# EARWRENCH

# **IMPACT SOCKET GUIDE**

INCLUDES: 1/4", 3/8", 1/2" and 3/4" Drive Open Stock Sockets, Universal Sockets, Bit Sockets, Sets, Extensions & Adapters

### **STRENGTH**



Sockets and extensions are made from impact grade Chrome Molybdenum Alloy Steel (Cr-Mo) for exceptional strength and durability.

#### **SPEED**



High visibility laser etched markings provide quick size identification. A secondary hard stamp marking provides permanent identification.

### **TECHNOLOGY**



Surface Drive® Technology virtually eliminates the rounding of fasteners.

GearWrench® offers a range of Impact Sockets in open stock and sets that is designed to deliver the performance and sizes required by Professional Users. The complete range of products is made from impact grade Chrome Molybdenum (Cr-Mo) to deliver the strength and durability expected by professionals. Improved features such as the parallel neck down on selected standard and deep sockets increases access in tight spaces, while the expanded range of universal sockets and extensions provides greater access to tackle hard to reach fasteners. GearWrench Impact Sockets allow you to GET IN. GET OUT. GET DONE.



### **IMPACT SOCKETS**

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







New Style Deep

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

	1/4" Drive	Standard	Deep
SIZES AVAILABLE	SAE	3/16" - 9/16"	3/16" - 9/16"
	Metric	4mm - 15mm	4mm - 15mm
	3/8" Drive	Standard	Deep
	SAE	5/16" - 1"	5/16" - 1"
	Metric	8mm - 22mm	8mm - 22mm
	1/2" Drive	Standard	Deep
	SAE	3/8" - 1-1/2"	3/8" - 1-1/2"
	Metric	8mm - 36mm	8mm - 36mm

### **UNIVERSAL IMPACT SOCKETS**

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



GEAUWITENCH 84378H

	1/4" Drive	Standard	Deep
ш	SAE	1/4" - 9/16"	N/A
B	Metric	5mm - 15mm	N/A
#	3/8" Drive	Standard	Deep
$\geq$	SAE	5/16" - 3/4"	3/8" - 3/4"
SIZES AVAILABLE	Metric	8mm - 22mm	10mm - 19mm
	1/2" Drive	Standard	Deep
	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



Slide locking mechanism securely attaches socket to extension

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•	GEARWRENCH 84649N	6"	8

	1/4" Drive	Length	
<b>"</b>	Extension	2", 4", 6"	
AVAILABLE	3/8" Drive	Length	
₹	Extension	3", 6", 10", 15"	
	Locking Extension	3", 6", 12"	
SIZES	1/2" Drive	Length	
S	Extension	3", 5", 10", 15"	
	Locking Extension	3", 6", 12"	

### **IMPACT SOCKET SETS**

- Sets are either packed in a heavy-duty reinforced blow molded case or on a GearWrench 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

- Made from Chrome Molybdenum Alloy Steel (Cr-Mo) for exceptional strength and durability
  - High-Visibility laser etched markings for quick size identification



- Surface Drive® technology virtually eliminates the rounding of fasteners
  - Corrosion resistant coating reduces rust
- Secondary Hard Size Stamping
- Meets or Exceeds ASME B107.2/B107.33M

Sku #	Description	Includes	Sizes	
	71.0.1/41.0.	Standard/Deep SAE	3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"	
	71 Pc. 1/4" Drive 6 Point SAE/Metric,	Standard/Deep Metric	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15mm	
84903	Standard/Deep/	Universal SAE	1/4", 5/16", 3/8", 7/16", 1/2", 9/16"	2000
04703	Universal Impact	Universal Metric	5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15mm	111111111111111111111111111111111111111
	Socket Set	Universal Joint	1/4" x 1/4"	ALLEGE AND
	JULKEI JEI	Extension	2", 4", 6"	90 9666A
		Adapter	1/4" F x 3/8" M	600000000
84902	84902 48 Pc. 1/4" Drive 6 Point SAE/Metric, Standard/Deep Impact Socket Set	Standard/Deep SAE	3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"	
		Standard/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	Standard/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	Standard/Deep Metric	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15mm	



# 1/4" DRIVE IMPACT SOCKET SETS

Sku #	Description	Includes	Sizes	
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	



