

RATCHETS

Designed to Last a Lifetime.

Snap-on® ratchets perform day after day, year after year, generation after generation.

Highest quality materials — Each ratchet is built with our proprietary alloy steel and precision-crafted gears, springs and pawls.

Sealed mechanism — Ratchet heads are sealed to protect gears from debris and liquids to provide trouble-free performance.

Tested under extreme conditions — *Snap-on* ratchets are put through rigorous testing to perform in the real world.

The Ultimate System.

Snap-on ratchets and sockets are synonymous with productivity. They get into the tightest spots—and work with the shortest swing arc.

Lowest combined height — Combined with *Snap-on* sockets, our ratcheting systems have the lowest profile, giving you better access to restricted areas.

Dual 80° Technology — Dual pawls and an 80 tooth gear provide more power in less lateral space.

Variety — Snap-on offers a wide range of ratchets including flex-head, long handle, swivel head, palm ratchets and more.





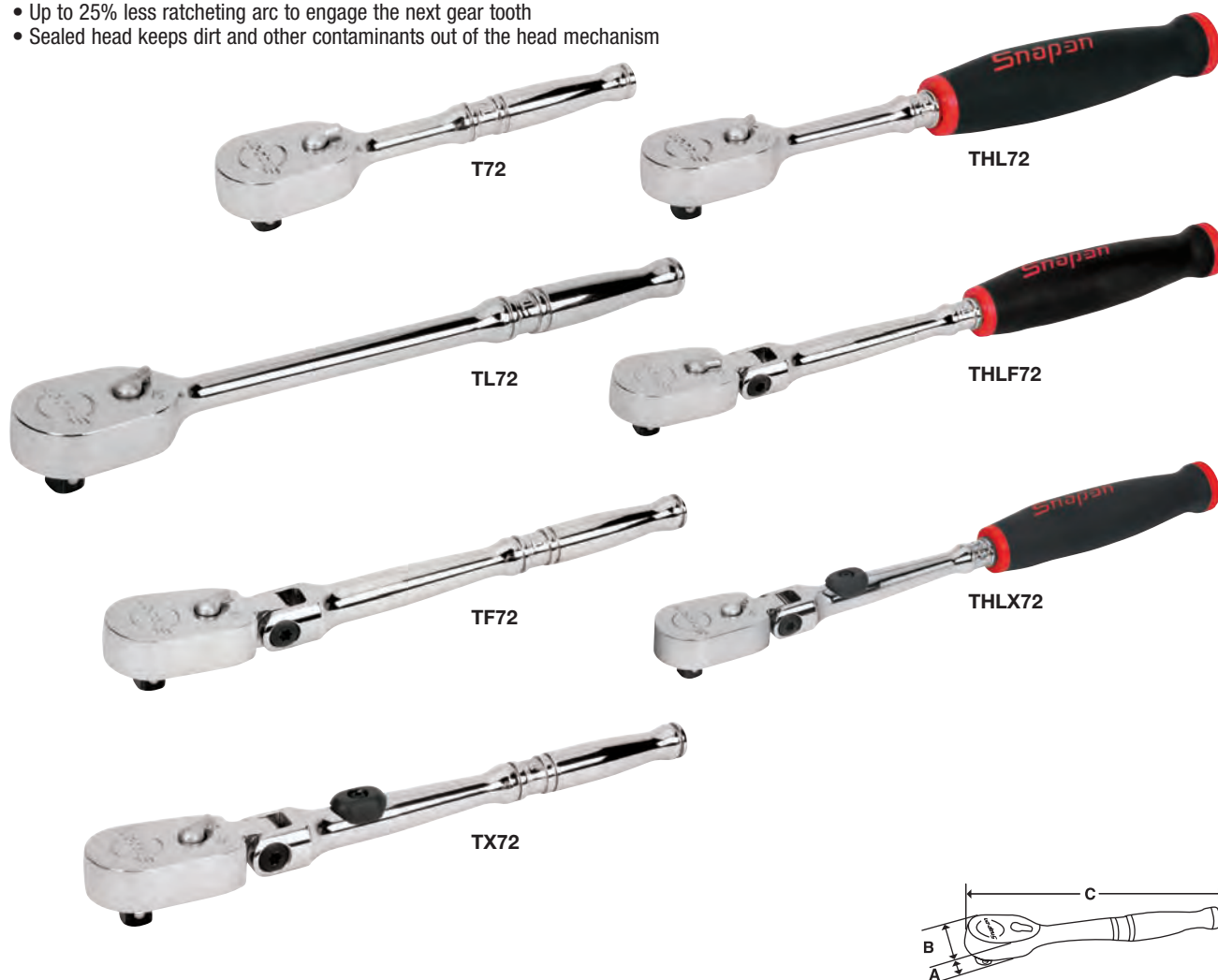
Dual 80® Technology Based Ratchets

Stop, Turn and Listen. A smoother, stronger ratchet.

Try them to believe them.

Dual 80 Technology Ratchets Feature:

- 72 tooth gear
- 7 teeth in contact with gear to provide strength and durability
- Up to 25% less ratcheting arc to engage the next gear tooth
- Sealed head keeps dirt and other contaminants out of the head mechanism



Stock No.	Square Drive, inches	Description	Gear Teeth	Swing Arc	A	B	C	Repair Kit
T72	1/4	Standard Handle	72	5°	7/16	15/16	4 7/16	RKRT72A
GT72	1/4	Standard Handle, Industrial Finish	72	5°	7/16	15/16	4 7/16	RKRT72A
