

# GEARWRENCH<sup>®</sup>

## FORGE AHEAD



## Impact Socket Guide

**LIFETIME  
WARRANTY**

Includes: 1/4", 3/8", 1/2", 3/4", and 1" Drive Sockets, Universal Sockets, Bit Sockets, Sets, Adapters, and Extensions





## GEARWRENCH offers a wide selection of impact sockets.

Our sockets are available individually or as a set - designed for professional users. The complete range of products is made from impact grade chrome molybdenum alloy steel (Cr-Mo) for outstanding strength and durability. We have added improved features like parallel necks on select sockets - these allow you to work in tighter spaces. The expanded range of universal sockets helps the pro tackle the hard to reach fasteners!



## Impact Sockets

Available in Standard and Deep styles with parallel neck down feature to increase access to restricted fasteners



Deeper parallel neck down on 3/8" and 1/2" drive impact sockets increases access

		Standard	Deep
1/4" Drive	SAE	3/16" - 9/16"	3/16" - 9/16"
	Metric	4mm - 15mm	4mm - 15mm
3/8" Drive	SAE	5/16" - 1"	5/16" - 1"
	Metric	8mm - 22mm	8mm - 22mm
1/2" Drive	SAE	3/8" - 1 1/2"	3/8" - 1 1/2"
	Metric	8mm - 36mm	8mm - 36mm
3/4" Drive	SAE	1/2" - 2 1/2"	9/16" - 2"
	Metric	17mm - 50mm	19mm - 43mm
1" Drive	SAE	3/4" - 4 1/2"	7/8" - 2 3/4"
	Metric	19mm - 65mm	-

## Universal Impact Sockets

Available in Standard and Deep styles, universal impact sockets have a flex design that provides increased access to restricted fasteners



		Standard	Deep
1/4" Drive	SAE	1/4" - 9/16"	N/A
	Metric	5mm - 15mm	N/A
3/8" Drive	SAE	5/16" - 3/4"	3/8" - 3/4"
	Metric	8mm - 22mm	10mm - 19mm
1/2" Drive	SAE	1/2" - 1 1/4"	3/8" - 15/16"
	Metric	10mm - 24mm	10mm - 19mm

## Impact Extensions

Available with standard ball detent socket retention or locking mechanism socket retention



		Length
1/4" Drive	Extension	2", 4", 6"
	Extension	3", 6", 10", 15"
3/8" Drive	Locking Extension	3", 6", 12", 18", 24", 33"
	Extension	3", 5", 10", 15"
1/2" Drive	Locking Extension	3", 6", 12", 18", 24", 31"
	Extension	6", 10", 13"
1" Drive	Extension	7", 13"



# Impact Socket Sets

- Sets are either packed in a heavy-duty reinforced blow molded case or on a socket rail
- The blow molded case features reinforced molded inserts with sizes marked for quick identification, steel hinges and steel buckles for increased durability and strength
- The GEARWRENCH socket rail is made of durable glass nylon and has a patented sliding clip system that allows the clips to slide within the rail



## 1/4" Drive Impact Socket Sets

SKU #	Description	Includes	Sizes	
84903	71 Pc. 1/4" Drive 6 Point SAE/Metric, Standard/Deep/ Universal Impact Socket Set	Std/Deep SAE	3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"	
		Std/Deep Metric	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15mm	
		Universal SAE	1/4", 5/16", 3/8", 7/16", 1/2", 9/16"	
		Univ. Metric	5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15mm	
		Universal Joint	1/4" x 1/4"	
		Extension	2", 4", 6"	
84902	48 Pc. 1/4" Drive 6 Point SAE/Metric, Standard/Deep Impact Socket Set	Std/Deep SAE	3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"	
		Std/Deep Metric	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15mm	
84900	20 Pc. 1/4" Drive 6 Point SAE Standard/Deep Impact Socket Set	Std/Deep SAE	3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"	
84901	28 Pc. 1/4" Drive 6 Point Metric Standard/Deep Impact Socket Set	Std/Deep Metric	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15mm	
84906	10 Pc. 1/4" Drive 6 Point SAE Impact Socket Set	Standard	3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"	
84907	14 Pc. 1/4" Drive 6 Point Metric Impact Socket Set	Standard	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15mm	
84908	10 Pc. 1/4" Drive 6 Point SAE Deep Impact Socket Set	Deep	3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"	
84909	14 Pc. 1/4" Drive 6 Point Metric Deep Impact Socket Set	Deep	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15mm	

