

RIDGID® Wrenches

- Time-tested designs.
- Often imitated, never duplicated.
- Efficient designs to improve productivity.
- Innovative to provide new solutions to old problems.



Wrench Type	No. of Models	Nom. Size (in.)	Capacity (in.)	Page
Heavy-Duty Straight Pipe Wrenches				
Straight Pipe	10	6 - 60	¾ - 8	1.2
Aluminum Straight	7	10 - 48	1½ - 6	1.2
RapidGrip® Wrenches				
Heavy-Duty RapidGrip	2	10 - 14	1½ - 2	1.2
Aluminum RapidGrip	2	10 - 14	2 - 3	1.3
End Pipe Wrenches				
End Pipe	8	6-36	¾ - 5	1.3
Aluminum End Pipe	4	10-24	1½ - 3	1.3
Raprench®	1	10	1½	1.3
Offset Wrenches				
Heavy-Duty Offset	3	14 - 24	2 - 3	1.4
Aluminum Offset	3	14 - 24	2 - 3	1.4
Hex Wrenches	3	9½ - 20	5⁄8 - 2 5⁄8	1.4
Spud	1	12	¾ - 2 5⁄8	1.5
Chain	5	—	2 - 4½	1.5
Compound Leverage	4	—	2 - 8	1.5
Chain Tongs	6	—	¼ - 18	1.6
Strap	8	—	2 - 5	1.6
Adjustable	8	6 - 24	¾ - 27⁄16	1.6
Specific Purpose Wrenches				
Basin	3	10 - 17	¾ - 2½	1.7
Faucet & Sink Installer	1	10¼	—	1.7
Internal	1	4½	1 - 2	1.8
One Stop	1	—	—	1.8
Wrench Parts	—	—	—	1.9

WRENCHES

Heavy-Duty Straight Pipe Wrenches



Straight Pipe Wrenches

- Straight Pipe Wrenches have a sturdy, cast-iron housing and I-beam handle with full floating forged hook jaw, featuring self cleaning threads with replaceable hook and heel jaws.
- Heavy-duty pipe wrenches comply with federal specifications GGG-W65IE, Type II, Class A.

Catalog No.	Model No.	Description	Nom. Size		Pipe Capacity		Weight		Std. Pack
			in.	mm	in.	mm	lb.	kg	
31000	6	Heavy-Duty Straight Pipe Wrench	6	150	3/4	20	1/2	0.2	6
31005	8	Heavy-Duty Straight Pipe Wrench	8	200	1	25	3/4	0.3	6
31010	10	Heavy-Duty Straight Pipe Wrench	10	250	1 1/2	40	1 3/4	0.8	6
31015	12	Heavy-Duty Straight Pipe Wrench	12	300	2	50	2 3/4	1.2	6
31020	14	Heavy-Duty Straight Pipe Wrench	14	350	2	50	3 1/2	1.6	6
31025	18	Heavy-Duty Straight Pipe Wrench	18	450	2 1/2	65	5 3/4	2.6	6
31030	24	Heavy-Duty Straight Pipe Wrench	24	600	3	80	9 3/4	4.4	3
31035	36	Heavy-Duty Straight Pipe Wrench	36	900	5	125	19	8.7	1
31040	48	Heavy-Duty Straight Pipe Wrench	48	1,200	6	150	34 1/4	15.6	1
31045	60	Heavy-Duty Straight Pipe Wrench	60	1,500	8	200	51 1/4	23.3	1

Nom. Size = nominal length of handle

Nom. Pipe Capacity = maximum nominal diameter of steel pipe



Aluminum Straight Pipe Wrenches

RIDGID® Aluminum Pipe Wrenches provide professional strength in lightweight aluminum. The Aluminum Straight Pipe Wrench offers the same durability and ease-of-use found in all RIDGID heavy-duty wrenches.

