



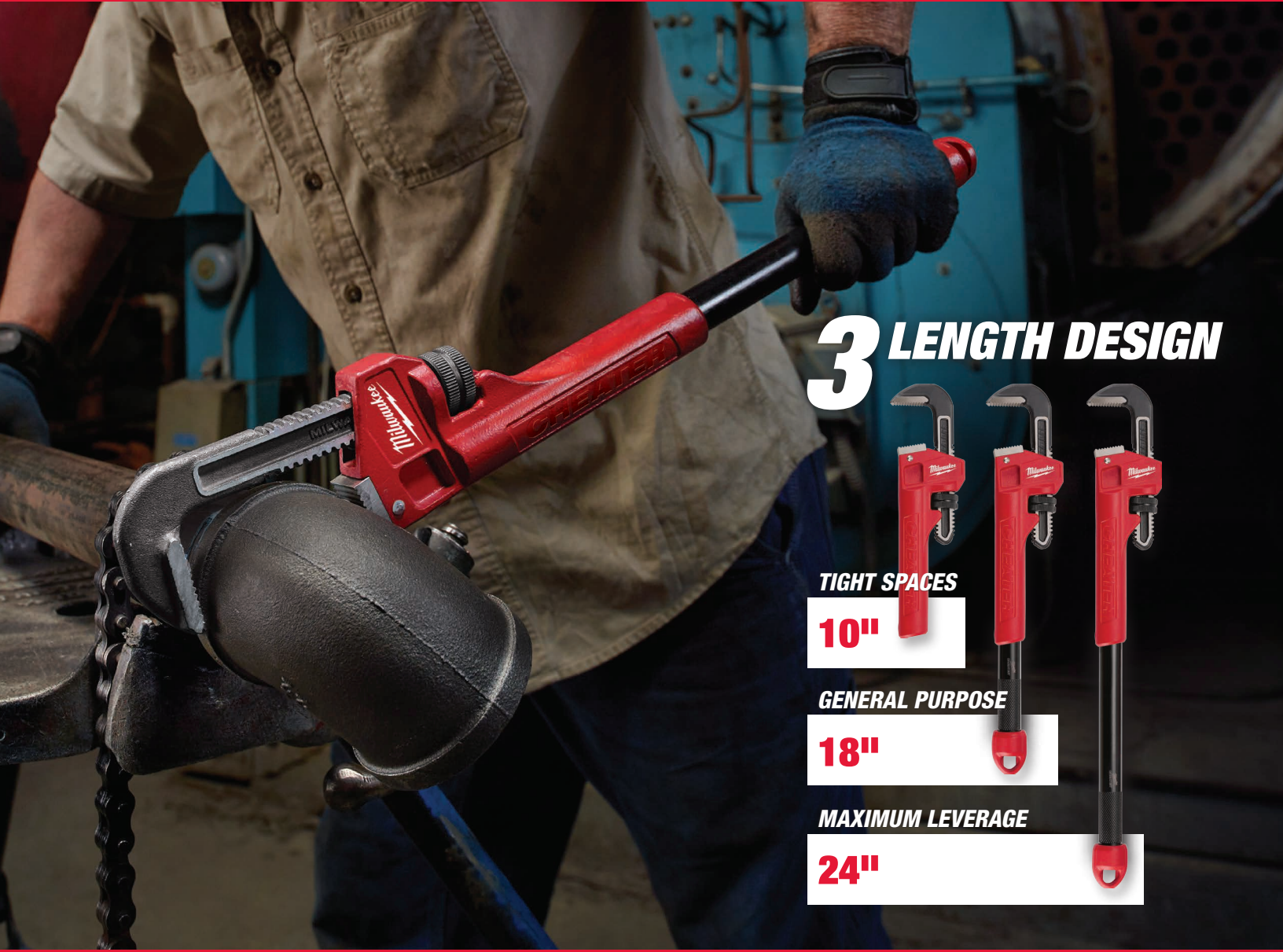
Nothing but **HEAVY DUTY.**[®]

NEW

HAND TOOL PLUMBING SOLUTIONS



**PIPE WRENCHES | COPPER TUBING CUTTERS
ADJUSTABLE WRENCHES | BASIN WRENCHES
HACKSAWS**



3 LENGTH DESIGN

TIGHT SPACES

10"

GENERAL PURPOSE

18"

MAXIMUM LEVERAGE

24"



Part #	Description	Length	Material	Max Jaw Capacity
48-22-7314	CHEATER Adaptable Pipe Wrench	10", 18", & 24"	Steel	2-1/2"

