

PLIERS, SNIPS & CUTTERS



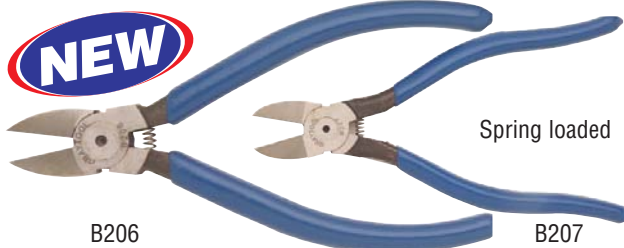
Ontario's Largest
Pneumatic & Hydraulic Tool Distributor

1-2430 Lucknow Drive, Mississauga, Ontario L5S 1V3. Tel: 905-672-5557 Fax: 905-672-5559
Email: sales@dobcoeqp.com www.dobcoeqp.com

FEATURES & BENEFITS

- Professional industrial grade quality.
- Large assortment of pliers including side cutting, slip joint, locking, cutting and retaining ring designed for the demands of the professional user.
- Cutting pliers are designed to make quick and comfortable cuts in a variety of materials.
- Retaining ring pliers offer easy and reliable installation and removal of retaining rings.
- Wire strippers/crimpers make working with wires easy and hassle free. The stay sharp edges ensure a clean cut every time.
- Pliers and cutters are drop forged & specially heat treated offering maximum tool life.

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Side Cutting - Flush Cut (for plastic) - Vinyl Grips

Part No.	Overall Length	Jaw Length
B206	6"	3/4"
B207	7 1/2"	1"



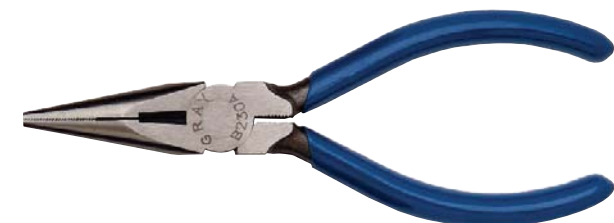
Side Cutting - Slim Nose - Vinyl Grips

Part No.	Overall Length	Jaw Length
B240A	5 1/4"	3/4"
B241A	6 1/2"	7/8"
B243A	7 1/2"	1"



Side Cutting - Heavy Duty - Vinyl Grips

Part No.	Overall Length	Jaw Length
B245	5 3/4"	3/4"
B246A	7"	3/4"
B247A	8"	3/4"
B249	10"	1"



Needle Nose - Straight w/ Cutter Vinyl Grips

Part No.	Overall Length	Jaw Length
B230A	5 1/2"	1 1/2"
B231A	6 1/2"	2"
B232A	7 3/4"	2 3/4"



Needle Nose - 45° Curved with Cutter Vinyl Grips

Part No.	Overall Length	Jaw Length
B238	6 1/4"	2"
B239	7 7/8"	2 3/4"



Needle Nose Long Slim - Vinyl Grips

Part No.	Overall Length	Jaw Length	Tip Thickness
B281A	6"	2 1/8"	1/8"

Slim body design and needle nose slips into tight spaces to let you get a grip on small-gauge wire for bending, looping and twisting.

Slip Joint - Vinyl Grips

Part No.	Overall Length	Jaw Length	Capacity
B6A	6½"	¼"	1"
B8A	8"	½"	1¼"
B10A	10"	¾"	1½"



Adjustable Joint - Vinyl Grips

Part No.	Overall Length	Jaw Length	Capacity
B45-7A	7¾"	1"	¾"
B45-10A	10¼"	1¼"	1½"
B45-12A	12½"	1½"	2⅝"
B45-16A	16½"	2"	4¼"
B45-20	20"	3"	5½"



Water Pump - Vinyl Grips

Part No.	Overall Length	Jaw Length	Capacity
258A	10¼"	1½"	2⅝"



Ignition Slip Joint - Vinyl Grips

Part No.	Overall Length	Jaw Length	Capacity
518A	5"	½"	¾"