THL72	1/4	Long Handle	72	5°	7/16	15/16	6 7/8	RKRT72A
TL72	1/4	Long Handle	72	5°	7/16	15/16	6 1/2	RKRT72A
TF72*	1/4	Long Flex Head	72	5°	7/16	15/16	6 1/4	RKRT72A
THLF72*	1/4	Long Flex Head	72	5°	7/16	15/16	8 1/4	RKRT72A
TX72**	1/4	Locking Flex Head	72	5°	7/16	15/16	6 1/4	RKRT72A
THLX72	1/4	Locking Flex Head	72	5°	7/16	15/16	8 1/4	RKRT72A

ASME®/ANSI® B107.10

*Uses RKRT841JT Flex Joint Repair Kit.

**Uses RKRT841JT Flex Joint Repair Kit and RKRT841LM Locking Mechanism Repair Kit.

TH936-12 Soft Grip Replacement Handle.



WARNING



- Do not use cheater bars on handles
- Read safety precautions on pages W1 to W4

RATCHETS

3/8" Drive



Dual 80® Technology Ratchets

Stop, Turn and Listen. A smoother, stronger ratchet.

Try them to believe them.

Dual 80 Technology Ratchets Feature:

- 80 tooth gear
- 7 teeth in contact with gear to provide strength and durability
- Up to 25% less ratcheting arc to engage the next gear tooth
- Sealed head keeps dirt and other contaminants out of the head mechanism



Stock No.	Square Drive, inches	Description	Gear Teeth	Swing Arc	A	B	C	Repair Kit
F80	3/8	Standard Handle	80	4.5°	9/16	1 1/4	7 7/16	RKRF80
FL80	3/8	Long Handle	80	4.5°	9/16	1 1/4	10 5/16	RKRF80
GF80	3/8	Standard Handle, Black Industrial	80	4.5°	9/16	1 1/4	7 7/16	RKRF80
FLF80*	3/8	Long Flex Head	80	4.5°	9/16	1 1/4	11 1/2	RKRF80
FBF80*	3/8	Bent Handle Flex Head	80	4.5°	9/16	1 1/4	11 1/4	RKRF80
FX80**	3/8	Locking Flex Head	80	4.5°	9/16	1 1/4	11 1/2	RKRF80
FKF80*	3/8	Stubby Flex Head	80	4.5°	9/16	1 1/4	4 3/4	RKRF80
FK80	3/8	Stubby Handle	80	4.5°	9/16	1 1/4	4 3/16	RKRF80

ASME®/ANSI® B107.10

*Uses RKRF841JT Flex Joint Repair Kit.

