

The Original Heavy-Duty Pipe Wrench

RIDGID®, the world's leading manufacturer of pipe working tools, produces today millions of pipe wrenches with types and sizes to fit every application. All current RIDGID® wrenches are based on the same timeless design as the original RIDGID® Heavy-Duty wrench dating from 1923. Often copied, but has never been improved upon. RIDGID® leads the way.



No. 14

Straight Pipe Wrench

- Sturdy, cast-iron housing.
- I-beam handle with full floating hook jaw.
- Nonstick adjustment nut.
- Replaceable heat-treated hook and heel jaws.

Cat. No.	Model No.	Size		Pipe Capacity		Weight kg	Std. Pack
		Inch	mm	Inch	mm O.D.		
31000	6	6	150	3/4	27	0,2	6
31005	8	8	200	1	34	0,3	6
31010	10	10	250	1 1/2	48	0,8	6
31015	12	12	300	2	60	1,2	6
31020	14	14	350	2	60	1,6	6
31025	18	18	450	2 1/2	76	2,6	6
31030	24	24	600	3	89	4,4	6
31035	36	36	900	5	141	8,7	1
31040	48	48	1200	6	168	15,6	1
31045	60	60	1500	8	219	23,3	1



No. E-14

End Pipe Wrench

- Assures a fast and easy grip for pipe working in restricted spaces or close to a wall.

Cat. No.	Model No.	Size		Pipe Capacity		Weight kg	Std. Pack
		Inch	mm	Inch	mm O.D.		
31050	E-6	6	150	3/4	27	0,2	6
31055	E-8	8	200	1	34	0,3	6
31060	E-10	10	250	1 1/2	48	0,8	6
31065	E-12	12	300	2	60	1,2	6
31070	E-14	14	350	2	60	1,6	6
31075	E-18	18	450	2 1/2	76	2,6	6
31080	E-24	24	600	3	89	4,4	6
31085	E-36	36	900	5	141	8,7	1



No. 14

Heavy-Duty Offset Pipe Wrench

- Features a jaw opening parallel to the handle and a narrower hook jaw head which provides easy entry into tight spots.

Cat. No.	Model No.	Size		Pipe Capacity		Weight kg	Std. Pack
		Inch	mm	Inch	mm O.D.		
89435	14	14	350	2	60	1,0	6
89440	18	18	450	2 1/2	76	2,6	6
89445	24	24	600	3	89	4,4	6



No. 10

Rapwrench®

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

Cat. No.	Model No.	Size		Pipe Capacity		Weight kg	Std. Pack
		Inch	mm	Inch	mm O.D.		
31395	10	10	250	1 1/2	48	0,9	6



Spud Wrench

- Features narrow jaws to fit into tight places.
- Smooth, toothless jaws.
- Ideal for square or rectangular stock.

Cat. No.	Model No.	Size		Pipe Capacity		Weight kg	Std. Pack
		Inch	mm	Inch	mm O.D.		
31400	—	12	300	3/8 - 2 5/8	10 - 67	1,1	6



No. 14

RapidGrip®

- Designed to provide fast & secure clamping.
- True one-hand operation.
- Spring-loaded hookjaw provides rapid ratcheting action.

Cat. No.	Model No.	Size		Pipe Capacity		Weight kg	Std. Pack
		Inch	mm	Inch	mm O.D.		
10348	10	10	250	1 1/2	48	1,0	1
10358	14	14	350	2	60	1,6	1

Aluminium wrenches

- Nearly 40% lighter than comparable cast-iron models of the same size.
- Jaws and all other parts identical to RIDGID® heavy-duty wrenches.