Lineman's Combination with Cutter - Vinyl Grips

Part No.	Overall Length	Jaw Length
B210A	6½"	1"
B212A	7½"	1¼"
B214A	8½"	1⅜"
B218A	9½"	1⅝"



End Cutting - Vinyl Grips

Part No.	Overall Length	Jaw Length
B255	6½"	¼"
B258A	8¼"	⅜"





No. B3PS 3 Pieces Plier Set with Vinyl Grips

Contains: B246A, B45-10A, B8A
Carded



No. B4PS 4 Pieces Plier Set with Vinyl Grips

Contains: B246A, B45-10A, B8A, B231A
Carded



Lineman's High Leverage with Comfort Grip

Part No.	Overall Length	Jaw Length
82004	8½"	1¼"



Side Cutting High Leverage with Comfort Grip

Part No.	Overall Length	Jaw Length
82005	7½"	1½"



Needle Nose High Leverage with Comfort Grip

Part No.	Overall Length	Jaw Length
82006	9"	2"



No. 83303 3 Pieces High Leverage Plier Set

Contains: 82004, 82005, 82006
Vinyl Zipper Carrying Case

Combination Comfort Grip Handle

Part No.	Overall Length	Jaw Length
B210C	6½"	1¼"
B212C	7"	1½"
B214C	8¼"	1⅝"

NEW



Spring loaded

Needle Nose Comfort Grip Handle

Part No.	Overall Length	Jaw Length
B231C	6¾"	1⅞"
B232C	8½"	2¾"

NEW



Spring loaded

Curved Needle Nose Comfort Grip Handle

Part No.	Overall Length	Jaw Length
B238C	6½"	1½"
B239C	8"	2½"

NEW



Spring loaded

Side Cutter Comfort Grip Handle

Part No.	Overall Length	Jaw Length
B241C	6¼"	¾"

NEW



Spring loaded

No. 81303 3 Pieces Long Reach Heavy Duty Plier Set

Contains: 82001, 82002, 82003
Plastic Molded Tray

Long Reach Heavy Duty Pliers

Part No.	Overall Length	Description
82001	11"	30° offset diagonal cutter
82002	11½"	Straight, 2" serrated jaw, needle nose
82003	11½"	Bent, 2" serrated jaw, needle nose





Spring loaded

Slim Nose Cutters - Vinyl Grips

Part No.	Overall Length	Jaw Length	Cut	Head Style
B291A	4 1/4"	1/2"	Semi-Flush	Tapered

Normal cutter, very slim tapered jaws, for cutting soft and steel wire.



Spring loaded

Round Nose Cutters - Vinyl Grips

Part No.	Overall Length	Jaw Length	Cut	Head Style
B285A	4 1/4"	1/2"	True-Flush	Oval

Standard jaws for cutting steel and soft wire.



Spring loaded

End Cutting Nippers - Vinyl Grips

Part No.	Overall Length	Jaw Length	Cut	Head Style
B292A	4"	1/4"	Flush	Rounded

With flush cutter only for soft wire applications.



Spring loaded

Flat Nose - Vinyl Grips

Part No.	Overall Length	Jaw Length	Tip Thickness	Tip Width	Head Style
B274A	4 1/2"	1 1/16"	5/64"	9/64"	Flat

Designed to grip and bend flat stock.

Small narrow jaws allow access into restricted areas.



B295A

Flat Nose/Duck Bill - Vinyl Grips

Part No.	Overall Length	Description	Jaw Length
B295A	8"	Duck Bill	1 3/8"
B224A	6 1/2"	Flat Nose	2"



End Cutting - Vinyl Grips

Part No.	Overall Length	Jaw Length
B253	10"	1"

Curved Jaw with Wire Cutter

Part No.	Overall Length	Jaw Opening	Jaw Thickness
4WR	4"	1 ⁵ / ₁₆ "	1/4"
5WR	5"	1 1/4"	1/4"
7WR	7"	1 ⁵ / ₈ "	5/16"
10WR	10"	1 ⁷ / ₈ "	3/8"

