

Adjustable Wrenches



- Wide capacity jaw allows each tool to work with more fastener sizes
- Wider handle provides more comfort and less stress to the hand
- Tension spring stabilizes jaw and allows easy adjustment of knurled adjustment knob
- Alloy steel and heat treated
- Proportioned dimensions for greatest strength and minimum weight

Fully Insulated (Voltage Rated)

This innovative, patent-pending design is only available from Cementex. The entire tool is coated in two layers of insulation preventing contact with conductive components at any time during use. The fully insulated adjustable wrenches utilizes a non-conductive adjustment knob for ultimate safe operation.

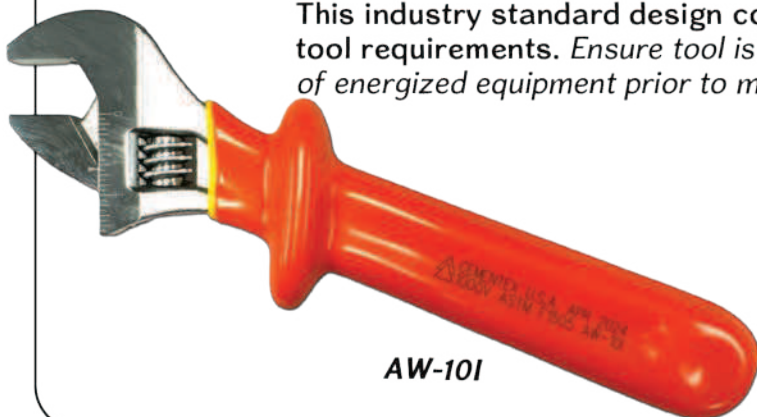


AW-10FI

PN	DESC
AW-6FI.....	6" OAL - 3/4" Opening
AW-8FI.....	8" OAL - 7/8" Opening
AW-10FI.....	10" OAL - 1-1/8" Opening
AW-12FI.....	12" OAL - 1-1/4" Opening
AW-15FI.....	15" OAL - 1-3/4" Opening

Insulated (Voltage Rated)

This industry standard design complies with ASTM F1505 voltage rated tool requirements. *Ensure tool is outside Restricted Approach Boundaries of energized equipment prior to making size adjustments.*



AW-10I

PN	DESC
AW-6I.....	6" OAL - 15/16" Opening
AW-6I-C...	6" Chrome
AW-8I.....	8" OAL - 1-1/8" Opening
AW-8I-C...	8" Chrome
AW-10I.....	10" OAL - 1-5/16" Opening
AW-10I-C..	10" Chrome
AW-12I.....	12" OAL - 1-9/16" Opening
AW-12I-C..	12" Chrome
AW-15I.....	15" OAL - 1-3/4" Opening
AW-15I-C..	15" Chrome

Coated (Non-Voltage Rated)

These tools DO NOT comply with ASTM F1505 voltage rated tool requirements and are NOT VOLTAGE RATED TOOLS.



AW-10

PN	DESC
AW-4.....	4" OAL - 11/16" Opening
AW-6.....	6" OAL - 15/16" Opening
AW-6-C...	6" Chrome
AW-8.....	8" OAL - 1-1/8" Opening
AW-8-C...	8" Chrome
AW-10.....	10" OAL - 1-5/16" Opening
AW-10-C..	10" Chrome
AW-12.....	12" OAL - 1-9/16" Opening
AW-12-C..	12" Chrome
AW-15.....	15" OAL - 1-3/4" Opening
AW-15-C..	15" Chrome



Single End Ratcheting Box Wrenches

Offset Wrenches

45° offset for greater access in obstructed or confined workspaces.

