



PIPE TOOLS & VISES
SINCE 1896

PIPE WRENCHES HEAVY-DUTY

FEATURES

- Designed to withstand the heaviest demands.
- **Solid steel pin** in the heel jaw strengthens Reed's wrenches.

Reed Pipe Wrenches are the most popular pipe wrench style. High-tensile ductile iron handle and hardened, forged alloy steel parts are designed to withstand the heaviest demands. Offset pipe wrenches have similar construction and provide longer swing and better access to hard-to-reach places.

STRAIGHT

Catalog No.	Item Code	Pipe Capacity		Length		Weight	
		in-nom.	actual O.D. mm	in	mm	lbs	kg
RW8	02120	1/8 - 1	10 - 35	8	203	1.0	0.4
RW10	02130	1/8 - 1 1/2	10 - 49	10	254	1.9	0.8
RW12	02140	1/8 - 2	10 - 61	12	305	2.9	1.3
RW14*	02150	1/4 - 2	14 - 61	14	356	3.6	1.6
RW18	02160	1/4 - 2 1/2	14 - 77	18	457	6.1	2.8
RW24	02170	1/4 - 3	14 - 90	24	610	9.9	4.5
RW36	02180	1/4 - 5	14 - 141	36	914	15.6	7.1
RW48	02190	1 1/2 - 6	48 - 167	48	1219	32.7	14.9

45° OFFSET

RW010	02220	1/8 - 1 1/2	10 - 49	10	254	1.7	0.8
RW014	02230	1/4 - 2	14 - 61	14	356	3.5	1.6

*AWWA Approved for Tapping Contest.

✓ WHY REED?

No minimum order quantities or standard package requirements on wrenches or parts.



STRAIGHT

OFFSET

Reed pipe wrench parts are interchangeable with most major, heavy-duty U.S. brands (including RIDGID®) of straight, 45° offset and end wrenches from 18" - 48". Parts available include hook jaw, heel jaw and pin, coil and flat spring, and nut.

60" PIPE WRENCH PARTS

FEATURES

- **Alloy steel** replacement parts meet the most demanding applications.
- Direct replacement parts for the RIDGID® 60" iron pipe wrench.
- Heel jaw fits both hook and handle.
- Forged alloy steel hook jaws are hardened and tempered for **toughness and wearability**.

Catalog No.	Item Code	Description	Replaces RIDGID® Part No.	Weight	
				lbs	kg
RW60B	92169	Hook Jaw Assembly	31770	12.5	5.7
RW60C	92179	Heel Jaw & Pin	31775	1.2	0.5

RW60C



ALUMINUM PIPE WRENCHES HEAVY-DUTY

FEATURES

- Light and strong.
- **Titanium-aluminum** alloy handle is heat-treated for maximum strength.
- Offset wrenches provide **longer swing** and **better access** to **hard-to-reach places**.

Reed aluminum pipe wrenches offer tighter tolerances for a snugger wrench, "beefier" housing for a stronger wrench, and textured paint for a better grip. Offset aluminum wrenches have similar construction to RW series wrenches with forged, alloy steel hook jaw and heel jaw, along with longer swing for hard-to-reach places.

STRAIGHT

Catalog No.	Item Code	Pipe Capacity		Length		Weight	
		in-nom.	actual O.D. mm	in	mm	lbs	kg
ARW10	02093	1/8 - 1 1/2	10 - 49	10	254	1.1	0.5
ARW14	02095	1/4 - 2	14 - 61	14	356	2.1	1.0
ARW18	02097	1/4 - 2 1/2	14 - 77	18	457	3.5	1.6
ARW24	02099	1/4 - 3	14 - 90	24	610	5.7	2.6
ARW36	02101	1/4 - 5	14 - 141	36	914	10.9	5.0
ARW48	02102	1 1/2 - 6	48 - 167	48	1200	18.5	8.4

90° OFFSET

ARW014	02202	1/4 - 2	14 - 61	14	350	1.9	0.9
ARW018	02204	1/4 - 2 1/2	14 - 77	18	450	3.2	1.5



STRAIGHT

OFFSET

Reed aluminum pipe wrench parts are interchangeable with most major U.S. brands (including RIDGID®) of straight, 90° offset and end wrenches from 18" - 48". Parts available include hook jaw, heel jaw and pin, coil and flat spring, and nut.



CHAIN TONGS HEAVY-DUTY

FEATURES

- Long-lasting chain tongs for all types of pipe fitting jobs from oil field to general work.

Durable Chain Tongs consist of solid, full-length handles of forged steel and strong, flat link chains. Hardened steel jaws are replaceable and interchangeable with major brands, including RIDGID®. As with Reed and other brands, single- and double-end chain tongs require different chains, jaws and bolts.

