

6 Pc. Metric Flex Flare Nut Ratcheting Wrench Set

- Opening in the head gives greater access to fittings used on tubing
- Hex shaped heads maintain a more secure grip on fasteners
- Ideal for use on hex nuts made of softer materials
- Quickly ratchet flare nuts and bolts without removing the wrench from the fastener
- 180° flexible head provides better access to hard-to-reach places
- Manufactured from alloy steel for better strength and longer tool life
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Meets or exceeds ANSI requirements
- Included tray for storage and organization



mm

Cat. No.	Included Storage	Product Weight
89101D	Tray	5.10 lb

Cat. No.	Description	Cat. No.	Description
89102	9mm x 11mm Ratcheting Flex Head Flare Nut Wrench	89105	15mm x 17mm Ratcheting Flex Head Flare Nut Wrench
89103	10mm x 12mm Ratcheting Flex Head Flare Nut Wrench	89106	16mm x 18mm Ratcheting Flex Head Flare Nut Wrench
89104	13mm x 14mm Ratcheting Flex Head Flare Nut Wrench	89107	19mm x 21mm Ratcheting Flex Head Flare Nut Wrench

3 Pc. Metric Flex Flare Nut Ratcheting Wrench Set

- Opening in the head gives greater access to fittings used on tubing
- Hex shaped heads maintain a more secure grip on fasteners
- Ideal for use on hex nuts made of softer materials
- Quickly ratchet flare nuts and bolts without removing the wrench from the fastener
- 180° flexible head provides better access to hard-to-reach places
- Manufactured from alloy steel for better strength and longer tool life
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Meets or exceeds ANSI requirements



mm

Cat. No.	Included Storage	Product Weight
89099	None	2.0 lb

Cat. No.	Description
89103	10mm x 12mm Ratcheting Flex Head Flare Nut Wrench
89104	13mm x 14mm Ratcheting Flex Head Flare Nut Wrench
89105	15mm x 17mm Ratcheting Flex Head Flare Nut Wrench

Flex Flare Nut Ratcheting Wrenches

- Opening in the head gives greater access to fittings used on tubing
- Hex shaped heads maintain a more secure grip on fasteners
- Ideal for use on hex nuts made of softer materials
- Quickly ratchet flare nuts and bolts without removing the wrench from the fastener
- 180° flexible head provides better access to hard-to-reach places
- Manufactured from alloy steel for better strength and longer tool life
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Meets or exceeds ANSI requirements



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
89109	SAE	1/4 in	0.614 in	0.256 in	5/16 in	0.709 in	0.256 in	6.444 in	0.23 lb
89110	SAE	3/8 in	0.835 in	0.394 in	7/16 in	0.898 in	0.394 in	8.597 in	0.41 lb
89111	SAE	1/2 in	1.031 in	0.417 in	9/16 in	1.118 in	0.453 in	10.13 in	0.58 lb
89112	SAE	5/8 in	1.228 in	0.453 in	11/16 in	1.362 in	0.512 in	11.262 in	0.87 lb
89113	SAE	3/4 in	1.394 in	0.559 in	7/8 in	1.598 in	0.579 in	13.243 in	1.28 lb
89102	Metric	9mm	0.811 in	0.374 in	11mm	0.906 in	0.394 in	7.769 in	0.36 lb
89103	Metric	10mm	0.866 in	0.394 in	12mm	0.969 in	0.417 in	9.19 in	0.43 lb
89104	Metric	13mm	1.024 in	0.417 in	14mm	1.063 in	0.453 in	10.29 in	0.58 lb
89105	Metric	15mm	1.15 in	0.453 in	17mm	1.228 in	0.512 in	10.909 in	0.78 lb
89106	Metric	16mm	1.189 in	0.453 in	18mm	1.319 in	0.559 in	11.833 in	0.90 lb
89107	Metric	19mm	1.378 in	0.559 in	21mm	1.535 in	0.579 in	12.996 in	1.28 lb

5 Pc. SAE Flex Flare Nut Wrench Set

- Hex shaped heads give more points of contact on the fastener to prevent damage
- Ideal for use on hex nuts made of softer materials
- 180° flexible head provides better access to hard-to-reach places
- 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
- Included tray for storage and organization



SAE

Cat. No.	Included Storage	Product Weight
81910	Tray	2.78 lb

Cat. No.	Description	Cat. No.	Description
81693	1/4" x 5/16" Flex Head Flare Nut Wrench	81696	5/8" x 11/16" Flex Head Flare Nut Wrench
81694	3/8" x 7/16" Flex Head Flare Nut Wrench	81697	3/4" x 7/8" Flex Head Flare Nut Wrench
81695	1/2" x 9/16" Flex Head Flare Nut Wrench		