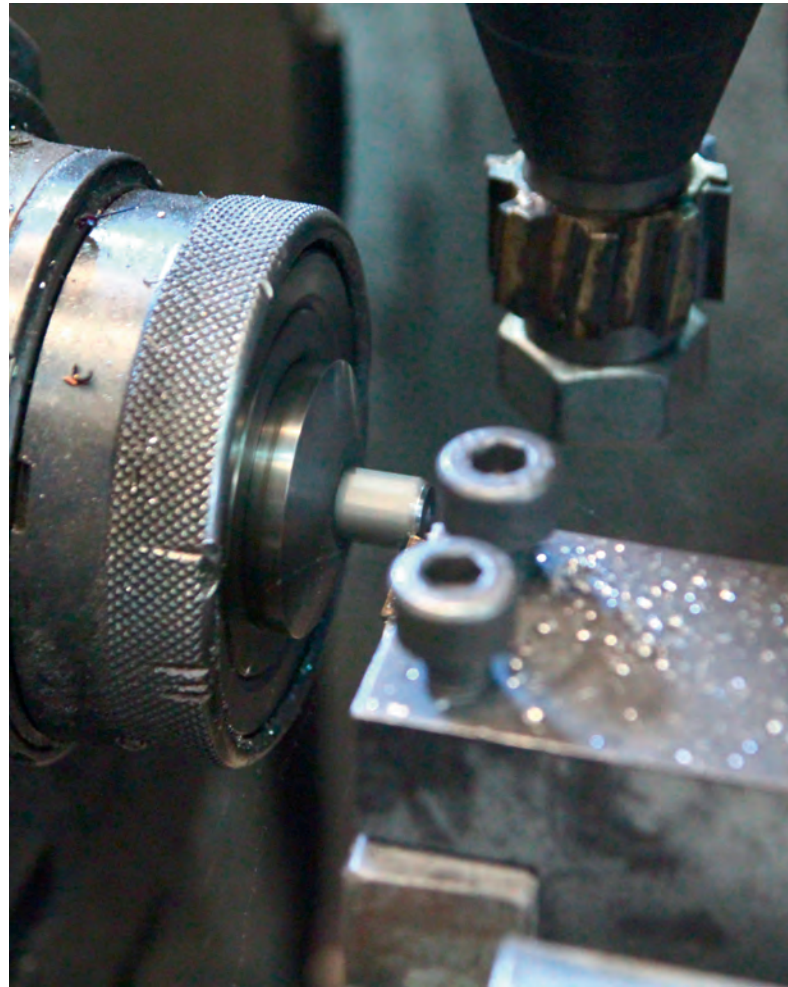
- Consistent dimensional accuracy through CNC machining
- State-of-the-art proprietary heat treatment processes
- Superior quality materials including S2 modified steel
- Diligent testing and quality control

These features result in the most proven durable fastener driving tools on the market. Reduced cam-out and extended service life are the benefits consistently experienced by our end users.

Our products meet ANSI or ISO specifications where applicable.

## MACHINING ADVANTAGES

Machining is the most precise manufacturing method for managing tolerances, resulting in less bit wear and cam-out due to achieving a precise fastener fit. Forging does not allow for the sharp corners and angles necessary for the most precise fastener fit.



## LICENSES

To meet the requirements of our distributors' end customers, Vega offers driver bits that are licensed to use these well known trademarks: TORX®, TORXPLUS®, TORXALIGN®, TORX® TAMPER, TORQ-SET®, MORTORQ®, MORTORQ® SUPER, POZIDRIV®, TRI-WING®, PHILLIPS SQUARE-DRIV®, and ACR®. All licensed bits are manufactured in strict compliance to the dimensional specifications of the licensing companies.

TORX®, TORXPLUS®, TORXALIGN® and TORX® TAMPER are registered trademarks of Acument Global Technologies.

TORQ-SET®, MORTORQ®, MORTORQ® SUPER, POZIDRIV®, TRI-WING®, PHILLIPS SQUARE-DRIV®, and ACR® are registered trademark of the Phillips Screw Co.

## PRODUCT KNOWLEDGE AND RESOURCES

At Vega we're committed to being experts in fastener driving tools. The following information is to help you gain an understanding of some of features and applications for fastening tools. For additional questions or information contact our team of tool experts. We're here to help.

### APPLICATION GUIDE

This guide provides an overview of some of the main industries using fastener driving tools and the most common tip configurations that they use.

## SELECTING THE PROPER HARDNESS LEVEL FOR BITS

Choosing the proper hardness level for fastener driving tools is important to achieve the desired performance between the fastener and bit. Different applications, operators and power tools require different hardness levels. Vega offers a choice of two hardness levels in many of our bits, Standard and Extra Hard (X). Extra Hard bits are designated by adding an 'X' onto the end of the part number. Also look for the **X-HARD** icon throughout the catalog which highlights categories where extra hard bits are available.



| APPLICATION GUIDE    | PHILLIPS | SQUARE | SLOTTED | TORX | TORX TAMPER | TORX ALIGN | HEX | HEX TAMPER | POZIDRIV | TORQ-SET | TRI-WING | SPANNER | MORTORQ | MORTORQ Super | FREARSON |
|----------------------|----------|--------|---------|------|-------------|------------|-----|------------|----------|----------|----------|---------|---------|---------------|----------|
| APPLIANCE            | •        | •      | •       | •    |             | •          |     |            | •        |          |          |         |         |               |          |
| AUTOMOTIVE           | •        |        | •       | •    |             | •          | •   |            | •        |          |          |         |         | •             |          |
| AVIATION             | •        |        | •       |      |             |            |     |            |          | •        | •        |         | •       |               | •        |
| CABINETRY            |          | •      |         |      |             |            |     |            |          |          |          |         |         |               | •        |
| CONSTRUCTION         | •        |        | •       |      |             |            |     |            | •        |          |          |         |         |               |          |
| CONTROL PANELS       |          |        |         |      |             |            | •   |            |          |          |          | •       |         |               |          |
| DECKING              | •        | •      | •       |      |             |            |     |            | •        |          |          |         |         |               |          |
| DRYWALL              | •        | •      |         |      |             |            |     |            |          |          |          |         |         |               |          |
| ELECTRONICS          | •        |        | •       | •    | •           | •          | •   |            |          | •        | •        |         |         |               |          |
| FURNITURE            | •        | •      | •       |      |             |            | •   |            |          |          |          |         |         |               |          |
| HOBBY                | •        |        | •       |      |             |            | •   |            |          |          |          |         |         |               | •        |
| HVAC                 | •        | •      | •       |      |             |            | •   |            |          |          |          |         |         |               |          |
| MACHINE TOOLS/ METAL |          |        |         |      |             |            | •   | •          |          |          |          |         |         |               |          |
| MANUFACTURED HOUSING |          | •      |         |      |             |            |     |            |          |          |          |         |         |               |          |
| MARINE               | •        |        | •       |      |             |            |     |            |          |          |          |         |         |               | •        |
| RECREATION           | •        | •      | •       |      |             |            | •   | •          |          |          |          |         |         |               | •        |
| SECURITY             | •        |        |         |      | •           |            | •   | •          |          | •        | •        | •       |         |               |          |
| SUBFLOOR             | •        | •      |         |      |             |            |     |            |          |          |          |         |         |               |          |



The proper hardness level depends on the failure mode. If the bit breaks or shatters, select a bit with less hardness. If the failure mode is wear, select a harder bit. In general, high torque applications require lower hardness levels to withstand twisting and resist breakage. Extra Hard bits are mainly used in low torque applications, particularly with hardened screws.

The standard hardness level should be selected unless a specific application suggests using an increased hardness level. Contact your Vega representative for specific recommendations.

## MATERIAL & FINISH KNOWLEDGE

**S2 Modified Steel** – All Vega bits are made from shock resistant S2 modified steel and have a Rockwell hardness of between 58-62 HRC. S2 Modified steel is the most durable material for the performance required by our professional end users.



**Stainless Steel** – Ideal for environments where corrosion and rust are severe. The high performance Stainless Steel used by Vega provides a superior mix of strength and corrosion resistance.



**Diamond Tip** – The diamond grit is embedded in the steel substrate and improves screw engagement reducing the risk of damage to the screw recess. This extra hard diamond coating wears less and grips better than a Titanium coating.



**Titanium Nitride** – These bits have a rough surface creating millions of micro gripping points. The Titanium coating provides an extra hard surface over the gripping points to protect them during use. The increase in roughness grips the entire recess of the screw and reduces cam out.



## FASTENER DRIVING TOOL TERMINOLOGY

**ACR®** – ACR stands for anti-camout recess. There are ribs on the driver bit that engage the fastener recess to reduce stripping, provide increased torque, enhance off-angle drivability, and offer a stick fit that makes screw driving easier.

**Shank** – The shank is the hex end of a bit grasped by the chuck of a tool.

**Torsion Zone** – In a true torsion bit this is the reduced diameter section of the shank between the hex body and tip. This area absorbs torque during impact extending the life of the bit.

**Lobular Design** – Is a radius cold formed on the inside walls of a nutsetter. This design reduces stripping damage by driving the hex head fastener on the sides instead of the corners.

**Finder Sleeve** – A sleeve typically used on slotted bits that slides over the slotted fastener preventing the bit from slipping out of the fastener while driving it.

**Ball Lock** – This design uses a ball and spring tension method to secure sockets to an extension or adapter. Tools can typically be removed by hand allowing for quick changes.

**Pin Lock** – This design uses a pin and spring tension method to secure sockets to an extension or adapter. It is a more secure retention method than a ball lock and is commonly used in production applications.

**C-Ring** – A retention method used in bit holders where a ring in the bit holder locks around corresponding grooves in an insert bit to firmly hold it in place.

**Quick-Release** – Mechanism commonly used in bit holders and extensions where a retractable sleeve that when extended quickly releases the bit avoiding the need for force or pressure to remove it.

**Bull Nose** – A style of bit where the tip of the bit is a larger diameter than the hex shank body.

ACR® is a registered trademark of the Phillips Screw Co



- Full line of bits and accessories specifically designed for use with power impact tools
- Tested to outperform all leading brands in life cycle and tip failure testing
- Patented spiral torsion zone absorbs impact resulting in longer bit life
- Precision engineered tips are manufactured with proprietary CNC machining process
- Made from S2 modified impact resistant steel
- Variety of packaging and merchandising options to suit a full range of distributor needs

**IMPACTECH™**

Impactech™ is a complete product range designed specifically for the professional users of power impact tools



- Patented spiral torsion zone absorbs impact resulting in longer bit life
- Precision engineered tips are manufactured with proprietary CNC machining process
- Made from S2 Modified impact resistant steel

## AVERAGE DEGREE OF ROTATION AT TIP FAILURE

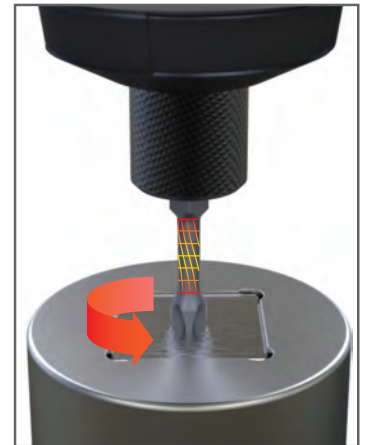
Tested to outperform all leading brands in life cycle and tip failure testing



## TEST RESULTS:

Average Degree of Rotation at Tip Failure  
(2 inch #2 Phillips Bits)

|                   |  |            |
|-------------------|--|------------|
| <b>IMPACTECH™</b> |  | <b>55°</b> |
| <b>Brand #2</b>   |  | <b>42°</b> |
| <b>Brand #3</b>   |  | <b>30°</b> |
| <b>Brand #4</b>   |  | <b>20°</b> |
| <b>Brand #5</b>   |  | <b>19°</b> |



*The more a bit flexes during rotation, the more it absorbs impact*



1/4"

**NEW! PHILLIPS INSERT BITS**

| PART NUMBER | TIP SIZE | LENGTH | PIECE COUNT | PACKAGING |
|-------------|----------|--------|-------------|-----------|
| P125P1A     | #1       | 1"     | 1           | Bulk      |
| P125P1A-C2  | #1       | 1"     | 2           | Carded    |
| P125P1A-C5  | #1       | 1"     | 5           | Carded    |
| P125P2A     | #2       | 1"     | 1           | Bulk      |
| P125P2A-C2  | #2       | 1"     | 2           | Carded    |
| P125P2A-C5  | #2       | 1"     | 5           | Carded    |
| P125P3A     | #3       | 1"     | 1           | Bulk      |
| P125P3A-C2  | #3       | 1"     | 2           | Carded    |
| P125P3A-C5  | #3       | 1"     | 5           | Carded    |



1/4"

**NEW! SQUARE INSERT BITS**

| PART NUMBER | TIP SIZE | LENGTH | PIECE COUNT | PACKAGING |
|-------------|----------|--------|-------------|-----------|
| P125R1A     | #1       | 1"     | 1           | Bulk      |
| P125R1A-C2  | #1       | 1"     | 2           | Carded    |
| P125R1A-C5  | #1       | 1"     | 5           | Carded    |
| P125R2A     | #2       | 1"     | 1           | Bulk      |
| P125R2A-C2  | #2       | 1"     | 2           | Carded    |
| P125R2A-C5  | #2       | 1"     | 5           | Carded    |
| P125R3A     | #3       | 1"     | 1           | Bulk      |
| P125R3A-C2  | #3       | 1"     | 2           | Carded    |



1/4"

**NEW! PHILLIPS POWER BITS**

| PART NUMBER | TIP SIZE | LENGTH | PIECE COUNT | PACKAGING |
|-------------|----------|--------|-------------|-----------|
| P150P1A     | #1       | 2"     | 1           | Bulk      |
| P150P1A-C1  | #1       | 2"     | 1           | Carded    |
| P150P2A     | #2       | 2"     | 1           | Bulk      |
| P150P2A-C2  | #2       | 2"     | 2           | Carded    |
| P150P2A-C5  | #2       | 2"     | 5           | Carded    |
| P150P3A     | #3       | 2"     | 1           | Bulk      |
| P150P3A-C1  | #3       | 2"     | 1           | Carded    |
| P170P1A     | #1       | 2-3/4" | 1           | Bulk      |
| P170P2A     | #2       | 2-3/4" | 1           | Bulk      |
| P170P3A     | #3       | 2-3/4" | 1           | Bulk      |
| P190P1A     | #1       | 3-1/2" | 1           | Bulk      |
| P190P2A     | #2       | 3-1/2" | 1           | Bulk      |
| P190P2A-C1  | #2       | 3-1/2" | 1           | Carded    |
| P190P2A-C5  | #2       | 3-1/2" | 5           | Carded    |
| P190P3A     | #3       | 3-1/2" | 1           | Bulk      |
| P190P3A-C1  | #3       | 3-1/2" | 1           | Carded    |
| P1150P1A    | #1       | 6"     | 1           | Bulk      |
| P1150P2A    | #2       | 6"     | 1           | Bulk      |
| P1150P2A-C1 | #2       | 6"     | 1           | Carded    |
| P1150P3A    | #3       | 6"     | 1           | Bulk      |



1/4"

**NEW! SQUARE POWER BITS**

| PART NUMBER | TIP SIZE | LENGTH | PIECE COUNT | PACKAGING |
|-------------|----------|--------|-------------|-----------|
| P150R1A     | #1       | 2"     | 1           | Bulk      |
| P150R1A-C1  | #1       | 2"     | 1           | Carded    |
| P150R2A     | #2       | 2"     | 1           | Bulk      |
| P150R2A-C1  | #2       | 2"     | 1           | Carded    |
| P150R2A-C5  | #2       | 2"     | 5           | Carded    |
| P150R3A     | #3       | 2"     | 1           | Bulk      |
| P150R3A-C1  | #3       | 2"     | 1           | Carded    |
| P170R1A     | #1       | 2-3/4" | 1           | Bulk      |
| P170R2A     | #2       | 2-3/4" | 1           | Bulk      |
| P170R3A     | #3       | 2-3/4" | 1           | Bulk      |
| P190R1A     | #1       | 3-1/2" | 1           | Bulk      |
| P190R2A     | #2       | 3-1/2" | 1           | Bulk      |
| P190R2A-C1  | #2       | 3-1/2" | 1           | Carded    |
| P190R3A     | #3       | 3-1/2" | 1           | Bulk      |
| P1150R1A    | #1       | 6"     | 1           | Bulk      |
| P1150R2A    | #2       | 6"     | 1           | Bulk      |
| P1150R2A-C1 | #2       | 6"     | 1           | Carded    |
| P1150R3A    | #3       | 6"     | 1           | Bulk      |

**NEW! PHILLIPS DOUBLE END BITS**

| PART NUMBER  | TIP SIZE | LENGTH  | PIECE COUNT | PACKAGING |
|--------------|----------|---------|-------------|-----------|
| P165P2P2B    | P2 + P2  | 2-9/16" | 1           | Bulk      |
| P165P2P2B-C1 | P2 + P2  | 2-9/16" | 1           | Carded    |

**NEW! SQUARE DOUBLE END BITS**

| PART NUMBER  | TIP SIZE | LENGTH  | PIECE COUNT | PACKAGING |
|--------------|----------|---------|-------------|-----------|
| P165R2R2B    | R2 + R2  | 2-9/16" | 1           | Bulk      |
| P165R2R2B-C1 | R2 + R2  | 2-9/16" | 1           | Carded    |

TORX® is a registered trademark of Acument Global Technologies, LLC.




**1/4"**

**1/4"**
**NEW! TORX® INSERT BITS**

| PART NUMBER | TIP SIZE | LENGTH | PIECE COUNT | PACKAGING |
|-------------|----------|--------|-------------|-----------|
| P125T10A    | 10       | 1"     | 1           | Bulk      |
| P125T15A    | 15       | 1"     | 1           | Bulk      |
| P125T20A    | 20       | 1"     | 1           | Bulk      |
| P125T25A    | 25       | 1"     | 1           | Bulk      |
| P125T25A-C1 | 25       | 1"     | 1           | Carded    |
| P125T27A    | 27       | 1"     | 1           | Bulk      |
| P125T30A    | 30       | 1"     | 1           | Bulk      |
| P125T40A    | 40       | 1"     | 1           | Bulk      |

**NEW! HEX INSERT BITS**

| PART NUMBER | TIP SIZE | LENGTH | PIECE COUNT | PACKAGING |
|-------------|----------|--------|-------------|-----------|
| P125H1064A  | 5/32"    | 1"     | 1           | Bulk      |
| P125H1264A  | 3/16"    | 1"     | 1           | Bulk      |
| P125H1464A  | 7/32"    | 1"     | 1           | Bulk      |
| P125H1664A  | 1/4"     | 1"     | 1           | Bulk      |
| P125H030A   | 3mm      | 1"     | 1           | Bulk      |
| P125H040A   | 4mm      | 1"     | 1           | Bulk      |
| P125H050A   | 5mm      | 1"     | 1           | Bulk      |
| P125H060A   | 6mm      | 1"     | 1           | Bulk      |


**1/4"**

**1/4"**
**NEW! TORX® POWER BITS**

| PART NUMBER | TIP SIZE | LENGTH | PIECE COUNT | PACKAGING |
|-------------|----------|--------|-------------|-----------|
| P150T10A    | 10       | 2"     | 1           | Bulk      |
| P150T10A-C1 | 10       | 2"     | 1           | Carded    |
| P150T15A    | 15       | 2"     | 1           | Bulk      |
| P150T15A-C1 | 15       | 2"     | 1           | Carded    |
| P150T20A    | 20       | 2"     | 1           | Bulk      |
| P150T20A-C1 | 20       | 2"     | 1           | Carded    |
| P150T20A-C2 | 20       | 2"     | 2           | Carded    |
| P150T25A    | 25       | 2"     | 1           | Bulk      |
| P150T25A-C1 | 25       | 2"     | 1           | Carded    |
| P150T25A-C2 | 25       | 2"     | 2           | Carded    |
| P150T25A-C5 | 25       | 2"     | 5           | Carded    |
| P150T27A    | 27       | 2"     | 1           | Bulk      |
| P150T27A-C1 | 27       | 2"     | 1           | Carded    |
| P150T30A    | 30       | 2"     | 1           | Bulk      |
| P150T30A-C1 | 30       | 2"     | 1           | Carded    |
| P150T40A    | 40       | 2"     | 1           | Bulk      |

**NEW! SLOTTED INSERT BITS**

| PART NUMBER | TIP SIZE | LENGTH | PIECE COUNT | PACKAGING |
|-------------|----------|--------|-------------|-----------|
| P125F04A    | 4F-5R    | 1"     | 1           | Bulk      |
| P125F06A    | 6F-8R    | 1"     | 1           | Bulk      |
| P125F08A    | 8F-10R   | 1"     | 1           | Bulk      |

F = Flat Head Screw  
R = Round Head Screw

**IMPACTECH™ SKIN CARD PACKAGING**

C1 = 1 Piece per Card  
C2 = 2 Pieces per Card  
C5 = 5 Pieces per Card

Note:  
All carded items are  
packed 6 pcs. per box /  
24 pcs. per carton

Minimum order for all  
carded items is 6 pcs.  
(1 box)

Merchandising options  
available on pages 85  
and 87


**1/4"**
**NEW! PHILLIPS SQUARE-DRIV® INSERT BITS**

| PART NUMBER | TIP SIZE | LENGTH | PIECE COUNT | PACKAGING |
|-------------|----------|--------|-------------|-----------|
| P125PSD22   | 2-2      | 1"     | 1           | Bulk      |



Phillips Square-Drive® is a registered trademark of Phillips Screw Company  
® **TORX** is a registered trademark of Acument Global Technologies, LLC.

**NEW!** IMPACTECH™ BIT-PAK DISPLAYS

| PART NUMBER     | DESCRIPTION                 | PIECE COUNT | CASE QTY |
|-----------------|-----------------------------|-------------|----------|
| P125P2A-25PK-12 | Phillips #2 Insert Bit x 1" | 25          | 12       |
| P125R2A-25PK-12 | Square #2 Insert Bit x 1"   | 25          | 12       |
| P150P2A-15PK-12 | Phillips #2 Power Bit x 2"  | 15          | 12       |
| P150R2A-15PK-12 | Square #2 Power Bit x 2"    | 15          | 12       |

**NEW!** IMPACTECH™ COUNTERTOP JARS

| PART NUMBER    | DESCRIPTION                                | PIECE COUNT |
|----------------|--------------------------------------------|-------------|
| P125P2A-F250   | Phillips #2 Insert Bit x 1"                | 250         |
| P125R2A-F250   | Square #2 Insert Bit x 1"                  | 250         |
| P150P2A-F100   | Phillips #2 Power Bit x 2"                 | 100         |
| P150R2A-F100   | Square #2 Power Bit x 2"                   | 100         |
| P165P2P2B-F100 | Phillips #2 Double End Power Bit x 2-9/16" | 100         |
| P165R2R2B-F100 | Square #2 Double End Power Bit x 2-9/16"   | 100         |
| P175MH1CD2-F50 | Magnetic Bit Holder x 3"                   | 50          |
| P175MH1QD2-F50 | Quick Release Magnetic Bit Holder x 3"     | 50          |



1/4"

**NEW!** QUICK RELEASE MAGNETIC BIT HOLDERS

| PART NUMBER   | OPENING SIZE | LENGTH | PIECE COUNT | PACKAGING |
|---------------|--------------|--------|-------------|-----------|
| P175MH1QD2    | 1/4"         | 3"     | 1           | Bulk      |
| P175MH1QD2-C1 | 1/4"         | 3"     | 1           | Carded    |



1/4"

**NEW!** MAGNETIC BIT HOLDERS

| PART NUMBER    | OPENING SIZE | LENGTH | PIECE COUNT | PACKAGING |
|----------------|--------------|--------|-------------|-----------|
| P175MH1CD2     | 1/4"         | 3"     | 1           | Bulk      |
| P175MH1CD2-C1  | 1/4"         | 3"     | 1           | Carded    |
| P1150MH1CD2    | 1/4"         | 6"     | 1           | Bulk      |
| P1150MH1CD2-C1 | 1/4"         | 6"     | 1           | Carded    |



1/4"

**NEW!** MAGNETIC NUTSETTERS

| PART NUMBER  | SIZE  | LENGTH  | PIECE COUNT | PACKAGING |
|--------------|-------|---------|-------------|-----------|
| P165MN416    | 1/4"  | 2-9/16" | 1           | Bulk      |
| P165MN416-C1 | 1/4"  | 2-9/16" | 1           | Carded    |
| P165MN516    | 5/16" | 2-9/16" | 1           | Bulk      |
| P165MN516-C1 | 5/16" | 2-9/16" | 1           | Carded    |
| P165MN616    | 3/8"  | 2-9/16" | 1           | Bulk      |
| P165MN616-C1 | 3/8"  | 2-9/16" | 1           | Carded    |
| P165MN716    | 7/16" | 2-9/16" | 1           | Bulk      |
| P165MN716-C1 | 7/16" | 2-9/16" | 1           | Carded    |
| P165MN816    | 1/2"  | 2-9/16" | 1           | Bulk      |
| P165MN816-C1 | 1/2"  | 2-9/16" | 1           | Carded    |



1/4"

**NEW!** QUICK RELEASE ADAPTER

| PART NUMBER | MALE SQUARE | LENGTH | PIECE COUNT | PACKAGING |
|-------------|-------------|--------|-------------|-----------|
| P175QADB38  | 3/8"        | 3"     | 1           | Bulk      |

TORX® is a registered trademark of Acument Global Technologies, LLC.



**NEW!****IMPACTECH™ 19PC SET**

| PART NUMBER      | DESCRIPTION           | PIECE COUNT |
|------------------|-----------------------|-------------|
| <b>P19-1DB</b>   | <b>IMPACTECH™ SET</b> | <b>19</b>   |
| <b>CONTENTS:</b> |                       |             |
| P125P2A          | Phillips #2 x 1"      | 8           |
| P125R1A          | Square #1 x 1"        | 1           |
| P125R2A          | Square #2 x 1"        | 2           |
| P125R3A          | Square #3 x 1"        | 1           |
| P150P2A          | Phillips #2 x 2"      | 2           |
| P150P3A          | Phillips #3 x 2"      | 1           |
| P150R2A          | Square #2 x 2"        | 1           |
| P175MH1CD2       | Mag Bit Holder x 3"   | 1           |
| P165MN416        | 1/4" Mag Nutsetter    | 1           |
| P165MN516        | 5/16" Mag Nutsetter   | 1           |

**NEW!****IMPACTECH™ 21PC SET**

| PART NUMBER      | DESCRIPTION           | PIECE COUNT |
|------------------|-----------------------|-------------|
| <b>P21-1DB</b>   | <b>IMPACTECH™ SET</b> | <b>21</b>   |
| <b>CONTENTS:</b> |                       |             |
| P125P1A          | Phillips #1 x 1"      | 1           |
| P125P2A          | Phillips #2 x 1"      | 1           |
| P125P3A          | Phillips #3 x 1"      | 1           |
| P125R1A          | Square #1 x 1"        | 1           |
| P125R2A          | Square #2 x 1"        | 1           |
| P125R3A          | Square #3 x 1"        | 1           |
| P125T20A         | Torx 20 x 1"          | 1           |
| P125T25A         | Torx 25 x 1"          | 1           |
| P125T27A         | Torx 27 x 1"          | 1           |
| P125T30A         | Torx 30 x 1"          | 1           |
| P150P1A          | Phillips #1 x 2"      | 1           |
| P150P2A          | Phillips #2 x 2"      | 1           |
| P150R1A          | Square #1 x 2"        | 1           |
| P150R2A          | Square #2 x 2"        | 1           |
| P1150P2A         | Phillips #2 x 6"      | 1           |
| P1150R2A         | Square #2 x 6"        | 1           |
| P175MH1CD2       | Mag Bit Holder x 3"   | 1           |
| P165MN416        | 1/4" Mag Nutsetter    | 1           |
| P165MN516        | 5/16" Mag Nutsetter   | 1           |
| P165MN616        | 3/8" Mag Nutsetter    | 1           |
| P165MN716        | 7/16" Mag Nutsetter   | 1           |

**NEW!****IMPACTECH™ 34PC SET**

| PART NUMBER      | DESCRIPTION           | PIECE COUNT |
|------------------|-----------------------|-------------|
| <b>P34-1DB</b>   | <b>IMPACTECH™ SET</b> | <b>34</b>   |
| <b>CONTENTS:</b> |                       |             |
| P125P1A          | Phillips #1 x 1"      | 1           |
| P125P2A          | Phillips #2 x 1"      | 6           |
| P125P3A          | Phillips #3 x 1"      | 1           |
| P125R1A          | Square #1 x 1"        | 1           |
| P125R2A          | Square #2 x 1"        | 3           |
| P125R3A          | Square #3 x 1"        | 1           |
| P125H1064A       | Hex 5/32" x 1"        | 1           |
| P125H1264A       | Hex 3/16" x 1"        | 1           |
| P125H1464A       | Hex 7/32" x 1"        | 1           |
| P125H1664A       | Hex 1/4" x 1"         | 1           |
| P125F04A         | Slotted 4-5 x 1"      | 1           |
| P125F06A         | Slotted 6-8 x 1"      | 1           |
| P125F08A         | Slotted 8-10 x 1"     | 1           |
| P125T20A         | Torx 20 x 1"          | 1           |
| P125T25A         | Torx 25 x 1"          | 1           |
| P125T27A         | Torx 27 x 1"          | 1           |
| P125T30A         | Torx 30 x 1"          | 1           |
| P150P1A          | Phillips #1 x 2"      | 1           |
| P150P2A          | Phillips #2 x 2"      | 5           |
| P150P3A          | Phillips #3 x 2"      | 1           |
| P150R2A          | Square #2 x 2"        | 2           |
| P175MH1CD2       | Mag Bit Holder x 3"   | 1           |



All sets packaged in double blisters



TORX® is a registered trademark of Acument Global Technologies, LLC.

# DRIVER BITS



- Driver bits consistently meet the challenges of even the most demanding industrial & construction applications
- All bits are made from S2 modified shock resistant steel
- Bit tips are CNC machined for excellent fit in the fastener recess and reduced camout
- Several bits are available in a choice of two hardness levels, Standard and Extra Hard
- Extended reach bits available up to 12"
- Variety of finishes available for different applications: Gunmetal Grey, Titanium Nitride, Diamond Tip and Stainless Steel

**PHILLIPS HEAD SIZING CHART**

|            |           | WOOD SCREW SIZE |                   | MACHINE SCREW SIZE   |                 |                      | SHEET METAL SCREWS               |
|------------|-----------|-----------------|-------------------|----------------------|-----------------|----------------------|----------------------------------|
| Point Size | Body Diam | Flat Oval       | Round             | Flat Oval Binding    | Round Fillister | Truss Brazier Button | Flat, Round, Oval, Stove Binding |
| 0          |           | No. 0 & 1       | No. 0 & 1         | No. 0 & 1            | No. 0 & 1       | No. 0 & 1            | No. 0 & 1                        |
| 1          | 3/16      | 2, 3, 4         | 2, 3, 4           | 2, 3, 4              | 2, 3, 4         | 2, 3, 4              | 2, 3, 4                          |
| 2          | 1/4       | 5, 6, 7, 8, 9   | 5, 6, 7, 8, 9, 10 | 5, 6, 8, 10          | 5, 6, 8, 10     | 6, 8, 10             | 5, 6, 7, 8, 10                   |
| 3          | 5/16      | 10, 12, 14, 16  | 12, 14, 16        | 12, 1/4              | 12, 1/4, 5/16   | 12, 1/4              | 12, 14                           |
| 4          | 3/8       | 18, 20, 24      | 18, 20, 24        | 5/16, 3/8, 7/16, 1/2 | 3/8, 7/16, 1/2  | 5/16, 3/8, 7/16, 1/2 |                                  |

IMPORTANT: This table will allow you to determine the Phillips point size to use with any Phillips screw or bolt. The No. 2 and No. 3 point sizes cover the range of the most commonly used Phillips screws.



**PHILLIPS INSERT BITS - FULL BODY**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125P1F      | #1       | 1"     |
| 125P1FX     | #1       | 1"     |
| 125P2F      | #2       | 1"     |
| 125P2FX     | #2       | 1"     |
| 125P3F      | #3       | 1"     |
| 125P3FX     | #3       | 1"     |



**PHILLIPS INSERT BITS**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125P00A     | #00      | 1"     |
| 125P0A      | #0       | 1"     |
| 125P1A      | #1       | 1"     |
| 125P1AX     | #1       | 1"     |
| 125P2A      | #2       | 1"     |
| 125P2AX     | #2       | 1"     |
| 125P3A      | #3       | 1"     |
| 125P3AX     | #3       | 1"     |
| 125P4A*     | #4       | 1"     |
| 132P3A*     | #3       | 1-1/4" |
| 132P4A*     | #4       | 1-1/4" |
| 138P2A      | #2       | 1-1/2" |
| 150P2D      | #2       | 2"     |

**NEW!**  
**NEW!**



**PHILLIPS INSERT BITS - REDUCED**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125P1R      | #1       | 1"     |
| 125P2R      | #2       | 1"     |
| 125P2RX     | #2       | 1"     |

**NEW!**



**PHILLIPS INSERT BITS - ACR®**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125P1CR     | #1       | 1"     |
| 125P2CR     | #2       | 1"     |
| 125P2RCR    | #2R      | 1"     |
| 125P3CR     | #3       | 1"     |



**PHILLIPS INSERT BITS - DRYWALL INDENTER**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125P2C      | #2       | 1"     |



**PHILLIPS INSERT BITS - 5/16 SHANK**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 230P1F      | #1       | 1-1/4" |
| 230P2F      | #2       | 1-1/4" |
| 230P3F      | #3       | 1-1/4" |
| 230P4F      | #4       | 1-1/4" |
| 270P1F      | #1       | 2-3/4" |
| 270P2F      | #2       | 2-3/4" |
| 270P3F      | #3       | 2-3/4" |
| 270P4F      | #4       | 2-3/4" |

**X-HARD** - An x at the end of a part number denotes an extra hard bit.

\* Denotes bullnose type bit

ACR® is a registered trademark of the Phillips Screw Co.



## PHILLIPS POWER BITS

| PART NUMBER  | TIP SIZE | LENGTH |
|--------------|----------|--------|
| 150P00A      | #00      | 2"     |
| 150P0A       | #0       | 2"     |
| 150P1A       | #1       | 2"     |
| 150P1AX      | #1       | 2"     |
| 150P2A       | #2       | 2"     |
| 150P2AX      | #2       | 2"     |
| NEW! 150P2R  | #2       | 2"     |
| 150P3A       | #3       | 2"     |
| 150P3A-2*    | #3       | 2"     |
| 150P3AX      | #3       | 2"     |
| 170P1A       | #1       | 2-3/4" |
| 170P1AX      | #1       | 2-3/4" |
| 170P2A       | #2       | 2-3/4" |
| 170P2AX      | #2       | 2-3/4" |
| 170P3A       | #3       | 2-3/4" |
| 170P3A-2*    | #3       | 2-3/4" |
| 170P3AX      | #3       | 2-3/4" |
| 170P4A       | #4       | 2-3/4" |
| NEW! 170P4F  | #4       | 2-3/4" |
| 190P0A-SP    | #0       | 3-1/2" |
| 190P1A       | #1       | 3-1/2" |
| 190P1AX      | #1       | 3-1/2" |
| 190P2A       | #2       | 3-1/2" |
| 190P2AX      | #2       | 3-1/2" |
| 190P3A       | #3       | 3-1/2" |
| 190P3A-2*    | #3       | 3-1/2" |
| 190P3AX      | #3       | 3-1/2" |
| NEW! 1115P2A | #2       | 4-1/2" |
| 1150P1A      | #1       | 6"     |
| 1150P1AX     | #1       | 6"     |
| 1150P2A      | #2       | 6"     |
| 1150P2AX     | #2       | 6"     |
| 1150P3A      | #3       | 6"     |
| 1150P3A-2*   | #3       | 6"     |
| 1150P3AX     | #3       | 6"     |
| 1200P2A      | #2       | 8"     |
| 1250P2A      | #2       | 10"    |
| 1300P2A      | #2       | 12"    |

**XHARD** - An x at the end of a part number denotes an extra hard bit.

\* Denotes bullnose type bit

ACR® is a registered trademark of the Phillips Screw Co.