Straight Jaw

Part No.	Overall Length	Jaw Opening	Jaw Thickness
7R	7"	1 1/8"	7/16"
10R	10"	1 1/2"	5/8"

Curved Jaw

Part No.	Overall Length	Jaw Opening	Jaw Thickness
7CR	7"	1 ⁵ / ₈ "	5/16"
10CR	10"	1 ⁷ / ₈ "	3/8"

Locking Wrench With Wire Cutter

Part No.	Overall Length	Jaw Width	Jaw Width
7LW	7"	7/16" to 3/4"	11 to 19 mm
10LW	10"	5/8" to 1 1/8"	16 to 28 mm

Long Nose with Wire Cutter

Part No.	Overall Length	Jaw Tips	Opening Base	Jaw Tips	Thickness Base	Jaws Length
4LN	4 ³ / ₄ "	1 ³ / ₄ "	3/4"	1/8"	1/4"	1 1/2"
6LN	6"	2 1/4"	1"	1/8"	5/16"	1 ³ / ₄ "
9LN	9"	3"	1 ³ / ₄ "	3/16"	1 ³ / ₃₂ "	2 1/2"

Welding Clamp

Part No.	Overall Length	Jaw Width	Throat Depth
9R	9"	1 ⁵ / ₈ "	2 ³ / ₄ "

Locking Chain Clamp

Part No.	Description	Wrench Length	Chain Length
20R	Chain Clamp	8 ³ / ₄ "	19"
20R-CHN	Replacement Chain	—	18"

Locking Grip "C" Clamp

Part No.	Overall Length	Opening	Depth	Height
11R	11"	3 ³ / ₄ "	2 ⁵ / ₈ "	3 ³ / ₄ "

Locking Grip "C" Clamp with Swivel Pads

Part No.	Overall Length	Opening	Depth	Height
6SP	6 1/2"	2"	1 1/2"	2"
11SP	11 1/4"	3 ³ / ₄ "	2 ⁵ / ₈ "	3 ³ / ₄ "
18SP	18 1/4"	7"	10"	4"



Note: Vise-Grip® is a registered trademark of American Tool.



No. 1013S 3 Pieces Aviation Snips - Colour Coded Vinyl Grips

Contains: 101S, 101L, 101R
Carded

Aviation Snips - Colour Coded Vinyl Grips

Part No.	Overall Length	Cut	Cuts	Grip Colour
101S	9¾"	1½"	Straight	Yellow
101L	9¾"	1⅜"	Left	Red
101R	9¾"	1⅜"	Right	Green



Offset Aviation Snips - Colour Coded Vinyl Grips

Part No.	Overall Length	Cut	Cuts	Grip Colour
110	9¾"	1½"	Right & Straight	Green
111	9¾"	1½"	Left & Straight	Red



Aviation - Notching Shear with Vinyl Hand-guard Grips

Part No.	Overall Length	Cut	Cuts	Grip Colour
102	9"	7/8"	Straight	Yellow



Cable Cutter with Vinyl Grips

Part No.	Description	Overall Length
B204A	For cutting battery cables and other soft metal cables. Cuts 4/0 aluminum and up to 2/0 soft copper.	9½"



Fencing Plier and Staple Puller w/Vinyl Grips

Part No.	Description	Overall Length
B200	One side of the dual-function head has a corrugated hammer for driving staples, the other has a sharp point for pulling staples.	11"

Light Metal Wire-cutting Shears

Part No.	Overall Length	Cut
B49	6½"	1¼"



Long Nose Aviation Snip With Vinyl Grips

Part No.	Overall Length	Cut	Cutting Capacity
84201	11½"	3"	20 ga. Cold Rolled Steel 24 ga. Stainless Steel



Straight Pattern - Bulldog with Vinyl Grips

Part No.	Overall Length	Cut
S416A	16"	2½"



Lightweight Magnesium Snip

Part No.	Cut	Cutting Capacity	Overall Length	Replacement Blade Kit
81200	3½"	22 ga. Cold Rolled 26 ga. Stainless Steel	13"	81201