No. 814

Aluminium Straight Pipe Wrench

Cat. No.	Model No.	Size		Pipe Capacity		Weight kg	Std. Pack
		Inch	mm	Inch	mm O.D.		
31090	810	10	250	1 1/2	48	0,4	6
47057	812	12	300	2	60	0,7	6
31095	814	14	350	2	60	1,1	6
31100	818	18	450	2 1/2	76	1,7	6
31105	824	24	600	3	89	2,7	6
31110	836	36	900	5	141	5,0	1
31115	848	48	1200	6	168	8,4	1



No. E-914

Aluminium End Pipe Wrench

Cat. No.	Model No.	Size		Pipe Capacity		Weight kg	Std. Pack
		Inch	mm	Inch	mm O.D.		
90107	E-910	10	250	1 1/2	48	0,4	6
90117	E-914	14	350	2	60	1,1	6
90122	E-918	18	450	2 1/2	76	1,7	6
90127	E-924	24	600	3	89	2,7	6



No. 14

Aluminium Offset Pipe Wrench

Cat. No.	Model No.	Size		Pipe Capacity		Weight kg	Std. Pack
		Inch	mm	Inch	mm O.D.		
31120	14	14	350	2	60	0,9	6
31125	18	18	450	2 1/2	76	1,6	6
31130	24	24	600	3	89	2,7	6



No. 18

Aluminum RapidGrip®

Cat. No.	Model No.	Size		Pipe Capacity		Weight kg	Std. Pack
		Inch	mm	Inch	mm O.D.		
12693	14	14	350	2	50	1,0	6
12698	18	18	450	3	75	2,2	6



Wrench Parts

For additional wrench parts, see Hand Tool Parts Catalogue



Wrench Size			Handle Assembly			Nut	Pin	Heel Jaw & Pin Assembly	Coil & Flat Spring Assembly	Hook Jaw
			Straight Iron	End Iron	Straight Aluminium					
Str.	End	Pipe Cap.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
6	E-6	3/4	31420	31470	—	31570	31575	31560	31565	31555
8	E-8	1	31425	31475	—	31595	31600	31585	31590	31580
10	E-10	1 1/2	31430	31480	31510	31615	31625	31610	31620	31605
12	E-12	2	31435	31485	—	31645	31650	31635	31640	31630
14	E-14	2	31440	31490	31515	31665	31650	31635	31660	31655
18	E-18	2 1/2	31445	31495	31520	31685	31690	31675	31680	31670
24	E-24	3	31450	31500	31525	31710	31715	31700	31705	31695
36	E-36	5	31455	31505	31530	31735	31740	31725	31730	31720
48	—	6	31460	—	31535	31760	31765	31750	31755	31745
60	—	8	31465	—	—	31785	31790	31775	31780	31770
10 Rapwrench®	—	1 1/2	32775	—	—	31615	31625	31610	31620	31605

Chain Wrench

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

Cat. No.	Model No.	Type	Length mm	Size		Pipe Capacity		Chain Length		Weight kg	Std. Pack
				Inch	mm O.D.	Inch	mm	Inch	mm		
31310	C-12	Light-Duty	300	2	60	4	100	15 3/4	390	0,8	1
31315	C-14	Heavy-Duty	320	2	60	5	125	18 1/2	460	1,2	1
31320	C-18	Heavy-Duty	435	2 1/2	76	5	125	20 1/4	500	2,7	1
31325	C-24	Heavy-Duty	580	3	89	5	125	20 1/4	500	3,7	1
31330	C-36	Heavy-Duty	700	4 1/2	110	7 1/2	185	29	725	7,1	1



No. C-14

Replacement Chains

Model No.	Handle assy	Jaw assy	Pin	Chain assy
C-12	32525	—	32535	32530
C-14	32540	32550	32560	32545
C-18	32565	32575	32580	32570
C-24	32585	32590	32580	32570
C-36	32595	32600	32610	32605

Strap Wrench

- Designed for clamping polished pipe.
- Strong, woven nylon strap gives tight grip.
- Polyurethane-coated strap prevents scratching.
- Replacement straps available.

Cat. No.	Model No.	Strap Length		Strap Width		Pipe Capacity		Tube Capacity O.D.		Weight kg	Std. Pack
		Inch	mm	Inch	mm	Inch	mm	Inch	mm		
31335	1	17	425	1/2	12	2	60	3 1/2	90	0,5	1
31340	2	17	425	1 1/8	30	2	60	3 1/2	90	0,8	1
31345	2	30	760	1 1/8	30	2	60	5 1/2	135	0,8	1
31350	2	24	600	1 1/8	30	2	60	5 1/2	135	0,8	1
31355	2P*	17	425	1 1/16	27	2	60	3 1/2	90	0,8	1
31360	5	29 1/4	750	1 3/4	45	5	141	7	175	0,9	1
31365	5	48	1200	1 3/4	45	5	141	12	300	0,9	1
31370	5P*	29 1/4	750	1 3/4	45	5	141	5 1/2	135	1,0	1

*Models available for plastic pipe.