**Uses RKRF841JT Flex Joint Repair Kit and RKRFX936ALM Locking Mechanism Repair Kit.



FH80



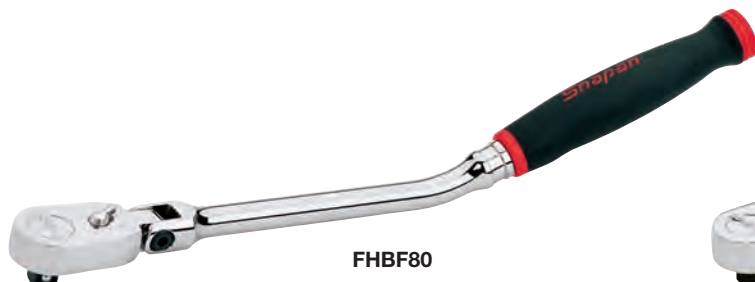
FHL80



FHF80



FHLF80



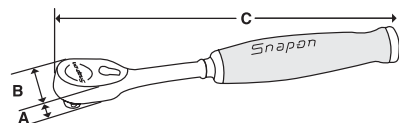
FHBF80



FHOF80



FHX80



Stock No.	Square Drive, inches	Description	Gear Teeth	Swing Arc	A	B	C	Repair Kit
FH80	3/8	Standard Length	80	4.5°	9/16	1 1/4	9 9/16	RKRF80
FHL80	3/8	Long Handle	80	4.5°	9/16	1 1/4	12 7/16	RKRF80
FHF80*	3/8	Flex Head	80	4.5°	9/16	1 1/4	9 5/8	RKRF80
FHLF80*	3/8	Long Flex Head	80	4.5°	9/16	1 1/4	13 11/16	RKRF80
FHBF80*	3/8	Bent Handle Flex Head	80	4.5°	9/16	1 1/4	13 5/16	RKRF80
FHOF80*	3/8	Offset Flex Head	80	4.5°	9/16	1 1/4	9 15/16	RKRF80
FHX80**	3/8	Locking Flex Head	80	4.5°	9/16	1 1/4	11 15/16	RKRF80

ASME®/ANSI® B107.10

*Uses RKRF841JT Flex Joint Repair Kit.

**Uses RKRF841JT Flex Joint Repair Kit and RKRF936ALM Locking Mechanism Repair Kit.

FH936-12 Soft Grip Replacement Handle.



WARNING



- Do not use cheater bars on handles
- Read safety precautions on pages W1 to W4

RATCHETS

1/2" Drive



Dual 80® Technology Ratchets

Stop, Turn and Listen. A smoother, stronger ratchet.

Try them to believe them.

Dual 80 Technology Ratchets Feature:

- 80 tooth gear
- 7 teeth in contact with gear to provide strength and durability
- Up to 25% less ratcheting arc to engage the next gear tooth
- Sealed head keeps dirt and other contaminants out of the head mechanism