DOUBLE-END

Catalog No.	Item Code	Pipe Capacity		Length		Chain Length		Breaking Strain lbs	Weight	
		in-nom.	actual O.D. mm	in	mm	in	mm		lbs	kg
R229	06329	1/4 - 2 1/2	14 - 75	27	686	18	445	13,800	10	4.5
R231	06331	3/4 - 4	27 - 114	37	940	23	572	17,600	19	8.6
R233	06333	1 - 6	33 - 168	44	1118	32	813	20,000	29	13.2
R235	06335	1 1/2 - 8	48 - 219	51	1283	41	1029	22,000	34	15.5
R237	06337	2 - 12	60 - 324	65	1638	56	1410	31,000	59	26.8

SINGLE-END

	R215	06315	4 - 18	114 - 457	88	2235	75	1892	56,000	149	67.7
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CHAIN WRENCHES HEAVY-DUTY

FEATURES

- Useful for all types of pipe fitting, from waterworks to industrial to oil and gas.
- Chain wrenches provide safe, reliable and **high torque**.
- Reed offers **more sizes** than any competitor with chain wrenches to fit from 1/8" all the way up to 18" diameters.

Use a chain wrench to turn any shape in close quarters. Dual reversible (and therefore more economical) jaws permit ratchet action in either direction without removing the chain wrench from the pipe. Reed's unique in-line handle and jaw design allows the user to rest the wrench on the pipe while placing the chain in the chain slots.

Catalog No.	Item Code	Pipe Capacity		Handle Length		Max. O.D.		Chain Tensile Strength lbs	Weight		
		in-nom.	actual O.D. mm	in	mm	in	mm		lbs	kg	
WA14	02040	1/8 - 2	10 - 60	14	362	4.6	117	5,500	3.2	1.5	
WA18	02050	1/4 - 2 1/2	14 - 75	18	445	5	127	9,150	6.0	2.7	
WA24	02060	1/2 - 3	14 - 90	24	610	5.8	147	9,150	8.4	3.8	
WA36	02070	1/2 - 4 1/2	21 - 127	33	832	7.1	180	14,350	16.4	7.5	
WA48*	02080	1 - 6	33 - 168	44	1118	8.5	216	20,500	29.4	13.4	
WA60*	02090	1 1/2 - 8	48 - 225	46	1175	11	279	23,700	47.0	21.4	
	WA72*	02092	2 1/2 - 12	73 - 324	46	1175	13	330	29,150	80.0	36.4
	WA84*	02094	2 1/2 - 18	73 - 457	46	1175	18	457	29,150	90.0	40.9

*EXCLUSIVE SIZE



EXCLUSIVE SIZES

EXCLUSIVE FEATURES

WA14

✓ WHY REED?

Reed chain wrenches offer by far the most sizes and are longer lasting with up to twice as many chain slots as any competitive tool. This spreads the force across more chain slots and provides greater operator safety.

STRAP WRENCHES

FEATURES

- **Gripping power** without scratching or deforming plastic or polished metal pipe.
- Ductile iron handle and **extremely strong polyester strap** yield a durable wrench.

Use strap wrenches on plastic pipe, filters, or any slick or smooth surface. Strap wrenches work well on irregular shapes, too. Reed's extra-strong, coated-polyester strap provides slip resistance along with protecting plastic or polished metal pipe from scratches or deformities. **SW12A30** and **SW18A48** have extra-long straps for increased leverage on large diameters.

Catalog No.	Item Code	Pipe Capacity		Tube Capacity		Handle Length		Weight	
		in-nom.	actual O.D. mm	actual O.D. in	actual O.D. mm	in	mm	lbs	kg
SW12A	02248	1/8 - 2	10 - 63	3 1/2	90	12	305	1.6	0.7
SW12A30	02247	1/8 - 5	10 - 127	7 1/2	190	12	305	1.7	0.8
SW18A	02249	1 - 5	33 - 127	6	150	18	458	2.6	1.2
SW18A48	02255	1 - 12	33 - 305	12	300	18	458	2.9	1.3
SW24A	02250	2 - 12	60 - 324	14	350	24	610	5.1	2.3

SW24A

SW18A

SW12A30

SW12A





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ADJUSTABLE WRENCHES

FEATURES

- Triple-coated nickel-chrome exterior finish to resist rust.
- Precision-ground jaw slides make for the **smoothest action**.

With hardened and tempered, forged alloy steel handles, phosphorous bronze springs and a triple-coated nickel-chrome exterior finish, Reed Adjustable Wrenches are constructed of the finest materials available. Precise, parallel jaw surfaces ensure good grip of nuts. 22° 30' angle allows for closest quarter work on hex nuts. Slip-resistant handle, lower cost, blackened adjustable wrenches of the same construction are also available.