- 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



# 3/8" DRIVE IMPACT SOCKET SETS

- 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 B107.2/B107.33M

Sku #	Description	Includes	Sizes	
	44 Pc. 3/8" Drive	Standard/Deep SAE	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"	The Manuscript Comment
	6 Point SAE/Metric,	Standard Metric	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm	
84916N	Standard/Deep	Deep Metric	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21mm	MILLS AND
	Impact Socket Master Set	Universal Joint	3/8" x 3/8"	AND COCCO MEETER &
		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	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22mm	
	Standard/Deep Impact Socket Set	Universal Joint	3/8" x 3/8"	William é
84910	8 Pc. 3/8" Drive 6 Point SAE Impact Socket Set	Standard	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"	





# 3/8" DRIVE IMPACT SOCKET SETS

Sku #	Description	Includes	Sizes	
84911	12 Pc. 3/8" Drive 6 Point Metric Impact Socket Set	Standard	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm	
84915	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

Additional 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	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"	
04747 N	Standard/Deep Impact Socket Set	Universal Joint	1/2" x 1/2"	Manager Control of the Control of th
84948N	39 Pc. 1/2" Drive 6 Point Metric,	Standard/Deep	9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 26, 27, 30mm	
04740N	Standard/Deep Impact Socket Set	Universal Joint	1/2" x 1/2"	
84949N	27 Pc. 1/2" Drive 6 Point SAE/Metric,	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"	
0474711	Deep Impact Socket Set	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"	SOCCOCC AMMINISTER



# 1/2" DRIVE IMPACT SOCKET SETS

Sku #	Description	Includes	Sizes	
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"	Seseccece
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	seccett www.coccette
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	societies et
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	
84944	12 Pc. 1/2" Drive 6 Point Metric Deep Impact Socket Set	Deep	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm	

### **UNIVERSAL IMPACT SOCKETS SETS**



Flex socket design provides increased access to restricted fasteners

• Manganese Phosphate coating for corrosion resistance



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"	20000
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	200000011111 22222222222222222222222222
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"	00000000
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	9999999
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"	999998
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	9696666
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"	ititifit
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	fiffifff



- Surface Drive Technology engages the flats
   of the fastener reducing corner rounding
   and increasing engagement with worn fasteners
- True 360 degree rotation of the socket end for extended range of motion and smooth operation
  - Maximum 30 degree operating angle
    - Black oxide coating for corrosion resistance



• 4 lugs on socket ball end distribute the load and wear for increased durability

 Chrome Molybdenum Alloy Steel (Cr-Mo) for exceptional strength and durability

Sku #	Description	Includes	Sizes	
84921	10 Pc 3/8" Drive 6 Point Metric Pinless Universal Impact Socket Set	Standard	10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm	1111111111
84922	7 Pc. 3/8" Drive 6 Point SAE Pinless Universal Impact Socket Set	Standard	3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"	
84936	10 Pc. 1/2" Drive 6 Point Metric Pinless Universal Impact Socket Set	Standard	13, 14, 15, 16, 17, 18, 19, 21, 22, 24mm	
84937	9 Pc. 1/2" Drive 6 Point SAE Pinless Universal Impact Socket Set	Standard	1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"	

- Made from Chrome Molybdenum Alloy Steel -(Cr-Mo) for exceptional strength and durability
  - Includes GearWrench socket rail
- High-Visibility laser etched markings for quick size identification





### **IMPACT HEX BIT SOCKET SETS**

- 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	111111

### **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 84407 84405 84409N	3" 6" 10" 15"	3/8" 3/8" 3/8" 3/8"	3/8" 3/8" 3/8" 3/8"	
84950N	4 Pc. 1/2" Drive Impact Extension Set	84645N 84646N 84644N 84647N	3" 5" 10" 15"	1/2" 1/2" 1/2" 1/2"	1/2" 1/2" 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 84433N 84434N	3" 6" 12"	3/8" 3/8" 3/8"	3/8" 3/8" 3/8"	
84951N	3 Pc. 1/2" Drive Locking Impact Extension Set	84648N 84649N 84650N	3" 6" 12"	1/2" 1/2" 1/2"	1/2" 1/2" 1/2"	