Stock No.	Square Drive, inches	Description	Gear Teeth	Swing Arc	A	B	C	Repair Kit
S80A	1/2	Standard Handle	80	4.5°	3/4	1 5/8	10 5/16	RKRS80A
GS80A	1/2	Industrial Finish	80	4.5°	3/4	1 5/8	10 5/16	RKRS80A
SH80A	1/2	Standard Handle	80	4.5°	3/4	1 5/8	12	RKRS80A
SL80A	1/2	Long Handle	80	4.5°	3/4	1 5/8	15	RKRS80A
SHL80A	1/2	Long Handle	80	4.5°	3/4	1 5/8	16 5/8	RKRS80A
SF80A*	1/2	Flex Head	80	4.5°	3/4	1 5/8	17 11/16	RKRS80A
SHF80A*	1/2	Long Handle	80	4.5°	3/4	1 5/8	17 11/16	RKRS80A
SLF80A*	1/2	Long Flex Head	80	4.5°	3/4	1 5/8	24 13/16	RKRS80A
SHLF80A*	1/2	Long Flex Head	80	4.5°	3/4	1 5/8	25 3/4	RKRS80A
SX80B**	1/2	Locking Flex Head	80	4.5°	3/4	1 5/8	17 5/8	RKRS80A
SLX80A**	1/2	Locking Flex Head	80	4.5°	3/4	1 5/8	24 13/16	RKRS80A

ASME®/ANSI® B107.10

*Uses RKRSX936JT Flex Joint Repair Kit

**Uses RKRSX80AJT Flex Joint Repair Kit and RKRSX80ALM Locking Mechanism Repair Kit

SH936-12 Soft Grip Replacement Handle.

Round Head

The Snap-on® Round Head features up to 100 teeth to achieve the lowest possible swing arc. Slim round head ratchets are perfect for the tightest of space constraints.



Round Head Ratchets

Feature a slim design plus a strong 60, 72 or 100 tooth gear action for use in confined areas.

Stock No.	Square Drive, inches	Description	Gear Teeth	Swing Arc	A	B	C	Repair Kit
TKN72	1/4	Short Handle	72	5°	7/16	1 1/4	3 1/16	RKRTN72
THNF72*	1/4	Swivel Head	72	5	7/16	1 1/4	6 7/8	RKRTN72
TN72	1/4	Round Head	72	5	7/16	1 1/4	4 1/2	RKRTN72
TMR860	1/4	Fingertip	60	6°	7/16	1 1/2	4 1/2	RKRT860
FHNf100**	3/8	Swivel Head	100	3.6°	11/16	1 3/4	12 1/2	RKRfHNf100
FN100	3/8	Round Head	100	3.6°	11/16	1 3/4	7 7/8	RKRfHNf100
FHCNF72**	3/8	Compact Swivel Head	72	5°	7/16	1 1/4	6 7/8	RKRfHCNF72

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*TH936-12 Soft Grip Replacement Handle.

**FH936-12 Soft Grip Replacement Handle.

Specialty



Ratchet Features:

- Compact head design offers greater accessibility
- Swivel head ratchets provide a variety of ratcheting positions



Specialty Ratchets

Stock No.	Square Drive, inches	Description	Gear Teeth	Swing Arc	A	B	C	Repair Kit
SKF80A	1/2	Stubby Handle	80	4.5	3/4	1 5/8	7 9/16	RKRS80A
FC72	3/8	Compact Head	72	5°	7/16	15/16	4 7/16	RKRFC72
FCF72	3/8	Compact Flex Head	72	5°	7/16	15/16	6 1/4	RKRFC72

ASME/ANSI B107.10



WARNING



- Do not use cheater bars on handles
- Read safety precautions on pages W1 to W4

RATCHETS

Quick Release

- Quick release button for rapid socket/accessory changes, even with greasy or oily hands
- Contoured handle for comfort and control
- Chrome finish for easy cleanup