## 3/8" Drive Impact Socket Sets

- Off Corner Load™ technology virtually eliminates the rounding of fasteners
- Made from chrome molybdenum alloy steel (Cr-Mo) for exceptional strength and durability
- High-visibility laser etched markings for quick size identification
- Secondary hard size stamping



- Parallel neck down design on 8, 9, 10, 11mm. Standard and deep and 5/16", 3/8" and 7/16". Standard and deep sizes for improved access to Restricted Fasteners
- Corrosion resistant coating reduces rust
- Meets or exceeds ASME B107.110-2012

SKU #	Description	Includes	Sizes	
84916N	44 Pc. 3/8" Drive 6 Point SAE/Metric, Standard/Deep Impact Socket Master Set	Standard /Deep SAE	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"	
		Standard Metric	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm	
		Deep Metric	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21mm	
		Universal Joint	3/8" x 3/8"	
		Extension	3", 6"	
84919N	25 Pc. 3/8" Drive 6 Point SAE, Standard/Deep Impact Socket Set	Standard/Deep	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"	
		Universal Joint	3/8" x 3/8"	
84925N	29 Pc. 3/8" Drive 6 Point Metric, Standard/Deep Impact Socket Set	Standard/Deep	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22mm	
		Universal Joint	3/8" x 3/8"	
84910N	8 Pc. 3/8" Drive 6 Point SAE Standard Impact Socket Set	Standard	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"	
84911N	12 Pc. 3/8" Drive 6 Point Metric Impact Socket Set	Standard	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm	
84915N	8 Pc. 3/8" Drive 6 Point SAE Deep Impact Socket Set	Deep	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"	
84914N	13 Pc. 3/8" Drive 6 Point Metric Deep Impact Socket Set	Deep	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21mm	



## 1/2" Drive Impact Socket Sets






- Features include a parallel neck down design on 8, 9, 10, 11, 12, 13, 14mm standard and deep and 3/8", 7/16", 1/2" and 9/16" standard and deep sizes for improved access to restricted fasteners

SKU #	Description	Includes	Sizes	
84947N	39 Pc. 1/2" Drive 6 Point SAE, Standard/Deep Impact Socket Set	Standard/Deep	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 3/16", 1 1/4", 1 5/16", 1 3/8", 1 7/16", 1 1/2"	
		Universal Joint	1/2" x 1/2"	
84948N	39 Pc. 1/2" Drive 6 Point Metric, Standard/Deep Impact Socket Set	Standard/Deep	9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 26, 27, 30mm	
		Universal Joint	1/2" x 1/2"	
84949N	27 Pc. 1/2" Drive 6 Point SAE/Metric, Deep Impact Socket Set	Deep SAE	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"	
		Deep Metric	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27mm	
84932N	19 Pc. 1/2" Drive 6 Point SAE Standard Impact Socket Set	Standard	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 3/16", 1 1/4", 1 5/16", 1 3/8", 1 7/16", 1 1/2"	
84931N	12 Pc. 1/2" Drive 6 Point SAE Standard Impact Socket Set	Standard	3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1 1/16"	

## 1/2" Drive Impact Socket Sets

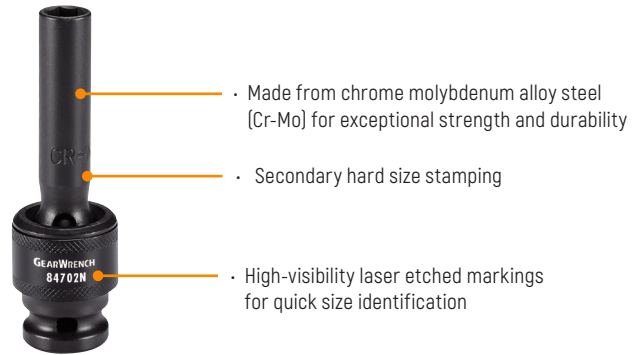
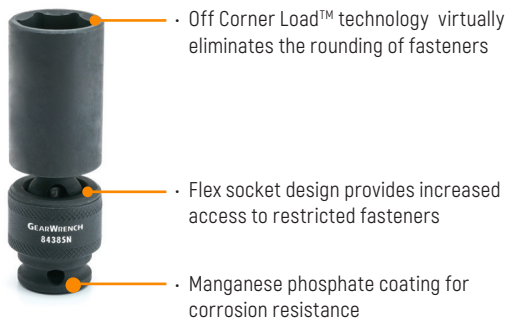
SKU #	Description	Includes	Sizes	
84933N	25 Pc. 1/2" Drive 6 Point Metric Standard Impact Socket Set	Standard	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 28, 29, 30, 31, 32, 36mm	
84930N	12 Pc. 1/2" Drive 6 Point Metric, Standard Impact Socket Set	Standard	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm	
84934N	19 Pc. 1/2" Drive 6 Point SAE Deep Impact Socket Set	Deep	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 3/16", 1 1/4", 1 5/16", 1 3/8", 1 7/16", 1 1/2"	
84942N	12 Pc. 1/2" Drive 6 Point SAE Deep Impact Socket Set	Deep	3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1 1/16"	
84935N	29 Pc. 1/2" Drive 6 Point Metric Deep Impact Socket Set	Deep	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36mm	
84955N	14 Pc. 1/2" Drive 6 Point Metric Deep Impact Socket Set	Deep	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27mm	