Catalog No.	Model No.	Description	Nom. Size		Pipe Capacity		Weight		Std. Pack
			in.	mm	in.	mm	lb.	kg	
31090	810	Aluminum Straight Pipe Wrench	10	250	1 1/2	40	1	0.4	6
47057	812	Aluminum Straight Pipe Wrench	12	300	2	50	2 1/2	1.1	6
31095	814	Aluminum Straight Pipe Wrench	14	350	2	50	2 1/2	1.1	6
31100	818	Aluminum Straight Pipe Wrench	18	450	2 1/2	65	3 3/4	1.7	6
31105	824	Aluminum Straight Pipe Wrench	24	600	3	80	6	2.7	3
31110	836	Aluminum Straight Pipe Wrench	36	900	5	125	11	5.0	1
31115	848	Aluminum Straight Pipe Wrench	48	1,200	6	150	18 1/2	8.4	1

Nom. Size = nominal length of handle

Nom. Pipe Capacity = maximum nominal diameter of steel pipe

RapidGrip® Pipe Wrenches



RapidGrip® Wrenches

- Quick one-handed operation makes your jobs move faster.
- The spring-loaded jaw design provides rapid ratcheting action.
- Unique combination heel/hook jaw design aggressively bites the work piece and insures a secure grip.

Catalog No.	Model No.	Description	Nom. Size		Pipe Capacity		Fittings Capacity		Weight		Std. Pack
			in.	mm	in.	mm	in.	mm	lb.	kg	
10348	10	RapidGrip Wrench	10	250	1 1/2	40.0	1	25.0	1.6	0.7	12
10358	14	RapidGrip Wrench	14	350	2	50.0	1 1/2	40.0	3.1	1.4	10

Nom. Size = nominal length of handle

Nom. Pipe Capacity = maximum nominal diameter of steel pipe

Fittings Capacity = maximum nominal diameter of fitting

RapidGrip® Pipe Wrenches



Aluminum RapidGrip® Wrenches

- All the great benefits of the heavy-duty RapidGrip wrench. 35% lighter than heavy-duty models.
- Quick one-handed operation makes your jobs move faster.
- The spring-loaded jaw design provides rapid ratcheting action.
- Unique combination heel/hook jaw design aggressively bites the work piece and insures a secure grip.

Catalog No.	Model No.	Description	Nom. Size		Pipe Capacity		Fittings Capacity		Weight		Std. Pack
			in.	mm	in.	mm	in.	mm	lb.	kg	
12693	14	Aluminum RapidGrip Wrench	14	350	2	50	1 1/2	40	2.1	0.9	10
12698	18	Aluminum RapidGrip Wrench	18	450	3	80	2 1/2	65	4.3	1.9	1

Nom. Size = nominal length of handle

Nom. Pipe Capacity = maximum nominal diameter of steel pipe

Fittings capacity = maximum nominal diameter of fitting

End Pipe Wrenches



End Pipe Wrenches

An ideal wrench for pipe work close to a wall, in tight quarters or in closely-spaced parallel lines.

Catalog No.	Model No.	Description	Nom. Size		Pipe Capacity		Weight		Std. Pack
			in.	mm	in.	mm	lb.	kg	
31050	E-6	End Pipe Wrench	6	150	3/4	20	1/2	0.2	6
31055	E-8	End Pipe Wrench	8	200	1	25	3/4	0.3	6
31060	E-10	End Pipe Wrench	10	250	1 1/2	40	1 3/4	0.8	6
31065	E-12	End Pipe Wrench	12	300	2	50	2 3/4	1.2	6
31070	E-14	End Pipe Wrench	14	350	2	50	3 1/2	1.6	6
31075	E-18	End Pipe Wrench	18	450	2 1/2	65	5 3/4	2.6	6
31080	E-24	End Pipe Wrench	24	600	3	80	9 3/4	4.4	6
31085	E-36	End Pipe Wrench	36	900	5	125	19	8.7	1

Nom. Size = nominal length of handle

Nom. Pipe Capacity = maximum nominal diameter of steel pipe



Aluminum End Wrenches

The Aluminum End Wrench is ideal for jobs in tight spaces and over-head applications. Designed for easy access in close parallel lines. 40% lighter than heavy-duty wrenches.