CHROME

Catalog No.	Item Code	Capacity		Length		Weight	
		in-nom.	actual O.D. mm	in	mm	lbs	kg
CW4	02199	7/16	13	4	114	0.1	0.05
CW6	02201	3/4	20	6	152	0.3	0.1
CW8	02203	7/8	25	8	203	0.5	0.2
CW10	02205	1 1/8	30	10	254	0.8	0.4
CW12*	02207	1 5/16	35	12	305	1.4	0.6
CW15	02209	1 11/16	40	15	381	2.7	1.2
CW18	02211	2 1/16	50	18	457	4.7	2.1
CW24	02218	2 1/2	63	24	610	7.9	3.6

BLACKENED

CWB6	02212	3/4	20	6	152	0.3	0.1
CWB8	02213	7/8	25	8	203	0.5	0.2
CWB10	02214	1 1/8	30	10	254	0.8	0.4
CWB12	02215	1 5/16	35	12	305	1.4	0.6
CWB15	02216	1 11/16	40	15	381	2.7	1.2
CWB18	02217	2 1/16	50	18	457	4.7	2.1

*AWWA Approved for Tapping Contest.



✓ WHY REED?
Jaw slides are precision ground to provide smooth action.

COMFORT GRIP – ADJUSTABLE WRENCHES

FEATURES

- Same precision as Reed's adjustable wrenches with an **added grip** for more secure handhold.
- To increase **ergonomics**, Reed comfort grips are thicker and harder than most.

Use the best adjustable wrenches in new ways: a plastic dip coating gives ergonomic advantages of greater comfort and less hand fatigue. The plastic grip is also stickier than the steel handle, which combines with the larger diameter to make these wrenches easier to grip while working. Parallel jaw surfaces ensure good grip of nut. 22° 30' angle allows for closest quarter work on hex nuts.

Catalog No.	Item Code	Capacity		Length		Weight	
		in-nom.	actual O.D. mm	in	mm	lbs	kg
CW6GRIP	02906	3/4	20	6	152	0.3	0.1
CW8GRIP	02908	7/8	25	8	203	0.5	0.2
CW10GRIP	02910	1 1/8	30	10	254	1.0	0.5
CW12GRIP	02912	1 5/16	35	12	305	1.5	0.7

NOTE: These are comfort grips only, they are not made for electrical insulation.



✓ WHY REED?
Reed puts a thicker, harder, more comfortable, longer lasting coating on the smoothest, most exact adjustable wrenches available.

TORQUE WRENCHES FOR CAST IRON SOIL PIPE

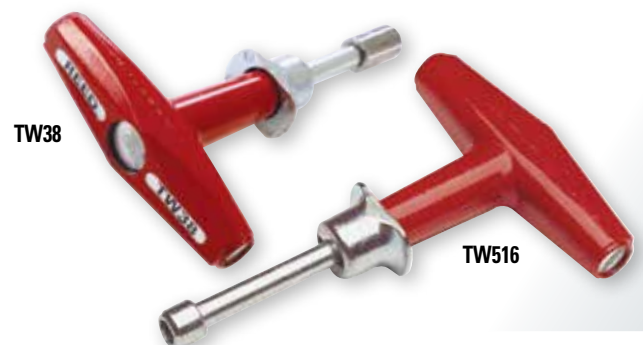
FEATURES

- Ratcheting action is fast and maximum torque is preset.
- Guaranteed accurate to ±10%.

Torque Wrenches for Cast Iron Soil Pipe are engineered to provide recommended torque on No-Hub® soil pipe connections/fitting clamps. Torque wrenches can also loosen clamp screws and are designed for hand comfort. Ratcheting action is fast and maximum torque is preset. It releases with a click when reached for secure, leak free joints.

Catalog No.	Item Code	Hex Size	Torque		Length		Weight	
			inch pounds	Newton meter	in	mm	lbs	kg
TW516	02298	5/16"	60	6.8	6	152	0.9	0.4
TW38	02300	3/8"	80	9.0	5.8	148	0.9	0.4

SOIL PIPE CUTTERS ON P. 14





L564 and L20

✓ WHY REED?

L564 features a "quick release" button along with an adjustable handle for hard-to-reach spots.



L515 Set



L51

L150

L564



L500 and L17 on Service Saddle

✓ WHY REED?

The Reed Thru-Bolt™ ratchet handles and sockets substantially reduce the time required to tighten or remove nuts so assembly time and cost are cut considerably.



L511M

THRU-BOLT™ RATCHET WRENCHES & SOCKETS - STANDARD/INCH SIZES

FEATURES

- Reed offers individual sockets, handles and complete sets.