## 3/4" Drive Impact Socket Sets

SKU #	Description	Includes	Sizes	
84998	10 Pc. 3/4" Drive 6 point SAE Standard Impact Socket Set	Standard	1 11/16", 1 3/4", 1 13/16", 1 7/8", 1 15/16", 2", 2 1/16", 2 3/16", 2 1/4", 2 3/8"	
84958	12 Pc. 3/4" Drive 6 point Metric Standard Impact Socket Set	Standard	19, 20, 21, 22, 23, 24, 27, 30, 32, 36, 41, 46mm	
84972	14 Pc. 3/4" Drive 6 Point Metric Deep Impact Socket Set	Deep	19, 21, 22, 23, 24, 26, 27, 30, 32, 33, 35, 36, 38, 41mm	
84997	15 Pc. 3/4" Drive 6 point SAE Standard Impact Socket Set	Standard	3/4", 13/16", 7/8", 15/16", 1", 1 1/16", 1 1/8", 1 3/16", 1 1/4", 1 5/16", 1 3/8", 1 7/16", 1 1/2", 1 9/16", 1 5/8"	
84973	22 Pc. 3/4" Drive 6 Point Metric Standard Impact Socket Set	Standard	17, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 38, 40, 41mm	



## Universal Impact Socket Sets



SKU #	Description	Includes	Sizes	
84904	6 Pc 1/4" Drive 6 Point SAE Universal Impact Socket Set	Standard	1/4", 5/16", 3/8", 7/16", 1/2", 9/16"	
84905	12 Pc. 1/4" Drive 6 Point Metric Universal Impact Socket Set	Standard	5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15mm	
84917N	8 Pc. 3/8" Drive 6 Point SAE Universal Impact Socket Set	Standard	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"	
84918N	15 Pc. 3/8" Drive 6 Point Metric Universal Impact Socket Set	Standard	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22mm	
84923N	7 Pc. 3/8" Drive 6 Point SAE Deep Universal Impact Socket Set	Deep	3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"	
84924N	10 Pc. 3/8" Drive 6 Point Metric Deep Universal Impact Socket Set	Deep	10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm	
84938N	13 Pc. 1/2" Drive 6 Point SAE Universal Impact Socket Set	Standard	1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1 1/16", 1 1/8", 1 3/16", 1 1/4"	
84939N	15 Pc. 1/2" Drive 6 Point Metric Universal Impact Socket set	Standard	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24mm	
84943N	10 Pc. 1/2" Drive 6 Point SAE Deep Universal Impact Socket Set	Deep	3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16"	
84945N	10 Pc. 1/2" Drive 6 Point Metric Deep Universal Impact Socket Set	Deep	10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm	

## Pinless Universal Impact Socket Sets



· Off Corner Load™ technology virtually eliminates the rounding of fasteners

· X-Core™ Pinless joint design for strength and durability  
 · 30° 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	8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm	
84976	3 Pc. 3/8" Drive 6 Point X-Core Metric Pinless Universal Impact Socket Set	Standard	21, 22, 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	13, 14, 15, 16, 17, 18, 19, 21, 22, 24mm	

## Impact Hex Bit Socket Sets

· Manufactured from impact grade alloy steel for exceptional strength and durability