PN _____ DESC_

ROBWSE-08..... 1/4"
ROBWSE-10..... 5/16"
ROBWSE-12..... 3/8"
ROBWSE-14..... 7/16"
ROBWSE-16..... 1/2"
ROBWSE-18..... 9/16"
ROBWSE-20..... 5/8"
ROBWSE-22..... 11/16"
ROBWSE-24..... 3/4"
ROBWSE-28..... 7/8"



ROBWE-24

Straight Wrenches

PN _____ DESC_

ROBWSE-08..... 1/4"
ROBWSE-10..... 5/16"
ROBWSE-12..... 3/8"
ROBWSE-14..... 7/16"
ROBWSE-16..... 1/2"
ROBWSE-18..... 9/16"
ROBWSE-20..... 5/8"
ROBWSE-22..... 11/16"
ROBWSE-24..... 3/4"
ROBWSE-28..... 7/8"



RBWSE-24

Full polish finish provides corrosion resistance and an easy-to-clean surface, while built in retaining ring in each ratchet wheel adds speed and convenience for great accessibility. Shorter length for access to confined workspaces. The wrench self-aligns with the fastener. These tools are coated for bump protection and are NOT VOLTAGE RATED TOOLS.



Pipe Wrenches



12PW

PN _____ DESC_

8PW..... 8"
10PW..... 10"
12PW..... 12"

- Oh Yes, we even have these
- Premium quality pipe wrench with bump protection

***NOT A VOLTAGE RATED TOOL**

Open End Wrenches



Open End Wrenches



Cementex Open End Wrenches feature a continuous outer layer of orange insulation to provide a smooth transition between the dual-layer and single-layer portions of each tool. This design makes the working end of the wrenches even slimmer providing a smooth transition and reduced overall size of the wrenches enables access into tighter locations and minimizes the potential of the outer layer being caught on sharp edges that could damage the tools' insulation.

IOEWS-8



PN _____ DESC _____

OEWS-06..... 3/16"
OEWS-08..... 1/4"
OEWS-10..... 5/16"
OEWS-11..... 11/32"
OEWS-12..... 3/8"
OEWS-14..... 7/16"
OEWS-16..... 1/2"
OEWS-18..... 9/16"
OEWS-20..... 5/8"
OEWS-22..... 11/16"
OEWS-24..... 3/4"
OEWS-26..... 13/16"
OEWS-28..... 7/8"
OEWS-30..... 15/16"
OEWS-32..... 1"
OEWS-34..... 1-1/16"
OEWS-36..... 1-1/8"
OEWS-38..... 1-3/16"
OEWS-40..... 1-1/4"
OEWS-42..... 1-5/16"
OEWS-44..... 1-3/8"
OEWS-46..... 1-7/16"
OEWS-48..... 1-1/2"
OEWS-50..... 1-9/16"
OEWS-52..... 1-5/8"
OEWS-54..... 1-11/16"
OEWS-56..... 1-3/4"
OEWS-58..... 1-13/16"
OEWS-60..... 1-7/8"
OEWS-64..... 2"

PN _____ DESC _____

OEWS-06M... 6mm
OEWS-07M... 7mm
OEWS-08M... 8mm
OEWS-09M... 9mm
OEWS-10M... 10mm
OEWS-11M... 11mm
OEWS-12M... 12mm
OEWS-13M... 13mm
OEWS-14M... 14mm
OEWS-15M... 15mm
OEWS-16M... 16mm
OEWS-17M... 17mm
OEWS-18M... 18mm
OEWS-19M... 19mm
OEWS-20M... 20mm
OEWS-21M... 21mm
OEWS-22M... 22mm
OEWS-23M... 23mm
OEWS-24M... 24mm
OEWS-25M... 25mm
OEWS-26M... 26mm
OEWS-27M... 27mm
OEWS-28M... 28mm
OEWS-29M... 29mm
OEWS-30M... 30mm
OEWS-32M... 32mm
OEWS-41M... 41mm

- Newly redesigned and perfected over time
- Slender head allows access to tight locations
- Wide range of sizes and length /custom sizes available
- Cementex double layer insulation system uses superior material and insulation methods to provide the safest ASTM F1505 Voltage Rated Tools

