GEARWRENCH®

120XP Universal Spline Ratcheting Wrenches - 120 Positions, 3 Degree Ratcheting Arc

SPEED



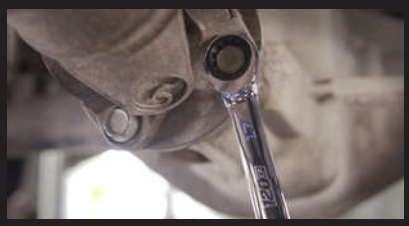
120 positions give a 3° ratcheting arc, so you can turn a fastener in tighter confines.

STRENGTH



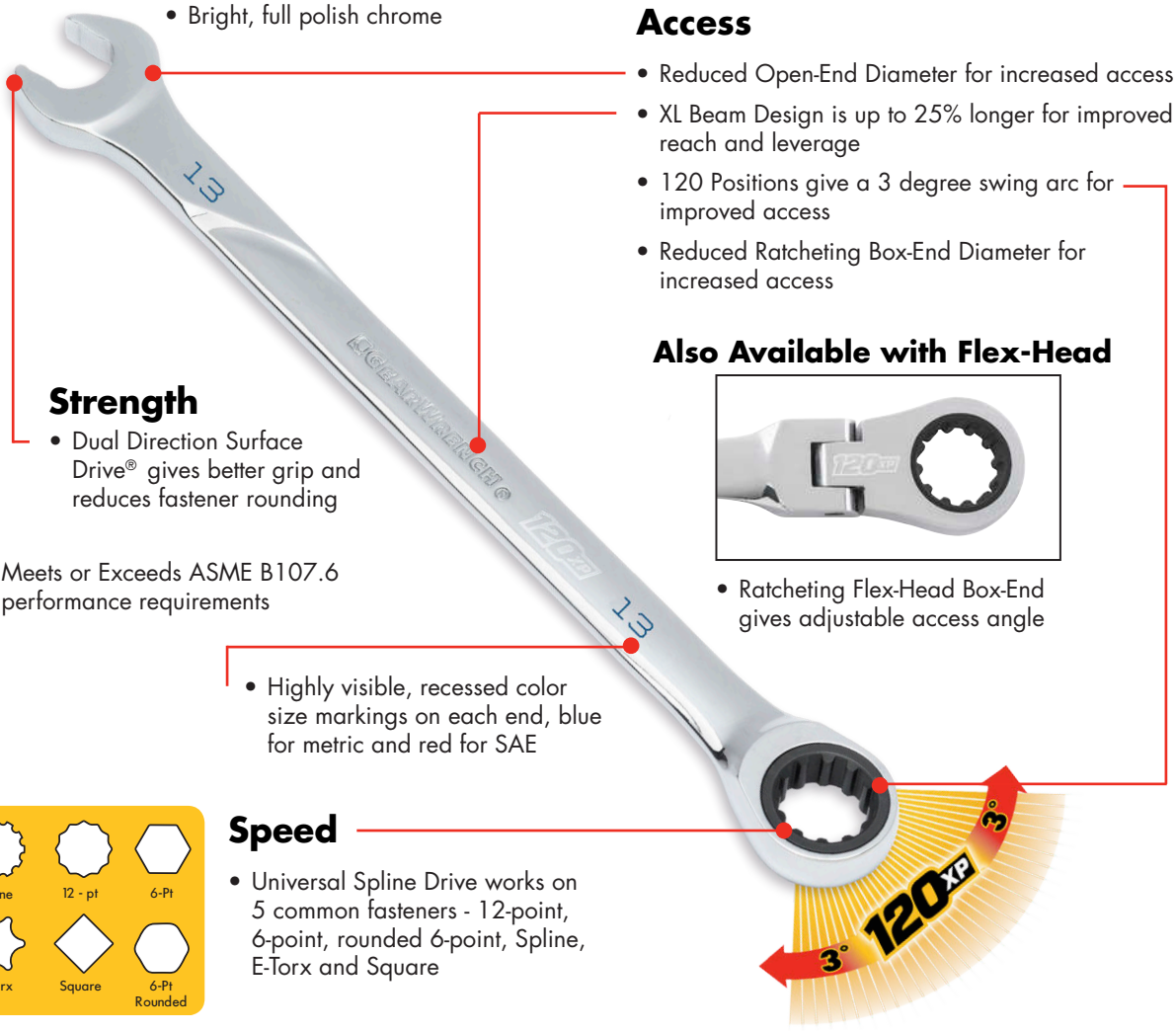
Dual Direction Surface Drive® gives better grip and reduces fastener rounding.