Extended Reach Options Available up to 12"



## PHILLIPS POWER BITS - ACR®

| PART NUMBER   | TIP SIZE | LENGTH |
|---------------|----------|--------|
| NEW! 150P0ACR | #0       | 2"     |
| 150P1ACR      | #1       | 2"     |
| 150P2ACR      | #2       | 2"     |
| 150P3ACR      | #3       | 2"     |
| 170P1ACR      | #1       | 2-3/4" |
| 170P2ACR      | #2       | 2-3/4" |
| 170P3ACR      | #3       | 2-3/4" |
| 175P1ACR      | #1       | 3"     |
| 190P1ACR      | #1       | 3-1/2" |
| 190P2ACR      | #2       | 3-1/2" |
| 190P3ACR      | #3       | 3-1/2" |
| 1150P1ACR     | #1       | 6"     |
| 1150P2ACR     | #2       | 6"     |
| 1150P3ACR     | #3       | 6"     |



## PHILLIPS POWER BITS - DRYWALL INDENTER

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150P2C      | #2       | 2"     |



## PHILLIPS POWER BITS - 7/16 SHANK

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 390P2A      | #2       | 3-1/2" |
| 390P3A      | #3       | 3-1/2" |
| 390P4A      | #4       | 3-1/2" |



## PHILLIPS DOUBLE END BITS

| PART NUMBER | TIP SIZE           | LENGTH |
|-------------|--------------------|--------|
| 150P1F6D    | P1 + Slotted 3/16" | 2"     |
| 150P2F55D   | P2 + Slotted 5.5mm | 2"     |
| 150P2F8D    | P2 + Slotted 1/4"  | 2"     |
| 150P2P2D    | P2 + P2            | 2"     |
| 150P3F10D   | P3 + Slotted 9/32" | 2"     |
| 150P2P2B    | P2 + P2            | 2"     |

Part numbers ending in B have ball grooves

12"





### PHILLIPS 10-32 THREADED BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 103238P2X   | #2       | 1-1/2" |
| 103245P2X   | #2       | 2"     |

NEW!



### PHILLIPS 12-24 THREADED BITS

| PART NUMBER | TIP SIZE | LENGTH  |
|-------------|----------|---------|
| 122430P2    | #2       | 1-3/16" |
| 122430P2X   | #2       | 1-3/16" |



### PHILLIPS 1/4"-24 THREADED BITS

| PART NUMBER | TIP SIZE | LENGTH  |
|-------------|----------|---------|
| 142438P2X   | #2       | 1-3/16" |



### PHILLIPS 8-32 THREADED BITS

| PART NUMBER | TIP SIZE | LENGTH  |
|-------------|----------|---------|
| 83230P2X    | #2       | 1-3/16" |



### PHILLIPS BIT FINDERS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| BFP1        | #1       | 3-1/2" |
| BFP2        | #2       | 3-1/2" |
| BFP3        | #3       | 3-1/2" |



**X-HARD** - Extra Hard bits undergo an extended heat treatment process giving them superior strength vs regular bits.

An x at the end of a part number denotes an extra hard bit.



### PHILLIPS SOCKET BITS - 1/4" SQUARE DRIVE

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 120P1SB     | #1       | 3/4"   |
| 120P2SB     | #2       | 3/4"   |
| 120P3SB     | #3       | 3/4"   |
| 120P4SB     | #4       | 3/4"   |
| 150P2SK     | #2       | 2"     |



### PHILLIPS SOCKET BITS - 3/8" SQUARE DRIVE

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 228P2SB     | #2       | 1"     |
| 228P3SB     | #3       | 1"     |
| 228P4SB     | #4       | 1"     |
| 267P2SK     | #2       | 2-5/8" |
| 267P3SK     | #3       | 2-5/8" |
| 267P4SK     | #4       | 2-5/8" |



### PHILLIPS SOCKET BITS - 1/2" SQUARE DRIVE

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 338P3SB     | #3       | 1-1/2" |
| 338P4SB     | #4       | 1-1/2" |
| 373P3SK     | #3       | 2-7/8" |
| 373P4SK     | #4       | 2-7/8" |



### PHILLIPS TAMPER INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125TP1A     | #1       | 1"     |
| 125TP2A     | #2       | 1"     |
| 125TP3A     | #3       | 1"     |



## SQUARE INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125R0A      | #0       | 1"     |
| 125R1A      | #1       | 1"     |
| 125R1AX     | #1       | 1"     |
| 125R2A      | #2       | 1"     |
| 125R2AX     | #2       | 1"     |
| 125R3A      | #3       | 1"     |
| 125R3AX     | #3       | 1"     |
| 125R4A      | #4       | 1"     |

SQUARE INSERT BITS  
2 PC CONSTRUCTION

NEW!

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125R0C      | #0       | 1"     |
| 125R1C      | #1       | 1"     |
| 125R2C      | #2       | 1"     |
| 125R3C      | #3       | 1"     |

SQUARE POWER BITS  
2 PC CONSTRUCTION

NEW!

NEW!

NEW!

NEW!

NEW!

NEW!

NEW!

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150R1C      | #1       | 2"     |
| 150R2C      | #2       | 2"     |
| 150R2CU     | #2       | 2"     |
| 150R3C      | #3       | 2"     |
| 170R1C      | #1       | 2-3/4" |
| 170R2C      | #2       | 2-3/4" |
| 170R3C      | #3       | 2-3/4" |
| 175R2C      | #2       | 3"     |
| 175R2CU     | #2       | 3"     |
| 175R3C      | #3       | 3"     |
| 190R1C      | #1       | 3-1/2" |
| 190R2C      | #2       | 3-1/2" |
| 190R3C      | #3       | 3-1/2" |
| 1100R2C     | #2       | 4"     |
| 1100R2CU    | #2       | 4"     |
| 1150R1C     | #1       | 6"     |
| 1150R2C     | #2       | 6"     |
| 1150R2CU    | #2       | 6"     |
| 1150R3C     | #3       | 6"     |



## SQUARE POWER BITS

NEW!

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150R0A      | #0       | 2"     |
| 150R1A      | #1       | 2"     |
| 150R1AX     | #1       | 2"     |
| 150R2A      | #2       | 2"     |
| 150R2AX     | #2       | 2"     |
| 150R3A      | #3       | 2"     |
| 150R3AX     | #3       | 2"     |
| 170R0A      | #0       | 2-3/4" |
| 170R1A      | #1       | 2-3/4" |
| 170R1AX     | #1       | 2-3/4" |
| 170R2A      | #2       | 2-3/4" |
| 170R2AX     | #2       | 2-3/4" |
| 170R3A      | #3       | 2-3/4" |
| 170R3AX     | #3       | 2-3/4" |
| 190R1A      | #1       | 3-1/2" |
| 190R1AX     | #1       | 3-1/2" |
| 190R2A      | #2       | 3-1/2" |
| 190R2AX     | #2       | 3-1/2" |
| 190R3A      | #3       | 3-1/2" |
| 190R3AX     | #3       | 3-1/2" |
| 1150R1A     | #1       | 6"     |
| 1150R1AX    | #1       | 6"     |
| 1150R2A     | #2       | 6"     |
| 1150R2AX    | #2       | 6"     |
| 1150R3A     | #3       | 6"     |
| 1150R3AX    | #3       | 6"     |
| 1200R1A     | #1       | 8"     |
| 1200R2A     | #2       | 8"     |
| 1200R3A     | #3       | 8"     |
| 1250R1A     | #1       | 10"    |
| 1250R2A     | #2       | 10"    |
| 1250R3A     | #3       | 10"    |
| 1300R1A     | #1       | 12"    |
| 1300R2A     | #2       | 12"    |
| 1300R3A     | #3       | 12"    |

**X-HARD** - An x at the end of a part number denotes an extra hard bit.

Part numbers ending in U denote an undersized bit, used for applications where the fastener has been painted.

Extended Reach Options Available up to 12"




**TORX® INSERT BITS**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125T05A     | 5        | 1"     |
| 125T06A     | 6        | 1"     |
| 125T07A     | 7        | 1"     |
| 125T08A     | 8        | 1"     |
| 125T09A     | 9        | 1"     |
| 125T10A     | 10       | 1"     |
| 125T15A     | 15       | 1"     |
| 125T20A     | 20       | 1"     |
| 125T25A     | 25       | 1"     |
| 125T27A     | 27       | 1"     |
| 125T30A     | 30       | 1"     |
| 125T40A     | 40       | 1"     |
| 125T45A*    | 45       | 1"     |
| 125T50A*    | 50       | 1"     |


**TORX® INSERT BITS - 5/16" SHANK**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 230T20A     | 20       | 1-1/4" |
| 230T25A     | 25       | 1-1/4" |
| 230T27A     | 27       | 1-1/4" |
| 230T30A     | 30       | 1-1/4" |
| 230T40A     | 40       | 1-1/4" |
| 230T45A     | 45       | 1-1/4" |
| 230T50A     | 50       | 1-1/4" |
| 230T55A     | 55       | 1-1/4" |
| 230T60A     | 60       | 1-1/4" |



\* Denotes a bullnose type bit where the tip of the bit has a larger diameter than the hex shank body


**TORX® POWER BITS**

| PART NUMBER         | TIP SIZE | LENGTH |
|---------------------|----------|--------|
| <b>NEW!</b> 150T05A | 5        | 2"     |
| 150T06A             | 6        | 2"     |
| 150T07A             | 7        | 2"     |
| 150T08A             | 8        | 2"     |
| 150T09A             | 9        | 2"     |
| 150T10A             | 10       | 2"     |
| 150T15A             | 15       | 2"     |
| 150T20A             | 20       | 2"     |
| 150T25A             | 25       | 2"     |
| 150T27A             | 27       | 2"     |
| 150T30A             | 30       | 2"     |
| 150T40A             | 40       | 2"     |
| 150T45A             | 45       | 2"     |
| <b>NEW!</b> 170T05A | 5        | 2-3/4" |
| 170T06A             | 6        | 2-3/4" |
| 170T07A             | 7        | 2-3/4" |
| 170T08A             | 8        | 2-3/4" |
| 170T09A             | 9        | 2-3/4" |
| 170T10A             | 10       | 2-3/4" |
| 170T15A             | 15       | 2-3/4" |
| 170T20A             | 20       | 2-3/4" |
| 170T25A             | 25       | 2-3/4" |
| 170T27A             | 27       | 2-3/4" |
| 170T30A             | 30       | 2-3/4" |
| 170T40A             | 40       | 2-3/4" |
| 190T06A             | 6        | 3-1/2" |
| 190T07A             | 7        | 3-1/2" |
| 190T08A             | 8        | 3-1/2" |
| 190T09A             | 9        | 3-1/2" |
| 190T10A             | 10       | 3-1/2" |
| 190T15A             | 15       | 3-1/2" |
| 190T20A             | 20       | 3-1/2" |
| 190T25A             | 25       | 3-1/2" |
| 190T27A             | 27       | 3-1/2" |
| 190T30A             | 30       | 3-1/2" |
| 190T40A             | 40       | 3-1/2" |
| 1150T06A            | 6        | 6"     |
| 1150T07A            | 7        | 6"     |
| 1150T08A            | 8        | 6"     |
| 1150T09A            | 9        | 6"     |
| 1150T10A            | 10       | 6"     |
| 1150T15A            | 15       | 6"     |
| 1150T20A            | 20       | 6"     |
| 1150T25A            | 25       | 6"     |
| 1150T27A            | 27       | 6"     |
| 1150T30A            | 30       | 6"     |
| 1150T40A            | 40       | 6"     |


**NEW! TORX® POWER BITS - 7/16" SHANK**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 350T30A     | 30       | 2"     |
| 350T40A     | 40       | 2"     |
| 350T45A     | 45       | 2"     |
| 350T50A     | 50       | 2"     |
| 350T55A     | 55       | 2"     |
| 350T60A     | 60       | 2"     |
| 350T70A     | 70       | 2"     |


**TORX® SOCKET BITS - 1/4" SQUARE DRIVE**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 120T08SB    | 8        | 3/4"   |
| 120T10SB    | 10       | 3/4"   |
| 120T15SB    | 15       | 3/4"   |
| 120T20SB    | 20       | 3/4"   |
| 120T25SB    | 25       | 3/4"   |
| 120T27SB    | 27       | 3/4"   |
| 120T30SB    | 30       | 3/4"   |
| 120T40SB    | 40       | 3/4"   |
| 120T45SB    | 45       | 3/4"   |


**TORX® SOCKET BITS - 3/8" SQUARE DRIVE**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 228T25SB    | 25       | 1-1/8" |
| 228T27SB    | 27       | 1-1/8" |
| 228T30SB    | 30       | 1-1/8" |
| 228T40SB    | 40       | 1-1/8" |
| 228T45SB    | 45       | 1-1/8" |
| 228T50SB    | 50       | 1-1/8" |


**TORX® SOCKET BITS - 1/2" SQUARE DRIVE**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 338T30SB    | 30       | 1-1/2" |
| 338T40SB    | 40       | 1-1/2" |
| 338T45SB    | 45       | 1-1/2" |
| 338T50SB    | 50       | 1-1/2" |
| 338T55SB    | 55       | 1-1/2" |
| 338T60SB    | 60       | 1-1/2" |


**TORX® TAMPER INSERT BITS**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125TT05A    | 5        | 1"     |
| 125TT06A    | 6        | 1"     |
| 125TT07A    | 7        | 1"     |
| 125TT08A    | 8        | 1"     |
| 125TT09A    | 9        | 1"     |
| 125TT10A    | 10       | 1"     |
| 125TT15A    | 15       | 1"     |
| 125TT20A    | 20       | 1"     |
| 125TT25A    | 25       | 1"     |
| 125TT27A    | 27       | 1"     |
| 125TT30A    | 30       | 1"     |
| 125TT40A    | 40       | 1"     |
| 125TT45A*   | 45       | 1"     |


**TORX® TAMPER INSERT BITS - 5/16" SHANK**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 230TT25A    | 25       | 1-1/4" |
| 230TT27A    | 27       | 1-1/4" |
| 230TT30A    | 30       | 1-1/4" |
| 230TT40A    | 40       | 1-1/4" |
| 230TT45A    | 45       | 1-1/4" |
| 230TT50A    | 50       | 1-1/4" |
| 230TT55A*   | 55       | 1-1/4" |


**TORX® TAMPER POWER BITS**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150TT10A    | 10       | 2"     |
| 150TT15A    | 15       | 2"     |
| 150TT20A    | 20       | 2"     |
| 150TT25A    | 25       | 2"     |
| 150TT27A    | 27       | 2"     |
| 150TT30A    | 30       | 2"     |
| 150TT40A    | 40       | 2"     |
| 150TT45A    | 45       | 2"     |
| 170TT10A    | 10       | 2-3/4" |
| 170TT15A    | 15       | 2-3/4" |
| 170TT20A    | 20       | 2-3/4" |
| 170TT25A    | 25       | 2-3/4" |
| 170TT27A    | 27       | 2-3/4" |
| 170TT30A    | 30       | 2-3/4" |
| 170TT40A    | 40       | 2-3/4" |
| 190TT10A    | 10       | 3-1/2" |
| 190TT15A    | 15       | 3-1/2" |
| 190TT20A    | 20       | 3-1/2" |
| 190TT25A    | 25       | 3-1/2" |
| 190TT27A    | 27       | 3-1/2" |
| 190TT30A    | 30       | 3-1/2" |
| 190TT40A    | 40       | 3-1/2" |
| 1150TT10A   | 10       | 6"     |
| 1150TT15A   | 15       | 6"     |
| 1150TT20A   | 20       | 6"     |
| 1150TT25A   | 25       | 6"     |
| 1150TT27A   | 27       | 6"     |
| 1150TT30A   | 30       | 6"     |
| 1150TT40A   | 40       | 6"     |



\* Denotes a bullnose type bit where the tip of the bit has a larger diameter than the hex shank body



### TORX® TAMPER SOCKET BITS - 1/4" SQUARE DRIVE

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 120TT08SB   | 8        | 3/4"   |
| 120TT10SB   | 10       | 3/4"   |
| 120TT15SB   | 15       | 3/4"   |
| 120TT20SB   | 20       | 3/4"   |
| 120TT25SB   | 25       | 3/4"   |
| 120TT27SB   | 27       | 3/4"   |
| 120TT30SB   | 30       | 3/4"   |
| 120TT40SB   | 40       | 3/4"   |



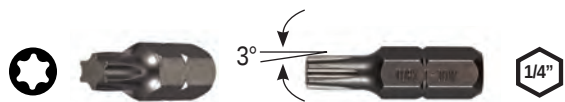
### TORX® TAMPER SOCKET BITS - 3/8" SQUARE DRIVE

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 228TT25SB   | 25       | 1"     |
| 228TT27SB   | 27       | 1"     |
| 228TT30SB   | 30       | 1"     |
| 228TT40SB   | 40       | 1"     |
| 228TT45SB   | 45       | 1"     |
| 228TT50SB   | 50       | 1"     |



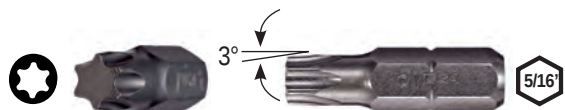
### TORX® TAMPER SOCKET BITS - 1/2" SQUARE DRIVE

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 338TT30SB   | 30       | 1-1/2" |
| 338TT40SB   | 40       | 1-1/2" |
| 338TT45SB   | 45       | 1-1/2" |
| 338TT50SB   | 50       | 1-1/2" |
| 338TT55SB   | 55       | 1-1/2" |
| 338TT60SB   | 60       | 1-1/2" |



### TORX® ALIGN INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125T10W     | 10       | 1"     |
| 125T15W     | 15       | 1"     |
| 125T20W     | 20       | 1"     |
| 125T25W     | 25       | 1"     |
| 125T30W     | 30       | 1"     |
| 125T40W     | 40       | 1"     |



### NEW! TORX® ALIGN INSERT BITS - 5/16" SHANK

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 230T30W     | 30       | 1-1/4" |
| 230T45W     | 45       | 1-1/4" |



### TORX® ALIGN POWER BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150T10W     | 10       | 2"     |
| 150T15W     | 15       | 2"     |
| 150T20W     | 20       | 2"     |
| 150T25W     | 25       | 2"     |
| 150T27W     | 27       | 2"     |
| 150T30W     | 30       | 2"     |
| 170T10W     | 10       | 2-3/4" |
| 170T15W     | 15       | 2-3/4" |
| 170T20W     | 20       | 2-3/4" |
| 170T25W     | 25       | 2-3/4" |
| 170T27W     | 27       | 2-3/4" |
| 170T30W     | 30       | 2-3/4" |
| 170T40W     | 40       | 2-3/4" |



TORX® ALIGN bits have a 3° tapered tip that creates a wedge fit with the fastener



### **TORXplus** INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125IP10A    | 10       | 1"     |
| 125IP15A    | 15       | 1"     |
| 125IP20A    | 20       | 1"     |
| 125IP25A    | 25       | 1"     |
| 125IP27A    | 27       | 1"     |
| 125IP30A    | 30       | 1"     |
| 125IP40A    | 40       | 1"     |



### **NEW!** **TORXplus** TAMPER INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125IPR10    | 10       | 1"     |
| 125IPR15    | 15       | 1"     |
| 125IPR20    | 20       | 1"     |
| 125IPR25    | 25       | 1"     |
| 125IPR27    | 27       | 1"     |
| 125IPR30    | 30       | 1"     |
| 125IPR40    | 40       | 1"     |



### **TORXplus** INSERT BITS - 5/16" SHANK

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 230IP30A    | 30       | 1-1/4" |
| 230IP40A    | 40       | 1-1/4" |



### **NEW!** **TORXplus** INSERT BITS - 7/16" SHANK

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 350IP55A    | 55       | 2"     |

### **TORXplus** FEATURES

- Spreads driving force over larger area allowing for higher torque transmission
- Maximizes engagement between bit and fastener virtually eliminating camout
- Reduces tool slippage and application damage
- Reduces bit wear, extending tool life



**TORX**®

vs.



**TORXplus**®

 HEX HEAD SIZING CHART

## INCH

| Nominal Hex Size |  Socket Head 1960 Series |  Socket Head 1936 Series |  Flat Head Cap Screws |  Button Head Cap Screws |  Set Screws |  Shoulder Screws |  Pressure Plugs |  Allenuts |  Low Head Cap Screws |
|------------------|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| 0.050            | 0                                                                                                         | 0, 1                                                                                                      | 1, 2                                                                                                   | 3, 4                                                                                                     | -                                                                                            | -                                                                                                 | -                                                                                                  | 4                                                                                            | .050                                                                                                    |
| 1/16             | 1                                                                                                         | 2                                                                                                         | 3, 4                                                                                                   | 3, 4                                                                                                     | 5, 6                                                                                         | -                                                                                                 | -                                                                                                  | -                                                                                            | 5, 6                                                                                                    |
| 5/64             | 2.3                                                                                                       | 3, 4                                                                                                      | 5, 6                                                                                                   | 5, 6                                                                                                     | 8                                                                                            | -                                                                                                 | -                                                                                                  | -                                                                                            | 8                                                                                                       |
| 3/32             | 4.5                                                                                                       | 5, 6                                                                                                      | 8                                                                                                      | 8                                                                                                        | 10                                                                                           | -                                                                                                 | -                                                                                                  | -                                                                                            | 10                                                                                                      |
| 7/64             | 6                                                                                                         | -                                                                                                         | -                                                                                                      | -                                                                                                        | -                                                                                            | -                                                                                                 | -                                                                                                  | -                                                                                            | -                                                                                                       |
| 1/8              | -                                                                                                         | 8                                                                                                         | 10                                                                                                     | 10                                                                                                       | 1/4                                                                                          | 1/4                                                                                               | -                                                                                                  | 4, 5                                                                                         | 1/4                                                                                                     |
| 9/64             | 8                                                                                                         | 10                                                                                                        | -                                                                                                      | -                                                                                                        | -                                                                                            | -                                                                                                 | -                                                                                                  | -                                                                                            | -                                                                                                       |
| 5/32             | 10                                                                                                        | 1/4                                                                                                       | 1/4                                                                                                    | 1/4                                                                                                      | 5/16                                                                                         | 5/16                                                                                              | 1/16                                                                                               | 6                                                                                            | 5/16                                                                                                    |
| 3/16             | 1/4                                                                                                       | -                                                                                                         | 5/16                                                                                                   | 5/16                                                                                                     | 3/8                                                                                          | 3/8                                                                                               | 1/8                                                                                                | 8, 10                                                                                        | 3/8                                                                                                     |
| 7/32             | -                                                                                                         | 5/16                                                                                                      | 3/8                                                                                                    | 3/8                                                                                                      | 7/16                                                                                         | -                                                                                                 | -                                                                                                  | -                                                                                            | 7/16                                                                                                    |
| 1/4              | 5/16                                                                                                      | -                                                                                                         | 7/16                                                                                                   | -                                                                                                        | 1/2                                                                                          | 1/2                                                                                               | 1/4                                                                                                | 1/4                                                                                          | 1/2                                                                                                     |
| 5/16             | 3/8                                                                                                       | 3/8, 7/16                                                                                                 | 1/2                                                                                                    | -                                                                                                        | 5/8                                                                                          | 5/8                                                                                               | 3/8                                                                                                | 5/16                                                                                         | 5/8                                                                                                     |
| 3/8              | 7/16, 1/2                                                                                                 | 1/2                                                                                                       | 5/8                                                                                                    | -                                                                                                        | 3/4                                                                                          | 3/4                                                                                               | 1/2                                                                                                | 3/8                                                                                          | -                                                                                                       |
| 7/16             | -                                                                                                         | -                                                                                                         | -                                                                                                      | -                                                                                                        | -                                                                                            | -                                                                                                 | -                                                                                                  | 7/16                                                                                         | -                                                                                                       |
| 1/2              | 5/8                                                                                                       | 5/8                                                                                                       | 3/4                                                                                                    | -                                                                                                        | 7/8                                                                                          | 1                                                                                                 | -                                                                                                  | 1/2                                                                                          | -                                                                                                       |
| 9/16             | -                                                                                                         | 3/4, 7/8                                                                                                  | 7/8                                                                                                    | -                                                                                                        | 1, 1 1/8                                                                                     | -                                                                                                 | 3/4                                                                                                | -                                                                                            | -                                                                                                       |
| 5/8              | 3/4                                                                                                       | 1                                                                                                         | 1                                                                                                      | -                                                                                                        | 1 1/4<br>1 3/8                                                                               | 1 1/4                                                                                             | 1                                                                                                  | 5/8                                                                                          | -                                                                                                       |
| 3/4              | 7/8, 1                                                                                                    | 1 1/8<br>1 1/4<br>1 3/8                                                                                   | 1 1/8                                                                                                  | -                                                                                                        | 1 1/2                                                                                        | -                                                                                                 | 1 1/4                                                                                              | 3/4                                                                                          | -                                                                                                       |
| 7/8              | 1 1/8<br>1 1/4                                                                                            | -                                                                                                         | 1 1/4<br>1 3/8                                                                                         | -                                                                                                        | -                                                                                            | 1 1/2                                                                                             | -                                                                                                  | 7/8                                                                                          | -                                                                                                       |
| 1                | 1 3/8<br>1 1/2                                                                                            | 1 1/2                                                                                                     | 1 1/2                                                                                                  | -                                                                                                        | 1 3/4, 2                                                                                     | 1 3/4                                                                                             | 1 1/2, 2                                                                                           | 1                                                                                            | -                                                                                                       |
| 1 1/4            | 1 3/4                                                                                                     | -                                                                                                         | -                                                                                                      | -                                                                                                        | -                                                                                            | 2                                                                                                 | -                                                                                                  | 1 1/4                                                                                        | -                                                                                                       |
| 1 1/2            | 2                                                                                                         | -                                                                                                         | -                                                                                                      | -                                                                                                        | -                                                                                            | -                                                                                                 | -                                                                                                  | 1 1/2                                                                                        | -                                                                                                       |
| 1 3/4            | 2 1/4<br>2 1/2                                                                                            | -                                                                                                         | -                                                                                                      | -                                                                                                        | -                                                                                            | -                                                                                                 | -                                                                                                  | -                                                                                            | 1 3/4                                                                                                   |
| 2                | 2 3/4                                                                                                     | -                                                                                                         | -                                                                                                      | -                                                                                                        | -                                                                                            | -                                                                                                 | -                                                                                                  | -                                                                                            | -                                                                                                       |

 HEX HEAD SIZING CHART

## METRIC

| Nominal Hex Size |  Socket Head 1960 Series |  Flat Head Cap Screws |  Button Head Cap Screws |  Set Screws |  Shoulder Screws |  Allenuts |  Low Head Cap Screws |
|------------------|-------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| 1.5              | M1.6 M1.7 M2                                                                                                | -                                                                                                        | -                                                                                                          | M3                                                                                             | -                                                                                                     | -                                                                                              | -                                                                                                         |
| 2                | M2.3 M2.5 M2.6                                                                                              | M3                                                                                                       | M3                                                                                                         | M4                                                                                             | -                                                                                                     | -                                                                                              | -                                                                                                         |
| 2.5              | M3                                                                                                          | M4                                                                                                       | M4                                                                                                         | M5                                                                                             | -                                                                                                     | -                                                                                              | -                                                                                                         |
| 3                | M4                                                                                                          | M5                                                                                                       | M5                                                                                                         | M6                                                                                             | 6mm                                                                                                   | M3                                                                                             | M4                                                                                                        |
| 4                | M5                                                                                                          | M6                                                                                                       | M6                                                                                                         | M8                                                                                             | 8mm                                                                                                   | M4                                                                                             | M5                                                                                                        |
| 5                | M6                                                                                                          | M8                                                                                                       | M8                                                                                                         | M10                                                                                            | 10mm                                                                                                  | M5                                                                                             | M6                                                                                                        |
| 6                | M8                                                                                                          | M10                                                                                                      | M10                                                                                                        | M12, M14                                                                                       | 12mm                                                                                                  | M6                                                                                             | M8                                                                                                        |
| 8                | M10                                                                                                         | M12                                                                                                      | M12                                                                                                        | M16                                                                                            | 16mm                                                                                                  | M8                                                                                             | M10                                                                                                       |
| 10               | M12                                                                                                         | M14, M16                                                                                                 | -                                                                                                          | M18                                                                                            | 20mm                                                                                                  | M10                                                                                            | M12                                                                                                       |
| 12               | M14                                                                                                         | M20                                                                                                      | -                                                                                                          | M20                                                                                            | -                                                                                                     | M12                                                                                            | M14                                                                                                       |
| 14               | M16                                                                                                         | -                                                                                                        | -                                                                                                          | -                                                                                              | -                                                                                                     | -                                                                                              | M16                                                                                                       |
| 17               | M20                                                                                                         | -                                                                                                        | -                                                                                                          | -                                                                                              | -                                                                                                     | M16                                                                                            | M20, M22                                                                                                  |
| 19               | M24                                                                                                         | -                                                                                                        | -                                                                                                          | -                                                                                              | -                                                                                                     | -                                                                                              | M24                                                                                                       |



### HEX INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125H0464A   | 1/16"    | 1"     |
| 125H0564A   | 5/64"    | 1"     |
| 125H0664A   | 3/32"    | 1"     |
| 125H0764A   | 7/64"    | 1"     |
| 125H0864A   | 1/8"     | 1"     |
| 125H0964A   | 9/64"    | 1"     |
| 125H1064A   | 5/32"    | 1"     |
| 125H1264A   | 3/16"    | 1"     |
| 125H1464A   | 7/32"    | 1"     |
| 125H1664A   | 1/4"     | 1"     |
| 125H2064A   | 5/16"    | 1"     |



### HEX INSERT BITS - 5/16" SHANK

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 230H1064A   | 5/32"    | 1-1/4" |
| 230H1264A   | 3/16"    | 1-1/4" |
| 230H1464A   | 7/32"    | 1-1/4" |
| 230H1664A   | 1/4"     | 1-1/4" |
| 230H2064A   | 5/16"    | 1-1/4" |
| 230H2464A   | 3/8"     | 1-1/4" |



### HEX POWER BITS - 7/16" SHANK

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 350H0864A   | 1/8"     | 2"     |
| 350H1064A   | 5/32"    | 2"     |
| 350H1264A   | 3/16"    | 2"     |
| 350H1464A   | 7/32"    | 2"     |
| 350H1664A   | 1/4"     | 2"     |
| 350H2064A   | 5/16"    | 2"     |
| 350H2464A   | 3/8"     | 2"     |
| 350H2864A   | 7/16"    | 2"     |
| 350H3264A   | 1/2"     | 2"     |
| 350H3664A   | 9/16"    | 2"     |
| 390H0864A   | 1/8"     | 3-1/2" |
| 390H1064A   | 5/32"    | 3-1/2" |
| 390H1264A   | 3/16"    | 3-1/2" |
| 390H1464A   | 7/32"    | 3-1/2" |
| 390H1664A   | 1/4"     | 3-1/2" |
| 390H2064A   | 5/16"    | 3-1/2" |
| 390H2464A   | 3/8"     | 3-1/2" |

**NEW!**



### HEX POWER BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150H0120A   | 1/20"    | 2"     |
| 150H0464A   | 1/16"    | 2"     |
| 150H0564A   | 5/64"    | 2"     |
| 150H0664A   | 3/32"    | 2"     |
| 150H0764A   | 7/64"    | 2"     |
| 150H0864A   | 1/8"     | 2"     |
| 150H0964A   | 9/64"    | 2"     |
| 150H1064A   | 5/32"    | 2"     |
| 150H1264A   | 3/16"    | 2"     |
| 150H1464A   | 7/32"    | 2"     |
| 150H1664A   | 1/4"     | 2"     |
| 150H2064A   | 5/16"    | 2"     |
| 170H0564A   | 5/64"    | 2-3/4" |
| 170H0664A   | 3/32"    | 2-3/4" |
| 170H0764A   | 7/64"    | 2-3/4" |
| 170H0864A   | 1/8"     | 2-3/4" |
| 170H0964A   | 9/64"    | 2-3/4" |
| 170H1064A   | 5/32"    | 2-3/4" |
| 170H1264A   | 3/16"    | 2-3/4" |
| 170H1464A   | 7/32"    | 2-3/4" |
| 170H1664A   | 1/4"     | 2-3/4" |
| 190H0564A   | 5/64"    | 3-1/2" |
| 190H0664A   | 3/32"    | 3-1/2" |
| 190H0764A   | 7/64"    | 3-1/2" |
| 190H0864A   | 1/8"     | 3-1/2" |
| 190H0964A   | 9/64"    | 3-1/2" |
| 190H1064A   | 5/32"    | 3-1/2" |
| 190H1264A   | 3/16"    | 3-1/2" |
| 190H1464A   | 7/32"    | 3-1/2" |
| 190H1664A   | 1/4"     | 3-1/2" |
| 1150H0564A  | 5/64"    | 6"     |
| 1150H0664A  | 3/32"    | 6"     |
| 1150H0764A  | 7/64"    | 6"     |
| 1150H0864A  | 1/8"     | 6"     |
| 1150H0964A  | 9/64"    | 6"     |
| 1150H1064A  | 5/32"    | 6"     |
| 1150H1264A  | 3/16"    | 6"     |
| 1150H1464A  | 7/32"    | 6"     |
| 1150H1664A  | 1/4"     | 6"     |



### HEX INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125H015A    | 1.5mm    | 1"     |
| 125H020A    | 2mm      | 1"     |
| 125H025A    | 2.5mm    | 1"     |
| 125H030A    | 3mm      | 1"     |
| 125H040A    | 4mm      | 1"     |
| 125H050A    | 5mm      | 1"     |
| 125H060A    | 6mm      | 1"     |
| 125H070A    | 7mm      | 1"     |
| 125H080A    | 8mm      | 1"     |



### HEX POWER BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150H020A    | 2mm      | 2"     |
| 150H025A    | 2.5mm    | 2"     |
| 150H030A    | 3mm      | 2"     |
| 150H040A    | 4mm      | 2"     |
| 150H050A    | 5mm      | 2"     |
| 150H060A    | 6mm      | 2"     |
| 170H025A    | 2.5mm    | 2-3/4" |
| 170H030A    | 3mm      | 2-3/4" |
| 170H040A    | 4mm      | 2-3/4" |
| 170H050A    | 5mm      | 2-3/4" |
| 190H025A    | 2.5mm    | 3-1/2" |
| 190H030A    | 3mm      | 3-1/2" |
| 190H040A    | 4mm      | 3-1/2" |
| 190H050A    | 5mm      | 3-1/2" |
| 190H060A    | 6mm      | 3-1/2" |
| 1150H025A   | 2.5mm    | 6"     |
| 1150H030A   | 3mm      | 6"     |
| 1150H040A   | 4mm      | 6"     |
| 1150H050A   | 5mm      | 6"     |



### HEX POWER BITS - 7/16" SHANK

| PART NUMBER   | TIP SIZE | LENGTH |
|---------------|----------|--------|
| 350H040A      | 4mm      | 2"     |
| 350H050A      | 5mm      | 2"     |
| 350H060A      | 6mm      | 2"     |
| 350H080A      | 8mm      | 2"     |
| 350H100A      | 10mm     | 2"     |
| NEW! 350H110A | 11mm     | 2"     |
| 350H120A      | 12mm     | 2"     |
| 350H140A      | 14mm     | 2"     |
| 350H170A      | 17mm     | 2"     |
| 350H190A      | 19mm     | 2"     |
| 390H040A      | 4mm      | 3-1/2" |
| 390H050A      | 5mm      | 3-1/2" |
| 390H060A      | 6mm      | 3-1/2" |
| 390H080A      | 8mm      | 3-1/2" |
| 390H100A      | 10mm     | 3-1/2" |

Combine with square drive bit holders on page 42 to form socket bit assemblies

### Socket Bit Assembly Example



**INCH**

**HEX SOCKET BITS -  
1/4" SQUARE DRIVE**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 120H0864SB  | 1/8"     | 3/4"   |
| 120H1064SB  | 5/32"    | 3/4"   |
| 120H1264SB  | 3/16"    | 3/4"   |
| 120H1464SB  | 7/32"    | 3/4"   |
| 120H1664SB  | 1/4"     | 3/4"   |
| 120H2064SB  | 5/16"    | 3/4"   |
| 120H2464SB  | 3/8"     | 3/4"   |

**METRIC**

**HEX SOCKET BITS -  
1/4" SQUARE DRIVE**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 120H030SB   | 3mm      | 3/4"   |
| 120H040SB   | 4mm      | 3/4"   |
| 120H050SB   | 5mm      | 3/4"   |
| 120H060SB   | 6mm      | 3/4"   |
| 120H070SB   | 7mm      | 3/4"   |
| 120H080SB   | 8mm      | 3/4"   |
| 120H100SB   | 10mm     | 3/4"   |


**HEX SOCKET BITS -  
3/8" SQUARE DRIVE**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 228H1064SB  | 5/32"    | 1"     |
| 228H1264SB  | 3/16"    | 1"     |
| 228H1464SB  | 7/32"    | 1"     |
| 228H1664SB  | 1/4"     | 1"     |
| 228H2064SB  | 5/16"    | 1"     |
| 228H2464SB  | 3/8"     | 1"     |


**HEX SOCKET BITS -  
3/8" SQUARE DRIVE**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 228H040SB   | 4mm      | 1"     |
| 228H050SB   | 5mm      | 1"     |
| 228H060SB   | 6mm      | 1"     |
| 228H070SB   | 7mm      | 1"     |
| 228H080SB   | 8mm      | 1"     |
| 228H100SB   | 10mm     | 1"     |


**HEX SOCKET BITS -  
1/2" SQUARE DRIVE**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 338H1664SB  | 1/4"     | 1-1/2" |
| 338H2064SB  | 5/16"    | 1-1/2" |
| 338H2464SB  | 3/8"     | 1-1/2" |
| 338H2864SB  | 7/16"    | 1-1/2" |
| 338H3264SB  | 1/2"     | 1-1/2" |
| 338H3664SB  | 9/16"    | 1-1/2" |


**HEX SOCKET BITS -  
1/2" SQUARE DRIVE**

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 338H060SB   | 6mm      | 1-1/2" |
| 338H070SB   | 7mm      | 1-1/2" |
| 338H080SB   | 8mm      | 1-1/2" |
| 338H100SB   | 10mm     | 1-1/2" |
| 338H120SB   | 12mm     | 1-1/2" |
| 338H140SB   | 14mm     | 1-1/2" |

INCH



## HEX TAMPER INSERT BITS

NEW!

