



Makes in-line repairs and installations. Reams plastic pipe squarely and accurately below the surface or finished grade. Ram Bit leaves fittings clean and ready for solvent welding.

SAVES

- Plastic Fittings
- Welded Ball Valves

SAVES TIME

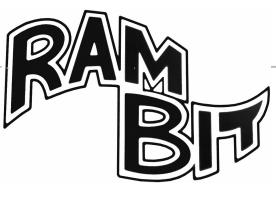
- Cuts 3" & 4" DWV flush, below slab or sub-floor
- · Repairing irrigation and swimming pool manifolds
- Repairing sprinkler risers
- · Repairing freeze damaged plastic pipe



8/1/23







For: ABS DWV, PVC DWV



9

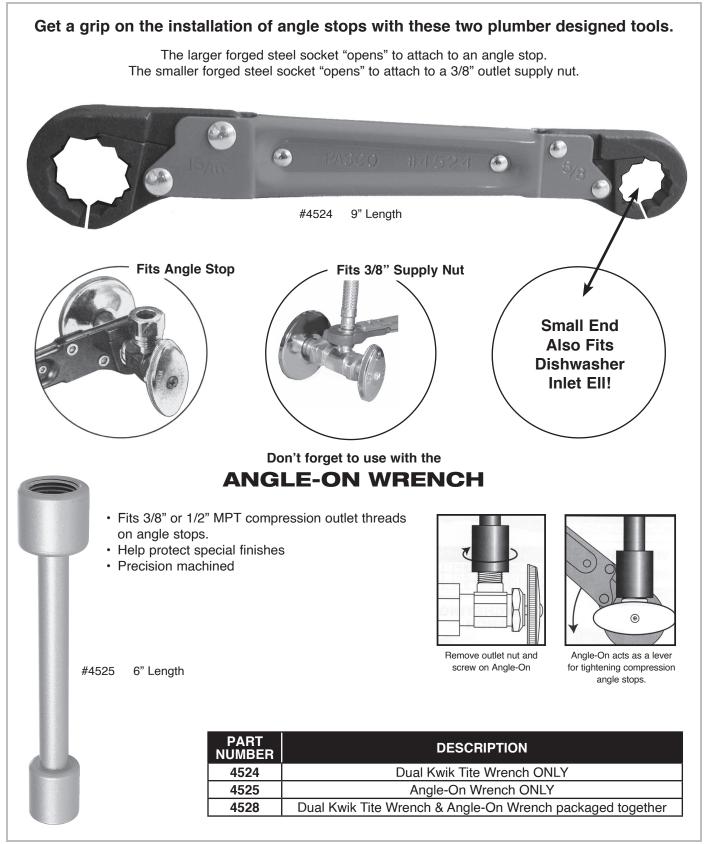




PART NUMBER	SIZE	SCH 40	DRILL SIZE
3237	1/2"	\checkmark	
3239	3/4"	\checkmark	3/8" or
3241	1"	\checkmark	heavy duty
3242	1-1/4"	\checkmark	3/8"
3243	1-1/2"	\checkmark	rechargeable
3244	2"	\checkmark	
3253	3"		1/2" variable
3254	4"	\checkmark	1/2 Valiable



KWIK TITE WRENCH





Quick Sweat

		Diumbar
handle to • Durable po • Long lastir	4" steel cables will slide through fit different size copper. olypropylene handle will fit 1/2" f ng elastomeric plug s "bread" and outperforms all the	
PART	Fits through 90° elbows	
51500	Tool including: Handle & 1-each 1/2", 3/4". 1" cables	
51050	1/2" Complete tool	
51075	3/4" Complete tool	
51100	1" Complete tool	
51125	1-1/4" Complete tool	
51150	1-1/2" Complete tool	
51200	2" Complete tool	
51040	Handle ONLY	
51012	1/2" Cable ONLY	
51034	3/4" Cable ONLY	
51010	1" Cable ONLY	
51114	1-1/4" Cable ONLY	
51115	1-1/2" Cable ONLY	
51120	2" Cable ONLY	
01120		- and the second s

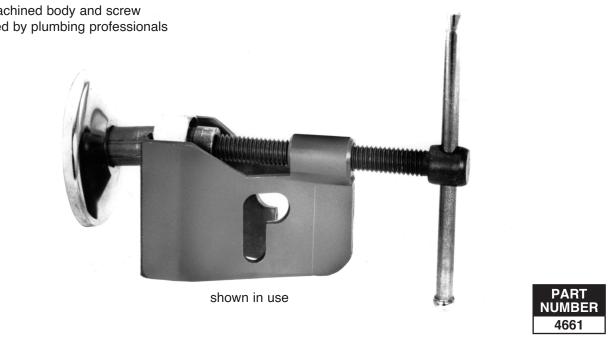




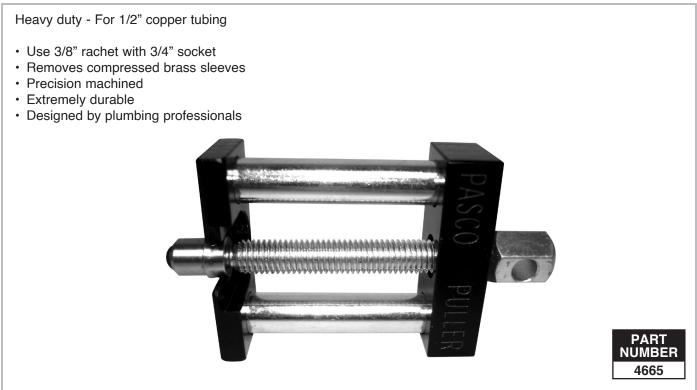
Compression Sleeve Puller

For 1/2" copper tubing

- · Fully machined body and screw
- · Designed by plumbing professionals



Compression Sleeve Puller





Drain Key™

Removes Corroded Bath Tub Drains

It's unique expanding design allows The Drain Key to internally grip in a 360° pattern. The drain Key's steel shoes will not mar chrome or special finishes. Installs and removes tub drains, closet spuds and pipe nipples.

