

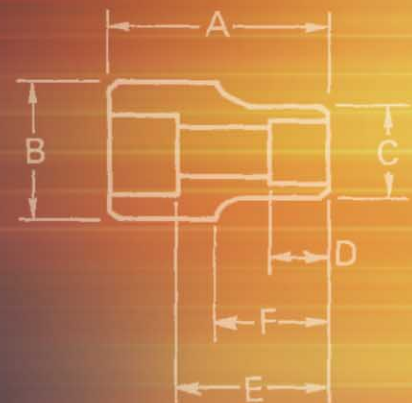
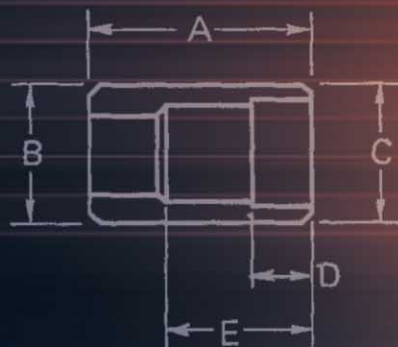


Hand Socket Sets,  
Drive Tools and Sockets



# Hand Socket Sets, Drive Tools and Sockets

Hand Socket Sets,  
Drive Tools and Sockets





No matter the job application, the most versatile mechanical tool is the Ratchet. Coupled with sockets and drive tools, you can create a tool to handle almost any industrial job requirement.

WILLIAMS' New Narrow Head ratchet incorporates key features that users demand; narrow head, one hand reverse lever, and comfort. They are available in 1/4", 3/8", & 1/2" drive sizes as well as different lengths and finishes. This new series complements WILLIAMS Round Head ratchets.

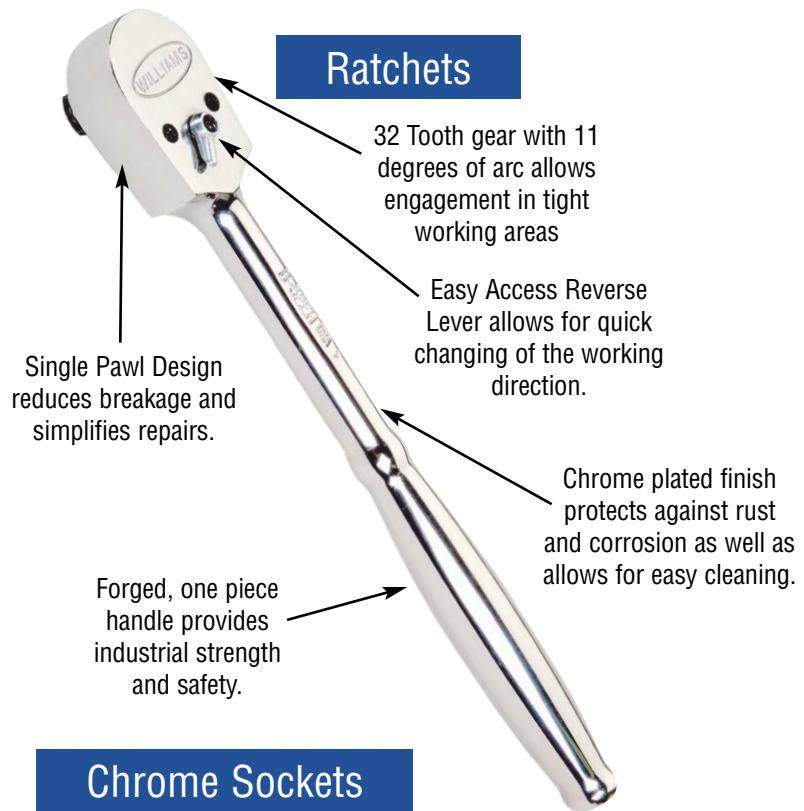
Sockets feature our SUPERTORQUE<sup>®</sup> lobular opening design that allows the socket to contact the fastener on the flats of the socket instead of the corners like conventional sockets. This feature prevents fastener damage during usage.

WILLIAMS offers drive sizes from 1/4" to 1 1/2", and sockets in opening sizes from 1/8" to 3 1/2" and 4mm to 60mm. These sockets are available in 6, 8, & 12-pt openings in both standard and deep lengths.

**SAFE USE OF RATCHETS & SOCKETS:**

- \* Do not use hand sockets on power drive or impact tools.
- \* Do not use "Cheater Bars" or extenders on Ratchets or Flex Handles.
- \* Do not hammer on the ratchet handles, heads, sockets or hand tools.
- \* Sockets should be seated squarely on the fastener to minimize slippage and breakage.
- \* Adapting down in drive sizes can result in excessive torque application and possible failure of adapter.
- \* Clean tools after each use.
- \* Inspect tools periodically and discard worn or damaged tools.

## Ratchets



## Chrome Sockets



## WILLIAMS family of Ratchets



### 7-pc Ball Hex Bit Socket Set w/Clips & Rail

#WSM-7HBA / UPC#662459320001

Product Code	Description
MA-3HBA	Ball Hex Bit Socket, 3/32"
MA-4HBA	Ball Hex Bit Socket, 1/8"
MA-4 1/2HBA	Ball Hex Bit Socket, 9/64"
MA-5HBA	Ball Hex Bit Socket, 5/32"
MA-6HBA	Ball Hex Bit Socket, 3/16"
MA-7HBA	Ball Hex Bit Socket, 7/32"
MA-8HBA	Ball Hex Bit Socket, 1/4"

58 Lbs. / .26 Kgs.



### 10-pc Hex Bit Socket Set w/Clips & Rail

#WSM-10TRC / UPC#662459320018

Product Code	Description
MA-2 1/2A	Hex Bit Socket, 5/64"
MA-3A	Hex Bit Socket, 3/32"
MA-3 1/2A	Hex Bit Socket, 7/64"
MA-4A	Hex Bit Socket, 1/8"
MA-4 1/2A	Hex Bit Socket, 9/64"
MA-5A	Hex Bit Socket, 5/32"
MA-6A	Hex Bit Socket, 3/16"
MA-7A	Hex Bit Socket, 7/32"
MA-8A	Hex Bit Socket, 1/4"
MA-10A	Hex Bit Socket, 5/16"

**NEW**

.86 Lbs. / .39 Kgs.



### 11-pc Standard Socket Set w/Clips & Rail, 6-pt, SAE

#WSM-11HRC / UPC#662459320025

Product Code	Description
M-605	Standard Socket, 6-pt. 5/32"
M-606	Standard Socket, 6-pt. 3/16"
M-607	Standard Socket, 6-pt. 7/32"
M-608	Standard Socket, 6-pt. 1/4"
M-609	Standard Socket, 6-pt. 9/32"
M-610	Standard Socket, 6-pt. 5/16"
M-611	Standard Socket, 6-pt. 11/32"
M-612	Standard Socket, 6-pt. 3/8"
M-614	Standard Socket, 6-pt. 7/16"
M-616	Standard Socket, 6-pt. 1/2"
M-618	Standard Socket, 6-pt. 9/16"

**NEW**

.51 Lbs. / .23 Kgs.



**WARNING**



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.
- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

### 10-pc Deep Socket Set w/Clips & Rail, 6-pt, SAE

#WSMD-10HRC / UPC#662459320032

87 Lbs. / .39 Kgs.



Product Code	Description
MD-606	Deep Socket, 6-pt. 3/16"
MD-607	Deep Socket, 6-pt. 7/32"
MD-608	Deep Socket, 6-pt. 1/4"
MD-609	Deep Socket, 6-pt. 9/32"
MD-610	Deep Socket, 6-pt. 5/16"
MD-611	Deep Socket, 6-pt. 11/32"
MD-612	Deep Socket, 6-pt. 3/8"
MD-614	Deep Socket, 6-pt. 7/16"
MD-616	Deep Socket, 6-pt. 1/2"
MD-618	Deep Socket, 6-pt. 9/16"

### 13-pc Socket and Drive Tool Set in Foam, 6 & 12-pt, SAE

#WSM-13F / UPC#662459320049

**NEW**

.90 Lbs. / .41 Kgs.



Product Code	Description
M-52EH	Narrow Head Ratchet, 5 1/2"
M-102	Extension, 2"
M-106	Spinner Handle
M-140A	Universal Joint
M-605	Standard Socket, 6-pt. 5/32"
M-606	Standard Socket, 6-pt. 3/16"
M-1208	Standard Socket, 12-pt. 1/4"
M-1210	Standard Socket, 12-pt. 5/16"
M-1211	Standard Socket, 12-pt. 11/32"
M-1212	Standard Socket, 12-pt. 3/8"
M-1214	Standard Socket, 12-pt. 7/16"
M-1216	Standard Socket, 12-pt. 1/2"
M-1218	Standard Socket, 12-pt. 9/16"

Recommended Toolbox: TB-101

### 15-pc Socket and Drive Tool Set in Foam, 6-pt, SAE

#WSM-15HF / UPC#662459320056

**NEW**

1.07 Lbs. / .49 Kgs.



Product Code	Description
M-52EH	Narrow Head Ratchet, 5 1/2"
M-102	Extension, 2"
M-115	Extension, 6"
M-106	Spinner Handle
M-140A	Universal Joint
M-606	Standard Socket, 6-pt. 3/16"
M-607	Standard Socket, 6-pt. 7/32"
M-608	Standard Socket, 6-pt. 1/4"
M-609	Standard Socket, 6-pt. 9/32"
M-610	Standard Socket, 6-pt. 5/16"
M-611	Standard Socket, 6-pt. 11/32"
M-612	Standard Socket, 6-pt. 3/8"
M-614	Standard Socket, 6-pt. 7/16"
M-616	Standard Socket, 6-pt. 1/2"
M-618	Standard Socket, 6-pt. 9/16"

Recommended Toolbox: TB-101

### 19-pc Socket and Drive Tool Set in Foam, 6 & 8-pt, SAE

#WSM-19HF / UPC#662459320063

Product Code	Description
M-42A	Flex Handle
M-52EH	Narrow Head Ratchet, 5 1/2"
M-102	Extension, 2"
M-115	Extension, 6"
M-106	Spinner Handle
M-140A	Universal Joint
M-606	Standard Socket, 6-pt. 3/16"
M-607	Standard Socket, 6-pt. 7/32"
M-608	Standard Socket, 6-pt. 1/4"
M-609	Standard Socket, 6-pt. 9/32"
M-610	Standard Socket, 6-pt. 5/16"
M-611	Standard Socket, 6-pt. 11/32"
M-612	Standard Socket, 6-pt. 3/8"
M-614	Standard Socket, 6-pt. 7/16"
M-616	Standard Socket, 6-pt. 1/2"
M-618	Standard Socket, 6-pt. 9/16"
M-808	Standard Socket, 8-pt. 1/4"
M-810	Standard Socket, 8-pt. 5/16"
M-812	Standard Socket, 8-pt. 3/8"

**NEW**

1.41 Lbs. / .64 Kgs.



Recommended Toolbox: TB-101

### 22-pc Socket and Drive Tool Set in Foam, 6 & 12-pt, SAE

#WSM-22F / UPC#662459320070

Product Code	Description
M-52EH	Narrow Head Ratchet, 5 1/2"
M-102	Extension, 2"
M-106	Spinner Handle
M-140A	Universal Joint
M-605	Standard Socket, 6-pt. 5/32"
M-606	Standard Socket, 6-pt. 3/16"
M-608	Standard Socket, 6-pt. 1/4"
M-1210	Standard Socket, 12-pt. 5/16"
M-1211	Standard Socket, 12-pt. 11/32"
M-1212	Standard Socket, 12-pt. 3/8"
M-1214	Standard Socket, 12-pt. 7/16"
M-1216	Standard Socket, 12-pt. 1/2"
M-1218	Standard Socket, 12-pt. 9/16"
MD-605	Deep Socket, 6-pt. 5/32"
MD-606	Deep Socket, 6-pt. 3/16"
MD-608	Deep Socket, 6-pt. 1/4"
MD-1210	Deep Socket, 12-pt. 5/16"
MD-1211	Deep Socket, 12-pt. 11/32"
MD-1212	Deep Socket, 12-pt. 3/8"
MD-1214	Deep Socket, 12-pt. 7/16"
MD-1216	Deep Socket, 12-pt. 1/2"
MD-1218	Deep Socket, 12-pt. 9/16"

**NEW**

1.64 Lbs. / .74 Kgs.



Recommended Toolbox: TB-102



**WARNING**



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.
- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

# Hand Socket Sets, Drive Tools, and Sockets

## 1/4" Drive Socket Sets, SAE



### 26-pc Socket and Drive Tool Set in Foam, 6-pt, SAE

#WSM-26HF / UPC#662459320087

**NEW**

1.94 Lbs. / .88 Kgs.



Product Code	Description
MD-612	Deep Socket, 6-pt. 3/8"
MD-614	Deep Socket, 6-pt. 7/16"
MD-616	Deep Socket, 6-pt. 1/2"
MD-618	Deep Socket, 6-pt. 9/16"

Product Code	Description
M-52EH	Narrow Head Ratchet, 5 1/2"
M-102	Extension, 2"
M-115	Extension, 6"
M-106	Spinner Handle
M-140A	Universal Joint
M-605	Standard Socket, 6-pt. 5/32"
M-606	Standard Socket, 6-pt. 3/16"
M-607	Standard Socket, 6-pt. 7/32"
M-608	Standard Socket, 6-pt. 1/4"
M-609	Standard Socket, 6-pt. 9/32"
M-610	Standard Socket, 6-pt. 5/16"
M-611	Standard Socket, 6-pt. 11/32"
M-612	Standard Socket, 6-pt. 3/8"
M-614	Standard Socket, 6-pt. 7/16"
M-616	Standard Socket, 6-pt. 1/2"
M-618	Standard Socket, 6-pt. 9/16"
MD-606	Deep Socket, 6-pt. 3/16"
MD-607	Deep Socket, 6-pt. 7/32"
MD-608	Deep Socket, 6-pt. 1/4"
MD-609	Deep Socket, 6-pt. 9/32"
MD-610	Deep Socket, 6-pt. 5/16"
MD-611	Deep Socket, 6-pt. 11/32"

Recommended Toolbox: TB-102

### 38-pc Socket and Drive Tool Set in Foam, 6 & 8-pt, SAE

#WSM-38HF / UPC#662459320094

**NEW**

2.95 Lbs. / 1.34 Kgs.



Product Code	Description
M-808	Standard Socket, 8-pt. 1/4"
M-810	Standard Socket, 8-pt. 5/16"
M-812	Standard Socket, 8-pt. 3/8"
MA-10-1P	Phillips Screw Bit Socket #1
MA-10-2P	Phillips Screw Bit Socket #2
MA-10-1S	Slotted Screw Bit Socket 3/16" x .032
MA-10-2S	Slotted Screw Bit Socket 7/32" x .040
MA-10-3S	Slotted Screw Bit Socket 9/32" x .045

Product Code	Description
M-52EH	Narrow Head Ratchet, 5 1/2"
M-42A	Flex Handle with Knurled Grip
M-102	Extension, 2"
M-104	Extension, 4"
M-115	Extension, 6"
MFE-6	Flexible Extension, 6"
M-106	Spinner Handle
M-20A	Sliding T Handle
M-140A	Universal Joint
M-605	Standard Socket, 6-pt. 5/32"
M-606	Standard Socket, 6-pt. 3/16"
M-607	Standard Socket, 6-pt. 7/32"
M-608	Standard Socket, 6-pt. 1/4"
M-609	Standard Socket, 6-pt. 9/32"
M-610	Standard Socket, 6-pt. 5/16"
M-611	Standard Socket, 6-pt. 11/32"
M-612	Standard Socket, 6-pt. 3/8"
M-614	Standard Socket, 6-pt. 7/16"
M-616	Standard Socket, 6-pt. 1/2"
M-618	Standard Socket, 6-pt. 9/16"
MD-606	Deep Socket, 6-pt. 3/16"
MD-607	Deep Socket, 6-pt. 7/32"
MD-608	Deep Socket, 6-pt. 1/4"
MD-609	Deep Socket, 6-pt. 9/32"
MD-610	Deep Socket, 6-pt. 5/16"
MD-611	Deep Socket, 6-pt. 11/32"
MD-612	Deep Socket, 6-pt. 3/8"
MD-614	Deep Socket, 6-pt. 7/16"
MD-616	Deep Socket, 6-pt. 1/2"
MD-618	Deep Socket, 6-pt. 9/16"

Recommended Toolbox: TB-103

HAND SOCKET SETS TOOLS & SOCKETS

### 5-pc Extension Set w/Roll Pouch

#WSB-5XT / UPC#662459320506

Product Code	Description
B-101	Extension, 1 1/2"
B-108	Extension, 3"
B-110	Extension, 6"
B-115	Extension, 11"
B-118	Extension, 18"

2.39 Lbs. / 1.08 Kgs.



### 6-pc Adapter Set w/Clips & Rail

#WSB-6ADP / UPC#662459320513

Product Code	Description
MB-130	Chrome Adapter, 1/4" F x 3/8" M
MB-131	Chrome Adapter, 3/8" F x 1/4" M
BS-130	Chrome Adapter, 3/8" F x 1/2" M
4-2A	Impact Black Adapter, 1/2" F x 3/8" M
4-6	Impact Black Adapter, 1/2" F x 3/4" M
6-4A	Impact Black Adapter, 3/4" F x 1/2" M

2.63 Lbs. / 1.19 Kgs.



### 7-pc Impact Driver Set in Molded Case

#WSBHMD-7 / UPC#662459320520

Product Code	Description
BHMD-30	Hand Impact Driver
BA-7A-2S	Slotted Screw Bit Socket, 7/32" x .040
BA-10A-3S	Slotted Screw Bit Socket, 9/32" x .045
BA-10A-4S	Slotted Screw Bit Socket, 5/16" x .055
BA-7A-2P	Phillips Screw Bit Socket, #2
BA-10A-3P	Phillips Screw Bit Socket, #3
BA-12A-4P	Phillips Screw Bit Socket, #4

1.90 Lbs. / .86 Kgs.



### 7-pc Hex Bit Socket Set w/Clips and Rail

#WSB-7A / UPC#662459320537

Product Code	Description
BA-4A	Short Hex Bit Socket, 1/8"
BA-5A	Short Hex Bit Socket, 5/32"
BA-6A	Short Hex Bit Socket, 3/16"
BA-7A	Short Hex Bit Socket, 7/32"
BA-8A	Short Hex Bit Socket, 1/4"
BA-10A	Short Hex Bit Socket, 5/16"
BA-12A	Short Hex Bit Socket, 3/8"

.88 Lbs. / .40 Kgs.



### 10-pc Hex Bit Socket Set w/Clips & Rail

2.14 Lbs. / .97 Kgs.

Product Code	Description
BA-4A	Short Hex Bit Socket, 1/8"
BA-5A	Short Hex Bit Socket, 5/32"
BA-6A	Short Hex Bit Socket, 3/16"
BA-7A	Short Hex Bit Socket, 7/32"
BA-8A	Short Hex Bit Socket, 1/4"
BA-10A	Short Hex Bit Socket, 5/16"
BA-12A	Short Hex Bit Socket, 3/8"
SA-16A	Short Hex Bit Socket, 1/2"
SA-18A	Short Hex Bit Socket, 9/16"
SA-20A	Short Hex Bit Socket, 5/8"



#### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.



- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.



### 7-pc Long Hex Bit Socket Set w/Clips & Rail

#WSBS-7LRC / UPC#662459320551

**NEW**



1.21 Lbs. / .55 Kgs.

Product Code	Description
BA-4LA	Long Hex Bit Socket, 1/8"
BA-5LA	Long Hex Bit Socket, 5/32"
BA-6LA	Long Hex Bit Socket, 3/16"
BA-7LA	Long Hex Bit Socket, 7/32"
BA-8LA	Long Hex Bit Socket, 1/4"
BA-10LA	Long Hex Bit Socket, 5/16"
BA-12LA	Long Hex Bit Socket, 3/8"

### 7-pc Ball Hex Socket Set w/Clips & Rail

#WSBB-7RC / UPC#662459320568

**NEW**



.97 Lbs. / .44 Kgs.

Product Code	Description
BA-4HBA	Ball Hex Bit Socket, 1/8"
BA-5HBA	Ball Hex Bit Socket, 5/32"
BA-6HBA	Ball Hex Bit Socket, 3/16"
BA-7HBA	Ball Hex Bit Socket, 7/32"
BA-8HBA	Ball Hex Bit Socket, 1/4"
BA-10HBA	Ball Hex Bit Socket, 5/16"
BA-12HBA	Ball Hex Bit Socket, 3/8"

### 7-pc Universal Socket Set w/Clips & Rail, 12-pt, SAE

#WSB-7U / UPC#662459320575

**NEW**



1.00 Lbs. / .46 Kgs.

Product Code	Description
BU-1212	Universal Socket, 12-pt. 3/8"
BU-1214	Universal Socket, 12-pt. 7/16"
BU-1216	Universal Socket, 12-pt. 1/2"
BU-1218	Universal Socket, 12-pt. 9/16"
BU-1220	Universal Socket, 12-pt. 5/8"
BU-1222	Universal Socket, 12-pt. 11/16"
BU-1224	Universal Socket, 12-pt. 3/4"

### 10-pc Standard Socket Set w/Clips & Rail, 12-pt, SAE

#WSB-10RC / UPC#662459320582

**NEW**



1.10 Lbs. / .50 Kgs.

Product Code	Description
B-1210	Standard Socket, 12-pt. 5/16"
B-1212	Standard Socket, 12-pt. 3/8"
B-1214	Standard Socket, 12-pt. 7/16"
B-1216	Standard Socket, 12-pt. 1/2"
B-1218	Standard Socket, 12-pt. 9/16"
B-1220	Standard Socket, 12-pt. 5/8"
B-1222	Standard Socket, 12-pt. 11/16"
B-1224	Standard Socket, 12-pt. 3/4"
B-1226	Standard Socket, 12-pt. 13/16"
B-1228	Standard Socket, 12-pt. 7/8"



### 10-pc Standard Socket Set w/Clips & Rail, 6-pt, SAE

#WSB-10HRC / UPC#662459320599

Product Code	Description
B-610	Standard Socket, 6-pt. 5/16"
B-612	Standard Socket, 6-pt. 3/8"
B-614	Standard Socket, 6-pt. 7/16"
B-616	Standard Socket, 6-pt. 1/2"
B-618	Standard Socket, 6-pt. 9/16"
B-620	Standard Socket, 6-pt. 5/8"
B-622	Standard Socket, 6-pt. 11/16"
B-624	Standard Socket, 6-pt. 3/4"
B-626	Standard Socket, 6-pt. 13/16"
B-628	Standard Socket, 6-pt. 7/8"

**NEW**

1.11 Lbs. / .50 Kgs.



### 13-pc Standard Socket Set w/Clips & Rail, 12-pt, SAE

#WSB-13RC / UPC#662459320605

Product Code	Description
B-1208	Standard Socket, 12-pt. 1/4"
B-1210	Standard Socket, 12-pt. 5/16"
B-1212	Standard Socket, 12-pt. 3/8"
B-1214	Standard Socket, 12-pt. 7/16"
B-1216	Standard Socket, 12-pt. 1/2"
B-1218	Standard Socket, 12-pt. 9/16"
B-1220	Standard Socket, 12-pt. 5/8"
B-1222	Standard Socket, 12-pt. 11/16"
B-1224	Standard Socket, 12-pt. 3/4"
B-1226	Standard Socket, 12-pt. 13/16"
B-1228	Standard Socket, 12-pt. 7/8"
B-1230	Standard Socket, 12-pt. 15/16"
B-1232	Standard Socket, 12-pt. 1"

**NEW**

1.66 Lbs. / .75 Kgs.



### 13-pc Standard Socket Set w/Clips & Rail, 6-pt, SAE

#WSB-13HRC / UPC#662459320612

Product Code	Description
B-608	Standard Socket, 6-pt. 1/4"
B-610	Standard Socket, 6-pt. 5/16"
B-612	Standard Socket, 6-pt. 3/8"
B-614	Standard Socket, 6-pt. 7/16"
B-616	Standard Socket, 6-pt. 1/2"
B-618	Standard Socket, 6-pt. 9/16"
B-620	Standard Socket, 6-pt. 5/8"
B-622	Standard Socket, 6-pt. 11/16"
B-624	Standard Socket, 6-pt. 3/4"
B-626	Standard Socket, 6-pt. 13/16"
B-628	Standard Socket, 6-pt. 7/8"
B-630	Standard Socket, 6-pt. 15/16"
B-632	Standard Socket, 6-pt. 1"

**NEW**

1.71 Lbs. / .77 Kgs.



**WARNING**



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.
- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.



### 9-pc Deep Socket Set w/Clips & Rail, 12-pt, SAE

#WSBD-9RC / UPC#662459320629



2.14 Lbs. / .97 Kgs.



Product Code	Description
BD-1212	Deep Socket, 12-pt. 3/8"
BD-1214	Deep Socket, 12-pt. 7/16"
BD-1216	Deep Socket, 12-pt. 1/2"
BD-1218	Deep Socket, 12-pt. 9/16"
BD-1220	Deep Socket, 12-pt. 5/8"
BD-1222	Deep Socket, 12-pt. 11/16"
BD-1224	Deep Socket, 12-pt. 3/4"
BD-1226	Deep Socket, 12-pt. 13/16"
BD-1228	Deep Socket, 12-pt. 7/8"

### 13-pc Deep Socket Set w/Clips & Rail, 12-pt, SAE

#WSBD-13RC / UPC#662459320643



3.29 Lbs. / 1.49 Kgs.



Product Code	Description
BD-1208	Deep Socket, 12-pt. 1/4"
BD-1210	Deep Socket, 12-pt. 5/16"
BD-1212	Deep Socket, 12-pt. 3/8"
BD-1214	Deep Socket, 12-pt. 7/16"
BD-1216	Deep Socket, 12-pt. 1/2"
BD-1218	Deep Socket, 12-pt. 9/16"
BD-1220	Deep Socket, 12-pt. 5/8"
BD-1222	Deep Socket, 12-pt. 11/16"
BD-1224	Deep Socket, 12-pt. 3/4"
BD-1226	Deep Socket, 12-pt. 13/16"
BD-1228	Deep Socket, 12-pt. 7/8"
BD-1230	Deep Socket, 12-pt. 15/16"
BD-1232	Deep Socket, 12-pt. 1"

### 19-pc Palmster™ Set in Molded Case, SAE

#WBSP-19HTX / UPC#662459320650

1.26 Lbs. / 57 Kgs.



Product Code	Description
BSP-52	Palmster™ Ratchet
B-108	Extension, 3"
BP-8	Magnetic Bit Holder
X15A1-W	Torx Insert Bit, T15
X20A1-W	Torx Insert Bit, T20
X25A1-W	Torx Insert Bit, T25
X30H-W	Torx Insert Bit, T30
PA1A1-W	Phillips ACR Insert Bit #1
PA2A1-W (2 Pcs.)	Phillips ACR Insert Bit #2
PA3A1-W	Phillips ACR Insert Bit #3
ACR6	Slotted ACR Insert Bit, 5-6
ACR-8	Slotted ACR Insert Bit, 6-8
ACR-10	Slotted ACR Insert Bit, 8-10
ACR12	Slotted ACR Insert Bit, 10-12
B-608	Standard Length Socket, 6-pt. 1/4"
B-610	Standard Length Socket, 6-pt. 5/16"
B-612	Standard Length Socket, 6-pt. 3/8"
B-614	Standard Length Socket, 6-pt. 7/16"

### 12-pc Socket and Drive Tool Set in Foam, 6-pt, SAE

#WSB-12HF / UPC#662459320667

Product Code	Description
B-52EH	Narrow Head Ratchet, 8"
B-108	Extension, 3"
B-110	Extension, 6"
B-612	Standard Socket, 6-pt. 3/8"
B-614	Standard Socket, 6-pt. 7/16"
B-616	Standard Socket, 6-pt. 1/2"
B-618	Standard Socket, 6-pt. 9/16"
B-620	Standard Socket, 6-pt. 5/8"
B-622	Standard Socket, 6-pt. 11/16"
B-624	Standard Socket, 6-pt. 3/4"
B-626	Standard Socket, 6-pt. 13/16"
B-628	Standard Socket, 6-pt. 7/8"

**NEW**

2.32 Lbs. / 1.05 Kgs.



Recommended Toolbox: TB-101

### 15-pc Socket and Drive Tool Set in Foam, 12-pt, SAE

#WSB-15F / UPC#662459320681

Product Code	Description
B-40A	Flex Handle, 8 <sup>9</sup> / <sub>16</sub> "
B-52EH	Narrow Head Ratchet, 8"
B-108	Extension, 3"
B-110	Extension, 6"
B-115	Extension, 11"
B-140A	Universal Joint
B-1212	Standard Socket, 12-pt. 3/8"
B-1214	Standard Socket, 12-pt. 7/16"
B-1216	Standard Socket, 12-pt. 1/2"
B-1218	Standard Socket, 12-pt. 9/16"
B-1220	Standard Socket, 12-pt. 5/8"
B-1222	Standard Socket, 12-pt. 11/16"
B-1224	Standard Socket, 12-pt. 3/4"
B-1226	Standard Socket, 12-pt. 13/16"
B-1228	Standard Socket, 12-pt. 7/8"

**NEW**

3.80 Lbs. / 1.72 Kgs.



Recommended Toolbox: TB-102

### 23-pc Socket and Drive Tool Set in Foam, 12-pt, SAE

#WSB-23F / UPC#662459320698

Product Code	Description
B-40A	Flex Handle, 8 <sup>9</sup> / <sub>16</sub> "
B-52EH	Narrow Head Ratchet, 8"
B-108	Extension, 3"
B-110	Extension, 6"
B-140A	Universal Joint
B-1212	Standard Socket, 12-pt. 3/8"
B-1214	Standard Socket, 12-pt. 7/16"
B-1216	Standard Socket, 12-pt. 1/2"
B-1218	Standard Socket, 12-pt. 9/16"
B-1220	Standard Socket, 12-pt. 5/8"
B-1222	Standard Socket, 12-pt. 11/16"
B-1224	Standard Socket, 12-pt. 3/4"
B-1226	Standard Socket, 12-pt. 13/16"
B-1228	Standard Socket, 12-pt. 7/8"
BD-1212	Deep Socket, 12-pt. 3/8"
BD-1214	Deep Socket, 12-pt. 7/16"
BD-1216	Deep Socket, 12-pt. 1/2"
BD-1218	Deep Socket, 12-pt. 9/16"
BD-1220	Deep Socket, 12-pt. 5/8"
BD-1222	Deep Socket, 12-pt. 11/16"
BD-1224	Deep Socket, 12-pt. 3/4"
BD-1226	Deep Socket, 12-pt. 13/16"
BD-1228	Deep Socket, 12-pt. 7/8"

**NEW**

5.17 Lbs. / 2.35 Kgs.



**WARNING**



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.
- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