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125HT0464A  | 1/16"    | 1"     |
| 125HT0564A  | 5/64"    | 1"     |
| 125HT0664A  | 3/32"    | 1"     |
| 125HT0764A  | 7/64"    | 1"     |
| 125HT0864A  | 1/8"     | 1"     |
| 125HT0964A  | 9/64"    | 1"     |
| 125HT1064A  | 5/32"    | 1"     |
| 125HT1264A  | 3/16"    | 1"     |
| 125HT1464A  | 7/32"    | 1"     |
| 125HT1664A  | 1/4"     | 1"     |
| 125HT2064A  | 5/16"    | 1"     |

METRIC



## HEX TAMPER INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125HT015A   | 1.5mm    | 1"     |
| 125HT020A   | 2mm      | 1"     |
| 125HT025A   | 2.5mm    | 1"     |
| 125HT030A   | 3mm      | 1"     |
| 125HT040A   | 4mm      | 1"     |
| 125HT050A   | 5mm      | 1"     |
| 125HT060A   | 6mm      | 1"     |
| 125HT070A   | 7mm      | 1"     |
| 125HT080A   | 8mm      | 1"     |



## HEX TAMPER POWER BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150HT0664A  | 3/32"    | 2"     |
| 150HT0764A  | 7/64"    | 2"     |
| 150HT0864A  | 1/8"     | 2"     |
| 150HT0964A  | 9/64"    | 2"     |
| 150HT1064A  | 5/32"    | 2"     |
| 150HT1264A  | 3/16"    | 2"     |
| 150HT1464A  | 7/32"    | 2"     |
| 150HT1664A  | 1/4"     | 2"     |



## HEX BALL INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125BP0664A  | 3/32"    | 1"     |
| 125BP0764A  | 7/64"    | 1"     |
| 125BP0864A  | 1/8"     | 1"     |
| 125BP0964A  | 9/64"    | 1"     |
| 125BP1064A  | 5/32"    | 1"     |
| 125BP1264A  | 3/16"    | 1"     |
| 125BP1464A  | 7/32"    | 1"     |
| 125BP1664A  | 1/4"     | 1"     |
| 125BP2064A* | 5/16"    | 1"     |

\* Denotes bullnose type bit



The Hex Ball design allows you to fasten at different angles which is helpful in hard to reach or limited space applications

## ⊖ SLOTTED SCREW SIZING CHART

Note: When ordering slotted bits, remember that head sizes and slot widths of hardened, self tapping and sheet metal screws do not conform to the same specifications as standard wood or machine screws shown in the chart below. Also, because of variations in dimensions among screws from different manufacturers, bits should be ordered to the head and slot size as opposed to the screw size.

### HEAD DIAMETER

| SCREW SIZES |   |                   |  |                    |  |  |  |  | WIDTH OF SLOT |          |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------------------------------------------|--------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------|----------|
|             | FLAT HEAD WOOD                                                                                                                                                      | OVAL HEAD MACHINE | ROUND HEAD WOOD                                                                   | ROUND HEAD MACHINE | TRUSS HEAD                                                                        | BINDING HEAD                                                                      | FILLISTER CAP                                                                       | MACHINE                                                                             |               | PAN HEAD |
| 1           | .146                                                                                                                                                                | .146              | .138                                                                              | .138               |                                                                                   |                                                                                   |                                                                                     | .118                                                                                |               | .026     |
|             | .130                                                                                                                                                                | .130              | .122                                                                              | .122               |                                                                                   |                                                                                   |                                                                                     | .104                                                                                |               | .019     |
| 2           | .172                                                                                                                                                                | .172              | .162                                                                              | .162               | .194                                                                              | .181                                                                              |                                                                                     | .140                                                                                | .167          | .031     |
|             | .156                                                                                                                                                                | .156              | .146                                                                              | .146               | .180                                                                              | .171                                                                              |                                                                                     | .124                                                                                | .155          | .023     |
| 3           | .199                                                                                                                                                                | .199              | .187                                                                              | .187               | .226                                                                              | .208                                                                              |                                                                                     | .161                                                                                | .193          | .035     |
|             | .181                                                                                                                                                                | .181              | .169                                                                              | .169               | .211                                                                              | .197                                                                              |                                                                                     | .145                                                                                | .180          | .027     |
| 4           | .225                                                                                                                                                                | .225              | .211                                                                              | .211               | .257                                                                              | .235                                                                              |                                                                                     | .183                                                                                | .219          | .039     |
|             | .207                                                                                                                                                                | .207              | .193                                                                              | .193               | .241                                                                              | .223                                                                              |                                                                                     | .166                                                                                | .205          | .031     |
| 5           | .252                                                                                                                                                                | .252              | .236                                                                              | .236               | .289                                                                              | .263                                                                              |                                                                                     | .205                                                                                | .245          | .043     |
|             | .232                                                                                                                                                                | .232              | .217                                                                              | .217               | .272                                                                              | .249                                                                              |                                                                                     | .187                                                                                | .231          | .035     |
| 6           | .279                                                                                                                                                                | .279              | .260                                                                              | .260               | .321                                                                              | .290                                                                              |                                                                                     | .226                                                                                | .270          | .048     |
|             | .257                                                                                                                                                                | .257              | .240                                                                              | .240               | .303                                                                              | .275                                                                              |                                                                                     | .208                                                                                | .256          | .039     |
| 7           | .305                                                                                                                                                                |                   | .285                                                                              |                    | .352                                                                              |                                                                                   |                                                                                     |                                                                                     | .296          | .048     |
|             | .283                                                                                                                                                                |                   | .264                                                                              |                    | .333                                                                              |                                                                                   |                                                                                     |                                                                                     | .281          | .039     |
| 8           | .332                                                                                                                                                                | .332              | .309                                                                              | .309               | .384                                                                              | .344                                                                              |                                                                                     | .270                                                                                | .322          | .054     |
|             | .308                                                                                                                                                                | .308              | .287                                                                              | .287               | .364                                                                              | .326                                                                              |                                                                                     | .250                                                                                | .306          | .045     |
| 9           | .358                                                                                                                                                                |                   | .334                                                                              |                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     |               | .054     |
|             | .334                                                                                                                                                                |                   | .311                                                                              |                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     |               | .045     |
| 10          | .385                                                                                                                                                                | .385              | .359                                                                              | .359               | .448                                                                              | .339                                                                              |                                                                                     | .313                                                                                | .373          | .060     |
|             |                                                                                                                                                                     | .359              | .334                                                                              | .334               | .425                                                                              | .378                                                                              |                                                                                     | .292                                                                                | .357          | .050     |
| 12          | .438                                                                                                                                                                | .438              | .408                                                                              | .408               | .511                                                                              | .454                                                                              |                                                                                     | .357                                                                                | .425          | .067     |
|             | .410                                                                                                                                                                | .410              | .382                                                                              | .382               | .487                                                                              | .430                                                                              |                                                                                     | .334                                                                                | .407          | .056     |
| 14          | .491                                                                                                                                                                |                   | .457                                                                              |                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     |               | .075     |
|             | .461                                                                                                                                                                |                   | .424                                                                              |                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     |               | .064     |
| 1/4"        |                                                                                                                                                                     | .507              |                                                                                   | .472               | .573                                                                              | .513                                                                              | .375                                                                                | .414                                                                                | .492          | .075     |
|             |                                                                                                                                                                     | .477              |                                                                                   | .443               | .548                                                                              | .488                                                                              | .363                                                                                | .399                                                                                | .473          | .064     |
| 16          | .544                                                                                                                                                                |                   | .506                                                                              |                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     |               | .075     |
|             | .512                                                                                                                                                                |                   | .476                                                                              |                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     |               | .064     |
| 18          | .597                                                                                                                                                                |                   | .555                                                                              |                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     |               | .084     |
|             | .563                                                                                                                                                                |                   | .523                                                                              |                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     |               | .072     |
| 5/16"       |                                                                                                                                                                     | .635              |                                                                                   | .590               | .699                                                                              | .641                                                                              | .437                                                                                | .518                                                                                | .615          | .084     |
|             |                                                                                                                                                                     | .600              |                                                                                   | .557               | .666                                                                              | .609                                                                              | .424                                                                                | .490                                                                                | .594          | .072     |
| 20          | .650                                                                                                                                                                |                   | .604                                                                              |                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     |               | .084     |
|             | .614                                                                                                                                                                |                   | .570                                                                              |                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     |               | .072     |
| 24          | .756                                                                                                                                                                |                   | .702                                                                              |                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     |               | .094     |
|             | .716                                                                                                                                                                |                   | .664                                                                              |                    |                                                                                   |                                                                                   |                                                                                     |                                                                                     |               | .081     |
| 3/8"        |                                                                                                                                                                     | .762              |                                                                                   | .708               | .823                                                                              | .769                                                                              | .562                                                                                | .622                                                                                | .740          | .094     |
|             |                                                                                                                                                                     | .722              |                                                                                   | .670               | .787                                                                              | .731                                                                              | .547                                                                                | .590                                                                                | .716          | .081     |

**SLOTTED INSERT BITS**

| PART NUMBER | SCREW SIZE | TIP SIZE (T x D) | LENGTH |
|-------------|------------|------------------|--------|
| 125F01A     | 0F-1R      | .024 x .109      | 1"     |
| 125F02A     | 1F-2R      | .020 x .138      | 1"     |
| 125F03A     | 2F-3R      | .028 x .140      | 1"     |
| 125F04A     | 3F-4R      | .032 x .156      | 1"     |
| 125F05A     | 4F-5R      | .033 x .182      | 1"     |
| 125F06A     | 5F-6R      | .036 x .232      | 1"     |
| 125F08A     | 6F-8R      | .039 x .250      | 1"     |
| 125F10A     | 8F-10R     | .042 x .281      | 1"     |
| 125F12A     | 10F-12R    | .046 x .312      | 1"     |
| 125F14A     | 12F-14R    | .050 x .360      | 1"     |
| 138F12A     | 10F-12R    | .046 x .312      | 1-1/2" |
| 138F16A     | 14F-16R    | .055 x .360      | 1-1/2" |

**NEW! SLOTTED INSERT BITS - 5/16" SHANK**

| PART NUMBER | SCREW SIZE | TIP SIZE (T x D) | LENGTH |
|-------------|------------|------------------|--------|
| 238F04A     | 3F-4R      | .032 x .156      | 1-1/2" |
| 238F06A     | 5F-6R      | .036 x .218      | 1-1/2" |
| 238F08A     | 6F-7R      | .039 x .250      | 1-1/2" |
| 238F10A     | 8F-10R     | .046 x .281      | 1-1/2" |
| 238F12A     | 10F-12R    | .052 x .355      | 1-1/2" |
| 238F14A     | 12F-14R    | .056 x .355      | 1-1/2" |

**SLOTTED BIT FINDERS**

| PART NUMBER | SCREW SIZE | TIP SIZE (T x D) | LENGTH |
|-------------|------------|------------------|--------|
| BF5         | 4F-6R      | .036 x .190      | 3-3/4" |
| BF6         | 6F-8R      | .038 x .240      | 3-3/4" |
| BF8         | 8F-10R     | .042 x .290      | 3-3/4" |
| BF10        | 10F-12R    | .046 x .350      | 3-3/4" |
| BF12        | 12F-14R    | .050 x .395      | 3-3/4" |
| BF14        | 14F-16R    | .055 x .457      | 3-3/4" |

**SLOTTED BIT FINDERS - 7/16" SHANK**

| PART NUMBER | SCREW SIZE | TIP SIZE (T x D) | LENGTH |
|-------------|------------|------------------|--------|
| BBF12       | 12F-14R    | .050 x .395      | 3-7/8" |
| BBF14       | 14F-16R    | .055 x .457      | 3-7/8" |
| BBF16       | 16F-20R    | .060 x .500      | 3-7/8" |
| BBF20       | 20F-22R    | .062 x .545      | 3-7/8" |

**SLOTTED POWER BITS**

| PART NUMBER | SCREW SIZE | TIP SIZE (T x D) | LENGTH |
|-------------|------------|------------------|--------|
| 150F02A     | 1F-2R      | .020 x .138      | 2"     |
| 150F03A     | 2F-3R      | .028 x .140      | 2"     |
| 150F04A     | 3F-4R      | .032 x .156      | 2"     |
| 150F05A     | 4F-5R      | .033 x .182      | 2"     |
| 150F06A     | 5F-6R      | .036 x .232      | 2"     |
| 150F08A     | 6F-8R      | .039 x .250      | 2"     |
| 150F10A     | 8F-10R     | .042 x .281      | 2"     |
| 150F12A     | 10F-12R    | .046 x .312      | 2"     |
| 150F14A     | 12F-14R    | .050 x .360      | 2"     |
| 170F02A     | 1F-2R      | .020 x .138      | 2-3/4" |
| 170F03A     | 2F-3R      | .028 x .140      | 2-3/4" |
| 170F04A     | 3F-4R      | .032 x .156      | 2-3/4" |
| 170F05A     | 4F-5R      | .033 x .182      | 2-3/4" |
| 170F06A     | 5F-6R      | .036 x .232      | 2-3/4" |
| 170F08A     | 6F-8R      | .039 x .250      | 2-3/4" |
| 170F10A     | 8F-10R     | .042 x .281      | 2-3/4" |
| 170F12A     | 10F-12R    | .046 x .312      | 2-3/4" |
| 170F14A     | 12F-14R    | .050 x .360      | 2-3/4" |
| 170F16A     | 14F-16R    | .055 x .360      | 2-3/4" |
| 190F02A     | 1F-2R      | .020 x .138      | 3-1/2" |
| 190F03A     | 2F-3R      | .028 x .140      | 3-1/2" |
| 190F04A     | 3F-4R      | .032 x .156      | 3-1/2" |
| 190F05A     | 4F-5R      | .033 x .182      | 3-1/2" |
| 190F06A     | 5F-6R      | .036 x .232      | 3-1/2" |
| 190F08A     | 6F-8R      | .039 x .250      | 3-1/2" |
| 190F10A     | 8F-10R     | .042 x .281      | 3-1/2" |
| 190F12A     | 10F-12R    | .046 x .312      | 3-1/2" |
| 190F14A     | 12F-14R    | .050 x .360      | 3-1/2" |
| 1150F02A    | 1F-2R      | .020 x .138      | 6"     |
| 1150F03A    | 2F-3R      | .028 x .140      | 6"     |
| 1150F04A    | 3F-4R      | .032 x .156      | 6"     |
| 1150F05A    | 4F-5R      | .033 x .182      | 6"     |
| 1150F06A    | 5F-6R      | .036 x .232      | 6"     |
| 1150F08A    | 6F-8R      | .039 x .250      | 6"     |
| 1150F10A    | 8F-10R     | .042 x .281      | 6"     |
| 1150F12A    | 10F-12R    | .046 x .312      | 6"     |
| 1150F14A    | 12F-14R    | .050 x .360      | 6"     |

F = Flat Head Screw

R = Round Head Screw



### POZIDRIV® INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125Z1A      | #1       | 1"     |
| 125Z2A      | #2       | 1"     |
| 125Z3A      | #3       | 1"     |



### POZIDRIV® INSERT BITS - ACR®

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125Z2CR     | #2       | 1"     |



### POZIDRIV® INSERT BITS - 5/16" SHANK

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 230Z2F      | #2       | 1-1/4" |
| 230Z3F      | #3       | 1-1/4" |
| 230Z4F      | #4       | 1-1/4" |



### POZIDRIV® POWER BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150Z1A      | #1       | 2"     |
| 150Z2A      | #2       | 2"     |
| 150Z3A      | #3       | 2"     |
| 170Z1A      | #1       | 2-3/4" |
| 170Z2A      | #2       | 2-3/4" |
| 170Z3A      | #3       | 2-3/4" |
| 190Z1A      | #1       | 3-1/2" |
| 190Z2A      | #2       | 3-1/2" |
| 190Z3A      | #3       | 3-1/2" |
| 1150Z1A     | #1       | 6"     |
| 1150Z2A     | #2       | 6"     |
| 1150Z3A     | #3       | 6"     |



### POZIDRIV® POWER BITS - ACR®

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150Z2ACR    | #2       | 2"     |
| 170Z2ACR    | #2       | 2-3/4" |
| 190Z2ACR    | #2       | 3-1/2" |
| 1150Z2ACR   | #2       | 6"     |



ACR® stands for Anti-Camout Recess. The ribs on the bit tip engage the fastener recess to reduce stripping, provide increased torque, enhance off-angle drivability, and offer a stick fit that makes screw driving easier.



MORTORQ® INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125MT00A    | 00       | 1"     |
| 125MT0A     | 0        | 1"     |
| 125MT1A     | 1        | 1"     |
| 125MT2-A*   | 2        | 1"     |



MORTORQ® SUPER INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125MTS0     | 0        | 1"     |
| 125MTS1     | 1        | 1"     |
| 125MTS2*    | 2        | 1"     |



MORTORQ® INSERT BITS -  
5/16" SHANK

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 230MT2A     | 2        | 1-1/4" |



MORTORQ® SUPER POWER BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150MTS1     | 1        | 2"     |
| 190MTS1     | 1        | 3-1/2" |



\* Denotes a bullnose type bit where the tip of the bit has a larger diameter than the hex shank body



MORTORQ® SUPER POWER BITS -  
7/16" SHANK

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 350MTS4     | 4        | 2"     |



MORTORQ® SUPER SOCKET BITS -  
3/8" SQUARE DRIVE

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 232MTS4SB   | 4        | 1-1/4" |



### TORQ-SET® INSERT BITS

| PART NUMBER           | TIP SIZE | LENGTH |
|-----------------------|----------|--------|
| 125TS01               | 1        | 1"     |
| 125TS02               | 2        | 1"     |
| 125TS03               | 3        | 1"     |
| 125TS04               | 4        | 1"     |
| 125TS05               | 5        | 1"     |
| 125TS06               | 6        | 1"     |
| 125TS06ACR-R          | 6        | 1"     |
| 125TS08               | 8        | 1"     |
| 125TS08ACR-R          | 8        | 1"     |
| 125TS10               | 10       | 1"     |
| 125TS10ACR-R          | 10       | 1"     |
| 125TS416*             | 1/4"     | 1"     |
| <b>NEW!</b> 125TS416A | 1/4"     | 1"     |
| 125TS416ACR-R*        | 1/4"     | 1"     |



### TORQ-SET® INSERT BITS - 5/16" SHANK

| PART NUMBER     | TIP SIZE | LENGTH |
|-----------------|----------|--------|
| 232TS08I        | 8        | 1-1/4" |
| 232TS08IACR-R   | 8        | 1-1/4" |
| 232TS10I        | 10       | 1-1/4" |
| 232TS10IACR-R   | 10       | 1-1/4" |
| 232TS416I       | 1/4"     | 1-1/4" |
| 232TS416IACR-R  | 1/4"     | 1-1/4" |
| 232TS516I       | 5/16"    | 1-1/4" |
| 232TS516IACR-R  | 5/16"    | 1-1/4" |
| 232TS616I*      | 3/8"     | 1-1/4" |
| 232TS616IACR-R* | 3/8"     | 1-1/4" |



\* Denotes a bullnose type bit where the tip of the bit has a larger diameter than the hex shank body



### TORQ-SET® POWER BITS

| PART NUMBER                | TIP SIZE | LENGTH |
|----------------------------|----------|--------|
| 132TS00                    | 0        | 1-1/4" |
| 132TS01                    | 1        | 1-1/4" |
| 132TS02                    | 2        | 1-1/4" |
| 132TS03                    | 3        | 1-1/4" |
| 132TS04                    | 4        | 1-1/4" |
| 132TS05                    | 5        | 1-1/4" |
| 132TS06                    | 6        | 1-1/4" |
| <b>NEW!</b> 132TS06ACR-R   | 6        | 1-1/4" |
| 132TS08                    | 8        | 1-1/4" |
| <b>NEW!</b> 132TS08ACR-R   | 8        | 1-1/4" |
| 132TS10                    | 10       | 1-1/4" |
| <b>NEW!</b> 132TS10ACR-R   | 10       | 1-1/4" |
| 132TS416*                  | 1/4"     | 1-1/4" |
| <b>NEW!</b> 132TS416ACR-R* | 1/4"     | 1-1/4" |
| 132TS516*                  | 5/16"    | 1-1/4" |
| 132TS616*                  | 3/8"     | 1-1/4" |
| 150TS00                    | 0        | 2"     |
| <b>NEW!</b> 150TS01        | 1        | 2"     |
| 150TS02                    | 2        | 2"     |
| 150TS03                    | 3        | 2"     |
| 150TS04                    | 4        | 2"     |
| <b>NEW!</b> 150TS05        | 5        | 2"     |
| 150TS06                    | 6        | 2"     |
| 150TS08                    | 8        | 2"     |
| 150TS10                    | 10       | 2"     |
| 170TS01                    | 1        | 2-3/4" |
| 170TS02                    | 2        | 2-3/4" |
| <b>NEW!</b> 170TS03        | 3        | 2-3/4" |
| 170TS04                    | 4        | 2-3/4" |
| 170TS05                    | 5        | 2-3/4" |
| 170TS06                    | 6        | 2-3/4" |
| 170TS08                    | 8        | 2-3/4" |
| 170TS10                    | 10       | 2-3/4" |
| <b>NEW!</b> 190TS01        | 1        | 3-1/2" |
| 190TS02                    | 2        | 3-1/2" |
| <b>NEW!</b> 190TS03        | 3        | 3-1/2" |
| 190TS04                    | 4        | 3-1/2" |
| 190TS05                    | 5        | 3-1/2" |
| 190TS06                    | 6        | 3-1/2" |
| 190TS08                    | 8        | 3-1/2" |
| 190TS10                    | 10       | 3-1/2" |
| 1150TS04                   | 4        | 6"     |
| <b>NEW!</b> 1150TS06       | 6        | 6"     |
| <b>NEW!</b> 1150TS08       | 8        | 6"     |
| <b>NEW!</b> 1150TS10       | 10       | 6"     |

Part numbers that end with ACR-R are available with ACR® ribs for removal only



### TORQ-SET® POWER BITS - 5/16" SHANK

| PART NUMBER                 | TIP SIZE | LENGTH |
|-----------------------------|----------|--------|
| 232TS08P                    | 8        | 1-1/4" |
| <b>NEW!</b> 232TS08PACR-R   | 8        | 1-1/4" |
| 232TS10P                    | 10       | 1-1/4" |
| <b>NEW!</b> 232TS10PACR-R   | 10       | 1-1/4" |
| 232TS416P*                  | 1/4"     | 1-1/4" |
| <b>NEW!</b> 232TS416PACR-R* | 1/4"     | 1-1/4" |
| 232TS516P*                  | 5/16"    | 1-1/4" |
| <b>NEW!</b> 232TS516PACR-R* | 5/16"    | 1-1/4" |
| 232TS616P*                  | 3/8"     | 1-1/4" |



### TRI-WING® INSERT BITS

| PART NUMBER          | TIP SIZE | LENGTH |
|----------------------|----------|--------|
| 125TW01              | 1        | 1"     |
| 125TW02              | 2        | 1"     |
| 125TW03              | 3        | 1"     |
| 125TW04              | 4        | 1"     |
| 125TW05              | 5        | 1"     |
| 125TW06*             | 6        | 1"     |
| 125TW07*             | 7        | 1"     |
| <b>NEW!</b> 125TW08* | 8        | 1"     |



### TORQ-SET® POWER BITS - 7/16" SHANK

| PART NUMBER                | TIP SIZE | LENGTH |
|----------------------------|----------|--------|
| 332TS416                   | 1/4"     | 1-1/4" |
| <b>NEW!</b> 332TS416PACR-R | 1/4"     | 1-1/4" |
| 332TS516                   | 5/16"    | 1-1/4" |
| <b>NEW!</b> 332TS516PACR-R | 5/16"    | 1-1/4" |
| 332TS616                   | 3/8"     | 1-1/4" |
| 332TS716                   | 7/16"    | 1-1/4" |



### **NEW!** TRI-WING INSERT BITS - 5/16" SHANK

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 232TW03I    | 3        | 1-1/4" |
| 232TW04I    | 4        | 1-1/4" |
| 232TW05I    | 5        | 1-1/4" |
| 232TW06I    | 6        | 1-1/4" |
| 232TW07I    | 7        | 1-1/4" |



\* Denotes a bullnose type bit where the tip of the bit has a larger diameter than the hex shank body



### TRI-WING® POWER BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 132TW02     | 2        | 1-1/4" |
| 132TW03     | 3        | 1-1/4" |
| 132TW04     | 4        | 1-1/4" |
| 132TW05     | 5        | 1-1/4" |
| 132TW06*    | 6        | 1-1/4" |

Part numbers that end with ACR-R are available with ACR® ribs for removal only

TORQ-SET® and TRI-WING® are registered trademarks of Phillips Screw Co.



### DOUBLE SQUARE INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125DS01A    | #1       | 1"     |
| 125DS02A    | #2       | 1"     |
| 125DS03A    | #3       | 1"     |



### NEW! DOUBLE SQUARE POWER BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150DS02A    | #2       | 2"     |
| 170DS02A    | #2       | 2-3/4" |
| 190DS02A    | #2       | 3-1/2" |



### TRIPLE SQUARE INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125XZN04    | 4        | 1"     |
| 125XZN05    | 5        | 1"     |
| 125XZN06    | 6        | 1"     |
| 125XZN08    | 8        | 1"     |
| 125XZN10    | 10       | 1"     |



### TRIPLE SQUARE INSERT BITS - 5/16" SHANK

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 232XZN04    | 4        | 1-1/4" |
| 232XZN05    | 5        | 1-1/4" |
| 232XZN06    | 6        | 1-1/4" |
| 232XZN08    | 8        | 1-1/4" |
| 232XZN10    | 10       | 1-1/4" |
| 232XZN12    | 12       | 1-1/4" |
| 232XZN14    | 14       | 1-1/4" |



### TRIPLE SQUARE SOCKET BITS - 1/4" SQUARE DRIVE

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 120XZN05SB  | 5        | 3/4"   |
| 120XZN06SB  | 6        | 3/4"   |
| 120XZN08SB  | 8        | 3/4"   |
| 120XZN10SB  | 10       | 3/4"   |
| 120XZN12SB  | 12       | 3/4"   |



### TRIPLE SQUARE SOCKET BITS - 3/8" SQUARE DRIVE

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 228XZN05SB  | 5        | 1"     |
| 228XZN06SB  | 6        | 1"     |
| 228XZN08SB  | 8        | 1"     |
| 228XZN10SB  | 10       | 1"     |
| 228XZN12SB  | 12       | 1"     |
| 228XZN14SB  | 14       | 1"     |



### TRIPLE SQUARE SOCKET BITS - 1/2" SQUARE DRIVE

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 338XZN06SB  | 6        | 1-1/2" |
| 338XZN08SB  | 8        | 1-1/2" |
| 338XZN10SB  | 10       | 1-1/2" |
| 338XZN12SB  | 12       | 1-1/2" |
| 338XZN14SB  | 14       | 1-1/2" |



## SPANNER INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125SP04A    | #4       | 1"     |
| 125SP06A    | #6       | 1"     |
| 125SP08A    | #8       | 1"     |
| 125SP10A    | #10      | 1"     |
| 125SP12A    | #12      | 1"     |
| 125SP14A    | #14      | 1"     |



## CLUTCH INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125CG332A   | 3/32"    | 1"     |
| 125CG432A   | 1/8"     | 1"     |
| 125CG532A   | 5/32"    | 1"     |
| 125CG632A   | 3/16"    | 1"     |
| 125CG832A   | 1/4"     | 1"     |

SPANNER INSERT BITS -  
5/16" SHANK

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 238SP04A    | #4       | 1-1/2" |
| 238SP06A    | #6       | 1-1/2" |
| 238SP08A    | #8       | 1-1/2" |
| 238SP10A    | #10      | 1-1/2" |
| 238SP12A    | #12      | 1-1/2" |
| 238SP14A    | #14      | 1-1/2" |



## CLUTCH POWER BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150CG432A   | 1/8"     | 2"     |
| 150CG532A   | 5/32"    | 2"     |
| 150CG632A   | 3/16"    | 2"     |
| 150CG832A   | 1/4"     | 2"     |

HTS SOCKET BITS -  
1/4" SQUARE DRIVE

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125HTS1SB   | 1        | 1"     |
| 125HTS2SB   | 2        | 1"     |
| 125HTS3SB   | 3        | 1"     |
| 125HTS4SB   | 4        | 1"     |

HTS SOCKET BITS -  
3/8" SQUARE DRIVE

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 225HTS3SB   | 3        | 1"     |
| 225HTS4SB   | 4        | 1"     |
| 232HTS5SB   | 5        | 1-1/4" |
| 232HTS6SB   | 6        | 1-1/4" |





### PHILLIPS SQUARE-DRIV ACR® INSERT BITS

| PART NUMBER          | TIP SIZE | LENGTH |
|----------------------|----------|--------|
| <b>NEW!</b> 125PSD12 | 1-2      | 1"     |
| 125PSD22             | 2-2      | 1"     |
| <b>NEW!</b> 125PSD33 | 3-3      | 1"     |



### PHILLIPS SQUARE-DRIV ACR® POWER BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150PSD12    | 1-2      | 2"     |
| 150PSD22    | 2-2      | 2"     |
| 150PSD33    | 3-3      | 2"     |
| 170PSD22    | 2-2      | 2-3/4" |
| 190PSD22    | 2-2      | 3-1/2" |
| 1150PSD22   | 2-2      | 6"     |



### **NEW!** PHILLIPS SQUARE COMBO INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125QRV0     | #0       | 1"     |
| 125QRV1     | #1       | 1"     |
| 125QRV2     | #2       | 1"     |



### **NEW!** PHILLIPS SQUARE COMBO POWER BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150QRV1     | #1       | 2"     |
| 150QRV2     | #2       | 2"     |



### **NEW!** FREARSON INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125FRS      | All      | 1"     |



### **NEW!** FREARSON POWER BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150FRS      | All      | 2"     |



### PHILLIPS INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125P1SS     | #1       | 1"     |
| 125P2SS     | #2       | 1"     |
| 125P3SS     | #3       | 1"     |



### PHILLIPS POWER BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150P1SS     | #1       | 2"     |
| 150P2SS     | #2       | 2"     |
| 150P3SS     | #3       | 2"     |
| 170P2SS     | #2       | 2-3/4" |
| 190P2SS     | #2       | 3-1/2" |
| 1150P2SS    | #2       | 6"     |



### POZIDRIV® INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125Z1SS     | #1       | 1"     |
| 125Z2SS     | #2       | 1"     |
| 125Z3SS     | #3       | 1"     |



### SLOTTED INSERT BITS

| PART NUMBER | SCREW SIZE | TIP SIZE (T x D) | LENGTH |
|-------------|------------|------------------|--------|
| 125F04SS    | 3F-4R      | .032 x .156      | 1"     |
| 125F05SS    | 4F-5R      | .033 x .182      | 1"     |
| 125F06SS    | 5F-6R      | .036 x .232      | 1"     |
| 125F08SS    | 6F-8R      | .039 x .250      | 1"     |
| 125F10SS    | 8F-10R     | .042 x .281      | 1"     |

**stainless steel** Ideal for environments where corrosion and rust are severe. The high performance Stainless Steel used by Vega provides a superior mix of strength and corrosion resistance.



### TORX® INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125T10SS    | 10       | 1"     |
| 125T15SS    | 15       | 1"     |
| 125T20SS    | 20       | 1"     |
| 125T25SS    | 25       | 1"     |
| 125T27SS    | 27       | 1"     |
| 125T30SS    | 30       | 1"     |
| 125T40SS    | 40       | 1"     |



### PHILLIPS SQUARE-DRIV ACR® INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125PSD22SS  | 2-2      | 1"     |



### PHILLIPS SQUARE-DRIV ACR® POWER BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150PSD22SS  | 2-2      | 2"     |



### HEX INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125H0664SS  | 3/32"    | 1"     |
| 125H0764SS  | 7/64"    | 1"     |
| 125H0864SS  | 1/8"     | 1"     |
| 125H0964SS  | 9/64"    | 1"     |
| 125H1064SS  | 5/32"    | 1"     |
| 125H1264SS  | 3/16"    | 1"     |
| 125H1464SS  | 7/32"    | 1"     |
| 125H1664SS  | 1/4"     | 1"     |

**TORX®** is a registered trademark of Acument Global Technologies, LLC.

PHILLIPS SQUARE-DRIV ACR® and POZIDRIV® are registered trademarks of Phillips Screw Co.



## PHILLIPS INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125P1A-TI   | #1       | 1"     |
| 125P2A-TI   | #2       | 1"     |
| 125P3A-TI   | #3       | 1"     |



## PHILLIPS INSERT BITS - ACR®

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125P1CR-TI  | #1       | 1"     |
| 125P2CR-TI  | #2       | 1"     |
| 125P3CR-TI  | #3       | 1"     |



## PHILLIPS POWER BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150P1A-TI   | #1       | 2"     |
| 150P2A-TI   | #2       | 2"     |
| 150P3A-TI   | #3       | 2"     |



## POZIDRIV® INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125Z1A-TI   | #1       | 1"     |
| 125Z2A-TI   | #2       | 1"     |
| 125Z3A-TI   | #3       | 1"     |



## SQUARE INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125R1A-TI   | #1       | 1"     |
| 125R2A-TI   | #2       | 1"     |
| 125R3A-TI   | #3       | 1"     |

**NEW!** SQUARE POWER BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 150R1A-TI   | #1       | 2"     |
| 150R2A-TI   | #2       | 2"     |
| 150R3A-TI   | #3       | 2"     |



## SLOTTED INSERT BITS

| PART NUMBER | SCREW SIZE | TIP SIZE (T x D) | LENGTH |
|-------------|------------|------------------|--------|
| 125F04A-TI  | 3F-4R      | .032 x .156      | 1"     |
| 125F05A-TI  | 4F-5R      | .033 x .182      | 1"     |
| 125F06A-TI  | 5F-6R      | .036 x .232      | 1"     |
| 125F08A-TI  | 6F-8R      | .039 x .250      | 1"     |
| 125F10A-TI  | 8F-10R     | .042 x .281      | 1"     |

**NEW!** TORQ-SET® INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125TS06-TI  | 6        | 1"     |
| 125TS08-TI  | 8        | 1"     |
| 125TS10-TI  | 10       | 1"     |
| 125TS416-TI | 1/4"     | 1"     |



**Ti** Titanium Nitride bits have a rough surface creating millions of micro gripping points. The Titanium coating provides an extra hard surface over the gripping points to protect them during use. The increase in roughness grips the entire recess of the screw and reduces camout.

ACR®, TORQ-SET® and POZIDRIV® are registered trademarks of Phillips Screw Co.



### PHILLIPS INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125P1DT     | #1       | 1"     |
| 125P2DT     | #2       | 1"     |
| 125P3DT     | #3       | 1"     |



### POZIDRIV® INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125Z1DT     | #1       | 1"     |
| 125Z2DT     | #2       | 1"     |
| 125Z3DT     | #3       | 1"     |



### SLOTTED INSERT BITS

| PART NUMBER | SCREW SIZE | TIP SIZE (T x D) | LENGTH |
|-------------|------------|------------------|--------|
| 125F04DT    | 3F-4R      | .032 x .156      | 1"     |
| 125F05DT    | 4F-5R      | .033 x .182      | 1"     |
| 125F06DT    | 5F-6R      | .036 x .232      | 1"     |
| 125F08DT    | 6F-8R      | .039 x .250      | 1"     |
| 125F10DT    | 8F-10R     | .042 x .281      | 1"     |



### TORX® INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125T08DT    | 8        | 1"     |
| 125T10DT    | 10       | 1"     |
| 125T15DT    | 15       | 1"     |
| 125T20DT    | 20       | 1"     |
| 125T25DT    | 25       | 1"     |
| 125T27DT    | 27       | 1"     |
| 125T30DT    | 30       | 1"     |
| 125T40DT    | 40       | 1"     |



### NEW! TORQ-SET® INSERT BITS

| PART NUMBER | TIP SIZE | LENGTH |
|-------------|----------|--------|
| 125TS06DT   | 6        | 1"     |
| 125TS08DT   | 8        | 1"     |
| 125TS10DT   | 10       | 1"     |
| 125TS416DT  | 1/4"     | 1"     |



 Diamond grit is embedded in the steel substrate and improves screw engagement reducing the risk of damage to the screw recess or camout. This extra hard diamond coating wears less and grips better than a Titanium coating.

