

**IRWIN.**  
**WISE-GRIP®**

**Pliers & Wrenches**

**Featuring**  
GrooveLock Pliers &  
Quick Adjusting Wrenches



# IRWIN. VISE-GRIP®

## GrooveLock Pliers

### The New Standard In Groove Joint Pliers

IRWIN®, maker of the world-renowned Vise-Grip® locking pliers, has redefined the world of groove joint pliers with the introduction of GrooveLock—the revolutionary new pliers that adjust 50% faster than traditional groove joint pliers.



#### All Purpose Jaw

- Grips flat, round, hex & square work pieces

#### Press-N-Slide Button

- Adjusts jaw

**50%  
FASTER**  
than traditional  
groove joint

#### Multi-Groove Ratcheting System

- Allows for precise positioning
- Twice the groove positions of traditional groove joint pliers



#### Metal Injection Molding (MIM)

- Patented technology
- Precision parts deliver strength & exceptional performance



Anti-Pinch  
Design™

#### ProTouch™ Grips

- Molded handles for comfort
- Less hand fatigue
- Available in 8", 10", and 12"

#### AVAILABLE IN FIVE SIZES

GrooveLock Size	Jaw Capacity	Number of Grooves	Pipe Size	Nut Size (Across Flats)	Grips
8"/200 mm	1-3/4"	13	1"	30 mm (1.18")	ProTouch
10"/250 mm	2-1/4"	16	1-1/2"	40 mm (1.57")	ProTouch
12"/300 mm	2-3/4"	19	2"	50 mm (1.96")	ProTouch
16"/400 mm	4-1/2"	21	3-3/4"	105 mm (4.25")	Dipped
20"/500 mm	6"	25	4-1/2"	135 mm (5.25")	Dipped



# Pliers



## Lineman's Pliers



Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter
8"/200 mm	1-15/32"	1-3/16"	9/16"	YES
9.5"/240 mm	1-9/16"	1-1/4"	5/8"	YES

- Induction hardened cutting edge stays sharp longer
- Machined jaws for maximum gripping strength
- ProTouch™ grips provide extra comfort for less hand fatigue

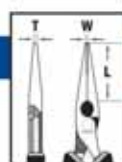


## Long Nose Pliers



Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter
6"/150 mm	1-25/32"	23/32"	7/16"	YES
8"/200 mm	2-5/16"	15/16"	15/32"	YES

- Induction hardened cutting edge stays sharp longer
- Machined jaws for maximum gripping strength
- ProTouch™ grips provide extra comfort for less hand fatigue



## Bent Nose Pliers



Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter
6"/150 mm	1-9/16"	23/32"	7/16"	YES
8"/200 mm	2"	15/16"	15/32"	YES

- Thin nose profile gets into tight spaces, easy to reach around obstructions
- Induction hardened cutting edge stays sharp longer
- ProTouch™ grips provide extra comfort for less hand fatigue



## Diagonal Cutting Pliers



Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter
6"/150 mm	13/16"	27/32"	13/32"	YES
7"/175 mm	13/16"	1-5/32"	1/2"	YES
8"/200 mm	7/8"	1-1/8"	3/32"	YES

- Induction hardened cutting edge stays sharp longer
- ProTouch™ grips provide extra comfort for less hand fatigue



## End Cutting Pliers



Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter
8"/200 mm	1/2"	1-21/32"	1-1/8"	YES

- Wide throat clearance allows flush cutting of nails & rivets
- Induction hardened cutting edge stays sharp longer
- ProTouch™ grips provide extra comfort for less hand fatigue



## Groove Joint Pliers



Size	Jaw Capacity	Jaw Positions	Pipe Size	Nut Size (across flats)
6"/150 mm	1"	4	1-1/10"	25 mm (1")
8"/200 mm	1-1/2"	5	1"	30 mm (1.18")
10"/250 mm	2"	7	2"	50 mm (1.96")
10"/250 mm-smooth jaw	2-1/4"	7	NA	50 mm (1.96")
12"/300 mm	2-1/4"	7	2-1/2"	60 mm (2.36")
16"/400 mm	4-1/2"	9	4-1/2"	105 mm (4.25")

- Right angle teeth grip in all directions for maximum bite
- Available in ProTouch™ (6", 8", 10", 12") or dipped (16") grips for comfort



800.866.5740

# Pliers



## Cable Cutting Pliers



Size	Jaw Length	Jaw Width	Jaw Thickness	Type of Wire
8"/200 mm	13/16"	1-1/4"	19/32"	Copper & Aluminum