Catalog No.	Model No.	Description	Nom. Size		Pipe Capacity		Weight		Std. Pack
			in.	mm	in.	mm	lb.	kg	
90107	E-910	Aluminum End Wrench	10	250	1 1/2	40	1	0.4	6
90117	E-914	Aluminum End Wrench	14	350	2	50	2	0.9	6
90122	E-918	Aluminum End Wrench	18	450	2 1/2	65	3	1.4	6
90127	E-924	Aluminum End Wrench	24	600	3	80	5	2.2	6

Nom. Size = nominal length of handle

Nom. Pipe Capacity = maximum nominal diameter of steel pipe

WRENCHES

Raprench® Wrenches



Raprench® Wrenches

A deeper and broader hook jaw housing provides a smooth, flat surface that is ideal for occasional use as a hammer.

Catalog No.	Model No.	Description	Nom. Size		Pipe Capacity		Weight		Std. Pack
			in.	mm	in.	mm	lb.	kg	
31395	10	Raprench Wrench	10	250	1 1/2	40	2	0.9	6

Nom. Size = nominal length of handle

Nom. Pipe Capacity = maximum nominal diameter of steel pipe

Offset Wrenches



Heavy-Duty Offset Pipe Wrenches

The Heavy Duty Offset Pipe Wrench features a jaw opening parallel to the handle and a narrower hook jaw head. Provides easy entry into tight spots.

Catalog No.	Model No.	Description	Nom. Size		Pipe Capacity		Weight		Std. Pack
			in.	mm	in.	mm	lb.	kg	
89435	14	Offset Pipe Wrench	14	350	2	50	2 1/4	1.0	6
89440	18	Offset Pipe Wrench	18	450	2 1/2	65	5 3/4	2.6	6
89445	24	Offset Pipe Wrench	24	600	3	80	9 3/4	4.4	6

Nom. Size = nominal length of handle

Nom. Pipe Capacity = maximum nominal diameter of steel pipe



Aluminum Offset Pipe Wrenches

- Aluminum Offset Pipe Wrenches feature a jaw opening parallel to the handle and a narrower hook jaw head. This lightweight wrench provides easy entry into tight spots.
- Ideal for overhead applications.

Catalog No.	Model No.	Description	Nom. Size		Pipe Capacity		Weight		Std. Pack
			in.	mm	in.	mm	lb.	kg	
31120	14	Aluminum Offset Pipe Wrench	14	350	2	50	2	0.9	6
31125	18	Aluminum Offset Pipe Wrench	18	450	2 1/2	65	3 1/2	1.6	6
31130	24	Aluminum Offset Pipe Wrench	24	600	3	80	6	2.7	6

Nom. Size = nominal length of handle

Nom. Pipe Capacity = maximum nominal diameter of steel pipe

Hex Wrenches



Hex Wrenches

- Hex jaw design gives multi-sided, secure grip on all hex nuts, square nuts, unions and valve packing nuts.
- The extra-wide opening offset model is ideal for securing drain nuts on sinks and tubs.
- Thin, smooth jaws slip into the tightest places.

Catalog No.	Model No.	Description	Nom. Size		Pipe Capacity		Weight		Std. Pack
			in.	mm	in.	mm	lb.	kg	
31305	E-110	Offset Hex	9 1/2	240	1 1/8 - 2 5/8	29 - 67	1 1/2	0.6	6
31275	17	Straight Hex	14 1/2	362	5/8 - 1 1/4	16 - 30	4 1/2	2.0	6
31280	25	Straight Hex	20	500	1 - 2	25 - 50	8 3/4	4.0	6

Spud Wrenches



Spud Wrenches

- 12" Spud Wrench features narrow jaws to fit into tight places.
- Smooth, toothless jaws ideal for square or rectangular stock.

Catalog No.	Description	Nom. Size		Pipe Capacity		Weight		Std. Pack
		in.	mm	in.	mm	lb.	kg	
31400	Spud Wrench	12	300	3/8 - 2 5/8	10 - 67	2 1/2	1.1	6

Chain Wrenches



Chain Wrenches

- A double jaw gives fast, ratchet- like action in either direction.
- The heavy-duty model has replaceable alloy steel jaws.
- The light-duty model has a one- piece forged alloy steel handle and jaw. Ideal for use in close quarters.