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# BIT HOLDERS



- Wide variety of bit holders available for different applications
- Hex drive bit holders available in 1/4" and 7/16" drive sizes
- Square drive bit holders available in 1/4", 3/8" and 1/2" drive sizes
- Extended reach bit holders available up to 12"
- Variety of retention options available including Magnetic, C-Ring, Quick-Release, Screw Cap and Set Screw



### MAGNETIC BIT HOLDERS

| PART NUMBER | LENGTH | ØD    |
|-------------|--------|-------|
| 160MH1AD    | 2-3/8" | .393" |
| 175MH1AD    | 3"     | .393" |
| 1100MH1AD   | 4"     | .393" |
| 1150MH1AD   | 6"     | .393" |
| 1200MH1AD   | 8"     | .393" |
| 1250MH1AD   | 10"    | .393" |
| 1300MH1AD   | 12"    | .393" |



### 1 PC QUICK RELEASE MAGNETIC BIT HOLDERS

| PART NUMBER            | LENGTH | ØD    |
|------------------------|--------|-------|
| 150MH1QD               | 2"     | .410" |
| 160MH1QD               | 2-3/8" | .410" |
| 175MH1QD               | 3"     | .410" |
| 1100MH1QD              | 4"     | .410" |
| 1150MH1QD              | 6"     | .410" |
| <b>NEW!</b> 1300MH1QD2 | 12"    | .410" |



### MAGNETIC BIT HOLDERS W/ C-RING

| PART NUMBER            | OPENING SIZE | LENGTH | ØD    |
|------------------------|--------------|--------|-------|
| <b>NEW!</b> 151MH1CD2  | 1/4"         | 2"     | .433" |
| 175MH1CD2              | 1/4"         | 3"     | .433" |
| <b>NEW!</b> 175MH2CD2  | 5/16"        | 3"     | .559" |
| <b>NEW!</b> 1100MH1CD2 | 1/4"         | 4"     | .433" |
| <b>NEW!</b> 1150MH1CD2 | 1/4"         | 6"     | .433" |
| <b>NEW!</b> 1200MH1CD2 | 1/4"         | 8"     | .433" |
| <b>NEW!</b> 1250MH1CD2 | 1/4"         | 10"    | .433" |
| <b>NEW!</b> 1300MH1CD2 | 1/4"         | 12"    | .433" |



### MAGNETIC BIT HOLDERS W/ SCREW CAP & O-RING

| PART NUMBER           | LENGTH | ØD    |
|-----------------------|--------|-------|
| 160MH1CC              | 2-3/8" | .433" |
| 175MH1CC              | 3"     | .433" |
| <b>NEW!</b> 1150MH1CC | 6"     | .433" |



### MAGNETIC BIT HOLDERS W/ SCREW CAP

| PART NUMBER | LENGTH | ØD    |
|-------------|--------|-------|
| 160MH1CM    | 2-3/8" | .551" |

External magnet to hold fasteners securely to bit



### 1 PC STAINLESS STEEL MAGNETIC BIT HOLDERS W/ C-RING

| PART NUMBER | LENGTH | ØD    |
|-------------|--------|-------|
| 154MH1CD    | 2-1/8" | .433" |
| 159MH1CD    | 2-3/8" | .433" |
| 175MH1CD    | 3"     | .433" |
| 1100MH1CD   | 4"     | .433" |
| 1150MH1CD   | 6"     | .433" |
| 1200MH1CD   | 8"     | .433" |
| 1250MH1CD   | 10"    | .433" |
| 1300MH1CD   | 12"    | .433" |



### MAGNETIC BIT HOLDERS W/ FINDER SLEEVE

| PART NUMBER | LENGTH | ØD    |
|-------------|--------|-------|
| 175MH1DL    | 3-1/8" | .470" |
| 1120MH1DL   | 4"     | .470" |

Sleeve extends to keep screws straight while driving



### MAGNETIC BIT HOLDERS W/ REDUCED BODY

| PART NUMBER | LENGTH | ØD    |
|-------------|--------|-------|
| 173MH1CD2   | 2-7/8" | .433" |

Extended Reach Options Available up to 12"

12"





### SDS DRIVE - QUICK RELEASE MAGNETIC BIT HOLDERS

| PART NUMBER | LENGTH  | ØD    |
|-------------|---------|-------|
| 10M80SDS1QF | 3-3/16" | .393" |



### NON-MAGNETIC BIT HOLDERS W/ C-RING

| PART NUMBER          | OPENING SIZE | HEX SHANK | LENGTH | ØD    |
|----------------------|--------------|-----------|--------|-------|
| <b>NEW!</b> 154NH1CA | 1/4"         | 1/4"      | 2-1/8" | .433" |
| 365NH1CA             | 1/4"         | 7/16"     | 2-1/2" | .563" |
| 365NH2CA             | 5/16"        | 7/16"     | 2-1/2" | .563" |



### SQUARE DRIVE QUICK RELEASE BIT HOLDERS

| PART NUMBER          | OPENING SIZE | SQUARE DRIVE | LENGTH  |
|----------------------|--------------|--------------|---------|
| <b>NEW!</b> 1HQ416SK | 1/4"         | 1/4"         | 1-1/2"  |
| <b>NEW!</b> 2HQ416SK | 1/4"         | 3/8"         | 2"      |
| 2HQ716SK             | 7/16"        | 3/8"         | 2"      |
| <b>NEW!</b> 3HQ416SK | 1/4"         | 1/2"         | 2-5/32" |
| 3HQ716SK             | 7/16"        | 1/2"         | 2-5/32" |



### SQUARE DRIVE BIT HOLDERS W/ SET SCREW

| PART NUMBER          | OPENING SIZE | SQUARE DRIVE | LENGTH |
|----------------------|--------------|--------------|--------|
| <b>NEW!</b> 1HS416SK | 1/4"         | 1/4"         | 1-1/4" |
| <b>NEW!</b> 2HS416SK | 1/4"         | 3/8"         | 1-1/2" |
| 2HS716SK             | 7/16"        | 3/8"         | 1-1/2" |
| <b>NEW!</b> 3HS416SK | 1/4"         | 1/2"         | 1-1/2" |
| 3HS716SK             | 7/16"        | 1/2"         | 1-1/2" |

Combine with power bits to form socket bit assemblies



### SQUARE DRIVE BIT HOLDERS W/ C-RING

| PART NUMBER | OPENING SIZE | SQUARE DRIVE | LENGTH |
|-------------|--------------|--------------|--------|
| 1HC416SK    | 1/4"         | 1/4"         | 1"     |
| 2HC416SK    | 1/4"         | 3/8"         | 1-3/8" |
| 2HC516SK    | 5/16"        | 3/8"         | 1-3/8" |
| 3HC416SK    | 1/4"         | 1/2"         | 1-3/4" |
| 3HC516SK    | 5/16"        | 1/2"         | 1-3/4" |



### MAGNETIC SQUARE DRIVE BIT HOLDERS W/ C-RING

| PART NUMBER | OPENING SIZE | SQUARE DRIVE | LENGTH   |
|-------------|--------------|--------------|----------|
| M1HC416SK2  | 1/4"         | 1/4"         | 2-5/8"   |
| M2HC416SK2  | 1/4"         | 3/8"         | 2-21/32" |
| M2HC516SK2  | 5/16"        | 3/8"         | 2-3/4"   |
| M3HC416SK2  | 1/4"         | 1/2"         | 2-21/32" |
| M3HC516SK2  | 5/16"        | 1/2"         | 2-3/4"   |

### Socket Bit Assembly Example



350H1064A

3HS716SK

# NUTSETTERS



- All nutsetters are precision forged from S2 modified shock resistant steel
- Comprehensive offering of Inch, Metric, Lobular, Magnetic, Non-Magnetic and SDS Drive nutsetters available
- Lobular design reduces stripping damage of hex head fasteners by driving the fastener on the sides instead of on the corners
- Extended reach nutsetters available up to 12"
- Broad offering of specialty drivers available for driving hanger bolts, eye bolts, screw hooks, and eye lags


**NEW!**

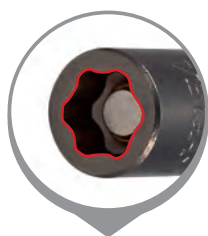
## MAGNETIC INSERT NUTSETTERS

| PART NUMBER | SIZE  | LENGTH |
|-------------|-------|--------|
| 132MN416    | 1/4"  | 1-1/4" |
| 132MN516    | 5/16" | 1-1/4" |
| 132MN616    | 3/8"  | 1-1/4" |



## LOBULAR MAGNETIC NUTSETTERS

| PART NUMBER | SIZE  | LENGTH  |
|-------------|-------|---------|
| 145MN416R   | 1/4"  | 1-3/4"  |
| 145MN516R   | 5/16" | 1-3/4"  |
| 145MN616R   | 3/8"  | 1-3/4"  |
| 145MN716R   | 7/16" | 1-3/4"  |
| 145MN816R   | 1/2"  | 1-3/4"  |
| 165MN416R   | 1/4"  | 2-9/16" |
| 165MN516R   | 5/16" | 2-9/16" |
| 165MN616R   | 3/8"  | 2-9/16" |
| 165MN716R   | 7/16" | 2-9/16" |
| 165MN816R   | 1/2"  | 2-9/16" |



### LOBULAR DESIGN

Rounded shape design in the opening that reduces stripping damage of hex head fasteners by driving the fastener on the sides instead of on the corners.

INCH



## MAGNETIC NUTSETTERS

| PART NUMBER             | SIZE  | LENGTH  |
|-------------------------|-------|---------|
| 145MN416                | 1/4"  | 1-3/4"  |
| <b>NEW!</b> 145MN416-TH | 1/4"  | 1-3/4"  |
| 145MN516                | 5/16" | 1-3/4"  |
| <b>NEW!</b> 145MN516T   | 5/16" | 1-3/4"  |
| 145MN616                | 3/8"  | 1-3/4"  |
| 145MN716                | 7/16" | 1-3/4"  |
| 145MN816                | 1/2"  | 1-3/4"  |
| 145MN916                | 9/16" | 1-3/4"  |
| 151MN416T               | 1/4"  | 2"      |
| 165MN416                | 1/4"  | 2-9/16" |
| <b>NEW!</b> 165MN416-TH | 1/4"  | 2-9/16" |
| 165MN516                | 5/16" | 2-9/16" |
| 165MN616                | 3/8"  | 2-9/16" |
| 165MN716                | 7/16" | 2-9/16" |
| 165MN816                | 1/2"  | 2-9/16" |
| 165MN916                | 9/16" | 2-9/16" |
| 1100MN416S              | 1/4"  | 4"      |
| 1100MN516S              | 5/16" | 4"      |
| 1100MN616S              | 3/8"  | 4"      |
| 1100MN716S              | 7/16" | 4"      |
| 1150MN416S              | 1/4"  | 6"      |
| 1150MN516S              | 5/16" | 6"      |
| 1150MN616S              | 3/8"  | 6"      |
| 1150MN716S              | 7/16" | 6"      |
| 1200MN416               | 1/4"  | 8"      |
| 1200MN516               | 5/16" | 8"      |
| 1200MN616               | 3/8"  | 8"      |
| 1250MN416               | 1/4"  | 10"     |
| 1250MN516               | 5/16" | 10"     |
| 1250MN616               | 3/8"  | 10"     |
| 1300MN416               | 1/4"  | 12"     |
| 1300MN516               | 5/16" | 12"     |
| 1300MN616               | 3/8"  | 12"     |

T denotes tapered design  
TH denotes thin wall design



## NON-MAGNETIC NUTSETTERS

| PART NUMBER | SIZE  | LENGTH  |
|-------------|-------|---------|
| 165NN416    | 1/4"  | 2-9/16" |
| 165NN516    | 5/16" | 2-9/16" |
| 165NN616    | 3/8"  | 2-9/16" |
| 165NN716    | 7/16" | 2-9/16" |



### NON-MAGNETIC NUTSETTERS WITH C-RING

| PART NUMBER | SIZE  | LENGTH  |
|-------------|-------|---------|
| 145NN416C   | 1/4"  | 1-3/4"  |
| 145NN516C   | 5/16" | 1-3/4"  |
| 145NN616C   | 3/8"  | 1-3/4"  |
| 165NN416C   | 1/4"  | 2-9/16" |
| 165NN516C   | 5/16" | 2-9/16" |
| 165NN616C   | 3/8"  | 2-9/16" |

For use with stainless screws

### METRIC



### MAGNETIC NUTSETTERS

| PART NUMBER           | SIZE  | LENGTH  |
|-----------------------|-------|---------|
| 145MN055M             | 5.5mm | 1-3/4"  |
| 145MN06M              | 6mm   | 1-3/4"  |
| 145MN07M              | 7mm   | 1-3/4"  |
| 145MN08M              | 8mm   | 1-3/4"  |
| 145MN10M              | 10mm  | 1-3/4"  |
| 145MN12M              | 12mm  | 1-3/4"  |
| 145MN13M              | 13mm  | 1-3/4"  |
| 165MN055M             | 5.5mm | 2-9/16" |
| 165MN06M              | 6mm   | 2-9/16" |
| 165MN07M              | 7mm   | 2-9/16" |
| 165MN08M              | 8mm   | 2-9/16" |
| 165MN10M              | 10mm  | 2-9/16" |
| 165MN12M              | 12mm  | 2-9/16" |
| 165MN13M              | 13mm  | 2-9/16" |
| <b>NEW!</b> 1100MN08M | 8mm   | 4"      |
| <b>NEW!</b> 1100MN10M | 10mm  | 4"      |
| <b>NEW!</b> 1100MN12M | 12mm  | 4"      |
| <b>NEW!</b> 1150MN08M | 8mm   | 6"      |
| <b>NEW!</b> 1150MN10M | 10mm  | 6"      |
| <b>NEW!</b> 1150MN12M | 12mm  | 6"      |



### SDS DRIVE MAGNETIC NUTSETTERS

| PART NUMBER | SIZE  | LENGTH  |
|-------------|-------|---------|
| 165MN416SDS | 1/4"  | 2-9/16" |
| 165MN516SDS | 5/16" | 2-9/16" |
| 165MN616SDS | 3/8"  | 2-9/16" |
| 165MN716SDS | 7/16" | 2-9/16" |
| 165MN816SDS | 1/2"  | 2-9/16" |
| 165MN916SDS | 9/16" | 2-9/16" |



### HANGER BOLT DRIVERS

| PART NUMBER | SIZE     | LENGTH  |
|-------------|----------|---------|
| 145HB416    | 1/4"-20  | 1-3/4"  |
| 145HB516    | 5/16"-18 | 1-3/4"  |
| 145HB616    | 3/8"-16  | 1-3/4"  |
| 165HB416    | 1/4"-20  | 2-9/16" |
| 165HB516    | 5/16"-18 | 2-9/16" |
| 165HB616    | 3/8"-16  | 2-9/16" |
| 165HB1024   | 10-24    | 2-9/16" |
| 165HBM6     | M6       | 2-9/16" |
| 165HBM8     | M8       | 2-9/16" |



### EYE LAG SCREW DRIVER

| PART NUMBER | SIZE  | LENGTH   |
|-------------|-------|----------|
| 168ELSD     | 7/16" | 2-11/16" |



### Y ADAPTER

| PART NUMBER | SIZE   | LENGTH |
|-------------|--------|--------|
| Y-ADAPTER   | 13/16" | 1"     |

Used to drive hook screws and eye bolts

Extended Reach Options Available up to 12"

12"



# ADAPTERS & EXTENSIONS



- Adapters and extensions consistently meet the challenges of even the most demanding industrial & construction applications
- All adapters and extensions are made from S2 modified shock resistant steel
- Extended reach options available up to 12"
- Available in 1/4" and 7/16" hex drives with 1/4", 3/8" and 1/2" male square ends

1/4"



1/4"

## 1/4" SQUARE - INSERT ADAPTER

| PART NUMBER | MALE SQUARE | LENGTH | LOCK TYPE |
|-------------|-------------|--------|-----------|
| 125ADB14    | 1/4"        | 1"     | Ball      |

1/4"



1/4"

## 1/4" SQUARE - ADAPTERS &amp; EXTENSIONS

| PART NUMBER    | MALE SQUARE | LENGTH | LOCK TYPE |
|----------------|-------------|--------|-----------|
| 150ADB14       | 1/4"        | 2"     | Ball      |
| 175ADB14       | 1/4"        | 3"     | Ball      |
| 1100ADB14      | 1/4"        | 4"     | Ball      |
| 1150ADB14      | 1/4"        | 6"     | Ball      |
| 150ADP14       | 1/4"        | 2"     | Pin       |
| 175ADP14       | 1/4"        | 3"     | Pin       |
| 1100ADP14      | 1/4"        | 4"     | Pin       |
| 1125ADP14      | 1/4"        | 5"     | Pin       |
| 1150ADP14      | 1/4"        | 6"     | Pin       |
| 1200ADP14      | 1/4"        | 8"     | Pin       |
| NEW! 1250ADP14 | 1/4"        | 10"    | Pin       |
| NEW! 1300ADP14 | 1/4"        | 12"    | Pin       |

1/4"



1/4"

## 1/4" SQUARE - QUICK RELEASE ADAPTERS &amp; EXTENSIONS

| PART NUMBER    | MALE SQUARE | LENGTH | LOCK TYPE |
|----------------|-------------|--------|-----------|
| NEW! 160QADB14 | 1/4"        | 2-3/8" | Ball      |
| 175QADB14      | 1/4"        | 3"     | Ball      |
| 1150QADB14     | 1/4"        | 6"     | Ball      |



Ball lock provides quick change outs



Pin lock provides extra security and safety

3/8"



1/4"

## 3/8" SQUARE - ADAPTERS &amp; EXTENSIONS

| PART NUMBER    | MALE SQUARE | LENGTH | LOCK TYPE |
|----------------|-------------|--------|-----------|
| 150ADB38       | 3/8"        | 2"     | Ball      |
| 175ADB38       | 3/8"        | 3"     | Ball      |
| 1100ADB38      | 3/8"        | 4"     | Ball      |
| 1150ADB38      | 3/8"        | 6"     | Ball      |
| 150ADP38       | 3/8"        | 2"     | Pin       |
| 175ADP38       | 3/8"        | 3"     | Pin       |
| 1100ADP38      | 3/8"        | 4"     | Pin       |
| 1125ADP38      | 3/8"        | 5"     | Pin       |
| 1150ADP38      | 3/8"        | 6"     | Pin       |
| 1200ADP38      | 3/8"        | 8"     | Pin       |
| NEW! 1250ADP38 | 3/8"        | 10"    | Pin       |
| NEW! 1300ADP38 | 3/8"        | 12"    | Pin       |

1/2"



1/4"

## 1/2" SQUARE - ADAPTERS &amp; EXTENSIONS

| PART NUMBER | MALE SQUARE | LENGTH | LOCK TYPE |
|-------------|-------------|--------|-----------|
| 150ADB12    | 1/2"        | 2"     | Ball      |
| 150ADP12    | 1/2"        | 2"     | Pin       |



7/16"

## 7/16" SHANK - ADAPTERS &amp; EXTENSIONS

| PART NUMBER | MALE SQUARE | LENGTH | LOCK TYPE |
|-------------|-------------|--------|-----------|
| 375ADP14    | 1/4"        | 3"     | Pin       |
| 375ADP38    | 3/8"        | 3"     | Pin       |
| 375ADP12    | 1/2"        | 3"     | Pin       |

Extended Reach Options Available up to 12"



# BIT SETS



- Bit sets consistently meet the needs of the professional user's most demanding applications
- All bits are made from S2 modified shock resistant steel
- Bit tips are CNC machined for excellent fit in the fastener recess and reduced camout
- Variety of set options available, from compact low piece count sets to high piece count master sets to cover any application or fastener drive type

## 6 PC DRIVER BIT &amp; NUTSETTER SET

6 PCS

| PART NUMBER | PIECE COUNT                                                                       | CASE QUANTITY            |
|-------------|-----------------------------------------------------------------------------------|--------------------------|
| V4N2B       | 6                                                                                 | 20                       |
| CONTENTS:   |                                                                                   |                          |
| PHILLIPS    |  | 2                        |
| SLOTTED     |  | 6-8                      |
| NUTSETTERS  |  | 1/4", 5/16", 3/8", 7/16" |

## FEATURES

- Common power bits and magnetic nutsetters
- Compact storage bar



25 PCS



## 25 PC DRIVER BIT SET

| PART NUMBER                                                                         | PIECE COUNT                                                                         | CASE QUANTITY                           |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------|
| VT-25B                                                                              | 25                                                                                  | 10                                      |
| CONTENTS:                                                                           |                                                                                     |                                         |
| PHILLIPS                                                                            |  | 1, 2, 3                                 |
| <b>TORX®</b>                                                                        |  | 8, 9, 10, 15, 20, 25, 27, 30, 40        |
| HEX                                                                                 |  | 1/16", 5/64", 7/64", 9/64", 3/16", 1/4" |
| SLOTTED                                                                             |  | 4-5, 6-8, 8-10                          |
| SQUARE                                                                              |  | 1, 2, 3                                 |
|  |  | Quick Release Bit Holder                |

## FEATURES

- Compact storage case with convenient belt clip design

## 25 PC SECURITY DRIVER BIT SET

| PART NUMBER                                                                         | PIECE COUNT                                                                           | CASE QUANTITY                           |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------|
| VT-25A                                                                              | 25                                                                                    | 10                                      |
| CONTENTS:                                                                           |                                                                                       |                                         |
| PHILLIPS TAMPER                                                                     |  | 1, 2, 3                                 |
| <b>TORX® TAMPER</b>                                                                 |  | 8, 9, 10, 15, 20, 25, 27, 30, 40        |
| HEX TAMPER                                                                          |  | 1/16", 5/64", 7/64", 9/64", 3/16", 1/4" |
| SLOTTED                                                                             |  | 4-5, 6-8, 8-10                          |
| SQUARE                                                                              |  | 1, 2, 3                                 |
|  |  | Quick Release Bit Holder                |

If full case quantity ordered, sets ship in color countertop display box



**TORX®** is a registered trademark of Acument Global Technologies, LLC.

**32 PCS****32 PC DRIVER BIT SET**

| PART NUMBER       | PIECE COUNT | CASE QUANTITY                                                        |
|-------------------|-------------|----------------------------------------------------------------------|
| <b>V32-1P</b>     | <b>32</b>   | <b>12</b>                                                            |
| <b>CONTENTS:</b>  |             |                                                                      |
| PHILLIPS          |             | 0, 1, 2, 2R, 3                                                       |
| <b>TORX®</b>      |             | 10, 15, 20, 25, 27, 30, 40                                           |
| SLOTTED           |             | 3-4, 4-5, 6-8, 8-10, 10-12                                           |
| HEX               |             | 5/64", 3/32", 7/64", 1/8", 9/64"<br>5/32", 3/16", 7/32", 1/4", 5/16" |
| SQUARE            |             | 1, 2, 3                                                              |
| 1/4" SQ DR SOCKET |             | 1/4"                                                                 |
|                   |             | Quick Release Bit Holder                                             |

**FEATURES**

- Compact storage case with convenient belt clip design

**32 PC SECURITY DRIVER BIT SET**

| PART NUMBER         | PIECE COUNT | CASE QUANTITY                                                        |
|---------------------|-------------|----------------------------------------------------------------------|
| <b>V32-1TP</b>      | <b>32</b>   | <b>12</b>                                                            |
| <b>CONTENTS:</b>    |             |                                                                      |
| PHILLIPS TAMPER     |             | 2, 3                                                                 |
| <b>TORX® TAMPER</b> |             | 5, 6, 7, 8, 9, 10, 15,<br>20, 25, 27, 30, 40                         |
| HEX TAMPER          |             | 5/64", 3/32", 7/64", 1/8", 9/64"<br>5/32", 3/16", 7/32", 1/4", 5/16" |
| SPANNER             |             | 4, 6, 8, 10, 12, 14                                                  |
| 1/4" SQ DR SOCKET   |             | 1/4"                                                                 |
|                     |             | Quick Release Bit Holder                                             |

**33 PC DRIVER BIT & SOCKET SET**

| PART NUMBER        | PIECE COUNT | CASE QUANTITY                                         |
|--------------------|-------------|-------------------------------------------------------|
| <b>V33-1SB</b>     | <b>33</b>   | <b>10</b>                                             |
| <b>CONTENTS:</b>   |             |                                                       |
| PHILLIPS           |             | 1, 2, 3                                               |
| <b>TORX®</b>       |             | 10, 15, 20, 25, 30, 40                                |
| SLOTTED            |             | 4-5, 5-6, 6-8, 8-10, 10-12                            |
| HEX                |             | 5/64", 3/32", 1/8", 9/64"<br>5/32", 3/16"             |
| SQUARE             |             | 1, 2, 3                                               |
| SOCKET ADAPTER     |             | 1/4" x 1/4"                                           |
| 1/4" SQ DR SOCKETS |             | 3/16", 7/32", 1/4", 9/32", 5/16"<br>3/8", 7/16", 1/2" |
|                    |             | Quick Release Bit Holder                              |

**FEATURES**

- Common bit and socket sizes
- Heavy duty storage case

**33 PCS**

**TORX®** is a registered trademark of Acument Global Technologies, LLC.

If full case quantity ordered, sets ship in color countertop display box

**50 PCS****50 PC INDUSTRIAL DRIVER BIT SET**

| PART NUMBER                                                                       | PIECE COUNT                                                                       | CASE QUANTITY                                                               |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| <b>V50-1P</b>                                                                     | <b>50</b>                                                                         | <b>10</b>                                                                   |
| <b>CONTENTS:</b>                                                                  |                                                                                   |                                                                             |
| PHILLIPS                                                                          | +                                                                                 | 0, 1, 2, 3 ACR® 0, 1, 2, 3                                                  |
| POZIDRIV®                                                                         | ✱                                                                                 | 0, 1, 2, 3                                                                  |
| <b>TORX®</b>                                                                      | ✳                                                                                 | 5, 6, 7, 8, 9, 10, 15, 20, 25, 27, 30, 40                                   |
| SLOTTED                                                                           | —                                                                                 | 3-4, 4-5, 5-6, 6-8, 8-10<br>10-12, 12-14, 14-16                             |
| HEX                                                                               | ⬢                                                                                 | 1/16", 5/64", 3/32", 7/64", 1/8", 9/64"<br>5/32", 3/16", 7/32", 1/4", 5/16" |
| SQUARE                                                                            | ⬢                                                                                 | 0, 1, 2, 3                                                                  |
| SOCKET ADAPTER                                                                    | ⬢                                                                                 | 1/4" x 1/4"                                                                 |
| 1/4" SQ DR SOCKET                                                                 | ⬢                                                                                 | 1/4"                                                                        |
|  |  | Quick Release Bit Holder                                                    |

**FEATURES**

- Designed for industrial and professional construction applications
- Heavy duty storage case

**50 PC INDUSTRIAL SECURITY DRIVER BIT SET**

| PART NUMBER                                                                         | PIECE COUNT                                                                           | CASE QUANTITY                                                               |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| <b>V50-1TP</b>                                                                      | <b>50</b>                                                                             | <b>10</b>                                                                   |
| <b>CONTENTS:</b>                                                                    |                                                                                       |                                                                             |
| PHILLIPS                                                                            | +                                                                                     | 0, 1, 2, 3 ACR® 0, 1, 2, 3                                                  |
| <b>TORX® TAMPER</b>                                                                 | ✳                                                                                     | 5, 6, 7, 8, 9, 10, 15, 20, 25, 27, 30, 40                                   |
| HEX TAMPER                                                                          | ⬢                                                                                     | 1/16", 5/64", 3/32", 7/64", 1/8", 9/64"<br>5/32", 3/16", 7/32", 1/4", 5/16" |
| TRI-WING®                                                                           | ⬢                                                                                     | 2, 3, 4, 5                                                                  |
| TORQ-SET®                                                                           | +                                                                                     | 4, 6, 8, 10                                                                 |
| SPANNER                                                                             | ⬢                                                                                     | 6, 8, 10, 12                                                                |
| TRIPLE SQUARE                                                                       | ✳                                                                                     | 4, 5, 6, 8                                                                  |
| CLUTCH                                                                              | ⬢                                                                                     | 5/32", 3/16", 1/4"                                                          |
| PHILLIPS SQUARE-DRIV®                                                               | +                                                                                     | 2-2                                                                         |
| SOCKET ADAPTER                                                                      | ⬢                                                                                     | 1/4" x 1/4"                                                                 |
| 1/4" SQ DR SOCKET                                                                   | ⬢                                                                                     | 1/4"                                                                        |
|  |  | Quick Release Bit Holder                                                    |

**100 PC MASTER DRIVER BIT SET**

| PART NUMBER                                                                         | PIECE COUNT                                                                         | CASE QUANTITY                                                        |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| <b>VHS100A</b>                                                                      | <b>100</b>                                                                          | <b>6</b>                                                             |
| <b>CONTENTS:</b>                                                                    |                                                                                     |                                                                      |
| PHILLIPS                                                                            | +                                                                                   | 0, 1, 2R, 2, 3, 4 ACR® 1, 2R, 2, 3                                   |
| POZIDRIV®                                                                           | ✱                                                                                   | 0, 1, 2, 3, 4 ACR® 1, 2, 3                                           |
| SQUARE                                                                              | ⬢                                                                                   | 0, 1, 2, 3, 4, 5                                                     |
| <b>TORX®</b>                                                                        | ✳                                                                                   | 6, 7, 8, 9, 10, 15, 20, 25, 27, 30, 40, 45, 50                       |
| CLUTCH                                                                              | ⬢                                                                                   | 5/32", 3/16", 1/4"                                                   |
| HEX                                                                                 | ⬢                                                                                   | 5/64", 3/32", 7/64", 1/8", 9/64"<br>5/32", 3/16", 7/32", 1/4", 5/16" |
| SLOTTED                                                                             | —                                                                                   | 3-4, 4-5, 5-6, 6-8, 8-10, 10-12, 12-14                               |
| TRIPLE SQUARE                                                                       | ✳                                                                                   | 4, 5, 6, 8                                                           |
| TORQ-SET®                                                                           | +                                                                                   | 8, 10, 1/4, 5/16, 3/8                                                |
| SPANNER                                                                             | ⬢                                                                                   | 4, 6, 8, 10, 12                                                      |
| <b>TORX® TAMPER</b>                                                                 | ✳                                                                                   | 6, 7, 8, 9, 10, 15, 20, 25, 27, 30, 40                               |
| HEX TAMPER                                                                          | ⬢                                                                                   | 5/64", 3/32", 7/64", 1/8", 9/64"<br>5/32", 3/16", 7/32", 1/4", 5/16" |
| TRI-WING®                                                                           | ⬢                                                                                   | 1, 2, 3, 4, 5                                                        |
| SOCKET ADAPTERS                                                                     | ⬢                                                                                   | 1/4" x 1", 1/4" x 2"                                                 |
|  |                                                                                     | Y-Adapter                                                            |
| 1/4" SQ DR BIT HOLDER                                                               | ⬢                                                                                   | 1/4"                                                                 |
|  |  | Magnetic Bit Holder                                                  |

**100 PCS****FEATURES**

- Comprehensive set of common and hard to find bits
- Designed for industrial and professional construction applications

If full case quantity ordered, sets ship in color countertop display box

## 27 PC INDUSTRIAL BIT & HAND DRIVER SET

NEW!

| PART NUMBER | PIECE COUNT | CASE QUANTITY |
|-------------|-------------|---------------|
|-------------|-------------|---------------|

|                |           |          |
|----------------|-----------|----------|
| <b>V27-BRH</b> | <b>27</b> | <b>4</b> |
|----------------|-----------|----------|

### CONTENTS:

|              |   |                                                                             |
|--------------|---|-----------------------------------------------------------------------------|
| PHILLIPS     | + | 1, 2,                                                                       |
| SLOTTED      | — | 3/16", 1/4", 3/8"                                                           |
| HEX (INCH)   | ⬢ | 0.05", 1/16", 5/64", 3/32", 7/64"<br>1/8", 9/64", 5/32", 3/16", 7/32", 1/4" |
| HEX (METRIC) | ⬢ | 1.5, 2, 2.5, 3, 4, 5, 6                                                     |
|              | ⬢ | 1/4" Ratcheting Bit Wrench                                                  |
|              | ⬢ | Magnetic Bit Holder 1/4" x 4"                                               |
|              | ⬢ | Industrial Grade Screwdriver                                                |

27 PCS



### FEATURES

- Bit holder functions as extension for screwdriver and adapter for power tool use
- Ratcheting bit wrench has compact design for limited space applications

31 PCS



## 31 PC INDUSTRIAL DRIVER BIT & SOCKET SET

| PART NUMBER | PIECE COUNT | CASE QUANTITY |
|-------------|-------------|---------------|
|-------------|-------------|---------------|

|              |           |           |
|--------------|-----------|-----------|
| <b>VSM31</b> | <b>31</b> | <b>10</b> |
|--------------|-----------|-----------|

### CONTENTS:

|                   |   |                                         |
|-------------------|---|-----------------------------------------|
| PHILLIPS          | + | 1, 2, 3                                 |
| SQUARE            | ⬢ | 1, 2, 3                                 |
| SLOTTED           | — | 4-5, 6-8, 8-10                          |
| HEX               | ⬢ | 9/64", 5/32", 3/16", 7/32", 1/4", 5/16" |
| <b>TORX®</b>      | ⬢ | 8, 10, 15, 20, 25, 27, 30, 40           |
| SOCKET ADAPTER    | ⬢ | 1/4" x 1/4"                             |
| 1/4" SQ DR SOCKET | ⬢ | 1/4", 5/16", 3/8", 7/16", 1/2"          |
|                   | ⬢ | Magnetic Bit Holder                     |
|                   | ⬢ | Magnetic Stubby Bit Ratchet             |

### FEATURES

- Industrial grade reversible bit ratchet
- Heavy duty storage case

## 31 PC INDUSTRIAL SECURITY DRIVER BIT & SOCKET SET

| PART NUMBER | PIECE COUNT | CASE QUANTITY |
|-------------|-------------|---------------|
|-------------|-------------|---------------|

|               |           |           |
|---------------|-----------|-----------|
| <b>VSMT31</b> | <b>31</b> | <b>10</b> |
|---------------|-----------|-----------|

### CONTENTS:

|                     |   |                                         |
|---------------------|---|-----------------------------------------|
| PHILLIPS TAMPER     | + | 1, 2, 3                                 |
| <b>TORX®</b> TAMPER | ⬢ | 8, 10, 15, 20, 25, 27, 30, 40           |
| HEX TAMPER          | ⬢ | 9/64", 5/32", 3/16", 7/32", 1/4", 5/16" |
| SPANNER             | ⬢ | 6, 8, 10                                |
| TRIPLE SQUARE       | ⬢ | 4, 5, 6                                 |
| SOCKET ADAPTER      | ⬢ | 1/4" x 1/4"                             |
| 1/4" SQ DR SOCKET   | ⬢ | 1/4", 5/16", 3/8", 7/16", 1/2"          |
|                     | ⬢ | Magnetic Bit Holder                     |
|                     | ⬢ | Magnetic Stubby Bit Ratchet             |

If full case quantity ordered, sets ship in color countertop display box

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### 39 PC INDUSTRIAL BIT, SOCKET & HAND DRIVER SET

| PART NUMBER                                                                                                 | PIECE COUNT | CASE QUANTITY                                                |
|-------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------|
| <b>V39</b>                                                                                                  | <b>39</b>   | <b>4</b>                                                     |
| <b>CONTENTS:</b>                                                                                            |             |                                                              |
| PHILLIPS                                                                                                    | +           | 1, 2, 3                                                      |
| SQUARE                                                                                                      | □           | 1, 2, 3                                                      |
| SLOTTED                                                                                                     | —           | 3-4, 5-6, 6-8                                                |
| HEX                                                                                                         | ⊙           | 5/64", 3/32", 7/64"<br>9/64", 3/16", 1/4"                    |
| <b>TORX®</b>                                                                                                | ⋄           | 10, 15, 20, 25, 27, 30, 40                                   |
| PHILLIPS SQUARE-DRIV®                                                                                       | ⊕           | 2-2                                                          |
| SPANNER                                                                                                     | ⊗           | 6, 8, 10                                                     |
| SOCKET ADAPTER                                                                                              | □           | 1/4" x 1/4"                                                  |
| 1/4" SQ DR SOCKETS                                                                                          | ⊙           | 3/16", 7/32", 1/4", 9/32", 5/16"<br>3/8", 7/16", 1/2", 9/16" |
|  Y-Adapter                 |             |                                                              |
|  1/4" Sq Dr Sliding T-Bar  |             |                                                              |
|  Quick Release Screwdriver |             |                                                              |

39 PCS



#### FEATURES

- Includes industrial grade screwdriver with quick release function
- Heavy duty metal storage case

### 53 PC INDUSTRIAL BIT & HAND DRIVER SET

| PART NUMBER                                                                                                   | PIECE COUNT | CASE QUANTITY                                   |
|---------------------------------------------------------------------------------------------------------------|-------------|-------------------------------------------------|
| <b>VSH53A</b>                                                                                                 | <b>53</b>   | <b>4</b>                                        |
| <b>CONTENTS:</b>                                                                                              |             |                                                 |
| PHILLIPS                                                                                                      | +           | 1, 2, 3                                         |
| SQUARE                                                                                                        | □           | 1, 2, 3                                         |
| <b>TORX®</b>                                                                                                  | ⋄           | 8, 10, 15, 20, 25, 27, 30, 40                   |
| <b>TORX® TAMPER</b>                                                                                           | ⋄           | 8, 10, 15, 20, 25, 27, 30, 40                   |
| HEX TAMPER                                                                                                    | ⊙           | 7/64", 1/8", 5/32", 3/16"<br>7/32", 1/4", 5/16" |
| SPANNER                                                                                                       | ⊗           | 4, 6, 8, 10, 12                                 |
| TRI-WING®                                                                                                     | ⋄           | 2, 3, 4, 5                                      |
| TORQ-SET®                                                                                                     | ⋄           | 6, 8, 10, 1/4                                   |
| CLUTCH                                                                                                        | ⋄           | 5/32", 3/16", 1/4"                              |
| TRIPLE SQUARE                                                                                                 | ⋄           | 5, 6, 8                                         |
| SOCKET ADAPTER                                                                                                | □           | 1/4" x 1/4"                                     |
| 1/4" SQ DR SOCKET                                                                                             | ⊙           | 1/4"                                            |
|  Y-Adapter                 |             |                                                 |
|  Quick Release Bit Holder  |             |                                                 |
|  Quick Release Screwdriver |             |                                                 |

53 PCS



If full case quantity ordered, sets ship in color countertop display box

#### FEATURES

- Includes industrial grade screwdriver with quick release

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# IMPACT SOCKETS



- Comprehensive offering for industrial MRO and professional construction users
- The corners of our hex and square openings have a radius for stress relief providing for more torque while reducing fastener rounding
- Choose from 6pt, 12pt and TORX drive configurations in standard or long lengths
- All magnetic sockets feature industrial strength magnets and our spring-loaded magnets adjust for variable depth applications
- Extended reach adapters and extensions available up to 12"
- Large selection of clip rail sets in all square drive sizes and configurations

# IMPACT SOCKETS

Vega offers a superior lineup of impact sockets for industrial MRO and professional construction users

All of Vega's 1/4" and 3/8" impact sockets under 5/8" in size are uniquely made from S2 modified steel. The most durable tool steel for the repetitive impact put on sockets by today's power tools.