ACCESS



Reduced Ratcheting Box-End diameter for increased access.

GearWrench has redefined performance with the launch of its new 120XP™ ratcheting wrenches with 120 positions and a 3 degree swing arc. These ratcheting wrenches have been designed to provide the best access possible for the user and feature a tighter swing arc, longer beams, a reduced diameter ratcheting box-end and slim line open-end design.



- Bright, full polish chrome

Access

- Reduced Open-End Diameter for increased access
- XL Beam Design is up to 25% longer for improved reach and leverage
- 120 Positions give a 3 degree swing arc for improved access
- Reduced Ratcheting Box-End Diameter for increased access

Also Available with Flex-Head

- Ratcheting Flex-Head Box-End gives adjustable access angle

Strength

- Dual Direction Surface Drive® gives better grip and reduces fastener rounding

- Meets or Exceeds ASME B107.6 performance requirements

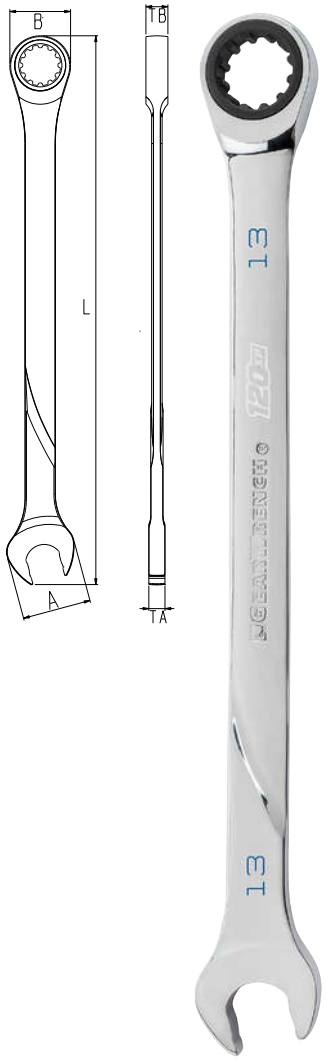
- Highly visible, recessed color size markings on each end, blue for metric and red for SAE

Speed

- Universal Spline Drive works on 5 common fasteners - 12-point, 6-point, rounded 6-point, Spline, E-Torx and Square

120XP™ Universal Spline XL Combination Ratcheting Wrenches - Open Stock

Cat No.	Fastener Size	Overall Length L (in)	Open End Width A (in)	Open End Thickness TA (in)	Box End Width B (in)	Box End Thickness TB (in)
86406	6 mm	5.31	0.54	0.17	0.55	0.27
86407	7 mm	5.91	0.65	0.18	0.63	0.27
86408	8 mm	5.91	0.65	0.18	0.63	0.27
86409	9 mm	6.50	0.73	0.19	0.73	0.27
86410	10 mm	7.09	0.81	0.21	0.81	0.29
86411	11 mm	7.68	0.91	0.22	0.85	0.30
86412	12 mm	8.15	0.96	0.24	0.91	0.32
86413	13 mm	8.66	1.02	0.25	0.94	0.34
86414	14 mm	9.25	1.16	0.27	1.02	0.37
86415	15 mm	9.84	1.26	0.29	1.10	0.39
86416	16 mm	10.24	1.31	0.30	1.18	0.41
86417	17 mm	10.83	1.42	0.32	1.22	0.42
86418	18 mm	11.42	1.49	0.33	1.26	0.44
86419	19 mm	12.01	1.56	0.35	1.34	0.44
86420	20 mm	12.20	1.65	0.35	1.54	0.47
86421	21 mm	12.52	1.69	0.35	1.57	0.49
86422	22 mm	12.99	1.77	0.35	1.65	0.51
86424	24 mm	14.02	1.93	0.39	1.77	0.55
86430	7/32"	5.31	0.54	0.17	0.55	0.27
86431	1/4"	5.31	0.54	0.17	0.55	0.27
86432	9/32"	5.91	0.65	0.18	0.63	0.27
86433	5/16"	5.91	0.65	0.18	0.63	0.27
86434	11/32"	6.50	0.73	0.19	0.73	0.27
86435	3/8"	7.09	0.81	0.21	0.81	0.29
86436	7/16"	7.68	0.91	0.22	0.85	0.30
86437	1/2"	8.66	1.02	0.25	0.94	0.34
86438	9/16"	9.25	1.16	0.27	1.02	0.37
86439	5/8"	10.24	1.31	0.30	1.18	0.41
86440	11/16"	10.83	1.42	0.32	1.22	0.42
86441	3/4"	12.01	1.56	0.35	1.34	0.44
86442	13/16"	12.52	1.69	0.35	1.57	0.49
86443	7/8"	12.99	1.77	0.35	1.65	0.51
86444	15/16"	14.02	1.93	0.39	1.77	0.55
86445	1"	14.49	2.01	0.39	1.85	0.57
86446	1-1/16"	15.51	2.20	0.41	1.97	0.61
86447	1-1/8"	16.54	2.28	0.45	2.09	0.63
86448	1-1/4"	18.39	2.56	0.47	2.32	0.69