Reed Thru-Bolt™ ratchet wrenches work faster than pipe wrenches or adjustable wrenches for tightening or loosening nuts on long, threaded bolts of service saddles, repair clamps, flanges, mechanical couplings, etc. Individual ratchet wrench handles are available, made with traditional malleable iron or lower cost steel stampings. Individual sockets made of strong, cast ductile iron are available, as well as whole sets, and fit all ratchet wrench handles listed mid-page.

DUAL SOCKET RATCHET WRENCHES ON P. 74

LARGER RATCHET WRENCH & SOCKETS ON P. 73

THRU-BOLT™ UTILITY SETS*

Catalog No.	Item Code	Handle	Sockets	Weight	
				lbs	kg
L511	02284	L500	7/8", 15/16", 1 1/8", 1 1/4" and corp.	6.8	3.1
L514	02286	L564	3/4", 7/8", 15/16", 1 1/16", 1 1/8", 1 1/4" with adjustable angle handle	9.5	4.3
L515	02285	L500	3/4", 7/8", 15/16", 1 1/16", 1 1/8", 1 1/4" and corp.	8.9	4.0

*Sets include steel storage case

INDIVIDUAL HEX SOCKETS-INCHES

Catalog No.	L10	L12	L14	L15	L16	L17	L18	L20	L25
Item Code	02264	02265	02266	02267	02268	02269	02270	02271	02272
Hex Size	5/8" *	3/4"	7/8"	15/16"	1"	1 1/16"	1 1/8"	1 1/4"	Corp.

*MegaLug® coupling bolts

RATCHET WRENCH HANDLES (FOR BOTH STANDARD & METRIC)

FEATURES

- Choose from malleable iron cast handles or lower cost, steel stamped handles.
- "Quick release" socket retention permit fast socket changes.
- L564 features an adjustable handle for hard-to-reach spots.

Catalog No.	Item Code	Type		Handle Length		Weight	
		Handle	Socket Retention	in	mm	lbs	kg
L50	02258	Cast	Retaining Ring	11	280	1.5	0.7
L51	02259	Cast	Retaining Ring	13	330	1.7	0.8
L500	02260	Cast	Quick Release	13	330	1.7	0.8
L150	02261	Stamped	Retaining Ring	11	280	1.4	0.6
L151	02262	Stamped	Retaining Ring	13	330	1.7	0.8
L564	02263	Cast Adjustable	Quick Release	16	420	3.5	1.6

THRU-BOLT™ RATCHET WRENCHES & SOCKETS - METRIC SIZES

FEATURES

- Individual metric sockets, handles and complete sets are available.

Reed Thru-Bolt™ ratchet wrenches work faster than pipe wrenches or adjustable wrenches for tightening or loosening nuts on long, threaded bolts of service saddles, repair clamps, flanges, mechanical couplings, etc. Individual ratchet wrench handles are available, made with traditional malleable iron or lower cost steel stampings. In addition to whole sets, individual sockets made of strong, cast ductile iron are available and the sockets fit all Ratchet Wrench Handles listed mid-page.

THRU-BOLT™ METRIC UTILITY SETS*

Catalog No.	Item Code	Handle	Sockets	Weight	
				lbs	kg
L511M	02243	L500	22 mm, 24 mm, 27 mm, 30 mm, 32 mm	6.8	3.1
L514M	02245	L564	19 mm, 22 mm, 24 mm, 27 mm, 30 mm, 32 mm with adjustable angle handle	9.5	4.3
L515M	02246	L500	17 mm, 19 mm, 22 mm, 24 mm, 27 mm, 30 mm, 32 mm	8.9	4.0

*Sets include steel storage case

INDIVIDUAL HEX SOCKETS-METRIC

Catalog No.	M17	M19	M22	M24	M27	M30	M32
Item Code	02274	02275	02276	02277	02278	02279	02280
Hex Size	17 mm	19 mm	22 mm	24 mm	27 mm	30 mm	32 mm



PIPE TOOLS & VISES
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THRU-BOLT™ LARGER RATCHET WRENCH & SOCKETS

FEATURES

- Sizes from 1 7/16" up to 1 5/8".
- L152 ratchet wrench handles the largest sockets.

For larger hardware found on 30" - 36" diameter pipe, the **L152** is the Thru-Bolt™ ratchet wrench suited to the job. **L26** fits mechanical joints with 1 5/8" hex bolts. **L23** and **L24** sockets fit bolts used on repair clamps, tapping sleeves and other bolt-on pipe apparatus for 30" - 36" diameter pipe.