1/2" sockets are made from a high grade 4140 alloy steel which allows for greater flex at higher torque levels.

Vega's new line of impact sockets includes a large selection of clip rail sets in all square drive sizes and configurations.



Square Drive Sizes



Working Configurations



6 Pt 12 Pt TORX



Radius corners on hex and square openings for stress relief providing for more torque while reducing fastener rounding

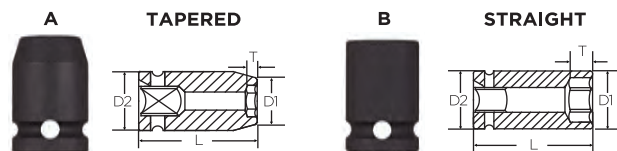


Industrial strength magnets offered in both fixed and spring depth-adjusting configurations



Thin wall sockets designed for limited clearance applications





## 6 PT & 12 PT

### Standard Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-----------------|------------------|-------------|-----------|-----------|----------|----------|-------|
| 15321           | 15321-D          | 5/32        | 0.30      | 0.51      | 0.15     | 1.0      | A     |
| 13161           | 13161-D          | 3/16        | 0.32      | 0.51      | 0.15     | 1.0      | A     |
| 17321           | 17321-D          | 7/32        | 0.36      | 0.51      | 0.17     | 1.0      | A     |
| 10141           | 10141-D          | 1/4         | 0.42      | 0.51      | 0.17     | 1.0      | A     |
| 19321           | 19321-D          | 9/32        | 0.46      | 0.51      | 0.17     | 1.0      | A     |
| 15161           | 15161-D          | 5/16        | 0.46      | 0.51      | 0.17     | 1.0      | A     |
| 10381           | 10381-D          | 3/8         | 0.58      | 0.58      | 0.26     | 1.0      | B     |
| 17161           | 17161-D          | 7/16        | 0.66      | 0.66      | 0.26     | 1.0      | B     |
| 10121           | 10121-D          | 1/2         | 0.74      | 0.74      | 0.32     | 1.0      | B     |
| 19161           | 19161-D          | 9/16        | 0.81      | 0.81      | 0.32     | 1.0      | B     |
| 10581           | 10581-D          | 5/8         | 0.88      | 0.88      | 0.32     | 1.0      | B     |

## 6 PT & 12 PT MAGNETIC

### Standard Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-----------------|------------------|-------------|-----------|-----------|----------|----------|-------|
| M15321          | M15321-D         | 5/32        | 0.30      | 0.51      | 0.15     | 1.0      | A     |
| M13161          | M13161-D         | 3/16        | 0.32      | 0.51      | 0.15     | 1.0      | A     |
| M17321          | M17321-D         | 7/32        | 0.36      | 0.51      | 0.17     | 1.0      | A     |
| M10141          | M10141-D         | 1/4         | 0.42      | 0.51      | 0.17     | 1.0      | A     |
| M19321          | M19321-D         | 9/32        | 0.46      | 0.51      | 0.17     | 1.0      | A     |
| M15161          | M15161-D         | 5/16        | 0.46      | 0.51      | 0.17     | 1.0      | A     |
| M10381          | M10381-D         | 3/8         | 0.58      | 0.58      | 0.26     | 1.0      | B     |
| M17161          | M17161-D         | 7/16        | 0.66      | 0.66      | 0.26     | 1.0      | B     |
| M10121          | M10121-D         | 1/2         | 0.74      | 0.74      | 0.32     | 1.0      | B     |
| M19161          | M19161-D         | 9/16        | 0.81      | 0.81      | 0.32     | 1.0      | B     |

## 6 PT & 12 PT

### Long Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-----------------|------------------|-------------|-----------|-----------|----------|----------|-------|
| 15322           | 15322-D          | 5/32        | 0.30      | 0.51      | 0.15     | 2.0      | A     |
| 13162           | 13162-D          | 3/16        | 0.32      | 0.51      | 0.15     | 2.0      | A     |
| 17322           | 17322-D          | 7/32        | 0.36      | 0.51      | 0.17     | 2.0      | A     |
| 10142           | 10142-D          | 1/4         | 0.42      | 0.51      | 0.17     | 2.0      | A     |
| 19322           | 19322-D          | 9/32        | 0.46      | 0.51      | 0.17     | 2.0      | A     |
| 15162           | 15162-D          | 5/16        | 0.46      | 0.51      | 0.17     | 2.0      | A     |
| 10382           | 10382-D          | 3/8         | 0.58      | 0.58      | 0.26     | 2.0      | B     |
| 17162           | 17162-D          | 7/16        | 0.66      | 0.66      | 0.26     | 2.0      | B     |
| 10122           | 10122-D          | 1/2         | 0.74      | 0.74      | 0.32     | 2.0      | B     |
| 19162           | 19162-D          | 9/16        | 0.81      | 0.81      | 0.32     | 2.0      | B     |

## 6 PT FIXED & SPRING LOADED MAGNETIC

### Long Length

| PART NUMBER Fixed | PART NUMBER Spring Loaded | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-------------------|---------------------------|-------------|-----------|-----------|----------|----------|-------|
| M15322            | MSP15322                  | 5/32        | 0.30      | 0.51      | 0.15     | 2.0      | A     |
| M13162            | MSP13162                  | 3/16        | 0.32      | 0.51      | 0.15     | 2.0      | A     |
| M17322            | MSP17322                  | 7/32        | 0.36      | 0.51      | 0.17     | 2.0      | A     |
| M10142            | MSP10142                  | 1/4         | 0.42      | 0.51      | 0.17     | 2.0      | A     |
| M19322            | MSP19322                  | 9/32        | 0.46      | 0.51      | 0.17     | 2.0      | A     |
| M15162            | MSP15162                  | 5/16        | 0.46      | 0.51      | 0.17     | 2.0      | A     |
| M111322           | MSP111322                 | 11/32       | 0.51      | 0.51      | 0.21     | 2.0      | B     |
| M10382            | MSP10382                  | 3/8         | 0.58      | 0.58      | 0.26     | 2.0      | B     |
| M17162            | MSP17162                  | 7/16        | 0.66      | 0.66      | 0.26     | 2.0      | B     |
| M10122            | MSP10122                  | 1/2         | 0.74      | 0.74      | 0.32     | 2.0      | B     |
| M19162            | MSP19162                  | 9/16        | 0.81      | 0.81      | 0.32     | 2.0      | B     |
| M10582            | MSP10582                  | 5/8         | 0.88      | 0.88      | 0.42     | 2.0      | B     |

## 6 PT SHEET METAL

### Standard Length

| PART NUMBER 6pt | PART NUMBER Magnetic | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-----------------|----------------------|-------------|-----------|-----------|----------|----------|-------|
| S13161          | MS13161              | 3/16        | 0.32      | 0.51      | 0.08     | 1.0      | A     |
| S17321          | MS17321              | 7/32        | 0.36      | 0.51      | 0.08     | 1.0      | A     |
| S10141          | MS10141              | 1/4         | 0.42      | 0.51      | 0.08     | 1.0      | A     |
| S15161          | MS15161              | 5/16        | 0.49      | 0.51      | 0.11     | 1.0      | A     |
| S10381          | MS10381              | 3/8         | 0.58      | 0.58      | 0.14     | 1.0      | B     |
| S17161          | MS17161              | 7/16        | 0.66      | 0.66      | 0.16     | 1.0      | B     |
| S10121          | MS10121              | 1/2         | 0.74      | 0.74      | 0.17     | 1.0      | B     |

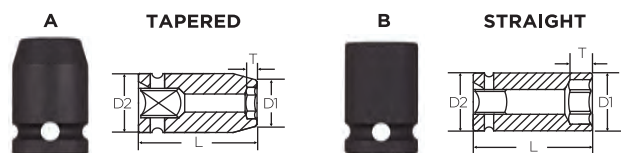
## 6 PT MAGNETIC THIN WALL

### Standard Length

| PART NUMBER 6pt | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-----------------|-------------|-----------|-----------|----------|----------|-------|
| M10141-T        | 1/4         | 0.37      | 0.37      | 0.19     | 0.9      | B     |
| M15161-T        | 5/16        | 0.44      | 0.44      | 0.23     | 0.9      | B     |

**BOLD** part numbers are available for fast delivery.

Comprehensive offering 1/4" square drive impact socket sets available on page 69.



## 6 PT & 12 PT

### Standard Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (mm) | D1 (mm) | D2 (mm) | T (mm) | L (mm) | STYLE |
|-----------------|------------------|-----------|---------|---------|--------|--------|-------|
| <b>10401</b>    | 10401-D          | 4         | 7.8     | 13.0    | 3.1    | 25.0   | A     |
| <b>10501</b>    | 10501-D          | 5         | 9.1     | 13.0    | 3.8    | 25.0   | A     |
| <b>10551</b>    | 10551-D          | 5.5       | 9.7     | 13.0    | 3.8    | 25.0   | A     |
| <b>10601</b>    | 10601-D          | 6         | 10.3    | 13.0    | 4.0    | 25.0   | A     |
| <b>10701</b>    | <b>10701-D</b>   | 7         | 11.6    | 13.0    | 4.5    | 25.0   | A     |
| <b>10801</b>    | <b>10801-D</b>   | 8         | 12.8    | 13.0    | 4.5    | 25.0   | A     |
| <b>10901</b>    | 10901-D          | 9         | 14.1    | 14.1    | 5.0    | 25.0   | B     |
| <b>11001</b>    | 11001-D          | 10        | 15.6    | 15.6    | 5.6    | 25.0   | B     |
| <b>11101</b>    | <b>11101-D</b>   | 11        | 16.6    | 16.6    | 6.5    | 25.0   | B     |
| <b>11201</b>    | 11201-D          | 12        | 17.8    | 17.8    | 7.5    | 25.0   | B     |
| <b>11301</b>    | 11301-D          | 13        | 19.1    | 19.1    | 8.0    | 25.0   | B     |
| <b>11401</b>    | 11401-D          | 14        | 20.7    | 20.7    | 9.0    | 25.0   | B     |
| <b>11501</b>    | 11501-D          | 15        | 21.6    | 21.6    | 9.0    | 25.0   | B     |

## 6 PT & 12 PT

### Long Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (mm) | D1 (mm) | D2 (mm) | T (mm) | L (mm) | STYLE |
|-----------------|------------------|-----------|---------|---------|--------|--------|-------|
| <b>10502</b>    | 10502-D          | 5         | 9.1     | 13.0    | 3.8    | 50.0   | A     |
| <b>10552</b>    | 10552-D          | 5.5       | 9.7     | 13.0    | 3.8    | 50.0   | A     |
| <b>10602</b>    | 10602-D          | 6         | 10.3    | 13.0    | 4.0    | 50.0   | A     |
| <b>10702</b>    | 10702-D          | 7         | 11.6    | 13.0    | 4.5    | 50.0   | A     |
| <b>10802</b>    | 10802-D          | 8         | 12.8    | 13.0    | 4.5    | 50.0   | A     |
| <b>10902</b>    | 10902-D          | 9         | 14.1    | 14.1    | 5.0    | 50.0   | B     |
| <b>11002</b>    | 11002-D          | 10        | 15.6    | 15.6    | 5.6    | 50.0   | B     |
| <b>11102</b>    | 11102-D          | 11        | 16.6    | 16.6    | 6.5    | 50.0   | B     |
| <b>11202</b>    | 11202-D          | 12        | 17.8    | 17.8    | 7.5    | 50.0   | B     |
| <b>11302</b>    | 11302-D          | 13        | 19.1    | 19.1    | 8.0    | 50.0   | B     |
| <b>11402</b>    | 11402-D          | 14        | 20.7    | 20.7    | 9.0    | 50.0   | B     |



Sheet metal sockets do not have a lead in chamfer for better engagement with sheet metal screws

**BOLD** part numbers are available for fast delivery.

## 6 PT & 12 PT MAGNETIC

### Standard Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (mm) | D1 (mm) | D2 (mm) | T (mm) | L (mm) | STYLE |
|-----------------|------------------|-----------|---------|---------|--------|--------|-------|
| <b>M10501</b>   | M10501-D         | 5         | 9.1     | 13.0    | 3.8    | 25.0   | A     |
| <b>M10551</b>   | M10551-D         | 5.5       | 9.7     | 13.0    | 3.8    | 25.0   | A     |
| <b>M10601</b>   | M10601-D         | 6         | 10.3    | 13.0    | 4.0    | 25.0   | A     |
| <b>M10701</b>   | <b>M10701-D</b>  | 7         | 11.6    | 13.0    | 4.5    | 25.0   | A     |
| <b>M10801</b>   | <b>M10801-D</b>  | 8         | 12.8    | 13.0    | 4.5    | 25.0   | A     |
| <b>M10901</b>   | M10901-D         | 9         | 14.1    | 14.1    | 5.0    | 25.0   | B     |
| <b>M11001</b>   | M11001-D         | 10        | 15.6    | 15.6    | 5.6    | 25.0   | B     |
| <b>M11101</b>   | <b>M11101-D</b>  | 11        | 16.6    | 16.6    | 6.5    | 25.0   | B     |
| <b>M11201</b>   | M11201-D         | 12        | 17.8    | 17.8    | 7.5    | 25.0   | B     |
| <b>M11301</b>   | M11301-D         | 13        | 19.1    | 19.1    | 8.0    | 25.0   | B     |
| <b>M11401</b>   | M11401-D         | 14        | 20.7    | 20.7    | 9.0    | 25.0   | B     |

## 6 PT FIXED & SPRING LOADED MAGNETIC

### Long Length

| PART NUMBER Fixed | PART NUMBER Spring Loaded | SIZE (mm) | D1 (mm) | D2 (mm) | T (mm) | L (mm) | STYLE |
|-------------------|---------------------------|-----------|---------|---------|--------|--------|-------|
| <b>M10602</b>     | <b>MSP10602</b>           | 6         | 10.3    | 13.0    | 4.0    | 50.0   | A     |
| <b>M10702</b>     | <b>MSP10702</b>           | 7         | 11.6    | 13.0    | 4.5    | 50.0   | A     |
| <b>M10802</b>     | <b>MSP10802</b>           | 8         | 12.8    | 13.0    | 4.5    | 50.0   | A     |
| <b>M10902</b>     | <b>MSP10902</b>           | 9         | 14.1    | 14.1    | 5.0    | 50.0   | B     |
| <b>M11002</b>     | <b>MSP11002</b>           | 10        | 15.6    | 15.6    | 5.6    | 50.0   | B     |
| <b>M11102</b>     | <b>MSP11102</b>           | 11        | 16.6    | 16.6    | 6.5    | 50.0   | B     |
| <b>M11202</b>     | <b>MSP11202</b>           | 12        | 17.8    | 17.8    | 7.5    | 50.0   | B     |
| <b>M11302</b>     | <b>MSP11302</b>           | 13        | 19.1    | 19.1    | 8.0    | 50.0   | B     |
| <b>M11402</b>     | <b>MSP11402</b>           | 14        | 20.7    | 20.7    | 9.0    | 50.0   | B     |
| <b>M11502</b>     | <b>MSP11502</b>           | 15        | 21.6    | 21.6    | 9.0    | 50.0   | B     |

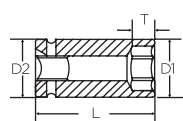
## 6 PT SHEET METAL

### Standard Length

| PART NUMBER 6pt | PART NUMBER Magnetic | SIZE (mm) | D1 (mm) | D2 (mm) | T (mm) | L (mm) | STYLE |
|-----------------|----------------------|-----------|---------|---------|--------|--------|-------|
| S10501          | <b>MS10501</b>       | 5         | 9.1     | 13.0    | 2.1    | 25.0   | A     |
| S10551          | <b>MS10551</b>       | 5.5       | 9.7     | 13.0    | 2.1    | 25.0   | A     |
| S10601          | <b>MS10601</b>       | 6         | 10.3    | 13.0    | 2.1    | 25.0   | A     |
| S10701          | <b>MS10701</b>       | 7         | 11.6    | 13.0    | 2.5    | 25.0   | A     |
| S10801          | <b>MS10801</b>       | 8         | 12.8    | 13.0    | 2.9    | 25.0   | A     |
| S10901          | <b>MS10901</b>       | 9         | 14.1    | 14.1    | 3.7    | 25.0   | B     |
| S11001          | <b>MS11001</b>       | 10        | 15.6    | 15.6    | 3.7    | 25.0   | B     |
| S11101          | <b>MS11101</b>       | 11        | 16.6    | 16.6    | 4.3    | 25.0   | B     |
| S11201          | <b>MS11201</b>       | 12        | 17.8    | 17.8    | 4.4    | 25.0   | B     |
| S11301          | <b>MS11301</b>       | 13        | 19.1    | 19.1    | 4.4    | 25.0   | B     |

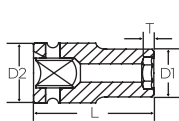
B

STRAIGHT



C

SHOULDERED



1/4"

3/8"



1/4"

EXTERNAL **TORX**®

## Standard Length

| PART NUMBER   | SIZE (Torx) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|---------------|-------------|-----------|-----------|----------|----------|-------|
| <b>1TE41</b>  | E-4         | 0.30      | 0.51      | 0.14     | 1.0      | C     |
| <b>1TE51</b>  | E-5         | 0.32      | 0.51      | 0.17     | 1.0      | C     |
| <b>1TE61</b>  | E-6         | 0.35      | 0.51      | 0.17     | 1.0      | C     |
| <b>1TE71</b>  | E-7         | 0.37      | 0.51      | 0.22     | 1.0      | C     |
| <b>1TE81</b>  | E-8         | 0.43      | 0.51      | 0.24     | 1.0      | C     |
| <b>1TE101</b> | E-10        | 0.51      | 0.51      | 0.28     | 1.0      | B     |
| <b>1TE121</b> | E-12        | 0.63      | 0.63      | 0.33     | 1.0      | B     |

## 1/4" SQUARE DRIVE ADAPTERS

| PART NUMBER  | MALE SQUARE | SQUARE DRIVE | LENGTH | LOCK TYPE |
|--------------|-------------|--------------|--------|-----------|
| <b>12EB1</b> | 3/8"        | 1/4"         | 1"     | Ball      |
| <b>12EP1</b> | 3/8"        | 1/4"         | 1"     | Pin       |

1/4"



1/4"

## 1/4" SQUARE DRIVE EXTENSIONS

| PART NUMBER   | MALE SQUARE | SQUARE DRIVE | LENGTH | LOCK TYPE |
|---------------|-------------|--------------|--------|-----------|
| <b>11EP1</b>  | 1/4"        | 1/4"         | 1"     | Ball      |
| <b>11EB1</b>  | 1/4"        | 1/4"         | 1"     | Pin       |
| <b>11EB2</b>  | 1/4"        | 1/4"         | 2"     | Ball      |
| <b>11EP2</b>  | 1/4"        | 1/4"         | 2"     | Pin       |
| <b>11EP3</b>  | 1/4"        | 1/4"         | 3"     | Pin       |
| <b>11EB4</b>  | 1/4"        | 1/4"         | 4"     | Ball      |
| <b>11EP4</b>  | 1/4"        | 1/4"         | 4"     | Pin       |
| <b>11EB6</b>  | 1/4"        | 1/4"         | 6"     | Ball      |
| <b>11EP6</b>  | 1/4"        | 1/4"         | 6"     | Pin       |
| <b>11EP8</b>  | 1/4"        | 1/4"         | 8"     | Pin       |
| <b>11EP10</b> | 1/4"        | 1/4"         | 10"    | Pin       |
| <b>11EP12</b> | 1/4"        | 1/4"         | 12"    | Pin       |



Ball lock provides quick change outs



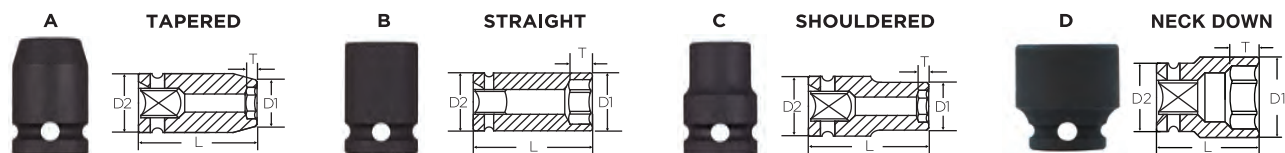
Pin lock provides extra security and safety

Extended Reach Options Available up to 12"

12"

**BOLD** part numbers are available for fast delivery.

TORX® is a registered trademark of Acument Global Technologies, LLC.



### 6 PT & 12 PT

#### Standard Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-----------------|------------------|-------------|-----------|-----------|----------|----------|-------|
| <b>20141</b>    | <b>20141-D</b>   | 1/4         | 0.42      | 0.75      | 0.19     | 1.2      | A     |
| <b>29321</b>    | <b>29321-D</b>   | 9/32        | 0.48      | 0.75      | 0.19     | 1.2      | A     |
| <b>25161</b>    | <b>25161-D</b>   | 5/16        | 0.51      | 0.75      | 0.23     | 1.2      | A     |
| <b>211321</b>   | <b>211321-D</b>  | 11/32       | 0.55      | 0.75      | 0.25     | 1.2      | A     |
| <b>20381</b>    | <b>20381-D</b>   | 3/8         | 0.60      | 0.75      | 0.28     | 1.2      | A     |
| <b>27161</b>    | <b>27161-D</b>   | 7/16        | 0.70      | 0.75      | 0.32     | 1.2      | A     |
| <b>20121</b>    | <b>20121-D</b>   | 1/2         | 0.75      | 0.75      | 0.34     | 1.2      | B     |
| <b>29161</b>    | <b>29161-D</b>   | 9/16        | 0.87      | 0.87      | 0.34     | 1.2      | B     |
| <b>20581</b>    | <b>20581-D</b>   | 5/8         | 0.93      | 0.87      | 0.43     | 1.2      | D     |
| <b>211161</b>   | <b>211161-D</b>  | 11/16       | 0.98      | 0.87      | 0.47     | 1.2      | D     |
| <b>20341</b>    | <b>20341-D</b>   | 3/4         | 1.06      | 0.87      | 0.52     | 1.2      | D     |
| <b>213161</b>   | <b>213161-D</b>  | 13/16       | 1.18      | 0.87      | 0.52     | 1.2      | D     |
| <b>20781</b>    | <b>20781-D</b>   | 7/8         | 1.26      | 0.87      | 0.56     | 1.2      | D     |

### 6 PT & 12 PT THIN WALL

#### Standard Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-----------------|------------------|-------------|-----------|-----------|----------|----------|-------|
| <b>20141-T</b>  | <b>20141-DT</b>  | 1/4         | 0.42      | 0.75      | 0.19     | 1.2      | C     |
| <b>29321-T</b>  | <b>29321-DT</b>  | 9/32        | 0.48      | 0.75      | 0.19     | 1.2      | C     |
| <b>25161-T</b>  | <b>25161-DT</b>  | 5/16        | 0.51      | 0.75      | 0.23     | 1.2      | C     |
| <b>211321-T</b> | <b>211321-DT</b> | 11/32       | 0.55      | 0.75      | 0.25     | 1.2      | C     |
| <b>20381-T</b>  | <b>20381-DT</b>  | 3/8         | 0.60      | 0.75      | 0.28     | 1.2      | C     |
| <b>27161-T</b>  | <b>27161-DT</b>  | 7/16        | 0.66      | 0.75      | 0.32     | 1.2      | C     |
| <b>20121-T</b>  | <b>20121-DT</b>  | 1/2         | 0.72      | 0.75      | 0.34     | 1.2      | C     |
| <b>29161-T</b>  | <b>29161-DT</b>  | 9/16        | 0.83      | 0.87      | 0.34     | 1.2      | C     |
| <b>20581-T</b>  | <b>20581-DT</b>  | 5/8         | 0.87      | 0.87      | 0.43     | 1.2      | B     |
| <b>211161-T</b> | <b>211161-DT</b> | 11/16       | 0.94      | 0.87      | 0.47     | 1.2      | D     |
| <b>20341-T</b>  | <b>20341-DT</b>  | 3/4         | 1.02      | 0.87      | 0.52     | 1.2      | D     |
| <b>213161-T</b> | <b>213161-DT</b> | 13/16       | 1.14      | 0.87      | 0.52     | 1.2      | D     |
| <b>20781-T</b>  | <b>20781-DT</b>  | 7/8         | 1.22      | 0.87      | 0.56     | 1.2      | D     |

### 6 PT & 12 PT

#### Long Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-----------------|------------------|-------------|-----------|-----------|----------|----------|-------|
| <b>20142</b>    | <b>20142-D</b>   | 1/4         | 0.42      | 0.75      | 0.19     | 2.0      | A     |
| <b>29322</b>    | <b>29322-D</b>   | 9/32        | 0.48      | 0.75      | 0.19     | 2.0      | A     |
| <b>25162</b>    | <b>25162-D</b>   | 5/16        | 0.51      | 0.75      | 0.23     | 2.0      | A     |
| <b>211322</b>   | <b>211322-D</b>  | 11/32       | 0.55      | 0.75      | 0.25     | 2.0      | A     |
| <b>20382</b>    | <b>20382-D</b>   | 3/8         | 0.60      | 0.75      | 0.28     | 2.0      | A     |
| <b>27162</b>    | <b>27162-D</b>   | 7/16        | 0.71      | 0.75      | 0.32     | 2.0      | A     |
| <b>20122</b>    | <b>20122-D</b>   | 1/2         | 0.75      | 0.75      | 0.34     | 2.0      | B     |
| <b>29162</b>    | <b>29162-D</b>   | 9/16        | 0.87      | 0.87      | 0.55     | 2.0      | B     |
| <b>20582</b>    | <b>20582-D</b>   | 5/8         | 0.93      | 0.87      | 1.00     | 2.5      | D     |
| <b>211162</b>   | <b>211162-D</b>  | 11/16       | 0.98      | 0.87      | 1.00     | 2.5      | D     |
| <b>20342</b>    | <b>20342-D</b>   | 3/4         | 1.06      | 0.87      | 1.00     | 2.5      | D     |
| <b>213162</b>   | <b>213162-D</b>  | 13/16       | 1.22      | 0.87      | 1.00     | 2.5      | D     |
| <b>20782</b>    | <b>20782-D</b>   | 7/8         | 1.26      | 0.87      | 1.00     | 2.5      | D     |

### 6 PT & 12 PT THIN WALL

#### Long Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-----------------|------------------|-------------|-----------|-----------|----------|----------|-------|
| <b>25162-T</b>  | <b>25162-DT</b>  | 5/16        | 0.51      | 0.75      | 0.23     | 2.0      | C     |
| <b>211322-T</b> | <b>211322-DT</b> | 11/32       | 0.55      | 0.75      | 0.25     | 2.0      | C     |
| <b>20382-T</b>  | <b>20382-DT</b>  | 3/8         | 0.60      | 0.75      | 0.28     | 2.0      | C     |
| <b>27162-T</b>  | <b>27162-DT</b>  | 7/16        | 0.66      | 0.75      | 0.32     | 2.0      | C     |
| <b>20122-T</b>  | <b>20122-DT</b>  | 1/2         | 0.71      | 0.75      | 0.34     | 2.0      | C     |
| <b>29162-T</b>  | <b>29162-DT</b>  | 9/16        | 0.83      | 0.87      | 0.55     | 2.5      | C     |
| <b>20342-T</b>  | <b>20342-DT</b>  | 3/4         | 1.02      | 0.87      | 0.59     | 2.5      | D     |



Comprehensive offering of 3/8" square drive impact socket sets available on page 70.

**BOLD** part numbers are available for fast delivery.



### 6 PT MAGNETIC

#### Standard Length

| PART NUMBER 6pt | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-----------------|-------------|-----------|-----------|----------|----------|-------|
| <b>M20141</b>   | 1/4         | 0.42      | 0.75      | 0.19     | 1.2      | A     |
| <b>M29321</b>   | 9/32        | 0.48      | 0.75      | 0.21     | 1.2      | A     |
| <b>M25161</b>   | 5/16        | 0.51      | 0.75      | 0.23     | 1.2      | A     |
| M211321         | 11/32       | 0.55      | 0.75      | 0.25     | 1.2      | A     |
| <b>M20381</b>   | 3/8         | 0.60      | 0.75      | 0.28     | 1.2      | A     |
| <b>M27161</b>   | 7/16        | 0.70      | 0.75      | 0.32     | 1.2      | A     |
| <b>M20121</b>   | 1/2         | 0.75      | 0.75      | 0.34     | 1.2      | B     |
| <b>M29161</b>   | 9/16        | 0.87      | 0.87      | 0.34     | 1.2      | B     |
| M20581          | 5/8         | 0.93      | 0.87      | 0.28     | 1.2      | D     |

### 6 PT MAGNETIC THIN WALL

#### Standard Length

| PART NUMBER 6pt | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-----------------|-------------|-----------|-----------|----------|----------|-------|
| M20141-T        | 1/4         | 0.42      | 0.75      | 0.19     | 1.2      | C     |
| M25161-T        | 5/16        | 0.51      | 0.75      | 0.23     | 1.2      | C     |
| M20381-T        | 3/8         | 0.60      | 0.75      | 0.28     | 1.2      | C     |
| M27161-T        | 7/16        | 0.66      | 0.75      | 0.32     | 1.2      | C     |
| M20121-T        | 1/2         | 0.72      | 0.75      | 0.34     | 1.2      | C     |
| M29161-T        | 9/16        | 0.83      | 0.87      | 0.34     | 1.2      | C     |

### 6 PT FIXED & SPRING LOADED MAGNETIC

#### Long Length

| PART NUMBER Fixed | PART NUMBER Spring Loaded | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-------------------|---------------------------|-------------|-----------|-----------|----------|----------|-------|
| M20142            | <b>MSP20142</b>           | 1/4         | 0.42      | 0.75      | 0.19     | 2.0      | A     |
| M25162            | <b>MSP25162</b>           | 5/16        | 0.51      | 0.75      | 0.23     | 2.0      | A     |
| M20382            | <b>MSP20382</b>           | 3/8         | 0.60      | 0.75      | 0.28     | 2.0      | A     |
| M27162            | <b>MSP27162</b>           | 7/16        | 0.70      | 0.75      | 0.32     | 2.0      | A     |
| M20122            | <b>MSP20122</b>           | 1/2         | 0.75      | 0.75      | 0.34     | 2.0      | B     |
| M29162            | <b>MSP29162</b>           | 9/16        | 0.87      | 0.87      | 0.55     | 2.0      | B     |
| M20582            | <b>MSP20582</b>           | 5/8         | 0.94      | 0.87      | 0.24     | 2.5      | D     |

### 6 PT FIXED & SPRING LOADED MAGNETIC THIN WALL

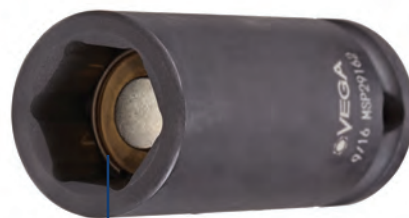
#### Long Length

| PART NUMBER Fixed | PART NUMBER Spring Loaded | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-------------------|---------------------------|-------------|-----------|-----------|----------|----------|-------|
| M20142-T          | <b>MSP20142-T</b>         | 1/4         | 0.42      | 0.75      | 0.19     | 2.0      | C     |
| M25162-T          | <b>MSP25162-T</b>         | 5/16        | 0.51      | 0.75      | 0.23     | 2.0      | C     |
| M20382-T          | <b>MSP20382-T</b>         | 3/8         | 0.60      | 0.75      | 0.28     | 2.0      | C     |
| M27162-T          | <b>MSP27162-T</b>         | 7/16        | 0.66      | 0.75      | 0.32     | 2.0      | C     |
| M20122-T          | <b>MSP20122-T</b>         | 1/2         | 0.72      | 0.75      | 0.34     | 2.0      | C     |

### 6 PT MAGNETIC SHEET METAL

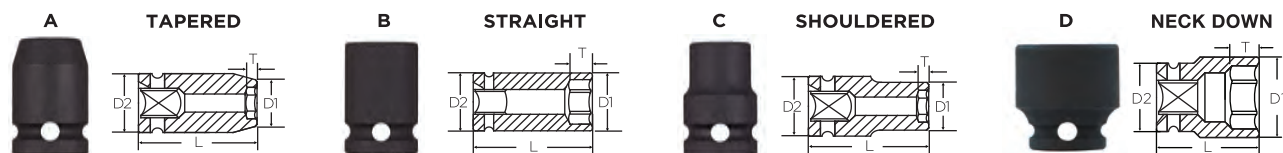
#### Standard Length

| PART NUMBER 6pt | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-----------------|-------------|-----------|-----------|----------|----------|-------|
| <b>MS20141</b>  | 1/4         | 0.42      | 0.75      | 0.08     | 1.2      | A     |
| <b>MS25161</b>  | 5/16        | 0.51      | 0.75      | 0.11     | 1.2      | A     |
| <b>MS20381</b>  | 3/8         | 0.60      | 0.75      | 0.14     | 1.2      | A     |
| <b>MS27161</b>  | 7/16        | 0.71      | 0.75      | 0.16     | 1.2      | A     |
| <b>MS20121</b>  | 1/2         | 0.75      | 0.75      | 0.17     | 1.2      | B     |
| MS29161         | 9/16        | 0.87      | 0.87      | 0.26     | 1.2      | B     |



Spring loaded magnets adjust for variable depth applications

**BOLD** part numbers are available for fast delivery.



### 6 PT & 12 PT

#### Standard Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (mm) | D1 (mm) | D2 (mm) | T (mm) | L (mm) | STYLE |
|-----------------|------------------|-----------|---------|---------|--------|--------|-------|
| <b>20601</b>    | 20601-D          | 6         | 11.6    | 19.0    | 5.2    | 30.0   | A     |
| <b>20701</b>    | 20701-D          | 7         | 12.8    | 19.0    | 6.0    | 30.0   | A     |
| <b>20801</b>    | 20801-D          | 8         | 14.1    | 19.0    | 7.1    | 30.0   | A     |
| <b>20901</b>    | 20901-D          | 9         | 15.3    | 19.0    | 7.1    | 30.0   | A     |
| <b>21001</b>    | 21001-D          | 10        | 16.6    | 19.0    | 7.1    | 30.0   | A     |
| <b>21101</b>    | 21101-D          | 11        | 17.8    | 19.0    | 8.0    | 30.0   | A     |
| <b>21201</b>    | 21201-D          | 12        | 19.0    | 19.0    | 8.6    | 30.0   | B     |
| <b>21301</b>    | 21301-D          | 13        | 20.0    | 20.0    | 9.2    | 30.0   | B     |
| <b>21401</b>    | 21401-D          | 14        | 21.0    | 21.0    | 9.2    | 30.0   | B     |
| <b>21501</b>    | 21501-D          | 15        | 22.0    | 22.0    | 10.9   | 30.0   | B     |
| <b>21601</b>    | 21601-D          | 16        | 23.5    | 22.0    | 11.0   | 30.0   | D     |
| <b>21701</b>    | 21701-D          | 17        | 24.9    | 22.0    | 11.0   | 30.0   | D     |
| <b>21801</b>    | 21801-D          | 18        | 25.9    | 22.0    | 12.2   | 30.0   | D     |
| <b>21901</b>    | 21901-D          | 19        | 26.9    | 22.0    | 13.0   | 30.0   | D     |
| <b>22101</b>    | 22101-D          | 21        | 29.9    | 22.0    | 13.7   | 30.0   | D     |
| <b>22201</b>    | 22201-D          | 22        | 31.9    | 22.0    | 14.5   | 30.0   | D     |