Recommended Toolbox: TB-102



### 23-pc Socket and Drive Tool Set in Foam, 6-pt, SAE

#WSB-23HF / UPC#662459320704



5.22 Lbs.-2.37 Kgs.



Product Code	Description
B-40A	Flex Handle, 8 <sup>9</sup> / <sub>16</sub> "
B-52EH	Narrow Head Ratchet, 8"
B-108	Extension, 3"
B-110	Extension, 6"
B-140A	Universal Joint
B-612	Standard Socket, 6-pt. <sup>3</sup> / <sub>8</sub> "
B-614	Standard Socket, 6-pt. <sup>7</sup> / <sub>16</sub> "
B-616	Standard Socket, 6-pt. <sup>1</sup> / <sub>2</sub> "
B-618	Standard Socket, 6-pt. <sup>9</sup> / <sub>16</sub> "
B-620	Standard Socket, 6-pt. <sup>5</sup> / <sub>8</sub> "
B-622	Standard Socket, 6-pt. <sup>11</sup> / <sub>16</sub> "
B-624	Standard Socket, 6-pt. <sup>3</sup> / <sub>4</sub> "
B-626	Standard Socket, 6-pt. <sup>13</sup> / <sub>16</sub> "
B-628	Standard Socket, 6-pt. <sup>7</sup> / <sub>8</sub> "
BD-612	Deep Socket, 6-pt. <sup>3</sup> / <sub>8</sub> "
BD-614	Deep Socket, 6-pt. <sup>7</sup> / <sub>16</sub> "
BD-616	Deep Socket, 6-pt. <sup>1</sup> / <sub>2</sub> "
BD-618	Deep Socket, 6-pt. <sup>9</sup> / <sub>16</sub> "
BD-620	Deep Socket, 6-pt. <sup>5</sup> / <sub>8</sub> "
BD-622	Deep Socket, 6-pt. <sup>11</sup> / <sub>16</sub> "
BD-624	Deep Socket, 6-pt. <sup>3</sup> / <sub>4</sub> "
BD-626	Deep Socket, 6-pt. <sup>13</sup> / <sub>16</sub> "
BD-628	Deep Socket, 6-pt. <sup>7</sup> / <sub>8</sub> "

Recommended Toolbox: TB-102

### 27-pc Socket and Drive Tool Set in Foam, 12-pt, SAE

#WSB-27F / UPC#662459320711



5.86 Lbs.-2.66 Kgs.



Product Code	Description
B-40A	Flex Handle, 8 <sup>9</sup> / <sub>16</sub> "
B-52EH	Narrow Head Ratchet, 8"
B-108	Extension, 3"
B-110	Extension, 6"
B-140A	Universal Joint
B-1208	Standard Socket, 12-pt. <sup>1</sup> / <sub>4</sub> "
B-1210	Standard Socket, 12-pt. <sup>5</sup> / <sub>16</sub> "
B-1212	Standard Socket, 12-pt. <sup>3</sup> / <sub>8</sub> "
B-1214	Standard Socket, 12-pt. <sup>7</sup> / <sub>16</sub> "
B-1216	Standard Socket, 12-pt. <sup>1</sup> / <sub>2</sub> "
B-1218	Standard Socket, 12-pt. <sup>9</sup> / <sub>16</sub> "
B-1220	Standard Socket, 12-pt. <sup>5</sup> / <sub>8</sub> "
B-1222	Standard Socket, 12-pt. <sup>11</sup> / <sub>16</sub> "
B-1224	Standard Socket, 12-pt. <sup>3</sup> / <sub>4</sub> "
B-1226	Standard Socket, 12-pt. <sup>13</sup> / <sub>16</sub> "
B-1228	Standard Socket, 12-pt. <sup>7</sup> / <sub>8</sub> "
B-1230	Standard Socket, 12-pt. <sup>15</sup> / <sub>16</sub> "
B-1232	Standard Socket, 12-pt. 1"
BD-1212	Deep Socket, 12-pt. <sup>3</sup> / <sub>8</sub> "
BD-1214	Deep Socket, 12-pt. <sup>7</sup> / <sub>16</sub> "
BD-1216	Deep Socket, 12-pt. <sup>1</sup> / <sub>2</sub> "
BD-1218	Deep Socket, 12-pt. <sup>9</sup> / <sub>16</sub> "
BD-1220	Deep Socket, 12-pt. <sup>5</sup> / <sub>8</sub> "
BD-1222	Deep Socket, 12-pt. <sup>11</sup> / <sub>16</sub> "
BD-1224	Deep Socket, 12-pt. <sup>3</sup> / <sub>4</sub> "
BD-1226	Deep Socket, 12-pt. <sup>13</sup> / <sub>16</sub> "
BD-1228	Deep Socket, 12-pt. <sup>7</sup> / <sub>8</sub> "

Recommended Toolbox: TB-104

# Hand Socket Sets, Drive Tools, and Sockets

## 3/8" Drive Socket Sets, SAE



32-pc Socket and Drive Tool Set in Foam, 8 & 12-pt, SAE

#WSB-32F / UPC#662459320728

**NEW**

6.82 Lbs. / 3.09 Kgs.



Product Code	Description
B-40A	Flex Handle, 8 <sup>9</sup> / <sub>16</sub> "
B-52EH	Narrow Head Ratchet, 8"
B-108	Extension, 3"
B-110	Extension, 6"
B-115	Extension, 11"
B-140A	Universal Joint
B-1212	Standard Socket, 12-pt. <sup>3</sup> / <sub>8</sub> "
B-1214	Standard Socket, 12-pt. <sup>7</sup> / <sub>16</sub> "
B-1216	Standard Socket, 12-pt. <sup>1</sup> / <sub>2</sub> "
B-1218	Standard Socket, 12-pt. <sup>9</sup> / <sub>16</sub> "
B-1220	Standard Socket, 12-pt. <sup>5</sup> / <sub>8</sub> "
B-1222	Standard Socket, 12-pt. <sup>11</sup> / <sub>16</sub> "
B-1224	Standard Socket, 12-pt. <sup>3</sup> / <sub>4</sub> "
B-1226	Standard Socket, 12-pt. <sup>13</sup> / <sub>16</sub> "
B-1228	Standard Socket, 12-pt. <sup>7</sup> / <sub>8</sub> "
BD-808	Standard Socket, 8-pt. <sup>1</sup> / <sub>4</sub> "
BD-810	Standard Socket, 8-pt. <sup>5</sup> / <sub>16</sub> "
BD-812	Standard Socket, 8-pt. <sup>3</sup> / <sub>8</sub> "
BD-1212	Deep Socket, 12-pt. <sup>3</sup> / <sub>8</sub> "
BD-1214	Deep Socket, 12-pt. <sup>7</sup> / <sub>16</sub> "
BD-1216	Deep Socket, 12-pt. <sup>1</sup> / <sub>2</sub> "
BD-1218	Deep Socket, 12-pt. <sup>9</sup> / <sub>16</sub> "
BD-1220	Deep Socket, 12-pt. <sup>5</sup> / <sub>8</sub> "

Product Code	Description
BD-1222	Deep Socket, 12-pt. <sup>11</sup> / <sub>16</sub> "
BD-1224	Deep Socket, 12-pt. <sup>3</sup> / <sub>4</sub> "
BD-1226	Deep Socket, 12-pt. <sup>13</sup> / <sub>16</sub> "
BD-1228	Deep Socket, 12-pt. <sup>7</sup> / <sub>8</sub> "
BU-1214	Universal Socket, 12-pt. <sup>7</sup> / <sub>16</sub> "
BU-1216	Universal Socket, 12-pt. <sup>1</sup> / <sub>2</sub> "
BU-1218	Universal Socket, 12-pt. <sup>9</sup> / <sub>16</sub> "
BU-1220	Universal Socket, 12-pt. <sup>5</sup> / <sub>8</sub> "
BU-1224	Universal Socket, 12-pt. <sup>3</sup> / <sub>4</sub> "

Recommended Toolbox: TB-104



### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.
- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

# Hand Socket Sets, Drive Tools, and Sockets

## 3/8" Drive Socket Sets, SAE



56-pc Socket and Drive Tool Set in Foam, 8 & 12-pt, SAE

#WSB-56F / UPC#662459320735

**NEW**

10.22 Lbs. / 4.64 Kgs.



Product Code	Description
B-20A	Sliding T Handle
B-40A	Flex Handle, 8 <sup>9</sup> / <sub>16</sub> "
B-52EH	Narrow Head Ratchet, 8"
B-108	Extension, 3"
B-110	Extension, 6"
B-115	Extension, 11"
B-140A	Universal Joint
B-1208	Standard Socket, 12-pt. 1/4"
B-1210	Standard Socket, 12-pt. 5/16"
B-1212	Standard Socket, 12-pt. 3/8"
B-1214	Standard Socket, 12-pt. 7/16"
B-1216	Standard Socket, 12-pt. 1/2"
B-1218	Standard Socket, 12-pt. 9/16"
B-1220	Standard Socket, 12-pt. 5/8"
B-1222	Standard Socket, 12-pt. 11/16"
B-1224	Standard Socket, 12-pt. 3/4"
B-1226	Standard Socket, 12-pt. 13/16"
B-1228	Standard Socket, 12-pt. 7/8"
B-1230	Standard Socket, 12-pt. 15/16"
B-1232	Standard Socket, 12-pt. 1"
BA-4A	Hex Bit Socket, 1/8"
BA-5A	Hex Bit Socket, 5/32"
BA-6A	Hex Bit Socket, 3/16"
BA-7A	Hex Bit Socket, 7/32"
BA-8A	Hex Bit Socket, 1/4"
BA-10A	Hex Bit Socket, 5/16"
BA-12A	Hex Bit Socket, 3/8"
BA-7A-2S	Slotted Bit Socket, 7/32" x .040

Product Code	Description
BA-10A-3S	Slotted Bit Socket, 9/32" x .045
BA-10A-4S	Slotted Bit Socket, 5/16" x .055
BA-7A-2P	Phillips Bit Socket, #2
BA-10A-3P	Phillips Bit Socket, #3
BA-12A-4P	Phillips Bit Socket, #4
BD-808	Standard Socket, 8-pt. 1/4"
BD-810	Standard Socket, 8-pt. 5/16"
BD-812	Standard Socket, 8-pt. 3/8"
BD-814	Standard Socket, 8-pt. 7/16"
BD-816	Standard Socket, 8-pt. 1/2"
BD-1212	Deep Socket, 12-pt. 3/8"
BD-1214	Deep Socket, 12-pt. 7/16"
BD-1216	Deep Socket, 12-pt. 1/2"
BD-1218	Deep Socket, 12-pt. 9/16"
BD-1220	Deep Socket, 12-pt. 5/8"
BD-1222	Deep Socket, 12-pt. 11/16"
BD-1224	Deep Socket, 12-pt. 3/4"
BD-1226	Deep Socket, 12-pt. 13/16"
BD-1228	Deep Socket, 12-pt. 7/8"
BD-1230	Deep Socket, 12-pt. 5/16"
BD-1232	Deep Socket, 12-pt. 1"
BU-1212	Universal Socket, 12-pt. 3/8"
BU-1214	Universal Socket, 12-pt. 7/16"
BU-1216	Universal Socket, 12-pt. 1/2"
BU-1218	Universal Socket, 12-pt. 9/16"
BU-1220	Universal Socket, 12-pt. 5/8"
BU-1222	Universal Socket, 12-pt. 11/16"
BU-1224	Universal Socket, 12-pt. 3/4"

# Hand Socket Sets, Drive Tools, and Sockets

## 3/8" Drive Socket Sets, SAE



29-pc Socket and Drive Tool Set in Foam,  
6 & 12-pt, SAE & METRIC

#WSMB-29F / UPC#662459320742

3.54 Lbs. / 1.61 Kgs.

**NEW**



Product Code	Description
B-52EH	Enclosed Head Ratchet, 8"
B-108	Extension, 3"
B-110	Extension, 6"
B-140A	Universal Joint
B-1220	Standard Socket, 12-pt. $\frac{5}{8}$ "
B-1222	Standard Socket, 12-pt. $\frac{11}{16}$ "
B-1224	Standard Socket, 12-pt. $\frac{3}{4}$ "
B-1226	Standard Socket, 12-pt. $\frac{13}{16}$ "
B-1228	Standard Socket, 12-pt. $\frac{7}{8}$ "
B-608	Standard Socket, 6-pt. $\frac{1}{4}$ "
B-610	Standard Socket, 6-pt. $\frac{5}{16}$ "
B-612	Standard Socket, 6-pt. $\frac{3}{8}$ "
B-614	Standard Socket, 6-pt. $\frac{7}{16}$ "
B-616	Standard Socket, 6-pt. $\frac{1}{2}$ "
B-618	Standard Socket, 6-pt. $\frac{9}{16}$ "

Product Code	Description
BM-606	Metric Standard Socket, 6-pt. 6mm
BM-607	Metric Standard Socket, 6-pt. 7mm
BM-608	Metric Standard Socket, 6-pt. 8mm
BM-609	Metric Standard Socket, 6-pt. 9mm
BM-610	Metric Standard Socket, 6-pt. 10mm
BM-611	Metric Standard Socket, 6-pt. 11mm
BM-612	Metric Standard Socket, 6-pt. 12mm
BM-613	Metric Standard Socket, 6-pt. 13mm
BM-614	Metric Standard Socket, 6-pt. 14mm
BM-615	Metric Standard Socket, 6-pt. 15mm
BM-616	Metric Standard Socket, 6-pt. 16mm
BM-617	Metric Standard Socket, 6-pt. 17mm
BM-618	Metric Standard Socket, 6-pt. 18mm
BM-619	Metric Standard Socket, 6-pt. 19mm

Recommended Toolbox: TB-103



### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.
- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

### 3-pc Extension Set w/Roll Pouch

#WSS-3XT / UPC#662459321305

1.81 Lbs. / .82 Kgs.



Product Code	Description
S-102P	Extension, 2"
S-110P	Extension, 5"
S-115P	Extension, 10"

### 6-pc Hex Bit Socket Set w/Clips & Rail

#WSSS-6RC / UPC#662459321312

**NEW**

1.53 Lbs. / .70 Kgs.



Product Code	Description
SA-8A	Hex Bit Socket, 1/4"
SA-10A	Hex Bit Socket, 5/16"
SA-12A	Hex Bit Socket, 3/8"
SA-16A	Hex Bit Socket, 1/2"
SA-18A	Hex Bit Socket, 9/16"
SA-20A	Hex Bit Socket, 5/8"

### 6-pc Long Hex Bit Socket Set w/Clips & Rail

#WSSS-6LRC / UPC#662459321329

**NEW**

3.13 Lbs. / 1.42 Kgs.



Product Code	Description
SA-8LA	Long Hex Bit Socket, 1/4"
SA-10LA	Long Hex Bit Socket, 5/16"
SA-12LA	Long Hex Bit Socket, 3/8"
SA-16LA	Long Hex Bit Socket, 1/2"
SA-18LA	Long Hex Bit Socket, 9/16"
SA-20LA	Long Hex Bit Socket, 5/8"

### 15-pc Standard Socket Set w/Clips & Rail, 12-pt, SAE

#WSS-15RC / UPC#662459321336

**NEW**

4.69 Lbs. / 2.13 Kgs.



Product Code	Description	Product Code	Description
ST-1212	Standard Socket, 12-pt. 3/8"	ST-1228	Standard Socket, 12-pt. 7/8"
ST-1214	Standard Socket, 12-pt. 7/16"	ST-1230	Standard Socket, 12-pt. 15/16"
ST-1216	Standard Socket, 12-pt. 1/2"	ST-1232	Standard Socket, 12-pt. 1"
ST-1218	Standard Socket, 12-pt. 9/16"	ST-1234	Standard Socket, 12-pt. 1 1/16"
ST-1220	Standard Socket, 12-pt. 5/8"	ST-1236	Standard Socket, 12-pt. 1 1/8"
ST-1222	Standard Socket, 12-pt. 11/16"	ST-1238	Standard Socket, 12-pt. 1 3/16"
ST-1224	Standard Socket, 12-pt. 3/4"	ST-1240	Standard Socket, 12-pt. 1 1/4"
ST-1226	Standard Socket, 12-pt. 13/16"		



### 14-pc Standard Socket Set w/Clips & Rail, 6-pt, SAE

#WSS-14HRC / UPC#662459321343

**NEW**

4.15 Lbs. / 1.88 Kgs.



Product Code	Description
ST-612	Standard Socket, 6-pt. 3/8"
ST-614	Standard Socket, 6-pt. 7/16"
ST-616	Standard Socket, 6-pt. 1/2"
ST-618	Standard Socket, 6-pt. 9/16"
ST-620	Standard Socket, 6-pt. 5/8"
ST-622	Standard Socket, 6-pt. 11/16"
ST-624	Standard Socket, 6-pt. 3/4"

Product Code	Description
ST-626	Standard Socket, 6-pt. 13/16"
ST-628	Standard Socket, 6-pt. 7/8"
ST-630	Standard Socket, 6-pt. 15/16"
ST-632	Standard Socket, 6-pt. 1"
ST-634	Standard Socket, 6-pt. 1 1/16"
ST-636	Standard Socket, 6-pt. 1 1/8"
ST-640	Standard Socket, 6-pt. 1 1/4"

### 11-pc Deep Socket Set w/Clips & Rail, 12-pt, SAE

#WSSD-11RC / UPC#662459321350

**NEW**

5.60 Lbs. / 2.54 Kgs.

Product Code	Description
SD-1216	Deep Socket, 12-pt. 1/2"
SD-1218	Deep Socket, 12-pt. 9/16"
SD-1220	Deep Socket, 12-pt. 5/8"
SD-1222	Deep Socket, 12-pt. 11/16"
SD-1224	Deep Socket, 12-pt. 3/4"
SD-1226	Deep Socket, 12-pt. 13/16"
SD-1228	Deep Socket, 12-pt. 7/8"
SD-1230	Deep Socket, 12-pt. 15/16"
SD-1232	Deep Socket, 12-pt. 1"
SD-1234	Deep Socket, 12-pt. 1 1/16"
SD-1236	Deep Socket, 12-pt. 1 1/8"



### 11-pc Deep Socket Set w/Clips & Rail, 6-pt, SAE

#WSSD-11HRC / UPC#662459321367

**NEW**

5.84 Lbs. / 2.65 Kgs.

Product Code	Description
SD-616	Deep Socket, 6-pt. 1/2"
SD-618	Deep Socket, 6-pt. 9/16"
SD-620	Deep Socket, 6-pt. 5/8"
SD-622	Deep Socket, 6-pt. 11/16"
SD-624	Deep Socket, 6-pt. 3/4"
SD-626	Deep Socket, 6-pt. 13/16"
SD-628	Deep Socket, 6-pt. 7/8"
SD-630	Deep Socket, 6-pt. 15/16"
SD-632	Deep Socket, 6-pt. 1"
SD-634	Deep Socket, 6-pt. 1 1/16"
SD-636	Deep Socket, 6-pt. 1 1/8"



**WARNING**



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.
- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

### 7-pc Drive Tool Set in Foam

#WSS-7F / UPC#662459321374

**NEW**

7.46 Lbs. / 3.38 Kgs.



Product Code	Description
S-15A	Speeder, 18"
S-41AA	Flex Handle, 17"
S-52EH	Narrow Head Ratchet, 10 <sup>3</sup> / <sub>8</sub> "
S-102P	Extension, 2"
S-110P	Extension, 5"
S-115P	Extension, 10"
S-140A	Universal Joint

Recommended Toolbox: TB-103

### 15-pc Socket and Drive Tool Set in Foam, 12-pt, SAE

#WSS-15F / UPC#662459321381

**NEW**

7.64 Lbs. / 3.47 Kgs.



Product Code	Description
S-41AA	Flex Handle, 17"
S-52EH	Narrow Head Ratchet, 10 <sup>3</sup> / <sub>8</sub> "
S-110P	Extension, 5"
S-115P	Extension, 10"
S-140A	Universal Joint
ST-1214	Standard Socket, 12-pt. 7/16"
ST-1216	Standard Socket, 12-pt. 1/2"
ST-1218	Standard Socket, 12-pt. 9/16"
ST-1220	Standard Socket, 12-pt. 5/8"
ST-1222	Standard Socket, 12-pt. 11/16"
ST-1224	Standard Socket, 12-pt. 3/4"
ST-1226	Standard Socket, 12-pt. 13/16"
ST-1228	Standard Socket, 12-pt. 7/8"
ST-1230	Standard Socket, 12-pt. 15/16"
ST-1232	Standard Socket, 12-pt. 1"

Recommended Toolbox: TB-103

### 18-pc Socket and Drive Tool Set in Foam, 6-pt, SAE

#WSS-18HF / UPC#662459321398

**NEW**

8.54 Lbs. / 3.87 Kgs.



Product Code	Description
S-41AA	Flex Handle, 17"
S-52EH	Narrow Head Ratchet, 10 <sup>3</sup> / <sub>8</sub> "
S-110P	Extension, 5"
S-140A	Universal Joint
ST-612	Standard Socket, 6-pt. 3/8"
ST-614	Standard Socket, 6-pt. 7/16"
ST-616	Standard Socket, 6-pt. 1/2"
ST-618	Standard Socket, 6-pt. 9/16"
ST-620	Standard Socket, 6-pt. 5/8"
ST-622	Standard Socket, 6-pt. 11/16"
ST-624	Standard Socket, 6-pt. 3/4"
ST-626	Standard Socket, 6-pt. 13/16"
ST-628	Standard Socket, 6-pt. 7/8"
ST-630	Standard Socket, 6-pt. 15/16"
ST-632	Standard Socket, 6-pt. 1"
ST-634	Standard Socket, 6-pt. 1 1/16"
ST-636	Standard Socket, 6-pt. 1 1/8"
ST-640	Standard Socket, 6-pt. 1 1/4"

Recommended Toolbox: TB-103

### 19-pc Socket and Drive Tool Set in Foam, 12-pt, SAE

#WSS-19F / UPC#662459321404

Product Code	Description
S-41AA	Flex Handle, 17"
S-52EH	Narrow Head Ratchet, 10 <sup>3</sup> / <sub>8</sub> "
S-110P	Extension, 5"
S-140A	Universal Joint
ST-1212	Standard Socket, 12-pt. <sup>3</sup> / <sub>8</sub> "
ST-1214	Standard Socket, 12-pt. <sup>7</sup> / <sub>16</sub> "
ST-1216	Standard Socket, 12-pt. <sup>1</sup> / <sub>2</sub> "
ST-1218	Standard Socket, 12-pt. <sup>9</sup> / <sub>16</sub> "
ST-1220	Standard Socket, 12-pt. <sup>5</sup> / <sub>8</sub> "
ST-1222	Standard Socket, 12-pt. <sup>11</sup> / <sub>16</sub> "
ST-1224	Standard Socket, 12-pt. <sup>3</sup> / <sub>4</sub> "
ST-1226	Standard Socket, 12-pt. <sup>13</sup> / <sub>16</sub> "
ST-1228	Standard Socket, 12-pt. <sup>7</sup> / <sub>8</sub> "
ST-1230	Standard Socket, 12-pt. <sup>15</sup> / <sub>16</sub> "
ST-1232	Standard Socket, 12-pt. 1"
ST-1234	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>16</sub> "
ST-1236	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>8</sub> "
ST-1238	Standard Socket, 12-pt. 1 <sup>3</sup> / <sub>16</sub> "
ST-1240	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>4</sub> "



7.01 Lbs. / 3.18 Kgs.



Recommended Toolbox: TB-103

### 22-pc Socket and Drive Tool Set in Foam, 12-pt, SAE

#WSS-22F / UPC# 662459321411

Product Code	Description
S-15A	Speeder, 18"
S-41AA	Flex Handle, 17"
S-52EH	Narrow Head Ratchet, 10 <sup>3</sup> / <sub>8</sub> "
S-102P	Extension, 2"
S-110P	Extension, 5"
S-115P	Extension, 10"
S-140A	Universal Joint
ST-1212	Standard Socket, 12-pt. <sup>3</sup> / <sub>8</sub> "
ST-1214	Standard Socket, 12-pt. <sup>7</sup> / <sub>16</sub> "
ST-1216	Standard Socket, 12-pt. <sup>1</sup> / <sub>2</sub> "
ST-1218	Standard Socket, 12-pt. <sup>9</sup> / <sub>16</sub> "
ST-1220	Standard Socket, 12-pt. <sup>5</sup> / <sub>8</sub> "
ST-1222	Standard Socket, 12-pt. <sup>11</sup> / <sub>16</sub> "
ST-1224	Standard Socket, 12-pt. <sup>3</sup> / <sub>4</sub> "
ST-1226	Standard Socket, 12-pt. <sup>13</sup> / <sub>16</sub> "
ST-1228	Standard Socket, 12-pt. <sup>7</sup> / <sub>8</sub> "
ST-1230	Standard Socket, 12-pt. <sup>15</sup> / <sub>16</sub> "
ST-1232	Standard Socket, 12-pt. 1"
ST-1234	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>16</sub> "
ST-1236	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>8</sub> "
ST-1238	Standard Socket, 12-pt. 1 <sup>3</sup> / <sub>16</sub> "
ST-1240	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>4</sub> "



11.94 Lbs. / 5.42 Kgs.



Recommended Toolbox: TB-104



#### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.
- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

# Hand Socket Sets, Drive Tools, and Sockets

## 1/2" Drive Socket Sets, SAE



### 30-pc Socket and Drive Tool Set in Foam, 12-pt, SAE

#WSS-30F / UPC#662459321428

**NEW**

14.94 Lbs. / 6.78 Kgs.



Product Code	Description
ST-1226	Standard Socket, 12-pt. $13/16"$
ST-1228	Standard Socket, 12-pt. $7/8"$
ST-1230	Standard Socket, 12-pt. $15/16"$
ST-1232	Standard Socket, 12-pt. 1"
ST-1234	Standard Socket, 12-pt. $11/16"$
ST-1236	Standard Socket, 12-pt. $11/8"$
ST-1240	Standard Socket, 12-pt. $11/4"$

Product Code	Description
S-41AA	Flex Handle, 17"
S-52EH	Narrow Head Ratchet, $10^{3/8}"$
S-110P	Extension, 5"
S-115P	Extension, 10"
S-140A	Universal Joint
SD-1216	Deep Socket, 12-pt. $1/2"$
SD-1218	Deep Socket, 12-pt. $9/16"$
SD-1220	Deep Socket, 12-pt. $5/8"$
SD-1222	Deep Socket, 12-pt. $11/16"$
SD-1224	Deep Socket, 12-pt. $3/4"$
SD-1226	Deep Socket, 12-pt. $13/16"$
SD-1228	Deep Socket, 12-pt. $7/8"$
SD-1230	Deep Socket, 12-pt. $15/16"$
SD-1232	Deep Socket, 12-pt. 1"
SD-1234	Deep Socket, 12-pt. $11/16"$
SD-1236	Deep Socket, 12-pt. $11/8"$
ST-1212	Standard Socket, 12-pt. $3/8"$
ST-1214	Standard Socket, 12-pt. $7/16"$
ST-1216	Standard Socket, 12-pt. $1/2"$
ST-1218	Standard Socket, 12-pt. $9/16"$
ST-1220	Standard Socket, 12-pt. $5/8"$
ST-1222	Standard Socket, 12-pt. $11/16"$
ST-1224	Standard Socket, 12-pt. $3/4"$

### 38-pc Socket and Drive Tool Set in Foam, 12-pt, SAE

#WSS-38F UPC#662459321435

**NEW**

21.61 Lbs. / 9.80 Kgs.



Product Code	Description
ST-1232	Standard Socket, 12-pt. 1"
ST-1234	Standard Socket, 12-pt. $11/16"$
ST-1236	Standard Socket, 12-pt. $11/8"$
ST-1238	Standard Socket, 12-pt. $13/16"$
ST-1240	Standard Socket, 12-pt. $11/4"$
ST-1242	Standard Socket, 12-pt. $15/16"$
ST-1244	Standard Socket, 12-pt. $13/8"$
ST-1246	Standard Socket, 12-pt. $17/16"$
ST-1248	Standard Socket, 12-pt. $11/2"$

Product Code	Description
S-15A	Speeder, 18"
S-41AA	Flex Handle, 17"
S-52EH	Narrow Head Ratchet, $10^{3/8}"$
S-70	Ratchet Spinner
S-102P	Extension, 2"
S-110P	Extension, 5"
S-115P	Extension, 10"
S-140A	Universal Joint
SD-1216	Deep Socket, 12-pt. $1/2"$
SD-1218	Deep Socket, 12-pt. $9/16"$
SD-1220	Deep Socket, 12-pt. $5/8"$
SD-1222	Deep Socket, 12-pt. $11/16"$
SD-1224	Deep Socket, 12-pt. $3/4"$
SD-1226	Deep Socket, 12-pt. $13/16"$
SD-1228	Deep Socket, 12-pt. $7/8"$
SD-1230	Deep Socket, 12-pt. $15/16"$
SD-1232	Deep Socket, 12-pt. 1"
SD-1234	Deep Socket, 12-pt. $11/16"$
SD-1236	Deep Socket, 12-pt. $11/8"$
ST-1212	Standard Socket, 12-pt. $3/8"$
ST-1214	Standard Socket, 12-pt. $7/16"$
ST-1216	Standard Socket, 12-pt. $1/2"$
ST-1218	Standard Socket, 12-pt. $9/16"$
ST-1220	Standard Socket, 12-pt. $5/8"$
ST-1222	Standard Socket, 12-pt. $11/16"$
ST-1224	Standard Socket, 12-pt. $3/4"$
ST-1226	Standard Socket, 12-pt. $13/16"$
ST-1228	Standard Socket, 12-pt. $7/8"$
ST-1230	Standard Socket, 12-pt. $15/16"$

HAND SOCKET SETS TOOLS & SOCKETS

# Hand Socket Sets, Drive Tools, and Sockets

## 1/2" Drive Socket Sets, SAE



57-pc Socket and Drive Tool Set in Foam, 8 & 12-pt, SAE

#WSS-57F / UPC#662459321442

**NEW**

30.53 Lbs. / 13.85 Kgs.



Product Code	Description
S-15A	Speeder, 18"
S-20A	Sliding T Handle
S-40AA	Flex Handle, 10 <sup>13</sup> / <sub>16</sub> "
S-41AA	Flex Handle, 15 <sup>1</sup> / <sub>2</sub> "
S-52EH	Narrow Head Ratchet, 10 <sup>3</sup> / <sub>8</sub> "
S-52EHL	Narrow Head Ratchet, 15"
S-70	Ratchet Spinner
S-102P	Extension, 2"
S-110P	Extension, 5"
S-115P	Extension, 10"
S-140A	Universal Joint
SA-8A	Hex Bit Socket, <sup>1</sup> / <sub>4</sub> "
SA-10A	Hex Bit Socket, <sup>5</sup> / <sub>16</sub> "
SA-12A	Hex Bit Socket, <sup>3</sup> / <sub>8</sub> "
SA-16A	Hex Bit Socket, <sup>1</sup> / <sub>2</sub> "
SA-18A	Hex Bit Socket, <sup>9</sup> / <sub>16</sub> "
SA-20A	Hex Bit Socket, <sup>5</sup> / <sub>8</sub> "
SD-1216	Deep Socket, 12-pt. <sup>1</sup> / <sub>2</sub> "
SD-1218	Deep Socket, 12-pt. <sup>9</sup> / <sub>16</sub> "
SD-1220	Deep Socket, 12-pt. <sup>5</sup> / <sub>8</sub> "
SD-1222	Deep Socket, 12-pt. <sup>11</sup> / <sub>16</sub> "
SD-1224	Deep Socket, 12-pt. <sup>3</sup> / <sub>4</sub> "
SD-1226	Deep Socket, 12-pt. <sup>13</sup> / <sub>16</sub> "
SD-1228	Deep Socket, 12-pt. <sup>7</sup> / <sub>8</sub> "
SD-1230	Deep Socket, 12-pt. <sup>15</sup> / <sub>16</sub> "
SD-1232	Deep Socket, 12-pt. 1"
SD-1234	Deep Socket, 12-pt. 1 <sup>1</sup> / <sub>16</sub> "
SD-1236	Deep Socket, 12-pt. 1 <sup>1</sup> / <sub>8</sub> "
ST-812	Standard Socket, 8-pt. <sup>3</sup> / <sub>8</sub> "
ST-814	Standard Socket, 8-pt. <sup>7</sup> / <sub>16</sub> "
ST-816	Standard Socket, 8-pt. <sup>1</sup> / <sub>2</sub> "
ST-818	Standard Socket, 8-pt. <sup>9</sup> / <sub>16</sub> "
ST-820	Standard Socket, 8-pt. <sup>5</sup> / <sub>8</sub> "