Expands with a crescent wrench to unlock or install:

- Bathtub drains
- 1-1/4" or 1-1/2" Trap (dirty arm) nipples
- 1-1/4" or 1-1/2" closet spuds
- Jr. basket strainers, Jr. duo strainers, tray plug drains and duplex strainers

PART NUMBER	VOLTS	
4500	Drain Key	

Smart Dumbbell

The Original and Still The Best!

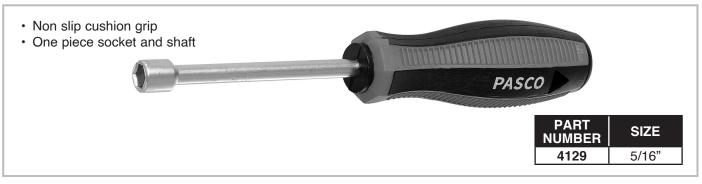
Fits all 17 modern tub drain configurations

Installs and removes tub drains and closet spuds



- Installs or removes drains without crossbars (Kohler, American Standard)
- Heavy duty die-cast aluminum
- Prevents scratching of decorative finishes
- · Either a crescent wrench or large phillips screwdriver can be used to turn the tool
- Saves time, money and aggravation
- 6" length

Nut Driver



PART

NUMBER

4554





No-Hub Torque Wrench 60 Inch Pounds

- · Measures torque when turned in a clockwise direction & ratchets when turned counterclockwise
- Retractable reversing lever
- Chrome vanadium socket

· Used with PASCO

- Tested to tighten up to 10,000 no-hub couplings*
- 5/16" socket





No-Hub Heavy Duty Torque Wrench 60 Inch Pounds

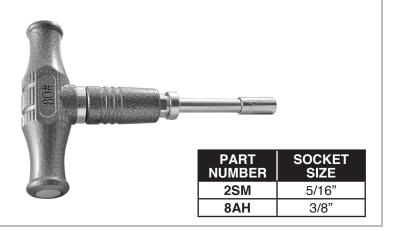
- · Measures torque when turned in a clockwise direction & ratchets when turned counterclockwise
- · When torgue value has been reached, the tool will skip to prevent over tightening
- · Chrome vanadium socket
- · Locking collar
- 5/16" socket
 - · Used with PASCO couplings in Section "D"



No-Hub Heavy Duty Torque Wrenchs 80 Inch Pounds

- · Measures torque when turned in a clockwise direction & ratchets when turned counterclockwise
- · When torque value has been reached, the tool will skip to prevent over tightening
- Chrome vanadium socket
- · Locking collar
- Used with PASCO Heavy Duty Couplings in Section "D"

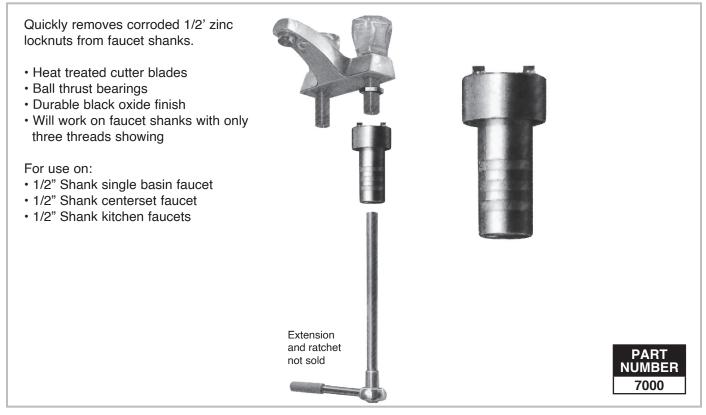




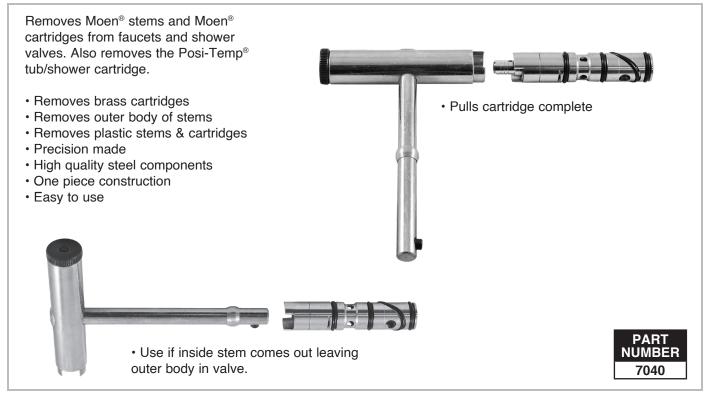
8/1/23



Quick Nutcracker



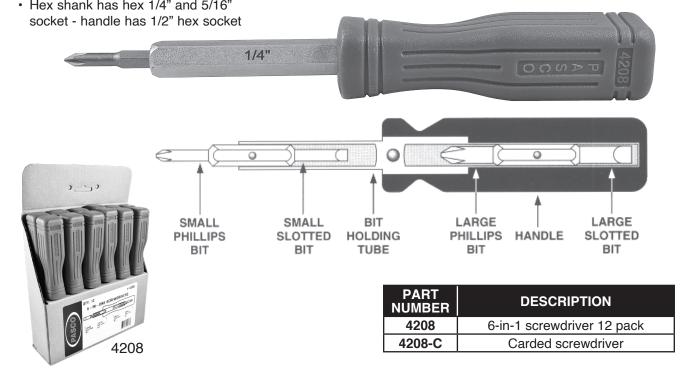
Moen® Stem and Cartridge Puller - The Original - 2-in-1 Tool





