

Flare Nut Wrenches

- Hex shaped heads give more points of contact on the fastener to prevent damage
- Ideal for use on hex nuts made of softer materials
- 15° offset wrench heads
- Sizes stamped on both sides of the wrench beam for quick identification
- Manufactured from alloy steel for better strength and longer tool life
- Bright, full polish chrome finish easily wipes clean and resists corrosion



SAE mm

Cat. No.	SAE/Metric	End A Fastener Size	End A Width	End A Thickness	End B Fastener Size	End B Width	End B Thickness	Overall Length	Product Weight
81680	SAE	1/4 in	0.63 in	0.681 in	5/16 in	0.236 in	0.268 in	5.118 in	0.11 lb
81681	SAE	3/8 in	0.764 in	0.87 in	7/16 in	0.323 in	0.35 in	5.984 in	0.15 lb
81682	SAE	1/2 in	0.98 in	1.028 in	9/16 in	0.386 in	0.409 in	7.035 in	0.26 lb
81683	SAE	5/8 in	1.083 in	1.197 in	11/16 in	0.441 in	0.476 in	7.614 in	0.39 lb
81684	SAE	5/8 in	1.142 in	1.26 in	3/4 in	0.457 in	0.496 in	8.287 in	0.46 lb
81685	SAE	3/4 in	1.323 in	1.461 in	7/8 in	0.516 in	0.539 in	8.858 in	0.60 lb
81644	Metric	9mm	0.764 in	0.87 in	11mm	0.323 in	0.35 in	5.984 in	0.20 lb
81645	Metric	10mm	0.827 in	0.925 in	12mm	0.339 in	0.37 in	6.535 in	0.22 lb
81646	Metric	13mm	0.98 in	1.028 in	14mm	0.386 in	0.409 in	7.035 in	0.29 lb
81647	Metric	15mm	1.083 in	1.197 in	17mm	0.441 in	0.476 in	7.614 in	0.40 lb
81648	Metric	16mm	1.142 in	1.26 in	18mm	0.457 in	0.496 in	8.287 in	0.46 lb
81649	Metric	19mm	1.323 in	1.461 in	21mm	0.516 in	0.539 in	8.858 in	0.62 lb

11 Pc. 3/8" Drive SAE Ratcheting Crowfoot Wrench Set

- Allows access to fasteners in confined spaces where a wrench or socket will not fit
- Quickly ratchet nuts and bolts without removing the fastener from the wrench
- Size markings laser etched on both sides of the head for easy identification
- Arrow stamped on the head clearly identifies the direction of rotation
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Meets or exceeds ASME requirements
- Included blow mold case for storage and organization



SAE

Cat. No.	Included Storage	Product Weight
89118	Blow Mold Case	2.20 lb

Cat. No.	Description	Cat. No.	Description
89120	3/8" Drive Ratcheting Crowfoot SAE Wrench 3/8"	89126	3/8" Drive Ratcheting Crowfoot SAE Wrench 3/4"
89121	3/8" Drive Ratcheting Crowfoot SAE Wrench 7/16"	89127	3/8" Drive Ratcheting Crowfoot SAE Wrench 13/16"
89122	3/8" Drive Ratcheting Crowfoot SAE Wrench 1/2"	89128	3/8" Drive Ratcheting Crowfoot SAE Wrench 7/8"
89123	3/8" Drive Ratcheting Crowfoot SAE Wrench 9/16"	89129	3/8" Drive Ratcheting Crowfoot SAE Wrench 15/16"
89124	3/8" Drive Ratcheting Crowfoot SAE Wrench 5/8"	89130	3/8" Drive Ratcheting Crowfoot SAE Wrench 1"
89125	3/8" Drive Ratcheting Crowfoot SAE Wrench 11/16"		

10 Pc. 3/8" Drive Metric Ratcheting Crowfoot Wrench Set

- Allows access to fasteners in confined spaces where a wrench or socket will not fit
- Quickly ratchet nuts and bolts without removing the fastener from the wrench
- Size markings laser etched on both sides of the head for easy identification
- Arrow stamped on the head clearly identifies the direction of rotation
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Meets or exceeds ASME requirements
- Included blow mold case for storage and organization



mm

Cat. No.	Included Storage	Product Weight
89119	Blow Mold Case	1.30 lb

Cat. No.	Description	Cat. No.	Description
89140	3/8" Drive Ratcheting Crowfoot Metric Wrench 10mm	89145	3/8" Drive Ratcheting Crowfoot Metric Wrench 15mm
89141	3/8" Drive Ratcheting Crowfoot Metric Wrench 11mm	89146	3/8" Drive Ratcheting Crowfoot Metric Wrench 16mm
89142	3/8" Drive Ratcheting Crowfoot Metric Wrench 12mm	89147	3/8" Drive Ratcheting Crowfoot Metric Wrench 17mm
89143	3/8" Drive Ratcheting Crowfoot Metric Wrench 13mm	89148	3/8" Drive Ratcheting Crowfoot Metric Wrench 18mm
89144	3/8" Drive Ratcheting Crowfoot Metric Wrench 14mm	89149	3/8" Drive Ratcheting Crowfoot Metric Wrench 19mm

3/8" Drive Ratcheting Crowfoot Wrenches

- Allows access to fasteners in confined spaces where a wrench or socket will not fit
- Quickly ratchet nuts and bolts without removing the fastener from the wrench
- Size markings laser etched for easy identification
- Arrow stamped on the head clearly identifies the direction of rotation
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Meets or exceeds ASME requirements



SAE mm

Cat. No.	SAE/Metric	Fastener Size	End A Width	End A Thickness	End A Length	Product Weight
89120	SAE	3/8 in	0.909 in	0.224 in	1.378 in	0.04 lb
89121	SAE	7/16 in	0.988 in	0.252 in	1.417 in	0.05 lb
89122	SAE	1/2 in	1.134 in	0.319 in	1.575 in	0.09 lb
89123	SAE	9/16 in	1.244 in	0.327 in	1.654 in	0.10 lb
89124	SAE	5/8 in	1.35 in	0.346 in	1.772 in	0.12 lb
89125	SAE	11/16 in	1.476 in	0.362 in	1.89 in	0.14 lb
89126	SAE	3/4 in	1.602 in	0.374 in	2.047 in	0.19 lb
89127	SAE	13/16 in	1.803 in	0.425 in	2.205 in	0.24 lb
89128	SAE	7/8 in	1.866 in	0.449 in	2.283 in	0.29 lb
89129	SAE	15/16 in	1.992 in	0.465 in	2.362 in	0.32 lb
89130	SAE	1 in	2.087 in	0.476 in	2.441 in	0.32 lb
89140	Metric	10 mm	0.909 in	0.224 in	1.378 in	0.04 lb
89141	Metric	11 mm	0.988 in	0.252 in	1.417 in	0.05 lb
89142	Metric	12 mm	1.094 in	0.291 in	1.496 in	0.09 lb
89143	Metric	13 mm	1.134 in	0.319 in	1.575 in	0.10 lb
89144	Metric	14 mm	1.244 in	0.327 in	1.654 in	0.12 lb

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