120XP™ Universal Spline XL Combination Ratcheting Wrenches - Sets

Part No.	Description	Sizes
86426	14 Pc. 120XP™ Universal Spline Metric XL Combination Ratcheting Wrench Set	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19MM
86427	16 Pc. 120XP™ Universal Spline Metric XL Combination Ratcheting Wrench Set	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24MM
86428	4 Pc. 120XP™ Universal Spline Metric XL Combination Ratcheting Wrench Set	20, 21, 22, 24MM
86450	11 Pc. 120XP™ Universal Spline SAE XL Combination Ratcheting Wrench Set	1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"
86451	16 Pc. 120XP™ Universal Spline SAE XL Combination Ratcheting Wrench Set	7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"
86452	7 Pc. 120XP™ Universal Spline SAE XL Combination Ratcheting Wrench Set	13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/4"

86450



86426



Features of our New Rack Design

120XP Ratcheting Wrench sets come in a new rack design for organized storage



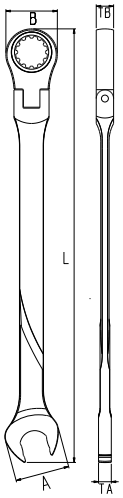
Compact design takes up less space in a drawer

Racks are resistant to gas, and solvents

Wrenches sit in the tray slots and are easy to access

120XP™ Universal Spline XL Flex-Head Combination Ratcheting Wrenches - Open Stock

Cat No.	Fastener Size	Overall Length L (in)	Open End Width A (in)	Open End Thickness TA (in)	Box End Width B (in)	Box End Thickness TB (in)
86208	8 mm	5.91	0.65	0.18	0.67	0.27
86209	9 mm	6.50	0.73	0.19	0.74	0.27
86210	10 mm	7.09	0.81	0.21	0.81	0.29
86211	11 mm	7.68	0.91	0.22	0.87	0.30
86212	12 mm	8.15	0.96	0.24	0.92	0.32
86213	13 mm	8.66	1.02	0.25	1.00	0.34
86214	14 mm	9.25	1.16	0.27	1.10	0.37
86215	15 mm	9.84	1.26	0.29	1.15	0.39
86216	16 mm	10.24	1.31	0.30	1.22	0.41
86217	17 mm	10.83	1.42	0.32	1.24	0.42
86218	18 mm	11.42	1.49	0.33	1.28	0.44
86219	19 mm	12.01	1.56	0.35	1.39	0.44
86232	1/4"	5.31	0.54	0.17	0.61	0.27
86233	9/32"	5.91	0.65	0.18	0.67	0.27
86234	5/16"	5.91	0.65	0.18	0.67	0.27
86235	11/32"	6.50	0.73	0.19	0.74	0.27
86236	3/8"	7.09	0.81	0.21	0.81	0.29
86237	7/16"	7.68	0.91	0.22	0.87	0.30
86238	1/2"	8.66	1.02	0.25	1.00	0.34
86239	9/16"	9.25	1.16	0.27	1.10	0.37
86240	5/8"	10.24	1.31	0.30	1.22	0.41
86241	11/16"	10.83	1.42	0.32	1.24	0.42
86242	3/4"	12.01	1.56	0.35	1.39	0.44





86247

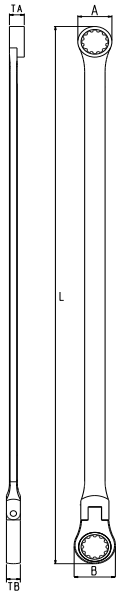


120XP™ Universal Spline XL Flex-Head Combination Ratcheting Wrenches - Sets

Part No.	Description	Sizes
86229	12 Pc. 120XP™ Universal Spline Metric XL Flex Combination Ratcheting Wrench Set	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19MM
86247	11Pc. 120XP™ Universal Spline SAE XL Flex Combination Ratcheting Wrench Set	1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"