Open End Wrench Sets

PN _____ DESC _____

IOEWS-6.....	3/8"	7/16"	1/2"	9/16"	5/8"	3/4"								Wrench Roll Pouch 8				
IOEWS-8.....	3/8"	7/16"	1/2"	9/16"	5/8"	11/16"	3/4"	13/16"						Wrench Roll Pouch 8				
IOEWS-11.....	3/8"	7/16"	1/2"	9/16"	5/8"	11/16"	3/4"	13/16"	7/8"	5/16"	1"			Wrench Roll Pouch 11				
IOEWS-13.....	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"	5/8"	11/16"	3/4"	13/16"	7/8"	15/16"	1"	Wrench Roll Pouch 11				
IOEWS-14.....	3/8"	7/16"	1/2"	9/16"	5/8"	11/16"	3/4"	13/16"	7/8"	15/16"	1"	1-1/16"	1-1/8"	1-1/4"	Wrench Roll Pouch 13			
IOEWS-6M..... mm			10	12	13	14	15	17							Wrench Roll Pouch 8			
IOEWS-8M..... mm			10	12	13	14	15	16	18	19					Wrench Roll Pouch 8			
IOEWS-11M..... mm			10	11	12	13	14	15	17	19	22	24	27	Wrench Roll Pouch 11				
IOEWS-13M..... mm	7	8	9	10	11	12	13	14	15	16	17	18	19	Wrench Roll Pouch 11				
IOEWS-17M..... mm	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Wrench Roll Pouch 13



Made In the U.S.A.

- Newly redesigned and perfected over time
 - Slender head allows access to tight locations
 - Wide range of sizes and lengths /custom sizes available
 - Cementex double layer insulation system uses superior material and insulation methods to provide the safest
- ASTM F1505 Voltage Rated Tools



<u>PN</u>	<u>DESC</u>	<u>PN</u>	<u>DESC</u>
BEW-06.....	3/6"	BEW-06M.....	6mm
BEW-08.....	1/4"	BEW-07M.....	7mm
BEW-10.....	5/16"	BEW-08M.....	8mm
BEW-12.....	3/8"	BEW-09M.....	9mm
BEW-14.....	7/16"	BEW-10M.....	10mm
BEW-16.....	1/2"	BEW-11M.....	11mm
BEW-18.....	9/16"	BEW-12M.....	12mm
BEW-20.....	5/8"	BEW-13M.....	13mm
BEW-22.....	11/16"	BEW-14M.....	14mm
BEW-24.....	3/4"	BEW-15M.....	15mm
BEW-26.....	13/16"	BEW-16M.....	16mm
BEW-28.....	7/8"	BEW-17M.....	17mm
BEW-30.....	15/16"	BEW-18M.....	18mm
BEW-32.....	1"	BEW-19M.....	19mm
BEW-34.....	1-1/16"	BEW-20M.....	20mm
BEW-36.....	1-1/8"	BEW-21M.....	21mm
BEW-38.....	1-3/16"	BEW-22M.....	22mm
BEW-40.....	1-1/4"	BEW-23M.....	23mm
BEW-42.....	1-5/16"	BEW-24M.....	24mm
BEW-44.....	1-3/8"	BEW-25M.....	25mm
BEW-46.....	1-7/16"	BEW-26M.....	26mm
BEW-48.....	1-1/2"	BEW-27M.....	27mm
BEW-50.....	1-9/16"	BEW-28M.....	28mm
BEW-52.....	1-5/8"	BEW-29M.....	29mm
BEW-54.....	1-11/16"	BEW-30M.....	30mm
BEW-56.....	1-3/4"	BEW-32M.....	32mm
BEW-58.....	1-13/16"		
BEW-60.....	1-7/8"		
BEW-64.....	2"		



IBEWS-13

**IBEWS-6M with
Wrench Roll Pouch 8**

As with all sets and kits from Cementex, custom combinations are available. Contact your Cementex Dealer or Sales Representative for assistance in creating yours.