Catalog No.	Model No.	Description	Rated Pipe Capacity		Actual O.D. Capacity		Chain Length		Weight		Std. Pack
			in.	mm	in.	mm	in.	mm	lb.	kg	
31310	C-12	Light-Duty Chain Wrench	2	50	4	100	15 3/4	390	1 3/4	0.8	1
31315	C-14	Heavy-Duty Chain Wrench	2	50	5	125	18 1/2	460	2 3/4	1.2	1
31320	C-18	Heavy-Duty Chain Wrench	2 1/2	60	5	125	20 1/4	500	6	2.7	1
31325	C-24	Heavy-Duty Chain Wrench	3	75	5	125	20 1/4	500	8 1/4	3.7	1
31330	C-36	Heavy-Duty Chain Wrench	4 1/2	110	7 1/2	185	29	725	15 3/4	7.1	1

Rated pipe capacity = nominal diameter that can be correctly tightened
Actual O.D. capacity = actual O.D. that chain can accommodate

Compound Leverage Wrenches



Compound Leverage Wrenches

The compound leverage wrench offers a unique design that multiplies the turning force applied to a pipe. Ideal for freeing locked couplings and joints frozen by age or damage. Replaceable jaws are hardened alloy steel.

Catalog No.	Model No.	Description	Pipe Capacity		Weight		Std. Pack
			in.	mm	lb.	kg	
31375	S-2	Compound Leverage Wrench	2	50	7 1/4	3.3	1
31380	S-4A	Compound Leverage Wrench	5	125	33 1/2	15.2	1
31385	S-6A	Compound Leverage Wrench	6	150	45 1/2	20.6	1
31390	S-8A	Compound Leverage Wrench	8	200	68 1/2	31.1	1

Nom. Size = nominal length of handle

Nom. Pipe Capacity = maximum nominal diameter of steel pipe

WRENCHES

Chain Tongs



Chain Tongs

- Designed and sized to provide extra leverage for the toughest jobs.
- All models feature double-end jaw styles which can be reversed, except Model 3215, which is a single-end tong.

Catalog No.	Model No.	Description	Total Length		Pipe Capacity		Chain Length		Chain Breaking Load		Weight		Std. Pack
			in.	mm	in.	mm	in.	mm	lb.	kg	lb.	kg	
92660	3215	Single-End Chain Tongs	87	2,209	4 - 18	114 - 457	74 1/2	1,892	56,000	25,401	156	71	1
92665	3229	Double-End Chain Tongs	27	686	1/4 - 2 1/2	13 - 73	17 1/2	445	13,800	6,260	11	5	1
92670	3231	Double-End Chain Tongs	37	939	3/4 - 4	26 - 114	22 1/2	572	17,600	7,983	21	10	1
92675	3233	Double-End Chain Tongs	44	1,117	1 - 6	33 - 168	32	813	20,100	9,117	29	13	1
92680	3235	Double-End Chain Tongs	50	1,270	1 1/2 - 8	48 - 219	40 1/2	1,29	22,000	9,979	39	18	1
92685	3237	Double-End Chain Tongs	64	1,625	2 - 12	60 - 323	55 1/2	1,410	31,000	14,061	67	30	1

Strap Wrenches



Replacement Straps

Catalog No.	Strap Length		Strap Width	
	in.	mm	in.	mm
31990	17	425	1/2	12
32015	17	425	1 1/8	30
32020	24	600	1 1/8	30
32025	30	760	1 1/8	30
32050	29 1/4	750	1 3/4	45
32055	48	1,200	1 3/4	45
32035	17	425	1 1/16	27
32065	30	760	1 3/4	45

Strap Wrenches

- Strap Wrenches are best for any polished pipe.
- Strong, woven nylon strap gives tight grip.
- Two models available for plastic pipe.
- Polyurethane-coated strap.

