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# The APEX® Assembly & Fabrication tools plant was founded in Dayton, Ohio in 1933 as the APEX Machine & Tool Company.



he brand was quickly established as durable dependability on assembly lines for automotive and general industry. Over 85 years later, APEX is still regarded as a market leader in fastening tools such as bits, sockets, wrenches, and torque products that are engineered for the toughest industrial applications.

Leveraging the brand's

legacy in the assembly manufacturing space, in 2019, the Crescent APEX® line of power tool accessories was launched

for construction and industrial applications. The Crescent APEX line enhances durability, extends life and improves tools fit for professional tradesmen. We spent countless hours with our inhouse metallurgical team to enhance the heat treatment process, ensuring our products meet and exceed user durability and

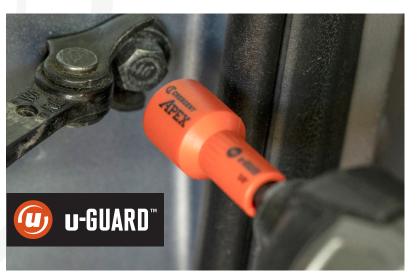
life requirements. We take pride in our ability to provide user-focused innovative solutions in assembly manufacturing and we are confident this product line will do the same for construction and industrial applications.



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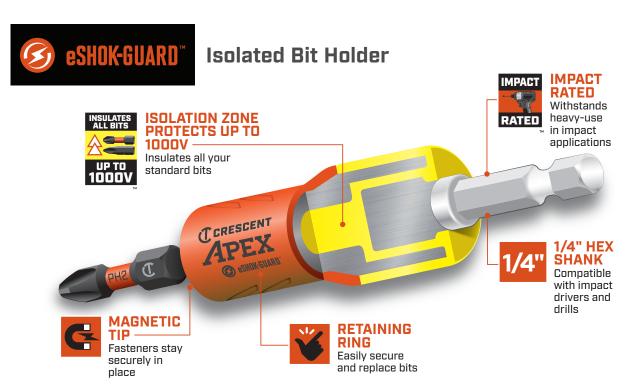


## STANDS BETWEEN YOU AND 1,000 VOLTS.

Protect yourself from electric shock with Crescent APEX's new patented isolated technology, eSHOK-GUARD, providing insulation of up to 1,000 volts.







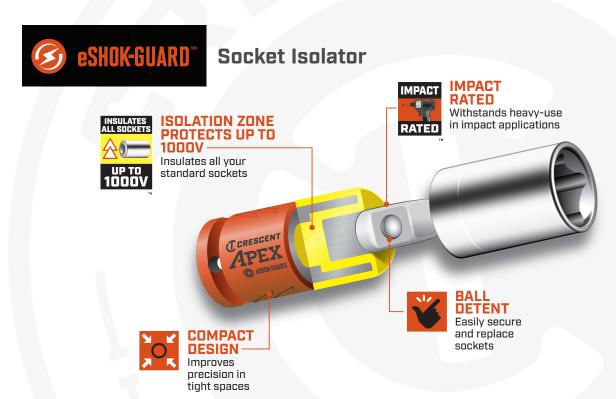




Combining safety and convenience for a revolutionary experience when working around potential live wire applications, eSHOK-GUARD's impact-rated design withstands heavy-use, and impact tool applications, so you never have to sacrifice protection when using power tools.











# **u-GUARD**™ Non-Marring Covered Tools

The Crescent APEX series of u-GUARD non-marring covered tools gives you protection and control on the jobsite. These patented tools allow the user to grab directly onto the drive tool while it spins freely inside the cover, increasing fastening control and significantly reducing contact from the rotating tool.