- Cuts up to 3/0 fine stranded copper battery cable
- Induction hardened cutting edge stays sharp longer
- ProTouch™ grips provide extra comfort for less hand fatigue



## Slip Joint Pliers



Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter
6"/150 mm	1-1/8"	1-5/32"	7/16"	YES
8"/200 mm	1-5/16"	1-11/32"	7/16"	YES

- Induction hardened cutting edge stays sharp longer
- Machined jaws for maximum gripping strength
- ProTouch™ grips provide extra comfort for less hand fatigue



## Fencing Pliers



Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter
10-1/4"/260 mm	21/25"	3-1/5"	11/20"	YES

- The only tool needed to work on metal and wood posts
- Nickel chromium steel construction for overall strength and durability
- ProTouch™ grips provide extra comfort for less hand fatigue

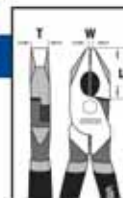


## Iron Workers Pliers



Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter
9"/225 mm	1-1/2"	7/25"	29/50"	YES

- Induction hardened cutting edge stays sharper longer
- Cross hatched teeth designed to provide an aggressive grip

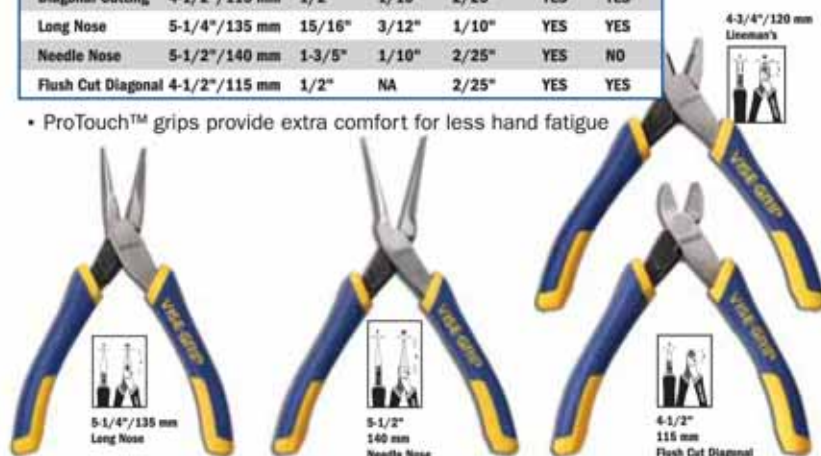


## Mini Pliers



Description	Size	Jaw Length	Jaw Width	Jaw Thickness	Spring Loaded	Wire Cutter
Bent Nose	5"/125 mm	1-1/10"	3/12"	1/10"	YES	NO
Flat Nose	5-1/4"/135 mm	1-1/4"	1/10"	1/4"	YES	NO
Lineman's	4-3/4"/120 mm	5/8"	11/50"	1/3"	YES	YES
End Cutting	4-1/4"/110 mm	3/10"	1/10"	12/25"	YES	YES
Diagonal Cutting	4-1/2"/115 mm	1/2"	1/10"	2/25"	YES	YES
Long Nose	5-1/4"/135 mm	15/16"	3/12"	1/10"	YES	YES
Needle Nose	5-1/2"/140 mm	1-3/5"	1/10"	2/25"	YES	NO
Flush Cut Diagonal	4-1/2"/115 mm	1/2"	NA	2/25"	YES	YES

- ProTouch™ grips provide extra comfort for less hand fatigue



# Quick Adjusting Wrench

## A Faster More Versatile Wrench

The Vise-Grip® Quick Adjusting Wrench is the fastest, most versatile wrench available because it features a sliding lever for quick adjustments. The Quick Adjusting Wrench combines the versatility of adjustable wrenches with the precision and consistency of open-end wrenches.