6-in-1 Screwdriver

- · Large comfortable handle
- · 1 small Phillips and slotted bit
- · 1 Large Phillips and slotted bit
- Hex shank has hex 1/4" and 5/16" socket - handle has 1/2" hex socket



Self Lighting Torch

- · For use with MAP-PLUS and Propane gas
- · Brass flame burner tip
- · Stainless steel burner tube
- · Ignition button lock for continuous use
- · Gas adjustment valve
- · Ergonomically designed handle
- · Fits all leading gas cylinders



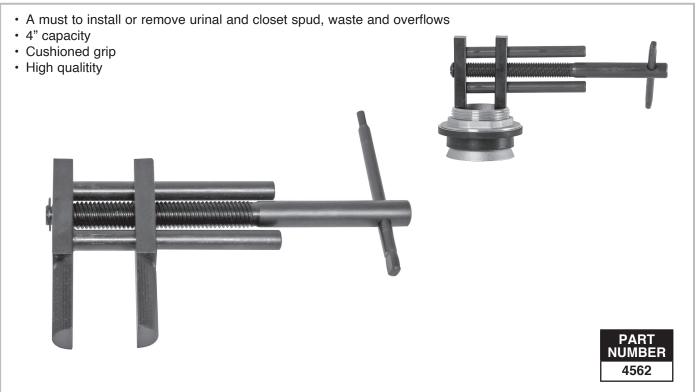




Heavy Duty Reinforced Contractor Hose



Internal Spud Wrench





Big Yank - The Original

- · Removes large and small handles
- · Economical yet tough
- · One piece forged drive bracket
- 4" bracket width

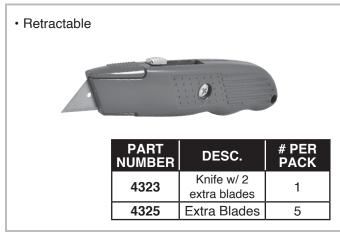


Quick Set Pliers

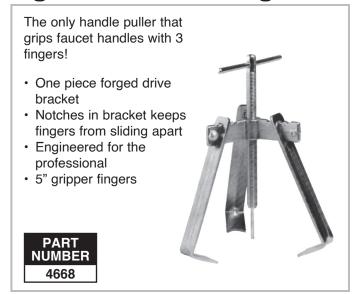
- Easily fit 1-1/2" slip joint nuts
- Forged and chromed
- · Vinyl grip handles



Utility Knife

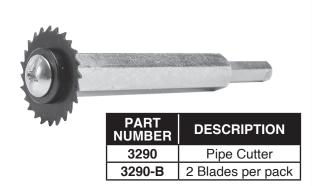


Big Yank Sr.™ - The Original



Inside Plastic Pipe Cutter

- · Fits 3/8" and larger drills
- · Cuts PVC, CPVC, and ABS from inside



Torpedo Level

- · Magnet and grooved
- · Sturdy die cast
- · Colored liquid in vials



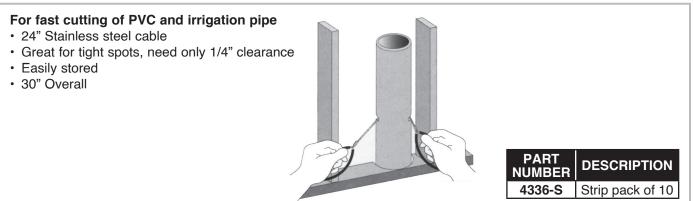


Journeyman Plastic Pipe Saws - The Original

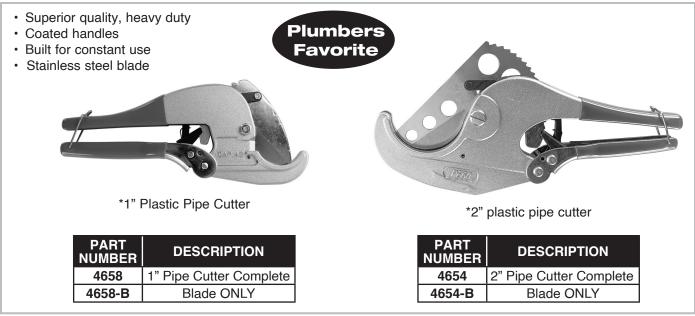
 Cuts PVC, ABS, wood and drywall Unbreakable aluminum die cast handle Large, comfortable grip Flame hardened blade 			Since 1973
The best saw of its kind in the trade		PART NUMBER	DESCRIPTION
		4331	Complete "Mity Mite" Saw
(74600)	in the second se	4331-B	13" "Mity Mite" Blade
PASCO		4333	Complete "Journeyman" Saw
		4333-B	18" "Journeyman" Blade
		4333-H	"Journeyman" Saw Handle

Tiny Tim Hack	saw - The Original	Pull Plastic Pipe Saw
 Cuts steel & brass Vinyl grip handle Display carded Blades sold in reusable tube 	Since 1946	 Cuts plastic pipe Smooth, fast and accurate cutting Pull cutting action
		-67-0-20
		PART NUMBER DESCRIPTION
PART	DESCRIPTION	4338 Saw w/12" Blade
NUMBER		4338-B 12" Blade
4290	Hacksaw w/Blade	4339 Saw w/8" Blade
4292	Extra Blades 10/package	4339-B 8" Blade

Cable Saw



"Pro-Cut" Plastic Pipe Cutters



PVC Pipe Cutter

- · Cuts up to 1" PVC Pipe all schedules!
- Cuts up to 1" CPVC



Soft Pipe Cutter

- · For cutting soft pipe and hose
- · Heavy duty die cast body
- · Cuts up to 2" soft tubing
- · Reversible blade



PART NUMBER DESCRIPTION 4682 Complete 4682-B Blade ONLY

The best cutter manufactured!