- Non-marring cover protects from scratching or damages
- Thin wall maximizes access
- Free spinning sleeve enhances control and safety
- Full body design for greater strength and durability
- Optimized tip geometry for exact fastener fitment
- Helps to eliminate cam-out and promotes fastener retention



#### u-GUARD Covered Impact Power Bits

| Item No.      | Drive End  | Drive Size       | Length   |
|---------------|--|------------------|----------|
| CAUGB3BPH2-1  | Phillips   | PH2              | 3-1/2 in |
| CAUGB3BSQ2-1  | Square   | SQ2              | 3-1/2 in |
| CAUGB3BTX25-1 | Torx   | T25              | 3-1/2 in |
| CAUGB3BR-3    | Phillips,<br>Square &<br>Torx and<br>alphaCASE™<br>Refillable Rail | PH2, SQ2,<br>T25 | 3-1/2 in |



## u-GUARD Covered Magnetic Impact Power Bits

| Item No.      | Drive End | Drive Size | Length   |
|---------------|-----------|------------|----------|
| CAUMB3BPH2-1  | Phillips  | PH2        | 3-1/2 in |
| CAUMB3BSQ2-1  | Square    | SQ2        | 3-1/2 in |
| CAUMB3BTX25-1 | Torx      | T25        | 3-1/2 in |



#### u-GUARD Covered Bit Holders

| Item No.   | Description   | Drive Size | Length   |
|------------|---|------------|----------|
| CAUGBQ2A-1 | Quick Release Bit<br>Holder   | 1/4        | 2-1/4 in |
| CAUGBH3-1  | Bit Holder  | 1/4        | 3 in     |
| CAUGK-15   | Bit Holder with<br>15 - PH2 Insert<br>Bits and<br>alphaCASE<br>Refillable Box | 1/4        | 3 in     |



### u-GUARD Project Kits

| Item No.    | Description  |
|-------------|--|
| CAUGB3BPH2K | 3.5 in PH2 u-GUARD Bit, 3/8 in Drill Bit,<br>10 Screws, 10 Dry Wall Anchors  |
| CAUGBQ2DR-4 | 2-9/16 in Quick Release Bit Holder, 1 - 1 in<br>PH2, 1 - 1 in T25, 1 - 1 in SQ2, 1 - 1 in SL6-8,<br>alphaCASE™ Refillable Rail |



#### u-GUARD Covered Magnetic Nutsetters

| Item No.      | Drive End | Length  |
|---------------|-----------|---------|
| CAUGN2DHX16-1 | 1/4 in    | 2.56 in |
| CAUGN2DHX20-1 | 5/16 in   | 2.56 in |
| CAUGN2DHX24-1 | 3/8 in    | 2.56 in |



#### u-GUARD Covered Socket Sets

| Item No.  | Description   | Drive Size |
|-----------|---|------------|
| CAUGK2-31 | 1/4 in and 5/16 in Covered<br>Sockets with 1/4 Drive Vortex<br>Socket Adaptor | 1/4        |
| CAUGK2-32 | 3/8 in and 7/16 in Covered<br>Sockets with 3/8 Drive Vortex<br>Socket Adaptor | 3/8        |







## **Superior Durability**

The Crescent APEX® 30-piece fastening set with u-GUARD™ is built for the most **demanding jobsites.** The stack and store alphaCASE™ features a tongue and groove design with thick sidewall construction. The 30-piece set includes the patented Crescent APEX u-GUARD non-marring covered tools which protect final finishes from damage as well as the core APEX S2 steel product with optimized tip geometry.

#### **CAUGSET-30 | 30 Piece u-Guard Fastening Set**

### Superior Durability

to withstand the toughest jobs



#### **Pivoting Insert Rails** refillable for ease of use

#### **Stackable**

for convenient storage



Rail Flexibility store longer bits



**Additional** Rail Slot-

Rail Grip easy to grip and increased bit access bits

 alphaCASE™ REFILL Refillable Rail Works in Crescent APEX

**Screwdriving Sets** 



count



**Full Length** 

**Metal Hinge** 

Attachment

for versatility

New Latch

Mechanism

lower profile,

easy to use

**Points** 

on the job

for improved case life

Exterior Labels for visibility and marking

#### 30 Pc. u-GUARD Fastening Set

- Non-marring cover protects from scratching or damages
- Free spinning design enhances control and safety
- Optimized tip geometry for best fit (50% better grip measured on Phillips® bit only)
- Superior durability to withstand the toughest jobs
- Full body design for greater strength and durability
- Proprietary heat treat process maximizes bit life (2x more durable)
- Pivoting insert rails for ease of use
- Stackable for convenient storage