Product Code	Description
ST-822	Standard Socket, 8-pt. <sup>11</sup> / <sub>16</sub> "
ST-824	Standard Socket, 8-pt. <sup>3</sup> / <sub>4</sub> "
ST-826	Standard Socket, 8-pt. <sup>13</sup> / <sub>16</sub> "
ST-828	Standard Socket, 8-pt. <sup>7</sup> / <sub>8</sub> "
ST-832	Standard Socket, 8-pt. 1"
ST-1212	Standard Socket, 12-pt. <sup>3</sup> / <sub>8</sub> "
ST-1214	Standard Socket, 12-pt. <sup>7</sup> / <sub>16</sub> "
ST-1216	Standard Socket, 12-pt. <sup>1</sup> / <sub>2</sub> "
ST-1218	Standard Socket, 12-pt. <sup>9</sup> / <sub>16</sub> "
ST-1220	Standard Socket, 12-pt. <sup>5</sup> / <sub>8</sub> "
ST-1222	Standard Socket, 12-pt. <sup>11</sup> / <sub>16</sub> "
ST-1224	Standard Socket, 12-pt. <sup>3</sup> / <sub>4</sub> "
ST-1226	Standard Socket, 12-pt. <sup>13</sup> / <sub>16</sub> "
ST-1228	Standard Socket, 12-pt. <sup>7</sup> / <sub>8</sub> "
ST-1230	Standard Socket, 12-pt. <sup>15</sup> / <sub>16</sub> "
ST-1232	Standard Socket, 12-pt. 1"
ST-1234	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>16</sub> "
ST-1236	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>8</sub> "
ST-1238	Standard Socket, 12-pt. <sup>13</sup> / <sub>16</sub> "
ST-1240	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>4</sub> "
ST-1242	Standard Socket, 12-pt. <sup>15</sup> / <sub>16</sub> "
ST-1244	Standard Socket, 12-pt. <sup>13</sup> / <sub>8</sub> "
ST-1246	Standard Socket, 12-pt. 1 <sup>7</sup> / <sub>16</sub> "
ST-1248	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>2</sub> "



### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.
- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

### 13-pc Socket and Drive Tool Set, 12-pt

#WSH-13 / UPC#662459322005

**NEW**

18.04 Lbs. / 8.18 Kgs.



Product Code	Description
H-41AA	Reversible Ratchet, 20"
H-110	Extension, 8"
H-1228	Standard Socket, 12-pt. 7/8"
H-1230	Standard Socket, 12-pt. 15/16"
H-1232	Standard Socket, 12-pt. 1"
H-1234	Standard Socket, 12-pt. 1 1/16"
H-1236	Standard Socket, 12-pt. 1 1/8"
H-1240	Standard Socket, 12-pt. 1 1/4"
H-1242	Standard Socket, 12-pt. 1 5/16"
H-1244	Standard Socket, 12-pt. 1 3/8"
H-1246	Standard Socket, 12-pt. 1 7/16"
H-1248	Standard Socket, 12-pt. 1 1/2"
H-1252	Standard Socket, 12-pt. 1 5/8"

Recommended Toolbox: TB-10

### 22-pc Socket and Drive Tool Set, 12-pt

#WSH-22 / UPC#662459322012

**NEW**

37.74 Lbs. / 17.12 Kgs.



Product Code	Description
H-41AA	Flex Handle
H-51B	Reversible Ratchet, 20"
H-104	Extension, 3"
H-110	Extension, 8"
H-115	Extension, 16"
H-140A	Universal Joint
H-1228	Standard Socket, 12-pt. 7/8"
H-1230	Standard Socket, 12-pt. 15/16"
H-1232	Standard Socket, 12-pt. 1"
H-1234	Standard Socket, 12-pt. 1 1/16"
H-1236	Standard Socket, 12-pt. 1 1/8"
H-1240	Standard Socket, 12-pt. 1 1/4"
H-1242	Standard Socket, 12-pt. 1 5/16"
H-1244	Standard Socket, 12-pt. 1 3/8"
H-1246	Standard Socket, 12-pt. 1 7/16"
H-1248	Standard Socket, 12-pt. 1 1/2"
H-1252	Standard Socket, 12-pt. 1 5/8"
H-1254	Standard Socket, 12-pt. 1 11/16"
H-1256	Standard Socket, 12-pt. 3/4"
H-1258	Standard Socket, 12-pt. 1 3/16"
H-1260	Standard Socket, 12-pt. 1 7/8"
H-1264	Standard Socket, 12-pt. 2"

Recommended Toolbox: TB-11

# Hand Socket Sets, Drive Tools, and Sockets

## 3/4" Drive Socket Sets, SAE

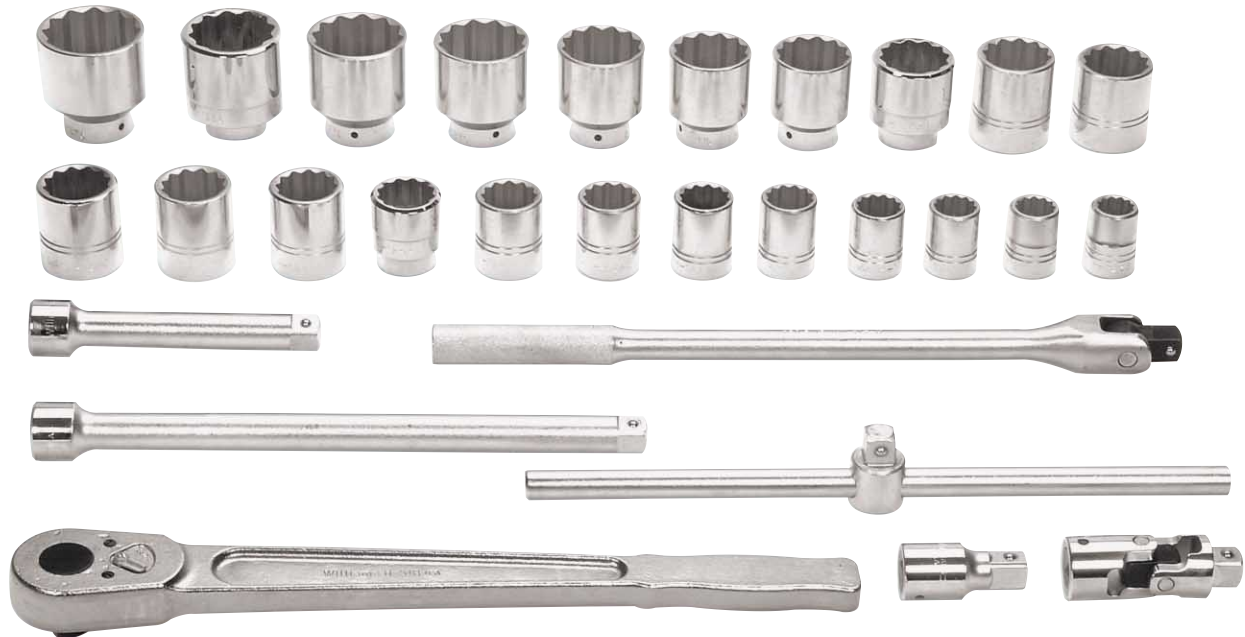


29-pc Socket and Drive Tool Set, 12-pt, SAE

#WSH-29 / UPC#662459322029

**NEW**

50.62 Lbs.-22.96 Kgs.



Product Code	Description
H-20A	Sliding T Handle
H-41AA	Flex Handle
H-51B	Reversible Ratchet, 20"
H-104	Extension, 3"
H-110	Extension, 8"
H-115	Extension, 16"
H-140A	Universal Joint
H-1228	Standard Socket, 12-pt. 7/8"
H-1230	Standard Socket, 12-pt. 15/16"
H-1232	Standard Socket, 12-pt. 1"
H-1234	Standard Socket, 12-pt. 1 1/16"
H-1236	Standard Socket, 12-pt. 1 1/8"
H-1238	Standard Socket, 12-pt. 1 3/16"
H-1240	Standard Socket, 12-pt. 1 1/4"
H-1242	Standard Socket, 12-pt. 1 5/16"
H-1244	Standard Socket, 12-pt. 1 3/8"
H-1246	Standard Socket, 12-pt. 1 7/16"
H-1248	Standard Socket, 12-pt. 1 1/2"
H-1250	Standard Socket, 12-pt. 1 9/16"
H-1252	Standard Socket, 12-pt. 1 5/8"

Product Code	Description
H-1254	Standard Socket, 12-pt. 1 11/16"
H-1256	Standard Socket, 12-pt. 1 3/4"
H-1258	Standard Socket, 12-pt. 1 13/16"
H-1260	Standard Socket, 12-pt. 1 7/8"
H-1264	Standard Socket, 12-pt. 2"
H-1268	Standard Socket, 12-pt. 2 1/8"
H-1270	Standard Socket, 12-pt. 2 3/16"
H-1272	Standard Socket, 12-pt. 2 1/4"
H-1276	Standard Socket, 12-pt. 2 3/8"

Recommended Toolbox: TB-9T



### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.
- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

# Hand Socket Sets, Drive Tools, and Sockets

## 3/4" Drive Socket Sets, SAE

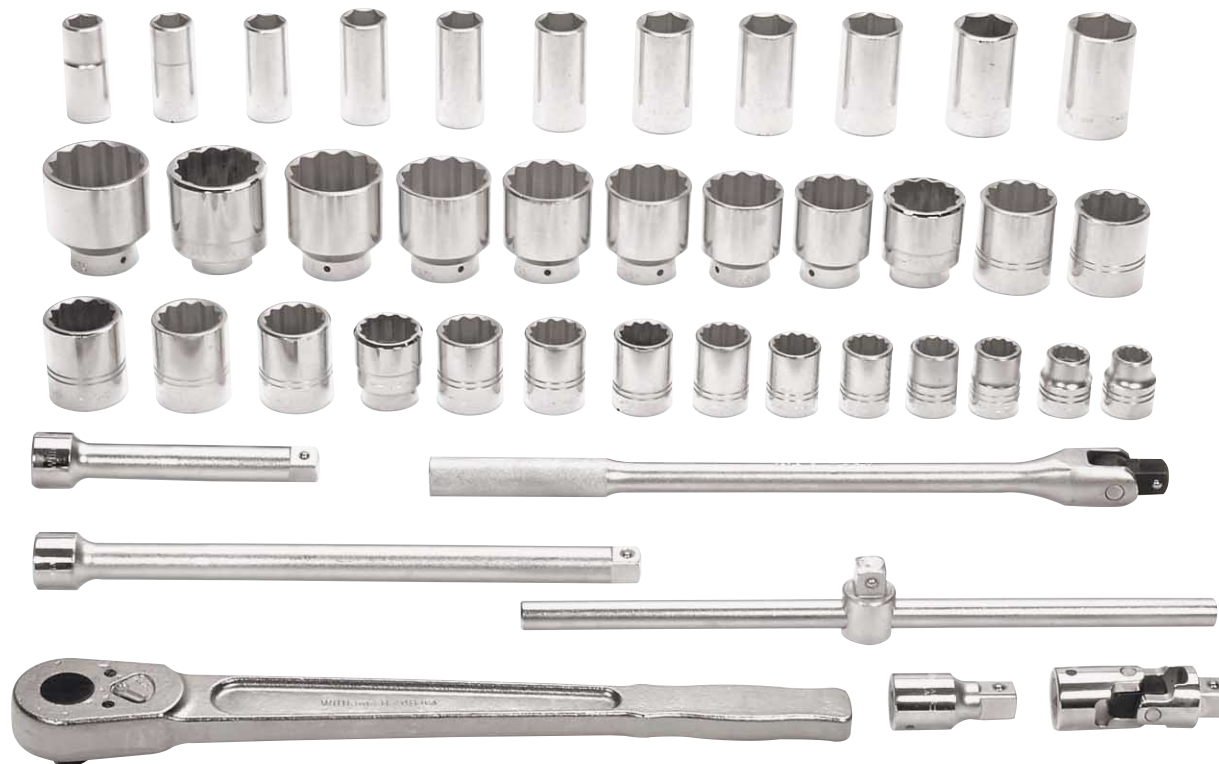


43-pc Socket and Drive Tool Set, 6 & 12-pt, SAE

#WSH-43 / UPC#662459322036



69.29 Lbs. / 31.43 Kgs.



Product Code	Description
H-20A	Sliding T Handle
H-41AA	Flex Handle
H-51B	Reversible Ratchet, 20"
H-104	Extension, 3"
H-110	Extension, 8"
H-115	Extension, 16"
H-140A	Universal Joint
H-1224	Standard Socket, 12-pt. 3/4"
H-1226	Standard Socket, 12-pt. 13/16"
H-1228	Standard Socket, 12-pt. 7/8"
H-1230	Standard Socket, 12-pt. 15/16"
H-1232	Standard Socket, 12-pt. 1"
H-1234	Standard Socket, 12-pt. 1 1/16"
H-1236	Standard Socket, 12-pt. 1 1/8"
H-1238	Standard Socket, 12-pt. 1 3/16"
H-1240	Standard Socket, 12-pt. 1 1/4"
H-1242	Standard Socket, 12-pt. 1 5/16"
H-1244	Standard Socket, 12-pt. 1 3/8"
H-1246	Standard Socket, 12-pt. 1 7/16"
H-1248	Standard Socket, 12-pt. 1 1/2"
H-1250	Standard Socket, 12-pt. 1 9/16"
H-1252	Standard Socket, 12-pt. 1 5/8"
H-1254	Standard Socket, 12-pt. 1 11/16"

Product Code	Description
H-1256	Standard Socket, 12-pt. 1 3/4"
H-1258	Standard Socket, 12-pt. 1 13/16"
H-1260	Standard Socket, 12-pt. 1 7/8"
H-1264	Standard Socket, 12-pt. 2"
H-1266	Standard Socket, 12-pt. 2 1/16"
H-1268	Standard Socket, 12-pt. 2 1/8"
H-1270	Standard Socket, 12-pt. 2 3/16"
H-1272	Standard Socket, 12-pt. 2 1/4"
H-1276	Standard Socket, 12-pt. 2 3/8"
HD-628	Deep Socket, 6-pt. 7/8"
HD-630	Deep Socket, 6-pt. 15/16"
HD-632	Deep Socket, 6-pt. 1"
HD-634	Deep Socket, 6-pt. 1 1/16"
HD-636	Deep Socket, 6-pt. 1 1/8"
HD-640	Deep Socket, 6-pt. 1 1/4"
HD-642	Deep Socket, 6-pt. 1 5/16"
HD-644	Deep Socket, 6-pt. 1 3/8"
HD-646	Deep Socket, 6-pt. 1 7/16"
HD-648	Deep Socket, 6-pt. 1 1/2"
HD-652	Deep Socket, 6-pt. 1 5/8"

Recommended Toolbox: TB-12



### 20-pc Socket and Drive Tool Set, 12-pt, SAE

#WSX-20 / UPC#662459322500

Product Code	Description
X-51B	Reversible Ratchet, 20"
X-41C	Flex Handle
X-20B	Sliding T Handle
X-20C	Adapter for Sliding T Handle
X-110	Extension, 8"
X-115	Extension, 16"
X-1234	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>16</sub> "
X-1236	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>8</sub> "
X-1240	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>4</sub> "
X-1242	Standard Socket, 12-pt. 1 <sup>5</sup> / <sub>16</sub> "
X-1244	Standard Socket, 12-pt. 1 <sup>3</sup> / <sub>8</sub> "
X-1246	Standard Socket, 12-pt. 1 <sup>7</sup> / <sub>16</sub> "
X-1248	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>2</sub> "
X-1252	Standard Socket, 12-pt. 1 <sup>5</sup> / <sub>8</sub> "
X-1258	Standard Socket, 12-pt. 1 <sup>13</sup> / <sub>16</sub> "
X-1260	Standard Socket, 12-pt. 1 <sup>7</sup> / <sub>8</sub> "
X-1264	Standard Socket, 12-pt. 2"
X-1270	Standard Socket, 12-pt. 2 <sup>3</sup> / <sub>16</sub> "
X-1272	Standard Socket, 12-pt. 2 <sup>1</sup> / <sub>4</sub> "
X-1276	Standard Socket, 12-pt. 2 <sup>3</sup> / <sub>8</sub> "

Recommended Toolbox: TB-11



60.89 Lbs. / 27.62 Kgs.

### 20-pc Socket and Drive Tool Set, 12-pt, SAE

#WSX-21 / UPC#662459322517

Product Code	Description
X-51B	Reversible Ratchet, 20"
X-41C	Flex Handle
X-20B	Sliding T Handle
X-20C	Adapter for Sliding T Handle
X-110	Extension, 8"
X-115	Extension, 16"
X-1248	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>2</sub> "
X-1252	Standard Socket, 12-pt. 1 <sup>5</sup> / <sub>8</sub> "
X-1258	Standard Socket, 12-pt. 1 <sup>13</sup> / <sub>16</sub> "
X-1260	Standard Socket, 12-pt. 1 <sup>7</sup> / <sub>8</sub> "
X-1264	Standard Socket, 12-pt. 2"
X-1270	Standard Socket, 12-pt. 2 <sup>3</sup> / <sub>16</sub> "
X-1272	Standard Socket, 12-pt. 2 <sup>1</sup> / <sub>4</sub> "
X-1276	Standard Socket, 12-pt. 2 <sup>3</sup> / <sub>8</sub> "
X-1280	Standard Socket, 12-pt. 2 <sup>1</sup> / <sub>2</sub> "
X-1282	Standard Socket, 12-pt. 2 <sup>9</sup> / <sub>16</sub> "
X-1284	Standard Socket, 12-pt. 2 <sup>5</sup> / <sub>8</sub> "
X-1288	Standard Socket, 12-pt. 2 <sup>3</sup> / <sub>4</sub> "
X-1294	Standard Socket, 12-pt. 2 <sup>15</sup> / <sub>16</sub> "
X-1296	Standard Socket, 12-pt. 3"

Recommended Toolbox: TB-11



73.91 Lbs. / 33.53 Kgs.



#### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.
- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

# Hand Socket Sets, Drive Tools, and Sockets

## 1" Drive Socket Sets, SAE



28-pc Socket and Drive Tool Set, 12-pt, SAE

#WSX-28 / UPC#662459322524

**NEW**

90.55 Lbs. / 41.07 Kgs.



Product Code	Description
X-51B	Reversible Ratchet, 20"
X-41C	Flex Handle
X-20B	Sliding T Handle
X-20C	Adapter for Sliding T Handle
X-110	Extension, 8"
X-115	Extension, 16"
X-1234	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>16</sub> "
X-1236	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>8</sub> "
X-1240	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>4</sub> "
X-1242	Standard Socket, 12-pt. 1 <sup>5</sup> / <sub>16</sub> "
X-1244	Standard Socket, 12-pt. 1 <sup>3</sup> / <sub>8</sub> "
X-1246	Standard Socket, 12-pt. 1 <sup>7</sup> / <sub>16</sub> "
X-1248	Standard Socket, 12-pt. 1 <sup>1</sup> / <sub>2</sub> "
X-1252	Standard Socket, 12-pt. 1 <sup>5</sup> / <sub>8</sub> "
X-1258	Standard Socket, 12-pt. 1 <sup>13</sup> / <sub>16</sub> "
X-1260	Standard Socket, 12-pt. 1 <sup>7</sup> / <sub>8</sub> "

Product Code	Description
X-1264	Standard Socket, 12-pt. 2"
X-1268	Standard Socket, 12-pt. 2 <sup>1</sup> / <sub>8</sub> "
X-1270	Standard Socket, 12-pt. 2 <sup>3</sup> / <sub>16</sub> "
X-1272	Standard Socket, 12-pt. 2 <sup>1</sup> / <sub>4</sub> "
X-1276	Standard Socket, 12-pt. 2 <sup>3</sup> / <sub>8</sub> "
X-1280	Standard Socket, 12-pt. 2 <sup>1</sup> / <sub>2</sub> "
X-1282	Standard Socket, 12-pt. 2 <sup>9</sup> / <sub>16</sub> "
X-1284	Standard Socket, 12-pt. 2 <sup>5</sup> / <sub>8</sub> "
X-1288	Standard Socket, 12-pt. 2 <sup>3</sup> / <sub>4</sub> "
X-1294	Standard Socket, 12-pt. 2 <sup>15</sup> / <sub>16</sub> "
X-1296	Standard Socket, 12-pt. 3"
X-12100	Standard Socket, 12-pt. 3 <sup>1</sup> / <sub>8</sub> "

Recommended Toolbox: TB-12

### 12-pc Standard Socket Set w/Clips & Rail, 6-pt, Metric

#MSM-12HRC / UPC#662459323002

Product Code	Description
MM-604	Metric Standard Socket, 6-pt. 4mm
MM-605	Metric Standard Socket, 6-pt. 5mm
MM-605.5	Metric Standard Socket, 6-pt. 5.5mm
MM-606	Metric Standard Socket, 6-pt. 6mm
MM-607	Metric Standard Socket, 6-pt. 7mm
MM-608	Metric Standard Socket, 6-pt. 8mm
MM-609	Metric Standard Socket, 6-pt. 9mm
MM-610	Metric Standard Socket, 6-pt. 10mm
MM-611	Metric Standard Socket, 6-pt. 11mm
MM-612	Metric Standard Socket, 6-pt. 12mm
MM-613	Metric Standard Socket, 6-pt. 13mm
MM-614	Metric Standard Socket, 6-pt. 14mm



.52 Lbs. / .24 Kgs.



### 12-pc Deep Socket Set w/Clips & Rail, 6-pt, Metric

#MSMD-12HRC / UPC#662459323019

Product Code	Description
MMD-604	Metric Deep Socket, 6-pt. 4mm
MMD-605	Metric Deep Socket, 6-pt. 5mm
MMD-605.5	Metric Deep Socket, 6-pt. 5.5mm
MMD-606	Metric Deep Socket, 6-pt. 6mm
MMD-607	Metric Deep Socket, 6-pt. 7mm
MMD-608	Metric Deep Socket, 6-pt. 8mm
MMD-609	Metric Deep Socket, 6-pt. 9mm
MMD-610	Metric Deep Socket, 6-pt. 10mm
MMD-611	Metric Deep Socket, 6-pt. 11mm
MMD-612	Metric Deep Socket, 6-pt. 12mm
MMD-613	Metric Deep Socket, 6-pt. 13mm
MMD-614	Metric Deep Socket, 6-pt. 14mm

1.02 Lbs. / .46 Kgs.



### 17-pc Socket and Drive Tool Set in Foam, 6-pt, Metric

#MSM-17HF / UPC#662459323026

Product Code	Description
M-52EH	Narrow Head Ratchet, 5 1/2"
M-102	Extension, 2"
M-115	Extension, 6"
M-106	Spinner Handle
M-140A	Universal Joint
MM-604	Metric Standard Socket, 6-pt. 4mm
MM-605	Metric Standard Socket, 6-pt. 5mm
MM-605.5	Metric Standard Socket, 6-pt. 5.5mm
MM-606	Metric Standard Socket, 6-pt. 6mm
MM-607	Metric Standard Socket, 6-pt. 7mm
MM-608	Metric Standard Socket, 6-pt. 8mm
MM-609	Metric Standard Socket, 6-pt. 9mm
MM-610	Metric Standard Socket, 6-pt. 10mm
MM-611	Metric Standard Socket, 6-pt. 11mm
MM-612	Metric Standard Socket, 6-pt. 12mm
MM-613	Metric Standard Socket, 6-pt. 13mm
MM-614	Metric Standard Socket, 6-pt. 14mm



1.60 Lbs. / .73 Kgs.



Recommended Toolbox: TB-101



#### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.
- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.



### 30-pc Socket and Drive Tool Set in Foam, 6-pt, Metric

#MSM-30HF / UPC#662459323033



2.77Lbs. / 1.26 Kgs.



Product Code	Description
M-42A	Flex Handle
M-52EH	Narrow Head Ratchet, 5 1/2"
M-102	Extension, 2"
M-115	Extension, 6"
M-106	Spinner Handle
M-140A	Universal Joint
MM-604	Metric Standard Socket, 6-pt. 4mm
MM-605	Metric Standard Socket, 6-pt. 5mm
MM-605.5	Metric Standard Socket, 6-pt. 5.5mm
MM-606	Metric Standard Socket, 6-pt. 6mm
MM-607	Metric Standard Socket, 6-pt. 7mm
MM-608	Metric Standard Socket, 6-pt. 8mm
MM-609	Metric Standard Socket, 6-pt. 9mm
MM-610	Metric Standard Socket, 6-pt. 10mm
MM-611	Metric Standard Socket, 6-pt. 11mm
MM-612	Metric Standard Socket, 6-pt. 12mm
MM-613	Metric Standard Socket, 6-pt. 13mm
MM-614	Metric Standard Socket, 6-pt. 14mm
MMD-604	Metric Deep Socket, 6-pt. 4mm
MMD-605	Metric Deep Socket, 6-pt. 5mm
MMD-605.5	Metric Deep Socket, 6-pt. 5.5mm
MMD-606	Metric Deep Socket, 6-pt. 6mm
MMD-607	Metric Deep Socket, 6-pt. 7mm
MMD-608	Metric Deep Socket, 6-pt. 8mm
MMD-609	Metric Deep Socket, 6-pt. 9mm
MMD-610	Metric Deep Socket, 6-pt. 10mm
MMD-611	Metric Deep Socket, 6-pt. 11mm
MMD-612	Metric Deep Socket, 6-pt. 12mm
MMD-613	Metric Deep Socket, 6-pt. 13mm
MMD-614	Metric Deep Socket, 6-pt. 14mm

Recommended Toolbox: TB-103

### 3/8" Drive Socket Sets, Metric

#### 12-pc Standard Socket Set w/Clips & Rail, 6-pt, Metric

#MSB-12HRC / UPC#662459323170



1.00 Lbs. / .46 Kgs.



Product Code	Description
BM-608	Metric Standard Socket, 6-pt. 8mm
BM-609	Metric Standard Socket, 6-pt. 9mm
BM-610	Metric Standard Socket, 6-pt. 10mm
BM-611	Metric Standard Socket, 6-pt. 11mm
BM-612	Metric Standard Socket, 6-pt. 12mm
BM-613	Metric Standard Socket, 6-pt. 13mm
BM-614	Metric Standard Socket, 6-pt. 14mm
BM-615	Metric Standard Socket, 6-pt. 15mm
BM-616	Metric Standard Socket, 6-pt. 16mm
BM-617	Metric Standard Socket, 6-pt. 17mm
BM-618	Metric Standard Socket, 6-pt. 18mm
BM-619	Metric Standard Socket, 6-pt. 19mm

### 12-pc Deep Socket Set w/Clips & Rail, 6-pt, Metric

#MSBD-12HRC / UPC#662459323187

Product Code	Description
BMD-608	Metric Deep Socket, 6-pt. 8mm
BMD-609	Metric Deep Socket, 6-pt. 9mm
BMD-610	Metric Deep Socket, 6-pt. 10mm
BMD-611	Metric Deep Socket, 6-pt. 11mm
BMD-612	Metric Deep Socket, 6-pt. 12mm
BMD-613	Metric Deep Socket, 6-pt. 13mm
BMD-614	Metric Deep Socket, 6-pt. 14mm
BMD-615	Metric Deep Socket, 6-pt. 15mm
BMD-616	Metric Deep Socket, 6-pt. 16mm
BMD-617	Metric Deep Socket, 6-pt. 17mm
BMD-618	Metric Deep Socket, 6-pt. 18mm
BMD-619	Metric Deep Socket, 6-pt. 19mm

**NEW**

2.18 Lbs. / .99 Kgs.



### 17-pc Standard Socket Set w/Clips & Rail, 12-pt, Metric

#MSB-17RC / UPC#662459323200

Product Code	Description
BM-1206	Metric Standard Socket, 12-pt. 6mm
BM-1207	Metric Standard Socket, 12-pt. 7mm
BM-1208	Metric Standard Socket, 12-pt. 8mm
BM-1209	Metric Standard Socket, 12-pt. 9mm
BM-1210	Metric Standard Socket, 12-pt. 10mm
BM-1211	Metric Standard Socket, 12-pt. 11mm
BM-1212	Metric Standard Socket, 12-pt. 12mm
BM-1213	Metric Standard Socket, 12-pt. 13mm
BM-1214	Metric Standard Socket, 12-pt. 14mm
BM-1215	Metric Standard Socket, 12-pt. 15mm
BM-1216	Metric Standard Socket, 12-pt. 16mm
BM-1217	Metric Standard Socket, 12-pt. 17mm
BM-1218	Metric Standard Socket, 12-pt. 18mm
BM-1219	Metric Standard Socket, 12-pt. 19mm
BM-1220	Metric Standard Socket, 12-pt. 20mm
BM-1221	Metric Standard Socket, 12-pt. 21mm
BM-1222	Metric Standard Socket, 12-pt. 22mm

**NEW**

1.58 Lbs. / .72 Kgs.



### 19-pc PALMSTER™ Set in Molded Case, Metric

#MBSP-19HHX / UPC#662459323217

Product Code	Description
BSP-52	Palmster™ Ratchet
B-108	Extension, 3"
BP-8	Magnetic Bit Holder
X15A1-W	Torx Insert Bit, T15
X20A1-W	Torx Insert Bit, T20
X25A1-W	Torx Insert Bit, T25
X27A1-W	Torx Insert Bit, T27
PA1A1-W	Phillips ACR Insert Bit #1
PA2A1-W (2)	Phillips ACR Out Insert Bit #2
PA3A1-W	Phillips ACR Out Insert Bit #3
ACR6	Slotted ACR Insert Bit, 5-6
ACR-8	Slotted ACR Insert Bit, 6-8
ACR-10	Slotted ACR Insert Bit, 8-10
ACR12	Slotted ACR Insert Bit, 10-12
BM-606	Metric Standard Socket, 6-pt. 6mm
BM-608	Metric Standard Socket, 6-pt. 8mm
BM-610	Metric Standard Socket, 6-pt. 10mm
BM-612	Metric Standard Socket, 6-pt. 12mm

1.26 Lbs. / .57 Kgs.



**WARNING**



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.



- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.