HAND TOOL PLUMBING SOLUTIONS

STEEL & ALUMINUM PIPE WRENCHES

**LARGEST
GRIP
SURFACE**



Aluminum



Steel

Part #	Description	Length	Material	Max Jaw Capacity
48-22-7110	10" Steel Pipe Wrench	10"	Steel	1-1/2"
48-22-7112	12" Steel Pipe Wrench	12"	Steel	2"
48-22-7114	14" Steel Pipe Wrench	14"	Steel	2"
48-22-7118	18" Steel Pipe Wrench	18"	Steel	2-1/2"

Part #	Description	Length	Material	Max Jaw Capacity
48-22-7210	10" Aluminum Pipe Wrench	10"	Aluminum	1-1/2"
48-22-7212	12" Aluminum Pipe Wrench	12"	Aluminum	2"
48-22-7214	14" Aluminum Pipe Wrench	14"	Aluminum	2"
48-22-7218	18" Aluminum Pipe Wrench	18"	Aluminum	2-1/2"
48-22-7224	24" Aluminum Pipe Wrench	24"	Aluminum	3"



MINI COPPER TUBING CUTTERS

5X LONGER LIFE
PROPRIETARY ADJUSTMENT
MECHANISM



Also Available: Reaming Pen



Chrome Roller Rust Protection

Length	Magnetic	Cut Capacity
48-22-4250	1/2" Mini Copper Tubing Cutter	1/8"-5/8"
48-22-4251	1" Mini Copper Tubing Cutter w/ Extra Blade	1/8"-1-1/8"
48-22-4256	2 Pc Replacement Cutter Wheels	
48-22-4255	Reaming Pen	

CONSTANT SWING COPPER TUBING CUTTER

STRAIGHTER,
CLEANER CUTS

4 CHROME ROLLERS



Chrome Rollers Rust Protection



Also Available: Reaming Pen



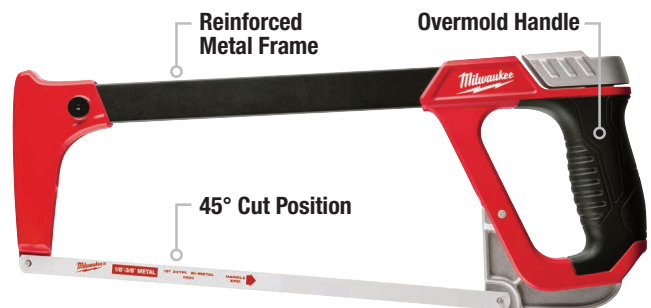
On-Board Reamer

Length	Magnetic	Cut Capacity
48-22-4252	1-1/2" Constant Swing Copper Tubing Cutter w/ Extra Blade	1/8"-1-5/8"
48-22-4256	2 Pc Replacement Cutter Wheels	
48-22-4257	3 Pc Replacement Reaming Blade	
48-22-4255	Reaming Pen	

HIGH-TENSION HACKSAW

MOST DURABLE.
HIGHEST TENSION.

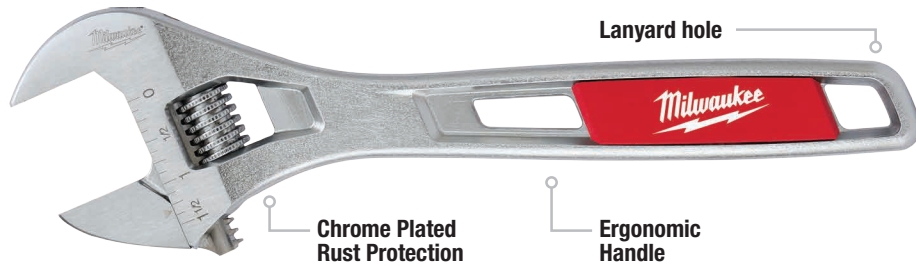
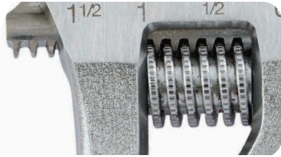
Part #	Description	Applications
48-22-0050	12" High-Tension Hacksaw	
48-43-0600	14TPI Blade (10 Pc)	Heavy bars, large sections of steel, aluminum
48-43-0610	18TPI Blade (10 Pc)	Heavy bars, large sections of steel, aluminum
48-43-0620	24TPI Blade (10 Pc)	Angle iron, pipe, brass, small section steel
48-43-0630	32TPI Blade (10 Pc)	Conduit, sheet metal, tubing



HAND TOOL PLUMBING SOLUTIONS

ADJUSTABLE WRENCHES

**JAWS WON'T
BACK OFF**
Proprietary Screw



Parallel Jaws

Part #	Description	Length	Max Jaw Capacity
48-22-7400	2 Pc 6" & 10" Adjustable Wrench Set	6" & 10"	15/16" & 1-3/8"
48-22-7406	6" Adjustable Wrench	6"	15/16"
48-22-7408	8" Adjustable Wrench	8"	1-1/8"
48-22-7410	10" Adjustable Wrench	10"	1-3/8"
48-22-7412	12" Adjustable Wrench	12"	1-5/8"
48-22-7415	15" Adjustable Wrench	15"	1-3/4"
48-22-7508	8" Wide Jaw Adjustable Wrench	8"	1-1/2"