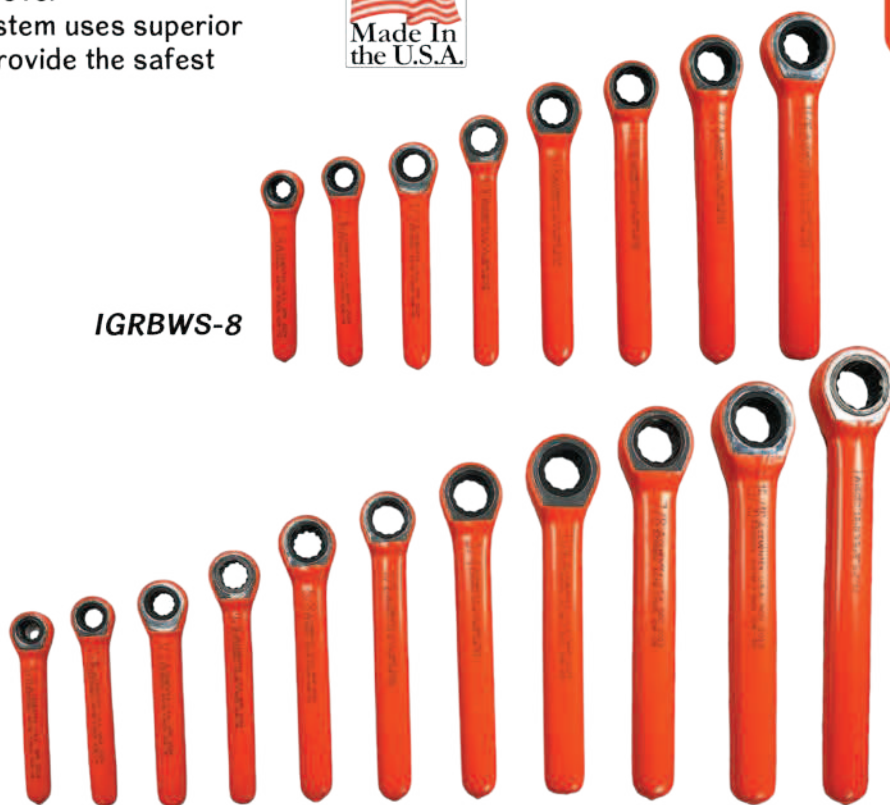
Box End Wrench Sets

PN	DESC																		
IBEWS-8.....	3/8" 7/16" 1/2" 9/16" 5/8" 11/16" 3/4" 13/16"																	Wrench Roll Pouch 8	
IBEWS-9-1424.....	1/4" 5/16"	3/8"	7/16"	1/2"	9/16"	5/8"	11/16"	3/4"										Wrench Roll Pouch 8	
IBEWS-11.....	3/8" 7/16" 1/2" 9/16" 5/8" 11/16" 3/4" 13/16" 7/8" 15/16" 1"																	Wrench Roll Pouch 11	
IBEWS-13.....	1/4" 5/16"	3/8"	7/16"	1/2"	9/16"	5/8"	11/16"	3/4"	13/16"	7/8"	15/16"	1"						Wrench Roll Pouch 13	
IBEWS-14.....	3/8" 7/16" 1/2" 9/16" 5/8" 11/16" 3/4" 13/16" 7/8" 15/16" 1" 1-1/16" 1-1/8" 1-1/4"																	Wrench Roll Pouch 13	
IBEWS-6M.....	mm				10	12	13	14	15	17								Wrench Roll Pouch 8	
IBEWS-8M.....	mm				10	12	13	14	15	16	18	19						Wrench Roll Pouch 8	
IBEWS-10M-0716..	mm	7	8	9	10	11	12	13	14	15	16							Wrench Roll Pouch 11	
IBEWS-11M.....	mm				10	11	12	13	14	15	17	19	22	24	27			Wrench Roll Pouch 11	
IBEWS-13M.....	mm	7	8	9	10	11	12	13	14	15	16	17	18	19				Wrench Roll Pouch 13	
IBEWS-17M.....	mm	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Wrench Roll Pouch 8





Made In the U.S.A.

IGRBWS-8

IGRBWS-11

PN	DESC																		
IGRBWS-8.....	3/8"	7/16"	1/2"	9/16"	5/8"	11/16"	3/4"	13/16"						Wrench Roll Pouch 8					
IGRBWS-9.....	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"	5/8"	11/16"	3/4"						Wrench Roll Pouch 8				
IGRBWS-11.....	3/8"	7/16"	1/2"	9/16"	5/8"	11/16"	3/4"	13/16"	7/8"	15/16"	1"				Wrench Roll Pouch 11				
IGRBWS-13.....	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"	5/8"	11/16"	3/4"	13/16"	7/8"	15/16"	1"				Wrench Roll Pouch 13		
IGRBWS-16.....	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"	5/8"	11/16"	3/4"	13/16"	7/8"	15/16"	1"	1-1/16"	1-1/8"	1-1/4"	Wrench Roll Pouch 13		
IGRBWS-8M.....	10	11	12	14	16	18	19	20									Wrench Roll Pouch 8		
IGRBWS-11M.....	9	10	11	12	13	14	15	16	17	18	19						Wrench Roll Pouch 11		
IGRBWS-15M.....	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21			Wrench Roll Pouch 13	