PKG.

10

5

1

1

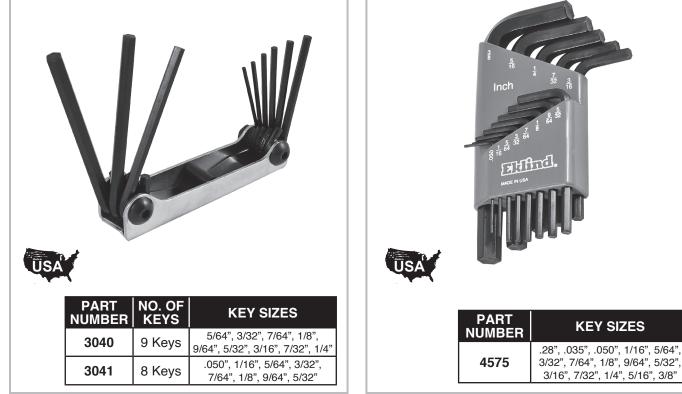
Spark Lighters

- Round, Single, or Triple Flint
- · Large hood traps more gas
- · File rotates providing a fresh surface for the flint
- Flints good for 1,500 ignitions



Hex Key Tool Caddy

- Keys are #8650 chrome nickle alloy steel
- · Close tolerance assures precise fit into hex socket
- Hardened and tempered for maximum durability



Hex Key Tool Caddy

C-14



Copper, Brass & Stainless Steel Tubing Cutter

- Superior quality
- Enclosed feed mechanism
- · Removable deburring tool located inside cutter frame • Cuts up to 1-1/2"
- · Spare blade in handle



Mini Tubing Cutter

- Cuts up to 1" copper
- · Grooved rollers



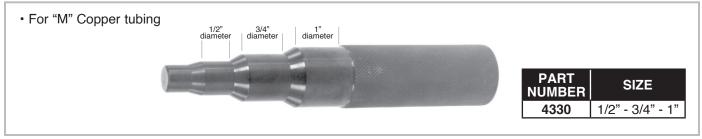
Economy Tubing Cutter · Grooved roller · Retractable reamer O PART DESCRIPTION NUMBER 4350 Cuts 1/8" to 1-1/8" Tubing 4349 Blades

Mini Tubing Cutter



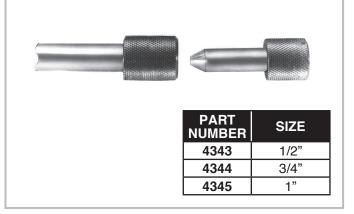


Swedging Tool

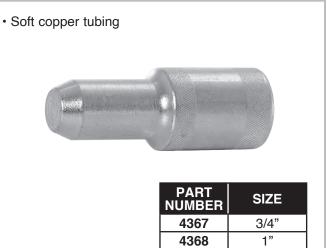


Copper Sizing Tools

- · Impact type to re-round copper tubing
- For "M" Copper tubing

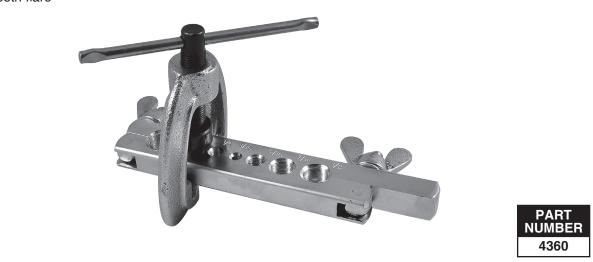


Copper Tube Flare Punches



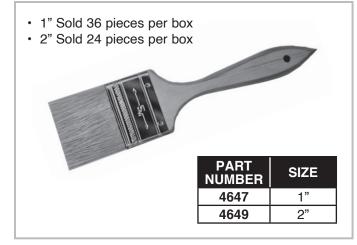
Economy Flaring Tool

- For O.D. sizes:
- 3/16", 1/4", 5/16", 3/8", 1/2", 5/8"
- · Makes smooth flare





Chip and Oil Brush



Natural Bristle Acid Brushes

- #1, #2, #4 Brushes sold 144 pieces per box
- #7 Brushes sold 36 pieces per box

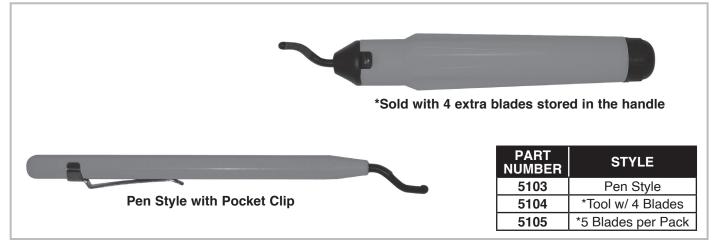
PART NUMBER	SIZE	HANDLE MATERIAL
46501	#1	Metal
46512	#2	Metal
46524	#4	Metal
46537	#7	Wood

