



# Long reach thin profile locking flex design gets you into the tightest places with precision and ease.

### Features and Benefits:

- Corrosive resistant bi-mold cushion grips for improved comfort and performance.
- Wrenches have multiple locking head positions for easier access to tough to reach fasteners.
- Long reach solid shank steel handle for improved reach and leverage.
- Dual pawl reversible ratchet head.
- Flex head pivots 90 degrees in either direction.
- Included roll bag allows for easy storage in a tool box, on the wall or in the car



### WARNING

- Wear safety goggles. (Users and bystanders.)
- Read additional safety precautions on pages 534 through 537 in product catalog CAT1000



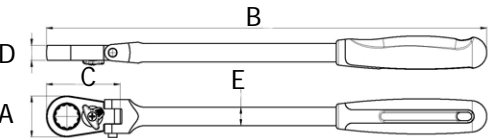
**BOERMFLCG712 – 12 Piece Metric Flex Head Cushion Grip Wrench Set**



**BOERMFLCG11 – 11mm Flex Head Cushion Grip Wrench**

Stock Number	Size	A metric	B metric	C metric	D metric	E metric
<b>BOERMFLCG8</b>	8mm	17.8mm	228mm	32mm	6.55mm	7.5mm
<b>BOERMFLCG9</b>	9mm	19.5mm	229mm	34mm	7.45mm	8.9mm
<b>BOERMFLCG10</b>	10mm	21.5mm	233mm	38mm	8.05mm	9.9mm
<b>BOERMFLCG11</b>	11mm	22mm	235mm	40mm	8.55mm	9.9mm
<b>BOERMFLCG12</b>	12mm	23.5mm	285mm	42mm	9.05mm	11mm
<b>BOERMFLCG13</b>	13mm	25mm	287mm	45mm	10.05mm	11.5mm
<b>BOERMFLCG14</b>	14mm	27mm	289mm	48mm	10.05mm	13mm
<b>BOERMFLCG15</b>	15mm	28.5mm	293mm	52mm	11.05mm	13mm
<b>BOERMFLCG16</b>	16mm	30.5mm	347mm	54mm	11.05mm	13.9mm
<b>BOERMFLCG17</b>	17mm	32mm	348mm	56mm	12.05mm	14.6mm
<b>BOERMFLCG18</b>	18mm	34.5mm	352mm	60mm	12.05mm	14.6mm
<b>BOERMFLCG19</b>	19mm	36.5mm	354mm	64mm	12.95mm	14.6mm

**BOERMFLCGKB – Kit bag for BOERMFLCG712**



CE – Not Required

Country of Origin – Taiwan



# Whatever you need to do Snap-on offers the right locking power adaptors for the job.



**103TMLPA** - 3 Piece 1/4" Locking Power Adaptor Set includes:

**TMLPA2** – 2" Locking Power Adaptor

**TMLPA4** – 4" Locking Power Adaptor

**TMLPA6** – 6" Locking Power Adaptor

CE – Not Required

### Applications:

- Use with electric/cordless drills and screwdrivers that will chuck on a 1/4" shank.

### Features and Benefits:

- Manufactured from the highest quality proprietary steel providing optimum strength and durability.
- Knurled sleeve provides easy attachment and removal of sockets even with the greasiest hands.
- One-handed lock mechanism with ball retention ensures socket retention and allows for faster socket attachment and removal.
- Black oxide finish helps protect against corrosion for longer tool life.



### WARNINGS



- Wear safety goggles. (User and bystanders.)



- Do not use chrome or industrial finish hand tools with impact drivers.



- Read additional safety precautions on pages 534 to 537 in product catalog CAT1000.

**POWER WITH COMFORT.**  
**COMFORT WITH CONTROL.**  
**CONTROL WITH POWER.**  
**NEVER COMPROMISE**



TMLPA2 shown

Country of Origin – United States



## Stubby TORX® universals work great in tight areas.



### Applications:

- T40 for Porsche 2005 and newer 911, Boxer Cayenne for ignition coil bolts.
- T30 for Volvo turbo return lines.
- T30 for Honda airbag control module inside passenger compartment of dashboard.
- Numerous other applications for Mercedes that require a stubby torx where a regular torx bit socket will not fit in T20, T25 and T27.

### Features and Benefits:

- Nickel/chrome plating helps protect against corrosion and makes it easy to wipe clean.
- Manufactured from special alloy steel and treated for optimum strength and durability.
- Laser welded pivot pin provides added strength without adding bulk to the tool for greater accessibility.

### Specifications for all 5 Stubby Torx Socket Drivers:

Overall length - 1 3/4"

Exposed bit length - 1/2"



#### WARNINGS



•Wear safety goggles. (User and bystanders)



•Do not use chrome or industrial finished tools with power drivers.



•Do not use on live electrical circuits



•Read additional safety precautions on pages 534 to 537 in product catalog CAT1000

**POWER WITH COMFORT.**  
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TUTX27E shown

Country of Origin – United States

### 105TUTX – 5 Piece Stubby Torx Set includes:

TUTX20E – 1/4" Stubby Universal Torx T20

TUTX25E – 1/4" Stubby Universal Torx T25

TUTX27E – 1/4" Stubby Universal Torx T27

TUTX30E – 1/4" Stubby Universal Torx T30

TUTX40E – 1/4" Stubby Universal Torx T40

CE – Not Required



**AT157R – 3"**  
Reversible Cut-off Tool



**WARNINGS**



•Always read instructions before using Power Tools.



•Wear safety goggles. (Users and bystanders)



•Wear hearing protection.



•Avoid prolonged exposure to vibration.

