



# ADVANCED HEX BIT SOCKETS

## BENEFITS

**Rounded Bolt Removal Technology (RBRT™)** designed to prevent the rounding of hex fasteners.

- › Anti-slip dual-directional hex driver is effective at removing compromised hex fasteners.
- › S2 tool steel bits are precision machined for use on standard or compromised hex fasteners.
- › Bi-directional: works for both loosening and tightening hex fasteners.
- › Meets or exceeds ANSI specifications.



J5441R-12M

J4990R-1/4

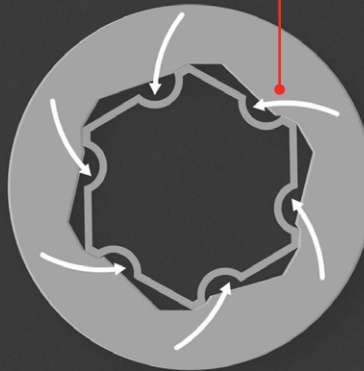
## NEW

### NEW ADVANCED HEX BIT SOCKETS

VS.

### STANDARD HEX BIT SOCKET

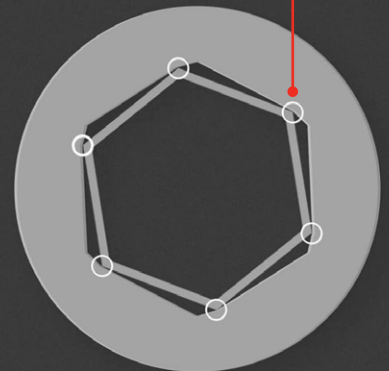
Engages with corners AND rounds, maintaining integrity.



NEW

**Advanced Hex Bit Sockets** engage both the rounds and corners of the fasteners pulling them inward to help maintain the integrity of fastener.

Engages with fastener, causing roundout.



**Standard Hex and Torx® tools** grip the rounds of fasteners stretching the material when torque is applied, eventually rounding the fasteners out.

See product specs on back page.



Torx® is a trademark of Acument Intellectual Properties, LLC



## 1/4" DRIVE

Bit Length (in): 1-31/32  
Overall Length (in): 2-3/4  
Drive End  
Outside Dia. (in): 15/32



J4770R-9/64

| Product #   | Drive Size (in) | Drive Size (mm) | Weight (lbs) | 11 Pc Set<br>J7440R11SAE | 8 Pc Set<br>J7440R8MM |
|-------------|-----------------|-----------------|--------------|--------------------------|-----------------------|
| J4770R-1/16 | 1/16            | —               | 0.05         | ●                        | —                     |
| J4770R-5/64 | 5/64            | —               | 0.05         | ●                        | —                     |
| J4770R-3/32 | 3/32            | —               | 0.05         | ●                        | —                     |
| J4770R-7/64 | 7/64            | —               | 0.05         | ●                        | —                     |
| J4770R-1/8  | 1/8             | —               | 0.05         | ●                        | —                     |
| J4770R-9/64 | 9/64            | —               | 0.06         | ●                        | —                     |
| J4770R-5/32 | 5/32            | —               | 0.06         | ●                        | —                     |
| J4770R-3/16 | 3/16            | —               | 0.06         | ●                        | —                     |
| J4770R-7/32 | 7/32            | —               | 0.06         | ●                        | —                     |
| J4770R-1/4  | 1/4             | —               | 0.06         | ●                        | —                     |
| J4770R-9/32 | 9/32            | —               | 0.10         | ●                        | —                     |
| J4770R-1.5M | —               | 1.5             | 0.05         | —                        | ●                     |
| J4770R-2M   | —               | 2               | 0.05         | —                        | ●                     |
| J4770R-2.5M | —               | 2.5             | 0.05         | —                        | ●                     |
| J4770R-3M   | —               | 3               | 0.05         | —                        | ●                     |
| J4770R-4M   | —               | 4               | 0.06         | —                        | ●                     |
| J4770R-5M   | —               | 5               | 0.06         | —                        | ●                     |
| J4770R-6M   | —               | 6               | 0.06         | —                        | ●                     |
| J4770R-7M   | —               | 7               | 0.06         | —                        | ●                     |

## 3/8" DRIVE

Bit Length (in): 1-47/64  
Overall Length (in): 2-3/4  
Drive End  
Outside Dia. (in): 45/64



J4990R-1/4

| Product #   | Drive Size (in) | Drive Size (mm) | Weight (lbs) | 7 Pc Set<br>J4990R7SAE | 7 Pc Set<br>J4990R7MM |
|-------------|-----------------|-----------------|--------------|------------------------|-----------------------|
| J4990R-1/8  | 1/8             | —               | 0.12         | ●                      | —                     |
| J4990R-5/32 | 5/32            | —               | 0.12         | ●                      | —                     |
| J4990R-3/16 | 3/16            | —               | 0.12         | ●                      | —                     |
| J4990R-7/32 | 7/32            | —               | 0.12         | ●                      | —                     |
| J4990R-1/4  | 1/4             | —               | 0.12         | ●                      | —                     |
| J4990R-5/16 | 5/16            | —               | 0.14         | ●                      | —                     |
| J4990R-3/8  | 3/8             | —               | 0.14         | ●                      | —                     |
| J4990R-4M   | —               | 4               | 0.12         | —                      | ●                     |
| J4990R-5M   | —               | 5               | 0.12         | —                      | ●                     |
| J4990R-6M   | —               | 6               | 0.12         | —                      | ●                     |
| J4990R-7M   | —               | 7               | 0.12         | —                      | ●                     |
| J4990R-8M   | —               | 8               | 0.14         | —                      | ●                     |
| J4990R-9M   | —               | 9               | 0.14         | —                      | ●                     |
| J4990R-10M  | —               | 10              | 0.16         | —                      | ●                     |

## 1/2" DRIVE

Bit Length (in): 1-17/64  
Overall Length (in): 2-3/4  
Drive End  
Outside Dia. (in): 55/64



J5441R-12M

| Product #    | Drive Size (in) | Drive Size (mm) | Weight (lbs) | 8 Pc Set<br>J5441R8SAE | 8 Pc Set<br>J5441R8MM |
|--------------|-----------------|-----------------|--------------|------------------------|-----------------------|
| J5441R-5/16  | 5/16            | —               | 0.19         | ●                      | —                     |
| J5441R-3/8   | 3/8             | —               | 0.22         | ●                      | —                     |
| J5441R-7/16  | 7/16            | —               | 0.24         | ●                      | —                     |
| J5441R-1/2   | 1/2             | —               | 0.30         | ●                      | —                     |
| J5441R-9/16  | 9/16            | —               | 0.38         | ●                      | —                     |
| J5441R-5/8   | 5/8             | —               | 0.39         | ●                      | —                     |
| J5441R-11/16 | 11/16           | —               | 0.47         | ●                      | —                     |
| J5441R-3/4   | 3/4             | —               | 0.50         | ●                      | —                     |
| J5441R-11M   | —               | 11              | 0.24         | —                      | ●                     |
| J5441R-12M   | —               | 12              | 0.30         | —                      | ●                     |
| J5441R-13M   | —               | 13              | 0.31         | —                      | ●                     |
| J5441R-14M   | —               | 14              | 0.38         | —                      | ●                     |
| J5441R-15M   | —               | 15              | 0.39         | —                      | ●                     |
| J5441R-17M   | —               | 17              | 0.47         | —                      | ●                     |
| J5441R-18M   | —               | 18              | 0.49         | —                      | ●                     |
| J5441R-19M   | —               | 19              | 0.50         | —                      | ●                     |