Copper Deburring Tool - Reamer

Wire Brushes

			Die CastDeburrs up to 1-1/4" copper or CPVC
<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	•••	Îtter-bi	
PART NUMBER	SIZE	HANDLE	
4480	3 Rows of 19 Tufts	Long	NUMBER
4482	4 Rows of 17 Tufts	Short	4356 1/2" - 1-1/

Copper Pipe Deburring Tools with Plastic Handles



1-1/4"



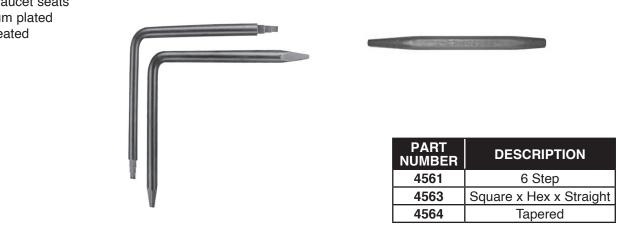
Strap Wrenches

- · Ideal for chrome pipe nipples
- · Will not mar chrome, fittings & nipples



Bibb Seat Tools

- · For all faucet seats
- · Cadmium plated
- · Heat treated



Bibb Seat Tool Set

SET INCLUDES:

- 1- 3/8" x 7/16" ratcheting box wrench
- 1- Small hex-large hex-tapered
- 1- Small square-large square-tapered
- · 1- Small square-large square-straight
- · Handy clear poly storage tube

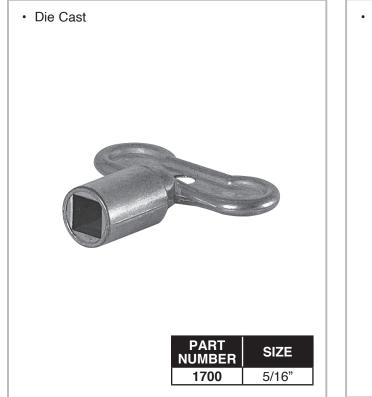


Packed in a sturdy, sealable plastic case.





Sillcock Key



Loglighter Key



4-Way Key

- · Fits stopcocks, sillcocks and valves
- Sizes are 1/4" to 9/32" and 5/16" to 11/32"
- Die Cast
- Key chain loop



Hex Screw and Nut Setter

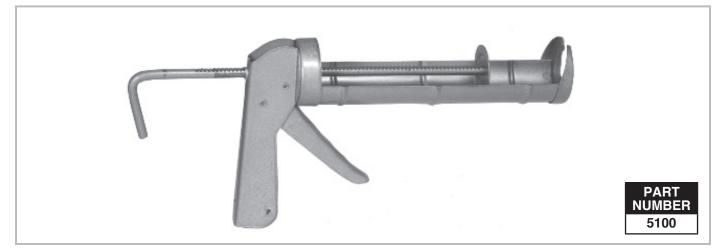
- Use with 1/4" drill to drive hex sheet metal and anchor screws.
- Magnetic socket
- Heat treated
- 1/4" Drill shank



PART NUMBER	SIZE	BODY DIAMETER
1594	1/4"	7/16"
1595	5/16"	1/2"



"Drop In" Half Barrel Type Caulking Gun



Valve Stem Lube Heat Proof Grease

- · Use on water or steam
- · Apply to stems of faucets, packing,
- plungers, ball cocks, valves & washers
- Food grade





Cellulose Sponges

- Excellent for drying and cleaning up
 For cleaning up tanks,
- For cleaning up tanks, lavatories, shower liners and leaking traps



PART NUMBER	SIZES
5184	6" x 4-1/4" x 1-11/16"
5185	7-1/2" x 4-1/2" x 2-1/16"

PART NUMBER 3155

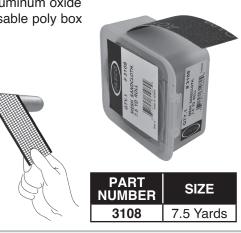


Copper Fitting Brushes

	PART NUMBER	SIZE	EconomyWire loop handle	and the	PART NUMBER	SIZE	 "A" Quality 2 Wire model
	5139	1/2"	 2-Ply carbon steel bristles 	cees	5113	3/8"	 High carbon crimped
10010	5141	3/4"	 For bulk pricing add - 	2222	5114	1/2"	 Steel bristles
aaa	5143	1"	BLK to part number		5116	3/4"	USA
m	5144	1-1/4"	USA	1	5118	1"	USA
	5145	1-1/2"	USA	is a	5119	1-1/4"	
	5146	2"		ASCO	5120	1-1/2"	
				(0)	5121	2"	

Plumbers Open Mesh Sand Cloth

- Waterproof
- 180 Grit Aluminum oxide
- Handy reusable poly box



Plumbers Sand Cloth



4-in-1 Fitting Brush

- · Tube cleaning and fitting brush
- · High impact plastic & high carbon steel bristles
- · Replaceable brushes
- 1/2" and 3/4" copper



Copper Tube Brush

· Cleans copper water tube end for soldering



Sizes ind	dicated are
nominal	copper

PART NUMBER	SIZE
5153	1/2"
5155	3/4"



Nipple Boxes

- Holds CL thru 6" nipples
- · Fold away handle
- · Powder coated steel



PART NUMBER	SIZE	HOLDS
3080	1/2"	77
3081	3/4"	66
3082	1"	50
3083 °	1-1/4"	40
3084	1-1/2"	30
3085	2"	27

Fitting Tote Tray

- Excellent for copper fittings
- 18 Gauge
- 20" x 10" x 5"
- · Fold away handle
- · Powder coated steel