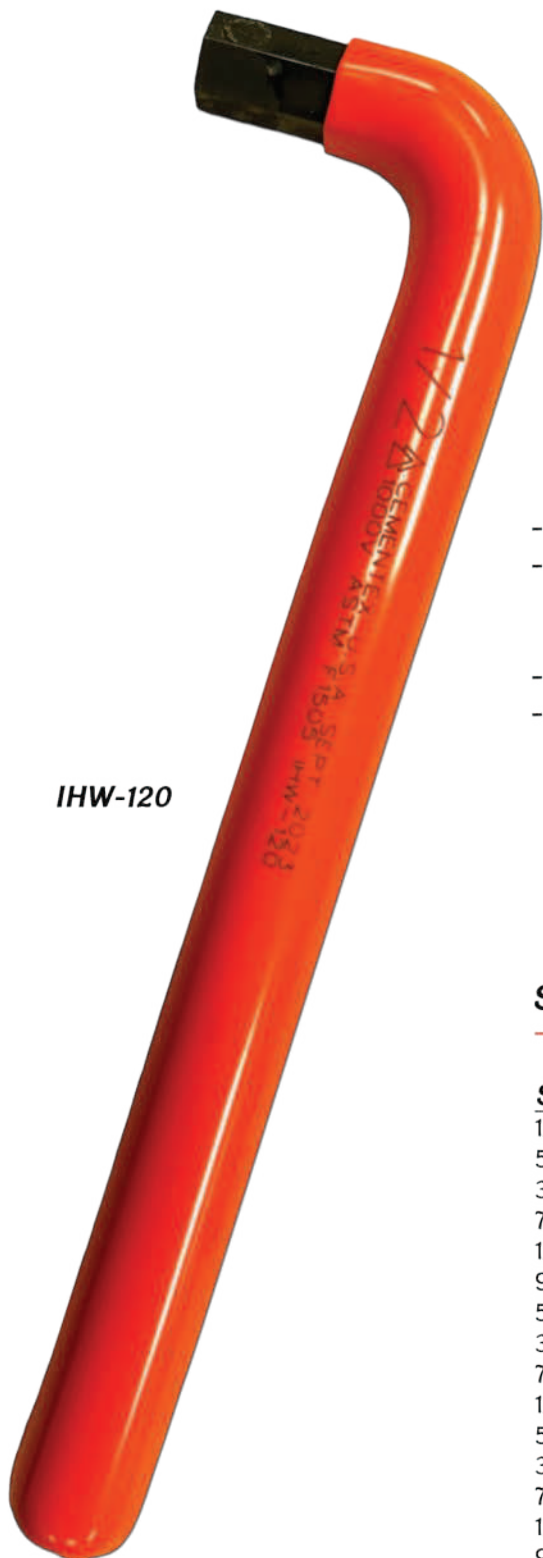
Hex Wrenches



Hex "L" Wrenches



Tested to 10,000 VAC and Rated for 1,000 VAC when working on or around live parts



IHW-120

- Hardened American Steel
- Cementex double insulation system utilizes superior raw material and insulating process to provide the safest Voltage Rated tools possible
- Wide range of sizes and length available
- Custom construction available upon request. Contact your Dealer or Cementex Sales Representative for assistance.