Replacement straps

Cat. No.	Model No.	Handle assy	Pin	Strap
31335	1 (17")	32005	32010	31990
31340	2 (24")	32040	32045	32015
31345	2 (30")	32040	32045	32020
31350	2 (48")	32040	32045	32025
31355	2p	32040	32045	32035
31360	5	32075	32080	32050
31365	5	32075	32080	32055
31370	5p	32075	32080	32065



No. 2

Hex Wrench

- Hex jaw design gives multi-sided, secure grip.
- 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.

Cat. No.	Model No.	Type	Length		Capacity		Tube Capacity	Weight kg	Std. Pack
			Inch	mm	Inch	mm			
31305	E-110	Offset	9 1/2	240	1 1/8 - 2 5/8	29 - 67	—	0,6	6
31275	17	Straight	14 1/2	362	5/8 - 1 1/4	16 - 30	—	2,0	6
31280	25	Straight	20	500	1 - 2	25 - 50	—	4,0	6



No. E-110

2-Handle Wrench

- Chrome-vanadium steel.
- Induction hardened jaws.



"S" Jaws Model

Cat. No.	Model No.	Size		Pipe Capacity		Weight kg	Std. Pack
		Inch	mm	Inch	mm O.D.		
19261	S - 1/2"	9 1/2	245	1/2	35	0,4	6
19271	S - 1"	12 1/2	320	1	42	0,8	6
19281	S - 1 1/2"	16 1/2	415	1 1/2	60	1,4	6
19291	S - 2"	21	534	2	70	2,6	6
19301	S - 3"	25	630	3	120	4,2	6



45° Jaws Model

Cat. No.	Model No.	Size		Pipe Capacity		Weight kg	Std. Pack
		Inch	mm	Inch	mm O.D.		
19211	45° - 1/2"	9 1/2	245	1/2	35	0,4	6
19221	45° - 1"	12 1/2	320	1	42	0,8	6
19231	45° - 1 1/2"	16 1/2	420	1 1/2	60	1,4	6
19241	45° - 2"	21	540	2	70	2,7	6
19251	45° - 3"	25	630	3	120	3,5	6



90° Jaws Model

Cat. No.	Model No.	Size		Pipe Capacity		Weight kg	Std. Pack
		Inch	mm	Inch	mm O.D.		
19161	90° - 1"	12	310	1	42	0,8	6
19171	90° - 1 1/2"	16 1/2	420	1 1/2	60	1,4	6
19181	90° - 2"	22	560	2	70	2,7	6
19191	90° - 3"	24 1/2	625	3	105	4,1	6
19201	90° - 4"	29 1/2	750	4	130	4,9	6



Grip Wrench

- 2-Handle wrench with heavy-duty jaws.



Cat. No.	Model No.	Size		Pipe Capacity		Weight kg	Std. Pack
		Inch	mm	Inch	mm O.D.		
18371	1140	8 1/2	215	3/4	27	0,4	6
18381	1141	11	280	1	34	0,7	6
18391	1142	14 3/4	375	1 1/2	48	1,3	6
18401	1143	21 1/2	545	2 1/2	76	2,8	6
27931	1144	28 1/2	720	3 1/2	89	5,3	1

No. 1142

Tongue and Groove Pliers

Cat. No.	Model No.	Type	Length		Capacity		Weight kg	Std. Pack
			Inch	mm	Inch	mm		
62347	707	Tongue and Groove Pliers	7	178	3/4	19	0,2	6
62352	710	Tongue and Groove Pliers	10	254	1 1/2	38	0,5	6
16473	713	Tongue and Groove Pliers	13	330	2 1/2	64	0,9	6
62362	716	Tongue and Groove Pliers	16	406	4	100	1,2	1
80475	734	Water Pump Pliers	10	254	2	51	0,4	6

- Tongue and Groove pliers feature a flush rivet design.
- Provides a stronger tool and allows access to tighter areas.