TR72



THR72



THRLF72



FR80



FHR80



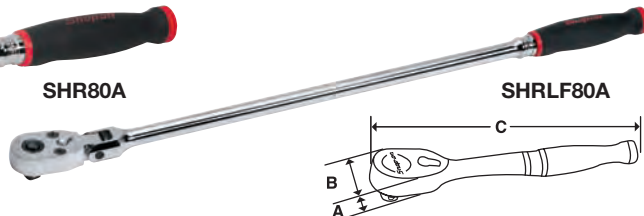
FHRLF80



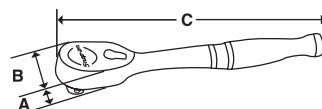
SR80A



SHR80A



SHRLF80A



Quick Release Ratchets

Stock No.	Square Drive, inches	Description	Gear Teeth	Swing Arc	A	B	C	Repair Kit
TR72	1/4	Quick Release	72	5°	7/16	15/16	7 7/16	RKTR72
THR72*	1/4	Quick Release	72	5°	7/16	15/16	9 9/16	RKTR72
THRLF72*	1/4	Quick Release	72	5°	7/16	15/16	8 1/4	RKTR72
FR80	3/8	Quick Release	80	4.5	9/16	1 1/4	7 7/16	RKFR80
FHR80**	3/8	Quick Release	80	4.5	9/16	1 1/4	9 9/16	RKFR80
FHRLF80**	3/8	Quick Release	80	4.5	9/16	1 1/4	13 11/16	RKFR80
SR80A	1/2	Quick Release	80	4.5	3/4	1 5/8	10 5/16	RKSR80A
SHR80A***	1/2	Quick Release	80	4.5	3/4	1 5/8	10 5/16	RKSR80A
SHRLF80A***	1/2	Quick Release	80	4.5	3/4	1 5/8	25 3/4	RKSR80A

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*TH936-12 Soft Grip Replacement Handle.

**FH936-12 Soft Grip Replacement Handle.

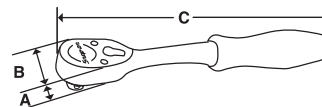
***SH936-12 Soft Grip Replacement Handle.



BPR703



BPR703SG



Quick Release Ratchets (Blue-Point®)

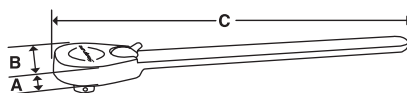
Stock No.	Square Drive, inches	Description	Gear Teeth	Swing Arc	A	B	C	Repair Kit	Set Contains:	
BPRTR936	1/4	Standard Handle	36	10°	15/32	31/32	5 5/8	RKRBPRTR936	•	
BPRTR936SG	1/4	Soft Grip Handle	36	10°	15/32	31/32	5 5/8	RKRBPRTR936		•
BPRFR938	3/8	Standard Handle	38	9.5°	9/16	1 9/32	7 3/4	RKRBPRFR938	•	
BPRFR938SG	3/8	Soft Grip Handle	38	9.5°	9/16	1 9/32	7 3/4	RKRBPRFR938		•
BPRSR940	1/2	Standard Handle	40	9°	23/32	1 23/32	9 7/8	RKRBPRSR940	•	
BPRSR940SG	1/2	Soft Grip Handle	40	9°	23/32	1 23/32	9 7/8	RKRBPRSR940		•

Set Contains:

BPR703

BPR703SG

ASME/ANSI B107.10



Low Profile Ratchets

- Square drive design works with low profile sockets to access restricted clearance areas without loss of strength
- Use with standard 3/8" drive sockets or other attachments
- Thin handle cross section allows for increased accessibility in tight quarters
- Dual 80® Technology requires less arc to engage the next gear tooth
- 7 teeth in contact with gear to provide strength and durability
- See low profile sockets on p. 28



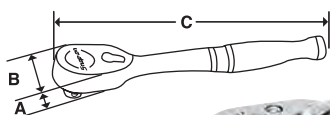
RAT72



RAF80

Stock No.	Drive Size	Description	Gear Teeth	Swing Arc	A	B	C	Repair Kit
RAT72	11 mm Internal Hex	Low Profile	72	5	3/8	15/16	4 7/8	
RAF80	3/8" Square Drive	Low Profile	80	4.5°	7/16	1 1/4	7 1/2	RKRRAF80

FOD (Foreign Object Damage)



F936FOD



S936FOD

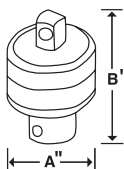
FOD (Foreign Object Damage) Ratchets

- Designed to help prevent foreign object damage in sensitive work environments
- Coverplate and reverse lever permanently affixed to ratchet head with rivets to prevent chance of small parts debris