### 16-pc Socket and Drive Tool Set in Foam, 12-pt, Metric

#MSB-16F / UPC#662459323194



2.45 Lbs. / 1.11 Kgs.



Product Code	Description
B-52EH	Narrow Head Ratchet, 8"
B-108	Extension, 3"
BM-1208	Metric Standard Socket, 12-pt. 8mm
BM-1209	Metric Standard Socket, 12-pt. 9mm
BM-1210	Metric Standard Socket, 12-pt. 10mm
BM-1211	Metric Standard Socket, 12-pt. 11mm
BM-1212	Metric Standard Socket, 12-pt. 12mm
BM-1213	Metric Standard Socket, 12-pt. 13mm
BM-1214	Metric Standard Socket, 12-pt. 14mm
BM-1216	Metric Standard Socket, 12-pt. 16mm
BM-1217	Metric Standard Socket, 12-pt. 17mm
BM-1218	Metric Standard Socket, 12-pt. 18mm
BM-1220	Metric Standard Socket, 12-pt. 20mm
BM-1221	Metric Standard Socket, 12-pt. 21mm
BM-1222	Metric Standard Socket, 12-pt. 22mm
BM-1224	Metric Standard Socket, 12-pt. 24mm

Recommended Toolbox: TB-102

### 17-pc Socket and Drive Tool Set in Foam, 12-pt, Metric

#MSB-17F / UPC#662459323224



3.11 Lbs. / 1.41 Kgs.



Product Code	Description
B-40A	Flex Handle, 8 <sup>9</sup> / <sub>16</sub> "
B-52EH	Narrow Head Ratchet, 8"
B-108	Extension, 3"
B-110	Extension, 6"
B-140A	Universal Joint
BM-1208	Metric Standard Socket, 12-pt. 8mm
BM-1209	Metric Standard Socket, 12-pt. 9mm
BM-1210	Metric Standard Socket, 12-pt. 10mm
BM-1211	Metric Standard Socket, 12-pt. 11mm
BM-1212	Metric Standard Socket, 12-pt. 12mm
BM-1213	Metric Standard Socket, 12-pt. 13mm
BM-1214	Metric Standard Socket, 12-pt. 14mm
BM-1215	Metric Standard Socket, 12-pt. 15mm
BM-1216	Metric Standard Socket, 12-pt. 16mm
BM-1217	Metric Standard Socket, 12-pt. 17mm
BM-1218	Metric Standard Socket, 12-pt. 18mm
BM-1219	Metric Standard Socket, 12-pt. 19mm

Recommended Toolbox: TB-102

### 18-pc Socket and Drive Tool Set in Foam, 6-pt, Metric

#MSB-18HF / UPC#662459323231

Product Code	Description
B-52EH	Narrow Head Ratchet, 8"
B-108	Extension, 3"
B-110	Extension, 6"
B-140A	Universal Joint
BM-606	Metric Standard Socket, 6-pt. 6mm
BM-607	Metric Standard Socket, 6-pt. 7mm
BM-608	Metric Standard Socket, 6-pt. 8mm
BM-609	Metric Standard Socket, 6-pt. 9mm
BM-610	Metric Standard Socket, 6-pt. 10mm
BM-611	Metric Standard Socket, 6-pt. 11mm
BM-612	Metric Standard Socket, 6-pt. 12mm
BM-613	Metric Standard Socket, 6-pt. 13mm
BM-614	Metric Standard Socket, 6-pt. 14mm
BM-615	Metric Standard Socket, 6-pt. 15mm
BM-616	Metric Standard Socket, 6-pt. 16mm
BM-617	Metric Standard Socket, 6-pt. 17mm
BM-618	Metric Standard Socket, 6-pt. 18mm
BM-619	Metric Standard Socket, 6-pt. 19mm



2.54 Lbs. / 1.15 Kgs.



Recommended Toolbox: TB-102

### 29-pc Socket and Drive Tool Set in Foam, 6 & 12-pt, Metric

#MSB-29F / UPC#662459323248

Product Code	Description
B-40A	Flex Handle, 8 <sup>9</sup> / <sub>16</sub> "
B-52EH	Narrow Head Ratchet, 8"
B-108	Extension, 3"
B-110	Extension, 6"
B-140A	Universal Joint
BM-1208	Metric Standard Socket, 12-pt. 8mm
BM-1209	Metric Standard Socket, 12-pt. 9mm
BM-1210	Metric Standard Socket, 12-pt. 10mm
BM-1211	Metric Standard Socket, 12-pt. 11mm
BM-1212	Metric Standard Socket, 12-pt. 12mm
BM-1213	Metric Standard Socket, 12-pt. 13mm
BM-1214	Metric Standard Socket, 12-pt. 14mm
BM-1215	Metric Standard Socket, 12-pt. 15mm
BM-1216	Metric Standard Socket, 12-pt. 16mm
BM-1217	Metric Standard Socket, 12-pt. 17mm
BM-1218	Metric Standard Socket, 12-pt. 18mm
BM-1219	Metric Standard Socket, 12-pt. 19mm
BMD-608	Metric Deep Socket, 6-pt. 8mm
BMD-609	Metric Deep Socket, 6-pt. 9mm
BMD-610	Metric Deep Socket, 6-pt. 10mm
BMD-611	Metric Deep Socket, 6-pt. 11mm
BMD-612	Metric Deep Socket, 6-pt. 12mm
BMD-613	Metric Deep Socket, 6-pt. 13mm
BMD-614	Metric Deep Socket, 6-pt. 14mm
BMD-615	Metric Deep Socket, 6-pt. 15mm
BMD-616	Metric Deep Socket, 6-pt. 16mm
BMD-617	Metric Deep Socket, 6-pt. 17mm
BMD-618	Metric Deep Socket, 6-pt. 18mm
BMD-619	Metric Deep Socket, 6-pt. 19mm



5.16 Lbs. / 2.34 Kgs.



Recommended Toolbox: TB-103



#### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.
- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.



### 29-pc Socket and Drive Tool Set in Foam, 6-pt, Metric

#MSB-29HF / UPC#662459323255

5.17 Lbs. / 2.35 Kgs.



Product Code	Description
BMD-613	Metric Deep Socket, 6-pt. 13mm
BMD-614	Metric Deep Socket, 6-pt. 14mm
BMD-615	Metric Deep Socket, 6-pt. 15mm
BMD-616	Metric Deep Socket, 6-pt. 16mm
BMD-617	Metric Deep Socket, 6-pt. 17mm
BMD-618	Metric Deep Socket, 6-pt. 18mm
BMD-619	Metric Deep Socket, 6-pt. 19mm

Product Code	Description
B-40A	Flex Handle, 8 <sup>9</sup> / <sub>16</sub> "
B-52EH	Narrow Head Ratchet, 8"
B-108	Extension, 3"
B-110	Extension, 6"
B-140A	Universal Joint
BM-608	Metric Standard Socket, 6-pt. 8mm
BM-609	Metric Standard Socket, 6-pt. 9mm
BM-610	Metric Standard Socket, 6-pt. 10mm
BM-611	Metric Standard Socket, 6-pt. 11mm
BM-612	Metric Standard Socket, 6-pt. 12mm
BM-613	Metric Standard Socket, 6-pt. 13mm
BM-614	Metric Standard Socket, 6-pt. 14mm
BM-615	Metric Standard Socket, 6-pt. 15mm
BM-616	Metric Standard Socket, 6-pt. 16mm
BM-617	Metric Standard Socket, 6-pt. 17mm
BM-618	Metric Standard Socket, 6-pt. 18mm
BM-619	Metric Standard Socket, 6-pt. 19mm
BMD-608	Metric Deep Socket, 6-pt. 8mm
BMD-609	Metric Deep Socket, 6-pt. 9mm
BMD-610	Metric Deep Socket, 6-pt. 10mm
BMD-611	Metric Deep Socket, 6-pt. 11mm
BMD-612	Metric Deep Socket, 6-pt. 12mm

Recommended Toolbox: TB-103

### 39-pc Socket and Drive Tool Set in Foam, 6 & 12-pt, Metric

#MSB-39F / UPC#662459323262

7.33 Lbs. / 3.32 Kgs.



Product Code	Description
BMD-608	Metric Deep Socket, 6-pt. 8mm
BMD-609	Metric Deep Socket, 6-pt. 9mm
BMD-610	Metric Deep Socket, 6-pt. 10mm
BMD-611	Metric Deep Socket, 6-pt. 11mm
BMD-612	Metric Deep Socket, 6-pt. 12mm
BMD-613	Metric Deep Socket, 6-pt. 13mm
BMD-614	Metric Deep Socket, 6-pt. 14mm
BMD-615	Metric Deep Socket, 6-pt. 15mm
BMD-616	Metric Deep Socket, 6-pt. 16mm
BMD-617	Metric Deep Socket, 6-pt. 17mm
BMD-618	Metric Deep Socket, 6-pt. 18mm
BMD-619	Metric Deep Socket, 6-pt. 19mm

Product Code	Description
B-20A	Sliding Handle
B-40A	Flex Handle, 8 <sup>9</sup> / <sub>16</sub> "
B-52EH	Narrow Head Ratchet, 8"
B-108	Extension, 3"
B-110	Extension, 6"
B-115	Extension, 11"
BFE-8	Flexible Extension, 8"
B-140A	Universal Joint
B-70	Ratchet Spinner
BM-1206	Metric Standard Socket, 12-pt. 6mm
BM-1207	Metric Standard Socket, 12-pt. 7mm
BM-1208	Metric Standard Socket, 12-pt. 8mm
BM-1209	Metric Standard Socket, 12-pt. 9mm
BM-1210	Metric Standard Socket, 12-pt. 10mm
BM-1211	Metric Standard Socket, 12-pt. 11mm
BM-1212	Metric Standard Socket, 12-pt. 12mm
BM-1213	Metric Standard Socket, 12-pt. 13mm
BM-1214	Metric Standard Socket, 12-pt. 14mm
BM-1215	Metric Standard Socket, 12-pt. 15mm
BM-1216	Metric Standard Socket, 12-pt. 16mm
BM-1217	Metric Standard Socket, 12-pt. 17mm
BM-1218	Metric Standard Socket, 12-pt. 18mm
BM-1219	Metric Standard Socket, 12-pt. 19mm
BM-1220	Metric Standard Socket, 12-pt. 20mm
BM-1221	Metric Standard Socket, 12-pt. 21mm
BM-1222	Metric Standard Socket, 12-pt. 22mm
BM-1224	Metric Standard Socket, 12-pt. 24mm

Recommended Toolbox: TB-104



### 15-pc Standard Socket Set w/Clips & Rail, 12-pt, Metric

#MSS-15RC / UPC#662459323569

Product Code	Description
STM-1210	Metric Standard Socket, 12-pt. 10mm
STM-1211	Metric Standard Socket, 12-pt. 11mm
STM-1212	Metric Standard Socket, 12-pt. 12mm
STM-1213	Metric Standard Socket, 12-pt. 13mm
STM-1214	Metric Standard Socket, 12-pt. 14mm
STM-1215	Metric Standard Socket, 12-pt. 15mm
STM-1216	Metric Standard Socket, 12-pt. 16mm
STM-1217	Metric Standard Socket, 12-pt. 17mm
STM-1218	Metric Standard Socket, 12-pt. 18mm
STM-1219	Metric Standard Socket, 12-pt. 19mm
STM-1220	Metric Standard Socket, 12-pt. 20mm
STM-1221	Metric Standard Socket, 12-pt. 21mm
STM-1222	Metric Standard Socket, 12-pt. 22mm
STM-1223	Metric Standard Socket, 12-pt. 23mm
STM-1224	Metric Standard Socket, 12-pt. 24mm



2.91 Lbs. / 1.32 Kgs.



### 22-pc Standard Socket Set w/Clips & Rail, 12-pt, Metric

#MSS-22RC / UPC#662459323576

Product Code	Description
STM-1210	Metric Standard Socket, 12-pt. 10mm
STM-1211	Metric Standard Socket, 12-pt. 11mm
STM-1212	Metric Standard Socket, 12-pt. 12mm
STM-1213	Metric Standard Socket, 12-pt. 13mm
STM-1214	Metric Standard Socket, 12-pt. 14mm
STM-1215	Metric Standard Socket, 12-pt. 15mm
STM-1216	Metric Standard Socket, 12-pt. 16mm
STM-1217	Metric Standard Socket, 12-pt. 17mm
STM-1218	Metric Standard Socket, 12-pt. 18mm
STM-1219	Metric Standard Socket, 12-pt. 19mm
STM-1220	Metric Standard Socket, 12-pt. 20mm
STM-1221	Metric Standard Socket, 12-pt. 21mm
STM-1222	Metric Standard Socket, 12-pt. 22mm
STM-1223	Metric Standard Socket, 12-pt. 23mm
STM-1224	Metric Standard Socket, 12-pt. 24mm
STM-1225	Metric Standard Socket, 12-pt. 25mm
STM-1226	Metric Standard Socket, 12-pt. 26mm
STM-1227	Metric Standard Socket, 12-pt. 27mm



6.41 Lbs. / 2.91 Kgs.



Product Code	Description
STM-1228	Metric Standard Socket, 12-pt. 28mm
STM-1229	Metric Standard Socket, 12-pt. 29mm
STM-1230	Metric Standard Socket, 12-pt. 30mm
STM-1232	Metric Standard Socket, 12-pt. 32mm

### 12-pc Deep Socket Set w/Clips & Rail, 12-pt, Metric

#MSSD-12RC / UPC#662459323583

Product Code	Description
SMD-1213	Metric Deep Socket, 12-pt. 13mm
SMD-1214	Metric Deep Socket, 12-pt. 14mm
SMD-1215	Metric Deep Socket, 12-pt. 15mm
SMD-1216	Metric Deep Socket, 12-pt. 16mm
SMD-1217	Metric Deep Socket, 12-pt. 17mm
SMD-1218	Metric Deep Socket, 12-pt. 18mm
SMD-1219	Metric Deep Socket, 12-pt. 19mm
SMD-1221	Metric Deep Socket, 12-pt. 21mm
SMD-1222	Metric Deep Socket, 12-pt. 22mm
SMD-1224	Metric Deep Socket, 12-pt. 24mm
SMD-1227	Metric Deep Socket, 12-pt. 27mm
SMD-1230	Metric Deep Socket, 12-pt. 30mm



5.93 Lbs. / 2.69 Kgs.



#### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.



- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

# Hand Socket Sets, Drive Tools, and Sockets

## 1/2" Drive Socket Sets, Metric



### 22-pc Socket and Drive Tool Set in Foam, 12-pt, Metric

#MSS-22F / UPC#662459323590



9.03 Lbs. / 4.10 Kgs.



Product Code	Description
S-41AA	Flex Handle, 15 1/2"
S-52EH	Enclosed Head Ratchet, 10 <sup>3</sup> / <sub>8</sub> "
S-110P	Extension, 5"
S-115P	Extension, 10"
S-140A	Universal Joint
STM-1210	Metric Standard Socket, 12-pt. 10mm
STM-1211	Metric Standard Socket, 12-pt. 11mm
STM-1212	Metric Standard Socket, 12-pt. 12mm
STM-1213	Metric Standard Socket, 12-pt. 13mm
STM-1214	Metric Standard Socket, 12-pt. 14mm
STM-1215	Metric Standard Socket, 12-pt. 15mm

Product Code	Description
STM-1216	Metric Standard Socket, 12-pt. 16mm
STM-1217	Metric Standard Socket, 12-pt. 17mm
STM-1218	Metric Standard Socket, 12-pt. 18mm
STM-1219	Metric Standard Socket, 12-pt. 19mm
STM-1220	Metric Standard Socket, 12-pt. 20mm
STM-1221	Metric Standard Socket, 12-pt. 21mm
STM-1222	Metric Standard Socket, 12-pt. 22mm
STM-1223	Metric Standard Socket, 12-pt. 23mm
STM-1224	Metric Standard Socket, 12-pt. 24mm
STM-1225	Metric Standard Socket, 12-pt. 25mm
STM-1226	Metric Standard Socket, 12-pt. 26mm

Recommended Toolbox: TB-104

### 29-pc Socket and Drive Tool Set in Foam, 12-pt, Metric

#MSS-29F / UPC#662459323606



12.88 Lbs. / 5.84 Kgs.



Product Code	Description
S-41AA	Flex Handle, 15 1/2"
S-52EH	Enclosed Head Ratchet, 10 <sup>3</sup> / <sub>8</sub> "
S-102P	Extension, 2"
S-110P	Extension, 5"
S-115P	Extension, 10"
S-140A	Universal Joint
STM-1210	Metric Standard Socket, 12-pt. 10mm
STM-1211	Metric Standard Socket, 12-pt. 11mm
STM-1212	Metric Standard Socket, 12-pt. 12mm
STM-1213	Metric Standard Socket, 12-pt. 13mm
STM-1214	Metric Standard Socket, 12-pt. 14mm
STM-1215	Metric Standard Socket, 12-pt. 15mm
STM-1216	Metric Standard Socket, 12-pt. 16mm
STM-1217	Metric Standard Socket, 12-pt. 17mm
STM-1218	Metric Standard Socket, 12-pt. 18mm

Product Code	Description
STM-1219	Metric Standard Socket, 12-pt. 19mm
STM-1220	Metric Standard Socket, 12-pt. 20mm
STM-1221	Metric Standard Socket, 12-pt. 21mm
STM-1222	Metric Standard Socket, 12-pt. 22mm
STM-1223	Metric Standard Socket, 12-pt. 23mm
STM-1224	Metric Standard Socket, 12-pt. 24mm
STM-1225	Metric Standard Socket, 12-pt. 25mm
STM-1226	Metric Standard Socket, 12-pt. 26mm
STM-1227	Metric Standard Socket, 12-pt. 27mm
STM-1228	Metric Standard Socket, 12-pt. 28mm
STM-1229	Metric Standard Socket, 12-pt. 29mm
STM-1230	Metric Standard Socket, 12-pt. 30mm
STM-1232	Metric Standard Socket, 12-pt. 32mm
STM-1234	Metric Standard Socket, 12-pt. 34mm

Recommended Toolbox: TB-104

HAND SOCKET SETS TOOLS & SOCKETS

# Hand Socket Sets, Drive Tools, and Sockets

## 1/2" Drive Socket Sets, Metric



33-pc Socket and Drive Tool Set in Foam, 12-pt, Metric

#MSS-33F / UPC#662459323613



14.44 Lbs. / 6.55 Kgs.



Product Code	Description
S-41AA	Flex Handle, 15 <sup>1</sup> / <sub>2</sub> "
S-52EH	Enclosed Head Ratchet, 10 <sup>3</sup> / <sub>8</sub> "
S-102P	Extension, 2"
S-110P	Extension, 5"
S-115P	Extension, 10"
S-140A	Universal Joint
SMD-1213	Metric Deep Socket, 12-pt. 13mm
SMD-1214	Metric Deep Socket, 12-pt. 14mm
SMD-1215	Metric Deep Socket, 12-pt. 15mm
SMD-1216	Metric Deep Socket, 12-pt. 16mm
SMD-1217	Metric Deep Socket, 12-pt. 17mm
SMD-1218	Metric Deep Socket, 12-pt. 18mm
SMD-1219	Metric Deep Socket, 12-pt. 19mm
SMD-1221	Metric Deep Socket, 12-pt. 21mm
SMD-1222	Metric Deep Socket, 12-pt. 22mm
SMD-1224	Metric Deep Socket, 12-pt. 24mm
SMD-1227	Metric Deep Socket, 12-pt. 27mm
SMD-1230	Metric Deep Socket, 12-pt. 30mm

Product Code	Description
STM-1210	Metric Standard Socket, 12-pt. 10mm
STM-1211	Metric Standard Socket, 12-pt. 11mm
STM-1212	Metric Standard Socket, 12-pt. 12mm
STM-1213	Metric Standard Socket, 12-pt. 13mm
STM-1214	Metric Standard Socket, 12-pt. 14mm
STM-1215	Metric Standard Socket, 12-pt. 15mm
STM-1216	Metric Standard Socket, 12-pt. 16mm
STM-1217	Metric Standard Socket, 12-pt. 17mm
STM-1218	Metric Standard Socket, 12-pt. 18mm
STM-1219	Metric Standard Socket, 12-pt. 19mm
STM-1220	Metric Standard Socket, 12-pt. 20mm
STM-1221	Metric Standard Socket, 12-pt. 21mm
STM-1222	Metric Standard Socket, 12-pt. 22mm
STM-1223	Metric Standard Socket, 12-pt. 23mm
STM-1224	Metric Standard Socket, 12-pt. 24mm



### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.



- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

# Hand Socket Sets, Drive Tools, and Sockets

## 1/2" Drive Socket Sets, Metric



47-pc Socket and Drive Tool Set in Foam, 12-pt, Metric

#MSS-47F / UPC#662459323620

24.71 Lbs. / 11.21 Kgs.



Product Code	Description
S-15A	Speeder, 18"
S-20A	Sliding T Handle
S-40AA	Flex Handle, 10 <sup>7</sup> / <sub>16</sub> "
S-41AA	Flex Handle, 15 <sup>1</sup> / <sub>2</sub> "
S-52EH	Enclosed Head Ratchet, 10 <sup>3</sup> / <sub>8</sub> "
S-60D	Stud Remover
S-70	Ratchet Spinner
S-102P	Extension, 2"
S-110P	Extension, 5"
S-115P	Extension, 10"
S-140A	Universal Joint
SMD-1213	Metric Deep Socket, 12-pt. 13mm
SMD-1214	Metric Deep Socket, 12-pt. 14mm
SMD-1215	Metric Deep Socket, 12-pt. 15mm
SMD-1216	Metric Deep Socket, 12-pt. 16mm
SMD-1217	Metric Deep Socket, 12-pt. 17mm
SMD-1218	Metric Deep Socket, 12-pt. 18mm
SMD-1219	Metric Deep Socket, 12-pt. 19mm
SMD-1221	Metric Deep Socket, 12-pt. 21mm
SMD-1222	Metric Deep Socket, 12-pt. 22mm
SMD-1224	Metric Deep Socket, 12-pt. 24mm
SMD-1227	Metric Deep Socket, 12-pt. 27mm
SMD-1230	Metric Deep Socket, 12-pt. 30mm

Product Code	Description
STM-1210	Metric Standard Socket, 12-pt. 10mm
STM-1211	Metric Standard Socket, 12-pt. 11mm
STM-1212	Metric Standard Socket, 12-pt. 12mm
STM-1213	Metric Standard Socket, 12-pt. 13mm
STM-1214	Metric Standard Socket, 12-pt. 14mm
STM-1215	Metric Standard Socket, 12-pt. 15mm
STM-1216	Metric Standard Socket, 12-pt. 16mm
STM-1217	Metric Standard Socket, 12-pt. 17mm
STM-1218	Metric Standard Socket, 12-pt. 18mm
STM-1219	Metric Standard Socket, 12-pt. 19mm
STM-1220	Metric Standard Socket, 12-pt. 20mm
STM-1221	Metric Standard Socket, 12-pt. 21mm
STM-1222	Metric Standard Socket, 12-pt. 22mm
STM-1223	Metric Standard Socket, 12-pt. 23mm
STM-1224	Metric Standard Socket, 12-pt. 24mm
STM-1225	Metric Standard Socket, 12-pt. 25mm
STM-1226	Metric Standard Socket, 12-pt. 26mm
STM-1227	Metric Standard Socket, 12-pt. 27mm
STM-1228	Metric Standard Socket, 12-pt. 28mm
STM-1229	Metric Standard Socket, 12-pt. 29mm
STM-1230	Metric Standard Socket, 12-pt. 30mm
STM-1232	Metric Standard Socket, 12-pt. 32mm
STM-1234	Metric Standard Socket, 12-pt. 34mm
STM-1236	Metric Standard Socket, 12-pt. 36mm

# Hand Socket Sets, Drive Tools, and Sockets

## 3/4" Drive Socket Sets, Metric



### 15-pc Socket and Drive Tool Set, 12-pt, Metric

#MSH-15 / UPC#662459323798



20.08 Lbs. / 9.11 Kgs.



Product Code	Description
HM-1219	Metric Standard Socket, 12-pt. 19mm
HM-1222	Metric Standard Socket, 12-pt. 22mm
HM-1224	Metric Standard Socket, 12-pt. 24mm
HM-1227	Metric Standard Socket, 12-pt. 27mm
HM-1230	Metric Standard Socket, 12-pt. 30mm
HM-1232	Metric Standard Socket, 12-pt. 32mm
HM-1235	Metric Standard Socket, 12-pt. 35mm
HM-1236	Metric Standard Socket, 12-pt. 36mm

Product Code	Description
HM-1238	Metric Standard Socket, 12-pt. 38mm
HM-1241	Metric Standard Socket, 12-pt. 41mm
HM-1246	Metric Standard Socket, 12-pt. 46mm
HM-1250	Metric Standard Socket, 12-pt. 50mm
HM-1254	Metric Standard Socket, 12-pt. 54mm
HM-1255	Metric Standard Socket, 12-pt. 55mm
HM-1260	Metric Standard Socket, 12-pt. 60mm

Recommended Toolbox: TB-11

### 20-pc Socket and Drive Tool Set, 12-pt, Metric

#MSH-20 / UPC#662459323804



37.33 Lbs. / 16.93 Kgs.



Product Code	Description
H-41A	Flex Handle
H-51B	Reversible Ratchet, 20"
H-110	Extension, 8"
H-115	Extension, 16"
H-140A	Universal Joint
HM-1219	Metric Standard Socket, 12-pt. 19mm
HM-1222	Metric Standard Socket, 12-pt. 22mm
HM-1224	Metric Standard Socket, 12-pt. 24mm
HM-1227	Metric Standard Socket, 12-pt. 27mm
HM-1230	Metric Standard Socket, 12-pt. 30mm
HM-1232	Metric Standard Socket, 12-pt. 32mm
HM-1235	Metric Standard Socket, 12-pt. 35mm
HM-1236	Metric Standard Socket, 12-pt. 36mm
HM-1238	Metric Standard Socket, 12-pt. 38mm
HM-1241	Metric Standard Socket, 12-pt. 41mm

Product Code	Description
HM-1246	Metric Standard Socket, 12-pt. 46mm
HM-1250	Metric Standard Socket, 12-pt. 50mm
HM-1254	Metric Standard Socket, 12-pt. 54mm
HM-1255	Metric Standard Socket, 12-pt. 55mm
HM-1260	Metric Standard Socket, 12-pt. 60mm

Recommended Toolbox: TB-11



#### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.
- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

### Chrome Narrow Head Ratchet

**NEW**



Product Code	UPC 662459+	Length	Lbs.	Kgs.
M-52EH	200020	5 1/4	.21	.10

Fed Spec: ANSI B107.10M

- Forged one-piece ratchet provide strength and safety for industrial applications.
- 32 tooth gear with 11 degree of engagement - allows engagement in tight working areas.
- Nickel/Chrome plating provides increase protection from rust and corrosion.
- Chrome finish produces mirror-like exterior that can be easily cleaned after each use.
- Single Pawl ratchet design:
  - 1) Designed for tighter tolerances between pawl and gear which reduces metal fatigue and slippage under load.
  - 2) Does not require as many working parts, reducing possible breakage and parts to repair.
- Easy access reverse lever allows user to change working direction quickly and easily with only one hand.
- Ratchet Repair Kit is Product Code M-52EHRK.

### Black Narrow Head Ratchet

**NEW**



Product Code	UPC 662459+	Length	Lbs.	Kgs.
MB-52EH	200037	5 1/4	.21	.10

Fed Spec: ANSI B107.10M

- Same feature as Chrome Narrow Head Ratchet.
- Black oxide finish.
- Ratchet Repair Kit is Product Code M-52EHRK.

### Chrome Flex Narrow Head Ratchet

**NEW**



Product Code	UPC 662459+	Length	Lbs.	Kgs.
M-52EHF	200044	7	.22	.11

Fed Spec: ANSI B107.10M

- Same feature as Chrome Narrow Head Ratchet.
- Flex head swings in either direction 90 degrees.
- Ratchet repair Kit is Product Code M-52EHRK.

### Chrome Round Head Ratchet



Product Code	UPC 662459+	Length	Lbs.	Kgs.
M-52A	200013	5	.22	.10

Fed Spec: ANSI B107.10M

- Double pawl design with 80 teeth action provides a 4 1/2 degree ratcheting angle.
- Shift lever reverses action instantly.
- Knurled handle provides a non-slip grip.
- Chrome plating provides increase protection from rust and corrosion.
- Ratchet repair Kit is Product Code M-52ARK.

### Chrome Flex Handle

Product Code	UPC 662459+	Length	Lbs.	Kgs.
M-42A	200150	5 <sup>11</sup> / <sub>16</sub>	.22	.10

Fed Spec: ANSI B107.10M

- Flex member flexes more than 110° in either direction from upright position.
- Knurled handle provides a non-slip grip.
- Repair Kit is Product Code #M-42RK.



### Chrome Extensions

Product Code	UPC 662459+	Length	Lbs.	Kgs.
M-102	200204	2	.06	.03
M-104	200211	4	.11	.05
M-115	200228	6	.14	.06
M-110	200235	10	.23	.10
M-124	200242	24	.72	.33

Fed Spec: ANSI B107.10M

- Designed to be used with a ratchet and socket to access hard to reach areas.
- Expanded range of lengths provide the user a wide choice.
- Provided with ball and spring holding mechanism.



### Flexible Extension

Product Code	UPC 662459+	Length	Lbs.	Kgs.
MFE-6	200259	6	.09	.04

Fed Spec: ANSI B107.10M

- Designed for low torque applications which require access to obstructed areas.



### Chrome Speeder

Product Code	UPC 662459+	Length	Lbs.	Kgs.
M-15A	200303	15 <sup>1</sup> / <sub>2</sub>	.53	.24

Fed Spec: ANSI B107.10M

- Designed for increased speed in turning nuts or fasteners.



### Spinner Handle

Product Code	UPC 662459+	Length	Lbs.	Kgs.
M-106	200310	6	.19	.09

Fed Spec: ANSI B107.10M

- Screwdriver type handle.
- 1/4" drive female square drive in end of handle can be used with ratchet as an extension.



#### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.



- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

### Chrome Sliding T Handle



Product Code	UPC 662459+	Length	Lbs.	Kgs.
M-20A	200327	4 1/2	.12	.05

Fed Spec: ANSI B107.10M

- Designed to provide additional leverage in turning nuts or fasteners.
- 1/4" male adapter slides on bar for flexibility.

### Chrome Universal Joint



Product Code	UPC 662459+	Length	Lbs.	Kgs.
M-140A	200334	1 7/16	.05	.02

Fed Spec: ANSI B107.10M

- Designed to drive sockets at offset angles.

### Adapters



Product Code	UPC 662459+	Length	Male End	Female End	Lbs.	Kgs.
<i>Chrome</i>						
MB-130	200402	1	3/8	1/4	.04	.02
MB-131	200419	1 1/8	1/4	3/8	.06	.03
<i>Black</i>						
MB-130B	200426	1	3/8	1/4	.04	.02
MB-131B	200433	1 1/8	1/4	3/8	.05	.02

Fed Spec: ANSI B107.10M

- Adapters make it possible to use drivers of one drive size with sockets of the next larger drive size.
- Black adapters have a black oxide finish

### Ratchet Repair Kits

Product Code	UPC 662459+	Ratchet Repair Kit For	Description
M-52ARK	200105	M-52A Round Head Series	Runner Unit, Ring & Washer
M-52EHRK	200129	M-52EH Narrow Head Series	Runner Unit, Ring & Washer
M-42RK	200167	M-42A	Drive Tang, Spring & Hinge Pin



### Chrome Narrow Head Ratchet

Product Code	UPC 662459+	Length	Lbs.	Kgs.
B-52EH	210012	8	.72	.33
B-52EHL	210029	10 <sup>3</sup> / <sub>4</sub>	.89	.40

**NEW**



Fed Spec: ANSI B107.10M

- Forged one-piece ratchet provide strength and safety for industrial applications.
- 32 tooth gear with 11 degree of engagement - allows engagement in tight working areas.
- Nickel/Chrome plating provides increase protection from rust and corrosion.
- Single Pawl ratchet design:
  - 1) Designed for tighter tolerances between pawl and gear which reduces metal fatigue and slippage under load.
  - 2) Does not require as many working parts, reducing possible breakage and parts to repair.
- Easy access reverse lever allows user to change working direction quickly and easily with only one hand.
- Ratchet repair Kit is Product Code B-52EHRK

### Black Narrow Head Ratchet

Product Code	UPC 662459+	Length	Lbs.	Kgs.
BB-52EH	210067	8	.76	.34
BB-52EHL	210074	10 <sup>3</sup> / <sub>4</sub>	.88	.40

**NEW**



Fed Spec: ANSI B107.10M

- Same feature as Chrome Narrow Head Ratchet.
- Black oxide finish.
- Ratchet repair Kit is Product Code B-52EHRK.