### 6 PT & 12 PT THIN WALL

#### Standard Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (mm) | D1 (mm) | D2 (mm) | T (mm) | L (mm) | STYLE |
|-----------------|------------------|-----------|---------|---------|--------|--------|-------|
| <b>20601-T</b>  | 20601-DT         | 6         | 11.6    | 19.0    | 4.7    | 30.0   | C     |
| <b>20701-T</b>  | 20701-DT         | 7         | 12.8    | 19.0    | 6.0    | 30.0   | C     |
| <b>20801-T</b>  | 20801-DT         | 8         | 14.1    | 19.0    | 7.1    | 30.0   | C     |
| <b>20901-T</b>  | 20901-DT         | 9         | 15.3    | 19.0    | 7.1    | 30.0   | C     |
| <b>21001-T</b>  | 21001-DT         | 10        | 16.6    | 19.0    | 7.1    | 30.0   | C     |
| <b>21101-T</b>  | 21101-DT         | 11        | 17.8    | 19.0    | 8.0    | 30.0   | C     |
| <b>21201-T</b>  | 21201-DT         | 12        | 18.0    | 19.0    | 8.6    | 30.0   | C     |
| <b>21301-T</b>  | 21301-DT         | 13        | 19.0    | 19.0    | 9.2    | 30.0   | B     |
| <b>21401-T</b>  | 21401-DT         | 14        | 20.0    | 20.0    | 9.2    | 30.0   | B     |
| <b>21501-T</b>  | 21501-DT         | 15        | 21.0    | 21.0    | 10.9   | 30.0   | B     |
| <b>21601-T</b>  | 21601-DT         | 16        | 22.0    | 22.0    | 11.0   | 30.0   | B     |
| <b>21701-T</b>  | 21701-DT         | 17        | 23.0    | 22.0    | 11.0   | 30.0   | D     |
| <b>21801-T</b>  | 21801-DT         | 18        | 24.0    | 22.0    | 12.2   | 30.0   | D     |
| <b>21901-T</b>  | 21901-DT         | 19        | 26.0    | 22.0    | 13.0   | 30.0   | D     |
| <b>22101-T</b>  | 22101-DT         | 21        | 29.0    | 22.0    | 13.7   | 30.0   | D     |

### 6 PT & 12 PT

#### Long Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (mm) | D1 (mm) | D2 (mm) | T (mm) | L (mm) | STYLE |
|-----------------|------------------|-----------|---------|---------|--------|--------|-------|
| <b>20602</b>    | 20602-D          | 6         | 11.6    | 19.0    | 4.7    | 50.0   | A     |
| <b>20702</b>    | 20702-D          | 7         | 12.8    | 19.0    | 5.8    | 50.0   | A     |
| <b>20802</b>    | 20802-D          | 8         | 14.1    | 19.0    | 6.3    | 50.0   | A     |
| <b>20902</b>    | 20902-D          | 9         | 15.3    | 19.0    | 6.9    | 50.0   | A     |
| <b>21002</b>    | 21002-D          | 10        | 16.6    | 19.0    | 7.1    | 50.0   | A     |
| <b>21102</b>    | 21102-D          | 11        | 17.8    | 19.0    | 8.0    | 50.0   | A     |
| <b>21202</b>    | 21202-D          | 12        | 19.0    | 19.0    | 8.6    | 50.0   | B     |
| <b>21302</b>    | 21302-D          | 13        | 20.0    | 20.0    | 14.4   | 50.0   | B     |
| <b>21402</b>    | 21402-D          | 14        | 21.0    | 21.0    | 14.4   | 50.0   | B     |
| <b>21502</b>    | 21502-D          | 15        | 22.0    | 22.0    | 14.4   | 50.0   | B     |
| <b>21602</b>    | 21602-D          | 16        | 23.5    | 22.0    | 26.0   | 63.0   | D     |
| <b>21702</b>    | 21702-D          | 17        | 24.9    | 22.0    | 26.0   | 63.0   | D     |
| <b>21802</b>    | 21802-D          | 18        | 25.5    | 22.0    | 26.0   | 63.0   | D     |
| <b>21902</b>    | 21902-D          | 19        | 26.5    | 22.0    | 26.0   | 63.0   | D     |
| <b>22102</b>    | 22102-D          | 21        | 29.9    | 22.0    | 26.0   | 63.0   | D     |
| <b>22202</b>    | 22202-D          | 22        | 31.3    | 22.0    | 26.0   | 63.0   | D     |



The corners of our hex and square openings have a radius for stress relief providing more torque while reducing fastener rounding

**BOLD** part numbers are available for fast delivery.



### 6 PT MAGNETIC

#### Standard Length

| PART NUMBER 6pt | SIZE (mm) | D1 (mm) | D2 (mm) | T (mm) | L (mm) | STYLE |
|-----------------|-----------|---------|---------|--------|--------|-------|
| M20601          | 6         | 11.6    | 19.0    | 4.7    | 30.0   | A     |
| M20701          | 7         | 12.8    | 19.0    | 4.7    | 30.0   | A     |
| M20801          | 8         | 14.1    | 19.0    | 4.7    | 30.0   | A     |
| M20901          | 9         | 15.3    | 19.0    | 4.7    | 30.0   | A     |
| M21001          | 10        | 16.6    | 19.0    | 4.7    | 30.0   | A     |
| M21101          | 11        | 17.8    | 19.0    | 4.7    | 30.0   | A     |
| M21201          | 12        | 19.0    | 19.0    | 6.0    | 30.0   | B     |
| M21301          | 13        | 20.0    | 20.0    | 6.0    | 30.0   | B     |
| M21401          | 14        | 21.0    | 21.0    | 7.2    | 30.0   | B     |
| M21501          | 15        | 22.0    | 22.0    | 7.2    | 30.0   | B     |
| M21601          | 16        | 23.5    | 22.0    | 9.6    | 30.0   | D     |
| M21701          | 17        | 24.0    | 22.0    | 9.6    | 30.0   | D     |
| M21801          | 18        | 25.0    | 22.0    | 10.2   | 30.0   | D     |

### 6 PT MAGNETIC THIN WALL

#### Standard Length

| PART NUMBER 6pt | SIZE (mm) | D1 (mm) | D2 (mm) | T (mm) | L (mm) | STYLE |
|-----------------|-----------|---------|---------|--------|--------|-------|
| M20801-T        | 8         | 14.1    | 19.0    | 4.7    | 30.0   | A     |
| M20901-T        | 9         | 15.3    | 19.0    | 4.7    | 30.0   | A     |
| M21001-T        | 10        | 16.6    | 19.0    | 4.7    | 30.0   | A     |
| M21101-T        | 11        | 17.8    | 19.0    | 4.7    | 30.0   | A     |
| M21201-T        | 12        | 19.0    | 19.0    | 6.0    | 30.0   | B     |
| M21301-T        | 13        | 20.0    | 20.0    | 6.0    | 30.0   | B     |
| M21401-T        | 14        | 21.0    | 21.0    | 7.2    | 30.0   | B     |
| M21501-T        | 15        | 22.0    | 22.0    | 7.2    | 30.0   | B     |

### 6 PT FIXED & SPRING LOADED MAGNETIC

#### Long Length

| PART NUMBER Fixed | PART NUMBER Spring Loaded | SIZE (mm) | D1 (mm) | D2 (mm) | T (mm) | L (mm) | STYLE |
|-------------------|---------------------------|-----------|---------|---------|--------|--------|-------|
| M20602            | <b>MSP20602</b>           | 6         | 11.6    | 19.0    | 4.7    | 50.0   | A     |
| M20702            | <b>MSP20702</b>           | 7         | 12.8    | 19.0    | 4.7    | 50.0   | A     |
| M20802            | <b>MSP20802</b>           | 8         | 14.1    | 19.0    | 4.7    | 50.0   | A     |
| M20902            | <b>MSP20902</b>           | 9         | 15.3    | 19.0    | 4.7    | 50.0   | A     |
| M21002            | <b>MSP21002</b>           | 10        | 16.6    | 19.0    | 4.7    | 50.0   | A     |
| M21102            | <b>MSP21102</b>           | 11        | 17.8    | 19.0    | 4.7    | 50.0   | A     |
| M21202            | <b>MSP21202</b>           | 12        | 19.0    | 19.0    | 6.0    | 50.0   | B     |
| M21302            | <b>MSP21302</b>           | 13        | 20.0    | 20.0    | 6.0    | 50.0   | B     |
| M21402            | <b>MSP21402</b>           | 14        | 21.0    | 21.0    | 7.2    | 50.0   | B     |
| M21502            | <b>MSP21502</b>           | 15        | 22.0    | 22.0    | 7.2    | 50.0   | B     |
| M21602            | <b>MSP21602</b>           | 16        | 23.5    | 22.0    | 9.6    | 63.0   | D     |
| M21702            | <b>MSP21702</b>           | 17        | 24.0    | 22.0    | 9.6    | 63.0   | D     |
| M21802            | <b>MSP21802</b>           | 18        | 25.0    | 22.0    | 10.2   | 63.0   | D     |

### 6 PT MAGNETIC SHEET METAL

#### Standard Length

| PART NUMBER 6pt | SIZE (mm) | D1 (mm) | D2 (mm) | T (mm) | L (mm) | STYLE |
|-----------------|-----------|---------|---------|--------|--------|-------|
| <b>MS20701</b>  | 7         | 12.8    | 19.0    | 2.1    | 30.0   | A     |
| <b>MS20801</b>  | 8         | 14.1    | 19.0    | 2.9    | 30.0   | A     |
| MS20901         | 9         | 15.3    | 19.0    | 3.7    | 30.0   | A     |
| <b>MS21001</b>  | 10        | 16.6    | 19.0    | 3.7    | 30.0   | A     |
| MS21101         | 11        | 17.8    | 19.0    | 4.3    | 30.0   | A     |
| <b>MS21301</b>  | 13        | 20.0    | 20.0    | 4.4    | 30.0   | B     |



Thin wall sockets for countersunk or limited clearance applications

**BOLD** part numbers are available for fast delivery.



3/8"



## EXTERNAL TORX®

## Standard Length

| PART NUMBER   | SIZE (Torx) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|---------------|-------------|-----------|-----------|----------|----------|-------|
| <b>2TE61</b>  | E-6         | 0.35      | 0.75      | 0.17     | 1.3      | C     |
| <b>2TE71</b>  | E-7         | 0.39      | 0.75      | 0.22     | 1.3      | C     |
| <b>2TE81</b>  | E-8         | 0.43      | 0.75      | 0.24     | 1.3      | C     |
| <b>2TE101</b> | E-10        | 0.51      | 0.75      | 0.28     | 1.3      | C     |
| <b>2TE121</b> | E-12        | 0.63      | 0.75      | 0.33     | 1.3      | C     |
| <b>2TE141</b> | E-14        | 0.71      | 0.75      | 0.38     | 1.3      | C     |
| <b>2TE161</b> | E-16        | 0.75      | 0.75      | 0.43     | 1.3      | B     |

3/8"



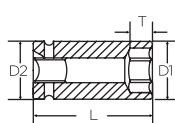
3/8"

## 3/8" SQUARE DRIVE EXTENSIONS

| PART NUMBER   | MALE SQUARE | SQUARE DRIVE | LENGTH | LOCK TYPE |
|---------------|-------------|--------------|--------|-----------|
| <b>22EB1</b>  | 3/8"        | 3/8"         | 1-3/8" | Ball      |
| <b>22EP1</b>  | 3/8"        | 3/8"         | 1-3/8" | Pin       |
| <b>22EB2</b>  | 3/8"        | 3/8"         | 2"     | Ball      |
| <b>22EP2</b>  | 3/8"        | 3/8"         | 2"     | Pin       |
| <b>22EB3</b>  | 3/8"        | 3/8"         | 3"     | Ball      |
| <b>22EP3</b>  | 3/8"        | 3/8"         | 3"     | Pin       |
| <b>22EB4</b>  | 3/8"        | 3/8"         | 4"     | Ball      |
| <b>22EP4</b>  | 3/8"        | 3/8"         | 4"     | Pin       |
| <b>22EB5</b>  | 3/8"        | 3/8"         | 5"     | Ball      |
| <b>22EP5</b>  | 3/8"        | 3/8"         | 5"     | Pin       |
| <b>22EB6</b>  | 3/8"        | 3/8"         | 6"     | Ball      |
| <b>22EP6</b>  | 3/8"        | 3/8"         | 6"     | Pin       |
| <b>22EB8</b>  | 3/8"        | 3/8"         | 8"     | Ball      |
| <b>22EP8</b>  | 3/8"        | 3/8"         | 8"     | Pin       |
| <b>22EB10</b> | 3/8"        | 3/8"         | 10"    | Ball      |
| <b>22EP10</b> | 3/8"        | 3/8"         | 10"    | Pin       |
| <b>22EB12</b> | 3/8"        | 3/8"         | 12"    | Ball      |
| <b>22EP12</b> | 3/8"        | 3/8"         | 12"    | Pin       |

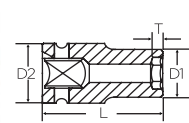
B

STRAIGHT



C

SHOULDERED



3/8"

## 3/8" SQUARE DRIVE ADAPTERS

| PART NUMBER  | MALE SQUARE | SQUARE DRIVE | LENGTH | LOCK TYPE |
|--------------|-------------|--------------|--------|-----------|
| <b>21EB1</b> | 1/4"        | 3/8"         | 1-1/4" | Ball      |
| <b>21EP1</b> | 1/4"        | 3/8"         | 1-1/4" | Pin       |
| <b>21EB2</b> | 1/4"        | 3/8"         | 2"     | Ball      |
| <b>21EP2</b> | 1/4"        | 3/8"         | 2"     | Pin       |
| <b>21EB3</b> | 1/4"        | 3/8"         | 3"     | Ball      |
| <b>21EP3</b> | 1/4"        | 3/8"         | 3"     | Pin       |
| <b>21EB4</b> | 1/4"        | 3/8"         | 4"     | Ball      |
| <b>21EP4</b> | 1/4"        | 3/8"         | 4"     | Pin       |
| <b>21EB5</b> | 1/4"        | 3/8"         | 5"     | Ball      |
| <b>21EP5</b> | 1/4"        | 3/8"         | 5"     | Pin       |
| <b>21EB6</b> | 1/4"        | 3/8"         | 6"     | Ball      |
| <b>21EP6</b> | 1/4"        | 3/8"         | 6"     | Pin       |
| <b>23EB1</b> | 1/2"        | 3/8"         | 1-1/2" | Ball      |
| <b>23EP1</b> | 1/2"        | 3/8"         | 1-1/2" | Pin       |
| <b>23EB2</b> | 1/2"        | 3/8"         | 2"     | Ball      |
| <b>23EP2</b> | 1/2"        | 3/8"         | 2"     | Pin       |
| <b>23EB3</b> | 1/2"        | 3/8"         | 3"     | Ball      |
| <b>23EP3</b> | 1/2"        | 3/8"         | 3"     | Pin       |
| <b>23EB4</b> | 1/2"        | 3/8"         | 4"     | Ball      |
| <b>23EP4</b> | 1/2"        | 3/8"         | 4"     | Pin       |
| <b>23EB5</b> | 1/2"        | 3/8"         | 5"     | Ball      |
| <b>23EP5</b> | 1/2"        | 3/8"         | 5"     | Pin       |
| <b>23EB6</b> | 1/2"        | 3/8"         | 6"     | Ball      |
| <b>23EP6</b> | 1/2"        | 3/8"         | 6"     | Pin       |



Ball lock provides quick change outs



Pin lock provides extra security and safety

Extended Reach Options Available up to 12"

12"



BOLD part numbers are available for fast delivery.

TORX® is a registered trademark of Acument Global Technologies, LLC.



### 6 PT & 12 PT

#### Standard Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-----------------|------------------|-------------|-----------|-----------|----------|----------|-------|
| <b>35161</b>    | <b>35161-D</b>   | 5/16        | 0.55      | 0.98      | 0.47     | 1.5      | A     |
| <b>30381</b>    | <b>30381-D</b>   | 3/8         | 0.63      | 0.98      | 0.47     | 1.5      | A     |
| <b>37161</b>    | <b>37161-D</b>   | 7/16        | 0.72      | 0.98      | 0.47     | 1.5      | A     |
| <b>30121</b>    | <b>30121-D</b>   | 1/2         | 0.81      | 0.98      | 0.47     | 1.5      | A     |
| <b>39161</b>    | <b>39161-D</b>   | 9/16        | 0.90      | 0.98      | 0.47     | 1.5      | A     |
| <b>30581</b>    | <b>30581-D</b>   | 5/8         | 0.98      | 0.98      | 0.51     | 1.5      | B     |
| <b>311161</b>   | <b>311161-D</b>  | 11/16       | 1.02      | 1.02      | 0.59     | 1.5      | B     |
| <b>30341</b>    | <b>30341-D</b>   | 3/4         | 1.10      | 1.10      | 0.63     | 1.5      | B     |
| <b>313161</b>   | <b>313161-D</b>  | 13/16       | 1.18      | 1.18      | 0.63     | 1.5      | B     |
| <b>30781</b>    | <b>30781-D</b>   | 7/8         | 1.26      | 1.26      | 0.63     | 1.5      | B     |
| <b>315161</b>   | <b>315161-D</b>  | 15/16       | 1.34      | 1.34      | 0.91     | 1.8      | B     |
| <b>316161</b>   | <b>316161-D</b>  | 1           | 1.42      | 1.42      | 0.94     | 1.8      | B     |
| <b>317161</b>   | <b>317161-D</b>  | 1-1/16      | 1.50      | 1.50      | 0.94     | 1.8      | B     |
| <b>318161</b>   | <b>318161-D</b>  | 1-1/8       | 1.57      | 1.50      | 0.98     | 1.8      | D     |
| <b>319161</b>   | <b>319161-D</b>  | 1-3/16      | 1.57      | 1.50      | 0.98     | 1.8      | D     |
| <b>320161</b>   | <b>320161-D</b>  | 1-1/4       | 1.69      | 1.50      | 0.98     | 1.8      | D     |
| <b>321161</b>   | <b>321161-D</b>  | 1-5/16      | 1.81      | 1.50      | 0.98     | 1.8      | D     |
| <b>322161</b>   | <b>322161-D</b>  | 1-3/8       | 2.01      | 1.50      | 1.06     | 2.0      | D     |
| <b>323161</b>   | <b>323161-D</b>  | 1-7/16      | 2.13      | 1.50      | 1.06     | 2.0      | D     |
| <b>324161</b>   | <b>324161-D</b>  | 1-1/2       | 2.13      | 1.50      | 1.06     | 2.0      | D     |
| <b>326161</b>   | <b>326161-D</b>  | 1-5/8       | 2.28      | 1.50      | 1.06     | 2.0      | D     |

### 6 PT & 12 PT

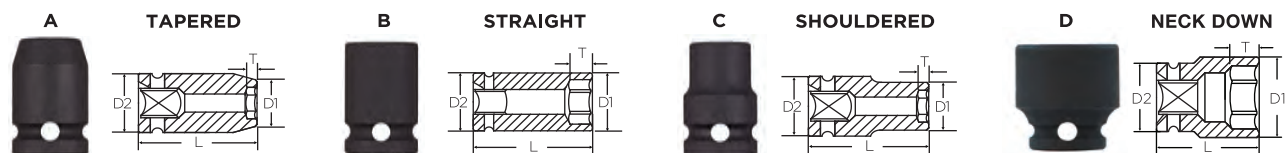
#### Long Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-----------------|------------------|-------------|-----------|-----------|----------|----------|-------|
| <b>35163</b>    | <b>35163-D</b>   | 5/16        | 0.55      | 0.98      | 0.59     | 3.2      | A     |
| <b>30383</b>    | <b>30383-D</b>   | 3/8         | 0.63      | 0.98      | 0.59     | 3.2      | A     |
| <b>37163</b>    | <b>37163-D</b>   | 7/16        | 0.72      | 0.98      | 0.59     | 3.2      | A     |
| <b>30123</b>    | <b>30123-D</b>   | 1/2         | 0.81      | 0.98      | 0.59     | 3.2      | A     |
| <b>39163</b>    | <b>39163-D</b>   | 9/16        | 0.90      | 0.98      | 1.18     | 3.2      | A     |
| <b>30583</b>    | <b>30583-D</b>   | 5/8         | 0.98      | 0.98      | 1.18     | 3.2      | B     |
| <b>311163</b>   | <b>311163-D</b>  | 11/16       | 1.02      | 1.02      | 1.18     | 3.2      | B     |
| <b>30343</b>    | <b>30343-D</b>   | 3/4         | 1.10      | 1.10      | 1.26     | 3.2      | B     |
| <b>313163</b>   | <b>313163-D</b>  | 13/16       | 1.18      | 1.18      | 1.26     | 3.2      | B     |
| <b>30783</b>    | <b>30783-D</b>   | 7/8         | 1.26      | 1.26      | 1.26     | 3.2      | B     |
| <b>315163</b>   | <b>315163-D</b>  | 15/16       | 1.34      | 1.34      | 1.26     | 3.2      | B     |
| <b>316163</b>   | <b>316163-D</b>  | 1           | 1.42      | 1.42      | 1.26     | 3.2      | B     |
| <b>317163</b>   | <b>317163-D</b>  | 1-1/16      | 1.50      | 1.50      | 1.42     | 3.2      | B     |
| <b>318163</b>   | <b>318163-D</b>  | 1-1/8       | 1.57      | 1.50      | 1.26     | 3.2      | D     |
| <b>319163</b>   | <b>319163-D</b>  | 1-3/16      | 1.57      | 1.50      | 1.26     | 3.2      | D     |
| <b>320163</b>   | <b>320163-D</b>  | 1-1/4       | 1.69      | 1.50      | 1.26     | 3.2      | D     |
| <b>321163</b>   | <b>321163-D</b>  | 1-5/16      | 1.81      | 1.50      | 1.42     | 3.2      | D     |
| <b>322163</b>   | <b>322163-D</b>  | 1-3/8       | 2.01      | 1.50      | 1.42     | 3.2      | D     |
| <b>323163</b>   | <b>323163-D</b>  | 1-7/16      | 2.13      | 1.50      | 1.42     | 3.2      | D     |
| <b>324163</b>   | <b>324163-D</b>  | 1-1/2       | 2.13      | 1.50      | 1.42     | 3.2      | D     |
| <b>326163</b>   | <b>326163-D</b>  | 1-5/8       | 2.28      | 1.50      | 1.42     | 3.2      | D     |



Comprehensive offering of 1/2" square drive impact socket sets available on page 71.

**BOLD** part numbers are available for fast delivery.



### 6 PT & 12 PT THIN WALL

#### Standard Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-----------------|------------------|-------------|-----------|-----------|----------|----------|-------|
| 35161-T         | 35161-DT         | 5/16        | 0.55      | 0.98      | 0.47     | 1.5      | C     |
| 30381-T         | 30381-DT         | 3/8         | 0.63      | 0.98      | 0.47     | 1.5      | C     |
| 37161-T         | 37161-DT         | 7/16        | 0.72      | 0.98      | 0.47     | 1.5      | C     |
| 30121-T         | 30121-DT         | 1/2         | 0.81      | 0.98      | 0.47     | 1.5      | C     |
| 39161-T         | 39161-DT         | 9/16        | 0.90      | 0.98      | 0.47     | 1.5      | C     |
| 30581-T         | 30581-DT         | 5/8         | 0.94      | 0.98      | 0.47     | 1.5      | C     |
| 311161-T        | 311161-DT        | 11/16       | 0.98      | 0.98      | 0.59     | 1.5      | B     |
| 30341-T         | 30341-DT         | 3/4         | 1.06      | 1.06      | 0.63     | 1.5      | B     |
| 313161-T        | 313161-DT        | 13/16       | 1.14      | 1.14      | 0.63     | 1.5      | B     |
| 30781-T         | 30781-DT         | 7/8         | 1.22      | 1.22      | 0.63     | 1.5      | B     |
| 315161-T        | 315161-DT        | 15/16       | 1.30      | 1.30      | 0.91     | 1.8      | B     |
| 316161-T        | 316161-DT        | 1           | 1.37      | 1.37      | 0.94     | 1.8      | B     |
| 317161-T        | 317161-DT        | 1-1/16      | 1.45      | 1.45      | 0.94     | 1.8      | B     |
| 318161-T        | 318161-DT        | 1-1/8       | 1.54      | 1.50      | 0.98     | 1.8      | D     |
| 319161-T        | 319161-DT        | 1-3/16      | 1.54      | 1.50      | 0.98     | 1.8      | D     |
| 320161-T        | 320161-DT        | 1-1/4       | 1.65      | 1.50      | 0.98     | 1.8      | D     |

### 6 PT MAGNETIC

#### Standard Length

| PART NUMBER 6pt | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-----------------|-------------|-----------|-----------|----------|----------|-------|
| <b>M35161</b>   | 5/16        | 0.57      | 0.98      | 0.16     | 1.5      | A     |
| <b>M30381</b>   | 3/8         | 0.63      | 0.98      | 0.18     | 1.5      | A     |
| <b>M37161</b>   | 7/16        | 0.71      | 0.98      | 0.20     | 1.5      | A     |
| <b>M30121</b>   | 1/2         | 0.79      | 0.98      | 0.24     | 1.5      | A     |
| <b>M39161</b>   | 9/16        | 0.87      | 0.98      | 0.24     | 1.5      | A     |
| M30581          | 5/8         | 0.98      | 0.98      | 0.28     | 1.5      | B     |



All magnetic sockets feature industrial strength rare earth magnets

### 6 PT & 12 PT THIN WALL

#### Long Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-----------------|------------------|-------------|-----------|-----------|----------|----------|-------|
| 35163-T         | 35163-DT         | 5/16        | 0.55      | 0.98      | 0.59     | 3.2      | C     |
| 30383-T         | 30383-DT         | 3/8         | 0.63      | 0.98      | 0.59     | 3.2      | C     |
| 37163-T         | 37163-DT         | 7/16        | 0.72      | 0.98      | 0.59     | 3.2      | C     |
| 30123-T         | 30123-DT         | 1/2         | 0.81      | 0.98      | 0.59     | 3.2      | C     |
| 39163-T         | 39163-DT         | 9/16        | 0.90      | 0.98      | 1.18     | 3.2      | C     |
| 30583-T         | 30583-DT         | 5/8         | 0.94      | 0.98      | 1.18     | 3.2      | C     |
| 311163-T        | 311163-DT        | 11/16       | 0.98      | 0.98      | 1.18     | 3.2      | B     |
| 30343-T         | 30343-DT         | 3/4         | 1.06      | 1.06      | 1.26     | 3.2      | B     |
| 313163-T        | 313163-DT        | 13/16       | 1.14      | 1.14      | 1.26     | 3.2      | B     |
| 30783-T         | 30783-DT         | 7/8         | 1.22      | 1.22      | 1.26     | 3.2      | B     |
| 315163-T        | 315163-DT        | 15/16       | 1.30      | 1.30      | 1.26     | 3.2      | B     |
| 316163-T        | 316163-DT        | 1           | 1.37      | 1.37      | 1.26     | 3.2      | B     |
| 317163-T        | 317163-DT        | 1-1/16      | 1.45      | 1.45      | 1.26     | 3.2      | B     |

### 6 PT MAGNETIC SHEET METAL

#### Standard Length

| PART NUMBER 6pt | SIZE (Inch) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|-----------------|-------------|-----------|-----------|----------|----------|-------|
| <b>MS35161</b>  | 5/16        | 0.57      | 0.98      | 0.12     | 1.4      | A     |
| <b>MS30381</b>  | 3/8         | 0.63      | 0.98      | 0.12     | 1.4      | A     |
| MS37161         | 7/16        | 0.71      | 0.98      | 0.16     | 1.4      | A     |
| <b>MS30121</b>  | 1/2         | 0.79      | 0.98      | 0.21     | 1.4      | A     |
| MS39161         | 9/16        | 0.87      | 0.98      | 0.21     | 1.4      | A     |



Sheet metal sockets do not have a lead in chamfer for better engagement with sheet metal screws

**BOLD** part numbers are available for fast delivery.

1/2"

IMPACT SOCKETS SAE



### 6 PT & 12 PT

#### Standard Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (mm) | D1 (mm) | D2 (mm) | T (mm) | L (mm) | STYLE |
|-----------------|------------------|-----------|---------|---------|--------|--------|-------|
| <b>31001</b>    | <b>31001-D</b>   | 10        | 17.8    | 25.0    | 12.0   | 38.0   | A     |
| <b>31101</b>    | <b>31101-D</b>   | 11        | 19.0    | 25.0    | 12.0   | 38.0   | A     |
| <b>31201</b>    | <b>31201-D</b>   | 12        | 20.3    | 25.0    | 12.0   | 38.0   | A     |
| <b>31301</b>    | <b>31301-D</b>   | 13        | 21.5    | 25.0    | 12.0   | 38.0   | A     |
| <b>31401</b>    | <b>31401-D</b>   | 14        | 22.8    | 25.0    | 13.0   | 38.0   | A     |
| <b>31501</b>    | <b>31501-D</b>   | 15        | 25.0    | 25.0    | 13.0   | 38.0   | B     |
| <b>31601</b>    | <b>31601-D</b>   | 16        | 25.0    | 25.0    | 13.0   | 38.0   | B     |
| <b>31701</b>    | <b>31701-D</b>   | 17        | 27.0    | 27.0    | 15.0   | 38.0   | B     |
| <b>31801</b>    | <b>31801-D</b>   | 18        | 27.0    | 27.0    | 15.0   | 38.0   | B     |
| <b>31901</b>    | <b>31901-D</b>   | 19        | 28.0    | 28.0    | 16.0   | 38.0   | B     |
| <b>32101</b>    | <b>32101-D</b>   | 21        | 30.0    | 30.0    | 16.0   | 38.0   | B     |
| <b>32201</b>    | <b>32201-D</b>   | 22        | 32.6    | 32.6    | 16.0   | 38.0   | B     |
| <b>32401</b>    | <b>32401-D</b>   | 24        | 34.0    | 34.0    | 23.0   | 45.0   | B     |
| <b>32701</b>    | <b>32701-D</b>   | 27        | 38.0    | 38.0    | 23.0   | 45.0   | B     |
| <b>33001</b>    | <b>33001-D</b>   | 30        | 40.5    | 38.0    | 23.0   | 45.0   | D     |
| <b>33201</b>    | <b>33201-D</b>   | 32        | 42.8    | 38.0    | 23.0   | 45.0   | D     |
| <b>33601</b>    | <b>33601-D</b>   | 36        | 49.7    | 38.0    | 25.0   | 50.0   | D     |

### 6 PT & 12 PT

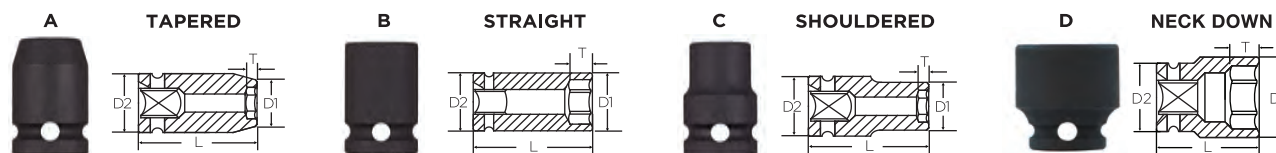
#### Long Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (mm) | D1 (mm) | D2 (mm) | T (mm) | L (mm) | STYLE |
|-----------------|------------------|-----------|---------|---------|--------|--------|-------|
| <b>31003</b>    | <b>31003-D</b>   | 10        | 17.8    | 25.0    | 15.0   | 80.0   | A     |
| <b>31103</b>    | <b>31103-D</b>   | 11        | 19.0    | 25.0    | 15.0   | 80.0   | A     |
| <b>31203</b>    | <b>31203-D</b>   | 12        | 20.3    | 25.0    | 15.0   | 80.0   | A     |
| <b>31303</b>    | <b>31303-D</b>   | 13        | 21.5    | 25.0    | 15.0   | 80.0   | A     |
| <b>31403</b>    | <b>31403-D</b>   | 14        | 22.8    | 25.0    | 30.0   | 80.0   | A     |
| <b>31503</b>    | <b>31503-D</b>   | 15        | 25.0    | 25.0    | 30.0   | 80.0   | B     |
| <b>31603</b>    | <b>31603-D</b>   | 16        | 25.0    | 25.0    | 30.0   | 80.0   | B     |
| <b>31703</b>    | <b>31703-D</b>   | 17        | 27.0    | 27.0    | 30.0   | 80.0   | B     |
| <b>31803</b>    | <b>31803-D</b>   | 18        | 27.0    | 27.0    | 32.0   | 80.0   | B     |
| <b>31903</b>    | <b>31903-D</b>   | 19        | 28.0    | 28.0    | 32.0   | 80.0   | B     |
| <b>32103</b>    | <b>32103-D</b>   | 21        | 30.0    | 30.0    | 32.0   | 80.0   | B     |
| <b>32203</b>    | <b>32203-D</b>   | 22        | 32.6    | 32.6    | 32.0   | 80.0   | B     |
| <b>32403</b>    | <b>32403-D</b>   | 24        | 34.0    | 34.0    | 32.0   | 80.0   | B     |
| <b>32703</b>    | <b>32703-D</b>   | 27        | 38.0    | 38.0    | 36.0   | 80.0   | B     |
| <b>33003</b>    | <b>33003-D</b>   | 30        | 40.5    | 38.0    | 36.0   | 80.0   | D     |
| <b>33203</b>    | <b>33203-D</b>   | 32        | 42.8    | 38.0    | 36.0   | 80.0   | D     |
| <b>33603</b>    | <b>33603-D</b>   | 36        | 49.7    | 38.0    | 36.0   | 80.0   | D     |



Comprehensive offering of 1/2" square drive impact socket sets available on page 71.

