

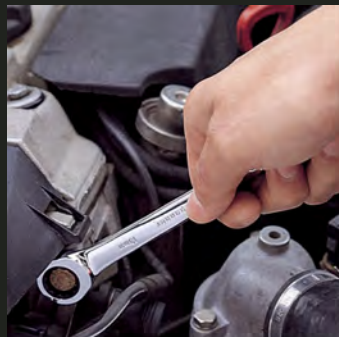
Combination Ratcheting Wrenches

PRODUCTIVITY



5° ratcheting arc vs. 30° on standard combination wrenches.

ACCESS

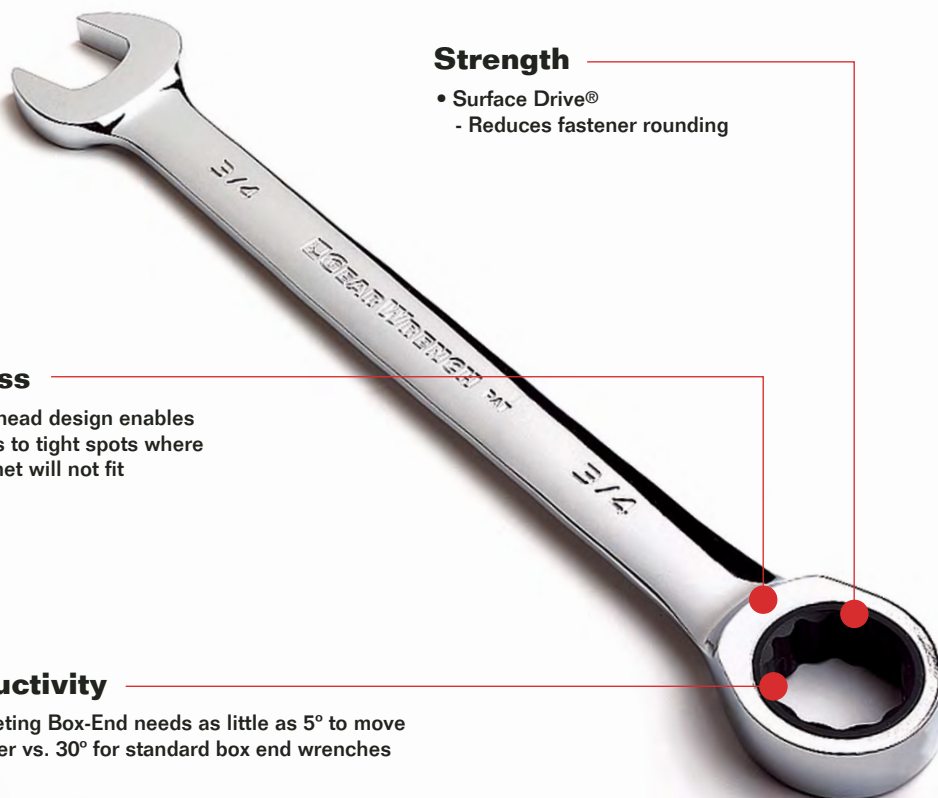


Sleek head design enables access to tight spots where a ratchet will not fit.

STRENGTH



Surface Drive® provides a stronger grip on fasteners.



Strength

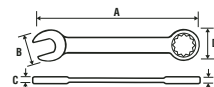
- Surface Drive®
 - Reduces fastener rounding

Access

- Sleek head design enables access to tight spots where a ratchet will not fit

Productivity

- Ratcheting Box-End needs as little as 5° to move fastener vs. 30° for standard box end wrenches