AVAILABLE IN 8 STYLE/SIZES		
Quick Adjusting Sizes	Jaw Capacity	
6"/150 mm - SAE	7/8"	AVAILABLE IN 2007
6"/150 mm - Metric	22 mm	
8"/200 mm - SAE	1"	AVAILABLE IN 2007
8"/200 mm - Metric	25 mm	
10"/250 mm - SAE	1-1/4"	AVAILABLE IN 2007
10"/250 mm - Metric	31 mm	
12"/300 mm - SAE	1-1/2"	AVAILABLE IN 2007
12"/300 mm - Metric	35 mm	

### Precise Scale Markings

- Size nut and bolt diameters easily
- Available in SAE or Metric

### Grooved Internal Jaw

- Manually slides forward for quick, one-hand sizing
- Keeps jaw locked in place for leverage and repeated use

### Hang Hole

- For easy storage

### Parallel Jaws with Smooth Surfaces

- Grip securely and help prevent scratches

### Sliding Lever

- Sizes jaw

**50%  
FASTER**

than traditional adjustable wrenches

### ProTouch™ Grips

- Molded handles for comfort
- Less hand fatigue



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## Wrenches & Specialty Tools



### Adjustable Wrenches



Adjustable Size	Jaw Capacity	Adjustable Size	Jaw Capacity
6"/150 mm	1"	15"/380 mm	1-4/5"
8"/200 mm	1-1/8"	18"/455 mm	2-3/10"
10"/250 mm	1-1/4"	24"/610 mm	2-4/5"
12"/300 mm	1-1/2"		



- Inch & metric scales
- Available in ProTouch™ (6", 8", 10", 12") or dipped (15", 18", 24") grips for comfort



### Concrete Nippers



Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter
10"/250 mm	2/3"	1/10"	24/25"	YES



- Induction hardened cutting edge stays sharp longer
- Precision matched jaws provide a clean cut
- ProTouch™ grips provide extra comfort for less hand fatigue



### Forged Crimper



Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter
10"/250 mm	1-13/50"	1/5"	4/25"	YES



- Designed for crimping insulated and non-insulated connections & terminals on 10-22 AWG wire
- ProTouch™ grips provide extra comfort for less hand fatigue



### Convertible Snap Ring Pliers



Size	Jaw Length	Jaw Width	Jaw Thickness	Internal or External
6-1/2"/165 mm	1-7/20"	1"	23/25"	YES



- One pair replaces two for internal or external use
- Includes four interchangeable tips for ease in moving from one project to the next
- ProTouch™ grips provide extra comfort for less hand fatigue



### Wire Strippers



Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Gauge	Wire Cutter
8"/200 mm	NA	2"	1-1/10"	10-24 AWG	YES
8-1/2"/215 mm	11/20"	3/4"	3/20"	10-22 AWG	YES
7"/170 mm	1-17/25"	1-2/5"	3/25"	10-20 AWG	YES
6"/150 mm	1-2/3"	1-1/4"	1/10"	10-20 AWG	YES
5"/125 mm	11/20"	3/4"	3/20"	10-24 AWG	YES