GEARWRENCH 84649N

### **IMPACT EXTENSION OPEN STOCK**

Sku #	Style	Overall Length	Male Drive Size	Female Drive Size
84172	Standard	2"	1/4"	1/4"
84173	Standard	4"	1/4"	1/4"
84174	Standard	6"	1/4"	1/4"
84406	Standard	3"	3/8"	3/8"
84407	Standard	6"	3/8"	3/8"
84405	Standard	10"	3/8"	3/8"
84409N	Standard	15"	3/8"	3/8"
84645N	Standard	3"	1/2"	1/2"
84646N	Standard	5"	1/2"	1/2"
84644N	Standard	10"	1/2"	1/2"

Sku #	Style	Overall Length	Male Drive Size	Female Drive Size
84647N	Standard	15"	1/2"	1/2"
84885	Standard	6"	3/4"	3/4"
84886	Standard	10"	3/4"	3/4"
84432N	Locking	3"	3/8"	3/8"
84433N	Locking	6"	3/8"	3/8"
84434N	Locking	12"	3/8"	3/8"
84648N	Locking	3"	1/2"	1/2"
84649N	Locking	6"	1/2"	1/2"
84650N	Locking	12"	1/2"	1/2"



# 1/4" DRIVE OPEN STOCK IMPACT SOCKETS

- Made from Chrome Molybdenum Alloy Steel (Cr-Mo) for exceptional strength and durability
- High-Visibility laser etched markings for quick size identification
- Surface Drive® technology virtually eliminates the rounding of fasteners
- Corrosion resistant coating reduces rust
- Secondary Hard Size Stamping
- Meets or Exceeds ASME B107.2/B107.33M





1/4" DRIVE SIZE STANDARD						
Size	6pt Standard	6pt Deep	6pt 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	6pt Standard	6pt Deep	6pt 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

Additional features include a 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





	3/8" DRIVE SIZE SIANDARD						
Size	6pt Standard	6pt Deep	6pt Std Universal	6pt Deep Universal			
5/16"	84300N	84322N	84345N	_			
3/8"	84301N	84323N	84346N	84369N			
7/16"	84302N	84324N	84347N	84370N			
1/2"	84303N	84325N	84348N	84371N			
9/16"	84304N	84326N	84349N	84372N			
5/8"	84305N	84327N	84350N	84373N			
11/16"	84306N	84328N	84351N	84374N			
3/4"	84307N	84329N	84352N	84375N			
13/16"	84308N	84428N	_	_			
7/8"	84386N	84429N	_	_			
15/16"	84387N	84430N	_	_			
1"	84388N	84431N	_	_			

	3/8" DRIVE SIZE METRIC					
Size	6pt Standard	6pt Deep	6pt Std Universal	6pt Deep Universal		
8	84309N	84331N	84354N	_		
9	84310N	84332N	84355N	_		
10	84311N	84333N	84356N	84376N		
11	84312N	84334N	84357N	84377N		
12	84313N	84335N	84358N	84378N		
13	84314N	84336N	84359N	84379N		
14	84315N	84337N	84360N	84380N		
15	84316N	84338N	84361N	84381N		
16	84317N	84339N	84362N	84382N		
17	84318N	84340N	84363N	84383N		
18	84319N	84341N	84364N	84384N		
19	84320N	84342N	84365N	84385N		
20	_	_	84366N	_		
21	84435N	84343N	84367N	_		
22	84321N	84344N	84368N	_		





# 1/2" DRIVE OPEN STOCK IMPACT SOCKETS

- Made from Chrome Molybdenum Alloy Steel (Cr-Mo) for exceptional strength and durability
- High-Visibility laser etched markings for quick size identification
- $\bullet$  Surface  $\mathsf{Drive}^{\mathsf{TM}}$  Technology for reduced fastener rounding
- Corrosion resistant coating reduces rust
- Secondary Hard Size Stamping
- Meets or Exceeds ASME B107.2/B107.33M
- 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





	1/2" DRIVE SIZE STANDARD						
Size	6pt Standard	6pt Deep	6pt Std Universal	6pt Deep Universal			
3/8"	84500N	84546N	_	84692N			
7/16"	84501N	84547N	_	84693N			
1/2"	84502N	84548N	84596N	84694N			
9/16"	84503N	84549N	84597N	84695N			
5/8"	84504N	84550N	84598N	84696N			
11/16"	84505N	84551N	84599N	84697N			
3/4"	84506N	84552N	84600N	84698N			
13/16"	84507N	84553N	84601N	84699N			
7/8"	84508N	84554N	84602N	84700N			
15/16"	84509N	84555N	84603N	84701N			
1"	84510N	84556N	84604N	_			
1-1/16"	84511N	84557N	84605N	_			
1-1/8"	84512N	84558N	84606N	_			
1-3/16"	84513N	84559N	84607N	_			
1-1/4"	84514N	84560N	84608N	_			
1-5/16"	84515N	84561N	_	_			
1-3/8"	84516N	84562N	_	_			
1-7/16"	84517N	84563N	_	_			
1-1/2"	84518N	84564N	_	_			