## It's Reversible...3" Cut-off Tool

**Applications:** Body shops & general automotive. Recommended for cutting mufflers, hose clamps, bolts and sheet metal.

**Features and Benefits:**

- Spark direction control
- Safety throttle lever
- Rear diffused exhaust
- Comfort grip handle
- Uses wheels only rated above 18,000 RPM
- 1 year limited warranty

**Specifications:**

Sound pressure level.....	94 dBa
Sound power level.....	100dBa
Vibration Level: .....	<3.8 m/sec <sup>2</sup>
Recommended air pressure.....	90 psi (6.2 bar)
Average CFM.....	3.5 cfm (25 scfm)
Weight.....	1.9 lbs. (0.86 kgs)
Length.....	7.28" (185mm)

CE – DE, ES, FR, IT, NL, GB

Country of Origin - Taiwan



# Reversibility is at Your Finger Tips with the New Blue-Point 5" High Speed Sander



**AT425R – 5" Reversible High Speed Air Sander**



**WARNINGS**



•Always read instructions before using Power Tools.



•Wear safety goggles. (Users and bystanders)



•Wear hearing protection.



•Avoid prolonged exposure to vibration.

**Applications:**

- Body Shops
- General Automotive

**Features and Benefits:**

- INCLUDES 3 BACKING DISCS: 3", 4" AND 5"
- One hand reverse
- Comfort grip handle
- Built-in speed regulator
- 1 year limited warranty on tool/No warranty on consumables

**Specifications:**

RPM.....	13,000
Sound pressure level.....	93 dBa
Sound power level.....	98 dBa
Vibration level.....	0.8m/sec <sup>2</sup>
Recommended air pressure.....	90 psi (6.2 bar)
Average cfm.....	08 cfm (22scfm)
Weight.....	2.82 lbs. (1.28 kgs)
Length.....	5.32" (135mm)

CE – DE, ES, FR, IT, GB

Country of Origin - Taiwan





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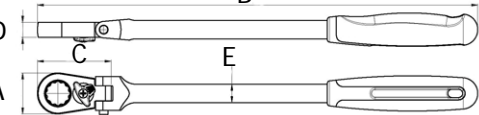
**BOERFLCG708 – 8 Piece SAE Flex Head Cushion Grip Wrench Set**



**BOERFLCG18 – 9/16” Flex Head Cushion Grip Wrench**

Stock Number	Size	A inch (metric)	B inch (metric)	C inch (metric)	D inch (metric)	E inch (metric)
BOERFLCG10	5/16”	.70 (17.8)	9 (228)	1.26 (32)	.25 (6.55)	.30 (7.5)
BOERFLCG12	3/8”	.85 (21.5)	9.59 (233)	1.5 (38)	.32 (8.05)	.39 (9.9)
BOERFLCG14	7/16”	.87 (22)	9.25 (235)	1.57 (.40)	.34 (8.55)	.39 (9.9)
BOERFLCG16	1/2”	.98 (25)	11.29 (287)	1.77 (45)	.40 (10.05)	.45 (11.5)
BOERFLCG18	9/16”	1.06 (27)	11.38 (289)	1.89 (48)	.40 (10.05)	.51 (13)
BOERFLCG20	5/8”	1.2 (30.5)	13.66 (347)	2.13 (54)	.44 (11.05)	.55 (13.9)
BOERFLCG22	11/16”	1.26 (32)	13.7 (348)	2.2 (56)	.47 (12.05)	.57 (14.6)
BOERFLCG24	3/4”	1.44 (36.5)	13.93 (354)	2.52 (64)	.51 (12.95)	.78 (14.6)

**BOERFLCGKB – Kit bag for BOERFLCG708**



CE – Not Required

Country of Origin – Taiwan

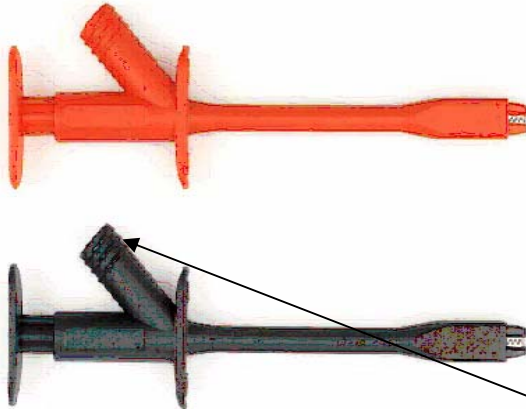




## MTTL505 Grabber Set - Test Lead Accessory

### Applications:

- MTTL505 Grabbers are designed to slide in and grab wire or terminal ends in tight areas.
- Recommended for use with MTTL500 Modular Test Lead set or MTTL700 with the MTTL7002 Screw-on Banana Plug Adapters. They can also be used with any threaded test lead set using the MTTL7002.



### Features and Benefits:

- The finger grip and plunger placement provides technician controlled placement of the jaws even under extreme conditions. Jaw gripping pressure puts a secure bite on the target terminal or wire.
- The plunger and finger grip allow maximum jaw opening with minimum of pressure for ideal placement enabling a good contact for a good reading.
- Side mounted test lead terminal keeps the test lead out of the way while allowing maximum plunger control.
- One pair (red, black) of insulated, nickel plated jawed grabbers.
- Blunt tip jaw ends slide onto terminals or connectors up to .59" (15 mm).
- Safety CAT III 1000 V, 10 A rating. cULus 61010 and IEC61010 listed.

### MTTL505 – Grabber Lead Set

#### WARNING



- Keep flames and sparks away from batteries.



- Read additional safety precautions on pages 534 to 537 in product catalog CAT1000.

CE – Not required

Country of Origin - South Korea

[Snap-on.com](http://Snap-on.com)

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