1/2" and 3/4" Combo Nipple Box

- Holds both 1/2" and 3/4" nipples
- Holds (39) 1/2" CL thru 6"
- Holds (33) 3/4" CL thru 6"
- Fold away handle
- Powder coated steel







Pipe Taps NPT - National Pipe Thread

- High carbon steel
- Tapered thread taps



PART NUMBER	PIPE SIZE	TAP DRILL SIZE
4812	1/8"	1/8"
4813	1/4"	7/16"
4814	3/8"	37/64"
4815	1/2"	45/64"
4816	3/4"	59/64"
4817	1"	1-5/32"
4818	1-1/4"	1-1/2"
4819	1-1/2"	1-47/64"
4820	2"	2-7/32"

Nipple Extractors

- · Removes nipples
- Left hand spiral tapered flute removes broken piece without thread damage

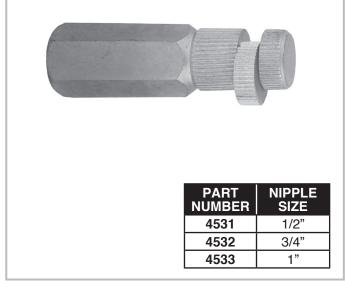


PART NUMBER	IND ID#	PIPE SIZE	DRILL SIZE	BOLT SCREW SIZE
4827	4	1/8"	1/4"	9/32" to 3/8"
4828	5	1/4"	19/64"	3/8" to 5/8"
4829	6	3/8"	13/32"	5/8" to 7/8"
4830	7	1/2"	17/32"	7/8" to 1-1/8"
4831	8	3/4"	13/16"	1-1/8" to 1-3/8"
4832	9	1"	1-1/16"	1-3/8" to 2"



Internal Nipple Wrench

- CAM Type
- · Removes or inserts
- Heat treated
- · Cadmium plated



Thread & Nipple Internal Key

- · Unlocks any thread or nipple
- · Excellent for chrome work
- Precision machined and hardened
- · Loosens and tightens
- · Designed to grip internally
- · Removes broken nipple threads from fittings

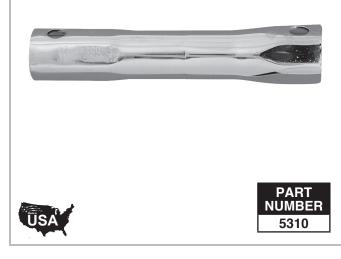


PART NUMBER	SIZES
4511	1/2" IPS
4512	3/4" IPS
4513	1" IPS

Price Pfister[®] Special Shower Valve Socket Wrench

Fits both bonnet and packing nuts on Price-Pfister® Shower Valve Stems.

- Fits 31/32" stem bonnet nuts
- Fits 27/32" stem packing nuts
- 50% longer than regular shower valve wrenches
- Overall length allows socket to reach well into tile covered walls



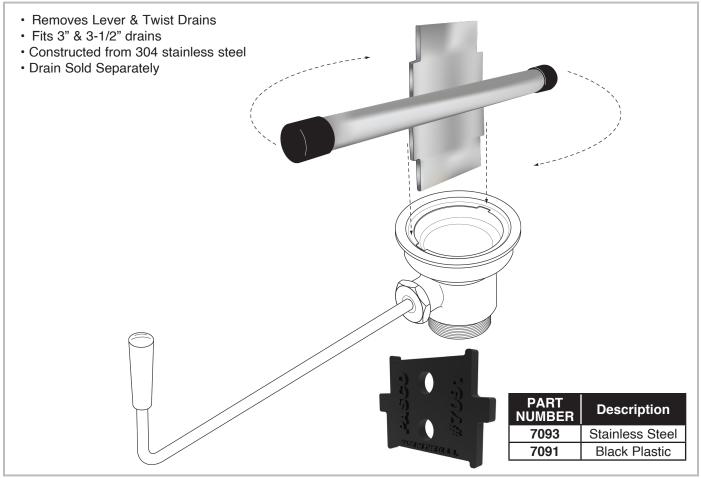
Import Shower Valve Socket Set

High quality steel





Commercial Sink Drain Tool



Classic Shower Drain Wrench

Tightens most fiberglass shower stall drain locknuts and die cast basket strainer locknuts.

- · Fits 3-1/2" plastic locknuts
- Fits 3-3/8" die cast basket strainer locknuts
- · Fits brass locknuts on brass shower stall drains
- · Stamped steel
- 13" overall length
- Offset handle for close quarter work
- Cushion grip

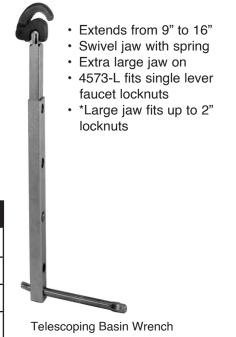


PART NUMBER 7095



Basin Wrenches

 For use on ballcocks & Cadmium p Jaw has sp Swivel head or left 	flush valve lated rings	-			
	PART NUMBER	DESCRIPTION	SIZE	EXTENDS	
	4574	Regular Basin Wrench	11"	Does not Extend	
	*4590	Regular Basin Wrench	15"	Does not Extend	
	4573	Telescoping Basin Wrench	0"	9" to 16"	
Regular Basin Wrench	*4573-L	Telescoping Basin Wrench Large Jaw	0"	9" to 16"]
					-