Stock No.	Square Drive, inches	Description	Gear Teeth	Swing Arc	A	B	C	Repair Kit
T936FOD	1/4	Standard Handle	36	10°	3/8	1 7/32	4 7/16	
F936FOD	3/8	Standard Handle	36	10°	5/8	1 3/16	7 7/16	
S936FOD	1/2	Standard Handle	36	10°	3/4	1 5/8	10 5/16	

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Adaptors



TM77



F77



S77A



L672B

Ratchet Adaptors

Stock No.	Square Drive, inches	Description	Gear Teeth	Swing Arc	A	B	Repair Kit
TM77	1/4	Ratchet Adaptor	20	18°	15/16	1 5/8	
F77	3/8	Ratchet Adaptor	20	18°	13/16	2 3/16	
S77A	1/2	Ratchet Adaptor	20	18°	1 5/8	3	RKRS77
L672B	3/4	Ratchet Adaptor	44	8.2°	2 1/2	3 15/16	RKR881B

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WARNING



- Do not use cheater bars on handles
- Read safety precautions on pages W1 to W4

RATCHETS

Special Application



Special Application Ratchets

Stock No.	Square Drive, inches	Description	Gear Teeth	Swing Arc	A	B	C	Repair Kit
TFY936*	1/4	HY-LOK® Ratchet	36	10°	7/16	7/8	6 1/4	
FZ936A	3/8	MultiPurpose	36	10°	5/8	1 3/16	3 1/4	RKRF936
PALMRAT	3/8	Palm Style	20	18°	1 3/16		2 5/8	RKRPALMRAT
SA936A	1/2	Scaffold	36	10°	4 3/16	1 5/8	10 5/16	RKRSA936
GSP936*	1/2	Spud	36	10°	3/4	1 5/8	15 5/8	RKRGP936-1

*ASME®/ANSI® B107.10

GSP936 Spud Ratchet. The spud ratchet is ideal for lining up holes in scaffolding and other construction jobs. A long reverse lever provides easy reversing even while wearing heavy work gloves. Locking button retention. Taper diameter is 3/16 to 7/8". Taper length is 8".

Spinners

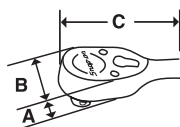


Ratchet Spinners

Stock No.	Square Drive, inches	Description	A	B	Set Contains:	
TMS70A	1/4	Ratchet Spinner	1	7/8		
FSDR	1/4 male to 1/4 female	Finger Ratchet	—	—		•
BLPSD14	1/4	Ratchet Spinner	7/8	27/32		
FRS70A	3/8	Ratchet Spinner	1 1/4	1 5/16		
FSD1	3/8 male to 3/8 female	Spinner Adaptor	—	—	•	•
FSD14	3/8 male to 1/4 female	Spinner Adaptor	—	—	•	•
FSD38	1/4 male to 3/8 female	Spinner Adaptor	—	—	•	•
LRS70A	1/2	Ratchet Spinner	1 3/4	1 5/8		

ASME/ANSI B107.10

FSDR Finger Ratchet (Blue-Point®). Reversible finger ratchet. Small size works great for extremely tight areas. Aluminum knurled outer ring for sure grip. 1/4" external square drive on one side and 1/4" internal hex drive on other side.