SAE

HEX KEY WRENCH

SIZE	"L"
1/16"	IHW-116
5/64"	IHW-564
3/32"	IHW-332
7/64"	IHW-764
1/8"	IHW-180
9/64"	IHW-964
5/32"	IHW-532
3/16"	IHW-316
7/32"	IHW-732
1/4"	IHW-140
5/16"	IHW-516
3/8"	IHW-380
7/16"	IHW-716
1/2"	IHW-120
9/16"	IHW-916
5/8"	IHW-580
3/4"	IHW-340

Metric

SIZE	"L"
1.5mm	IHW-1.5M
2mm	IHW-2M
2.5mm	IHW-2.5M
3mm	IHW-3M
3.5mm	IHW-3.5M
4mm	IHW-4M
5mm	IHW-5M
5.5mm	IHW-5.5M
6mm	IHW-6M
7mm	IHW-7M
8mm	IHW-8M
9mm	IHW-9M
10mm	IHW-10M
11mm	IHW-11M
12mm	IHW-12M
13mm	IHW-13M
14mm	IHW-14M
17mm	IHW-17M
19mm	IHW-19M
22mm	IHW-22M
24mm	IHW-24M

Hex "L" Wrench Sets



Hex "L" Wrench Sets

RATED
1000 VAC / 1500 VDC

Tested to 10,000 VAC and Rated for 1,000 VAC when working on or around live parts

PN	DESC														
HWS-7L.....	5/64"	3/32"			1/8"		5/32"	3/16"	7/32"	1/4"					
HWS-8L.....					1/8"			3/16"	7/32"	1/4"	5/16"	3/8"	7/16"	1/2"	
HWS-10L.....	1/16"	5/64"	3/32"		1/8"		5/32"	3/16"	7/32"	1/4"	5/16"	3/8"			
HWS-14L.....	1/16"	5/64"	3/32"	7/64"	1/8"	9/64"	5/32"	3/16"	7/32"	1/4"	5/16"	3/8"	7/16"	1/2"	
HWS-16L.....	1/16"	5/64"	3/32"	7/64"	1/8"	9/64"	5/32"	3/16"	7/32"	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"
MHWS-9L.....	1.5	2	2.5	3	4	5	6	8	10						
MHWS-10L.....	1.5	2	2.5	3	4	5	6	8	9	10					
MHWS-11L.....	1.5	2	2.5	3	4	5	6	8	10	11	12				
MHWS-12L.....	1.5	2	2.5	3	4	5	6	8	10	12	14	17			
MHWS-13L.....	1.5	2	2.5	3	4	5	6	7	8	9	10	11	12		
MHWS-14L.....	1.5	2		3	4	5	6	7	8	9	10	12	14	17	
MHWS-18L.....	1.5	2	2.5	3	4	5	6	7	8	9	10	11	12	14	17

All Sets include a Hex Key Pocket Pouch

Hex T-Handle Wrenches



T-Handle: Solid Core handle provides superior grip and rigid construction which limits twisting and flexing and distributes pressure evenly throughout a gloved hand.

Utilizing Cementex double insulation and available in a wide variety of sizes to meet the professional's demands.

Available, as a standard, in multiple lengths. For custom lengths, sizes and capabilities, contact your Cementex Dealer or Sales Representative.

SAE

	<u>6"</u>	<u>9"</u>	<u>14"</u>
<u>SIZE</u>	<u>T-HANDLE</u>	<u>T-HANDLE</u>	<u>T-HANDLE</u>
5/64"	IHK-564	-	-
3/32"	IHK-332	-	-
7/64"	IHK-764	-	-
1/8"	IHK-180	-	-
9/64"	IHK-964	-	-
5/32"	IHK-532	-	-
3/16"	IHK-316	IHK-316L	IHK-316XL
7/32"	IHK-732	IHK-732L	IHK-732XL
1/4"	IHK-140	IHK-140L	IHK-140XL
5/16"	IHK-516	IHK-516L	IHK-516XL
3/8"	IHK-380	IHK-380L	IHK-380XL
7/16"	IHK-716	IHK-716L	IHK-716XL
1/2"	IHK-120	IHK-120L	IHK-120XL
9/16"	IHK-916	IHK-916L	IHK-916XL
5/8"	IHK-580	IHK-580L	IHK-580XL
3/4"	IHK-340	IHK-340L	-

Metric

	<u>6"</u>
<u>SIZE</u>	<u>T-HANDLE</u>
2mm	IHK-2M
2.5mm	IHK-2.5M
3mm	IHK-3M
4mm	IHK-4M
5mm	IHK-5M
6mm	IHK-6M
7mm	IHK-7M
8mm	IHK-8M
9mm	IHK-9M
10mm	IHK-10M
11mm	IHK-11M
12mm	IHK-12M
13mm	IHK-13M



Hex T-Handle Wrench Sets

Hex T-Handle Wrench Sets



HKS-8T916
with T-Handle Bag - Std



MHKS-10T
with T-Handle Bag - Long



HKS-7T916L

Multiple shaft lengths and a range of combinations to meet your needs. Custom Kit configurations available upon request. Ask your Cementex Dealer or Sales Representative about your custom requirements.