| Item No.   | Included Storage | Product Weight |  |
|------------|------------------|----------------|--|
| CAUGSET-30 | alphaCASE        | 1.583 lb       |  |

| Item No. | Description                         | Qty. |
|----------|-------------------------------------|------|
| AMB1SL6  | 6 - 8 x 1 in Slotted Insert Bit     | 1    |
| AMB1TX20 | T20 x 1 in Torx® Insert Bit         | 1    |
| AMB1TX25 | T25 x 1 in Torx Insert Bit          | 4    |
| AMB1SQ2  | #2 x 1 in Square Insert Bit         | 2    |
| AMB1PH1  | #1 x 1 in Phillips Insert Bit       | 2    |
| AMB1PH2  | #2 x 1 in Phillips Insert Bit       | 6    |
| AMB2PH2  | #2 x 2 in Phillips Power Insert Bit | 4    |
| AMB2SQ2  | #2 x 2 in Square Power Insert Bit   | 2    |



| ltem No.   | Description  | Qty. |
|------------|--|------|
| AMB2TX25   | T25 x 2 in Torx Power Insert Bit                                 | 2    |
| AUMB3BPH2  | #2 Phillips u-GUARD Covered Impact Power Bit with<br>Ring Magnet | 1    |
| AUGB3BTX25 | T25 Torx u-GUARD Covered Impact Power Bit                        | 1    |
| AUGN2B20   | 5/16 in u-GUARD Covered Magnetic Nutsetter                       | 1    |
| AUGN2B16   | 1/4 in u-GUARD Covered Magnetic Nutsetter                        | 1    |
| AUGBQ2A    | u-GUARD Covered Quick Release Bit Holder 1/4 in x 2-1/4 in       | 1    |
| АМВФ2А     | 2-1/4 in Quick Release Bit Holder                                | 1    |

#### 38 Pc. Vortex™ Fastening Set

- Superior durability to withstand the toughest jobs
- Optimized tip geometry for exact fastener fitment
- Helps to eliminate cam-out and promotes fastener retention
- Modified S2 steel and proprietary heat treat process maximizes bit life
- Attachment points for versatility on the job
- Full length metal hinge for improved case life
- Pivoting insert rails for ease of use
- Stackable for convenient storage
- Exterior labels for visibility and marking

| Item No.  | Included Storage | Product Weight |
|-----------|------------------|----------------|
| CAVSET-30 | alphaCASE        | 1.282 lb       |
|           |                  |                |

| Item No. | Description                               | Qty. |
|----------|---|------|
| CAVB1PH1 | #1 x 1 in Vortex Phillips Insert Bit      | 2    |
| CAVB1PH2 | #2 x 1 in Vortex Phillips Insert Bit      | 9    |
| CAVB1PH3 | #3 x 1 in Vortex Phillips Insert Bit      | 2    |
| CAVB1SL6 | 6 - 8 x 1 in Vortex Slotted Insert Bit    | 1    |
| CAVB1SL8 | 8 - 10 x 1 in Vortex Slotted Insert Bit   | 1    |
| CAVB1SQ2 | SQ2 x 1 in Vortex Square Drive Insert Bit | 3    |
| CAVB1T15 | T15 x 1 in Vortex Torx Insert Bit         | 2    |