L872



GL872



L873



GL873

Heads

Stock No.	Drive Size	Description	Gear Teeth	Swing Arc	A	B	C	Repair Kit
L872	3/4	Sealed	32	11°	1 1/4	2 1/2	5 15/16	RKRQC4
GL872	3/4	Sealed Industrial Finish	32	11°	1 1/4	2 1/2	5 15/16	RKRQC4
L873	1	Sealed	30	12°	1 1/2	3 1/8	7 7/8	RKRQC5
GL873	1	Sealed Industrial Finish	30	12°	1 1/2	3 1/8	7 7/8	RKRQC5



L872H

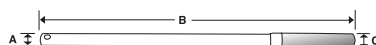


L872RM



L872RJ

3/4" Handles



Stock No.	Description	A	B	C
L872H	Plain w/locking Button	13/16	19 1/4	15/16
L872RM	Knurled	15/16	36	1 1/8
L872RJ	Knurled	15/16	19 1/4	1 1/8



L53HB



L853HA1

1" Handle/Handle Extension

Stock No.	A	B
L53HB	1 1/8	29
L853HA1	1 3/8	36

L53HB Handle.

- Plain handle with locking buttons at both ends
- Use on 1" drive ratchet heads, breaker bar heads and sliding T-heads

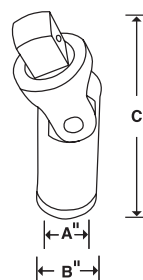
L853HA1 Handle Extension.

- Knurled grip extension handle attaches to L53HB handle for added leverage
- Only used with L53HB handle; L853HA1 will not connect directly to L873 ratchet head

1" Head and Handle Combinations

Stock No.	Description	Required Handle	Optional Handle Extension
L873	Ratchet Head	L53HB	L853HA1
L113H	Breaker Bar Head	L53HB	
L53A	Sliding T-handle Head	L53HB	

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L8112A

3/4" Head and Handle Combinations

	Heads using 13/16" (small) diameter handle holes	Heads using 15/16" (large) diameter handle holes
	L52B Sliding T-handle Head	L872 Ratchet Head
	L872H	L8112A Breaker Bar Head
Short 19 1/4" Handle (Lock Button Both Ends)		
Short 19 1/4" Handle (Lock Button End/Knurled End)		L872RJ
Long 36" Handle (Lock Button End/Knurled End)		L872RM

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L113H

Breaker Bar/Breaker Bar Head

Drive Size	Handle w/Head	Length	Head Only	A	B	C	Handle Only
3/4			L8112A	15/16	1 9/16	3 11/16	
1	L113H	32 13/16	L113		2 1/8	6 7/16	L53HB



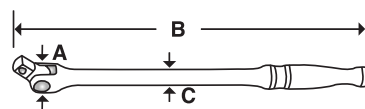
WARNING



- Do not use cheater bars on handles
- Read safety precautions on pages W1 to W4

BREAKER BARS

Breaker Bars



(Blue-Point®)

Breaker Bars

Stock No.	Square Drive, inches	Description	A	B	C	Repair Kit	
TM10G*	1/4	Standard Handle	5/8	6	5/16	RKBB1	
THBB10*	1/4	Comfort Handle	5/8	6 1/2	5/16	RKBB1	
F10LC*	3/8	Standard Handle	13/16	9 9/16	1/2	RKBB2	
F12LA*	3/8	Long Handle	13/16	11 9/16	1/2	RKBB2	
FHBB12*	3/8	Comfort Handle	13/16	13	1/2	RKBB2	
SN15B*	1/2	Standard Handle	1 1/8	15	11/16	RKBB3	
SN18B*	1/2	Standard Handle	1 1/8	18	11/16	RKBB3	
GSN18B*	1/2	Standard Handle, Industrial Finish	1 1/8	18	11/16	RKBB3	
SN24C*	1/2	Standard Handle	1 1/8	24	11/16	RKBB3	
SHBB24*	1/2	Comfort Handle	1 1/8	24	11/16	RKBB3	
SN25A*	1/2	45° Offset Square	1 1/8	24	11/16	RKBB3	
BLPBB146	1/4	Standard Handle	5/8	6	3/8		•
BLPBB3810	3/8	Standard Handle	7/8	9 31/32	1/2		•
BLPBB1215	1/2	Standard Handle	1 1/8	15	3/4		•
BLPBB1224	1/2	Telescoping Handle	1 1/16	1224	5/8 7/8		•

*ASME®/ANSI® B107.10