HANDLE

Catalog No.	Item Code	Type		Handle Length		Weight	
		Handle	Socket Retention	in	mm	lbs	kg
L152	02670	Stamped	Retaining Ring	17	432	2.5	1.1

INDIVIDUAL HEX SOCKETS-INCHES

Catalog No.	Item Code	Hex Bolt Size	Weight	
			lbs	kg
L23	02680	1 7/16"	1.0	0.4
L24	02682	1 1/2"	1.1	0.5
L26	02684	1 5/8"	1.1	0.5



SQUARE DRIVE RATCHET WRENCHES

FEATURES

- Made to fit only one size of square part/bolt.
- Ratchet wrench reverses by use of the directional pawl or lever.

Square drive (female) ratchet wrenches are great for ratcheting line-up clamps for welding steel pipe and for other process piping needs. The ratchet and reverse features speed up jobs. Both heavy-duty cast handles and value stamped handles available.

HEAVY-DUTY LINE

Catalog No.	Item Code	Type		Handle Length		Weight	
		Handle	Square Size	in	mm	lbs	kg
L16-7/8	02292	Cast	7/8"	16.4	420	4.3	2.0
L16-1	02291	Cast	1"	16.4	420	4.4	2.0
RWR13/16	40383	Cast	13/16"	19.5	495	5.2	2.4

VALUE LINE

★ L104-7/8	02671	Stamped	7/8"	16.4	420	2.5	2.0
★ L104-1	02672	Stamped	1"	16.4	420	2.4	2.0
★ NEW							



EXTENDED SOCKETS

FEATURES

- Extended length (6" and 6 1/2") **impact grade** sockets.
- EDSK5 includes all five extended sockets in a heavy-duty case.

For hard-to-reach deep well bolts, Reed offers Extended Sockets that are made of tool steel and are impact grade. Use extended sockets to tighten hex nuts on repair clamps, mechanical joint fittings and saddles. Drive them with a 1/2" square drive power impact wrench or hand tighten. Finish on sockets provides corrosion-resistance.

Catalog No.	Item Code	Hex Size	Finish	Length	Weight	
					lbs	kg
EDS12	02622	3/4"	Blackened	6 1/2"	1.5	0.7
EDS14	02624	7/8"	Blackened	6 1/2"	1.6	0.7
EDS17	02626	1 1/16"	Zinc Phosphate	6"	1.5	0.7
EDS18	02628	1 1/8"	Zinc Phosphate	6"	1.5	0.7
EDS20	02630	1 1/4"	Zinc Phosphate	6"	1.5	0.7

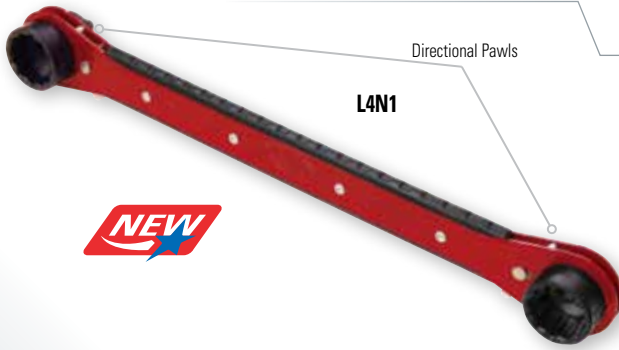
Catalog No.	Item Code	Description	Weight	
			lbs	kg
★ EDSK5	02640	Kit with 3/4", 7/8", 1 1/16", 1 1/8" & 1 1/4" extended sockets in a hard plastic case	7.8	3.5

★ **NEW**

ACCESSORY

Catalog No.	Item Code	Description	Overall Length		Handle Length		Weight	
			in	mm	in	mm	lbs	kg
SCFR	40208	1/2" Male Square Drive Ratchet Wrench	15	381	13	330	1.9	0.9





L4N1



THRU-BOLT™ 4-IN-1 RATCHET WRENCH

FEATURES

- Carry one wrench for **all** your jobs.
- Sockets are designed to stay on the handle, meaning **no loose sockets**.
- Rugged yet smooth grip handle construction.

Reed's **L4N1** Thru-Bolt™ ratchet wrench features four sockets on one wrench in a popular dog bone configuration. The sockets stay on the handle, meaning no loose sockets. L4N1 offers rugged construction of its smooth grip handle with a forward/reverse pawl. Use just one tool to work on mechanical joints and restraints, repair clamps, service saddles, gas/water couplings, flange bolts, friction clamps, hydrant break flanges and some bonnet bolts. Additionally, tightening nuts on long bolts or all-thread rod is never a problem with Reed's Thru-Bolt™ sockets which work by letting the bolt pass completely through the socket and arm head so nuts can be worked on any threaded length. Thru-bolt sockets replace the need for separate regular and deep sockets. The L4N1 wrench is made in USA.