· High-visibility laser etched markings for quick size identification



· Manganese phosphate coating for corrosion resistance

· Meets or exceeds ASME B107.2/B107.33M

· Pin Hole for use with pin and O-ring for secure socket retention

SKU #	Description	Includes	Sizes	
84913	7 Pc. 3/8" Drive SAE Impact Hex Bit Socket Set	Standard	3/16", 7/32", 1/4", 5/16", 3/8", 7/16", 1/2"	
84912	7 Pc. 3/8" Drive Metric Impact Hex Bit Socket Set	Standard	4, 5, 6, 7, 8, 10, 12mm	
84941	7 Pc. 1/2" Drive SAE Impact Hex Bit Socket Set	Standard	3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"	
84940	7 Pc. 1/2" Drive Metric Hex Bit Socket Set	Standard	9, 10, 11, 12, 13, 14, 15mm	
84899	5 Pc. 3/4" Drive SAE Hex Impact Bit Socket Set	Standard	9/16", 5/8", 3/4, 7/8", 1"	
84968	5 Pc. 3/4" Drive Metric Hex Impact Bit Socket Set	Standard	14, 17, 19, 22, 24mm	

## Impact Extension Sets

- Manganese phosphate coating for corrosion resistance
- Pin hole for use with pin and o-ring for secure socket retention



- High-visibility laser etched markings for quick size identification
- Ball detent socket retention
- Made from chrome molybdenum alloy steel (Cr-Mo) for exceptional strength and durability
- Includes vacuum formed storage tray

SKU #	Description	Includes	Overall Length	Male Drive Size	Female Drive Size	
84926N	4 Pc. 3/8" Drive Impact Extension Set	84406	3"	3/8"	3/8"	
		84407	6"	3/8"	3/8"	
		84405	10"	3/8"	3/8"	
		84409N	15"	3/8"	3/8"	
84950N	4 Pc. 1/2" Drive Impact Extension Set	84645N	3"	1/2"	1/2"	
		84646N	5"	1/2"	1/2"	
		84644N	10"	1/2"	1/2"	
		84647N	15"	1/2"	1/2"	

## Locking Impact Extension Sets

- Manganese phosphate coating for corrosion resistance
- Pin hole for use with pin and o-ring for secure socket retention



- High-visibility laser etched markings for quick size identification
- Slide locking mechanism securely attaches socket to extension
- Made from chrome molybdenum alloy steel (Cr-Mo) for exceptional strength and durability
- Includes vacuum formed storage tray

SKU #	Description	Includes	Overall Length	Male Drive Size	Female Drive Size	
84927N	3 Pc. 3/8" Drive Locking Impact Extension Set	84432N	3"	3/8"	3/8"	
		84433N	6"	3/8"	3/8"	
		84434N	12"	3/8"	3/8"	
84951N	3 Pc. 1/2" Drive Locking Impact Extension Set	84648N	3"	1/2"	1/2"	
		84649N	6"	1/2"	1/2"	
		84650N	12"	1/2"	1/2"	



## Impact Extension Open Stock

Sk#	Style	Overall Length	Male Drive Size	Female Drive Size	Sk#	Style	Overall Length	Male Drive Size	Female Drive Size
84172	Standard	2"	1/4"	1/4"	84885	Standard	6"	3/4"	3/4"
84173	Standard	4"	1/4"	1/4"	84886	Standard	10"	3/4"	3/4"
84174	Standard	6"	1/4"	1/4"	84893	Standard	13"	3/4"	3/4"
84406	Standard	3"	3/8"	3/8"	84298	Standard	7"	1"	1"
84407	Standard	6"	3/8"	3/8"	84299	Standard	13"	1"	1"
84405	Standard	10"	3/8"	3/8"	84432N	Locking	3"	3/8"	3/8"
84409N	Standard	15"	3/8"	3/8"	84433N	Locking	6"	3/8"	3/8"
84645N	Standard	3"	1/2"	1/2"	84434N	Locking	12"	3/8"	3/8"
84646N	Standard	5"	1/2"	1/2"	84648N	Locking	3"	1/2"	1/2"
84644N	Standard	10"	1/2"	1/2"	84649N	Locking	6"	1/2"	1/2"
84647N	Standard	15"	1/2"	1/2"	84650N	Locking	12"	1/2"	1/2"

### 1/4" Drive Open Stock Impact Sockets

- Off Corner Load™ technology virtually eliminates the rounding of fasteners

- Made from chrome molybdenum alloy steel (Cr-Mo) for exceptional strength and durability

- High-visibility laser etched markings for quick size identification



- Secondary hard size stamping

- Corrosion resistant coating reduces rust

- Meets or exceeds ASME B107.110-2012

#### 1/4" Drive Size Standard

Size	6 Pt. Standard	6 Pt. Deep	6 Pt. Universal Std
3/16"	84100	84126	-
7/32"	84101	84127	-
1/4"	84102	84128	84152
9/32"	84103	84129	-
5/16"	84104	84130	84153
11/32"	84105D	84131	-
3/8"	84106	84132	84154
7/16"	84107	84133	84155
1/2"	84108	84134	84156
9/16"	84109	84135	84157