1/2" DRIVE SIZE METRIC						
	6pt	6pt	6pt Std	6pt Deep		
Size	Standard	Deep	Universal	Universal		
8	84520N	84566N	_	_		
9	84521N	84567N	_	_		
10	84522N	84568N	84610N	84702N		
11	84523N	84569N	84611N	84703N		
12	84524N	84570N	84612N	84704N		
13	84525N	84571N	84613N	84705N		
14	84526N	84572N	84614N	84706N		
15	84527N	84573N	84615N	84707N		
16	84528N	84574N	84616N	84708N		
17	84529N	84575N	84617N	84709N		
18	84530N	84576N	84618N	84710N		
19	84531N	84577N	84619N	84711N		
20	84532N	84578N	84620N	_		
21	84533N	84579N	84621N	_		
22	84534N	84580N	84622N	_		
23	84535N	84581N	84623N	_		
24	84536N	84582N	84624N	_		
25	84537N	84583N	_			
26	84538N	84584N	_	_		
27	84545N	84585N	_	1		
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

- Made from Chrome Molybdenum Alloy Steel (Cr-Mo) for exceptional strength and durability
- Surface Drive<sup>™</sup> Technology for reduced fastener rounding
- Manganese Phosphate coating for corrosion resistance
- High-Visibility laser etched markings for quick size identification
- Secondary Hard Size Stamping
- Meets or Exceeds ASME B107.2/B107.33M