120XP™ Universal Spline XL Flex-Head Gearbox™ Ratcheting Wrenches - Open Stock

Cat No.	Fastener Size	Overall Length L (in)	Box End Width A (in)	Box End Thickness TA (in)	Ratcheting Box End Width - B (in)	Ratcheting Box End Thickness TB (in)
86108	8 mm	11.20	0.50	0.24	0.67	0.27
86109	9 mm	11.60	0.57	0.26	0.74	0.27
86110	10 mm	12.40	0.64	0.27	0.81	0.29
86111	11 mm	12.90	0.70	0.31	0.87	0.30
86112	12 mm	13.80	0.76	0.33	0.92	0.32
86113	13 mm	15.00	0.80	0.35	1.00	0.34
86114	14 mm	15.90	0.91	0.39	1.10	0.37
86115	15 mm	16.30	0.95	0.43	1.15	0.39
86116	16 mm	16.70	0.98	0.43	1.22	0.41
86117	17 mm	17.10	1.08	0.43	1.24	0.42
86118	18 mm	17.70	1.13	0.45	1.28	0.44
86119	19 mm	18.10	1.17	0.47	1.39	0.44
86128	1/4"	10.20	0.45	0.22	0.61	0.27
86129	5/16"	11.20	0.50	0.24	0.67	0.27
86130	11/32"	11.60	0.57	0.26	0.74	0.27
86131	3/8"	12.40	0.64	0.27	0.81	0.29
86132	7/16"	12.90	0.70	0.31	0.87	0.30
86133	1/2"	15.00	0.80	0.35	1.00	0.34
86134	9/16"	15.90	0.91	0.39	1.10	0.37
86135	5/8"	16.70	0.98	0.43	1.22	0.41
86136	11/16"	17.10	1.08	0.43	1.24	0.42
86137	3/4"	18.10	1.17	0.47	1.39	0.44





86142



120XP™ Universal Spline XL Flex-Head Gearbox™ Ratcheting Wrenches - Sets

Part No.	Description	Sizes
86126	10 Pc. 120XP™ Universal Spline Metric XL Flex-Head GEARBOX™ Ratcheting Wrench Set	10, 11, 12, 13, 14, 15, 16, 17, 18, 19MM
86142	10 Pc. 120XP™ Universal Spline SAE XL Flex-Head GEARBOX™ Ratcheting Wrench Set	1/4", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"

GEARWRENCH®

120XP 120XP Flex-Head Gearbox™ Ratcheting Wrenches - 120 Positions, 3 Degree Ratcheting Arc

SPEED



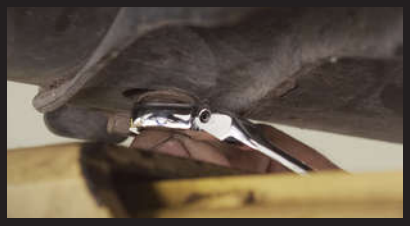
120 positions give a 3° ratcheting arc, so you can turn a fastener in tighter confines.

STRENGTH



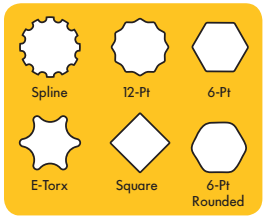
0° Offset Non-Ratcheting Box-End for breaking loose fasteners.

ACCESS



Ratcheting Flex-Head Box-End gives easier access to fasteners.

The GearWrench 120XP Flex-Head GearBox™ ratcheting wrenches offer the longest reach of any GearWrench ratcheting wrench. The combination of the 120 position ratcheting wrench mechanism with 3 degree swing arc, the flex-head and XL beam length give the best access and leverage available.



Access

- 120 Positions give a 3° swing arc for easy access
- Ratcheting Flex-Head Box-End gives adjustable access angle

Speed

- Universal Spline Drive works on 5 common fasteners - 12-point, 6-point, rounded 6-point, Spline, E-Torx and Square

- Bright, full polish chrome

- Meets or Exceeds ASME B107.6

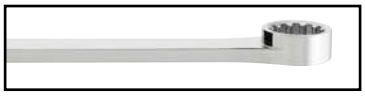
Strength

- Non-Ratcheting End for breaking loose fasteners

- Highly, visible, recessed color size markings
- Extra Long Beam Length for increased access, leverage and torque

Access

- 0° Offest Box-End with slim profile to access recessed fasteners



©2014 Apex Tool Group, LLC, 14600 York Rd, Suite A, Sparks, MD 21152 | 1-800-688-8949
GearWrench® is a registered trademark of Apex Brands, Inc., a division of Apex Tool Group, LLC.

Visit us at www.gearwrench.com