### Chrome Flex Narrow Head Ratchet

Product Code	UPC 662459+	Length	Lbs.	Kgs.
B-52EHF	210036	9 <sup>11</sup> / <sub>16</sub>	.09	.41

**NEW**



Fed Spec: ANSI B107.10M

- Same features as Chrome Narrow Head Ratchet.
- Flex head swings in either direction 90 degrees.
- Ratchet repair Kit is Product Code B-52EHRK.

### Chrome Round Head Ratchet

Product Code	UPC 662459+	Length	Lbs.	Kgs.
B-52A	210005	7 <sup>5</sup> / <sub>8</sub>	.62	.25
B-53A	210043	10 <sup>1</sup> / <sub>2</sub>	.81	.37

**NEW**



Fed Spec: ANSI B107.10M

- Double pawl design with 80 teeth action provides a 4<sup>1</sup>/<sub>2</sub>° ratcheting angle.
- Shift lever reverses action instantly.
- Knurled handle provides a non-slip grip.
- Chrome plating provides increase protection from rust and corrosion.
- Ratchet repair Kit is Product Code B-52ARK.



**WARNING**



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.



- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

### Black Round Head Ratchet

**NEW**



Product Code	UPC 662459+	Length	Lbs.	Kgs.
BB-52A	210050	7 <sup>5</sup> / <sub>8</sub>	.64	.29

Fed Spec: ANSI B107.10M

- Same features as Chrome Round Head Ratchet.
- Black oxide finish.
- Ratchet Repair Kit is Product Code B-52ARK.

### PALMSTER™ Ratchet



Product Code	UPC 662459+	Open Length	Closed Length	Width	Lbs.	Kgs.
BSP-52	210081	3 <sup>3</sup> / <sub>16</sub>	2 <sup>11</sup> / <sub>32</sub>	1 <sup>11</sup> / <sub>16</sub>	.34	.15

Fed Spec: ANSI B107.10M

- For work in confined areas.
- Pocket sized ratchet with industrial strength durability.
- Maximum portability weighing only 5 ounces.
- Double pawl design with 82 teeth action provides less than a 4<sup>1</sup>/<sub>2</sub>° ratcheting angle.
- Torque capacity for ratchet assembly is + 1,800 inch pounds.

### Chrome Flex Handle with Knurled Grip



Product Code	UPC 662459+	Length	Lbs.	Kgs.
B-40A	210128	8 <sup>9</sup> / <sub>16</sub>	.66	.30

Fed Spec: ANSI B107.10M

- Ratchet Repair Kit is Product Code B-40RK
- Flex member flexes more than 110° in either direction from upright position.
- Knurled handle provides a non-slip grip.

### Chrome Extensions



Product Code	UPC 662459+	Length	Lbs.	Kgs.
B-101	210135	1 <sup>1</sup> / <sub>2</sub>	.24	.11
B-108	210197	3	.20	.12
B-110	210203	6	.34	.15
B-115	210210	11	.62	.28
B-118	210227	18	.93	.42

Fed Spec: ANSI B107.10M

- Designed to be used with a ratchet and socket to access hard to reach areas.
- Broad range of lengths provide the user a wide choice.
- Provided with ball and spring holding mechanism.

### Flexible Extension



Product Code	UPC 662459+	Length	Lbs.	Kgs.
BFE-8	210258	7 <sup>7</sup> / <sub>8</sub>	.18	.08

Fed Spec: ANSI B107.10M

- Designed for low torque applications which require access to obstructed areas.

### Chrome Speeder



Product Code	UPC 662459+	Length	Lbs.	Kgs.
B-15	210302	18	1.36	.62

Fed Spec: ANSI B107.10M

- Designed for increased speed in turning nuts or fasteners.
- Knurled handle provides a non-slip grip.

### Chrome Spinner Handle

Product Code	UPC 662459+	Length	Lbs.	Kgs.
B-70	210319	1 <sup>1</sup> / <sub>4</sub>	.14	.06

Fed Spec: ANSI B107.10M

- Designed for use between ratchet and socket to spin nuts faster by hand.



### Chrome Sliding T Handle

Product Code	UPC 662459+	Length	Lbs.	Kgs.
B-20A	210326	7 <sup>15</sup> / <sub>16</sub>	.34	.15

Fed Spec: ANSI B107.10M

- Designed to provide additional leverage in turning nuts or fasteners.
- 3/8" male adapter slides on bar for flexibility.



### Chrome Universal Joint

Product Code	UPC 662459+	Length	Lbs.	Kgs.
B-140A	210333	2	.15	.07

Fed Spec: ANSI B107.10M

- Designed to drive sockets at offset angles.



### Adapters

Product Code	UPC 662459+	Length	Male End	Female End	Lbs.	Kgs.
<i>Chrome</i>						
BS-130	210449	1 <sup>5</sup> / <sub>16</sub>	1/2	3/8	.10	.05
BS-131	210456	1 <sup>5</sup> / <sub>16</sub>	3/8	1/2	.15	.07
<i>Black</i>						
BS-130B	210463	1 <sup>5</sup> / <sub>8</sub>	1/2	3/8	.08	.04

Fed Spec: ANSI B107.10M

- Black adapters have a black oxide finish
- Adapters make it possible to use drivers of one drive size with sockets of the next larger drive size.



### Ratchet Repair Kits

Product Code	UPC 662459+	Ratchet Repair Kit For	Description
B-52ARK	210104	B-52A Round Head Series	Runner Unit, Ring & Washer
B-52EHRK	210111	B-52EH Narrow Head Series	Drive Tang, Spring & Hinge Pin
B-52W	210357	B-52, B-52P, B-53, B-53P, B-54, B-54P, BSP-52	Spanner Wrench for 3/8" Drive Rlgs



#### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.



- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

### Chrome Narrow Head Ratchet

**NEW**



Product Code	UPC 662459+	Length	Lbs.	Kgs.
S-52EH	220011	10 <sup>3</sup> / <sub>16</sub>	1.58	.72
S-52EHL	220028	15	2.01	.91

Fed Spec: ANSI B107.10M

- Forged one-piece ratchet provide strength and safety for industrial applications.
- 32 tooth gear with 11 degree of engagement - allows engagement in tight working areas.
- Nickel/Chrome plating provides increase protection from rust and corrosion.
- Chrome finish produces mirror-like exterior that can be easily cleaned after each use.
- Single Pawl ratchet design:
  - 1) Designed for tighter tolerances between pawl and gear which reduces metal fatigue and slippage under load.
  - 2) Does not require as many working parts, reducing possible breakage and parts to repair.
- Easy access reverse lever allows user to change working direction quickly and easily with only one hand.
- Ratchet repair Kit is Product Code S-52EHRK.

### Black Narrow Head Ratchet

**NEW**



Product Code	UPC 662459+	Length	Lbs.	Kgs.
SB-52EH	220073	10 <sup>3</sup> / <sub>16</sub>	1.59	.72
SB-52EHL	220080	15	1.99	.90

Fed Spec: ANSI B107.10M

- Same features as Chrome Narrow Head Ratchet.
- Black oxide finish.
- Ratchet repair Kit is Product Code S-52EHRK.

### Chrome Flex Head Ratchet

**NEW**



Product Code	UPC 662459+	Length	Lbs.	Kgs.
S-52EHF	220035	14 <sup>1</sup> / <sub>4</sub>	1.68	.76

Fed Spec: ANSI B107.10M

- Same features as Chrome Narrow Head Ratchet.
- Flex head swings in either direction 90 degrees.
- Ratchet repair Kit is Product Code S-52EHRK.

### Chrome Round Head Ratchet

**NEW**



Product Code	UPC 662459+	Length	Lbs.	Kgs.
S-52A	220004	11 <sup>5</sup> / <sub>16</sub>	1.52	.69
S-53A	220059	15	1.85	.84

Fed. Spec.: ANSI B107.10M

- Double pawl design with 80 teeth action provides a 4<sup>1</sup>/<sub>2</sub>° ratcheting angle.
- Shift lever reverses action instantly.
- Knurled handle provides a non-slip grip
- Chrome plating provides increase protection from rust and corrosion.
- Ratchet repair Kit is Product Code S-52ARK

### Chrome Round Head Lineman's Ratchet

**NEW**



Product Code	UPC 662459+	Length	Lbs.	Kgs.
S-52LAB	220042	11 <sup>5</sup> / <sub>16</sub>	1.59	.72
S-53LAB	220066	15	1.68	.76

Fed Spec: ANSI B107.10M

- Same features as Chrome Round Head Ratchet.
- Large shift lever allows users to change working directions while wearing work gloves.
- Ratchet repair Kit is Product Code S-52ARK.

### Black Round Head Ratchet

Product Code	UPC 662459+	Length	Lbs.	Kgs.
BS-52A	220097	11 <sup>5</sup> / <sub>16</sub>	1.57	.71
BS-53A	220103	15	1.84	.83



Fed Spec: ANSI B107.10M

- Same features as Chrome Round Head Ratchet.
- Black oxide finish.
- Ratchet repair Kit is Product Code S-52ARK.



### Black Pear Head Construction Ratchet

Product Code	UPC 662459+	Length	Lbs.	Kgs.
BS-71CB	220110	15 <sup>13</sup> / <sub>16</sub>	1.64	.75



Fed Spec: ANSI B107.10M

- Black oxide finish.
- Tapered handle designed for lining up bolt holes.
- Shift lever reverses action instantly.
- Ratchet repair Kit is Product Code BS-71ARK.



### Flex Handle

Product Code	UPC 662459+	Length	Lbs.	Kgs.
<i>Chrome</i>				
S-40AA	220240	10 <sup>7</sup> / <sub>16</sub>	1.34	.61
S-41AA	220257	15 <sup>1</sup> / <sub>2</sub>	2.07	.94
<i>Black</i>				
SB-40AA	220264	10 <sup>13</sup> / <sub>16</sub>	1.65	.75
BS-41AA	220301	15 <sup>1</sup> / <sub>16</sub>	2.06	.93

Fed Spec: ANSI B107.10M

- Flex member flexes more than 110° in either direction from upright position.
- Knurled handle provides a non-slip grip.
- Black Handle has a black oxide finish.
- Ratchet repair Kit is Product Code S-41RK.



### Chrome Extensions

Product Code	UPC 662459+	Length	Lbs.	Kgs.
S-102P	220318	2	.38	.17
S-110P	220325	5	.50	.23
S-115P	220332	10	.93	.42
S-121P	220400	20	1.76	.80

Fed Spec: ANSI B107.10M

- Designed to be used with a ratchet and socket to access hard to reach areas.
- Broad range of lengths provide the user a wide choice.
- Provided with ball and spring holding mechanism.



### Chrome Speeder

Product Code	UPC 662459+	Length	Lbs.	Kgs.
S-10A	220417	13 <sup>5</sup> / <sub>8</sub>	1.36	.62
S-15A	220424	18 <sup>1</sup> / <sub>16</sub>	1.55	.70

Fed Spec: ANSI B107.10M

- Designed for increased speed in turning nuts or fasteners.
- Knurled handle provides a non-slip grip.



#### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.
- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

### Chrome Sliding T Handle



Product Code	UPC 662459+	Length	Lbs.	Kgs.
S-20A	220431	12	.40	.18

Fed Spec: ANSI B107.10M

- Designed to provide additional leverage in turning nuts or fasteners.
- 1/2" male adapter slides on bar for flexibility.

### Chrome Universal Joint



Product Code	UPC 662459+	Length	Lbs.	Kgs.
S-140A	220493	2 <sup>11</sup> / <sub>16</sub>	.29	.13

Fed Spec: ANSI B107.10M

- Designed to drive sockets at offset angles.

### Stud Remover



Product Code	UPC 662459+	Length	Lbs.	Kgs.
S-60D	220516	2 <sup>7</sup> / <sub>16</sub>	1.31	.59

Fed Spec: ANSI B107.10M

- Knurled wheel grips studs.
- Designed to allow the driving shank to extend through both sides of housing for bearing surface on each side of wheel.

### Chrome Ratchet Spinner



Product Code	UPC 662459+	Length	Lbs.	Kgs.
S-70	220523	1 <sup>9</sup> / <sub>16</sub>	.32	.15

Fed Spec: ANSI B107.10M

- Designed for use between ratchet and socket to spin nuts faster by hand.

### Black Extension Adapters



Product Code	UPC 662459+	Length	Male End	Female End	Lbs.	Kgs.
BS-01B	210418	1 <sup>5</sup> / <sub>8</sub>	3/8	1/2	.14	.07
BS-05B	210425	5	3/8	1/2	.34	.15
BS-12B	210432	12	3/8	1/2	.72	.33

Fed Spec: ANSI B107.10M

- Black oxide finish
- Adapter and extension in one tool.

### Adapters



Product Code	UPC 662459+	Length	Male End	Female End	Lbs.	Kgs.
<i>Chrome</i>						
SH-130	220530	1 <sup>15</sup> / <sub>16</sub>	3/4	1/2	.36	.16
SH-131	220547	2 <sup>5</sup> / <sub>16</sub>	1/2	3/4	.53	.24
<i>Black</i>						
SH-130B	220554	1 <sup>15</sup> / <sub>16</sub>	3/4	1/2	.34	.15
SH-131B	220561	2 <sup>5</sup> / <sub>16</sub>	1/2	3/4	.54	.24

Fed Spec: ANSI B107.10M

- Adapters make it possible to use drivers of one drive size with sockets of the next larger drive size.
- Black adapters have a black oxide finish.

### Ratchet Repair Kits

Product Code	UPC 662459+	Ratchet Repair Kit For	Description	
S-52ARK	220219	S-52A	Runner Unit & Ring	<b>NEW</b>
S-52EHRK	220226	S-52EH	Runner Unit, Ring & Washer	<b>NEW</b>
S-52LARK	220233	S-52LAB, S-53LAB	Ratchet Unit & Ring	<b>NEW</b>
BS-71ARK	220127	BS71CB	Runner Unit & Ring	
S-52W	220486	All 1/2" Drive Ratchets	Spanner Wrench for 1/2" Drive Ring	
S-41RK	220134	S-40AA, S-41AA	Drive Tang, Spring & Hinge Pin	

### 3/4" Drive Tools And Accessories

#### Chrome Reversible Ratchet

Product Code	UPC 662459+	Length	Lbs.	Kgs.
H-51B	230027	20 1/8	6.30	2.86

Fed Spec: ANSI B107.10M

- Single pawl provides 24 tooth action.
- Shift lever reverses action instantly.
- Ball and spring provides socket retention.



- Rugged high strength torque capacity.
- Ratchet Repair Kit is Product Code H-51RK.

#### Black Reversible Ratchet

Product Code	UPC 662459+	Length	Lbs.	Kgs.
HB-51B	230041	20 1/8	5.84	2.65

Fed Spec: ANSI B107.10M

- Black oxide finish.



- Ratchet Repair Kit is Product Code H-51RK.

#### Chrome Reversible Ratchet

Product Code	UPC 662459+	Length	Lbs.	Kgs.
H-51A1	230003	2 7/8	24.85	11.27

Fed Spec: ANSI B107.10M

- Single pawl provides 24 tooth action.
- Shift lever reverses action instantly.
- Ball and spring provides socket retention.



- Rugged high strength torque capacity.
- Ratchet Repair Kit is Product Code H-51RK.

#### Chrome Ratchet Head

Product Code	UPC 662459+	Length	Lbs.	Kgs.
H-51AA	230010	6	21.3	9.66

Fed Spec: ANSI B107.10M

- Single pawl provides 24 tooth action.
- Shift lever reverses action instantly.
- Ball and spring provides socket retention.



- Rugged high strength torque capacity.
- Ratchet Repair Kit is Product Code H-51RK.



#### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.



- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

### Chrome Flex Handle with Knurled Grip



Product Code	UPC 662459+	Length	Lbs.	Kgs.
H-41AA	230126	22 <sup>1</sup> / <sub>8</sub>	4.70	2.14

Fed. Spec.: ANSI B107.10M

- Flex member flexes more than 110° in either direction from upright position.
- Knurled handle provides a non-slip grip.

### Extensions



Product Code	UPC 662459+	Length	Lbs.	Kgs.
<i>Chrome</i>				
H-104	230157	3	.71	.32
H-110	230164	8	1.75	.79
H-115	230171	16	3.30	1.50

*Black*

H-104B	230188	3	.73	.33
H-110B	230195	8	1.70	.77
H-115B	230201	16	3.29	1.49

Fed. Spec.: ANSI B107.10M

- Designed to be used with a ratchet and socket to access hard to reach areas
- Four side detent provided in female end and ball and spring in male end.
- Black extensions have a black oxide finish.

### Chrome Sliding T Handle



Product Code	UPC 662459+	Length	Lbs.	Kgs.
H-20A	230218	19 <sup>1</sup> / <sub>4</sub>	2.69	1.22

- Designed to provide additional leverage in turning nuts or fasteners.
- <sup>3</sup>/<sub>4</sub>" male adapter slides on bar for flexibility.
- Adapter provided with ball and spring in male end.
- Chrome plating provides increase protection from rust and corrosion.

### Black Sliding T Handle



Product Code	UPC 662459+	Length	Lbs.	Kgs.
HB-20A	230256	19 <sup>1</sup> / <sub>4</sub>	2.69	1.22

Fed. Spec.: ANSI B107.10M

- Same features as Chrome Sliding T Handle.
- Black oxide finish.

### Chrome Universal Joint



Product Code	UPC 662459+	Length	Lbs.	Kgs.
H-140A	230263	4 <sup>1</sup> / <sub>16</sub>	1.20	.54

Fed. Spec.: ANSI B107.10M

- Designed to drive sockets at offset angles
- Male end provided with ball and spring.

### Ratchet Repair Kits

Product Code	UPC 662459+	Ratchet Repair Kit For	Description
H-52EHRK	230423	H-51B, HB-51B H-51A1, H-51AA	Ratchet Repair Kit



### Chrome Handle with Knurled Grip

Product Code	UPC 662459+	Length	Lbs.	Kgs.
H-A1	230287	19 <sup>1</sup> / <sub>4</sub>	3.55	1.61

- For use with reversible ratchet head H-51AA.
- Knurled handle provides a non-slip grip.



### Chrome Adapters

Product Code	UPC 662459+	Length	Male End	Female End	Lbs.	Kgs.
HNX-130	230409	3	1	<sup>3</sup> / <sub>4</sub>	.76	.34
HNX-131	230416	3 <sup>1</sup> / <sub>16</sub>	<sup>3</sup> / <sub>4</sub>	1	1.16	.53

Fed. Spec.: ANSI B107.10M

- Adapters make it possible to use drivers of one drive size with sockets of the next larger drive size.
- HNX-130 provided with four side detent on <sup>1</sup>/<sub>2</sub>" female end and plunger and spring on <sup>3</sup>/<sub>4</sub>" male end.
- HNX-131 provided with ball and spring on <sup>1</sup>/<sub>2</sub>" male end and drilled hole on <sup>3</sup>/<sub>4</sub>" female end.



## 1" Drive Tools And Accessories

### Chrome Reversible Ratchet

Product Code	UPC 662459+	Length	Lbs.	Kgs.
X-51B	240002	20 <sup>1</sup> / <sub>8</sub>	5.90	2.68

Fed. Spec.: ANSI B107.10M

- Single pawl provides 24 tooth action.
- Shift lever reverses action instantly.
- Socket retention provided by plunger and spring in male tang.
- I-beam design provides rugged high strength torque capacity.



### Chrome Flex Handle with Knurled Grip

Product Code	UPC 662459+	Length	Lbs.	Kgs.
X-41C	240071	34 <sup>3</sup> / <sub>16</sub>	10.97	4.98

- Flex member flexes more than 110° in either direction from upright position.
- Knurled handle provides a non-slip grip.
- Chrome plating provides increase protection from rust and corrosion.



### Black Flex Handle with Knurled Grip

Product Code	UPC 662459+	Length	Lbs.	Kgs.
X-41CB	240088	34 <sup>3</sup> / <sub>16</sub>	10.97	4.98

Fed. Spec.: ANSI B107.10M

- Same features as Chrome Flex Handle with Knurled grip.
- Black oxide finish.



#### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.



- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

### Chrome Sliding T Handle



Product Code	UPC 662459+	Length	Lbs.	Kgs.
X-20B	240095	20"	4.44	2.01

Fed. Spec.: ANSI B107.10M

- 1" diameter bar handle to be used with 1" male adapter for a T handle.

### Chrome Sliding T Adapter



Product Code	UPC 662459+	Length	Lbs.	Kgs.
X-20C	240095	34 <sup>3</sup> / <sub>16</sub>	1.39	.63

- 1" adapter to be used with 1" diameter bar handle to make into function T handle.
- Chrome plating provides increase protection from rust and corrosion.

### Chrome Extensions



Product Code	UPC 662459+	Length	Lbs.	Kgs.
X-110	240101	8	3.52	1.60
X-115	240118	16	5.80	2.63

Fed. Spec.: ANSI B107.10M

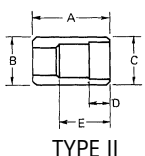
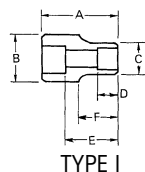
- Designed to be used with a ratchet and socket to access hard to reach areas.
- Provided with a drilled hole for positive socket engagement.

### Ratchet Repair Kit

Product Code	UPC 662459+	Ratchet Repair Kit For	Description
X-52EHRK	240156	X-51B	Ratchet Repair Kit

## 1/4" Drive Sockets

### 1/4" Dr. Standard Sockets, Chrome Finish, 6-pt, SAE



Product Code	UPC 662459+	Socket Size in.	A	Type	B	C	D	E	Bolt Clearance Dia.	F	Lbs.	Kgs.
M-604	200501	1/8	7/8	I	7/16	1/4	1/8	17/32	1/8	7/16	.02	.01
M-605	200518	5/32	7/8	I	15/32	9/32	5/32	17/32	5/32	7/16	.02	.01
M-606	200525	3/16	7/8	I	15/32	5/16	5/32	17/32	3/16	7/16	.02	.01
M-607	200532	7/32	7/8	I	15/32	11/32	3/16	17/32	7/32	7/16	.02	.01
M-608	200549	1/4	7/8	I	15/32	3/8	7/32	17/32	7/32	7/16	.02	.01
M-609	200556	9/32	7/8	I	15/32	13/32	1/4	17/32	1/4	7/16	.02	.01
M-610	200563	5/16	7/8	I	15/32	7/16	9/32	17/32	1/4	7/16	.03	.01
M-611	200570	11/32	7/8	II	1/2	1/2	9/32	17/32	11/32	—	.03	.01
M-612	200587	3/8	7/8	II	17/32	17/32	9/32	17/32	3/8	—	.04	.02
M-614	200594	7/16	7/8	II	19/32	19/32	3/8	17/32	7/16	—	.04	.02
M-616	200600	1/2	7/8	II	11/16	11/16	3/8	17/32	1/2	—	.05	.02
M-618	200617	9/16	7/8	II	3/4	3/4	3/8	17/32	17/32	—	.07	.03
M-620	200624	5/8	31/32	II	27/32	27/32	13/32	5/8	9/16	—	.09	.04

Fed. Spec.: ANSI B107.1

- Designed for close, confined areas with hex fasteners.

### 1/4" Dr. Standard Sockets, Chrome Finish, 8-pt, SAE

Product Code	UPC 662459+	Socket Size in.	A	Type	B	C	D	E	Bolt Clearance Dia.	F	Lbs.	Kgs.
M-808	200709	1/4	7/8	I	15/32	7/16	1/4	17/32	1/4	7/16	.03	.01
M-810	200716	5/16	7/8	II	9/16	9/16	9/32	17/32	1/4	—	.04	.02
M-812	200723	3/8	7/8	II	21/32	21/32	5/16	17/32	3/8	—	.05	.02

- Designed for both square and double square fasteners.



### 1/4" Dr. Standard Sockets, Chrome Finish, 12-pt, SAE

Product Code	UPC 662459+	Socket Size in.	A	Type	B	C	D	E	Bolt Clearance Dia.	F	Lbs.	Kgs.
M-1208	200808	1/4	7/8	I	15/32	3/8	7/32	17/32	7/32	7/16	.02	.01
M-1210	200815	5/16	7/8	II	15/32	7/16	9/32	17/32	7/32	7/16	.02	.01
M-1211	200822	11/32	7/8	II	1/2	1/2	9/32	17/32	11/32	—	.03	.01
M-1212	200839	3/8	7/8	II	17/32	17/32	9/32	17/32	3/8	—	.04	.02
M-1214	200846	7/16	7/8	II	19/32	19/32	3/8	17/32	7/16	—	.04	.02
M-1216	200853	1/2	7/8	II	11/16	11/16	3/8	17/32	1/2	—	.05	.02
M-1218	200860	9/16	7/8	II	3/4	3/4	3/8	17/32	7/32	—	.07	.03

Fed. Spec.: ANSI B107.1

- Designed for quick engagement on either 6 or 12-point fasteners.



### 1/4" Dr. Deep Sockets, Chrome Finish, 6-pt, SAE

Product Code	UPC 662459+	Socket Size in.	A	Type	B	C	D	E	Bolt Clearance Dia.	F	Lbs.	Kgs.
MD-605	200907	5/32	2	I	15/32	5/16	5/32	15/32	5/32	19/16	.04	.02
MD-606	200914	3/16	2	I	15/32	5/16	3/16	15/32	3/16	19/16	.04	.02
MD-607	200945	7/32	2	I	15/32	11/32	7/32	15/32	7/32	19/16	.04	.02
MD-608	200938	1/4	2	I	15/32	3/8	7/32	15/32	7/32	19/16	.05	.02
MD-609	200945	9/32	2	I	15/32	13/32	1/4	15/32	9/32	19/16	.05	.02
MD-610	200952	5/16	2	I	15/32	7/16	9/32	15/32	9/32	19/16	.06	.03
MD-611	200969	11/32	2	II	1/2	1/2	9/32	121/32	11/32	—	.06	.03
MD-612	200976	3/8	2	II	17/32	17/32	9/32	121/32	3/8	—	.08	.04
MD-614	200983	7/16	2	II	19/32	19/32	3/8	121/32	13/32	—	.08	.04
MD-616	200990	1/2	2	II	11/16	11/16	3/8	121/32	15/32	—	.11	.05
MD-618	201003	9/16	2	II	3/4	3/4	3/8	121/32	17/32	—	.15	.07

Fed. Spec.: ANSI B107.1

- Designed for maximum clearance on long hex bolts.

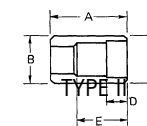
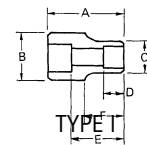


### 1/4" Dr. Deep Sockets, Chrome Finish, 12-pt, SAE

Product Code	UPC 662459+	Socket Size in.	A	Type	B	C	D	E	Bolt Clearance Dia.	F	Lbs.	Kgs.
MD-1210	201157	5/16	2	I	15/32	7/16	9/32	111/16	9/32	19/16	.06	.03
MD-1211	201164	11/32	2	II	1/2	1/2	9/32	121/32	11/32	—	.06	.03
MD-1212	201171	3/8	2	II	17/32	17/32	9/32	121/32	3/8	—	.07	.03
MD-1214	201188	7/16	2	II	19/32	19/32	3/8	121/32	13/32	—	.12	.05
MD-1216	201195	1/2	2	II	11/16	11/16	3/8	121/32	15/32	—	.11	.05
MD-1218	201201	9/16	2	II	3/4	3/4	3/8	121/32	17/32	—	.14	.06

Fed. Spec.: ANSI B107.1

- Designed for maximum clearance on long hex bolts.



#### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.



- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

### 1/4" Dr. Hex Bit Sockets, Chrome Finish, SAE



Product Code	UPC 662459+	Bit Size	Socket Length	Socket Dia.	Overall Length	Lbs.	Kgs.	Replacement Bits
MA-050A	201256	.050	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.06	.03	A-050
MA-2A	201263	1/16	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.06	.03	A-2
MA-2-1/2A	201270	5/64	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.06	.03	A-2-1/2
MA-3A	201287	3/32	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.07	.03	A-3
MA-3-1/2A	201294	7/64	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.07	.03	A-3-1/2
MA-4A	201300	1/8	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.07	.03	A-4
MA-4-1/2A	201317	9/64	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.07	.03	A-4-1/2
MA-5A	201324	5/32	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.07	.03	A-5
MA-6A	201331	3/16	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.07	.03	A-6
MA-7A	201348	7/32	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.07	.03	A-7
MA-8A	201355	1/4	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.08	.04	A-8
MA-10A	201362	5/16	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.08	.04	A-10

- Two piece design allows worn bits to be replaced.
- Sockets are chrome plated.
- Hex bits provided in black industrial finish.
- 6-32 x 3/16" cup screw used to retain bit within the socket up to MA-7A.
- 8-32 x 3/16" cup screw used to retain bit within socket on MA-8A and MA-10A.

### 1/4" Dr. Long Hex Bit Sockets, Chrome Finish, SAE



Product Code	UPC 662459+	Bit Size	Socket Length	Socket Dia.	Overall Length	Lbs.	Kgs.	Replacement Bits
MA-3LA	201409	3/32	1	9/16	2 <sup>7</sup> / <sub>8</sub>	.07	.03	A-3L
MA-3-1/2LA	201416	7/64	1	9/16	2 <sup>7</sup> / <sub>8</sub>	.07	.03	A-3-1/2L
MA-4LA	201423	1/8	1	9/16	2 <sup>7</sup> / <sub>8</sub>	.07	.03	A-4L
MA-4-1/2LA	201430	9/64	1	9/16	3 <sup>3</sup> / <sub>4</sub>	.08	.04	A-4-1/2L
MA-5LA	201447	5/32	1	9/16	3 <sup>3</sup> / <sub>4</sub>	.08	.04	A-5L
MA-6LA	201454	3/16	1	9/16	3 <sup>3</sup> / <sub>4</sub>	.08	.04	A-6L
MA-7LA	201461	7/32	1	9/16	3 <sup>3</sup> / <sub>4</sub>	.09	.04	A-7L
MA-8LA	201478	1/4	1	9/16	4 <sup>5</sup> / <sub>8</sub>	.12	.05	A-8L
MA-10LA	201485	5/16	1	9/16	4 <sup>5</sup> / <sub>8</sub>	.15	.07	A-10L

- Two piece design allows worn bits to be replaced.
- Sockets are chrome plated.
- Hex bits provided in black industrial finish.
- 6-32 x 3/16" cup screw used to retain bit within the socket up to MA-7LA.
- 8-32 x 3/16" cup screw used to retain bit within socket on MA-8LA and MA-10LA.

### 1/4" Dr. Ball Hex Bit Sockets, Chrome Finish, SAE



Product Code	UPC 662459+	Bit Size	Socket Length	Socket Dia.	Overall Length	Lbs.	Kgs.	Replacement Bits
MA-3HBA	201539	3/32	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.06	.03	A-3HB
MA-4HBA	201549	1/8	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.07	.03	A-4HB
MA-4-1/2HBA	201553	9/64	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.07	.03	A-4 1/2HB
MA-5HBA	201560	5/32	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.07	.03	A-5HB
MA-6HBA	201577	3/16	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.07	.03	A-6HB
MA-7HBA	201584	7/32	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.07	.03	A-7HB
MA-8HBA	201591	1/4	1	9/16	1 <sup>13</sup> / <sub>16</sub>	.08	.04	A-8HB

- Ball end hex bits are more versatile than standard hex bits by allowing more of an angled alignment between fastener and bit.
- Two piece design allows worn bits to be replaced.
- Sockets are chrome plated.
- Hex bits provided in black industrial finish.