Size         6pt Standard         6pt Deep           3/4"         84800         84863           13/16"         84801         84864           7/8"         84802         84865           15/16"         84803         84866           1"         84804         84867           1-1/16"         84805         84868           1-1/8"         84806         84869           1-3/16"         84807         84870           1-1/4"         84808         84871           1-5/16"         84809         84872           1-3/8"         84810         84873           1-7/16"         84811         84874           1-1/2"         84812         84875           1-9/16"         84813         84876           1-5/8"         84814         84877           1-11/16"         84815         84878           1-3/4"         84816         84879           1-13/16"         84817         84880           1-7/8"         84818         84881           1-15/16"         84819         84882           2-1/16"         84821         —           2-3/16"         84823         —	3/4" DRIVE SIZE STANDARD		
13/16"         84801         84864           7/8"         84802         84865           15/16"         84803         84866           1"         84804         84867           1-1/16"         84805         84868           1-1/8"         84806         84869           1-3/16"         84807         84870           1-1/4"         84808         84871           1-5/16"         84809         84872           1-3/8"         84810         84873           1-7/16"         84811         84874           1-1/2"         84812         84875           1-9/16"         84813         84876           1-5/8"         84814         84877           1-11/16"         84815         84878           1-3/4"         84816         84879           1-13/16"         84817         84880           1-7/8"         84818         84881           1-15/16"         84819         84882           2"         84820         84883           2-1/16"         84823         —           2-1/4"         84824         —           2-5/16"         84825         — <t< th=""><th>Size</th><th>6pt Standard</th><th>6pt Deep</th></t<>	Size	6pt Standard	6pt Deep
7/8"         84802         84865           15/16"         84803         84866           1"         84804         84867           1-1/16"         84805         84868           1-1/8"         84806         84869           1-3/16"         84807         84870           1-1/4"         84808         84871           1-5/16"         84809         84872           1-3/8"         84810         84873           1-7/16"         84811         84874           1-1/2"         84812         84875           1-9/16"         84813         84876           1-5/8"         84814         84877           1-11/16"         84815         84878           1-3/4"         84816         84879           1-13/16"         84817         84880           1-7/8"         84818         84881           1-15/16"         84819         84882           2"         84820         84883           2-1/16"         84823         —           2-1/4"         84824         —           2-5/16"         84825         —           2-5/16"         84826         —	3/4"	84800	84863
15/16"         84803         84866           1"         84804         84867           1-1/16"         84805         84868           1-1/8"         84806         84869           1-3/16"         84807         84870           1-1/4"         84808         84871           1-5/16"         84809         84872           1-3/8"         84810         84873           1-7/16"         84811         84874           1-1/2"         84812         84875           1-9/16"         84813         84876           1-5/8"         84814         84876           1-5/8"         84814         84878           1-3/4"         84815         84878           1-3/4"         84816         84879           1-13/16"         84817         84880           1-7/8"         84818         84881           1-15/16"         84819         84882           2"         84820         84883           2-1/16"         84821         —           2-3/16"         84823         —           2-1/4"         84824         —           2-5/16"         84825         —	13/16"	84801	84864
1"       84804       84867         1-1/16"       84805       84868         1-1/8"       84806       84869         1-3/16"       84807       84870         1-1/4"       84808       84871         1-5/16"       84809       84872         1-3/8"       84810       84873         1-7/16"       84811       84874         1-1/2"       84812       84875         1-9/16"       84813       84876         1-5/8"       84814       84877         1-11/16"       84815       84878         1-3/4"       84816       84879         1-13/16"       84817       84880         1-7/8"       84818       84881         1-15/16"       84819       84882         2"       84820       84883         2-1/16"       84821       —         2-3/16"       84823       —         2-1/4"       84824       —         2-5/16"       84825       —         2-3/8"       84826       —         2-7/16"       84827       —	7/8"	84802	84865
1-1/16"         84805         84868           1-1/8"         84806         84869           1-3/16"         84807         84870           1-1/4"         84808         84871           1-5/16"         84809         84872           1-3/8"         84810         84873           1-7/16"         84811         84874           1-1/2"         84812         84875           1-9/16"         84813         84876           1-5/8"         84814         84877           1-11/16"         84815         84878           1-3/4"         84816         84879           1-13/16"         84817         84880           1-7/8"         84818         84881           1-15/16"         84819         84882           2"         84820         84883           2-1/16"         84821         —           2-3/16"         84823         —           2-1/4"         84824         —           2-5/16"         84825         —           2-3/8"         84826         —           2-7/16"         84827         —	15/16"	84803	84866
1-1/8"         84806         84869           1-3/16"         84807         84870           1-1/4"         84808         84871           1-5/16"         84809         84872           1-3/8"         84810         84873           1-7/16"         84811         84874           1-1/2"         84812         84875           1-9/16"         84813         84876           1-5/8"         84814         84877           1-11/16"         84815         84878           1-3/4"         84816         84879           1-13/16"         84817         84880           1-7/8"         84818         84881           1-15/16"         84819         84882           2"         84820         84883           2-1/16"         84821         —           2-3/16"         84823         —           2-1/4"         84824         —           2-5/16"         84825         —           2-3/8"         84826         —           2-7/16"         84827         —	1"	84804	84867
1-3/16"         84807         84870           1-1/4"         84808         84871           1-5/16"         84809         84872           1-3/8"         84810         84873           1-7/16"         84811         84874           1-1/2"         84812         84875           1-9/16"         84813         84876           1-5/8"         84814         84876           1-11/16"         84815         84878           1-3/4"         84816         84879           1-13/16"         84817         84880           1-7/8"         84818         84881           1-15/16"         84819         84882           2"         84820         84883           2-1/16"         84821         —           2-3/16"         84823         —           2-1/4"         84824         —           2-5/16"         84825         —           2-3/8"         84826         —           2-7/16"         84827         —	1-1/16"	84805	84868