PN _____ 6" T-Handle Wrenches _____

HKS-3T120.....	5/64"									3/8"	1/2"			T-Handle Bag - Std		
HKS-4T516.....				5/32"	3/16"	7/32"	1/4"	5/16"						T-Handle Bag - Std		
HKS-6T380.....				5/32"	3/16"	7/32"	1/4"	5/16"	3/8"					T-Handle Bag - Std		
HKS-8T380.....			1/8"	9/64"	5/32"	3/16"	7/32"	1/4"	5/16"	3/8"				T-Handle Bag - Long		
HKS-8T916.....			1/8"			3/16"		1/4"	5/16"	3/8"	7/16"	1/2"	9/16"	T-Handle Bag - Std		
HKS-10T120.....			1/8"	9/64"	5/32"	3/16"	7/32"	1/4"	5/16"	3/8"	7/16"	1/2"		T-Handle Bag - Std		
HKS-10T380.....		3/32"	7/64"	1/8"	9/64"	5/32"	3/16"	7/32"	1/4"	5/16"	3/8"			T-Handle Bag - Std		
HKS-11T380.....	5/64"	3/32"	7/64"	1/8"	9/64"	5/32"	3/16"	7/32"	1/4"	5/16"	3/8"			T-Handle Bag - Long		
HKS-11T916.....				1/8"	9/64"	5/32"	3/16"	7/32"	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"	T-Handle Bag - Std	
HKS-12T120.....		3/32"	7/64"	1/8"	9/64"	5/32"	3/16"	7/32"	1/4"	5/16"	3/8"	7/16"	1/2"		T-Handle Bag - Std	
HKS-13T120.....	5/64"	3/32"	7/64"	1/8"	9/64"	5/32"	3/16"	7/32"	1/4"	5/16"	3/8"	7/16"	1/2"		T-Handle Bag - Long	
HKS-13T916.....		3/32"	7/64"	1/8"	9/64"	5/32"	3/16"	7/32"	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"	T-Handle Bag - Std	
HKS-14T580.....		3/32"	7/64"	1/8"	9/64"	5/32"	3/16"	7/32"	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"	5/8"	T-Handle Bag - Long

PN _____ 9" T-Handle Wrenches _____

HKS-7T916L.....			3/16"		1/4"	5/16"	3/8"	7/16"	1/2"	9/16"				T-Handle Bag - Long
HKS-8T916L.....			3/16"	7/32"	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"				T-Handle Bag - Long
HKS-9T580L.....			3/16"	7/32"	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"	5/8"			Zippered Tool Bag

PN _____ Metric 6" T-Handle Wrenches _____

MHKS-4T.....			4	5	6	8								Small Pocket Pouch
MHKS-8T.....	2		3	4	5	6	8	9	10					T-Handle Bag - Long
MHKS-9T.....	2		3	4	5	6	7	8	9	10				T-Handle Bag - Long
MHKS-10T.....	2	2.5	3	4	5	6	7	8	9	10				T-Handle Bag - Long

RATED
1000 VAC / 1500 VDC
Tested to 10,000 VAC and Rated for 1,000 VAC when working on or around live parts



T-Handle 6-Point Socket Wrenches

- Hardened American steel
- Solid core handle provides superior grip and rigid construction limiting twisting and flexing, and distributing pressure evenly throughout gloved hand
- Deep wall and hollow shank
- Custom lengths and sizes (including larger SAE and metric) are available upon request
- Made in USA



TW12-12-16L
Deep Wall
Fully Insulated



TW12-16-16L
Deep Wall
Fully Insulated



TW12-33-24L
Deep Wall
Bare Head



ST-THBXXL
(T-Handle Bag)