**BOLD** part numbers are available for fast delivery.



### 6 PT & 12 PT THIN WALL

#### Standard Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (mm) | D1 (mm) | D2 (mm) | T (mm) | L (mm) | STYLE |
|-----------------|------------------|-----------|---------|---------|--------|--------|-------|
| <b>31001-T</b>  | <b>31001-DT</b>  | 10        | 17.8    | 25.0    | 12.0   | 38.0   | C     |
| 31101-T         | 31101-DT         | 11        | 19.0    | 25.0    | 12.0   | 38.0   | C     |
| <b>31201-T</b>  | <b>31201-DT</b>  | 12        | 20.3    | 25.0    | 12.0   | 38.0   | C     |
| <b>31301-T</b>  | <b>31301-DT</b>  | 13        | 21.5    | 25.0    | 12.0   | 38.0   | C     |
| <b>31401-T</b>  | <b>31401-DT</b>  | 14        | 22.8    | 25.0    | 13.0   | 38.0   | C     |
| <b>31501-T</b>  | <b>31501-DT</b>  | 15        | 24.0    | 25.0    | 13.0   | 38.0   | C     |
| <b>31601-T</b>  | <b>31601-DT</b>  | 16        | 24.0    | 25.0    | 13.0   | 38.0   | C     |
| <b>31701-T</b>  | <b>31701-DT</b>  | 17        | 26.0    | 26.0    | 15.0   | 38.0   | B     |
| <b>31801-T</b>  | <b>31801-DT</b>  | 18        | 26.0    | 26.0    | 15.0   | 38.0   | B     |
| <b>31901-T</b>  | <b>31901-DT</b>  | 19        | 27.0    | 27.0    | 16.0   | 38.0   | B     |
| <b>32101-T</b>  | <b>32101-DT</b>  | 21        | 28.9    | 28.9    | 16.0   | 38.0   | B     |
| <b>32201-T</b>  | <b>32201-DT</b>  | 22        | 29.6    | 29.6    | 16.0   | 38.0   | B     |

### 6 PT & 12 PT MAGNETIC

#### Standard Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (mm) | D1 (mm) | D2 (mm) | T (mm) | L (mm) | STYLE |
|-----------------|------------------|-----------|---------|---------|--------|--------|-------|
| M31001          | M31001-D         | 10        | 16.7    | 25.0    | 4.7    | 38.0   | A     |
| <b>M31101</b>   | <b>M31101-D</b>  | 11        | 18.0    | 25.0    | 4.7    | 38.0   | A     |
| <b>M31201</b>   | <b>M31201-D</b>  | 12        | 19.0    | 25.0    | 6.0    | 38.0   | A     |
| <b>M31301</b>   | <b>M31301-D</b>  | 13        | 20.2    | 25.0    | 6.0    | 38.0   | A     |
| <b>M31401</b>   | <b>M31401-D</b>  | 14        | 21.5    | 25.0    | 7.2    | 38.0   | A     |
| <b>M31501</b>   | <b>M31501-D</b>  | 15        | 25.0    | 25.0    | 7.2    | 38.0   | B     |
| <b>M31601</b>   | <b>M31601-D</b>  | 16        | 25.0    | 25.0    | 9.6    | 38.0   | B     |
| <b>M31701</b>   | <b>M31701-D</b>  | 17        | 27.0    | 27.0    | 9.6    | 38.0   | B     |
| <b>M31801</b>   | <b>M31801-D</b>  | 18        | 27.0    | 27.0    | 10.2   | 38.0   | B     |
| <b>M31901</b>   | <b>M31901-D</b>  | 19        | 28.0    | 28.0    | 10.2   | 38.0   | B     |
| <b>M32101</b>   | <b>M32101-D</b>  | 21        | 29.9    | 29.9    | 10.2   | 38.0   | B     |

### 6 PT & 12 PT THIN WALL

#### Long Length

| PART NUMBER 6pt | PART NUMBER 12pt | SIZE (mm) | D1 (mm) | D2 (mm) | T (mm) | L (mm) | STYLE |
|-----------------|------------------|-----------|---------|---------|--------|--------|-------|
| <b>31003-T</b>  | <b>31003-DT</b>  | 10        | 17.8    | 25.0    | 15.0   | 80.0   | C     |
| <b>31103-T</b>  | <b>31103-DT</b>  | 11        | 19.0    | 25.0    | 15.0   | 80.0   | C     |
| <b>31203-T</b>  | <b>31203-DT</b>  | 12        | 20.3    | 25.0    | 15.0   | 80.0   | C     |
| <b>31303-T</b>  | <b>31303-DT</b>  | 13        | 21.5    | 25.0    | 15.0   | 80.0   | C     |
| <b>31403-T</b>  | <b>31403-DT</b>  | 14        | 22.8    | 25.0    | 30.0   | 80.0   | C     |
| <b>31503-T</b>  | <b>31503-DT</b>  | 15        | 24.0    | 25.0    | 30.0   | 80.0   | C     |
| <b>31603-T</b>  | <b>31603-DT</b>  | 16        | 24.0    | 25.0    | 30.0   | 80.0   | C     |
| <b>31703-T</b>  | <b>31703-DT</b>  | 17        | 26.0    | 26.0    | 30.0   | 80.0   | B     |
| <b>31803-T</b>  | <b>31803-DT</b>  | 18        | 26.0    | 26.0    | 32.0   | 80.0   | B     |
| <b>31903-T</b>  | <b>31903-DT</b>  | 19        | 27.0    | 27.0    | 32.0   | 80.0   | B     |
| <b>32103-T</b>  | <b>32103-DT</b>  | 21        | 28.9    | 28.9    | 32.0   | 80.0   | B     |
| <b>32203-T</b>  | <b>32203-DT</b>  | 22        | 29.6    | 29.6    | 32.0   | 80.0   | B     |
| <b>32403-T</b>  | <b>32403-DT</b>  | 24        | 32.9    | 32.9    | 32.0   | 80.0   | B     |
| <b>32703-T</b>  | <b>32703-DT</b>  | 27        | 36.9    | 36.9    | 36.0   | 80.0   | B     |
| <b>33003-T</b>  | <b>33003-DT</b>  | 30        | 39.5    | 38.0    | 36.0   | 80.0   | D     |
| <b>33203-T</b>  | <b>33203-DT</b>  | 32        | 41.8    | 38.0    | 36.0   | 80.0   | D     |



Thin wall sockets for countersunk or limited clearance applications

**BOLD** part numbers are available for fast delivery.



1/2"



## EXTERNAL TORX®

## Standard Length

| PART NUMBER   | SIZE (Torx) | D1 (Inch) | D2 (Inch) | T (Inch) | L (Inch) | STYLE |
|---------------|-------------|-----------|-----------|----------|----------|-------|
| <b>3TE81</b>  | E-8         | 0.47      | 0.98      | 0.24     | 1.5      | C     |
| <b>3TE101</b> | E-10        | 0.55      | 0.98      | 0.28     | 1.5      | C     |
| <b>3TE121</b> | E-12        | 0.63      | 0.98      | 0.33     | 1.5      | C     |
| <b>3TE141</b> | E-14        | 0.75      | 0.98      | 0.38     | 1.5      | C     |
| <b>3TE161</b> | E-16        | 0.83      | 0.98      | 0.43     | 1.5      | C     |
| <b>3TE181</b> | E-18        | 0.91      | 0.98      | 0.47     | 1.5      | C     |
| <b>3TE201</b> | E-20        | 0.98      | 0.98      | 0.53     | 1.5      | B     |

1/2"



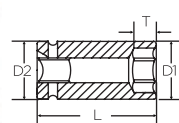
1/2"

## 1/2" SQUARE DRIVE EXTENSIONS

| PART NUMBER   | MALE SQUARE | SQUARE DRIVE | LENGTH | LOCK TYPE |
|---------------|-------------|--------------|--------|-----------|
| <b>33EB1</b>  | 1/2"        | 1/2"         | 1-3/8" | Ball      |
| <b>33EP1</b>  | 1/2"        | 1/2"         | 1-3/8" | Pin       |
| <b>33EB2</b>  | 1/2"        | 1/2"         | 2"     | Ball      |
| <b>33EP2</b>  | 1/2"        | 1/2"         | 2"     | Pin       |
| <b>33EB3</b>  | 1/2"        | 1/2"         | 3"     | Ball      |
| <b>33EP3</b>  | 1/2"        | 1/2"         | 3"     | Pin       |
| <b>33EB4</b>  | 1/2"        | 1/2"         | 4"     | Ball      |
| <b>33EP4</b>  | 1/2"        | 1/2"         | 4"     | Pin       |
| <b>33EB5</b>  | 1/2"        | 1/2"         | 5"     | Ball      |
| <b>33EP5</b>  | 1/2"        | 1/2"         | 5"     | Pin       |
| <b>33EB6</b>  | 1/2"        | 1/2"         | 6"     | Ball      |
| <b>33EP6</b>  | 1/2"        | 1/2"         | 6"     | Pin       |
| <b>33EB8</b>  | 1/2"        | 1/2"         | 8"     | Ball      |
| <b>33EP8</b>  | 1/2"        | 1/2"         | 8"     | Pin       |
| <b>33EB9</b>  | 1/2"        | 1/2"         | 9"     | Ball      |
| <b>33EP9</b>  | 1/2"        | 1/2"         | 9"     | Pin       |
| <b>33EB10</b> | 1/2"        | 1/2"         | 10"    | Ball      |
| <b>33EP10</b> | 1/2"        | 1/2"         | 10"    | Pin       |
| <b>33EB12</b> | 1/2"        | 1/2"         | 12"    | Ball      |
| <b>33EP12</b> | 1/2"        | 1/2"         | 12"    | Pin       |

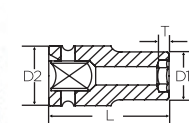
B

STRAIGHT



C

SHOULDERED



1/2"

## 1/2" SQUARE DRIVE ADAPTERS

| PART NUMBER   | MALE SQUARE | SQUARE DRIVE | LENGTH | LOCK TYPE |
|---------------|-------------|--------------|--------|-----------|
| <b>31EB2</b>  | 1/4"        | 1/2"         | 1-1/4" | Ball      |
| <b>31EP2</b>  | 1/4"        | 1/2"         | 1-1/4" | Pin       |
| <b>32EB1</b>  | 3/8"        | 1/2"         | 1-1/2" | Ball      |
| <b>32EP1</b>  | 3/8"        | 1/2"         | 1-1/2" | Pin       |
| <b>32EB2</b>  | 3/8"        | 1/2"         | 2"     | Ball      |
| <b>32EP2</b>  | 3/8"        | 1/2"         | 2"     | Pin       |
| <b>32EB3</b>  | 3/8"        | 1/2"         | 3"     | Ball      |
| <b>32EP3</b>  | 3/8"        | 1/2"         | 3"     | Pin       |
| <b>32EB4</b>  | 3/8"        | 1/2"         | 4"     | Ball      |
| <b>32EP4</b>  | 3/8"        | 1/2"         | 4"     | Pin       |
| <b>32EB5</b>  | 3/8"        | 1/2"         | 5"     | Ball      |
| <b>32EP5</b>  | 3/8"        | 1/2"         | 5"     | Pin       |
| <b>32EB6</b>  | 3/8"        | 1/2"         | 6"     | Ball      |
| <b>32EP6</b>  | 3/8"        | 1/2"         | 6"     | Pin       |
| <b>32EB8</b>  | 3/8"        | 1/2"         | 8"     | Ball      |
| <b>32EP8</b>  | 3/8"        | 1/2"         | 8"     | Pin       |
| <b>32EB9</b>  | 3/8"        | 1/2"         | 9"     | Ball      |
| <b>32EP9</b>  | 3/8"        | 1/2"         | 9"     | Pin       |
| <b>32EB10</b> | 3/8"        | 1/2"         | 10"    | Ball      |
| <b>32EP10</b> | 3/8"        | 1/2"         | 10"    | Pin       |
| <b>32EB12</b> | 3/8"        | 1/2"         | 12"    | Ball      |



Ball lock provides  
quick change outs



Pin lock provides  
extra security  
and safety

Extended Reach Options Available up to 12"

12"



BOLD part numbers are available for fast delivery.

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## 1/4" SQUARE DRIVE IMPACT SOCKET SETS

| PART NUMBER   | PIECE COUNT | SIZES                                               |                |      |
|---------------|-------------|-----------------------------------------------------|----------------|------|
| <b>116SA7</b> | <b>7</b>    | <b>3/16", 1/4", 5/16", 3/8", 7/16", 1/2", 9/16"</b> |                |      |
| OPENING       | LENGTH      | MAGNET                                              | WALL THICKNESS | SIZE |
| 6 Point       | Standard    | None                                                | Standard       | SAE  |

| PART NUMBER   | PIECE COUNT | SIZES                                               |                |      |
|---------------|-------------|-----------------------------------------------------|----------------|------|
| <b>126SA7</b> | <b>7</b>    | <b>3/16", 1/4", 5/16", 3/8", 7/16", 1/2", 9/16"</b> |                |      |
| OPENING       | LENGTH      | MAGNET                                              | WALL THICKNESS | SIZE |
| 6 Point       | Long        | None                                                | Standard       | SAE  |

| PART NUMBER    | PIECE COUNT | SIZES                                               |                |      |
|----------------|-------------|-----------------------------------------------------|----------------|------|
| <b>M116SA7</b> | <b>7</b>    | <b>3/16", 1/4", 5/16", 3/8", 7/16", 1/2", 9/16"</b> |                |      |
| OPENING        | LENGTH      | MAGNET                                              | WALL THICKNESS | SIZE |
| 6 Point        | Standard    | Fixed                                               | Standard       | SAE  |

| PART NUMBER      | PIECE COUNT | SIZES                                              |                |      |
|------------------|-------------|----------------------------------------------------|----------------|------|
| <b>MSP126SA7</b> | <b>7</b>    | <b>1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8"</b> |                |      |
| OPENING          | LENGTH      | MAGNET                                             | WALL THICKNESS | SIZE |
| 6 Point          | Long        | Spring                                             | Standard       | SAE  |

| PART NUMBER  | PIECE COUNT | SIZES                          |                |        |
|--------------|-------------|--------------------------------|----------------|--------|
| <b>116M7</b> | <b>7</b>    | <b>7, 8, 9, 10, 11, 12, 13</b> |                |        |
| OPENING      | LENGTH      | MAGNET                         | WALL THICKNESS | SIZE   |
| 6 Point      | Standard    | None                           | Standard       | Metric |

| PART NUMBER   | PIECE COUNT | SIZES                                        |                |        |
|---------------|-------------|----------------------------------------------|----------------|--------|
| <b>116M11</b> | <b>11</b>   | <b>5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15</b> |                |        |
| OPENING       | LENGTH      | MAGNET                                       | WALL THICKNESS | SIZE   |
| 6 Point       | Standard    | None                                         | Standard       | Metric |

| PART NUMBER  | PIECE COUNT | SIZES                          |                |        |
|--------------|-------------|--------------------------------|----------------|--------|
| <b>126M7</b> | <b>7</b>    | <b>7, 8, 9, 10, 11, 12, 13</b> |                |        |
| OPENING      | LENGTH      | MAGNET                         | WALL THICKNESS | SIZE   |
| 6 Point      | Long        | None                           | Standard       | Metric |

| PART NUMBER   | PIECE COUNT | SIZES                                    |                |        |
|---------------|-------------|------------------------------------------|----------------|--------|
| <b>126M10</b> | <b>10</b>   | <b>5, 6, 7, 8, 9, 10, 11, 12, 13, 14</b> |                |        |
| OPENING       | LENGTH      | MAGNET                                   | WALL THICKNESS | SIZE   |
| 6 Point       | Long        | None                                     | Standard       | Metric |

| PART NUMBER   | PIECE COUNT | SIZES                          |                |        |
|---------------|-------------|--------------------------------|----------------|--------|
| <b>M116M7</b> | <b>7</b>    | <b>7, 8, 9, 10, 11, 12, 13</b> |                |        |
| OPENING       | LENGTH      | MAGNET                         | WALL THICKNESS | SIZE   |
| 6 Point       | Standard    | Fixed                          | Standard       | Metric |

| PART NUMBER     | PIECE COUNT | SIZES                          |                |        |
|-----------------|-------------|--------------------------------|----------------|--------|
| <b>MSP126M7</b> | <b>7</b>    | <b>7, 8, 9, 10, 11, 12, 13</b> |                |        |
| OPENING         | LENGTH      | MAGNET                         | WALL THICKNESS | SIZE   |
| 6 Point         | Long        | Spring                         | Standard       | Metric |

| PART NUMBER  | PIECE COUNT | SIZES                                      |                |              |
|--------------|-------------|--------------------------------------------|----------------|--------------|
| <b>1TE7</b>  | <b>7</b>    | <b>E-4, E-5, E-6, E-7, E-8, E-10, E-12</b> |                |              |
| OPENING      | LENGTH      | MAGNET                                     | WALL THICKNESS | SIZE         |
| <b>TORX®</b> | Standard    | None                                       | Standard       | <b>TORX®</b> |



1/4"

IMPACT SOCKET SETS

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## 3/8" SQUARE DRIVE IMPACT SOCKET SETS

| PART NUMBER   | PIECE COUNT | SIZES                                                            |                |      |
|---------------|-------------|------------------------------------------------------------------|----------------|------|
| <b>216SA9</b> | <b>9</b>    | <b>1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"</b> |                |      |
| OPENING       | LENGTH      | MAGNET                                                           | WALL THICKNESS | SIZE |
| 6 Point       | Standard    | None                                                             | Standard       | SAE  |



| PART NUMBER   | PIECE COUNT | SIZES                                                            |                |      |
|---------------|-------------|------------------------------------------------------------------|----------------|------|
| <b>226SA9</b> | <b>9</b>    | <b>1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"</b> |                |      |
| OPENING       | LENGTH      | MAGNET                                                           | WALL THICKNESS | SIZE |
| 6 Point       | Long        | None                                                             | Standard       | SAE  |



| PART NUMBER     | PIECE COUNT | SIZES                                                            |                |      |
|-----------------|-------------|------------------------------------------------------------------|----------------|------|
| <b>216SA9-T</b> | <b>9</b>    | <b>1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"</b> |                |      |
| OPENING         | LENGTH      | MAGNET                                                           | WALL THICKNESS | SIZE |
| 6 Point         | Standard    | None                                                             | Thin           | SAE  |



| PART NUMBER    | PIECE COUNT | SIZES                                              |                |      |
|----------------|-------------|----------------------------------------------------|----------------|------|
| <b>M216SA7</b> | <b>7</b>    | <b>1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8"</b> |                |      |
| OPENING        | LENGTH      | MAGNET                                             | WALL THICKNESS | SIZE |
| 6 Point        | Standard    | Fixed                                              | Standard       | SAE  |



| PART NUMBER      | PIECE COUNT | SIZES                                              |                |      |
|------------------|-------------|----------------------------------------------------|----------------|------|
| <b>MSP226SA7</b> | <b>7</b>    | <b>1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8"</b> |                |      |
| OPENING          | LENGTH      | MAGNET                                             | WALL THICKNESS | SIZE |
| 6 Point          | Long        | Spring                                             | Standard       | SAE  |



| PART NUMBER   | PIECE COUNT | SIZES                                          |                |        |
|---------------|-------------|------------------------------------------------|----------------|--------|
| <b>216M11</b> | <b>11</b>   | <b>7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17</b> |                |        |
| OPENING       | LENGTH      | MAGNET                                         | WALL THICKNESS | SIZE   |
| 6 Point       | Standard    | None                                           | Standard       | Metric |



| PART NUMBER   | PIECE COUNT | SIZES                                          |                |        |
|---------------|-------------|------------------------------------------------|----------------|--------|
| <b>226M11</b> | <b>11</b>   | <b>7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17</b> |                |        |
| OPENING       | LENGTH      | MAGNET                                         | WALL THICKNESS | SIZE   |
| 6 Point       | Long        | None                                           | Standard       | Metric |



| PART NUMBER     | PIECE COUNT | SIZES                                          |                |        |
|-----------------|-------------|------------------------------------------------|----------------|--------|
| <b>216M11-T</b> | <b>11</b>   | <b>7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17</b> |                |        |
| OPENING         | LENGTH      | MAGNET                                         | WALL THICKNESS | SIZE   |
| 6 Point         | Standard    | None                                           | Thin           | Metric |



| PART NUMBER    | PIECE COUNT | SIZES                                          |                |        |
|----------------|-------------|------------------------------------------------|----------------|--------|
| <b>M216M11</b> | <b>11</b>   | <b>7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17</b> |                |        |
| OPENING        | LENGTH      | MAGNET                                         | WALL THICKNESS | SIZE   |
| 6 Point        | Standard    | Fixed                                          | Standard       | Metric |



| PART NUMBER      | PIECE COUNT | SIZES                                          |                |        |
|------------------|-------------|------------------------------------------------|----------------|--------|
| <b>MSP226M11</b> | <b>11</b>   | <b>7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17</b> |                |        |
| OPENING          | LENGTH      | MAGNET                                         | WALL THICKNESS | SIZE   |
| 6 Point          | Long        | Spring                                         | Standard       | Metric |



| PART NUMBER  | PIECE COUNT | SIZES                                        |                |              |
|--------------|-------------|----------------------------------------------|----------------|--------------|
| <b>2TE7</b>  | <b>7</b>    | <b>E-6, E-7, E-8, E-10, E-12, E-14, E-16</b> |                |              |
| OPENING      | LENGTH      | MAGNET                                       | WALL THICKNESS | SIZE         |
| <b>TORX®</b> | Standard    | None                                         | Standard       | <b>TORX®</b> |



**TORX®** is a registered trademark of Acument Global Technologies, LLC.

## 1/2" SQUARE DRIVE IMPACT SOCKET SETS

| PART NUMBER    | PIECE COUNT | SIZES                                                                             |                |      |  |
|----------------|-------------|-----------------------------------------------------------------------------------|----------------|------|--|
| <b>316SA11</b> | <b>11</b>   | <b>1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8"</b> |                |      |  |
| OPENING        | LENGTH      | MAGNET                                                                            | WALL THICKNESS | SIZE |  |
| 6 Point        | Standard    | None                                                                              | Standard       | SAE  |  |



| PART NUMBER    | PIECE COUNT | SIZES                                                                             |                |      |  |
|----------------|-------------|-----------------------------------------------------------------------------------|----------------|------|--|
| <b>336SA11</b> | <b>11</b>   | <b>1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8"</b> |                |      |  |
| OPENING        | LENGTH      | MAGNET                                                                            | WALL THICKNESS | SIZE |  |
| 6 Point        | Long        | None                                                                              | Standard       | SAE  |  |



| PART NUMBER    | PIECE COUNT | SIZES                                                                                                  |                |      |  |
|----------------|-------------|--------------------------------------------------------------------------------------------------------|----------------|------|--|
| <b>316SA14</b> | <b>14</b>   | <b>3/8", 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", 1-1/4"</b> |                |      |  |
| OPENING        | LENGTH      | MAGNET                                                                                                 | WALL THICKNESS | SIZE |  |
| 6 Point        | Standard    | None                                                                                                   | Standard       | SAE  |  |



| PART NUMBER    | PIECE COUNT | SIZES                                                                                                  |                |      |  |
|----------------|-------------|--------------------------------------------------------------------------------------------------------|----------------|------|--|
| <b>336SA14</b> | <b>14</b>   | <b>3/8", 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", 1-1/4"</b> |                |      |  |
| OPENING        | LENGTH      | MAGNET                                                                                                 | WALL THICKNESS | SIZE |  |
| 6 Point        | Long        | None                                                                                                   | Standard       | SAE  |  |



| PART NUMBER   | PIECE COUNT | SIZES                                             |                |        |  |
|---------------|-------------|---------------------------------------------------|----------------|--------|--|
| <b>316M11</b> | <b>11</b>   | <b>10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21</b> |                |        |  |
| OPENING       | LENGTH      | MAGNET                                            | WALL THICKNESS | SIZE   |  |
| 6 Point       | Standard    | None                                              | Standard       | Metric |  |



| PART NUMBER   | PIECE COUNT | SIZES                                             |                |        |  |
|---------------|-------------|---------------------------------------------------|----------------|--------|--|
| <b>336M11</b> | <b>11</b>   | <b>10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21</b> |                |        |  |
| OPENING       | LENGTH      | MAGNET                                            | WALL THICKNESS | SIZE   |  |
| 6 Point       | Long        | None                                              | Standard       | Metric |  |



| PART NUMBER    | PIECE COUNT | SIZES                                             |                |        |  |
|----------------|-------------|---------------------------------------------------|----------------|--------|--|
| <b>M316M11</b> | <b>11</b>   | <b>10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21</b> |                |        |  |
| OPENING        | LENGTH      | MAGNET                                            | WALL THICKNESS | SIZE   |  |
| 6 Point        | Standard    | Fixed                                             | Standard       | Metric |  |



| PART NUMBER   | PIECE COUNT | SIZES                                                     |                |        |  |
|---------------|-------------|-----------------------------------------------------------|----------------|--------|--|
| <b>316M13</b> | <b>13</b>   | <b>10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 24, 27</b> |                |        |  |
| OPENING       | LENGTH      | MAGNET                                                    | WALL THICKNESS | SIZE   |  |
| 6 Point       | Standard    | None                                                      | Standard       | Metric |  |



| PART NUMBER   | PIECE COUNT | SIZES                                                     |                |        |  |
|---------------|-------------|-----------------------------------------------------------|----------------|--------|--|
| <b>336M13</b> | <b>13</b>   | <b>10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 24, 27</b> |                |        |  |
| OPENING       | LENGTH      | MAGNET                                                    | WALL THICKNESS | SIZE   |  |
| 6 Point       | Long        | None                                                      | Standard       | Metric |  |



| PART NUMBER  | PIECE COUNT | SIZES                                          |                |              |  |
|--------------|-------------|------------------------------------------------|----------------|--------------|--|
| <b>3TE7</b>  | <b>7</b>    | <b>E-8, E-10, E-12, E-14, E-16, E-18, E-20</b> |                |              |  |
| OPENING      | LENGTH      | MAGNET                                         | WALL THICKNESS | SIZE         |  |
| <b>TORX®</b> | Standard    | None                                           | Standard       | <b>TORX®</b> |  |



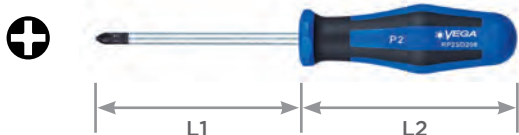
1/2"

IMPACT SOCKET SETS

# SCREWDRIVERS

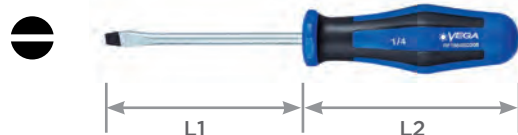


- All screwdrivers are made from S2 modified steel for industry leading performance
- Screwdriver blades are through-hardened for maximum durability
- Ergonomic handles are molded on for a permanent bond
- Variety of screwdriver types available for professional users including standard fixed blade, multi-bit, precision and acetate handle drivers



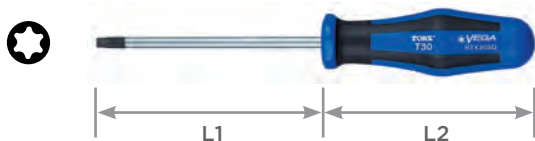
## PHILLIPS SCREWDRIVERS

| PART NUMBER | TIP SIZE | L1     | L2     |
|-------------|----------|--------|--------|
| RP0SD130    | #0       | 2-3/8" | 3"     |
| RP1SD79     | #1       | 1"     | 2-1/8" |
| RP1SD178    | #1       | 3-1/8" | 3-7/8" |
| RP2SD79     | #2       | 1"     | 2-1/8" |
| RP2SD208    | #2       | 4"     | 4-1/4" |
| RP3SD268    | #3       | 6"     | 4-5/8" |
| RP4SD318    | #4       | 8"     | 4-5/8" |



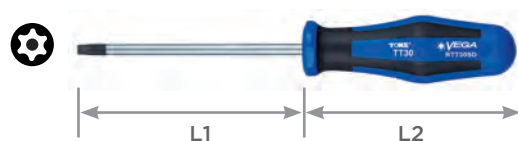
## SLOTTED SCREWDRIVERS

| PART NUMBER | TIP SIZE | L1 | L2     |
|-------------|----------|----|--------|
| RF1664SD79  | 1/4"     | 1" | 2-1/8" |
| RF1664SD208 | 1/4"     | 4" | 4-1/4" |
| RF1664SD258 | 1/4"     | 6" | 4-1/4" |
| RF2064SD293 | 5/16"    | 7" | 4-5/8" |
| RF2464SD318 | 3/8"     | 8" | 4-5/8" |



## TORX® SCREWDRIVERS

| PART NUMBER | TIP SIZE | L1     | L2     |
|-------------|----------|--------|--------|
| RTX5SD      | 5        | 2-3/8" | 3"     |
| RTX6SD      | 6        | 2-3/8" | 3"     |
| RTX7SD      | 7        | 2-3/8" | 3"     |
| RTX8SD      | 8        | 2-3/8" | 3"     |
| RTX9SD      | 9        | 2-3/8" | 3"     |
| RTX10SD     | 10       | 3-1/8" | 3-7/8" |
| RTX15SD     | 15       | 3-1/8" | 3-7/8" |
| RTX20SD     | 20       | 4"     | 4-1/4" |
| RTX25SD     | 25       | 4"     | 4-1/4" |
| RTX27SD     | 27       | 4-1/2" | 4-1/4" |
| RTX30SD     | 30       | 4-1/2" | 4-1/4" |
| RTX40SD     | 40       | 5-1/8" | 4-5/8" |
| RTX45SD     | 45       | 5-1/8" | 4-5/8" |



## TORX® TAMPER SCREWDRIVERS

| PART NUMBER | TIP SIZE | L1     | L2     |
|-------------|----------|--------|--------|
| RTT5SD      | 5        | 2-3/8" | 3"     |
| RTT6SD      | 6        | 2-3/8" | 3"     |
| RTT7SD      | 7        | 2-3/8" | 3"     |
| RTT8SD      | 8        | 2-3/8" | 3"     |
| RTT9SD      | 9        | 2-3/8" | 3"     |
| RTT10SD     | 10       | 3-1/8" | 3-7/8" |
| RTT15SD     | 15       | 3-1/8" | 3-7/8" |
| RTT20SD     | 20       | 4"     | 4-1/4" |
| RTT25SD     | 25       | 4"     | 4-1/4" |
| RTT27SD     | 27       | 4-1/2" | 4-1/4" |
| RTT30SD     | 30       | 4-1/2" | 4-1/4" |
| RTT40SD     | 40       | 5-1/8" | 4-5/8" |
| RTT45SD     | 45       | 5-1/8" | 4-5/8" |

PHILLIPS / SLOTTED  
SCREWDRIVER SET

## 6 PC SET

| PART NUMBER | TIP SIZE |
|-------------|----------|
| R6PF        | 0        |
|             | 1        |
|             | 2        |
|             | 3        |
|             | 1/4"     |
|             | 5/16"    |

TORX®  
SCREWDRIVER SET

## 6 PC SET

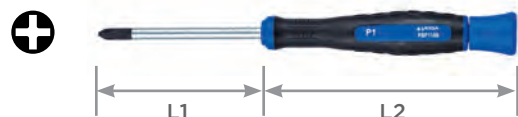
| PART NUMBER | TIP SIZE |
|-------------|----------|
| R06TX       | 10       |
|             | 15       |
|             | 20       |
|             | 25       |
|             | 30       |
|             | 40       |

TORX® TAMPER  
SCREWDRIVER SET

## 6 PC SET

| PART NUMBER | TIP SIZE |
|-------------|----------|
| R06TT       | 10       |
|             | 15       |
|             | 20       |
|             | 25       |
|             | 30       |
|             | 40       |

TORX® is a registered trademark of Acument Global Technologies, LLC.



### PHILLIPS PRECISION SCREWDRIVERS

| PART NUMBER | TIP SIZE | L1      | L2     |
|-------------|----------|---------|--------|
| PSP00130    | #00      | 1-9/16" | 3-1/2" |
| PSP0140     | #0       | 2"      | 3-1/2" |
| PSP1150     | #1       | 2-3/8"  | 3-1/2" |



### TORX® PRECISION SCREWDRIVERS

| PART NUMBER | TIP SIZE | L1      | L2     |
|-------------|----------|---------|--------|
| PSTX5130    | 5        | 1-9/16" | 3-1/2" |
| PSTX6130    | 6        | 1-9/16" | 3-1/2" |
| PSTX7130    | 7        | 1-9/16" | 3-1/2" |
| PSTX8130    | 8        | 1-9/16" | 3-1/2" |
| PSTX9140    | 9        | 2"      | 3-1/2" |
| PSTX10150   | 10       | 2-3/8"  | 3-1/2" |



### QUICK RELEASE MULTI-BIT SCREWDRIVERS

| PART NUMBER | L1     | L2     |
|-------------|--------|--------|
| QMBS58      | 3-1/4" | 4-1/4" |



### 6-IN-1 MULTI-BIT SCREWDRIVERS

| PART NUMBER | SIZES                    |
|-------------|--------------------------|
| VCE6-1      | ⊕ Phillips #1 + #2       |
|             | ⊖ Slotted 3/16" + 1/4"   |
|             | ⊙ Nutdriver 1/4" + 5/16" |

See page 84 for countertop display



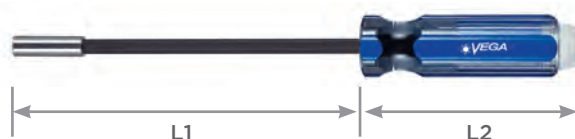
### MAGNETIC BIT RATCHETS

| PART NUMBER | OPENING SIZE | LENGTH |
|-------------|--------------|--------|
| BR90        | 1/4" Hex     | 3-1/2" |
| BR150       | 1/4" Hex     | 6"     |



### SLOTTED PRECISION SCREWDRIVERS

| PART NUMBER | TIP SIZE | L1   | L2   |
|-------------|----------|------|------|
| PSSL12130   | 1.2mm    | 40mm | 90mm |
| PSSL15130   | 1.5mm    | 40mm | 90mm |
| PSSL20130   | 2mm      | 40mm | 90mm |
| PSSL25140   | 2.5mm    | 50mm | 90mm |
| PSSL30150   | 3mm      | 60mm | 90mm |
| PSSL35150   | 3.5mm    | 60mm | 90mm |
| PSSL40150   | 4mm      | 60mm | 90mm |



### MAGNETIC MULTI-BIT SCREWDRIVERS

| PART NUMBER  | SIZES                      | L1     | L2     |
|--------------|----------------------------|--------|--------|
| MBS75        |                            | 3-1/4" | 4-1/4" |
| NEW! MBS75-4 | P1, P2, Flat 3-4, Flat 5-6 | 3-1/4" | 4-1/4" |
| MBS11        |                            | 6-3/4" | 4-1/4" |
| NEW! MBS11-4 | P1, P2, Flat 3-4, Flat 5-6 | 6-3/4" | 4-1/4" |

Features removable endcap for bit storage.