#### 1/4" Drive Size Metric

Size	6 Pt. Standard	6 Pt. Deep	6 Pt. Universal Std
4	84111	84137	-
4.5	84112	84138	-
5	84113	84139	84159
5.5	84114	84140	84160
6	84115	84141	84161
7	84116	84142	84162
8	84117	84143	84163
9	84118	84144	84164
10	84119	84145	84165
11	84120	84146	84166
12	84121	84147	84167
13	84122	84148	84168
14	84123	84149	84169
15	84124	84150D	84170

## 3/8" Drive Open Stock Impact Sockets

- Off Corner Load™ technology virtually eliminates the rounding of fasteners
- Made from chrome molybdenum alloy steel (Cr-Mo) for exceptional strength and durability
- High-visibility laser etched markings for quick size identification
- Secondary hard size stamping



- Parallel neck down design on 8, 9, 10, 11mm. Standard and deep and 5/16", 3/8" and 7/16". Standard and deep sizes for improved access to Restricted Fasteners
- Corrosion resistant coating reduces rust
- Meets or exceeds ASME B107.110-2012

### 3/8" Drive Size Standard

### 3/8" Drive Size Metric

Size	6 Pt. Standard	6 Pt. Deep	6 Pt. Std Universal	6 Pt. Deep Universal	X-CORE PINLESS Pinless Universal	Size	6 Pt. Standard	6 Pt. Deep	6 Pt. Std Universal	6 Pt. Deep Universal	X-CORE PINLESS Pinless Universal
5/16"	84300N	84322N	84345N	–	–	8	84309N	84331N	84354N	–	84458
3/8"	84301N	84323N	84346N	84369N	84480	9	84310N	84332N	84355N	–	
7/16"	84302N	84324N	84347N	84370N	84481	10	84311N	84333N	84356N	84376N	84460
1/2"	84303N	84325N	84348N	84371N	84482	11	84312N	84334N	84357N	84377N	84461
9/16"	84304N	84326N	84349N	84372N	84483	12	84313N	84335N	84358N	84378N	84462
5/8"	84305N	84327N	84350N	84373N	84484	13	84314N	84336N	84359N	84379N	84463
11/16"	84306N	84328N	84351N	84374N	84485	14	84315N	84337N	84360N	84380N	84464
3/4"	84307N	84329N	84352N	84375N	84486	15	84316N	84338N	84361N	84381N	84465
13/16"	84308N	84428N	–	–	–	16	84317N	84339N	84362N	84382N	84466
7/8"	84386N	84429N	–	–	–	17	84318N	84340N	84363N	84383N	84467
15/16"	84387N	84430N	–	–	–	18	84319N	84341N	84364N	84384N	84468
1"	84388N	84431N	–	–	–	19	84320N	84342N	84365N	84385N	84469
						20	–	–	84366N	–	–
						21	84435N	84343N	84367N	–	84471
						22	84321N	84344N	84368N	–	84472
						24	–	–	–	–	84474



## 1/2" Drive Open Stock Impact Sockets

- Off Corner Load™ technology virtually eliminates the rounding of fasteners
- Made from chrome molybdenum alloy steel (Cr-Mo) for exceptional strength and durability
- High-visibility laser etched markings for quick size identification
- Secondary hard size stamping



- Parallel neck down design on 8, 9, 10, 11mm. Standard and deep and 5/16", 3/8" and 7/16". Standard and deep sizes for improved access to Restricted Fasteners
- Corrosion resistant coating reduces rust
- Meets or Exceeds ASME B107.110-2012