1-1/4"         84808         84871           1-5/16"         84809         84872           1-3/8"         84810         84873           1-7/16"         84811         84874           1-1/2"         84812         84875           1-9/16"         84813         84876           1-5/8"         84814         84877           1-11/16"         84815         84878           1-3/4"         84816         84879           1-13/16"         84817         84880           1-7/8"         84818         84881           1-15/16"         84819         84882           2"         84820         84883           2-1/16"         84821         —           2-3/16"         84823         —           2-1/4"         84824         —           2-5/16"         84825         —           2-3/8"         84826         —           2-7/16"         84827         —	1-1/8"	84806	84869
1-5/16"         84809         84872           1-3/8"         84810         84873           1-7/16"         84811         84874           1-1/2"         84812         84875           1-9/16"         84813         84876           1-5/8"         84814         84877           1-11/16"         84815         84878           1-3/4"         84816         84879           1-13/16"         84817         84880           1-7/8"         84818         84881           1-15/16"         84819         84882           2"         84820         84883           2-1/16"         84821         —           2-1/8"         84823         —           2-1/4"         84824         —           2-5/16"         84825         —           2-3/8"         84826         —           2-7/16"         84827         —	1-3/16"	84807	84870
1-3/8"     84810     84873       1-7/16"     84811     84874       1-1/2"     84812     84875       1-9/16"     84813     84876       1-5/8"     84814     84877       1-11/16"     84815     84878       1-3/4"     84816     84879       1-13/16"     84817     84880       1-7/8"     84818     84881       1-15/16"     84819     84882       2"     84820     84883       2-1/16"     84821     —       2-3/16"     84823     —       2-1/4"     84824     —       2-5/16"     84825     —       2-3/8"     84826     —       2-7/16"     84827     —	1-1/4"	84808	84871
1-7/16"         84811         84874           1-1/2"         84812         84875           1-9/16"         84813         84876           1-5/8"         84814         84877           1-11/16"         84815         84878           1-3/4"         84816         84879           1-13/16"         84817         84880           1-7/8"         84818         84881           1-15/16"         84819         84882           2"         84820         84883           2-1/16"         84821         —           2-3/16"         84823         —           2-1/4"         84824         —           2-5/16"         84825         —           2-3/8"         84826         —           2-7/16"         84827         —	1-5/16"	84809	84872
1-1/2"         84812         84875           1-9/16"         84813         84876           1-5/8"         84814         84877           1-11/16"         84815         84878           1-3/4"         84816         84879           1-13/16"         84817         84880           1-7/8"         84818         84881           1-15/16"         84819         84882           2"         84820         84883           2-1/16"         84821         —           2-3/16"         84823         —           2-1/4"         84824         —           2-5/16"         84825         —           2-3/8"         84826         —           2-7/16"         84827         —	1-3/8"	84810	84873
1-9/16"     84813     84876       1-5/8"     84814     84877       1-11/16"     84815     84878       1-3/4"     84816     84879       1-13/16"     84817     84880       1-7/8"     84818     84881       1-15/16"     84819     84882       2"     84820     84883       2-1/16"     84821     —       2-1/8"     84822     —       2-3/16"     84823     —       2-1/4"     84824     —       2-5/16"     84825     —       2-3/8"     84826     —       2-7/16"     84827     —	1-7/16"	84811	84874
1-5/8"     84814     84877       1-11/16"     84815     84878       1-3/4"     84816     84879       1-13/16"     84817     84880       1-7/8"     84818     84881       1-15/16"     84819     84882       2"     84820     84883       2-1/16"     84821     —       2-3/16"     84823     —       2-1/4"     84824     —       2-5/16"     84825     —       2-3/8"     84826     —       2-7/16"     84827     —	1-1/2"	84812	84875
1-11/16"     84815     84878       1-3/4"     84816     84879       1-13/16"     84817     84880       1-7/8"     84818     84881       1-15/16"     84819     84882       2"     84820     84883       2-1/16"     84821     —       2-1/8"     84822     —       2-3/16"     84823     —       2-1/4"     84824     —       2-5/16"     84825     —       2-3/8"     84826     —       2-7/16"     84827     —	1-9/16"	84813	84876
1-3/4"     84816     84879       1-13/16"     84817     84880       1-7/8"     84818     84881       1-15/16"     84819     84882       2"     84820     84883       2-1/16"     84821     —       2-1/8"     84822     —       2-3/16"     84823     —       2-1/4"     84824     —       2-5/16"     84825     —       2-3/8"     84826     —       2-7/16"     84827     —	1-5/8"	84814	84877
1-13/16"     84817     84880       1-7/8"     84818     84881       1-15/16"     84819     84882       2"     84820     84883       2-1/16"     84821     —       2-1/8"     84822     —       2-3/16"     84823     —       2-1/4"     84824     —       2-5/16"     84825     —       2-3/8"     84826     —       2-7/16"     84827     —	1-11/16"	84815	84878
1-7/8"     84818     84881       1-15/16"     84819     84882       2"     84820     84883       2-1/16"     84821     —       2-1/8"     84822     —       2-3/16"     84823     —       2-1/4"     84824     —       2-5/16"     84825     —       2-3/8"     84826     —       2-7/16"     84827     —	1-3/4"	84816	84879
1-15/16"     84819     84882       2"     84820     84883       2-1/16"     84821     —       2-1/8"     84822     —       2-3/16"     84823     —       2-1/4"     84824     —       2-5/16"     84825     —       2-3/8"     84826     —       2-7/16"     84827     —	1-13/16"	84817	84880
2"     84820     84883       2-1/16"     84821     —       2-1/8"     84822     —       2-3/16"     84823     —       2-1/4"     84824     —       2-5/16"     84825     —       2-3/8"     84826     —       2-7/16"     84827     —	1-7/8"	84818	84881
2-1/16"     84821       2-1/8"     84822       2-3/16"     84823       2-1/4"     84824       2-5/16"     84825       2-3/8"     84826       2-7/16"     84827	1-15/16"	84819	84882
2-1/8"     84822     —       2-3/16"     84823     —       2-1/4"     84824     —       2-5/16"     84825     —       2-3/8"     84826     —       2-7/16"     84827     —	2"	84820	84883
2-3/16"     84823     —       2-1/4"     84824     —       2-5/16"     84825     —       2-3/8"     84826     —       2-7/16"     84827     —	2-1/16"	84821	_
2-1/4"     84824     —       2-5/16"     84825     —       2-3/8"     84826     —       2-7/16"     84827     —	2-1/8"	84822	_
2-5/16"     84825     —       2-3/8"     84826     —       2-7/16"     84827     —	2-3/16"	84823	_
2-3/8" 84826 — 2-7/16" 84827 —	2-1/4"	84824	_
2-7/16" 84827 —	2-5/16"	84825	_
	2-3/8"	84826	_
2-1/2" 84828 —	2-7/16"	84827	_
	2-1/2"	84828	_