BASIN WRENCHES

EASIEST SWAP-OUTS



Ratchet-Ready—
Less Jaw Readjusting



Screwdriver-Ready—
Up to 2X Breakaway Torque



Part #	Description	Capacity
48-22-7001	1-1/4" Basin Wrench	1-1/4"
48-22-7002	2-1/2" Basin Wrench	2-1/2"

PVC/ABS SAW

FAST CUTS THROUGH PVC



Metal Core, Impact Resistant Body

Part #	Description
48-22-0223	18" PVC/ABS Saw
48-22-0220	18" PVC/ABS Saw Blade
48-22-0212	12" PVC/ABS Saw
48-22-0222	12" PVC/ABS Saw Replacement Blade

ProPEX®/TUBING CUTTER

INDESTRUCTIBLE FRAME



Part #	Description
48-22-4202	ProPEX®/Tubing Cutter
48-22-4203	Tubing Cutter Blade

ALSO AVAILABLE

FASTENING PLIERS



STRAIGHT JAW

Part #	Description
48-22-6306	6" Pliers
48-22-6310	10" Pliers
48-22-6312	12" Pliers
48-22-6316	16" Pliers
48-22-6320	20" Pliers
48-22-6330	2 Pc 6" & 10" Pliers Set

V-JAW

Part #	Description
48-22-6208	8" Pliers
48-22-6210	10" Pliers
48-22-6212	12" Pliers

TAPE MEASURES



Length	Non-Magnetic	Type
2m/6'	48-22-5506C	in / cm
16'	48-22-5516	inch
25'	48-22-5525	inch

Length	Non-Magnetic	Type
5m/16'	48-22-5616	in / cm
8m/26'	48-22-5625	in / cm
5m	48-22-5705	cm
8m	48-22-5708	cm



WITH FINGER STOP

Length	Magnetic	Type
16'	48-22-5116	inch
25'	48-22-5125	inch
30'	48-22-5130	inch
35'	48-22-5135	inch
5m/16'	48-22-5216	in / cm
8m/26'	48-22-5225	in / cm
10m/33'	48-22-5233	in / cm
5m	48-22-5305	cm
8m	48-22-5308	cm

Length	Non-Magnetic	Type
16'	48-22-5117	inch
25'	48-22-5126	inch
30'	48-22-5131	inch
35'	48-22-5136	inch
5m/16'	48-22-5217	in / cm
8m/26'	48-22-5226	in / cm
10m/33'	48-22-5234	in / cm
5m	48-22-5306	cm
8m	48-22-5309	cm

UTILITY KNIVES



Part #	Description
48-22-1901	FASTBACK™ Flip Utility Knife
48-22-1903	FASTBACK™ Flip Utility Knife with Blade Storage
48-22-1906	FASTBACK™ Compact Flip Utility Knife
48-22-1910	Side Sliding Utility Knife
48-22-1915	Safety Utility Knife

SCREWDRIVERS



Part #	Description
48-22-2002	2 Pc Steel Cap Demolition Set
48-22-2006	6 Pc Set
48-22-2008	8 Pc Set
48-22-2009	8 Pc Set w/ Square
48-22-2018	8 Pc Set

HOLLOWCORE™ NUT DRIVERS



Part #	Description
48-22-2520	3/16" Magnetic Nut Driver (Not HOLLOWCORE™)
48-22-2521	1/4" Magnetic Nut Driver
48-22-2522	5/16" Magnetic Nut Driver
48-22-2523	11/32" Magnetic Nut Driver

Part #	Description
48-22-2524	3/8" Magnetic Nut Driver
48-22-2525	7/16" Magnetic Nut Driver
48-22-2526	1/2" Magnetic Nut Driver
48-22-2527	9/16" Magnetic Nut Driver

INKZALL™ LIQUID PAINT MARKERS



Part #	Description
48-22-3712	INKZALL™ Medium Point White Liquid Paint Marker
48-22-3722	INKZALL™ Medium Point Yellow Liquid Paint Marker

Part #	Description
48-22-3711	12 Pc INKZALL™ Medium Point White Liquid Paint Markers
48-22-3721	12 Pc INKZALL™ Medium Point Yellow Liquid Paint Markers

HAND TOOL PLUMBING SOLUTIONS

COMING SOON

CLOSE QUARTERS TUBING CUTTERS



COPPER TUBING CUTTERS



3/4" Mini

1" Constant Swing

2-1/2" Quick Adjust

3" Quick Adjust

ULTIMATE PRODUCTIVITY. SUPERIOR PERFORMANCE.





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