### 1/2" Drive Size Standard

### 1/2" Drive Size Metric

Size	6 Pt. Standard	6 Pt. Deep	6 Pt. Std Universal	6 Pt. Deep Universal	X-CORE PINLESS Pinless Universal	Size	6pt Standard	6pt Deep	6pt Std Universal	6pt Deep Universal	X-CORE PINLESS Pinless Universal
3/8"	84500N	84546N	–	84692N	–	8	84520N	84566N	–	–	–
7/16"	84501N	84547N	–	84693N	–	9	84521N	84567N	–	–	–
1/2"	84502N	84548N	84596N	84694N	84737	10	84522N	84568N	84610N	84702N	–
9/16"	84503N	84549N	84597N	84695N	84738	11	84523N	84569N	84611N	84703N	–
5/8"	84504N	84550N	84598N	84696N	84739	12	84524N	84570N	84612N	84704N	–
11/16"	84505N	84551N	84599N	84697N	84740	13	84525N	84571N	84613N	84705N	84723
3/4"	84506N	84552N	84600N	84698N	84741	14	84526N	84572N	84614N	84706N	84724
13/16"	84507N	84553N	84601N	84699N	84742	15	84527N	84573N	84615N	84707N	84725
7/8"	84508N	84554N	84602N	84700N	84743	16	84528N	84574N	84616N	84708N	84726
15/16"	84509N	84555N	84603N	84701N	84744	17	84529N	84575N	84617N	84709N	84727
1"	84510N	84556N	84604N	–	84745	18	84530N	84576N	84618N	84710N	84728
1 1/16"	84511N	84557N	84605N	–	84746	19	84531N	84577N	84619N	84711N	84729
1 1/8"	84512N	84558N	84606N	–	84747	20	84532N	84578N	84620N	–	–
1 3/16"	84513N	84559N	84607N	–	–	21	84533N	84579N	84621N	–	84731
1 1/4"	84514N	84560N	84608N	–	–	22	84534N	84580N	84622N	–	84732
1 5/16"	84515N	84561N	–	–	–	23	84535N	84581N	84623N	–	–
1 3/8"	84516N	84562N	–	–	–	24	84536N	84582N	84624N	–	84734
1 7/16"	84517N	84563N	–	–	–	25	84537N	84583N	–	–	–
1 1/2"	84518N	84564N	–	–	–	26	84538N	84584N	–	–	–
						27	84545N	84585N	–	–	–
						28	84539N	84586N	–	–	–
						29	84540N	84587N	–	–	–
						30	84541N	84588N	–	–	–
						31	84542N	84589N	–	–	–
						32	84543N	84590N	–	–	–
						33	–	84591N	–	–	–
						34	–	84592N	–	–	–
						35	–	84593N	–	–	–
						36	84544N	84594N	–	–	–



## 3/4" Drive Open Stock Impact Sockets (Standard)

- Made from chrome molybdenum alloy steel (Cr-Mo) for exceptional strength and durability
- Manganese phosphate coating for corrosion resistance
- Meets or exceeds ASME B107.2/B107.33M



- Off Corner Load™ technology virtually eliminates the rounding of fasteners
- High-visibility laser etched markings for quick size identification
- Secondary hard size stamping

3/4" Drive Size Standard						
Size	6 Pt. Standard	6 Pt. Deep	Hex	Retention Ring	O-Ring	Pin
1/2"	84796	–	–	21-965	21-968	21-963
9/16"	84797	84890	84894	21-965	21-968	21-963
5/8"	84798	84891	84895	21-965	21-968	21-963
11/16"	84799	84892	–	21-965	21-968	21-963
3/4"	84800	84863	84896	21-965	21-968	21-963
13/16"	84801	84864	–	21-965	21-968	21-963
7/8"	84802	84865	84897	21-965	21-968	21-963
15/16"	84803	84866	–	21-965	21-968	21-963
1"	84804	84867	84898	21-965	21-968	21-963
1 1/16"	84805	84868	–	21-965	21-968	21-963
1 1/8"	84806	84869	–	21-965	21-968	21-963
1 3/16"	84807	84870	–	21-965	21-968	21-963
1 1/4"	84808	84871	–	21-965	21-968	21-963
1 5/16"	84809	84872	–	21-965	21-968	21-963
1 3/8"	84810	84873	–	21-965	21-968	21-963
1 7/16"	84811	84874	–	21-965	21-968	21-963
1 1/2"	84812	84875	–	21-965	21-968	21-963
1 9/16"	84813	84876	–	21-965	21-968	21-963
1 5/8"	84814	84877	–	21-965	21-968	21-963
1 11/16"	84815	84878	–	21-965	21-968	21-963
1 3/4"	84816	84879	–	21-965	21-968	21-963
1 13/16"	84817	84880	–	21-965	21-968	21-963
1 7/8"	84818	84881	–	21-965	21-968	21-963
1 15/16"	84819	84882	–	21-965	21-968	21-963
2"	84820	84883	–	21-965	21-968	21-963
2 1/16"	84821	–	–	22-964	22-968	22-963
2 1/8"	84822	–	–	22-964	22-968	22-963
2 3/16"	84823	–	–	22-964	22-968	22-963
2 1/4"	84824	–	–	22-964	22-968	22-963
2 5/16"	84825	–	–	22-964	22-968	22-963
2 3/8"	84826	–	–	22-964	22-968	22-963
2 7/16"	84827	–	–	22-964	22-968	22-963
2 1/2"	84828	–	–	22-964	22-968	22-963