- Available in ProTouch™ (8", 6", 7", 8-1/2") or dipped (5") grips for comfort



8"/200 mm  
Self-Adjusting  
Wire Stripper



8-1/2"/215 mm  
Wire Stripper/Crimper  
Cutter Multi-Tool



7"/170 mm  
Wire Stripper/Crimper  
Cutter



6"/150 mm  
Wire Stripper/Cutter



5"/125 mm  
Wire Stripper/Cutter



# Sets & Merchandisers

## Tray Sets



3pc. GrooveLock Pliers Set  
#2078710



4pc. Adjustable Wrench Set  
#2078706



4pc. Pliers Set  
#2078707

## Kitbag Sets



3pc. GrooveLock Pliers Set  
#2078711



5pc. Set  
#2078708



8pc. Master Set  
#2078712

## Merchandisers



Pliers & Wrench Wire Rack  
#2078804



GrooveLock Pliers Wire Rack  
#2078802



Quick Adjusting Wrench Counter Display  
#2078715CD

# IRWIN. VISE-GRIP®

ITEM#	DESCRIPTION	UPC#	PACK QTY.	ITEM#	DESCRIPTION	UPC#	PACK QTY.
<b>GROOVELOCK</b>				<b>QUICK ADJUSTING WRENCHES</b>			
2078108	8" GrooveLock Pliers - GV8	0 38548 02808 8	5	2078603	6" Quick Adjusting Wrench - SAE	0 38548 09556 1	5
2078110	10" GrooveLock Pliers - GV10	0 38548 02809 5	5	2078604	6" Quick Adjusting Wrench - Metric	0 38548 09557 8	5
2078112	12" GrooveLock Pliers - GV12	0 38548 02810 1	5	2078601	8" Quick Adjusting Wrench - SAE	0 38548 09068 9	5
2078116	16" GrooveLock Plier - GV16	0 38548 08809 9	2	2078602	8" Quick Adjusting Wrench - Metric	0 38548 09069 6	5
2078120	20" GrooveLock Plier - GV20	0 38548 08810 5	1	2078605	10" Quick Adjusting Wrench - SAE	0 38548 09558 5	5
<b>PLIERS AND WRENCHES</b>				<b>PLIERS AND WRENCHES</b>			
2078208	8" North American Lineman's Pliers	0 38548 02812 5	5	2078612	12" Adjustable Wrench	0 38548 02831 6	5
2078209	9.5" North American Lineman's Pliers	0 38548 02813 2	5	2078615	15" Adjustable Wrench	0 38548 08851 8	1
2078216	6" Long Nose Pliers	0 38548 02814 9	5	2078618	18" Adjustable Wrench	0 38548 08852 5	1
2078218	8" Long Nose Pliers	0 38548 02815 6	5	2078624	24" Adjustable Wrench	0 38548 08853 2	1
2078226	6" Bent Long Nose Pliers	0 38548 02816 3	5	2078904	4-1/4" End Nipper with Spring	0 38548 08857 0	5
2078228	8" Bent Long Nose Pliers	0 38548 02817 0	5	2078945	5-1/4" Flat Nose with Spring	0 38548 08858 7	5
2078306	6" Diagonal Cutting Pliers	0 38548 02818 7	5	2078905	5-1/4" Long Nose with Spring & Cutter	0 38548 08859 4	5
2078307	7" Diagonal Cutting Pliers	0 38548 02819 4	5	2078915	4-3/4" Lineman's with Spring	0 38548 08860 0	5
2078308	8" Diagonal Cutting Pliers	0 38548 02820 0	5	2078925	4-1/2" Flush Diagonal with Spring	0 38548 08861 7	5
2078318	8" End Cutting Pliers	0 38548 02821 7	5	2078935	4-1/2" Standard Diagonal with Spring	0 38548 08862 4	5
2078328	8" Cable Cutting Pliers	0 38548 02822 4	5	2078955	5-1/2" Needle Nose with Spring	0 38548 08863 1	5
2078406	6" Slip Joint Pliers	0 38548 02823 1	5	2078965	5" Bent Nose with Spring	0 38548 08864 8	5
2078408	8" Slip Joint Pliers	0 38548 02824 8	5	2078909	9" Iron Worker's Pliers	0 38548 08865 5	5
2078506	6" Groove Joint Pliers	0 38548 08854 9	5	2078910	10" Concrete Nippers	0 38548 08866 2	5
2078508	8" Groove Joint Pliers	0 38548 02825 5	5	2078900	6-1/2" Convertible Snap Ring Pliers	0 38548 08867 9	5
2078510	10" Groove Joint Pliers	0 38548 02826 2	5	2078901	10-1/4" Fencing Pliers	0 38548 08868 6	5
2078500	10" Groove Joint Pliers - Smooth Jaw	0 38548 08855 6	5	2078310	10" Crimper (Forged)	0 38548 08850 1	5
2078512	12" Groove Joint Pliers	0 38548 02827 9	5	2078300	8" Self-Adjusting Wire Stripper	0 38548 08845 7	5
2078516	16" Groove Joint Pliers	0 38548 08856 3	2	2078305	5" Wire Stripper/Cutter	0 38548 08846 4	5