### 1/4" Dr. Slotted Bit Sockets, Chrome Finish

Product Code	UPC 662459+	Bit Size	Socket Length	Socket Dia.	Overall Length	Lbs.	Kgs.	Replacement Bits
MA-5A-1S	201706	3/16 x .032	1	9/16	2 1/16	.08	.04	ASB-1
MA-7A-2S	201713	7/32 x .040	1	9/16	2 1/16	.08	.04	ASB-2
MA-8A-3S	201720	9/32 x .045	1	9/16	2 1/16	.08	.04	ASB-3

- Two piece design allows worn bits to be replaced.
- Sockets are chrome plated.
- Slotted bits provided in black industrial finish.



### 1/4" Dr. Phillips Screw Sockets, Chrome Finish

Code	UPC 662459+	Bit Size	Socket Length	Socket Dia.	Overall Length	Lbs.	Kgs.	Replacement Bits
MA-5A-0P	201737	No. 0	1	9/16	1 3/4	.08	.04	—
MA-7A-1P	201744	No. 1	1	9/16	1 3/4	.08	.04	APB-1
MA-7A-2P	201751	No. 2	1	9/16	1 3/4	.08	.04	APB-2

- Two piece design allows worn bits to be replaced.
- Sockets are chrome plated.
- Phillips bits provided in black industrial finish.



## 3/8" Drive Sockets

### 3/8" Dr. Magnetic Hex Bit Holder, Chrome Finish

Product Code	UPC 662459+	Length	Lbs.	Kgs.
BP-8	210470	1 3/32	.08	.04

- Magnetic retention eliminates the need of tightening and loosening set screw when replacing bits.
- Chrome plated for corrosion resistance.
- Fits all 1/4" hex shank bits.



### 3/8" Dr. Standard Sockets, Chrome Finish, 4 & 6-pt, SAE

Product Code	UPC 662459+	Socket Size in.	A	Type	B	C	D	E	Bolt Clearance Dia.	F	Lbs.	Kgs.
BD-409*	210555	9/32	31/32	II	3/4	3/4	5/16	13/16	3/16	—	.04	.02
B-608	210609	1/4	29/32	I	11/16	13/32	7/32	7/16	7/32	13/32	.04	.02
B-610	210616	5/16	29/32	I	11/16	15/32	9/32	7/16	9/32	5/32	.04	.02
B-611	210623	11/32	29/32	I	11/16	1/2	9/32	7/16	15/16	1/2	.04	.02
B-612	210630	3/8	29/32	I	11/16	9/16	9/32	11/32	11/32	9/16	.04	.02
B-614	210647	7/16	15/16	I	11/16	5/8	9/32	11/32	11/32	5/8	.05	.02
B-616	210654	1/2	15/16	II	23/32	23/32	5/16	11/32	11/32	—	.05	.02
B-618	210661	9/16	15/16	II	25/32	25/32	3/8	17/32	17/32	—	.07	.03
B-620	210678	5/8	1 1/8	II	27/32	27/32	1/2	5/8	5/8	—	.08	.04
B-622	210685	11/16	1 1/8	II	15/16	15/16	1/2	5/8	21/32	—	.12	.05
B-624	210692	3/4	1 5/16	II	1	1	1/2	23/32	23/32	—	.14	.06
B-626	210708	13/16	1 1/4	II	1 1/16	1 1/16	1/2	3/4	25/32	—	.16	.07
B-628	210715	7/8	1 1/4	II	1 5/32	1 5/32	17/32	27/32	27/32	—	.21	.10
B-630	210722	15/16	1 1/4	II	1 1/4	1 1/4	9/16	29/32	29/32	—	.25	.11
B-632	210739	1	1 5/16	II	1 5/16	1 5/16	19/32	29/32	31/32	—	.28	.13

\*4 Pt.

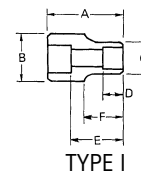
Fed. Spec.: ANSI B107.1

- Designed for close, confined areas with hex fasteners.
- 4-point socket designed for use on 1/8" pipe and drain plugs.

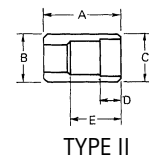


#### WARNING

- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.



TYPE I



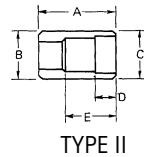
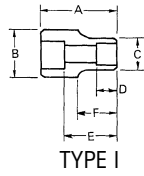
TYPE II



- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.



### 3/8" Dr. Standard Sockets, Chrome Finish, 8-pt, SAE



Product Code	UPC 662459+	Socket Size in.	A	Type	B	C	D	E	Bolt Clearance Dia.	F	Lbs.	Kgs.
BD-808	210807	1/4	1 <sup>7</sup> / <sub>32</sub>	II	1 <sup>11</sup> / <sub>16</sub>	1 <sup>11</sup> / <sub>16</sub>	3/8	3/4	5/32	—	.09	.04
BD-810	210814	5/16	1 <sup>7</sup> / <sub>32</sub>	II	1 <sup>11</sup> / <sub>16</sub>	1 <sup>11</sup> / <sub>16</sub>	5/16	3/4	1/4	—	.09	.04
BD-812	210821	3/8	1 <sup>7</sup> / <sub>32</sub>	II	1 <sup>11</sup> / <sub>16</sub>	1 <sup>11</sup> / <sub>16</sub>	5/16	3/4	5/16	—	.08	.04
BD-814	210838	7/16	1 <sup>7</sup> / <sub>32</sub>	II	2 <sup>7</sup> / <sub>32</sub>	2 <sup>7</sup> / <sub>32</sub>	1 <sup>3</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>32</sub>	5/16	—	.10	.05
BD-816	210845	1/2	1 <sup>7</sup> / <sub>32</sub>	II	1 <sup>5</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>16</sub>	3/8	3/4	1 <sup>3</sup> / <sub>32</sub>	—	.14	.06
BD-818	210852	9/16	1 <sup>7</sup> / <sub>32</sub>	II	1 <sup>1</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>32</sub>	2 <sup>1</sup> / <sub>32</sub>	3/4	1 <sup>7</sup> / <sub>32</sub>	—	.15	.07
BD-820	210869	5/8	1 <sup>7</sup> / <sub>32</sub>	II	1 <sup>1</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>16</sub>	1/2	3/4	1 <sup>9</sup> / <sub>32</sub>	—	.20	.09

Fed. Spec.: Style A, ANSI B107.1

- 8-point sockets designed for both square and double square fasteners.

### 3/8" Dr. Standard Sockets, Chrome Finish, 12-pt, SAE



Product Code	UPC 662459+	Socket Size in.	A	Type	B	C	D	E	Bolt Clearance Dia.	F	Lbs.	Kgs.
B-1208	210906	1/4	2 <sup>9</sup> / <sub>32</sub>	I	1 <sup>11</sup> / <sub>16</sub>	1 <sup>3</sup> / <sub>32</sub>	7/32	1 <sup>5</sup> / <sub>32</sub>	7/32	1 <sup>3</sup> / <sub>32</sub>	.04	.02
B-1210	210913	5/16	2 <sup>9</sup> / <sub>32</sub>	I	1 <sup>11</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>32</sub>	1/4	1 <sup>5</sup> / <sub>32</sub>	9/32	1 <sup>3</sup> / <sub>32</sub>	.04	.02
B-1211	210922	1 <sup>1</sup> / <sub>32</sub>	2 <sup>9</sup> / <sub>32</sub>	I	1 <sup>11</sup> / <sub>16</sub>	1/2	9/32	1 <sup>5</sup> / <sub>32</sub>	5/16	1 <sup>3</sup> / <sub>32</sub>	.04	.02
B-1212	210937	3/8	2 <sup>9</sup> / <sub>32</sub>	I	1 <sup>11</sup> / <sub>16</sub>	9/16	9/32	1 <sup>5</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>32</sub>	1 <sup>3</sup> / <sub>32</sub>	.05	.02
B-1214	210944	7/16	2 <sup>9</sup> / <sub>32</sub>	I	1 <sup>11</sup> / <sub>16</sub>	5/8	9/32	1 <sup>5</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>32</sub>	1 <sup>3</sup> / <sub>32</sub>	.05	.02
B-1216	210951	1/2	5/16	II	2 <sup>3</sup> / <sub>32</sub>	2 <sup>3</sup> / <sub>32</sub>	5/16	3/4	1 <sup>1</sup> / <sub>32</sub>	—	.06	.03
B-1217	210968	1 <sup>7</sup> / <sub>32</sub>	1	II	2 <sup>5</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>32</sub>	3/8	3/4	1/2	—	.06	.03
B-1218	210975	9/16	1	II	2 <sup>5</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>32</sub>	3/8	1 <sup>7</sup> / <sub>32</sub>	1 <sup>3</sup> / <sub>32</sub>	—	.06	.03
B-1219	210982	1 <sup>9</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>32</sub>	II	2 <sup>5</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>32</sub>	3/8	9/16	9/16	—	.08	.04
B-1220	210999	5/8	1 <sup>3</sup> / <sub>32</sub>	II	2 <sup>7</sup> / <sub>32</sub>	2 <sup>7</sup> / <sub>32</sub>	1/2	5/8	5/8	—	.08	.04
B-1222	211002	1 <sup>11</sup> / <sub>16</sub>	1 <sup>3</sup> / <sub>32</sub>	II	1 <sup>5</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>16</sub>	1 <sup>7</sup> / <sub>32</sub>	5/8	2 <sup>1</sup> / <sub>32</sub>	—	.11	.05
B-1224	211019	3/4	1 <sup>3</sup> / <sub>16</sub>	II	1	1	1 <sup>5</sup> / <sub>32</sub>	2 <sup>3</sup> / <sub>32</sub>	2 <sup>3</sup> / <sub>32</sub>	—	.14	.06
B-1226	211026	1 <sup>3</sup> / <sub>16</sub>	1 <sup>7</sup> / <sub>32</sub>	II	1 <sup>1</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>16</sub>	1/2	3/4	2 <sup>5</sup> / <sub>32</sub>	—	.16	.07
B-1228	211033	7/8	1 <sup>5</sup> / <sub>16</sub>	II	1 <sup>3</sup> / <sub>32</sub>	1 <sup>3</sup> / <sub>32</sub>	1 <sup>7</sup> / <sub>32</sub>	2 <sup>7</sup> / <sub>32</sub>	2 <sup>7</sup> / <sub>32</sub>	—	.20	.09
B-1230	211040	1 <sup>5</sup> / <sub>16</sub>	1 <sup>3</sup> / <sub>8</sub>	II	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>4</sub>	9/16	2 <sup>9</sup> / <sub>32</sub>	2 <sup>9</sup> / <sub>32</sub>	—	.23	.11
B-1232	211057	1	1 <sup>13</sup> / <sub>32</sub>	II	1 <sup>5</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>16</sub>	1 <sup>9</sup> / <sub>32</sub>	2 <sup>9</sup> / <sub>32</sub>	3 <sup>1</sup> / <sub>32</sub>	—	.26	.12

Fed. Spec.: ANSI B107.1

### 3/8" Dr. Deep Sockets, Chrome Finish, 6-pt, SAE



Product Code	UPC 662459+	Socket Size in.	A	Type	B	C	D	E	Bolt Clearance Dia.	F	Lbs.	Kgs.
BD-608	211101	1/4	2 <sup>1</sup> / <sub>8</sub>	I	1 <sup>11</sup> / <sub>16</sub>	1 <sup>3</sup> / <sub>32</sub>	7/32	1 <sup>11</sup> / <sub>16</sub>	7/32	1 <sup>5</sup> / <sub>8</sub>	.07	.03
BD-610	211118	5/16	2 <sup>1</sup> / <sub>8</sub>	I	1 <sup>11</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>32</sub>	9/32	1 <sup>11</sup> / <sub>16</sub>	5/16	1 <sup>5</sup> / <sub>8</sub>	.08	.04
BD-611	211125	1 <sup>1</sup> / <sub>32</sub>	2 <sup>1</sup> / <sub>8</sub>	I	1 <sup>11</sup> / <sub>16</sub>	1/2	9/32	1 <sup>11</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>32</sub>	1 <sup>5</sup> / <sub>8</sub>	.08	.04
BD-612	211132	3/8	2 <sup>1</sup> / <sub>8</sub>	I	1 <sup>11</sup> / <sub>16</sub>	9/16	5/16	1 <sup>11</sup> / <sub>16</sub>	3/8	1 <sup>5</sup> / <sub>8</sub>	.09	.04
BD-614	211149	7/16	2 <sup>1</sup> / <sub>8</sub>	I	1 <sup>11</sup> / <sub>16</sub>	5/8	3/8	1 <sup>11</sup> / <sub>16</sub>	7/16	1 <sup>5</sup> / <sub>8</sub>	.12	.05
BD-616	211156	1/2	2 <sup>1</sup> / <sub>8</sub>	II	2 <sup>3</sup> / <sub>32</sub>	2 <sup>3</sup> / <sub>32</sub>	7/16	1 <sup>11</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>32</sub>	—	.13	.06
BD-618	211163	9/16	2 <sup>3</sup> / <sub>8</sub>	II	2 <sup>5</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>32</sub>	7/16	1 <sup>5</sup> / <sub>16</sub>	1 <sup>7</sup> / <sub>32</sub>	—	.16	.07
BD-620	211170	5/8	2 <sup>3</sup> / <sub>8</sub>	II	2 <sup>7</sup> / <sub>32</sub>	2 <sup>7</sup> / <sub>32</sub>	1 <sup>5</sup> / <sub>32</sub>	1 <sup>5</sup> / <sub>16</sub>	1 <sup>9</sup> / <sub>32</sub>	—	.20	.09
BD-622	211187	1 <sup>1</sup> / <sub>16</sub>	2 <sup>5</sup> / <sub>8</sub>	II	1 <sup>5</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>16</sub>	1 <sup>7</sup> / <sub>32</sub>	2 <sup>3</sup> / <sub>16</sub>	2 <sup>1</sup> / <sub>32</sub>	—	.27	.12
BD-624	211194	3/4	2 <sup>5</sup> / <sub>8</sub>	II	1	1	5/8	2 <sup>3</sup> / <sub>16</sub>	2 <sup>3</sup> / <sub>32</sub>	—	.30	.14
BD-626	211200	1 <sup>3</sup> / <sub>16</sub>	2 <sup>3</sup> / <sub>4</sub>	II	1 <sup>1</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>16</sub>	2 <sup>1</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>16</sub>	2 <sup>5</sup> / <sub>32</sub>	—	.34	.16
BD-628	211217	7/8	2 <sup>3</sup> / <sub>4</sub>	II	1 <sup>5</sup> / <sub>32</sub>	1 <sup>5</sup> / <sub>32</sub>	2 <sup>3</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>16</sub>	2 <sup>7</sup> / <sub>32</sub>	—	.42	.19
BD-630	211224	1 <sup>5</sup> / <sub>16</sub>	2 <sup>3</sup> / <sub>4</sub>	II	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>4</sub>	2 <sup>5</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>16</sub>	2 <sup>7</sup> / <sub>32</sub>	—	.50	.23
BD-632	211231	1	2 <sup>3</sup> / <sub>4</sub>	II	1 <sup>5</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>16</sub>	2 <sup>5</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>16</sub>	3 <sup>1</sup> / <sub>32</sub>	—	.50	.23

Fed. Spec.: ANSI B107.1

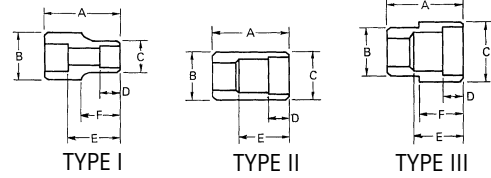
- Designed for maximum clearance on long hex bolts.

HAND SOCKET SETS TOOLS & SOCKETS

### 3/8" Dr. Deep Sockets, Chrome Finish, 12-pt, SAE

Product Code	UPC 662459+	Socket Size in.	A	Type	B	C	D	E	Bolt Clearance Dia.	F	Lbs.	Kgs.
BD-1208	211309	1/4	2 1/8	I	11/16	13/32	7/32	1 11/16	7/32	1 5/8	.07	.03
BD-1210	211316	5/16	2 1/8	I	11/16	15/32	9/32	1 11/16	5/16	1 5/8	.08	.04
BD-1212	211323	3/8	2 1/8	I	11/16	9/16	5/16	1 11/16	3/8	1 5/8	.10	.05
BD-1214	211330	7/16	2 1/8	I	11/16	5/8	3/8	1 11/16	7/16	1 5/8	.11	.05
BD-1216	211347	1/2	2 1/8	II	23/32	23/32	7/16	1 11/16	15/32	—	.13	.06
BD-1218	211354	9/16	2 3/8	II	25/32	25/32	7/16	1 15/16	17/32	—	.17	.08
BD-1220	211361	5/8	2 3/8	II	27/32	27/32	15/32	1 15/16	19/32	—	.19	.09
BD-1222	211378	11/16	2 5/8	II	15/16	15/16	11/32	2 3/16	21/32	—	.27	.12
BD-1224	211385	3/4	2 5/8	II	1	1	5/8	2 3/16	23/32	—	.30	.14
BD-1226	211392	13/16	2 3/4	II	1 1/16	1 1/16	21/32	2 5/16	25/32	—	.32	.15
BD-1228	211408	7/8	2 3/4	II	1 5/32	1 5/32	23/32	2 5/16	27/32	—	.40	.18
BD-1230	211415	15/16	2 3/4	II	1 1/4	1 1/4	25/32	2 5/16	27/32	—	.48	.22
BD-1232	211422	1	2 3/4	II	1 5/16	1 5/16	25/32	2 5/16	31/32	—	.49	.22

Fed. Spec.: ANSI B107.1



### 3/8" Dr. Spark Plug Sockets, Chrome Finish, 6-pt, SAE

Product Code	UPC 662459+	Skt. Size in.	Male Hex	A	B	C	D	E	F	Lbs.	Kgs.
BD-620P	211453	5/8	11/16	2 11/32	11/16	27/32	7/32	1	1 15/16	.19	.09
BD-626P	211460	13/16	7/8	2 11/32	7/8	1 1/16	7/32	1	1 15/16	.32	.15

Fed. Spec.: ANSI B107.1

- Rubber insert holds plug and prevents damage to spark plug insulator.
- External hex allows socket to be turned by wrench in confined applications.



### 3/8" Dr. Universal Sockets, Chrome Finish, 12-pt, SAE

Product Code	UPC 662459+	Skt. Size in.	Drive End	Open End	Opng. Depth	Bolt Clearance	Bolt Clearance Dia.	Nose Lgth.	Lbs.	Kgs.		
BU-1212	211507	3/8	1 25/32	I	23/32	1/2	1/4	1/2	5/16	9/16	.12	.05
BU-1214	211514	7/16	1 25/32	I	3/4	5/8	1/4	1/2	11/32	9/16	.12	.05
BU-1216	211521	1/2	1 13/16	I	3/4	11/16	5/16	9/16	11/32	9/16	.12	.05
BU-1218	211537	9/16	1 25/32	II	3/4	3/4	11/32	5/8	11/32	9/16	.12	.05
BU-1220	211545	5/8	1 3/4	III	3/4	7/8	13/32	11/16	11/32	17/32	.12	.05
BU-1222	211552	11/16	2	III	3/4	15/16	7/16	23/32	11/32	17/32	.14	.06
BU-1224	211569	3/4	2 1/8	III	3/4	1	11/32	13/16	11/32	5/8	.17	.08

Fed. Spec.: ANSI B107.1

- Designed for use in tight confines where a conventional socket cannot be used.



### 3/8" Dr. Short Hex Bit Sockets, Chrome Finish, SAE

Product Code	UPC 662459+	Bit Size	Socket Length	Socket Dia.	Overall Length	Lbs.	Kgs.	Replacement Bits
BA-3A	211606	3/32	1 1/8	23/32	1 15/16	.11	.05	A-3
BA-4A	211613	1/8	1 1/8	23/32	1 15/16	.11	.05	A-4
BA-5A	211620	5/32	1 1/8	23/32	1 15/16	.11	.05	A-5
BA-6A	211637	3/16	1 1/8	23/32	1 15/16	.11	.05	A-6
BA-7A	211644	7/32	1 1/8	23/32	1 15/16	.12	.05	A-7
BA-8A	211651	1/4	1 1/8	23/32	1 15/16	.12	.05	A-8
BA-10A	211668	5/16	1 1/8	23/32	1 15/16	.12	.05	A-10
BA-12A	211675	3/8	1 1/8	23/32	2 1/4	.13	.06	A-12

- Two piece design allows worn bits to be replaced.
- Sockets are chrome plated.
- Hex bits provided in black industrial finish.



#### WARNING



- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.
- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.



### 3/8" Dr. Long Hex Bit Sockets, Chrome Finish, SAE



Product Code	UPC 662459+	Bit Size	Socket Length	Socket Dia.	Overall Length	Lbs.	Kgs.	Replacement Bits
BA-3LA	211705	3/32	1 1/8	23/32	2 15/16	.11	.05	A-3L
BA-4LA	211712	1/8	1 1/8	23/32	3 3/4	.12	.05	A-4L
BA-5LA	211729	5/32	1 1/8	23/32	3 3/4	.12	.05	A-5L
BA-6LA	211736	3/16	1 1/8	23/32	3 3/4	.13	.06	A-6L
BA-7LA	211743	7/32	1 1/8	23/32	3 3/4	.13	.06	A-7L
BA-8LA	211750	1/4	1 1/8	23/32	4 11/16	.16	.07	A-8L
BA-10LA	211767	5/16	1 1/8	23/32	4 11/16	.20	.09	A-10L
BA-12LA	211774	3/8	1 1/8	23/32	5 11/16	.26	.12	A-12L

- Two piece design allows worn bits to be replaced.
- Sockets are chrome plated.
- Hex bits provided in black industrial finish.

### 3/8" Dr. Ball Hex Bit Sockets, Chrome Finish, SAE



Product Code	UPC 662459+	Bit Size	Socket Length	Socket Dia.	Overall Length	Lbs.	Kgs.	Replacement Bits
BA-3HBA	211804	3/32	1 1/8	25/32	1 15/16	.10	.04	A-3HB
BA-4HBA	211811	1/8	1 1/8	25/32	1 15/16	.12	.05	A-4HB
BA-5HBA	211828	5/32	1 1/8	25/32	1 15/16	.12	.05	A-5HB
BA-6HBA	211835	3/16	1 1/8	25/32	1 15/16	.12	.05	A-6HB
BA-7HBA	211842	7/32	1 1/8	25/32	1 15/16	.12	.05	A-7HB
BA-8HBA	211859	1/4	1 1/8	25/32	1 15/16	.12	.05	A-8HB
BA-10HBA	211866	5/16	1 1/8	25/32	1 15/16	.12	.05	A-10HB
BA-12HBA	211873	3/8	1 1/8	25/32	2 1/4	.16	.07	A-12HB

- Ball end hex bits are more versatile than standard hex bits by allowing more of an angled alignment between fastener and bit.
- Two piece design allows worn bits to be replaced.
- Sockets are chrome plated.
- Hex bits provided in black industrial finish.

### 3/8" Dr. Slotted Bit Sockets, Chrome Finish, SAE



Product Code	UPC 662459+	Bit Size	Socket Length	Socket Dia.	Overall Length	Lbs.	Kgs.	Replacement Bits
BA-5A-1S	211903	3/16 X .032	1 1/8	23/32	2 5/32	.13	.05	ASB-1
BA-7A-2S	211910	7/32 X .040	1 1/8	23/32	2 5/32	.13	.05	ASB-2
BA-10A-3S	211927	9/32 X .045	1 1/8	23/32	2 5/32	.13	.05	ASB-3
BA-10A-4S	211934	5/16 X .055	1 1/8	23/32	2 5/32	.13	.05	ASB-4

- Two piece design allows worn bits to be replaced.
- Sockets are chrome plated.
- Hex bits provided in black industrial finish.

### 3/8" Dr. Phillips Bit Sockets, Chrome Finish, SAE



Product Code	UPC 662459+	Bit Size	Socket Length	Socket Dia.	Overall Length	Lbs.	Kgs.	Replacement Bits
BA-7A-1P	211941	#1	1 1/8	23/32	1 5/16	.12	.05	APB-1
BA-7A-2P	211958	#2	1 1/8	23/32	1 5/16	.12	.05	APB-2
BA-10A-3P	211965	#3	1 1/8	23/32	1 5/16	.13	.05	APB-3
BA-12A-4P	211972	#4	1 1/8	23/32	1 5/16	.13	.05	APB-4

- Two piece design allows worn bits to be replaced.
- Sockets are chrome plated.
- Hex bits provided in black industrial finish.

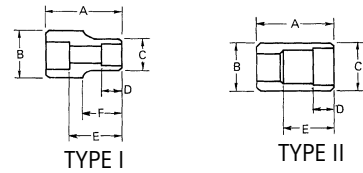


### 1/2" Dr. Standard Sockets, Chrome Finish, 6-pt, SAE

Product Code	UPC 662459+	Socket Size in.	A	Type	B	C	D	E	Bolt Clear. Dia.	F	Lbs.	Kgs.
ST-612	220707	3/8	1 1/2	I	7/8	19/32	5/16	29/32	5/16	11/16	.12	.05
ST-614	220714	7/16	1 1/2	I	7/8	21/32	7/16	29/32	3/8	11/16	.12	.05
ST-616	220720	1/2	1 1/2	I	7/8	3/4	13/32	29/32	7/16	11/16	.13	.06
ST-618	220738	9/16	1 1/2	I	7/8	25/32	7/16	29/32	1/2	11/16	.13	.06
ST-619	220745	19/32	1 17/32	I	7/8	13/16	7/16	15/16	17/32	11/16	.13	.06
ST-620	220752	5/8	1 17/32	II	7/8	7/8	7/16	15/16	9/16	—	.14	.06
ST-622	220776	11/16	1 17/32	II	1	1	5/8	15/16	5/8	—	.15	.08
ST-624	220783	3/4	1 17/32	II	1 1/32	1 1/32	9/16	31/32	11/16	—	.18	.08
ST-625	220790	25/32	1 17/32	II	1 3/16	1 1/16	1/2	29/32	23/32	—	.24	.11
ST-626	220806	13/16	1 9/16	II	1 1/8	1 1/8	21/32	1	11/16	—	.25	.11
ST-628	220813	7/8	1 3/4	II	1 5/32	1 5/32	13/16	1 1/8	3/4	—	.27	.12
ST-630	220820	15/16	1 3/4	II	1 1/4	1 1/4	13/16	1 3/16	13/16	—	.31	.14
ST-632	220837	1	1 3/4	II	1 11/16	1 11/16	23/32	1 5/32	7/8	—	.39	.18
ST-634	220844	1 1/16	1 3/4	II	1 7/16	1 7/16	26/32	1 3/16	15/16	—	.47	.21
ST-636	220851	1 1/8	1 3/4	II	1 1/2	1 1/2	26/32	1 5/32	1	—	.50	.23
ST-640	220868	1 1/4	1 31/32	II	1 3/4	1 3/4	7/8	1 5/32	1 1/8	—	.78	.36

Fed. Spec.: ANSI B107.1

- Designed for close, confined areas with hex fasteners.



### 1/2" Dr. Standard Sockets, Chrome Finish, 8-pt, SAE

Product Code	UPC 662459+	Socket Size in.	A	Type	B	C	D	E	Bolt Clear. Dia.	F	Lbs.	Kgs.
ST-810	220905	5/16	1 1/2	I	7/8	5/8	11/32	15/16	9/32	11/16	.12	.05
ST-812	220912	3/8	1 1/2	I	7/8	23/32	13/32	15/16	11/32	11/16	.13	.06
ST-814	220929	7/16	1 1/2	I	7/8	13/16	11/32	29/32	13/32	11/16	.15	.07
ST-816	220936	1/2	1 1/2	II	7/8	7/8	3/8	15/16	15/32	—	.16	.07
ST-818	220943	9/16	1 1/2	II	1 1/32	1 1/32	13/32	15/16	17/32	—	.23	.10
ST-820	220950	5/8	1 5/8	II	1 3/32	1 3/32	15/32	1 1/32	5/8	—	.28	.13
ST-822	220967	11/16	1 5/8	II	1 1/4	1 1/4	9/16	1 3/32	21/32	—	.32	.15
ST-824	220974	3/4	1 11/16	II	1 9/32	1 9/32	5/8	1 1/8	23/32	—	.39	.18
ST-826	220981	13/16	1 23/32	II	1 1/2	1 1/2	5/8	1 1/4	3/4	—	.51	.23
ST-828	220998	7/8	1 27/32	II	1 1/2	1 1/2	9/16	1 1/4	15/16	—	.61	.28
ST-830	221000	15/16	1 27/32	II	1 9/16	1 9/16	5/8	1 7/32	23/32	—	.70	.32
ST-832	221018	1	1 31/32	II	1 5/8	1 5/8	11/16	1 7/16	15/16	—	.76	.34
ST-834	221025	1 1/16	1 31/32	II	1 13/16	1 25/32	7/8	1 7/16	13/16	—	.96	.44
ST-836	221032	1 1/8	2 1/16	II	1 7/8	1 7/8	1	1 7/16	7/8	—	1.00	.46
ST-840	221049	1 1/4	2 1/16	II	2 1/16	2 1/16	1 1/8	1 1/2	15/16	—	1.30	.58

Fed. Spec.: ANSI B107.1

- Designed for both square and double square fasteners.