## 3/4" Drive Open Stock Impact Sockets (Metric)

- Made from chrome molybdenum alloy steel (Cr-Mo) for exceptional strength and durability
- Manganese phosphate coating for corrosion resistance
- Meets or exceeds ASME B107.2/B107.33M



- Off Corner Load™ technology virtually eliminates the rounding of fasteners
- High-visibility laser etched markings for quick size identification
- Secondary hard size Stamping

3/4" Drive Size Metric					⊖	○	—
	Size	6 Pt. Standard	6 Pt. Deep	Hex	Retention Ring	O-Ring	Pin
	14	—	—	84962	21-965	21-968	21-963
	17	84829	—	84963	21-965	21-968	21-963
	19	84830D	84982	84964	21-965	21-968	21-963
	20	84831	—	—	21-965	21-968	21-963
	21	84832	84983	—	21-965	21-968	21-963
	22	84833	84984	84965	21-965	21-968	21-963
	23	84834	84985	—	21-965	21-968	21-963
	24	84835	84986	84966	21-965	21-968	21-963
	25	84836	—	—	21-965	21-968	21-963
	26	84837	84987	—	21-965	21-968	21-963
	27	84838	84988	—	21-965	21-968	21-963
	28	84839	—	—	21-965	21-968	21-963
	29	84840	—	—	21-965	21-968	21-963
	30	84841	84989	—	21-965	21-968	21-963
	31	84842	—	—	21-965	21-968	21-963
	32	84843	84990	—	21-965	21-968	21-963
	33	84844D	84991	—	21-965	21-968	21-963
	34	84845	—	—	21-965	21-968	21-963
	35	84846	84992	—	21-965	21-968	21-963
	36	84847	84993	—	21-965	21-968	21-963
	37	84848	—	—	21-965	21-968	21-963
	38	84849	84994	—	21-965	21-968	21-963
	39	84850	—	—	21-965	21-968	21-963
	40	84851	—	—	21-965	21-968	21-963
	41	84852	84995	—	21-965	21-968	21-963
	42	84853	—	—	21-965	21-968	21-963
	43	84854	84996	—	21-965	21-968	21-963
	44	84855D	—	—	21-965	21-968	21-963
	45	84856	—	—	21-965	21-968	21-963
	46	84857	—	—	21-965	21-968	21-963
	47	84858	—	—	21-965	21-968	21-963
	48	84859	—	—	21-965	21-968	21-963
	49	84860	—	—	21-965	21-968	21-963
	50	84861	—	—	21-965	21-968	21-963

## 1" Drive Open Stock Impact Sockets (Standard and Deep)

1" Drive Size Standard		⊖	○	—
Size	6 Pt. Standard	Retention Ring	O-Ring	Pin
3/4"	84200	22-964	22-968	22-963
13/16"	84201	22-964	22-968	22-963
7/8"	84202	22-964	22-968	22-963
15/16"	84203	22-964	22-968	22-963
1"	84204	22-964	22-968	22-963
1 1/16"	84205	22-964	22-968	22-963
1 1/8"	84206	22-964	22-968	22-963
1 3/16"	84207	22-964	22-968	22-963
1 1/4"	84208	22-964	22-968	22-963
1 5/16"	84209	22-964	22-968	22-963
1 3/8"	84210	22-964	22-968	22-963
1 7/16"	84211	22-964	22-968	22-963
1 1/2"	84212	22-964	22-968	22-963
1 9/16"	84213	22-964	22-968	22-963
1 5/8"	84214	22-964	22-968	22-963
1 11/16"	84215	22-964	22-968	22-963
1 3/4"	84216	22-965	—	—
1 13/16"	84217	22-965	—	—
1 7/8"	84218	22-965	—	—
1 15/16"	84219	22-965	—	—
2"	84220	22-965	—	—
2 1/16"	84221	22-965	—	—
2 1/8"	84222	22-965	—	—
2 3/16"	84223	22-965	—	—
2 1/4"	84224	22-965	—	—
2 5/16"	84225	22-965	—	—
2 3/8"	84226	22-965	—	—
2 7/16"	84227	22-965	—	—
2 1/2"	84228	22-965	—	—
2 9/16"	84229	22-965	—	—
2 5/8"	84230	22-965	—	—
2 11/16"	84231	22-965	—	—
2 3/4"	84232	22-965	—	—
2 3/16"	84233	22-965	—	—
2 7/8"	84234	22-965	—	—
2 15/16"	84235	22-965	—	—
3"	84236	22-965	—	—
3 1/8"	84237	22-965	—	—
3 1/4"	84238	22-965	—	—
3 3/8"	84239	22-965	—	—
3 1/2"	84240	22-965	—	—
3 5/8"	84241	22-965	—	—
3 7/8"	84242	22-965	—	—
4"	84243	22-965	—	—
4 1/8"	84244	22-965	—	—
4 1/4"	84245	22-965	—	—
4 1/2"	84246	22-965	—	—