Catalog No.	Item Code	Sockets	Application	Handle Length		Weight	
				in	mm	lbs	kg
★ L4N1	02690	1 1/4" & 1 1/16"	Mechanical joints and restraints, repair clamps, service saddles	17	432	2.5	1.1
		1 1/8" & 1 1/16"	Gas and water industry couplings, repair clamps, service saddles, flange bolts				
		1 1/16" & 15/16"	Flange bolts, friction clamps, hydrant break flange and some bonnet bolts				



L2017

LHM2275

LDSSET



✓ WHY REED?

One wrench with two sockets means no lost sockets.

THRU-BOLT™ DUAL SOCKET RATCHET WRENCHES HEAVY-DUTY

FEATURES

- Combines two popular socket sizes into one tool.
- **Rugged construction** of handle and ratchet mechanism.
- Thru-bolt™ design works on nuts on any threaded length.

Dual Socket Ratchet Wrenches fit the most popular water works fasteners for mechanical joints, flange bolts, repair clamps, service saddles and sleeves. Each wrench also offers a handy switch on the head for safe action reversal. Ratchet wrenches are faster to use than pipe wrenches or adjustable wrenches. Thru-bolt sockets work by letting the bolt pass completely through the socket and arm head. Thru-bolt sockets replace the need for separate deep sockets. **LDSSET** features three popular dual socket ratchet wrenches in a convenient storage case. **LHM2275** has red sockets to identify this tool as suitable for Hymax™ reducer couplings. **L2017ERG** features an ergonomic handle grip.

Catalog No.	Item Code	Sockets	Application	Handle Length		Weight	
				in	mm	lbs	kg
LDSSET	02222	LHM2275, L2017 & L1815	see individual wrenches	-	-	9.0	4.1
LHM2275	02225	3/4" & 7/8" 19 mm + 22 mm	Hymax™ Reducer Couplings	13	330	2.2	1.0
L2017	02251	1 1/4" & 1 1/16"	Mechanical Joints & Restraints, Repair Clamps Service Saddles	13	330	2.4	1.1
L1817	02252	1 1/8" & 1 1/16"	Gas & Water Industry Couplings, Repair Clamps, Service Saddles, Flange Bolts	13	330	2.4	1.1
L1815	02253	1 1/8" & 15/16"	Flange Bolts, Friction Clamps, Hydrant Break Flange & Some Bonnet Bolts	13	330	2.3	1.0
★ L2017ERG	02665	1 1/4" & 1 1/16"	Mechanical Joints & Restraints, Repair Clamps, Service Saddles	13	330	2.6	1.2

★ NEW

THRU-BOLT™ DUAL SOCKET RATCHET WRENCHES VALUE LINE

FEATURES

- Economical wrenches combine two popular socket sizes into one tool.
- **Colored-coded handles** for quick recognition.

Reed's value line of Dual Socket Ratchet Wrenches fit the most popular water works fasteners for mechanical joints, flange bolts, repair clamps, service saddles and sleeves. Each wrench also offers a handy switch on the head for safe action reversal. Ratchet wrenches are faster to use than pipe wrenches or adjustable wrenches. Thru-bolt sockets work by letting the bolt pass completely through the socket and arm head so nuts can be worked on any threaded length. Thru-bolt sockets replace the need for separate deep sockets.

Catalog No.	Item Code	Sockets	Application	Handle Length		Weight	
				in	mm	lbs	kg
LVDSSET	02930	LV1815, LV2017 & LVHM2275	Kit contains one of each: LV1815, LV2017 & LVHM2275	-	-	8.9	4.0
LV2017	02950	1 1/4" & 1 1/16"	Mechanical joints and restraints, repair clamps, service saddles - BLUE handle	13	330	2.4	1.1
LV1815	02952	1 1/8" & 15/16"	Flange bolts, friction clamps, hydrant break flange and some bonnet bolts - GREEN handle	13	330	2.5	1.1
LVHM2275	02954	3/4" & 7/8" and 19 mm & 22 mm	Hymax™ Reducer Couplings - YELLOW handle	13	330	2.3	1.0



LV2017

LVDSSET



PIPE TOOLS & VISES
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WRENCHES

6

THRU-BOLT™ DUAL SOCKET ADJUSTABLE RATCHET WRENCH

FEATURES

- Reversible, adjustable head with easy-to-use wing nut for positioning.
- Two socket sizes back-to-back give double use to the wrench.
- Head pivots and locks in 30 degree intervals.
- Adjustable head allows easy access to MJ bolts on the bottom of the pipe.