Plumbers Combo Wrench

This all new wrench combines the features of 4 similar wrenches, including the Super Wrench. Designed for use on:

- · Closet spuds
- Urinal spuds
- Kitchen basket strainers
- · Urinal flush valves
- Compact 10" length





Quick Set Drain Wrench

- Tightens or removes shower drains with internal locknut, (like our #7980)
- 10" overall length
- · Plastic coated handle



PART

NUMBER

4556



Closet Seat Nut Wrench

- · Fits any length bolt
- Fits 99% of closet seat nuts
- Die cast



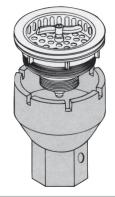
PO Plug Wrench

Removes PO plugs and tub drains



4-in-1 Strainer Wrench

- Fits 3-3/8" strainer locknut
- 5-1/2" length
- Super tough Lexan plastic
- Slotted inserts that conveniently fit the standard slotted sink basket strainer locknuts



Tool ONLY

PART NUMBER 4948



Adjustable Spud Wrench

- 10" Length
- · 1" to 3" Capacity
- · For slip nuts, locknuts and strainer nuts



Garbage Disposal Wrench

- For releasing jammed garbage disposers
- 1/2" Steel
- 10" Length

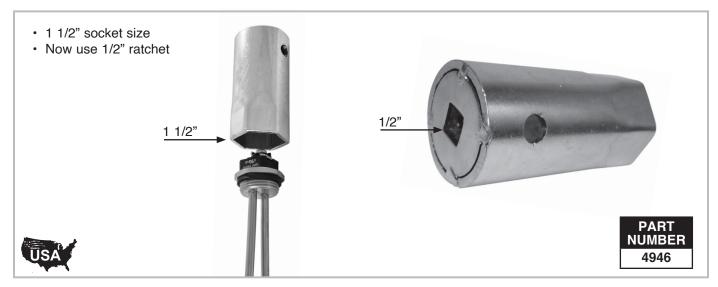


Basket Strainer Wrench
Zinc plated steel
Handle slides

4949



New Design Heavy-Duty Water Heater Element Wrench



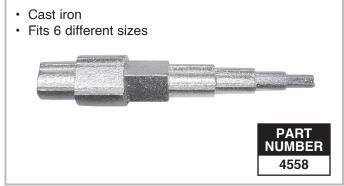
Radiator Air Vent Wrench 3-Way



Sprinkler Nipple Extractor



Radiator Spud Wrench



Putty Knives Steel Blade





Professional Wear-A-Day Disposable Gloves

- · Blue, powder-free latex
- Plumber grade
- · Sold by the box
- 15 mil latex
- 50 Gloves per box



Disposable Gloves - Black

- Powder-free nitrile
- Sold by the box



Atlas[®] Nitrile Tough 370 **Gloves - Black/Grey**



Atlas[®] Nitrile 380 - Blue/Black

Waffle Pattern Palm

- Lint free nylon liner
- · Compressed airinfused foam nitrile coating
- Waffle pattern provides good grip in wet conditions
- · Heavy duty
- Packed by 12 pair



Atlas® Fit 300 - Blue

The original palm coated glove!

- Natural rubber coating
- · Breathable back
- · Seamless knit liner
- · Outstanding grip
- Ergonomic fit Packed by 12

pair





Jersey Gloves



- Knit wrist in seal brown
- 9 oz. fabric
- Cotton blend
 Packed by 12 pair

Single Sided Plastic Dot Gloves



Stallion Gloves

Best selling work glove in the industry

- Split leather palm glove
- Clute cut with 100% cotton fabric back
- Large size only
- Packed by 12
 pair

Double Palm Gloves

- Wears especially well in uses such as handling a drain cleaning cable
- Large size only

PART

NUMBER

403

PART

NUMBER

1290

• Packed by 12 pair PART NUMBER 5231-DP

Drain Snake Glove

Preferred by Plumbers

- · PVC/NBR blend coating with PVC chips for non slip
- Chemical Resistant



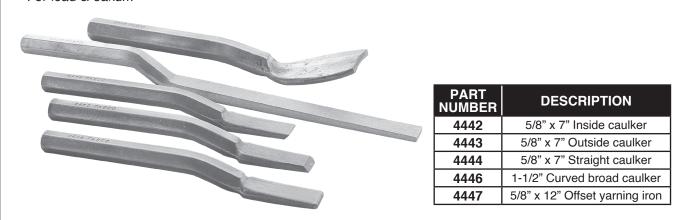
PART NUMBER	DESCRIPTION
GL4100	Cuffed Wrist
GL4112	Mid-forearm length



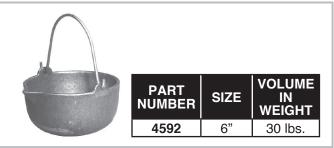


Caulking Tools

· For lead & oakum



Plumbers Lead Pot



Lead Ladle



Cut Length Oakum Oiled or White

Convenient, labo Non-splitting Contains no tar Made to pack we Treated with a sp to expand when w	ecial compound	A LEAST CONTRACT OF CONTRACT	X: X: 11 HE OR AND X: X: 11 HE OR AND X: X: X		
Oil Treated			White - No Oil		
Oil Treated PART NUMBER	DESCRIPT	TION	White - No Oil PART NUMBER	DESCRIPTION	
PART	DESCRIP1 1 bag 27" strand		PART		



LENGTH

24"

PART NUMBER

4920

Magnetic Retrieving Tool

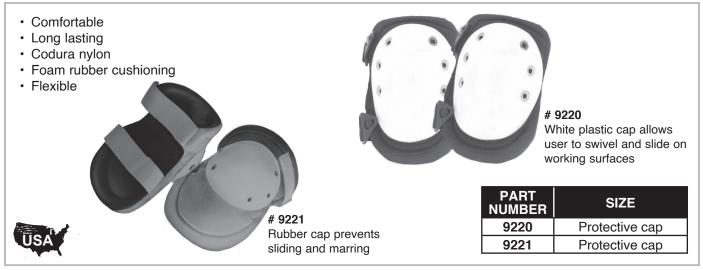
"Grab All" Retrieving Tool



Inspection Mirror



Protective Knee Pads



Disposable Shoe Covers

- · Non-skid sole
- · Disposable
- 10 Per pack





Water Meter Key

All new lightweight design!