3/4" DRIVE SIZE METRIC		
Size	6pt Standard	6pt Deep
19	84830D	_
20	84831 —	
21	84832	_
22	84833	_
23	84834	_
24	84835	_
25	84836	_
26	84837	_
27	84838	_
28	84839	_
29	84840	_
30	84841 —	
31	84842	_
32	84843	_
33	84844D	_
34	84845	_
35	84846	_
36	84847	_
37	84848	_
38	84849	_
39	84850	_
40	84851	_
41	84852	_
42	84853	_
43	84854 —	
44	84855D	_
45	84856	_
46	84857	_
47	84858	_
48	84859	_
49	84860	_
50	84861	_



### **OPEN STOCK HEX BIT IMPACT SOCKETS**

- Chrome Molybdenum Alloy Steel (Cr-Mo) for exceptional strength and durability
- Pin Hole for use with pin and O-ring for secure socket retention
- Manganese Phosphate coating for corrosion resistance
- High visibility laser etched markings for quick size identification
- Meets or Exceeds ASME B107.2/B107.33M



3/8" DRIVE STANDARD		
Size	Sku #	
3/16"	84397	
7/32"	84398	
1/4"	84399	
5/16"	84400D	
3/8"	84401	
7/16"	84402	
1/2"	84403	

3/8" DRIVE METRIC	
Sku #	
84389	
84390	
84391	
84392	
84393	
84394	
84395	

1/2" DRIVE STANDARD	
Size	Sku #
3/8"	84634
7/16"	84635
1/2"	84636
9/16"	84637
5/8"	84638
11/16"	84639
3/4"	84640

1/2"[	1/2" DRIVE METRIC	
Size	Sku #	
9	84626	
10	84627	
11	84628	
12	84629	
13	84630	
14	84631	
15	84632	

### **UNIVERSAL IMPACT JOINTS**



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
84427	3/8" x 3/8"	Pinless Universal Impact Joint
84691	1/2" x 1/2"	Pinless Universal Impact Joint

### **IMPACT ADAPTERS**

- Made from Chrome Molybdenum Alloy Steel (Cr-Mo) for exceptional strength and durability
- High-Visibility laser etched markings
- Meets or Exceeds ASME B107.1



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
84888D	3/4"	3/4" F x 1/2" M Impact Drive Adapter
84887	3/4"	3/4" F x 1" M Impact Adapter