12" Overall Length - 6" Handle Width

PN	DESC
TW12-12-08L	1/4" Deep Wall Fully Insulated
TW12-12-10L	5/16" Deep Wall Fully Insulated
TW12-12-12L	3/8" Deep Wall Fully Insulated
TW12-12-14L	7/16" Deep Wall Fully Insulated
TW12-12-16L	1/2" Deep Wall Fully Insulated
TW12-12-18L	9/16" Deep Wall Fully Insulated
TW12-12-20L	5/8" Deep Wall Fully Insulated
TW12-12-22L	11/16" Deep Wall Fully Insulated
TW12-12-24L	3/4" Deep Wall Fully Insulated
TW12-12-26L	13/16" Deep Wall Fully Insulated
TW12-12-28L	7/8" Deep Wall Fully Insulated
TW12-12-30L	15/16" Deep Wall Fully Insulated
TW12-12-32L	1" Deep Wall Fully Insulated

16" Overall Length - 6" Handle Width

PN	DESC
TW12-16-16L	1/2" Deep Wall Fully Insulated
TW12-16-20L	5/8" Deep Wall Fully Insulated

18" Overall Length - 6" Handle Width

PN	DESC
TW12-18-18L	9/16" Deep Wall Fully Insulated
TW12-18-24L	3/4" Deep Wall Fully Insulated
TW12-18-26L	13/16" Deep Wall Fully Insulated

33" Overall Length - 10" Handle Width

PN	DESC
TW12-33-18FI	9/16" Fully Insulated
TW12-33-18L	9/16" Deep Wall Bare Head
TW12-33-18L FI	9/16" Deep Wall Fully Insulated
TW12-33-24L	3/4" Deep Wall Bare Head
TW12-33-24L FI	3/4" Deep Wall Fully Insulated
TW12-33-26L FI	13/16" Deep Wall Fully Insulated
TW12-33-28L	7/8" Deep Wall Bare Head
TW12-33-28L FI	7/8" Deep Wall Fully Insulated

TW12-33-24L FI and TW12-33-26L FI (Deep Wall Fully Insulated) with T-Handle Bag, ST-THBXXL

****NOTE:** Our 33" Overall length are legacy items and the new standard is fully insulated without the identification of calling out "FI". Any standard options shown can be created as Bare Head upon request.**

Screwdriver DriveHandle®

Like a screwdriver for your sockets...
This driver style tool includes a 1/4" square drive head, a cushion grip handle and a completely nonconductive fiberglass shaft. This driver features a 1/4" isolated DriveHandle® allowing the use of a ratchet or torque wrench.

- Isolated Handle with 1/4" Drive Socket (DriveHandle®)
- Cushion Grip Handle

PN _____ **DESC** _____
SD14-6-CG..... 1/4" Square Drive x 6"



****NOTE: Max Torque is 10 Foot/Pounds****

T-Handle Drives

- Hardened American steel
- Solid core handle provides superior grip and rigid construction limiting twisting and flexing, and distributing pressure evenly throughout gloved hand.
- Made in USA

PN _____ **DESC** _____
TW38-7-DR..... 3/8" Square Drive x 7" OAL
TW38-13-DR.. 3/8" Square Drive x 13" OAL
TW12-11-DR..... 1/2" Square Drive x 11" OAL



TW38-13-DR

TW38-7-DR

Break loose stubborn nuts and bolts without damaging your socket wrench! The additional length allows the same amount of force to generate more torque than a standard length socket wrench. Custom sizes available upon request.

PN _____ **DESC** _____
IBB14-5..... 3/8" Drive, 5-3/4" Length
IBB38-8..... 3/8" Drive, 8-1/2" Length
IBB38-12..... 3/8" Drive, 12" Length
IBB38-15..... 3/8" Drive, 15" Length
IBB12-12..... 1/2" Drive, 12" Length
IBB12-17..... 1/2" Drive, 17" Length

Breaker Bars



IBB38-8

RATED
1000 VAC / 1500 VDC
Tested to 10,000 VAC and Rated for 1,000 VAC when working on or around live parts

T-Handles / Breaker Bars