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- Manganese phosphate coating for corrosion resistance
- High visibility laser etched markings for quick size identification
- Secondary hard size stamping

1" Drive Size Deep		⊖	○	—
Size	6 Pt. Deep	Retention Ring	O-Ring	Pin
7/8"	84248	22-964	22-968	22-963
15/16"	84249	22-964	22-968	22-963
1"	84250	22-964	22-968	22-963
1 1/16"	84251	22-964	22-968	22-963
1 1/8"	84252	22-964	22-968	22-963
1 3/16"	84253	22-964	22-968	22-963
1 1/4"	84254	22-964	22-968	22-963
1 5/16"	84255	22-964	22-968	22-963
1 3/8"	84256	22-964	22-968	22-963
1 7/16"	84257	22-964	22-968	22-963
1 1/2"	84258	22-964	22-968	22-963
1 9/16"	84259	22-964	22-968	22-963
1 5/8"	84260	22-964	22-968	22-963
1 11/16"	84261	22-964	22-968	22-963
1 3/4"	84262	22-965	—	—
1 13/16"	84263	22-965	—	—
1 7/8"	84264	22-965	—	—
1 15/16"	84265	22-965	—	—
2"	84266	22-965	—	—
2 1/16"	84267	22-965	—	—
2 1/8"	84268	22-965	—	—
2 3/16"	84269	22-965	—	—
2 1/4"	84270	22-965	—	—
2 5/16"	84271	22-965	—	—
2 3/8"	84272	22-965	—	—
2 9/16"	84273	22-965	—	—
2 3/4"	84274	22-965	—	—

## 1" Drive Open Stock Impact Sockets (Metric)



• Off Corner Load™ technology virtually eliminates the rounding of fasteners

• Made from chrome molybdenum alloy steel (CrMo) for exceptional strength and durability

• Manganese phosphate coating for corrosion resistance

• High visibility laser etched markings for quick size identification

• Secondary hard size stamping



### 1" Drive Size Metric



Size	6 Pt. Standard	Retention Ring	O-Ring	Pin
19	84280	22-964	–	–
22	84281	22-964	–	–
24	84282	22-964	–	–
27	84283	22-964	–	–
28	84284	22-964	–	–
30	84285	22-964	–	–
32	84286	22-964	–	–
33	84287	22-964	–	–
36	84288	22-964	–	–
41	84289	22-964	–	–
46	84290	22-964	–	–
50	84291	22-964	–	–
55	84292	22-964	–	–
60	84293	22-964	–	–
65	84294	22-964	–	–





## Universal Impact Joints



- Manganese phosphate coating for corrosion resistance
- Made from chrome molybdenum alloy steel (Cr-Mo) for exceptional strength and durability

SKU #	Drive Size	Description
80101	1/4" x 1/4"	Universal Impact Joint
80548N	3/8" x 3/8"	Universal Impact Joint
80671N	1/2" x 1/2"	Universal Impact Joint
84889	3/4" x 3/4"	Universal Impact Joint
84296	1" x 1"	Universal Impact Joint
84180	1/4" x 1/4"	X-Core Pinless Universal Impact Joint
84440	3/8" x 3/8"	X-Core Pinless Universal Impact Joint
84715	1/2" x 1/2"	X-Core Pinless Universal Impact Joint
84960	1/4", 3/8", 1/2"	3 Pc. X-Core Pinless Universal Impact set

## Impact Adapters



- Made from chrome molybdenum alloy steel (Cr-Mo) for exceptional strength and durability

- Manganese phosphate coating for corrosion resistance

SKU #	Drive Size	Description
84176	1/4"	1/4" F x 3/8" M Impact Drive Adapter
84408	3/8"	3/8" F x 1/2" M Impact Drive Adapter
84643	1/2"	1/2" F x 3/8" M Impact Drive Adapter
84655	1/2"	1/2" F x 3/4" M Impact Drive Adapter
84888D	3/4"	3/4" F x 1/2" M Impact Drive Adapter
84887	3/4"	3/4" F x 1" M Impact Adapter
84297	1"	1" F x 3/4" M Impact Adapter



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