#### WARNING



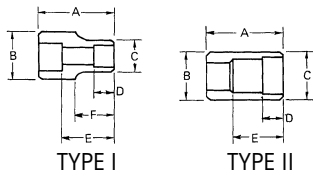
- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.
- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

# Hand Socket Sets, Drive Tools, and Sockets

## 1/2" Drive Sockets



### 1/2" Dr. Standard Sockets, Chrome Finish, 12-pt, SAE



Product Code	UPC 662459+	Socket Size in.	A	Type	B	C	D	E	Bolt Clear. Dia.	F	Lbs.	Kgs.
ST-1212	221100	3/8	1 1/2	I	7/8	5/8	3/8	15/16	5/16	11/16	.12	.05
ST-1214	221113	7/16	1 1/2	I	7/8	21/32	3/8	15/16	3/8	11/16	.12	.05
ST-1216	221124	1/2	1 1/2	I	7/8	23/32	3/8	15/16	7/16	11/16	.12	.05
ST-1218	221131	9/16	1 1/2	I	7/8	13/16	7/16	15/16	1/2	3/4	.12	.05
ST-1219	221148	19/32	1 17/32	I	7/8	13/16	7/16	1 1/32	17/32	3/4	.12	.05
ST-1220	221155	5/8	1 1/2	II	7/8	7/8	1/2	1 1/32	9/16	—	.12	.05
ST-1221	221162	21/32	1 1/2	II	3/4	3/4	7/16	1 3/32	19/32	—	.12	.05
ST-1222	221179	11/16	1 17/32	II	1	1	17/32	1 1/16	5/8	—	.18	.08
ST-1224	221186	3/4	1 17/32	II	1 1/16	1 1/16	19/32	1 1/32	11/16	—	.18	.08
ST-1225	221193	25/32	1 9/16	II	1 3/32	1 3/32	21/32	1 3/32	11/16	—	.23	.10
ST-1226	221209	13/16	1 9/16	II	1 5/32	1 5/32	21/32	1 3/32	11/16	—	.30	.14
ST-1228	221216	7/8	1 3/4	II	1 3/16	1 3/16	23/32	1 1/4	13/16	—	.30	.14
ST-1230	221223	15/16	1 3/4	II	1 1/4	1 1/4	11/16	1 1/4	13/16	—	.32	.15
ST-1231	221230	31/32	1 5/8	II	1 5/16	1 5/16	11/16	1 1/8	7/8	—	.34	.15
ST-1232	221247	1	1 3/4	II	1 11/32	1 11/32	3/4	1 5/32	3/4	—	.37	.17
ST-1234	221254	1 1/16	1 3/4	II	1 13/32	1 13/32	3/4	1 3/16	15/16	—	.43	.20
ST-1236	221261	1 1/8	1 3/4	II	1 1/2	1 1/2	3/4	1 3/16	1	—	.48	.22
ST-1238	221278	1 3/16	1 3/4	II	1 5/8	1 5/8	25/32	1 3/16	1 1/16	—	.62	.28
ST-1240	221285	1 1/4	1 3/4	II	1 3/4	1 3/4	27/32	1 3/16	1 1/16	—	.70	.32
ST-1242	221292	1 5/16	1 3/4	II	1 13/16	1 13/16	29/32	1 3/16	1 1/16	—	.75	.34
ST-1244	221308	1 3/8	2	II	1 7/8	1 7/8	29/32	1 13/32	1 1/4	—	.85	.39
ST-1246	221315	1 7/16	2	II	2	2	1	1 1/2	1 7/32	—	1.10	.48
ST-1248	221322	1 1/2	2	II	2 1/16	2 1/16	1 3/32	1 13/32	1 3/8	—	1.10	.50

Fed. Spec.: ANSI B107.1

### 1/2" Dr. Deep Sockets, Chrome Finish, 6-pt, SAE



Product Code	UPC 662459+	Socket Size in.	A	Type	B	C	D	E	Bolt Clear. Dia.	F	Lbs.	Kgs.
SD-616	221353	1/2	3 7/32	I	7/8	3/4	13/32	2 5/8	7/16	1 1/4	.29	.13
SD-618	221360	9/16	3 7/32	I	7/8	13/16	13/32	2 5/8	1/2	1 1/4	.30	.14
SD-620	221377	5/8	3 1/4	II	27/32	27/32	1/2	2 3/4	1/2	—	.30	.14
SD-622	221384	11/16	3 1/4	II	29/32	29/32	19/32	2 23/32	21/32	—	.32	.15
SD-624	221391	3/4	3 1/4	II	1	1	31/32	2 21/32	5/8	—	.38	.17
SD-626	221407	13/16	3 1/4	II	1 3/32	1 3/32	31/32	2 21/32	3/4	—	.44	.20
SD-628	221414	7/8	3 1/4	II	1 5/32	1 5/32	13/32	2 21/32	25/32	—	.53	.24
SD-630	221421	15/16	3 1/4	II	1 9/32	1 9/32	1 1/8	2 21/32	13/16	—	.65	.30
SD-632	221438	1	3 1/4	II	1 5/16	1 5/16	1 13/32	2 21/32	29/32	—	.74	.34
SD-634	221445	1 1/16	3 1/4	II	1 3/8	1 3/8	1 5/32	2 21/32	31/32	—	.84	.38
SD-636	221452	1 1/8	3 1/4	II	1 1/2	1 1/2	1 3/8	2 21/32	1 3/32	—	.86	.39

Fed. Spec.: ANSI B107.1

- Designed for maximum clearance on long hex bolts.

### 1/2" Dr. Deep Sockets, Chrome Finish, 12-pt, SAE



Product Code	UPC 662459+	Socket Size in.	A	Type	B	C	D	E	Bolt Clear. Dia.	F	Lbs.	Kgs.
SD-1216	221506	1/2	3 1/4	I	27/32	3/4	3/8	2 21/32	15/32	1 1/4	.29	.13
SD-1218	221513	9/16	3 1/4	I	7/8	13/16	13/32	2 5/8	17/32	1 1/4	.29	.13
SD-1220	221520	5/8	3 1/4	II	27/32	27/32	15/32	2 11/16	5/8	—	.29	.13
SD-1222	221537	11/16	3 1/4	II	15/16	5/16	5/8	2 11/16	21/32	—	.31	.14
SD-1224	221544	3/4	3 1/4	II	1 1/32	1 1/32	27/32	2 5/32	11/16	—	.38	.17
SD-1225	221551	25/32	3 1/4	II	1 1/16	1 1/16	27/32	2 3/4	3/4	—	.45	.20
SD-1226	221568	13/16	3 1/4	II	1 3/8	1 3/8	15/16	2 11/16	3/4	—	.45	.20
SD-1228	221575	7/8	3 1/4	II	1 5/32	1 5/32	15/16	2 25/32	25/32	—	.52	.24
SD-1230	221582	15/16	3 1/4	II	1 9/32	1 9/32	1	2 3/4	27/32	—	.66	.30
SD-1232	221599	1	3 1/4	II	1 5/16	1 5/16	1 1/32	2 25/32	29/32	—	.62	.28
SD-1234	221605	1 1/16	3 1/4	II	1 7/16	1 7/16	1 1/32	2 3/4	31/32	—	.79	.36
SD-1236	221612	1 1/8	3 1/4	II	1 1/2	1 1/2	1 1/32	2 7/8	1 3/32	—	.81	.37

### 1/2" Dr. Drag Link Sockets, Chrome Finish, SAE

Product Code	UPC 662459+	Length	Lbs.	Kgs.
SB-30	221759	1 1/2	.17	.08
SB-40	221766	1 9/16	.27	.13

Fed. Spec.: ANSI B107.1



### 1/2" Dr. Hex Bit Sockets, Chrome Finish, SAE

Product Code	UPC 662459+	Bit Size	Socket Length	Socket Dia.	Overall Length	Lbs.	Kgs.	Replacement Bits
SA-8A	221803	1/4	1 1/2	7/8	2 5/32	.22	.10	A-8
SA-10A	221810	5/16	1 1/2	7/8	2 5/32	.22	.10	A-10
SA-12A	221827	3/8	1 1/2	7/8	2 5/16	.25	.11	A-12
SA-16A	221834	1/2	1 1/2	1 1/16	2 3/8	.37	.16	A-16
SA-18A	221841	9/16	1 3/4	1 1/16	2 1/2	.40	.18	A-18
SA-20A	221858	5/8	1 3/4	1 1/16	2 13/32	.42	.19	A-20

\* See below



### 1/2" Dr. Long Hex Bit Sockets, Chrome Finish, SAE

Product Code	UPC 662459+	Bit Size	Socket Length	Socket Dia.	Overall Length	Lbs.	Kgs.	Replacement Bits
SA-8LA	221902	1/4	1 1/2	7/8	5	.24	.11	A-8L
SA-10LA	221919	5/16	1 1/2	7/8	5	.28	.13	A-10L
SA-12LA	221926	3/8	1 1/2	7/8	6	.36	.16	A-12L
SA-16LA	221933	1/2	1 1/2	1 1/16	6	.58	.26	A-16L
SA-18LA	221940	9/16	1 3/4	1 1/16	6 11/16	.75	.34	A-18L
SA-20LA	221957	5/8	1 3/4	1 1/16	6 1/16	.82	.37	A-20L

\* See below



### 1/2" Dr. Slotted Bit Sockets, Chrome Finish, SAE

Product Code	UPC 662459+	Bit Size	Socket Length	Socket Dia.	Overall Length	Lbs.	Kgs.	Replacement Bits
SA-10A-3S	222008	9/32 x .045	1 1/2	7/8	2 13/32	.22	.10	ASB-3
SA-12A-4S	222015	5/16 x .055	1 1/2	7/8	2 13/32	.22	.10	ASB-4

\* See below



### 1/2" Dr. Phillips Bit Sockets, Chrome Finish, SAE

Product Code	UPC 662459+	Bit Size	Socket Length	Socket Dia.	Overall Length	Lbs.	Kgs.	Replacement Bits
SA-10A-3P	222022	#3	1 1/2	29/32	2 1/4	.21	.10	APB-3
SA-10A-4P	222039	#4	1 1/2	29/32	2 1/4	.21	.10	APB-4

- \* Two piece design allows worn bits to be replaced.
- \* Sockets are chrome plated.
- \* Hex bits provided in black industrial finish.



#### WARNING

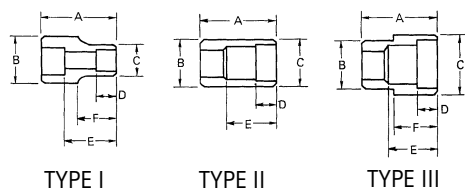


- Wear safety goggles. (User and bystanders)
- Do not use chrome or industrial finish hand tools with power drivers.



- Use only impact sockets and accessories with impact wrenches.
- Use only power sockets and accessories with power wrenches.
- Do not use on live electrical circuits.

### 3/4" Dr. Standard Sockets, Chrome Finish, 12-pt, SAE



Product Code	UPC 662459+	Socket Size in.	A	Type	B	C	D	E	Bolt Clear. Dia.	F	Lbs.	Kgs.
H-1224	230508	3/4	1 3/4	I	1 7/16	1 1/8	1/2	13/16	23/32	3/4	.42	.19
H-1226	230515	13/16	1 3/4	I	1 7/16	1 7/32	9/16	13/16	3/4	3/4	.44	.20
H-1228	230522	7/8	1 31/32	I	1 7/16	1 5/16	19/32	1 1/32	13/16	31/32	.48	.22
H-1230	230539	15/16	1 31/32	I	1 7/16	1 3/8	5/8	1 1/32	7/8	31/32	.48	.22
H-1231	230546	31/32	2	II	1 7/16	1 7/16	5/8	1 1/16	29/32	—	.52	.24
H-1232	230553	1	2	II	1 7/16	1 7/16	11/16	1 1/16	15/16	—	.50	.23
H-1234	230560	1 1/16	2	II	1 1/2	1 1/2	23/32	1 1/16	15/16	—	.54	.24
H-1236	230577	1 1/8	2 1/4	II	1 9/16	1 9/16	3/4	1 5/16	1	—	.68	.31
H-1238	230581	1 3/16	2 1/4	II	1 11/16	1 11/16	13/16	1 5/16	1 1/8	—	.78	.35
H-1240	230591	1 1/4	2 1/4	II	1 3/4	1 3/4	7/8	1 5/16	1 3/16	—	.82	.37
H-1242	230607	1 5/16	2 1/4	II	1 7/8	1 7/8	15/16	1 9/16	1 1/4	—	1.00	.45
H-1244	230614	1 3/8	2 1/4	II	1 15/16	1 15/16	15/16	1 5/16	1 1/4	—	1.08	.49
H-1246	230621	1 7/16	2 1/2	II	2 1/16	2 1/16	1 1/16	1 9/16	1 1/4	—	1.40	.64
H-1248	230638	1 1/2	2 1/2	II	2 1/8	2 1/8	1 1/16	1 9/16	1 5/16	—	1.44	.65
H-1250	230645	1 9/16	2 1/2	II	2 3/16	2 3/16	1 1/16	1 9/16	1 3/8	—	1.62	.73
H-1252	230652	1 5/8	2 1/2	II	2 1/4	2 1/4	1 3/16	1 9/16	1 7/16	—	1.57	.72
H-1254	230669	1 11/16	2 3/4	II	2 5/16	2 5/16	1 3/16	1 13/16	1 1/2	—	1.88	.85
H-1256	230676	1 3/4	2 1/2	III	2 1/4	2 13/32	1 5/32	1 11/16	—	1 1/2	1.40	.64
H-1258	230683	1 13/16	2 13/16	III	2	2 3/8	1 17/32	1 15/16	—	1 27/32	1.32	.60
H-1260	230690	1 7/8	2 7/8	III	2	2 1/2	1 19/32	1 31/32	—	1 27/32	1.42	.64
H-1264	230720	2	3	III	2	2 19/32	1 5/8	2 1/8	—	1 29/32	1.56	.71
H-1266	230737	2 1/16	3 1/32	III	2	2 7/8	1 23/32	2 3/16	—	2	2.26	1.03
H-1268	230744	2 1/8	3 1/16	III	2	2 25/32	2 1/8	2 1/8	—	2 1/16	1.92	.87
H-1270	230751	2 3/16	3 1/16	III	2	2 29/32	2 1/8	2 1/8	—	2 1/16	2.41	1.09
H-1272	230768	2 1/4	3 3/16	III	2	2 15/16	1 23/32	2 5/16	—	2 1/16	2.48	1.12
H-1274	230775	2 5/16	3	III	2 1/16	3 1/8	1 1/2	2 1/8	—	1 9/16	2.44	1.11
H-1276	230782	2 3/8	3 1/4	III	2 1/16	3 1/8	1 7/16	2 3/4	—	2 1/8	2.62	1.19

Fed. Spec.: ANSI B107.1

- Wide range of 12-point openings for the heavy service industry.
- Four sided detent in drive end provides socket retention.

### 3/4" Dr. Deep Sockets, Chrome Finish, 6-pt, SAE



Product Code	UPC 662459+	Socket Size in.	A	Type	B	C	D	E	Bolt Clear. Dia.	F	Lbs.	Kgs.
HD-628	230850	7/8	3 1/4	I	1 7/16	1 5/16	1 1/16	2 5/16	3/4	1 5/16	.82	.37
HD-630	230867	15/16	3 1/4	I	1 7/16	1 3/8	3/4	2 5/16	3/4	1 5/16	.82	.37
HD-632	230874	1	3 1/4	II	1 7/16	1 7/16	13/16	2 5/16	13/16	—	.80	.36
HD-634	230881	1 1/16	3 1/2	II	1 9/16	1 9/16	13/16	2 9/16	15/16	—	1.12	.51
HD-636	230898	1 1/8	3 1/2	II	1 9/16	1 9/16	15/16	2 9/16	1 1/16	—	1.18	.54
HD-640	230911	1 1/4	3 1/2	II	1 3/4	1 3/4	1	2 9/16	1 1/8	—	1.32	.60
HD-642	230928	1 5/16	3 1/2	II	1 7/8	1 7/8	1 1/16	2 9/16	1 1/4	—	1.44	.65
HD-644	230935	1 3/8	3 1/2	II	1 15/16	1 15/16	1 1/16	2 9/16	1 1/4	—	1.68	.76
HD-646	230942	1 7/16	3 1/2	II	2 1/16	2 1/16	1 3/16	2 9/16	1 3/8	—	1.92	.87
HD-648	230959	1 1/2	3 1/2	II	2 1/8	2 1/8	1 3/16	2 9/16	1 3/8	—	2.04	.93
HD-652	230973	1 5/8	3 1/2	II	2 1/4	2 1/4	1 5/16	2 9/16	1 3/8	—	2.30	1.04

Fed. Spec.: ANSI B107.1

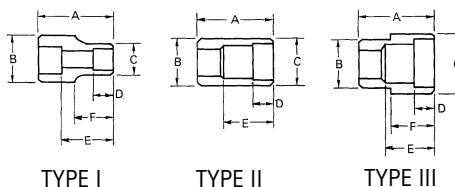
- Designed for heavy service and maximum clearance on long bolts.
- 6-point openings are essential for use on worn end.
- Four sided detent in drive end provides socket retention.



### 1" Dr. Standard Sockets, Chrome Finish, 6-pt, SAE

Product Code	UPC 662459+	Socket Size in.	Lght.	Type	Drive End Dia.	Open End Dia.	Opng. Depth	Bolt Clear. ance	Bolt Clear. Dia.	Nose Lght.	Lbs.	Kgs.
X-676	240309	2 <sup>3</sup> / <sub>8</sub>	3 <sup>5</sup> / <sub>16</sub>	III	2 <sup>1</sup> / <sub>8</sub>	3 <sup>3</sup> / <sub>8</sub>	1 <sup>15</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>16</sub>	1 <sup>23</sup> / <sub>32</sub>	2 <sup>11</sup> / <sub>32</sub>	3.44	1.56
X-680	240316	2 <sup>1</sup> / <sub>2</sub>	3 <sup>11</sup> / <sub>32</sub>	III	2 <sup>1</sup> / <sub>8</sub>	3 <sup>5</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	2 <sup>5</sup> / <sub>16</sub>	1 <sup>13</sup> / <sub>16</sub>	2 <sup>11</sup> / <sub>32</sub>	3.86	1.75
X-684	240323	2 <sup>5</sup> / <sub>8</sub>	3 <sup>9</sup> / <sub>16</sub>	III	2 <sup>1</sup> / <sub>8</sub>	3 <sup>5</sup> / <sub>8</sub>	1 <sup>5</sup> / <sub>8</sub>	2 <sup>1</sup> / <sub>2</sub>	1 <sup>27</sup> / <sub>32</sub>	2 <sup>19</sup> / <sub>32</sub>	3.82	1.73
X-688	240330	2 <sup>3</sup> / <sub>4</sub>	3 <sup>7</sup> / <sub>16</sub>	III	2 <sup>1</sup> / <sub>8</sub>	3 <sup>25</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>2</sub>	2 <sup>13</sup> / <sub>32</sub>	1 <sup>29</sup> / <sub>32</sub>	2 <sup>15</sup> / <sub>32</sub>	3.94	1.79
X-694	240347	2 <sup>15</sup> / <sub>16</sub>	3 <sup>5</sup> / <sub>8</sub>	III	3 <sup>3</sup> / <sub>8</sub>	3 <sup>15</sup> / <sub>16</sub>	2 <sup>3</sup> / <sub>4</sub>	2 <sup>19</sup> / <sub>32</sub>	2 <sup>1</sup> / <sub>16</sub>	2 <sup>5</sup> / <sub>8</sub>	5.88	2.67
X-6100	240354	3 <sup>1</sup> / <sub>8</sub>	3 <sup>13</sup> / <sub>16</sub>	III	3 <sup>3</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>8</sub>	2 <sup>13</sup> / <sub>16</sub>	2 <sup>25</sup> / <sub>32</sub>	2 <sup>7</sup> / <sub>16</sub>	2 <sup>27</sup> / <sub>32</sub>	6.50	2.95

- Drilled hole in drive end provides positive and secure engagement needed for heavier sockets.



### 1" Dr. Standard Sockets, Chrome Finish, 12-pt, SAE

Product Code	UPC 662459+	Socket Size in.	A	Type	B	C	D	E	Bolt Clear. Dia.	F	Lbs.	Kgs.
X-1234	240361	1 <sup>1</sup> / <sub>16</sub>	2 <sup>1</sup> / <sub>2</sub>	I	2	1 <sup>5</sup> / <sub>8</sub>	1 <sup>5</sup> / <sub>16</sub>	1 <sup>3</sup> / <sub>8</sub>	1 <sup>5</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>4</sub>	1.23	.56
X-1236	240378	1 <sup>1</sup> / <sub>8</sub>	2 <sup>1</sup> / <sub>2</sub>	I	2	1 <sup>3</sup> / <sub>4</sub>	1 <sup>13</sup> / <sub>16</sub>	1 <sup>3</sup> / <sub>8</sub>	1	1 <sup>1</sup> / <sub>4</sub>	1.28	.58
X-1240	240385	1 <sup>1</sup> / <sub>4</sub>	2 <sup>1</sup> / <sub>2</sub>	I	2	1 <sup>29</sup> / <sub>32</sub>	7 <sup>7</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>4</sub>	1.26	.57
X-1242	240392	1 <sup>5</sup> / <sub>16</sub>	2 <sup>1</sup> / <sub>2</sub>	II	2	2	1 <sup>5</sup> / <sub>16</sub>	1 <sup>3</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	—	1.46	.66
X-1244	240408	1 <sup>3</sup> / <sub>8</sub>	2 <sup>1</sup> / <sub>2</sub>	II	2 <sup>1</sup> / <sub>16</sub>	2 <sup>1</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>16</sub>	1 <sup>3</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	—	1.40	.64
X-1246	240415	1 <sup>7</sup> / <sub>16</sub>	2 <sup>3</sup> / <sub>4</sub>	II	2 <sup>3</sup> / <sub>16</sub>	2 <sup>3</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	—	1.54	.70
X-1248	240422	1 <sup>1</sup> / <sub>2</sub>	2 <sup>3</sup> / <sub>4</sub>	II	2 <sup>1</sup> / <sub>4</sub>	2 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	—	1.64	.74
X-1252	240439	1 <sup>5</sup> / <sub>8</sub>	3	II	2 <sup>3</sup> / <sub>8</sub>	2 <sup>3</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>16</sub>	1 <sup>7</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	—	2.34	1.06
X-1258	240446	1 <sup>13</sup> / <sub>16</sub>	3	II	2 <sup>5</sup> / <sub>8</sub>	2 <sup>5</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>15</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>4</sub>	—	2.88	1.31
X-1260	240453	1 <sup>7</sup> / <sub>8</sub>	2 <sup>7</sup> / <sub>8</sub>	III	2 <sup>1</sup> / <sub>4</sub>	2 <sup>9</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>23</sup> / <sub>32</sub>	—	1 <sup>7</sup> / <sub>8</sub>	2.47	1.12
X-1264	240460	2	3	III	2 <sup>1</sup> / <sub>4</sub>	2 <sup>3</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	1 <sup>31</sup> / <sub>32</sub>	—	2	2.08	.94
X-1268	240477	2 <sup>1</sup> / <sub>8</sub>	2 <sup>7</sup> / <sub>8</sub>	III	2 <sup>5</sup> / <sub>32</sub>	3 <sup>1</sup> / <sub>16</sub>	1 <sup>13</sup> / <sub>32</sub>	1 <sup>7</sup> / <sub>8</sub>	—	2 <sup>1</sup> / <sub>4</sub>	2.36	1.07
X-1270	240484	2 <sup>3</sup> / <sub>16</sub>	3 <sup>9</sup> / <sub>32</sub>	III	2 <sup>1</sup> / <sub>4</sub>	3	1 <sup>15</sup> / <sub>16</sub>	1 <sup>31</sup> / <sub>32</sub>	—	2 <sup>1</sup> / <sub>8</sub>	2.52	1.14
X-1272	240491	2 <sup>1</sup> / <sub>4</sub>	3 <sup>3</sup> / <sub>16</sub>	III	2 <sup>3</sup> / <sub>16</sub>	3 <sup>7</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>32</sub>	—	2 <sup>3</sup> / <sub>16</sub>	2.72	1.23
X-1276	240507	2 <sup>3</sup> / <sub>8</sub>	3 <sup>1</sup> / <sub>16</sub>	III	2 <sup>3</sup> / <sub>16</sub>	3 <sup>5</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>8</sub>	2	—	2 <sup>3</sup> / <sub>16</sub>	2.78	1.26
X-1280	240514	2 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	III	2 <sup>3</sup> / <sub>16</sub>	3 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>32</sub>	—	2 <sup>1</sup> / <sub>4</sub>	3.32	1.51
X-1282	240521	2 <sup>9</sup> / <sub>16</sub>	3 <sup>1</sup> / <sub>4</sub>	III	2 <sup>7</sup> / <sub>32</sub>	3 <sup>9</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>8</sub>	—	2 <sup>9</sup> / <sub>32</sub>	3.44	1.56
X-1284	240538	2 <sup>5</sup> / <sub>8</sub>	3 <sup>9</sup> / <sub>16</sub>	III	2 <sup>1</sup> / <sub>4</sub>	3 <sup>9</sup> / <sub>16</sub>	1 <sup>3</sup> / <sub>32</sub>	1 <sup>3</sup> / <sub>32</sub>	—	2 <sup>1</sup> / <sub>4</sub>	3.30	1.50
X-1288	240545	2 <sup>3</sup> / <sub>4</sub>	3 <sup>3</sup> / <sub>8</sub>	III	2 <sup>9</sup> / <sub>32</sub>	3 <sup>25</sup> / <sub>32</sub>	1 <sup>21</sup> / <sub>32</sub>	2 <sup>3</sup> / <sub>8</sub>	—	2 <sup>3</sup> / <sub>8</sub>	3.70	1.68
X-1294	240552	2 <sup>15</sup> / <sub>16</sub>	3 <sup>3</sup> / <sub>8</sub>	III	2 <sup>13</sup> / <sub>32</sub>	3 <sup>7</sup> / <sub>8</sub>	1 <sup>5</sup> / <sub>8</sub>	2 <sup>9</sup> / <sub>32</sub>	—	2 <sup>1</sup> / <sub>4</sub>	4.20	1.91
X-1296	240569	3	3 <sup>15</sup> / <sub>16</sub>	III	2 <sup>21</sup> / <sub>32</sub>	4 <sup>1</sup> / <sub>32</sub>	1 <sup>25</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>16</sub>	—	2 <sup>7</sup> / <sub>16</sub>	4.50	2.04
X-12100	240576	3 <sup>1</sup> / <sub>8</sub>	3 <sup>3</sup> / <sub>4</sub>	III	2 <sup>15</sup> / <sub>32</sub>	4 <sup>1</sup> / <sub>4</sub>	1 <sup>29</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>16</sub>	—	2 <sup>11</sup> / <sub>16</sub>	5.00	2.27

Fed. Spec.: ANSI B107.1

- Drilled hole in drive end provides positive and secure engagement needed for heavier sockets.



#### WARNING

- Wear safety goggles. (User and bystanders)

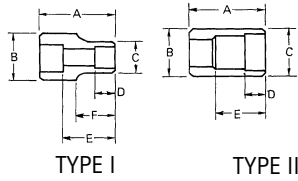


# Hand Socket Sets, Drive Tools, and Sockets

## 1/4" Drive Sockets, Metric



### 1/4" Dr. Standard Sockets, Chrome Finish, 6-pt, Metric



Product Code	UPC 662459+	Socket Size (mm)	A	Type	B	C	D	E	Bolt Clear. Dia.	F	Lbs.	Kgs.
MM-604	202000	4	7/8	I	15/32	1/4	3/16	17/32	5/32	7/16	.02	.01
MM-605	202017	5	7/8	I	15/32	5/16	3/16	17/32	5/32	7/16	.02	.01
MM-605.5	202024	5.5	7/8	I	15/32	11/32	3/16	17/32	7/32	7/16	.02	.01
MM-606	202031	6	7/8	I	15/32	3/8	7/32	17/32	7/32	7/16	.02	.01
MM-607	202048	7	7/8	I	15/32	13/32	1/4	17/32	1/4	7/16	.02	.01
MM-608	202055	8	7/8	I	15/32	7/16	9/32	17/32	1/4	7/16	.02	.01
MM-609	202062	9	7/8	II	1/2	1/2	17/32	17/32	5/16	—	.02	.01
MM-610	202079	10	7/8	II	9/16	9/16	17/32	17/32	3/8	—	.03	.01
MM-611	202086	11	7/8	II	19/32	19/32	3/8	17/32	13/32	—	.03	.01
MM-612	202093	12	7/8	II	21/32	21/32	3/8	17/32	7/16	—	.05	.02
MM-613	202109	13	7/8	II	11/16	11/16	3/8	17/32	15/32	—	.05	.02
MM-614	202116	14	7/8	II	3/4	3/4	3/8	17/32	17/32	—	.07	.03

Fed. Spec.: ANSI B107.5

- Designed for close, confined areas with metric hex fasteners.

### 1/4" Dr. Deep Sockets, Chrome Finish, 6-pt, Metric



Product Code	UPC 662459+	Socket Size (mm)	A	Type	B	C	D	E	Bolt Clear. Dia.	F	Lbs.	Kgs.
MMD-604	202208	4	2	I	15/32	1/4	3/16	121/32	1/8	9/16	.04	.02
MMD-605	202215	5	2	I	15/32	5/16	3/16	121/32	5/32	9/16	.04	.02
MMD-605.5	202222	5.5	2	I	15/32	5/16	7/32	121/32	7/32	9/16	.04	.02
MMD-606	202239	6	2	I	15/32	3/8	7/32	121/32	7/32	9/16	.05	.02
MMD-607	202246	7	2	I	15/32	13/32	1/4	121/32	1/4	9/16	.05	.02
MMD-608	202253	8	2	I	15/32	15/32	9/32	121/32	1/4	9/16	.06	.03
MMD-609	202260	9	2	II	1/2	1/2	9/32	121/32	5/16	—	.06	.03
MMD-610	202277	10	2	II	9/16	9/16	9/32	121/32	3/8	—	.07	.03
MMD-611	202284	11	2	II	19/32	19/32	3/8	121/32	13/32	—	.09	.04
MMD-612	202291	12	2	II	21/32	21/32	3/8	121/32	7/16	—	.10	.05
MMD-613	202307	13	2	II	11/16	11/16	3/8	121/32	15/32	—	.12	.05
MMD-614	202314	14	2	II	3/4	3/4	3/8	121/32	17/32	—	.15	.07

Fed. Spec.: ANSI B107.5

- Designed for maximum clearance on long metric bolts.