This key is designed for valves that are hard to turn

- Minimum order of 5 keys required
- · Heavy duty



Meter Key Socket Head



Simply The Best Plumber's Air Pump

- · Made of virtually unbreakable polypropylene
- 1-1/4" one piece barrel permits a large volume of air
- 48" Non-kinking reinforced hose
- · Quick connect thumb valve
- · Large easy one-piece grip handle
- 2" 0-160PSI gauge
- · Foot pad is an integral part of pump won't pull off



Water Meter Box Key





Tie Down Poly Straps

- · Straps are made of polyester webbing material
- Carbon steel cam buckle
- Straps are color coded by length
- Straps have a tensile strength up to 750 lb
- 1" width
- Two straps per package
 Smart plumbing
 Stapts upper

Š	TARTS HERE!
TIE DOWN F -Straps are made of polyaster webbing material -Carbon steel cam buckle	POLY STRAPS - Brancia are could readed by langell - Brancia ar anomalic arranged was to 200 to
• Carbon steel cam buckle	8
4 11	10'
6	12'
Contraction In	Mar of the second secon
ALTER AND	HIM - P FILL PART
BITAL - A Part - A Pa	PTOL STATE AND A DECEMBER OF A
V	8740-D

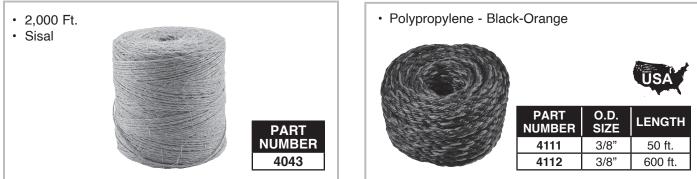
PART NUMBER	DESCRIPTION					
8740-D	Display w/ 2 of each size					
PART NUMBER	DESCRIPTION					
8741	Pair of 3 ft. green straps					
8742	Pair of 4 ft. red straps					
8743	Pair of 6 ft. yellow straps					
8744	Pair of 8 ft. brown straps					
8745	Pair of 10 ft. blue straps					
8746	Pair of 12 ft. black straps					

Nylon Layout Twine

For plumb line, seine line, chalk line, mason line				
	PART NUMBER	SIZE	TEST	LENGTH
	4115	#18	179 lb.	275 ft.

Binder Twine

Truck Rope



PART NUMBER

4637



SIZE

PART NUMBER

4640

4641



Master Plumbers Force Cup

PASCO

- Heavy duty
- Ribbed cup for strength
- Provides big "blast" for all stoppages
- High quality rubber
- 19" handle



- Extra large for best pressure with positive seal
- · Designed for all types of toilets
- High quality rubber
- 19" handle

Economy Force Cup

- High quality rubber
- Available in 5" or 6" diameter
- 19" handle

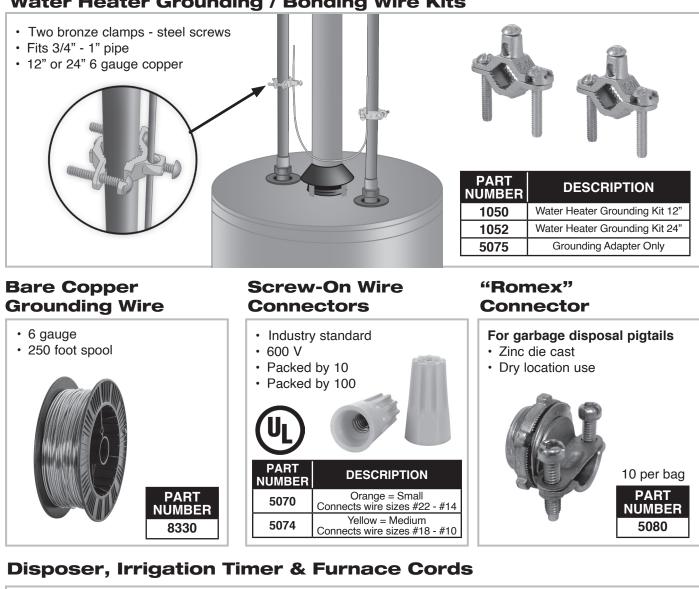
PART NUMBER

4636





Water Heater Grounding / Bonding Wire Kits



 ANGLE CAPS Wire Nuts Romex Conn Ends stripped Pigtail 			À	 STRAIGHT CAPS Wire Nuts Romex Connector Ends stripped 5/8" Pigtail 	T		
PART NUMBER	LENGTH	RATING	CORD TYPE	PART NUMBER	LENGTH	RATING	CORD TYPE
8121	3'			8130	3'		
8122	4'		16/3	8131	4']	16/3
8123	5'	13-A	SPT	8132	5'] 13-A	SPT
8124	6'			8133	6']	
8125	8'			8134	8']	