2078606	6" Adjustable Wrench	0 38548 02828 6	5	2078316	6" Wire Stripper/Cutter	0 38548 08847 1	5
2078608	8" Adjustable Wrench	0 38548 02829 3	5	2078317	7" Wire Stripper/ Crimper/Cutter	0 38548 08848 8	5
2078610	10" Adjustable Wrench	0 38548 02830 9	5	2078309	8-1/2" Multi-Tool Strip./Crimper/Cutter	0 38548 08849 5	5
ITEM#	DESCRIPTION	UPC#	PACK QTY.	ITEM#	DESCRIPTION	UPC#	PACK QTY.
<b>SETS</b>				<b>SETS</b>			
2078700	2 Pc. Adjustable Wrench Set - 6" & 10"	0 38548 04072 1	4	2078700	2 Pc. Adjustable Wrench Set - 6" & 10"	0 38548 04072 1	4
2078701	2 Pc. ProPliers Set - 6" Slip Joint & 10" Groove Joint	0 38548 04073 8	4	2078701	2 Pc. ProPliers Set - 6" Slip Joint & 10" Groove Joint	0 38548 04073 8	4
2078702	2 Pc. ProPliers Set - 6" Slip Joint & 6" Long Nose	0 38548 04074 5	4	2078702	2 Pc. ProPliers Set - 6" Slip Joint & 6" Long Nose	0 38548 04074 5	4
2078703	2 Pc. ProPliers Joint Set - 6" Long Nose & 10" Groove	0 38548 04075 2	4	2078703	2 Pc. ProPliers Joint Set - 6" Long Nose & 10" Groove	0 38548 04075 2	4
2078704	3 Pc. ProPliers Set - 6" Long Nose, 6" Slip Joint & 10" Groove Joint	0 38548 04076 9	4	2078704	3 Pc. ProPliers Set - 6" Long Nose, 6" Slip Joint & 10" Groove Joint	0 38548 04076 9	4
2078705	4 Pc. ProPliers Set - 6" Long Nose, 6" Slip Joint, 10" Adj Wrench & 10" Groove Joint	0 38548 04077 6	4	2078705	4 Pc. ProPliers Set - 6" Long Nose, 6" Slip Joint, 10" Adj Wrench & 10" Groove Joint	0 38548 04077 6	4
2078706	4 Pc. Adjustable Wrench Tray Set	0 38548 04078 3	2	2078706	4 Pc. Adjustable Wrench Tray Set	0 38548 04078 3	2
2078707	4 Pc. ProPliers Tray Set - 6" Diagonal, 6" Slip Joint, 8" Long Nose, 10" Groove Joint	0 38548 04079 0	2	2078707	4 Pc. ProPliers Tray Set - 6" Diagonal, 6" Slip Joint, 8" Long Nose, 10" Groove Joint	0 38548 04079 0	2
2078708	5 Pc. ProPliers Kitbag Set - 6" Slip Joint, 6" Diagonal, 8" Linemans, 10" Adj. Wrench, 10" Groove Joint	0 38548 04080 6	2	2078708	5 Pc. ProPliers Kitbag Set - 6" Slip Joint, 6" Diagonal, 8" Linemans, 10" Adj. Wrench, 10" Groove Joint	0 38548 04080 6	2
2078709	2 Pc. GrooveLock Clamshell Set - 8" & 10"	0 38548 04082 0	5	2078709	2 Pc. GrooveLock Clamshell Set - 8" & 10"	0 38548 04082 0	5
2078710	3 Pc. GrooveLock Tray Set - 8", 10", 12"	0 38548 04083 7	2	2078710	3 Pc. GrooveLock Tray Set - 8", 10", 12"	0 38548 04083 7	2
2078711	3 Pc. GrooveLock Kitbag Set - 8", 10", 12"	0 38548 04084 4	2	2078711	3 Pc. GrooveLock Kitbag Set - 8", 10", 12"	0 38548 04084 4	2
2078712	8 Pc. GrooveLock/ProPliers Kitbag Set	0 38548 04085 1	2	2078712	8 Pc. GrooveLock/ProPliers Kitbag Set	0 38548 04085 1	2
2078713	2 Pc. 8" Quick Adjusting Wrench Set - SAE & Metric	0 38548 09243 0	4	2078713	2 Pc. 8" Quick Adjusting Wrench Set - SAE & Metric	0 38548 09243 0	4
<b>MERCHANDISERS</b>				<b>MERCHANDISERS</b>			
2078801PG	20 Pc. GrooveLock Planogram	0 38548 03645 8	1	2078801PG	20 Pc. GrooveLock Planogram	0 38548 03645 8	1
2078110CD	10 Pc. 10" GrooveLock Plier Counter Display	0 38548 02809 5	10	2078110CD	10 Pc. 10" GrooveLock Plier Counter Display	0 38548 02809 5	10
2078715CD	12 Pc. 8" Quick Adjusting Wrench Counter Display - 6 Pc. SAE & 6 Pc. Metric	0 38548 09315 4	1	2078715CD	12 Pc. 8" Quick Adjusting Wrench Counter Display - 6 Pc. SAE & 6 Pc. Metric	0 38548 09315 4	1
2078802	6 Pc. GrooveLock Wire Merchandiser	0 38548 03958 9	1	2078802	6 Pc. GrooveLock Wire Merchandiser	0 38548 03958 9	1
2078804	12 Pc. ProPlier Wire Merchandiser	0 38548 03959 6	1	2078804	12 Pc. ProPlier Wire Merchandiser	0 38548 03959 6	1

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