### 3/8" Drive Sockets, Metric

### 3/8" Dr. Standard Sockets, Chrome Finish, 6-pt, Metric



Product Code	UPC 662459+	Socket Size (mm)	A	Type	B	C	D	E	Bolt Clear. Dia.	F	Lbs.	Kgs.
BM-605.5	212054	5.5	29/32	I	11/16	3/8	7/32	15/32	3/16	13/32	.04	.02
BM-606	212061	6	29/32	I	11/16	3/8	7/32	15/32	7/32	13/32	.04	.02
BM-607	212078	7	29/32	I	11/16	13/32	9/32	15/32	7/32	13/32	.04	.02
BM-608	212085	8	29/32	I	11/16	15/32	9/32	15/32	9/32	13/32	.04	.02
BM-609	212092	9	29/32	I	11/16	17/32	9/32	15/32	11/32	13/32	.04	.02
BM-610	212108	10	29/32	I	11/16	9/16	9/32	15/32	11/32	13/32	.05	.02
BM-611	212115	11	29/32	I	11/16	5/8	9/32	15/32	11/32	13/32	.05	.02
BM-612	212122	12	15/16	I	11/16	21/32	5/16	1/2	11/32	7/16	.05	.02
BM-613	212139	13	31/32	II	23/32	23/32	5/16	1/2	3/8	—	.06	.03
BM-614	212146	14	1	II	25/32	25/32	3/8	17/32	17/32	—	.06	.03
BM-615	212153	15	11/32	II	13/16	13/16	3/8	9/16	9/16	—	.07	.03
BM-616	212160	16	13/32	II	27/32	27/32	13/32	5/8	19/32	—	.07	.03
BM-617	212177	17	13/32	II	29/32	29/32	13/32	5/8	5/8	—	.10	.05
BM-618	212184	18	11/8	II	31/32	31/32	7/16	21/32	11/16	—	.12	.05
BM-619	212191	19	13/16	II	1	1	1/2	23/32	23/32	—	.14	.06
BM-620	212207	20	17/32	II	11/32	11/32	1/2	3/4	3/4	—	.14	.06
BM-621	212214	21	11/4	II	13/32	13/32	15/32	3/4	3/16	—	.16	.07
BM-622	212221	22	19/32	II	11/8	11/8	17/32	3/16	3/16	—	.17	.08
BM-623	212238	23	15/16	II	13/16	13/16	17/32	3/16	7/8	—	.20	.09
BM-624	212245	24	13/8	II	11/4	11/4	9/16	29/32	7/8	—	.26	.12

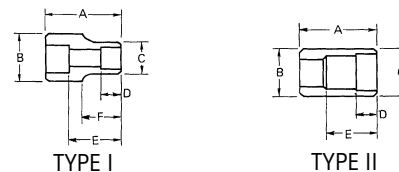
HAND SOCKET SETS TOOLS & SOCKETS



### 3/8" Dr. Standard Sockets, Chrome Finish, 12-pt, Metric

Product Code	UPC 662459+	Socket Size (mm)	A	Type	B	C	D	Bolt Clearance			Lbs.	Kgs.
								Diam.	F	E		
BM-1206	212252	6	29/32	I	11/16	3/8	7/32	15/32	7/32	13/32	.05	.02
BM-1207	212269	7	29/32	I	11/16	13/32	9/32	15/32	7/32	13/32	.04	.02
BM-1208	212276	8	29/32	I	11/16	15/32	9/32	15/32	9/32	13/32	.04	.02
BM-1209	212283	9	29/32	I	11/16	17/32	9/32	15/32	11/32	13/32	.04	.02
BM-1210	212290	10	29/32	I	11/16	9/16	9/32	15/32	11/32	13/32	.04	.02
BM-1211	212306	11	29/32	I	11/16	5/8	9/32	15/32	11/32	13/32	.05	.02
BM-1212	212313	12	15/16	I	11/16	21/32	5/16	1/2	11/32	7/16	.05	.02
BM-1213	212320	13	31/32	II	23/32	23/32	5/16	1/2	1/2	—	.06	.03
BM-1214	212337	14	1	II	25/32	25/32	3/8	17/32	17/32	—	.06	.03
BM-1215	212344	15	1 1/32	II	13/16	13/16	3/8	9/16	9/16	—	.07	.03
BM-1216	212351	16	1 3/32	II	27/32	27/32	13/32	5/8	19/32	—	.07	.03
BM-1217	212368	17	1 3/32	II	29/32	29/32	13/32	5/8	5/8	—	.10	.05
BM-1218	212375	18	1 1/8	II	31/32	31/32	7/16	21/32	11/16	—	.12	.05
BM-1219	212382	19	1 3/16	II	1	1	1/2	23/32	23/32	—	.14	.06
BM-1220	212399	20	1 7/32	II	1 1/32	1 1/32	1/2	3/4	3/4	—	.14	.06
BM-1221	212405	21	1 1/4	II	1 3/32	1 3/32	15/32	3/4	13/16	—	.16	.07
BM-1222	212412	22	1 9/32	II	1 1/8	1 1/8	17/32	13/16	13/16	—	.17	.08
BM-1223	212429	23	1 5/16	II	1 3/16	1 3/16	17/32	13/16	7/8	—	.20	.09
BM-1224	212436	24	1 3/8	II	1 1/4	1 1/4	9/16	29/32	7/8	—	.23	.10
BM-1226	212453	26	1 7/16	II	1 11/32	1 11/32	19/32	15/16	15/16	—	.26	.12

Fed. Spec.: ANSI B107.5



### 3/8" Dr. Deep Sockets, Chrome Finish, 6-pt, Metric

Product Code	UPC 662459+	Socket Size (mm)	A	Type	B	C	D	E	Bolt Clearance			Lbs.	Kgs.
									Diam.	F	E		
BMD-606	212504	6	2 1/8	I	11/16	3/8	7/32	1 11/16	7/32	1 5/8	.07	.03	
BMD-607	212511	7	2 1/8	I	11/16	7/16	9/32	1 11/16	1/4	1 5/8	.07	.03	
BMD-608	212528	8	2 1/8	I	11/16	15/32	7/16	1 11/16	5/16	1 5/8	.09	.04	
BMD-609	212535	9	2 1/8	I	11/16	1/2	1/2	1 11/16	1 1/32	1 5/8	.08	.04	
BMD-610	212542	10	2 1/8	I	11/16	9/16	9/16	1 11/16	3/8	1 5/8	.10	.05	
BMD-611	212559	11	2 1/8	I	11/16	5/8	5/8	1 11/16	7/16	1 5/8	.10	.05	
BMD-612	212566	12	2 1/8	I	11/16	21/32	13/32	1 11/16	15/32	1 5/8	.11	.05	
BMD-613	212573	13	2 1/8	II	23/32	23/32	13/32	1 21/32	17/32	—	.13	.06	
BMD-614	212580	14	2 3/8	II	25/32	25/32	13/32	1 29/32	17/32	—	.17	.08	
BMD-615	212597	15	2 3/8	II	13/16	13/16	13/32	1 29/32	17/32	—	.19	.09	
BMD-616	212603	16	2 3/8	II	27/32	27/32	13/32	1 29/32	19/32	—	.20	.09	
BMD-617	212610	17	2 5/8	II	29/32	29/32	7/16	2 5/32	5/8	—	.26	.12	
BMD-618	212627	18	2 5/8	II	1	1	7/16	2 5/32	21/32	—	.30	.14	
BMD-619	212634	19	2 5/8	II	1 1/32	1 1/32	5/8	2 5/32	23/32	—	.30	.14	
BMD-620	212641	20	2 5/8	II	1 3/32	1 3/32	15/32	2 5/32	25/32	—	.33	.15	
BMD-622	212655	22	2 7/8	II	1 1/8	1 1/8	1/2	2 7/16	7/8	—	.40	.18	
BMD-623	212662	23	2 7/8	II	1 3/16	1 3/16	1/2	2 7/16	27/32	—	.46	.21	
BMD-624	212679	24	2 7/8	II	1 1/4	1 1/4	19/32	2 7/16	15/16	—	.50	.23	
BMD-625	212685	25	2 7/8	II	1 9/32	1 9/32	19/32	2 7/16	31/32	—	.56	.25	

Fed. Spec.: ANSI B107.5

- Designed for maximum clearance on long metric hex bolts.



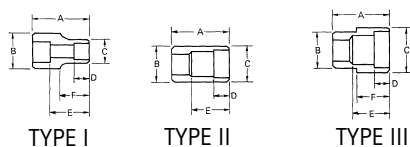
#### WARNING



- Wear safety goggles. (User and bystanders)



### 3/8" Dr. Universal Sockets, Chrome Finish, 6-pt, Metric



Product Code	UPC 662459+	Skt. Size (mm)	Lgth.	Type	Drive End Dia.	Open End Dia.	Opg. Depth	Bolt Clearance	Bolt Clr. Dia.	Nose Lgth.	Lbs.	Kgs.
BMU-608	212757	8	1 <sup>25</sup> / <sub>32</sub>	I	3/4	15 <sup>1</sup> / <sub>32</sub>	5/16	1/2	3/16	1/4	.12	.05
BMU-609	212764	9	1 <sup>25</sup> / <sub>32</sub>	I	3/4	1/2	1/4	1/2	5/16	11 <sup>1</sup> / <sub>32</sub>	.12	.05
BMU-610	212771	10	1 <sup>25</sup> / <sub>32</sub>	I	3/4	1/2	1/4	1/2	5/16	11 <sup>1</sup> / <sub>32</sub>	.12	.05
BMU-611	212788	11	1 <sup>13</sup> / <sub>16</sub>	I	3/4	5/8	1/4	1/2	11 <sup>1</sup> / <sub>32</sub>	3/16	.12	.05
BMU-612	212795	12	1 <sup>13</sup> / <sub>16</sub>	I	3/4	21 <sup>1</sup> / <sub>32</sub>	5/16	17 <sup>1</sup> / <sub>32</sub>	11 <sup>1</sup> / <sub>32</sub>	1/4	.12	.05
BMU-613	212801	13	1 <sup>13</sup> / <sub>16</sub>	I	3/4	23 <sup>1</sup> / <sub>32</sub>	5/16	9/16	11 <sup>1</sup> / <sub>32</sub>	5/16	.12	.05
BMU-614	212818	14	1 <sup>7</sup> / <sub>8</sub>	II	3/4	3/4	11 <sup>1</sup> / <sub>32</sub>	9/16	5/16	3/8	.12	.05
BMU-615	212825	15	1 <sup>31</sup> / <sub>32</sub>	III	3/4	13 <sup>1</sup> / <sub>16</sub>	13 <sup>1</sup> / <sub>32</sub>	21 <sup>1</sup> / <sub>32</sub>	11 <sup>1</sup> / <sub>32</sub>	7/16	.14	.06
BMU-616	212832	16	1 <sup>15</sup> / <sub>16</sub>	I	3/4	27 <sup>1</sup> / <sub>32</sub>	13 <sup>1</sup> / <sub>32</sub>	11 <sup>1</sup> / <sub>16</sub>	3/8	17 <sup>1</sup> / <sub>32</sub>	.14	.06
BMU-617	212849	17	2	III	3/4	29 <sup>1</sup> / <sub>32</sub>	7/16	7/8	11 <sup>1</sup> / <sub>32</sub>	9/16	.15	.06
BMU-618	212856	18	2	III	3/4	15 <sup>1</sup> / <sub>32</sub>	15 <sup>1</sup> / <sub>16</sub>	11 <sup>1</sup> / <sub>16</sub>	1/4	9/16	.16	.07
BMU-619	212863	19	2	III	3/4	1	15 <sup>1</sup> / <sub>32</sub>	23 <sup>1</sup> / <sub>32</sub>	11 <sup>1</sup> / <sub>32</sub>	9/32	.16	.07

Fed. Spec.: ANSI B107.5

- Designed for use in tight confines where a conventional socket cannot be used.

### 1/2" Drive Sockets, Metric

### 1/2" Dr. Standard Sockets, Chrome Finish, 12-pt, Metric



Product Code	UPC 662459+	Socket Size (mm)	A	Type	B	C	D	E	Bolt Clearance Diam.	F	Lbs.	Kgs.
STM-1210	222107	10	1 <sup>1</sup> / <sub>2</sub>	I	7/8	19 <sup>1</sup> / <sub>32</sub>	1/4	7/8	11 <sup>1</sup> / <sub>32</sub>	11 <sup>1</sup> / <sub>16</sub>	.12	.05
STM-1211	222114	11	1 <sup>1</sup> / <sub>2</sub>	I	7/8	21 <sup>1</sup> / <sub>32</sub>	9/32	7/8	3/8	11 <sup>1</sup> / <sub>16</sub>	.12	.05
STM-1212	222121	12	1 <sup>1</sup> / <sub>2</sub>	I	7/8	11 <sup>1</sup> / <sub>16</sub>	5/16	7/8	7/16	11 <sup>1</sup> / <sub>16</sub>	.12	.05
STM-1213	222138	13	1 <sup>1</sup> / <sub>2</sub>	I	7/8	3/4	11 <sup>1</sup> / <sub>32</sub>	7/8	15 <sup>1</sup> / <sub>32</sub>	11 <sup>1</sup> / <sub>16</sub>	.12	.05
STM-1214	222145	14	1 <sup>1</sup> / <sub>2</sub>	I	7/8	25 <sup>1</sup> / <sub>32</sub>	13 <sup>1</sup> / <sub>32</sub>	7/8	1/2	11 <sup>1</sup> / <sub>16</sub>	.12	.05
STM-1215	222152	15	1 <sup>1</sup> / <sub>2</sub>	II	7/8	27 <sup>1</sup> / <sub>32</sub>	13 <sup>1</sup> / <sub>32</sub>	7/8	17 <sup>1</sup> / <sub>32</sub>	11 <sup>1</sup> / <sub>16</sub>	.12	.05
STM-1216	222169	16	1 <sup>1</sup> / <sub>2</sub>	II	7/8	7/8	7/16	7/8	9/16	—	.13	.06
STM-1217	222176	17	1 <sup>1</sup> / <sub>2</sub>	II	15 <sup>1</sup> / <sub>16</sub>	15 <sup>1</sup> / <sub>16</sub>	7/16	7/8	19 <sup>1</sup> / <sub>32</sub>	—	.16	.07
STM-1218	222183	18	1 <sup>1</sup> / <sub>2</sub>	II	1	1	15 <sup>1</sup> / <sub>32</sub>	7/8	21 <sup>1</sup> / <sub>32</sub>	—	.18	.08
STM-1219	222190	19	1 <sup>19</sup> / <sub>32</sub>	II	1 <sup>1</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>32</sub>	5/8	1	11 <sup>1</sup> / <sub>16</sub>	—	.18	.08
STM-1220	222206	20	1 <sup>5</sup> / <sub>8</sub>	II	1 <sup>3</sup> / <sub>32</sub>	1 <sup>3</sup> / <sub>32</sub>	17 <sup>1</sup> / <sub>32</sub>	1	3/4	—	.21	.10
STM-1221	222213	21	1 <sup>5</sup> / <sub>8</sub>	II	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>8</sub>	17 <sup>1</sup> / <sub>32</sub>	1	13 <sup>1</sup> / <sub>16</sub>	—	.24	.11
STM-1222	222220	22	1 <sup>5</sup> / <sub>8</sub>	II	1 <sup>3</sup> / <sub>16</sub>	1 <sup>3</sup> / <sub>16</sub>	9/16	1	13 <sup>1</sup> / <sub>16</sub>	—	.26	.12
STM-1223	222237	23	1 <sup>5</sup> / <sub>8</sub>	II	1 <sup>7</sup> / <sub>32</sub>	1 <sup>7</sup> / <sub>32</sub>	19 <sup>1</sup> / <sub>32</sub>	1	7/8	—	.30	.14
STM-1224	222244	24	1 <sup>5</sup> / <sub>8</sub>	II	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>4</sub>	21 <sup>1</sup> / <sub>32</sub>	1	7/8	—	.32	.15
STM-1225	222251	25	1 <sup>5</sup> / <sub>8</sub>	II	1 <sup>5</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>16</sub>	21 <sup>1</sup> / <sub>32</sub>	1	15 <sup>1</sup> / <sub>16</sub>	—	.34	.15
STM-1226	222268	26	1 <sup>3</sup> / <sub>4</sub>	II	1 <sup>11</sup> / <sub>32</sub>	1 <sup>11</sup> / <sub>32</sub>	21 <sup>1</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>8</sub>	15 <sup>1</sup> / <sub>16</sub>	—	.36	.16
STM-1227	222275	27	1 <sup>3</sup> / <sub>4</sub>	II	1 <sup>7</sup> / <sub>16</sub>	1 <sup>7</sup> / <sub>16</sub>	3/4	1 <sup>5</sup> / <sub>32</sub>	15 <sup>1</sup> / <sub>16</sub>	—	.46	.21
STM-1228	222282	28	1 <sup>3</sup> / <sub>4</sub>	II	1 <sup>7</sup> / <sub>16</sub>	1 <sup>7</sup> / <sub>16</sub>	3/4	1 <sup>1</sup> / <sub>8</sub>	1	—	.42	.19
STM-1229	222299	29	1 <sup>3</sup> / <sub>4</sub>	II	1 <sup>9</sup> / <sub>16</sub>	1 <sup>9</sup> / <sub>16</sub>	3/4	1 <sup>1</sup> / <sub>8</sub>	1	—	.47	.21
STM-1230	222305	30	1 <sup>3</sup> / <sub>4</sub>	II	1 <sup>5</sup> / <sub>8</sub>	1 <sup>5</sup> / <sub>8</sub>	3/4	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>16</sub>	—	.63	.29
STM-1232	222329	32	1 <sup>3</sup> / <sub>4</sub>	II	1 <sup>3</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	25 <sup>1</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>16</sub>	—	.68	.31
STM-1234	222343	34	2	II	1 <sup>13</sup> / <sub>16</sub>	1 <sup>13</sup> / <sub>16</sub>	7/8	1 <sup>3</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>16</sub>	—	.81	.37
STM-1236	222367	36	2	II	1 <sup>15</sup> / <sub>16</sub>	1 <sup>15</sup> / <sub>16</sub>	15 <sup>1</sup> / <sub>16</sub>	1 <sup>3</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	—	.92	.42

Fed. Spec.: ANSI B107.5

- Designed for quick engagement on either metric 6 or 12-point fasteners.

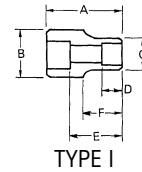


### 1/2" Dr. Deep Sockets, Chrome Finish, 12-pt, Metric

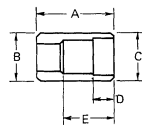
Product Code	UPC 662459+	Size (mm)	A	Type	B	C	D	E	Bolt Clearance Diam.	F	Lbs.	Kgs.
SMD-1213	222404	13	3 <sup>1</sup> / <sub>4</sub>	I	7 <sup>7</sup> / <sub>8</sub>	3 <sup>3</sup> / <sub>4</sub>	15 <sup>15</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>4</sub>	.26	.12
SMD-1214	222411	14	3 <sup>1</sup> / <sub>4</sub>	I	7 <sup>7</sup> / <sub>8</sub>	27 <sup>27</sup> / <sub>32</sub>	17 <sup>17</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>4</sub>	.31	.14
SMD-1215	222428	15	3 <sup>1</sup> / <sub>4</sub>	II	7 <sup>7</sup> / <sub>8</sub>	7 <sup>7</sup> / <sub>8</sub>	17 <sup>17</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	—	.31	.14
SMD-1216	222435	16	3 <sup>1</sup> / <sub>4</sub>	II	7 <sup>7</sup> / <sub>8</sub>	7 <sup>7</sup> / <sub>8</sub>	19 <sup>19</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	—	.33	.15
SMD-1217	222442	17	3 <sup>1</sup> / <sub>4</sub>	II	15 <sup>15</sup> / <sub>16</sub>	15 <sup>15</sup> / <sub>16</sub>	19 <sup>19</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>8</sub>	19 <sup>19</sup> / <sub>32</sub>	—	.36	.16
SMD-1218	222459	18	3 <sup>1</sup> / <sub>4</sub>	II	1	1	19 <sup>19</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>8</sub>	19 <sup>19</sup> / <sub>32</sub>	—	.38	.17
SMD-1219	222466	19	3 <sup>1</sup> / <sub>4</sub>	II	1 <sup>1</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>32</sub>	19 <sup>19</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>8</sub>	11 <sup>11</sup> / <sub>16</sub>	—	.41	.19
SMD-1221	222480	21	3 <sup>1</sup> / <sub>4</sub>	II	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>8</sub>	21 <sup>21</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>8</sub>	3 <sup>3</sup> / <sub>4</sub>	—	.51	.23
SMD-1222	222497	22	3 <sup>1</sup> / <sub>4</sub>	II	1 <sup>3</sup> / <sub>16</sub>	1 <sup>3</sup> / <sub>16</sub>	11 <sup>11</sup> / <sub>16</sub>	2 <sup>5</sup> / <sub>8</sub>	3 <sup>3</sup> / <sub>4</sub>	—	.53	.24
SMD-1224	222510	24	3 <sup>1</sup> / <sub>4</sub>	II	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>4</sub>	23 <sup>23</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>8</sub>	27 <sup>27</sup> / <sub>32</sub>	—	.61	.28
SMD-1227	222541	27	3 <sup>1</sup> / <sub>4</sub>	II	1 <sup>7</sup> / <sub>16</sub>	1 <sup>7</sup> / <sub>16</sub>	3 <sup>3</sup> / <sub>4</sub>	2 <sup>5</sup> / <sub>8</sub>	31 <sup>31</sup> / <sub>32</sub>	—	.80	.36
SMD-1230	222572	30	3 <sup>1</sup> / <sub>4</sub>	II	1 <sup>9</sup> / <sub>16</sub>	1 <sup>9</sup> / <sub>16</sub>	15 <sup>15</sup> / <sub>16</sub>	2 <sup>5</sup> / <sub>8</sub>	1	—	.92	.42

Fed. Spec.: ANSI B107.5

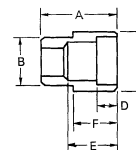
- Designed for maximum clearance on long metric 6 or 12-point bolts.



TYPE I



TYPE II



TYPE III



### 3/4" Drive Sockets, Metric

#### 3/4" Dr. Standard Sockets, Chrome Finish, 12-pt, Metric

Product Code	UPC 662459+	Socket Size (mm)	A	Type	B	C	D	E	Bolt Clear. Diam.	F	Lbs.	Kgs.
HM-1219	231000	19	1 <sup>3</sup> / <sub>4</sub>	I	1 <sup>7</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	13 <sup>13</sup> / <sub>16</sub>	23 <sup>23</sup> / <sub>32</sub>	3 <sup>3</sup> / <sub>4</sub>	.42	.19
HM-1222	231031	22	1 <sup>31</sup> / <sub>32</sub>	I	1 <sup>7</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>16</sub>	9 <sup>9</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>32</sub>	13 <sup>13</sup> / <sub>16</sub>	31 <sup>31</sup> / <sub>32</sub>	.50	.23
HM-1224	231055	24	1 <sup>31</sup> / <sub>32</sub>	I	1 <sup>7</sup> / <sub>16</sub>	1 <sup>3</sup> / <sub>8</sub>	5 <sup>5</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>32</sub>	3 <sup>3</sup> / <sub>4</sub>	31 <sup>31</sup> / <sub>32</sub>	.52	.25
HM-1227	231086	27	2	II	1 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>2</sub>	11 <sup>11</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>16</sub>	15 <sup>15</sup> / <sub>16</sub>	—	.54	.24
HM-1230	231116	30	2 <sup>1</sup> / <sub>4</sub>	II	1 <sup>11</sup> / <sub>16</sub>	1 <sup>11</sup> / <sub>16</sub>	13 <sup>13</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>8</sub>	—	.77	.35
HM-1232	231130	32	2 <sup>1</sup> / <sub>4</sub>	II	1 <sup>3</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	7 <sup>7</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>32</sub>	1 <sup>3</sup> / <sub>16</sub>	—	.84	.38
HM-1235	231161	35	2 <sup>1</sup> / <sub>4</sub>	II	1 <sup>15</sup> / <sub>16</sub>	1 <sup>15</sup> / <sub>16</sub>	15 <sup>15</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>4</sub>	—	1.08	.49
HM-1236	231178	36	2 <sup>1</sup> / <sub>2</sub>	II	2 <sup>1</sup> / <sub>32</sub>	2 <sup>1</sup> / <sub>32</sub>	15 <sup>15</sup> / <sub>16</sub>	1 <sup>9</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>4</sub>	—	1.42	.64
HM-1238	231192	38	2 <sup>1</sup> / <sub>2</sub>	II	2 <sup>1</sup> / <sub>8</sub>	2 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>16</sub>	1 <sup>9</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>16</sub>	—	1.50	.68
HM-1241	231222	41	2 <sup>1</sup> / <sub>2</sub>	II	2 <sup>1</sup> / <sub>4</sub>	2 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>16</sub>	1 <sup>9</sup> / <sub>16</sub>	1 <sup>7</sup> / <sub>16</sub>	—	1.60	.73
HM-1246	231260	46	2 <sup>1</sup> / <sub>2</sub>	III	2	2 <sup>3</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>27</sup> / <sub>32</sub>	—	2 <sup>5</sup> / <sub>23</sub>	1.53	.69
HM-1250	231307	50	2 <sup>19</sup> / <sub>32</sub>	III	2	2 <sup>23</sup> / <sub>32</sub>	1 <sup>5</sup> / <sub>32</sub>	1 <sup>5</sup> / <sub>8</sub>	—	2 <sup>13</sup> / <sub>16</sub>	1.58	.72
HM-1254	231345	54	2 <sup>3</sup> / <sub>4</sub>	III	2	2 <sup>29</sup> / <sub>32</sub>	1 <sup>3</sup> / <sub>8</sub>	1 <sup>15</sup> / <sub>16</sub>	—	2 <sup>5</sup> / <sub>8</sub>	1.82	.83
HM-1255	231352	55	2 <sup>15</sup> / <sub>16</sub>	III	2	2 <sup>7</sup> / <sub>8</sub>	1 <sup>17</sup> / <sub>32</sub>	2	—	2 <sup>7</sup> / <sub>32</sub>	2.06	.93
HM-1260	231406	60	3 <sup>5</sup> / <sub>8</sub>	III	2	2 <sup>3</sup> / <sub>16</sub>	1 <sup>21</sup> / <sub>32</sub>	2 <sup>11</sup> / <sub>16</sub>	—	2 <sup>29</sup> / <sub>32</sub>	3.90	1.77

Fed. Spec.: ANSI B107.5

- Available in wide size range from 19mm to 60mm designed for heavy duty service.
- Four sided detent in drive end provides socket retention.



**WARNING**

- Wear safety goggles. (User and bystanders)

### Short Length Replacement Hex Bits, SAE



Product Code	UPC 662459+	Bit Size	Length	Lbs.	Kgs.
A-050	308009	.050	1 <sup>1</sup> / <sub>16</sub>	.001	.001
A-2	308016	1 <sup>1</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>16</sub>	.001	.001
A-2-1/2	308030	5 <sup>5</sup> / <sub>64</sub>	1 <sup>1</sup> / <sub>16</sub>	.001	.001
A-3	308047	3 <sup>3</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>16</sub>	.002	.001
A-3-1/2	308054	7 <sup>7</sup> / <sub>64</sub>	1 <sup>1</sup> / <sub>16</sub>	.003	.001
A-4	308061	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>8</sub>	.004	.001
A-4-1/2	308078	9 <sup>9</sup> / <sub>64</sub>	1 <sup>1</sup> / <sub>8</sub>	.006	.002
A-5	308085	5 <sup>5</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>8</sub>	.006	.002
A-6	308092	3 <sup>3</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>8</sub>	.009	.004
A-7	308108	7 <sup>7</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>8</sub>	.012	.005
A-8	308115	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>4</sub>	.018	.008
A-10	308122	5 <sup>5</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>4</sub>	.028	.013
A-12	308139	3 <sup>3</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>8</sub>	.045	.020
A-16	308146	1 <sup>1</sup> / <sub>2</sub>	1 <sup>3</sup> / <sub>8</sub>	.081	.037
A-18	308153	9 <sup>9</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>2</sub>	.113	.051
A-20	308023	5 <sup>5</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	.139	.063

• Black industrial finish.

### Long Length Replacement Hex Bits, SAE



Product Code	UPC 662459+	Bit Size	Length	Lbs.	Kgs.
A-050L	308160	.050	2 <sup>1</sup> / <sub>8</sub>	.001	.000
A-2L	308177	1 <sup>1</sup> / <sub>16</sub>	2 <sup>1</sup> / <sub>8</sub>	.002	.000
A-2-1/2L	308184	5 <sup>5</sup> / <sub>64</sub>	2 <sup>1</sup> / <sub>8</sub>	.003	.001
A-3L	308191	3 <sup>3</sup> / <sub>32</sub>	2 <sup>1</sup> / <sub>8</sub>	.004	.001
A-3-1/2L	308207	7 <sup>7</sup> / <sub>64</sub>	2 <sup>1</sup> / <sub>8</sub>	.005	.002
A-4L	308214	1 <sup>1</sup> / <sub>8</sub>	3	.011	.004
A-4-1/2L	308221	9 <sup>9</sup> / <sub>64</sub>	3	.013	.006
A-5L	308238	5 <sup>5</sup> / <sub>32</sub>	3	.018	.008
A-6L	308245	3 <sup>3</sup> / <sub>16</sub>	3	.024	.011
A-7L	308252	7 <sup>7</sup> / <sub>32</sub>	3	.034	.015
A-8L	308269	1 <sup>1</sup> / <sub>4</sub>	4	.058	.026
A-10L	308276	5 <sup>5</sup> / <sub>16</sub>	4	.092	.042
A-12L	308283	3 <sup>3</sup> / <sub>8</sub>	5	.170	.077
A-16L	308290	1 <sup>1</sup> / <sub>2</sub>	5	.306	.139
A-18L	308306	9 <sup>9</sup> / <sub>16</sub>	5 <sup>1</sup> / <sub>2</sub>	.434	.197
A-20L	308313	5 <sup>5</sup> / <sub>8</sub>	5 <sup>7</sup> / <sub>32</sub>	.546	.248

• Black industrial finish.

### Short Length Ball End Replacement Hex Bits, SAE

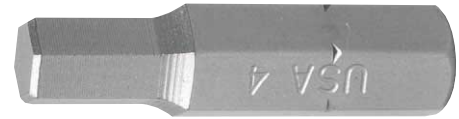


Product Code	UPC 662459+	Bit Size	Length	Lbs.	Kgs.
A-3HBA	308795	3 <sup>3</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>8</sub>	.002	.001
A-4HBA	308801	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>8</sub>	.004	.002
A-4-1/2HBA	308818	9 <sup>9</sup> / <sub>64</sub>	1 <sup>1</sup> / <sub>8</sub>	.005	.002
A-5HBA	308825	5 <sup>5</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>8</sub>	.006	.003
A-6HBA	308832	3 <sup>3</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>8</sub>	.02	.01
A-7HBA	308849	7 <sup>7</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>8</sub>	.01	.005
A-8HBA	308856	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>4</sub>	.02	.01
A-10HBA	308863	5 <sup>5</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>4</sub>	.03	.01
A-12HBA	308870	3 <sup>3</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>8</sub>	.04	.02

• Black industrial finish.

### 1/4" Hex Socket Head Replacement Insert Bits, SAE

Product Code	UPC 662459+	Hex Size	Length
H8A1-W	308566	1/8	1
H10A1-W	308573	5/32	1
H12A1-W	308580	3/16	1
H14A1-W	308597	7/32	1
H16A1-W	308603	1/4	1
H24A1-W	308610	3/8	1



### 1/4" Hex Socket Head Replacement Insert Bits, Metric

Product Code	UPC 662459+	Size (mm)	Length (inches)
HM40A1-W	308627	4	1
HM50A1-W	308634	5	1
HM60A1-W	308641	6	1
HM70A1-W	308658	7	1



### Slotted Screw Bits

Product Code	UPC 662459+	Length	Bit Size
ASB-1	308412	1 1/2	3/16 X .032
ASB-2	308429	1 1/2	7/32 X .040
ASB-3	308436	1 1/2	9/32 X .045
ASB-4	308443	1 1/2	5/16 X .055



- Black industrial finish.

### 1/4" Hex Slotted ACR Anti-Cam Out Insert Bits

Product Code	UPC 662459+	Screw Size	Length (inches)
ACR-6	308320	5 - 6	1
ACR-8	308337	6 - 8	1
ACR-10	308344	8 - 10	1
ACR-12	308351	10 - 12	1
ACR-14	308368	12 - 14	1



### Phillips Screw Bits

Product Code	UPC 662459+	Length	Bit Size
APB-1	308375	1 1/4	#1
APB-2	308382	1 1/4	#2
APB-3	308399	1 1/4	#3
APB-4	308405	1 1/4	#4



- Black industrial finish.



#### WARNING

- Wear safety goggles. (User and bystanders)





### 1/4" Hex POZIDRIV Replacement Bits



Product Code	UPC 662459+	Point Size	Length (inches)
PZ-1	308665	1	1
PZ-2	308672	2	1
PZ-3	308689	3	1

### 1/4" Hex Phillips Insert Bits



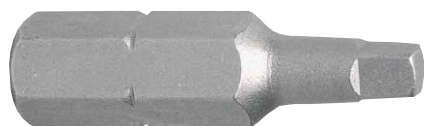
Product Code	UPC 662459+	Point Size	Length (inches)
P-1	308757	#1	1
P-2	308764	#2	1
P-3	308771	#3	1
P-4	308788	#4	1 <sup>1</sup> / <sub>4</sub>

### 1/4" Hex Phillips ACR Anti-Cam Out Insert Bits



Product Code	UPC 662459+	Point Size	Length (inches)
PA1A1-W	308696	#1	1
PA2A1-W	308702	#2	1
PA3A1-W	308719	#3	1

### 1/4" Robertson Short Length Insert Bits



Product Code	UPC 662459+	Screen Size	Length (inches)
R1-W	308726	#1	1
R2-W	308733	#2	1
R3-W	308740	#3	1

### 1/4" Torx Short Length Insert Bits



Product Code	UPC 662459+	Point Size	Length (inches)
X6A1-W	308450	T6	1
X7A1-W	308467	T7	1
X8A1-W	308474	T8	1
X10A1-W	308481	T10	1
X15A1-W	308498	T15	1
X20A1-W	308504	T20	1
X25A1-W	308511	T25	1
X27A1-W	308528	T27	1
X30A1-W	308535	T30	1
X30H-W	308542	T30	1
X40H-W	308559	T40	1