Catalog No.	Model No.	Description	Handle Length		Strap Length		Strap Width		Pipe Capacity		O.D. Tube Capacity		Weight		Std. Pack
			in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	lb.	kg	
31335	1	Strap Wrench	11 3/4	300	17	425	1/2	12	2	50	-	-	1 1/4	0.5	1
31340	2	Strap Wrench	11 3/4	300	17	425	1 1/8	30	2	50	-	-	1 3/4	0.8	1
31345	2	Strap Wrench	11 3/4	300	30	760	1 1/8	30	2	50	-	-	1 3/4	0.8	1
31350	2	Strap Wrench	11 3/4	300	24	600	1 1/8	30	2	50	-	-	1 3/4	0.8	1
31355	2P*	Strap Wrench	11 3/4	300	17	425	1 1/16	27	2	50	-	-	1 3/4	0.8	1
31360	5	Strap Wrench	18	450	29 1/4	750	1 3/4	45	5	125	-	-	2	0.9	1
31365	5	Strap Wrench	18	450	48	1,200	1 3/4	45	5	125	-	-	2	0.9	1
31370	5P*	Strap Wrench	18	450	29 1/4	750	1 3/4	45	5	125	-	-	2 1/8	1.0	1

*Strap designed for use with plastic pipe.

Adjustable Wrenches



Adjustable Wrenches

- High grade chrome-vanadium alloy steel.
- Forged and heat-treated for durability.
- Cobalt-plated finish to reduce rust and corrosion.
- Jaw scales in SAE and metric for quick adjustment.

Catalog No.	Model No.	Description	Nom. Size		Jaw Opening		Weight		Std. Pack
			in.	mm	in.	mm	lb.	kg	
86902	756	6" Adjustable Wrench	6	150	3/4	20	1/4	0.1	2
86907	758	8" Adjustable Wrench	8	200	7/8	25	1/2	0.2	2
86912	760	10" Adjustable Wrench	10	250	1 1/8	30	3/4	0.3	2
86917	762	12" Adjustable	12	300	1 5/16	35	1 1/2	0.6	2
86922	765	15" Adjustable	15	375	1 11/16	40	3	1.3	2
86927	768	18" Adjustable	18	450	2 1/8	50	5 1/8	2.3	2
86932	774	24" Adjustable	24	600	2 7/16	60	9 1/4	4.2	1

Wrench Parts: Always Insist On Genuine RIDGID® Parts



Wrench Size		Pipe Cap.	Handle Assembly				Nut	Pin	Heel Jaw & Pin Assembly	Coil & Flat Spring Assembly	Hook Jaw
Str.	End		Straight Iron	Straight Aluminum	End Iron	End Aluminum	Catalog No.	Catalog No.	Catalog No.	Catalog No.	Catalog No.
			Catalog No.	Catalog No.	Catalog No.	Catalog No.					
6	E-6	¾	31420	—	31470	—	31570	31575	31560	31565	31555
8	E-8	1	31425	—	31475	—	31595	31600	31585	31590	31580
10	E-10	1½	31430	31510	31480	93907	31615	31625**	31610	31620	31605
12	E-12	2	31435	49972	31485	—	31645	31650	31635	31640	31630
14	E-14	2	31440	31515	31490	93912	31665	31650**	31635	31660	31655
18	E-18	2½	31445	31520	31495	93917	31685	31690	31675	31680	31670
24	E-24	3	31450	31525	31500	93922	31710	31715	31700	31705	31695
36	E-36	5	31455	31530	31505	—	31735	31740	31725	31730	31720
48	—	6	31460	31535	—	—	31760	31765	31750	31755	31745
60	—	8	31465	—	—	—	31785	31790	31775*	31780	31770
10 Raprench	—	1½	32775	—	—	—	31615	31625	31610	31620	31605

* Use with 60" Hook Jaw catalog number 31770.

** Pin for 10" Aluminum End Handle Assembly is catalog no. 95402. Pin for 14" Aluminum End Handle Assembly is catalog no. 95407. For additional wrench parts, see RIDGID Hand Tool Parts Catalog.