Water Pump Pliers

- Extremely durable chrome-vanadium steel.
- New jaw design for instant grip on pipe.
- No need to continually squeeze both handles.

Cat. No.	Model No.	Size		Pipe Capacity		Weight kg	Std. Pack
		Inch	mm	Inch	mm O.D.		
18681	175	6 3/4	175	1	34	0,2	6
18691	240	9 1/2	240	1 1/4	43	0,3	6
18701	300	11 3/4	300	1 1/2	48	0,6	6

No. 240



Chain Tongs

- Designed and sized to provide extra leverage for the toughest jobs.
- Forged and heat treated jaws.
- Reversible jaws on all models except for model 3215.
- Hardened chain links & pins.

Cat. No.	Model No.	Pipe Capacity		Length		Breaking Strain		Weight kg	Std. Pack
		Inch	mm O.D.	Inch	mm	lb.	kg		
92660	3215	4 - 18	114 - 457	74 1/2	1892	56.000	25.401	71	1
92665	3229	1/4 - 2 1/2	13 - 73	17 1/2	445	13.800	6.260	5	1
92670	3231	3/4 - 4	26 - 114	22 1/2	572	17.600	7.983	10	1
92675	3233	1 - 6	33 - 168	32	813	20.100	9.117	13	1
92680	3235	1 1/2 - 8	48 - 219	40 1/2	1029	22.000	9.979	18	1
92685	3237	2 - 12	60 - 323	55 1/2	1410	31.000	14.061	30	1



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.
- Plumber's wide-mouth adjustable wrenches provide extended tapered jaws and a compact handle for hard to reach areas.

Cat. No.	Model No.	Description	Length		Capacity		Weight kg	Std. Pack
			Inch	mm	Inch	mm		
86902	756	Adj. wrench	6	150	3/4	20	0,1	1
86907	758	Adj. wrench	8	200	7/8	25	0,2	1
86912	760	Adj. wrench	10	250	1 1/8	30	0,3	1
86917	762	Adj. wrench	12	300	1 5/16	35	0,6	1
86922	765	Adj. wrench	15	375	1 11/16	40	1,3	1
86927	768	Adj. wrench	18	450	2 1/16	50	2,3	1
86932	774	Adj. wrench	24	600	2 7/16	60	4,2	1
16503	776	Plumber's wide-mouth Adj.	6	150	7/8	25	0,4	2
16508	777	Plumber's wide-mouth Adj.	8	200	1 1/8	30	0,5	2
16513	778	Plumber's wide-mouth Adj.	10	250	1 5/16	35	0,7	2



Compound Leverage Pipe Wrench

- Unique design multiplies the turning force applied to a pipe.
- Ideal for freeing locked couplings and joints frozen by age or damage.

Cat. No.	Model No.	Pipe Capacity		Weight kg	Std. Pack
		Inch	mm O.D.		
31375	S-2	2	60	3,3	1
31380	S-4A	5	141	15,2	1
31385	S-6A	6	168	20,6	1
31390	S-8A	8	219	31,1	1



Internal Wrench

- Designed for holding closet spuds and bath, basin and sink strainers through 2".
- Use to install or extract 1" through 2" nipples.
- Jaws expand by eccentric action and are reversible for various sizes.



Cat. No.	Model No.	Capacity		Weight kg	Std. Pack
		Inch	mm		
31405	342	1 - 2	25 - 50	0,7	1

Basin Wrenches

- Spring-loaded jaws of forged alloy steel provide fast, one-hand ratcheting.
- Tension plug holds head in any position up to 90° angle.
- Telescopic shanks on Nos.1017 and 1019 quickly adjust for lengths from 10" to 17".

Cat. No.	Model No.	Type	Length		Capacity		Weight kg	Std. Pack
			Inch	mm	Inch	mm O.D.		
31170	1010	Basin Wrench	10	250	3/8 - 1 1/4	17 - 43	0,8	1
31175	1017	Telescopic	10 - 17	250 - 425	3/8 - 1 1/4	17 - 43	0,9	1
31180	1019	Telescopic	10 - 17	250 - 425	1 1/4 - 2 1/2	43 - 76	0,9	1



Plumber's Wide- Mouth Adjustable