With its reversible, adjustable head, L2N1ADJ lets workers access nuts in tight quarters. The two sockets grip and hold for pipeline and construction work. Flip the socket head to use either socket opening without interference. The stamped steel handle is 17" long and has an ergonomic design. Ratchet engagement is designed for smooth operation and quick reversal movements. A robust, double pawl secures the tool in forward or reverse. Torque rating is 200 foot pounds.

Catalog No.	Item Code	Sockets	Application	Handle Length		Weight	
				in	mm	lbs	kg
L2N1ADJ	02695	1 1/4" & 1 1/16"	Mechanical joints and restraints, repair clamps, service saddles	17	432	2.3	1.1



L2N1ADJ

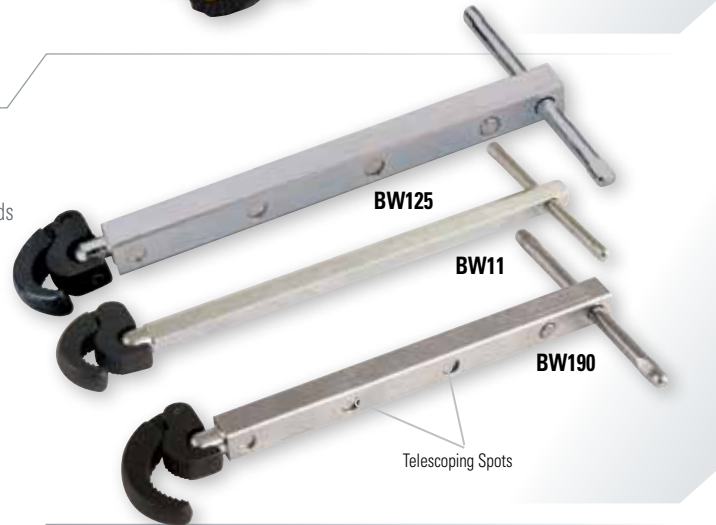
BASIN WRENCHES

FEATURES

- Forged jaws are spring-loaded for **one-hand ratcheting**.

Basin Wrenches are designed for use under sinks and in other tight quarters. They feature long-lasting, hardened, forged jaws which are spring-loaded for one-hand ratcheting. Heads move up to 90° to hold pipe. For easier reach, popular **BW125** basin wrench telescopes from 10" - 17" as does **BW190** which grips larger fittings. Lightweight, economical **BW11** basin wrench features a solid hex bar. These quality tools are imported.

Catalog No.	Item Code	Capacity		Length		Weight	
		in-nom.	actual O.D. mm	in	mm	lbs	kg
BW125	11601	3/8 - 1 1/4	10 - 30	10 - 17	250 - 425	1.8	0.8
BW11	11611	1 1/4	31.8	11	279.4	1.3	0.6
BW190	11620	1 7/8	48.3	10 - 17	250 - 425	1.9	0.9



BW125

BW11

BW190

Telescoping Spots

ONE HAND METER WRENCHES

FEATURES

- The **original** and **still the best** for working in tight places.
- **Use one hand** to place and seat the wrench on meter nuts.
- **Spring-loaded jaws quickly grip** many shapes and hold the work securely.

One Hand Wrenches are a Reed invention and feature a strong, forged steel, one-piece handle. Jaws grip any shape: meter nuts, round pipe or parts of fittings, without adjustment. One Hand Wrenches work like a pipe wrench and provide better grip than pliers due to the spring-loaded jaws. Securely and immediately tighten and loosen without removing wrench from pipe. Saves time loosening nut due to ratchet action jaws, unlike a pipe wrench which cannot ratchet on a hex or octagon fitting.

Catalog No.	Item Code	Capacity-Fittings		Pipe Capacity		Length		Weight	
		in	mm	in-nom.	actual O.D. mm	in	mm	lbs	kg
MW 3/4*	02289	1/8 - 3/4	17 - 33	3/8 - 1	17 - 33	11	267	1.2	0.5
MW1 1/4*	02281	3/8 - 1 1/4	27 - 48	3/4 - 1 1/2	27 - 48	16	394	3.1	1.4

*EXCLUSIVE SIZES



MW1 1/4

MW3/4



WHY REED?

Ratchets for fast one-hand operation in hard-to-reach places. No adjustment necessary.

COMFORT GRIP – ONE HAND METER WRENCH

FEATURES

- **Special hand grip** provides ergonomic advantages of comfort and less hand fatigue.

Comfort Grip model has the same great attributes as the One Hand Meter Wrenches, but with a comfort hand grip for ergonomic advantage. Reed One Hand Meter Wrenches (with or without a comfort grip) are the best for working in tight places, including meter pits.

