

# **GEARWRENCH**<sup>®</sup> *FORGE AHEAD*



## X-CORE™ Pinless Impact Tools

Pinless Impact Universal-Joints, Sockets, and Extensions



## Longer life. Better access.

Compared to even the best pinned impacts, X-CORE™ Pinless impact tools deliver far greater durability and superior access. The exclusive four-lug ball-and-socket design of these GEARWRENCH universal-joints, sockets, and extensions provides the long-lasting strength and capability needed to take on the toughest automotive and industrial applications.

When durability is key, the choice is clear.  
GEARWRENCH X-CORE™ PINLESS.



### X-CORE™ Pinless Impact Universal-Joints



- X-CORE Pinless joint for strength and durability
- 4X more durable than pinned products
- 30-degree maximum flex angle
- Smooth 360-degree rotation
- Meets or exceeds ASME requirements
- Hard stamped size and sku markings
- Reduced-diameter socket base for easy gripping



- Ball-detent socket retention
- Made from Chrome Molybdenum for strength and durability
- Black Oxide coating for corrosion resistance
- High-visibility laser-etched markings provide quick size identification

| SKU # | Drive Size       | Description                                     |
|-------|------------------|---|
| 84180 | 1/4" x 1/4"      | X-CORE Pinless Impact Universal-Joint           |
| 84440 | 3/8" x 3/8"      | X-CORE Pinless Impact Universal-Joint           |
| 84715 | 1/2" x 1/2"      | X-CORE Pinless Impact Universal-Joint           |
| 84960 | 1/4", 3/8", 1/2" | 3 Pc. X-CORE Pinless Impact Universal-Joint Set |

# X-CORE™ Pinless Universal Impact Sockets



- Off-Corner Loading technology virtually eliminates the rounding of fasteners
- High-visibility laser-etched markings provide quick size identification
- X-CORE Pinless joint design for strength and durability
- 30-degree maximum operating angle for greater access
- Smooth 360-degree rotation
- Made from Chrome Molybdenum for strength and durability
- Black Oxide coating for corrosion resistance
- Hard stamped size and SKU markings



| SKU # | Description   | Includes | Sizes   |  |
|-------|---|----------|---|--|
| 84974 | 7 Pc. 3/8" Drive 6 Point X-CORE SAE Pinless Universal Impact Socket Set     | Standard | 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"                    |  |
| 84975 | 11 Pc. 3/8" Drive 6 Point X-CORE Metric Pinless Universal Impact Socket Set | Standard | 8mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm |  |
| 84976 | 3 Pc. 3/8" Drive 6 Point X-CORE Metric Pinless Universal Impact Socket Set  | Standard | 21mm, 22mm, 24mm  |  |
| 84978 | 9 Pc. 1/2" Drive 6 Point X-CORE SAE Pinless Universal Impact Socket Set     | Standard | 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"       |  |
| 84979 | 10 Pc. 1/2" Drive 6 Point X-CORE Metric Pinless Universal Impact Socket Set | Standard | 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm, 21mm, 22mm, 24mm      |  |

| Open Stock X-CORE SAE Pinless Universal Impact Sockets |                  |                  |
|--|------------------|------------------|
| Size   | 3/8" Drive SKU # | 1/2" Drive SKU # |
| 3/8"   | 84480            |                  |
| 7/16"  | 84481            |                  |
| 1/2"   | 84482            | 84737            |
| 9/16"  | 84483            | 84738            |
| 5/8"   | 84484            | 84739            |
| 11/16"   | 84485            | 84740            |
| 3/4"   | 84486            | 84741            |
| 13/16"   |                  | 84742            |
| 7/8"   |                  | 84743            |
| 15/16"   |                  | 84744            |
| 1"   |                  | 84745            |
| 1 1/16"  |                  | 84746            |
| 1 1/8"   |                  | 84747            |

| Open Stock X-CORE Metric Pinless Universal Impact Sockets |                  |                  |
|---|------------------|------------------|
| Size  | 3/8" Drive SKU # | 1/2" Drive SKU # |
| 8mm   | 84458            |                  |
| 10mm  | 84460            |                  |
| 11mm  | 84461            |                  |
| 12mm  | 84462            |                  |
| 13mm  | 84463            | 84723            |
| 14mm  | 84464            | 84724            |
| 15mm  | 84465            | 84725            |
| 16mm  | 84466            | 84726            |
| 17mm  | 84467            | 84727            |
| 18mm  | 84468            | 84728            |
| 19mm  | 84469            | 84729            |
| 21mm  | 84471            | 84731            |
| 22mm  | 84472            | 84732            |
| 24mm  | 84474            | 84734            |



## X-CORE™ Pinless Universal Socket Extensions



| SKU # | Description   | Drive | Sizes                                   |  |
|-------|---|-------|---|--|
| 84980 | 7 Pc. 3/8" Drive X-CORE Pinless Universal Impact Socket Extension Set | 3/8   | 8mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm |  |

### Open Stock X-CORE™ Pinless Universal Socket Extensions

| 3/8" Drive Size Metric |       |
|------------------------|-------|
| Size                   | SKU # |
| 8mm                    | 84489 |
| 10mm                   | 84490 |
| 11mm                   | 84491 |
| 12mm                   | 84492 |

| 3/8" Drive Size Metric |       |
|------------------------|-------|
| Size                   | SKU # |
| 13mm                   | 84493 |
| 14mm                   | 84494 |
| 15mm                   | 84495 |

- X-CORE Pinless universal design for strength and durability
- 6 point sockets from 8mm to 15mm, overall length 9" for access
- Off-Corner Loading technology virtually eliminates the rounding of fasteners
- Meets or exceeds ASME requirements

## X-CORE™ Pinless Universal-Joint Extensions



| SKU # | Description  | Drive       | Length      |  |
|-------|--|-------------|-------------|--|
| 84453 | 3 Pc. 3/8" Drive X-CORE Pinless Impact Universal-Joint Extension Set | 3/8" X 3/8" | 6", 9", 12" |  |

### Open Stock X-CORE™ Pinless Universal-Joint Extensions

| 3/8" X 3/8" Drive Size |       |
|------------------------|-------|
| Size                   | SKU # |
| 6"                     | 84450 |
| 9"                     | 84451 |
| 12"                    | 84452 |

- X-CORE Pinless universal design for strength and durability
- Universal-Joint extensions can be used with any socket style, available lengths 6", 9", 12"
- Meets or exceeds ASME requirements