Combination Ratcheting Wrenches - Open Stock

Item #	Description	A	B	C	D	E	Weight (lbs)
9008	1/4" Combination Ratcheting Wrench	4.921	0.494	0.181	0.610	0.256	0.061
9010	5/16" Combination Ratcheting Wrench	5.508	0.658	0.193	0.625	0.256	0.073
9011	11/32" Combination Ratcheting Wrench	5.882	0.741	0.205	0.689	0.272	0.083
9012	3/8" Combination Ratcheting Wrench	6.256	0.822	0.220	0.750	0.287	0.119
9014	7/16" Combination Ratcheting Wrench	6.508	0.905	0.236	0.811	0.303	0.145
9016	1/2" Combination Ratcheting Wrench	7.008	1.069	0.264	0.930	0.339	0.206
9018	9/16" Combination Ratcheting Wrench	7.504	1.152	0.280	1.020	0.354	0.225
9020	5/8" Combination Ratcheting Wrench	8.201	1.316	0.303	1.130	0.390	0.313
9022	11/16" Combination Ratcheting Wrench	8.878	1.399	0.319	1.201	0.406	0.374
9024	3/4" Combination Ratcheting Wrench	9.764	1.563	0.358	1.278	0.441	0.488
9026	13/16" Combination Ratcheting Wrench	11.476	1.810	0.378	1.536	0.512	0.739
9028	7/8" Combination Ratcheting Wrench	11.476	1.810	0.378	1.536	0.512	0.768
9030	15/16" Combination Ratcheting Wrench	13.116	2.057	0.417	1.791	0.571	1.081
9032	1" Combination Ratcheting Wrench	13.116	2.057	0.417	1.791	0.571	1.065
9034	1-1/16" Combination Ratcheting Wrench	14.142	2.221	0.441	1.929	0.610	1.329
9036	1-1/8" Combination Ratcheting Wrench	15.846	2.468	0.480	2.152	0.669	1.972
9038	1-1/4" Combination Ratcheting Wrench	16.764	2.583	0.496	2.283	0.689	2.183
9106	6 mm Combination Ratcheting Wrench	4.921	0.494	0.181	0.610	0.256	0.616
9107	7 mm Combination Ratcheting Wrench	5.236	0.575	0.181	0.610	0.256	0.076
9108	8 mm Combination Ratcheting Wrench	5.508	0.658	0.193	0.625	0.256	0.073
9109	9 mm Combination Ratcheting Wrench	5.882	0.741	0.205	0.689	0.272	0.089
9110	10 mm Combination Ratcheting Wrench	6.256	0.822	0.220	0.750	0.287	0.117
9111	11 mm Combination Ratcheting Wrench	6.508	0.905	0.236	0.811	0.303	0.135
9112	12 mm Combination Ratcheting Wrench	6.756	0.988	0.240	0.855	0.323	1.707
9113	13 mm Combination Ratcheting Wrench	7.008	1.069	0.264	0.930	0.339	0.193
9114	14 mm Combination Ratcheting Wrench	7.504	1.152	0.280	1.020	0.354	0.236
9115	15 mm Combination Ratcheting Wrench	7.854	1.233	0.291	1.070	0.370	0.255
9116	16 mm Combination Ratcheting Wrench	8.201	1.316	0.303	1.130	0.390	0.306
9117	17 mm Combination Ratcheting Wrench	8.878	1.399	0.319	1.201	0.406	0.376
9118	18 mm Combination Ratcheting Wrench	9.315	1.480	0.335	1.239	0.421	0.450
9119	19 mm Combination Ratcheting Wrench	9.764	1.563	0.358	1.278	0.441	0.499
9120	20 mm Combination Ratcheting Wrench	11.476	1.810	0.378	1.536	0.512	0.780
9121	21 mm Combination Ratcheting Wrench	11.476	1.810	0.378	1.536	0.512	0.721
9122	22 mm Combination Ratcheting Wrench	11.476	1.810	0.378	1.536	0.512	0.734
9124	24 mm Combination Ratcheting Wrench	13.116	2.057	0.417	1.791	0.571	1.074
9125	25 mm Combination Ratcheting Wrench	13.116	2.057	0.417	1.791	0.571	1.080
9127	27 mm Combination Ratcheting Wrench	14.142	2.221	0.441	1.929	0.610	1.333
9130	30 mm Combination Ratcheting Wrench	15.846	2.468	0.480	2.152	0.669	1.849
9132	32 mm Combination Ratcheting Wrench	16.764	2.583	0.496	2.283	0.689	2.102
9134	34 mm Combination Ratcheting Wrench	18.110	2.743	0.528	2.362	0.689	2.665

Combination Ratcheting Wrenches - Sets

Item #	Description	Sizes	Weight (lbs)
9312	13 Pc. SAE Combination Set	1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"	5.96
9416	16 Pc. Metric Combination Set	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24mm	6.67
9308	8 Pc. SAE Combination Set	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"	2.7
9412	12 Pc. Metric Combination Set	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm	3.56
9418	10 Pc. SAE / Metric Combination Set	5/16", 3/8", 7/16", 1/2", 9/16", 8, 10, 12, 13, 14mm	2.04
9317	7 Pc. SAE Combination Set	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"	1.92
9417	7 Pc. Metric Combination Set	8, 10, 12, 13, 14, 15, 18mm	1.82
9304	4 Pc. SAE Combination Set	3/8", 7/16", 1/2", 9/16"	0.882
9404	4 Pc. Metric Combination Set	10, 12, 13, 14mm	0.86
9309	4 Pc. SAE Combination Set	13/16", 7/8", 15/16", 1"	5
9413	4 Pc. Metric Combination Set	21, 22, 24, 25mm	5