Catalog No.	Item Code	Capacity-Fittings		Pipe Capacity		Length		Weight	
		in	mm	in-nom.	actual O.D. mm	in	mm	lbs	kg
MW1 1/4GRIP*	02386	3/8 - 1 1/4	27 - 48	3/4 - 1 1/2	27 - 48	16	394	3.3	1.5

*EXCLUSIVE SIZE



MW1 1/4GRIP



NOTE: These are comfort grips only. These grips are not made for electrical insulation.



RF10

Keep this lightweight
2-in-1 wrench handy
all day!

RF10
in use

OPERATOR'S WRENCH

FEATURES

- **Two tools in one;** serves as a pipe wrench and a valve wheel wrench.
- Lightest operator's wrench available – carry it all day long.
- Smooth valve wheel wrench openings **protect hands** from sharp burrs.

Double-ended **RF10** Operator's Wrench has forged alloy steel pipe wrench jaws on one end and a O size valve wheel wrench hook on the opposite end. Cast alloy steel RF10 is designed for gripping pipe, test plugs or bull plugs. Hook end assists in opening and closing valves while length of operator's wrench provides for needed leverage. The hook end fits hand valve wheels (up to $\frac{5}{8}$ " rims) without gouging the wheel. OSHA inspectors can assess penalties for using a pipe wrench on a valve wheel rim as wrench teeth can leave sharp burrs on the wheel rim, which result in hand injuries. Use of the RF10 operator's wrench prevents these problems. Handle is painted with chemical-resistant powder coating.

Catalog No.	Item Code	Pipe Capacity		Length		Weight	
		in-nom.	actual O.D. mm	in	mm	lbs	kg
RF10	02121	$\frac{1}{8}$ - 1	10 - 33	10	254	1.2	0.5

VALVE PACKING WRENCHES

FEATURES

- Adjustable wrench end for hex/packing nuts with the other end for O-style valve wheels.
- **Combines two tools** needed for regular maintenance and valve operation.

Valve Packing Wrenches are combination tools that help maintain valves without stripping the nuts or gouging the wheel rims. One end is an adjustable wrench while the other end provides leverage to turn valve wheels with up to $\frac{5}{8}$ " thick rims. They fit O size valve wheels. The adjustable wrench end is great for hex nuts including packing nuts on valve stems. Slides and jaws are precisely machined. Valve packing wrenches are lightweight for easy portability.

Catalog No.	Item Code	Pipe Capacity		Length		Weight	
		in-nom.	actual O.D. mm	in	mm	lbs	kg
A8V0*	02808	$\frac{15}{16}$ "	23.8	8.4	213	0.6	0.3
A10V0*	02810	1 $\frac{1}{8}$ "	28.5	11	267	0.9	0.4
A12V0*	02812	1 $\frac{7}{16}$ "	36.5	12.4	315	1.5	0.7

*EXCLUSIVE

VALVE WHEEL WRENCHES

FEATURES

- **Protect valve wheels** from damage and burrs by leveraging force on the outer rim.
- VWALP1 and VWALP2 are made of aluminum for low spark potential.
- **Reed designs are safer** because handle bending gives warning of excess load.
- VW0 and VW10 are plated to resist corrosion.

Valve Wheel Wrenches grip the rims of hand valve wheels securely and provide leverage for opening and closing. These wrenches are the solution for handling hard-to-open valves. Choose a wrench based on the hook opening. The hooks work without gouging the wheel rim. OSHA inspectors can assess penalties for using a pipe wrench on a valve wheel rim as wrench teeth can leave sharp burrs on the wheel rim, which result in hand injuries. **VWALP1** and **VWALP2** valve wheel wrenches have low spark potential due to aluminum-magnesium alloy construction. Design and construction of Reed's valve wheel wrenches permit the wrench to bend before breaking, thus warning users of valve turning overload.

Catalog No.	Item Code	Style	Material	Hook Opening		Length		Weight	
				in	mm	in	mm	lbs	kg
VW0	02830	Double-end	Forged Steel	$\frac{1}{2}$ & $\frac{21}{32}$	13 & 17	8	203	1.0	0.5
VW1	02831	Single-end	Forged Steel	1	25	15	381	2.4	1.1
VW2	02832	Single-end	Forged Steel	1 $\frac{5}{16}$	33	22	559	4.8	2.2
VW3	02833	Single-end	Forged Steel	2	51	27	686	11.4	5.2
VW10	02834	Double-end	Forged Steel	$\frac{11}{16}$ & 1	18 & 25	10	254	1.6	0.7
VWALP1	02851	Single-end	Aluminum	1 $\frac{3}{8}$	35	14	356	2.2	1.0
VWALP2	02852	Single-end	Aluminum	1 $\frac{3}{4}$	44	18	457	4.0	1.8



A8V0

EXCLUSIVE
TOOL



VWALP1

VW3

VW2

VW10

VW0

VW10
in use