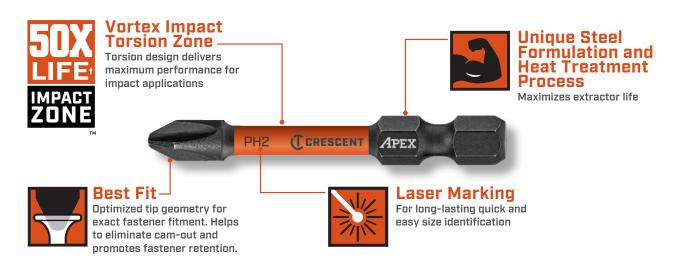
| Item No. | Description                              | Фty. |
|----------|--|------|
| CAVB1T20 | T20 x 1 in Vortex Torx Insert Bit        | 2    |
| CAVB1T25 | T25 x 1 in Vortex Torx Insert Bit        | 6    |
| CAVB2PH2 | #2 x 2 in Vortex Phillips Power Bit      | 3    |
| CAVB2SQ2 | SQ2 x 2 in Vortex Square Drive Power Bit | 3    |
| CAVB2T25 | T25 x 2 in Vortex Torx Power Bit         | 3    |
| САМВНЗ   | 3 in Magnetic Bit Holder                 | 1    |
| CAUGBH3  | 3 in u-GUARD Covered Bit Holder          | 1    |

www.crescenttool.com



# **Vortex**™ Impact Torsion Zone Accessories

The Crescent APEX line enhances durability, extends life and improves tool fit for professional tradesmen. We spent countless hours with our in-house metallurgical team to enhance the heat treatment process, ensuring our products meet and exceed user durability and life requirements.



#### **Power Bits**

| Item No.   | Drive End | Drive Size | Length |
|------------|-----------|------------|--------|
| CAVB2PH2-2 | Phillips  | PH2        | 2 in   |
| CAVB2SQ2-2 | Square    | SQ2        | 2 in   |
| CAVB2T25-2 | Torx      | T25        | 2 in   |
| CAVB6PH2-2 | Phillips  | PH2        | 6 in   |
| CAVB6T25-2 | Torx      | T25        | 6 in   |



#### **Nutsetters**

| Item No.   | Drive Size | Length    |
|------------|------------|-----------|
| CAVN2DHX16 | 1/4 in     | 2-9/16 in |
| CAVN2DHX2D | 5/16 in    | 2-9/16 in |
| CAVN2DHX24 | 3/8 in     | 2-9/16 in |
| CAVN2DHX28 | 7/16 in    | 2-9/16 in |







## **Socket Adaptors**

| Item No. | Drive<br>Size | Length |
|----------|---------------|--------|
| CAVAD216 | 1/4           | 2 in   |
| CAVAD224 | 3/8           | 2 in   |



| Item No.  | Description   |
|-----------|---|
| CAVAD2R-3 | 1/4, 3/8, & 1/2 Drive Vortex Socket Adaptors with alphaCASE Refillable Rail |





#### **Insert Bits Set**

| Item No.  | Description   | Фty.     |
|-----------|---|----------|
| CABDG1R-7 | 7-pc Screwdriving Set with Magnetic Bit<br>Holder and alphaCASE Refillable Rail | 7 pieces |







## **Full Body Insert Bits**

- Full body design for greater strength and durability
- Optimized tip geometry for exact fastener fitment
- Helps to eliminate cam-out and promotes fastener retention
- $\blacksquare$  Modified S2 steel and proprietary heat treat process maximizes bit life
- Laser markings for long-lasting quick and easy size identification

| Item No.  | Drive End | Drive Size | Length |
|-----------|-----------|------------|--------|
| CAB1PH2-2 | Phillips  | PH2        | 1 in   |
| CAB1SQ2-2 | Square    | SQ2        | 1 in   |
| CAB1T25-2 | Torx      | T25        | 1 in   |







www.crescenttool.com



# The Crescent APEX line enhances durability, extends life and improves tools fit for professional tradesmen.



Learn today how Crescent Apex tools are engineered for tough, industrial applications.

www.crescenttool.com