### 4-IN-1 POCKET SCREWDRIVERS

| PART NUMBER | SIZES                            |
|-------------|----------------------------------|
| 4PSP        | ⊕ P1 + P2 ⊖ Slotted 2mm + 3mm    |
| 4PSP-1      | ⊕ P1 + P2 ⊖ Slotted 5/32" + 1/8" |
| 4TPP        | ⊙ Torx 5 + 6, Torx 7 + 8         |

See page 84 for countertop display



### CLOSE QUARTERS MINI BIT RATCHET

| PART NUMBER | OPENING SIZE | LENGTH |
|-------------|--------------|--------|
| NEW! SBW90  | 1/4" Hex     | 3-1/2" |



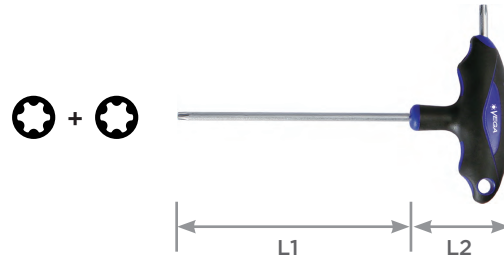
### MAGNETIC STUBBY BIT RATCHET

| PART NUMBER | OPENING SIZE | LENGTH |
|-------------|--------------|--------|
| NEW! SBR90  | 1/4" Hex     | 3-1/2" |

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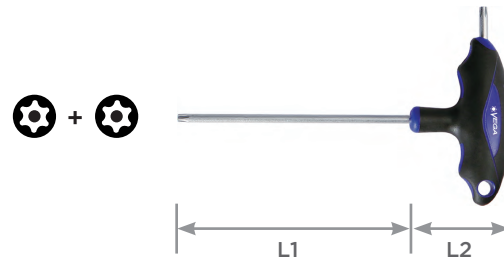


- All T-Handles are made from S2 modified steel for industry leading performance and durability
- T-Handles feature two drive ends for maximum versatility
- All drive tips are CNC machined for precise fit in the fastener recess
- Through-hardened for maximum durability
- Ergonomic handles are molded on for a permanent bond



### **TORX®** T-HANDLES

| PART NUMBER | TIP SIZE | L1 | L2     |
|-------------|----------|----|--------|
| LTX104      | 10       | 4" | 1-3/4" |
| LTX154      | 15       | 4" | 1-3/4" |
| LTX204      | 20       | 4" | 1-3/4" |
| LTX256      | 25       | 6" | 2"     |
| LTX276      | 27       | 6" | 2"     |
| LTX308      | 30       | 8" | 2"     |
| LTX408      | 40       | 8" | 2"     |



### **TORX®** TAMPER T-HANDLES

| PART NUMBER | TIP SIZE | L1 | L2     |
|-------------|----------|----|--------|
| LTT104      | 10       | 4" | 1-3/4" |
| LTT154      | 15       | 4" | 1-3/4" |
| LTT204      | 20       | 4" | 1-3/4" |
| LTT256      | 25       | 6" | 2"     |
| LTT276      | 27       | 6" | 2"     |
| LTT308      | 30       | 8" | 2"     |
| LTT408      | 40       | 8" | 2"     |



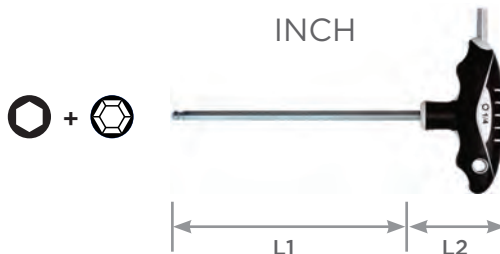
### **NEW!** **TORX®** T-HANDLE SETS - 7 PC

| PART NUMBER | SIZES                      |
|-------------|----------------------------|
| LTX7        | 10, 15, 20, 25, 27, 30, 40 |



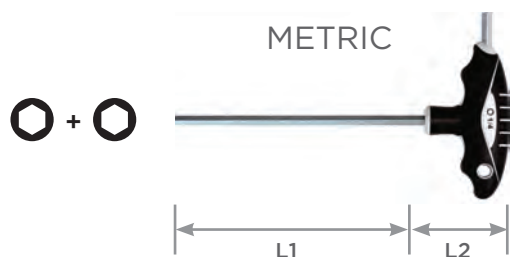
### HEX T-HANDLES

| PART NUMBER | TIP SIZE | L1 | L2     |
|-------------|----------|----|--------|
| LTH3324     | 3/32"    | 4" | 1-3/4" |
| LTH7644     | 7/64"    | 4" | 1-3/4" |
| LTH1804     | 1/8"     | 4" | 1-3/4" |
| LTH9644     | 9/64"    | 4" | 1-3/4" |
| LTH5326     | 5/32"    | 6" | 2"     |
| LTH3166     | 3/16"    | 6" | 2"     |
| LTH7326     | 7/32"    | 6" | 2"     |
| LTH1406     | 1/4"     | 6" | 2"     |
| LTH5168     | 5/16"    | 8" | 2-1/2" |
| LTH3808     | 3/8"     | 8" | 2-1/2" |



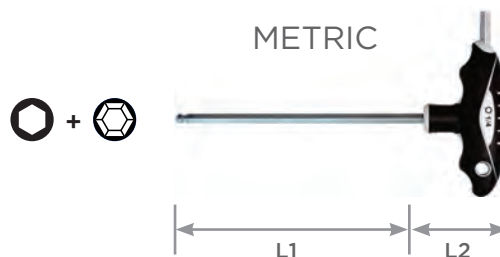
### HEX BALL T-HANDLES

| PART NUMBER | TIP SIZE | L1 | L2     |
|-------------|----------|----|--------|
| LTB3324     | 3/32"    | 4" | 1-3/4" |
| LTB7644     | 7/64"    | 4" | 1-3/4" |
| LTB1804     | 1/8"     | 4" | 1-3/4" |
| LTB9644     | 9/64"    | 4" | 1-3/4" |
| LTB5326     | 5/32"    | 6" | 2"     |
| LTB3166     | 3/16"    | 6" | 2"     |
| LTB7326     | 7/32"    | 6" | 2"     |
| LTB1406     | 1/4"     | 6" | 2"     |
| LTB5168     | 5/16"    | 8" | 2-1/2" |
| LTB3808     | 3/8"     | 8" | 2-1/2" |



### HEX T-HANDLES

| PART NUMBER | TIP SIZE | L1    | L2   |
|-------------|----------|-------|------|
| LTH0204     | 2mm      | 100mm | 45mm |
| LTH0254     | 2.5mm    | 100mm | 45mm |
| LTH0304     | 3mm      | 100mm | 45mm |
| LTH0406     | 4mm      | 100mm | 45mm |
| LTH0506     | 5mm      | 150mm | 51mm |
| LTH0606     | 6mm      | 150mm | 51mm |
| LTH0808     | 8mm      | 200mm | 61mm |
| LTH1008     | 10mm     | 200mm | 61mm |



### HEX BALL T-HANDLES

| PART NUMBER | TIP SIZE | L1    | L2   |
|-------------|----------|-------|------|
| LTB0204     | 2mm      | 100mm | 45mm |
| LTB0254     | 2.5mm    | 100mm | 45mm |
| LTB0304     | 3mm      | 100mm | 45mm |
| LTB0406     | 4mm      | 100mm | 45mm |
| LTB0506     | 5mm      | 150mm | 51mm |
| LTB0606     | 6mm      | 150mm | 51mm |
| LTB0808     | 8mm      | 200mm | 61mm |
| LTB1008     | 10mm     | 200mm | 61mm |



### NEW! HEX T-HANDLE SETS - 8 PC

| PART NUMBER | SIZES                                               |
|-------------|-----------------------------------------------------|
| LTH8        | 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8" |
| LTH8M       | 2mm, 2.5mm, 3mm, 4mm, 5mm, 6mm, 8mm, 10mm           |



### NEW! HEX BALL T-HANDLE SETS - 8 PC

| PART NUMBER | SIZES                                               |
|-------------|-----------------------------------------------------|
| LTB8        | 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8" |
| LTB8M       | 2mm, 2.5mm, 3mm, 4mm, 5mm, 6mm, 8mm, 10mm           |

# L-KEYS



- All L-Keys are uniquely made from S2 modified steel for industry leading performance
- We stock a broad offering of length, size and tip configuration options
- All drive tips are CNC machined for precise fit in the fastener recess
- Through-hardened for maximum durability



### HEX L-KEY SETS

HL10A

*Long Length - Inch*

**Contents:**

1/16", 5/64", 3/32", 1/8",  
5/32", 3/16", 7/32", 1/4",  
5/16", 3/8"



### HEX BALL L-KEY SETS

HBL10A

*Long Length - Inch*

**Contents:**

1/16", 5/64", 3/32", 1/8",  
5/32", 3/16", 7/32", 1/4",  
5/16", 3/8"



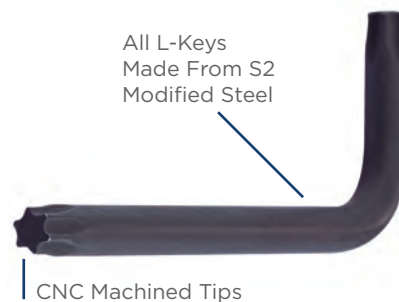
### TORX® L-KEY SETS

TL10A

*Long Length*

**Contents:**

8, 10, 15, 20, 25, 27,  
30, 40, 45, 50



All L-Keys  
Made From S2  
Modified Steel

CNC Machined Tips



HL10AM

*Long Length - Metric*

**Contents:**

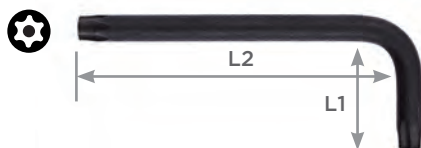
1.5mm, 2mm, 2.5mm,  
3mm, 4mm, 5mm,  
5.5mm, 6mm, 8mm,  
10mm

HBL10AM

*Long Length - Metric*

**Contents:**

1.5mm, 2mm, 2.5mm,  
3mm, 4mm, 5mm,  
5.5mm, 6mm, 8mm,  
10mm



### TORX® TAMPER L-KEYS

*Short Length*

| PART NUMBER | TIP SIZE | ØD     | L1 x L2       |
|-------------|----------|--------|---------------|
| LT06S       | 6        | 3mm    | .50" x 1.65"  |
| LT07S       | 7        | 3mm    | .55" x 1.75"  |
| LT08S       | 8        | 3mm    | .60" x 1.85"  |
| LT09S       | 9        | 3mm    | .65" x 2.00"  |
| LT10S       | 10       | 3mm    | .70" x 2.10"  |
| LT15S       | 15       | 4mm    | .75" x 2.20"  |
| LT20S       | 20       | 4mm    | .80" x 2.35"  |
| LT25S       | 25       | 5mm    | .85" x 2.50"  |
| LT27S       | 27       | 6mm    | .95" x 2.75"  |
| LT30S       | 30       | 6mm    | 1.05" x 3.00" |
| LT40S       | 40       | 7mm    | 1.10" x 3.25" |
| LT45S       | 45       | 8mm    | 1.25" x 3.75" |
| LT50S       | 50       | 9.1mm  | 1.35" x 4.25" |
| LT55S       | 55       | 11.3mm | 1.50" x 4.75" |

### TORX® L-KEYS

*Short Length*

| PART NUMBER | TIP SIZE | ØD     | L1 x L2       |
|-------------|----------|--------|---------------|
| LT06S       | 6        | 3mm    | .50" x 1.65"  |
| LT07S       | 7        | 3mm    | .55" x 1.75"  |
| LT08S       | 8        | 3mm    | .60" x 1.85"  |
| LT09S       | 9        | 3mm    | .65" x 2.00"  |
| LT10S       | 10       | 3mm    | .70" x 2.10"  |
| LT15S       | 15       | 4mm    | .75" x 2.20"  |
| LT20S       | 20       | 4mm    | .80" x 2.35"  |
| LT25S       | 25       | 5mm    | .85" x 2.50"  |
| LT27S       | 27       | 6mm    | .95" x 2.75"  |
| LT30S       | 30       | 6mm    | 1.05" x 3.00" |
| LT40S       | 40       | 7mm    | 1.10" x 3.25" |
| LT45S       | 45       | 8mm    | 1.25" x 3.75" |
| LT50S       | 50       | 9.1mm  | 1.35" x 4.25" |
| LT55S       | 55       | 11.3mm | 1.50" x 4.75" |

**NEW!** *Long Length*

| PART NUMBER | TIP SIZE | ØD     | L1 x L2       |
|-------------|----------|--------|---------------|
| LT08L       | 8        | 3mm    | .60" x 3.15"  |
| LT10L       | 10       | 3mm    | .70" x 3.40"  |
| LT15L       | 15       | 4mm    | .70" x 3.55"  |
| LT20L       | 20       | 4mm    | .75" x 3.75"  |
| LT25L       | 25       | 5mm    | .80" x 3.95"  |
| LT27L       | 27       | 6mm    | .85" x 3.15"  |
| LT30L       | 30       | 6mm    | .95" x 4.50"  |
| LT40L       | 40       | 7mm    | 1.05" x 4.90" |
| LT45L       | 45       | 8mm    | 1.15" x 5.25" |
| LT50L       | 50       | 9.1mm  | 1.25" x 6.00" |
| LT55L       | 55       | 11.3mm | 1.35" x 6.75" |



## HEX L-KEYS

### Short Length - Inch

| PART NUMBER | TIP SIZE | L1 x L2       |
|-------------|----------|---------------|
| H0120S      | 1/20"    | .50" x 1.65"  |
| H0464S      | 1/16"    | .55" x 1.75"  |
| H0564S      | 5/64"    | .60" x 1.85"  |
| H0664S      | 3/32"    | .65" x 2.00"  |
| H0764S      | 7/64"    | .70" x 2.10"  |
| H0864S      | 1/8"     | .75" x 2.20"  |
| H0964S      | 9/64"    | .80" x 2.35"  |
| H1064S      | 5/32"    | .85" x 2.50"  |
| H1264S      | 3/16"    | .95" x 2.75"  |
| H1464S      | 7/32"    | 1.05" x 3.00" |
| H1664S      | 1/4"     | 1.10" x 3.25" |
| H2064S      | 5/16"    | 1.25" x 3.75" |
| H2464S      | 3/8"     | 1.35" x 4.25" |
| H2864S      | 7/16"    | 1.50" x 4.75" |

### Long Length - Inch

| PART NUMBER | TIP SIZE | L1 x L2       |
|-------------|----------|---------------|
| H0120L      | 1/20"    | .50" x 2.85"  |
| H0464L      | 1/16"    | .55" x 3.00"  |
| H0564L      | 5/64"    | .60" x 3.20"  |
| H0664L      | 3/32"    | .65" x 3.35"  |
| H0764L      | 7/64"    | .70" x 3.55"  |
| H0864L      | 1/8"     | .75" x 3.75"  |
| H0964L      | 9/64"    | .80" x 3.90"  |
| H1064L      | 5/32"    | .85" x 4.10"  |
| H1264L      | 3/16"    | .95" x 4.50"  |
| H1464L      | 7/32"    | 1.05" x 4.90" |
| H1664L      | 1/4"     | 1.10" x 5.25" |
| H2064L      | 5/16"    | 1.25" x 6.00" |
| H2464L      | 3/8"     | 1.35" x 6.75" |
| H2864L      | 7/16"    | 1.50" x 7.50" |

### Long Length - Metric

| PART NUMBER | TIP SIZE | L1 x L2      |
|-------------|----------|--------------|
| H015L       | 1.5mm    | 14mm x 77mm  |
| H020L       | 2mm      | 16mm x 82mm  |
| H025L       | 2.5mm    | 18mm x 88mm  |
| H030L       | 3mm      | 20mm x 98mm  |
| H040L       | 4mm      | 24mm x 104mm |
| H050L       | 5mm      | 28mm x 116mm |
| H055L       | 5.5mm    | 29mm x 127mm |
| H060L       | 6mm      | 30mm x 138mm |
| H070L       | 7mm      | 34mm x 148mm |
| H080L       | 8mm      | 36mm x 158mm |
| H100L       | 10mm     | 40mm x 168mm |



## HEX BALL L-KEYS

### Long Length - Inch

| PART NUMBER | TIP SIZE | L1 x L2       |
|-------------|----------|---------------|
| HB0120L     | 1/20"    | .50" x 2.85"  |
| HB0464L     | 1/16"    | .55" x 3.00"  |
| HB0564L     | 5/64"    | .60" x 3.20"  |
| HB0664L     | 3/32"    | .65" x 3.35"  |
| HB0764L     | 7/64"    | .70" x 3.55"  |
| HB0864L     | 1/8"     | .75" x 3.75"  |
| HB0964L     | 9/64"    | .80" x 3.90"  |
| HB1064L     | 5/32"    | .85" x 4.10"  |
| HB1264L     | 3/16"    | .95" x 4.50"  |
| HB1464L     | 7/32"    | 1.05" x 4.90" |
| HB1664L     | 1/4"     | 1.10" x 5.25" |
| HB2064L     | 5/16"    | 1.25" x 6.00" |
| HB2464L     | 3/8"     | 1.35" x 6.75" |
| HB2864L     | 7/16"    | 1.50" x 7.50" |

### Long Length - Metric

| PART NUMBER | TIP SIZE | L1 x L2      |
|-------------|----------|--------------|
| HB015L      | 1.5mm    | 14mm x 77mm  |
| HB020L      | 2mm      | 16mm x 82mm  |
| HB025L      | 2.5mm    | 18mm x 88mm  |
| HB030L      | 3mm      | 20mm x 98mm  |
| HB040L      | 4mm      | 24mm x 104mm |
| HB050L      | 5mm      | 28mm x 116mm |
| HB055L      | 5.5mm    | 29mm x 127mm |
| HB060L      | 6mm      | 32mm x 138mm |
| HB070L      | 7mm      | 34mm x 148mm |
| HB080L      | 8mm      | 36mm x 158mm |
| HB100L      | 10mm     | 40mm x 168mm |



## NEW! HEX TAMPER L-KEYS

### Short Length - Inch

| PART NUMBER | TIP SIZE | L1 x L2       |
|-------------|----------|---------------|
| HT0664S     | 3/32"    | .65" x 2.00"  |
| HT0764S     | 7/64"    | .70" x 2.10"  |
| HT0864S     | 1/8"     | .75" x 2.20"  |
| HT0964S     | 9/64"    | .80" x 2.35"  |
| HT1064S     | 5/32"    | .85" x 2.50"  |
| HT1264S     | 3/16"    | .95" x 2.75"  |
| HT1464S     | 7/32"    | 1.05" x 3.00" |
| HT1664S     | 1/4"     | 1.10" x 3.25" |
| HT2064S     | 5/16"    | 1.25" x 3.75" |
| HT2464S     | 3/8"     | 1.35" x 4.25" |

# FLAG DRIVERS



- All flag driver blades are made from S2 modified steel for industry leading performance and durability
- Flag drivers feature top spinner knobs for easy control and smooth turning
- Flag shaped handles are molded on for a permanent bond
- All drive tips are CNC machined for precise fit in the fastener recess
- Through hardened for maximum durability



## TORX® FLAG DRIVERS

| PART NUMBER | TIP SIZE | L1   | L2   | ØD    |
|-------------|----------|------|------|-------|
| FDT06S      | 6        | 35mm | 20mm | 2.5mm |
| FDT07S      | 7        | 35mm | 20mm | 2.5mm |
| FDT08S      | 8        | 35mm | 20mm | 2.5mm |
| FDT09M      | 9        | 40mm | 25mm | 3.5mm |
| FDT10M      | 10       | 40mm | 25mm | 3.5mm |
| FDT15M      | 15       | 40mm | 25mm | 3.5mm |
| FDT20M      | 20       | 40mm | 25mm | 4.0mm |

## TORX<sup>plus</sup>® FLAG DRIVERS

| PART NUMBER | TIP SIZE | L1   | L2   | ØD    |
|-------------|----------|------|------|-------|
| FDIP06S     | 6        | 35mm | 20mm | 2.5mm |
| FDIP07S     | 7        | 35mm | 20mm | 2.5mm |
| FDIP08S     | 8        | 35mm | 20mm | 2.5mm |
| FDIP09M     | 9        | 40mm | 25mm | 3.5mm |
| FDIP10M     | 10       | 40mm | 25mm | 3.5mm |
| FDIP15M     | 15       | 40mm | 25mm | 3.5mm |
| FDIP20M     | 20       | 40mm | 25mm | 4.0mm |



## TORX® FLAG DRIVER SET

| PART NUMBER | TIP SIZE | L1   | L2   | ØD    |
|-------------|----------|------|------|-------|
| FDT7        | 6        | 35mm | 20mm | 2.5mm |
|             | 7        | 35mm | 20mm | 2.5mm |
|             | 8        | 35mm | 20mm | 2.5mm |
|             | 9        | 40mm | 25mm | 3.5mm |
|             | 10       | 40mm | 25mm | 3.5mm |
|             | 15       | 40mm | 25mm | 3.5mm |
|             | 20       | 40mm | 25mm | 4.0mm |

## TORX<sup>plus</sup>® FLAG DRIVER SET

| PART NUMBER | TIP SIZE | L1   | L2   | ØD    |
|-------------|----------|------|------|-------|
| FDIP7       | 6        | 35mm | 20mm | 2.5mm |
|             | 7        | 35mm | 20mm | 2.5mm |
|             | 8        | 35mm | 20mm | 2.5mm |
|             | 9        | 40mm | 25mm | 3.5mm |
|             | 10       | 40mm | 25mm | 3.5mm |
|             | 15       | 40mm | 25mm | 3.5mm |
|             | 20       | 40mm | 25mm | 4.0mm |

# MERCHANDISING SOLUTIONS



- Full range of merchandising options available for varying distributor needs
- Several solutions for showrooms and counters to drive incremental sales opportunities
- Secure locking displays to minimize shrinkage
- Displays can be customized to meet specific market needs

## NEW! IMPACTECH™ BIT-PAK DISPLAYS

| PART NUMBER     | DESCRIPTION                 | PIECE COUNT | CASE QTY |
|-----------------|-----------------------------|-------------|----------|
| P125P2A-25PK-12 | Phillips #2 Insert Bit x 1" | 25          | 12       |
| P125R2A-25PK-12 | Square #2 Insert Bit x 1"   | 25          | 12       |
| P150P2A-15PK-12 | Phillips #2 Power Bit x 2"  | 15          | 12       |
| P150R2A-15PK-12 | Square #2 Power Bit x 2"    | 15          | 12       |



## NEW! IMPACTECH™ COUNTERTOP JARS

| PART NUMBER    | DESCRIPTION                                | PIECE COUNT |
|----------------|--------------------------------------------|-------------|
| P125P2A-F250   | Phillips #2 Insert Bit x 1"                | 250         |
| P125R2A-F250   | Square #2 Insert Bit x 1"                  | 250         |
| P150P2A-F100   | Phillips #2 Power Bit x 2"                 | 100         |
| P150R2A-F100   | Square #2 Power Bit x 2"                   | 100         |
| P165P2P2B-F100 | Phillips #2 Double End Power Bit x 2-9/16" | 100         |
| P165R2R2B-F100 | Square #2 Double End Power Bit x 2-9/16"   | 100         |
| P175MH1CD2-F50 | Magnetic Bit Holder x 3"                   | 50          |
| P175MH1QD2-F50 | Quick Release Magnetic Bit Holder x 3"     | 50          |



## NEW! VEGA COUNTERTOP JARS

| PART NUMBER   | DESCRIPTION                         | PIECE COUNT |
|---------------|-------------------------------------|-------------|
| 125P2A-F500   | Phillips #2 Insert Bit x 1"         | 500         |
| 125P2R-F500   | Phillips #2 Reduced Insert Bit x 1" | 500         |
| 150P2A-F250   | Phillips #2 Power Bit x 2"          | 250         |
| 125R2A-F500   | Square #2 Insert Bit x 1"           | 500         |
| 150R2A-F250   | Square #2 Power Bit x 2"            | 250         |
| 175MH1CD2-F50 | Magnetic Bit Holder x 3"            | 50          |
| 145MN416-F100 | 1/4" Magnetic Nutsetter x 1-3/4"    | 100         |
| 145MN516-F100 | 5/16" Magnetic Nutsetter x 1-3/4"   | 100         |
| 165MN416-F75  | 1/4" Magnetic Nutsetter x 2-9/16"   | 75          |
| 165MN516-F75  | 5/16" Magnetic Nutsetter x 2-9/16"  | 75          |



## VEGA 6-IN-1 SCREWDRIVER DISPLAY

| PART NUMBER | DESCRIPTION                                                                               | PIECE COUNT | CASE QTY |
|-------------|-------------------------------------------------------------------------------------------|-------------|----------|
| VCE6-1      | 6-in-1 Multi-Bit Screwdriver:<br>P1 + P2, Slotted 3/16" + 1/4",<br>Nutdriver 1/4" + 5/16" | 1           | 12       |



## VEGA 4-IN-1 POCKET DRIVER DISPLAYS

| PART NUMBER | DESCRIPTION                                  | PIECE COUNT | CASE QTY |
|-------------|----------------------------------------------|-------------|----------|
| 4PSPP       | Pocket Driver: P0 + P1, Slotted 2mm + 3mm    | 1           | 24       |
| 4PSPP-1     | Pocket Driver: P0 + P1, Slotted 5/32" + 1/8" | 1           | 24       |
| 4TPP        | Pocket Driver: Torx 5 + 6, Torx 7 + 8        | 1           | 24       |





High visibility headerboard

Clear security cover, hinges up

Location labels

Key lock



UPC codes, descriptions and space for pricing, all in same locations as front bits

Fastener holes for wall mount

Rubber feet to prevent sliding



| PART NUMBER         | DESCRIPTION                        | PIECE CT   |
|---------------------|------------------------------------|------------|
| <b>NEW!</b> PMD-365 | <b>IMPACTECH™ DISPLAY - SINGLE</b> | <b>365</b> |
| <b>CONTENTS:</b>    |                                    |            |
| P125P1A             | Phillips #1 Insert Bit x 1"        | 25         |
| P125P2A             | Phillips #2 Insert Bit x 1"        | 50         |
| P125P3A             | Phillips #3 Insert Bit x 1"        | 25         |
| P150P2A             | Square #1 Insert Bit x 1"          | 25         |
| P125R1A             | Square #2 Insert Bit x 1"          | 50         |
| P125R2A             | Square #3 Insert Bit x 1"          | 25         |
| P125R3A             | Phillips #2 Power Bit x 2"         | 25         |
| P150R2A             | Square #2 Power Bit x 2"           | 25         |
| P125T15A            | Torx 15 Insert Bit x 1"            | 25         |
| P125T20A            | Torx 20 Insert Bit x 1"            | 25         |
| P125T25A            | Torx 25 Insert Bit x 1"            | 25         |
| P175MH1CD2          | Magnetic Bit Holder x 3"           | 10         |
| P165MN416           | 1/4" Magnetic Nutsetter x 2-9/16"  | 10         |
| P165MN516           | 5/16" Magnetic Nutsetter x 2-9/16" | 10         |
| P165MN616           | 3/8" Magnetic Nutsetter x 2-9/16"  | 10         |

| PART NUMBER         | DESCRIPTION                               | PIECE CT   |
|---------------------|-------------------------------------------|------------|
| <b>NEW!</b> PMD-490 | <b>IMPACTECH™ DISPLAY - DOUBLE</b>        | <b>490</b> |
| <b>CONTENTS:</b>    |                                           |            |
| P125P2A             | Phillips #2 Insert Bit x 1"               | 50         |
| P125P3A             | Phillips #3 Insert Bit x 1"               | 25         |
| P150P2A             | Phillips #2 Power Bit x 2"                | 25         |
| P150P3A             | Phillips #3 Power Bit x 2"                | 25         |
| P170P2A             | Phillips #2 Power Bit x 2-3/4"            | 20         |
| P190P2A             | Phillips #2 Power Bit x 3-1/2"            | 20         |
| P1150P2A            | Phillips #2 Power Bit x 6"                | 20         |
| P125R2A             | Square #2 Insert Bit x 1"                 | 25         |
| P150R2A             | Square #2 Power Bit x 2"                  | 25         |
| P170R2A             | Square #2 Power Bit x 2-3/4"              | 20         |
| P190R2A             | Square #2 Power Bit x 3-1/2"              | 20         |
| P1150R2A            | Square #2 Power Bit x 6"                  | 20         |
| P125T15A            | Torx 15 Insert Bit x 1"                   | 25         |
| P125T20A            | Torx 20 Insert Bit x 1"                   | 25         |
| P125T25A            | Torx 25 Insert Bit x 1"                   | 25         |
| P150T15A            | Torx 15 Insert Bit x 2"                   | 20         |
| P150T20A            | Torx 20 Insert Bit x 2"                   | 20         |
| P150T25A            | Torx 25 Insert Bit x 2"                   | 20         |
| P175MH1CD2          | Magnetic Bit Holder x 3"                  | 10         |
| P175MH1QD2          | Quick Release Magnetic Bit Holder x 3"    | 10         |
| P165MN416           | 1/4" Magnetic Nutsetter x 2-9/16"         | 10         |
| P165MN516           | 5/16" Magnetic Nutsetter x 2-9/16"        | 10         |
| P165MN616           | 3/8" Magnetic Nutsetter x 2-9/16"         | 10         |
| P175QADB38          | 3/8" Quick Release Adapter x 3" Ball Type | 10         |



| PART NUMBER        | DESCRIPTION                           | PIECE COUNT |
|--------------------|---------------------------------------|-------------|
| <b>NEW!</b> MVDP-1 | <b>VEGA STANDARD BIT DISPLAY</b>      | <b>330</b>  |
| <b>CONTENTS:</b>   |                                       |             |
| 125P1A             | Phillips #1 Insert Bit x 1"           | 25          |
| 125P2A             | Phillips #2 Insert Bit x 1"           | 50          |
| 125P3A             | Phillips #3 Insert Bit x 1"           | 25          |
| 125R1A             | Square #1 Insert Bit x 1"             | 25          |
| 125R2A             | Square #2 Insert Bit x 1"             | 50          |
| 125R3A             | Square #3 Insert Bit x 1"             | 25          |
| 125T15A            | Torx 15 Insert Bit x 1"               | 25          |
| 125T20A            | Torx 20 Insert Bit x 1"               | 25          |
| 125T25A            | Torx 25 Insert Bit x 1"               | 25          |
| 165MN416           | 1/4" Mag Nutsetter x 2-9/16"          | 10          |
| 165MN516           | 5/16" Mag Nutsetter x 2-9/16"         | 10          |
| 165MN616           | 3/8" Mag Nutsetter x 2-9/16"          | 10          |
| 175MH1CD           | Mag Bit Holder w/ C-Ring x 3"         | 10          |
| 175MH1QD           | Quick Release Mag Bit Holder x 3"     | 10          |
| 175ADB38           | 3/8" x 1/4" Adapter w/ Ball Lock x 3" | 5           |



| PART NUMBER        | DESCRIPTION                         | PIECE COUNT |
|--------------------|-------------------------------------|-------------|
| <b>NEW!</b> MVDP-4 | <b>VEGA GENERAL BIT DISPLAY</b>     | <b>360</b>  |
| <b>CONTENTS:</b>   |                                     |             |
| 125P2A             | Phillips #2 Insert Bit x 1"         | 50          |
| 125P3A             | Phillips #3 Insert Bit x 1"         | 50          |
| 150P2A             | Phillips #2 Power Bit x 2"          | 25          |
| 190P2A             | Phillips #2 Power Bit x 3-1/2"      | 10          |
| 125P2R             | Phillips #2 Reduced Insert Bit x 1" | 50          |
| 125R2A             | Square #2 Insert Bit x 1"           | 25          |
| 150R2A             | Square #2 Power Bit x 2"            | 25          |
| 125T15A            | Torx 15 Insert Bit x 1"             | 25          |
| 125T20A            | Torx 20 Insert Bit x 1"             | 25          |
| 125T25A            | Torx 25 Insert Bit x 1"             | 25          |
| 165MN416           | 1/4" Mag Nutsetter x 2-9/16"        | 10          |
| 165MN516           | 5/16" Mag Nutsetter x 2-9/16"       | 10          |
| 165MN616           | 3/8" Mag Nutsetter x 2-9/16"        | 10          |
| 175MH1CD           | Mag Bit Holder w/ C-Ring x 3"       | 10          |
| 175MH1QD           | Quick Release Mag Bit Holder x 3"   | 10          |



| PART NUMBER        | DESCRIPTION                      | PIECE COUNT |
|--------------------|----------------------------------|-------------|
| <b>NEW!</b> MVDP-2 | <b>VEGA SECURITY BIT DISPLAY</b> | <b>375</b>  |
| <b>CONTENTS:</b>   |                                  |             |
| 125TT15A           | Torx Tamper 15 Insert Bit x 1"   | 25          |
| 125TT20A           | Torx Tamper 20 Insert Bit x 1"   | 25          |
| 125TT25A           | Torx Tamper 25 Insert Bit x 1"   | 25          |
| 125TT27A           | Torx Tamper 27 Insert Bit x 1"   | 25          |
| 125TT30A           | Torx Tamper 30 Insert Bit x 1"   | 25          |
| 125SP04A           | Spanner #4 Insert Bit x 1"       | 25          |
| 125SP06A           | Spanner #6 Insert Bit x 1"       | 25          |
| 125SP08A           | Spanner #8 Insert Bit x 1"       | 25          |
| 125SP10A           | Spanner #10 Insert Bit x 1"      | 25          |
| 125SP14A           | Spanner #14 Insert Bit x 1"      | 25          |
| 125HT1264A         | Hex Tamper 3/16" Insert Bit x 1" | 25          |
| 125HT1464A         | Hex Tamper 7/32" Insert Bit x 1" | 25          |
| 125HT1064A         | Hex Tamper 5/32" Insert Bit x 1" | 25          |
| 125HT0964A         | Hex Tamper 9/64" Insert Bit x 1" | 25          |
| 125HT0864A         | Hex Tamper 1/8" Insert Bit x 1"  | 25          |



| PART NUMBER        | DESCRIPTION                    | PIECE COUNT |
|--------------------|--------------------------------|-------------|
| <b>NEW!</b> MVDP-3 | <b>VEGA POWER BIT DISPLAY</b>  | <b>225</b>  |
| <b>CONTENTS:</b>   |                                |             |
| 150P1A             | Phillips #1 Insert Bit x 2"    | 25          |
| 150P2A             | Phillips #2 Insert Bit x 2"    | 25          |
| 150P3A             | Phillips #3 Power Bit x 2"     | 25          |
| 190P2A             | Phillips #2 Power Bit x 3-1/2" | 25          |
| 1150P2A            | Phillips #2 Power Bit x 6"     | 25          |
| 150R2A             | Square #2 Power Bit x 2"       | 25          |
| 150R3A             | Square #3 Power Bit x 2"       | 25          |
| 190R2A             | Square #2 Power Bit x 3-1/2"   | 25          |
| 1150R2A            | Square #2 Power Bit x 6"       | 25          |

## COUNERTOP DISPLAY FEATURES

- Display rotates for maximum space utilization
- Peghooks included with display
- 9" Wide x 17" Tall



## FLOOR DISPLAY FEATURES

- Premium display with high visibility headerboard
- Peghooks included with display
- 16" Wide x 67" Tall

| PART NUMBER        | DESCRIPTION                                    | PIECE CT   |
|--------------------|------------------------------------------------|------------|
| <b>NEW!</b> PFD-40 | <b>FLOOR PEGBOARD DISPLAY</b>                  | <b>228</b> |
| <b>CONTENTS:</b>   |                                                |            |
| P125P1A-C2         | Phillips #1 Insert Bit x 1" 2pk                | 6          |
| P125P2A-C2         | Phillips #2 Insert Bit x 1" 2pk                | 6          |
| P125P2A-C5         | Phillips #2 Insert Bit x 1" 5pk                | 6          |
| P125P3A-C2         | Phillips #3 Insert Bit x 1" 2pk                | 6          |
| P150P1A-C1         | Phillips #1 Power Bit x 2" 1pk                 | 6          |
| P150P2A-C2         | Phillips #2 Power Bit x 2" 2pk                 | 6          |
| P150P2A-C5         | Phillips #2 Power Bit x 2" 5pk                 | 6          |
| P150P3A-C1         | Phillips #3 Power Bit x 2" 1pk                 | 6          |
| P190P2A-C1         | Phillips #2 Power Bit x 3-1/2" 1pk             | 6          |
| P1150P2A-C1        | Phillips #2 Power Bit x 6" 1pk                 | 6          |
| P125R1A-C2         | Square #1 Insert Bit x 1" 2pk                  | 6          |
| P125R2A-C2         | Square #2 Insert Bit x 1" 2pk                  | 6          |
| P125R2A-C5         | Square #2 Insert Bit x 1" 5pk                  | 6          |
| P125R3A-C2         | Square #3 Insert Bit x 1" 2pk                  | 6          |
| P150R1A-C1         | Square #1 Power Bit x 2" 1pk                   | 6          |
| P150R2A-C1         | Square #2 Power Bit x 2" 1pk                   | 6          |
| P150R2A-C5         | Square #2 Power Bit x 2" 5pk                   | 6          |
| P150R3A-C1         | Square #3 Power Bit x 2" 1pk                   | 6          |
| P190R2A-C1         | Square #2 Power Bit x 3-1/2" 1pk               | 6          |
| P1150R2A-C1        | Square #2 Power Bit x 6" 1pk                   | 6          |
| P125T25A-C1        | Torx 25 Insert Bit x 1" 1pk                    | 6          |
| P150T10A-C1        | Torx 10 Power Bit x 2" 1pk                     | 6          |
| P150T15A-C1        | Torx 15 Power Bit x 2" 1pk                     | 6          |
| P150T20A-C2        | Torx 20 Power Bit x 2" 2pk                     | 6          |
| P150T25A-C2        | Torx 25 Power Bit x 2" 2pk                     | 6          |
| P150T27A-C1        | Torx 27 Power Bit x 2" 1pk                     | 6          |
| P150T30A-C1        | Torx 30 Power Bit x 2" 1pk                     | 6          |
| P175MH1CD2-C1      | Magnetic Bit Holder x 3" 1pk                   | 6          |
| P1150MH1CD2-C1     | Magnetic Bit Holder x 6" 1pk                   | 6          |
| P175MH1QD2-C1      | Quick Release Mag Bit Holder x 3" 1pk          | 6          |
| P165MN416-C1       | 1/4" Mag Nutsetter x 2-9/16" 1pk               | 6          |
| P165MN516-C1       | 5/16" Mag Nutsetter x 2-9/16" 1pk              | 6          |
| P165MN616-C1       | 3/8" Mag Nutsetter x 2-9/16" 1pk               | 6          |
| P165MN716-C1       | 7/16" Mag Nutsetter x 2-9/16" 1pk              | 6          |
| P165MN816-C1       | 1/2" Mag Nutsetter x 2-9/16" 1pk               | 6          |
| P165P2P2B-C1       | Phillips #2 Double End Power Bit x 2-9/16" 1pk | 6          |
| P165R2R2B-C1       | Square #2 Double End Power Bit x 2-9/16" 1pk   | 6          |
| P19-1DB            | 19pc Impactech Bit Set                         | 2          |
| P21-1DB            | 21pc Impactech Bit Set                         | 2          |
| P34-1DB            | 34pc Impactech Bit Set                         | 2          |

| PART NUMBER        | DESCRIPTION                       | PIECE CT  |
|--------------------|-----------------------------------|-----------|
| <b>NEW!</b> PRD-16 | <b>ROTATING COUNERTOP DISPLAY</b> | <b>96</b> |
| <b>CONTENTS:</b>   |                                   |           |
| P125P1A-C2         | Phillips #1 Insert Bit x 1" 2pk   | 6         |
| P125P2A-C2         | Phillips #2 Insert Bit x 1" 2pk   | 6         |
| P125P2A-C5         | Phillips #2 Insert Bit x 1" 5pk   | 6         |
| P150P2A-C2         | Phillips #2 Power Bit x 2" 2pk    | 6         |
| P150P2A-C5         | Phillips #2 Power Bit x 2" 5pk    | 6         |
| P150P3A-C1         | Phillips #3 Power Bit x 2" 1pk    | 6         |
| P125R1A-C2         | Square #1 Insert Bit x 1" 2pk     | 6         |
| P125R2A-C5         | Square #2 Insert Bit x 1" 5pk     | 6         |
| P150R2A-C5         | Square #2 Power Bit x 2" 5pk      | 6         |
| P150R3A-C1         | Square #3 Power Bit x 2" 1pk      | 6         |
| P150T25A-C2        | Torx 25 Power Bit x 2" 2pk        | 6         |
| P175MH1CD2-C1      | Magnetic Bit Holder x 3" 1pk      | 6         |
| P165MN416-C1       | 1/4" Mag Nutsetter x 2-9/16" 1pk  | 6         |
| P165MN516-C1       | 5/16" Mag Nutsetter x 2-9/16" 1pk | 6         |
| P165MN616-C1       | 3/8" Mag Nutsetter x 2-9/16" 1pk  | 6         |
| P165MN716-C1       | 7/16" Mag Nutsetter x 2-9/16" 1pk | 6         |

## NOTES

## NOTES



CAT0115-1

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