Straight Pattern with Vinyl Grips

Part No.	Overall Length	Cut
S47A	7"	1½"
S410A	10"	2¼"
S412A	12½"	3"



Combination Circle Pattern-Duckbill with Vinyl Grips

Part No.	Overall Length	Cut
77DA	7"	1¾"
107DA	10"	2½"
127DA	12½"	3"



Hand Seamer

Part No.	Overall Length	Jaw Width	Throat Depth
535	7¾"	3½"	1"



Sheet Metal Clamp

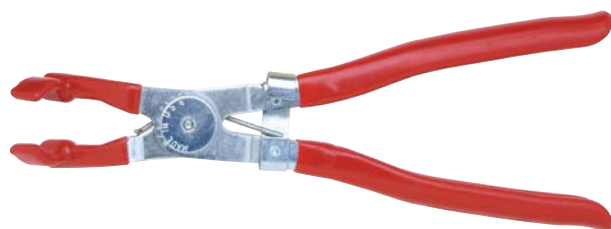
Part No.	Overall Length	Jaw Width	Throat Depth
8R	8"	3⅞"	1¾"





Hose Pinch Off Tool with Vinyl Grips

Part No.	Description	Overall Length
89855	Squeeze shut non-wire reinforced hose up to 1¼" O.D. Once you clamp them onto the hose their automatic locking ratchet holds jaws in place. 2½" jaws swivel for parallel clamping and positive shutoff.	9¼"
89856	Same as above with 2½" O.D. capacity.	14"



Insulated Spark Plug Boot Plier w/Vinyl Grips

Part No.	Description	Overall Length
89824	45° offset jaws. Vinyl coated jaws and handles assure gripping ability. For use on automotive type ignition systems.	9½"



Brake Spring Plier - Cadmium Plated

Part No.	Description	Overall Length
525	Curved jaw clears edge of break shoe, bringing it into close alignment with center line of spring. Thin hooked jaw slips easily under spring. Bendix socket on one handle fits over anchor pin and lug and lifts off anchor springs. Other handle has shovel for replacing anchor pin springs.	13"

Federal Spec. U.S. GGG-P-00474



Angle Nose Battery Pliers with Vinyl Grips

Part No.	Description	Overall Length
522A	Jaws offset 30° for better leverage. Rounded nose protects battery from damage.	7½"



Mobea Heater Hose Clamp Plier

Part No.	Description	Overall Length
860	Removes or replaces all spring wire hose clamps. Deep slotted jaws swivel 180° and lock in 3 different positions. For new style hose clamps found on GM, Ford, VW, BMW, Toyota, Volvo and Audi.	9"



Corbin Heater Hose Clamp Plier

Part No.	Description	Overall Length
875	Removes or replaces all spring wire hose clamps. Deep slotted jaws swivel 180° and lock in 3 different positions.	9"

Wire Cutter/Stripper

Part No.	Description	Overall Length
B120	Wire-Cutter Stripper with Lock AWG 20, 18, 16, 14, 12, 10, .8, 1.0, 1.3, 1.6, 2.0, 2.6 mm	6"



Wire Cutter/Stripper

Part No.	Description	Overall Length
B140	Stripper-Cutter No. 16, 18, 20, 22, 24, 26 AWG .40, .50, .65, .80, 1.0, 1.3 mm	6"



Wire Cutter/Stripper

Part No.	Description	Overall Length
B141	Stripper-Cutter No. 22, 24, 26, 28, 30 AWG .25, .32, .40, .50, .65 mm	6"



Electrical/Electronic 5-in-1 Tool

Part No.	Description	Overall Length
B121	Stripper, Crimper, Bolt Cutter Strips: 22-20/18/16/14/12/10 AWG Crimps: Insulated and Non-Insulated: 22-14, 12-10 AWG Non-Insulated Auto 7 and 8 mm Bolt Cutter: 4-40/6-32/8-32/10-32/10-24 inches	8 1/4"



Stripper/Crimping Tool

Part No.	Description	Overall Length
B122	Stripper, Crimper, Bolt Cutter Strips: 20/18/16/14/12/10 AWG .8/1.0/1.3/1.6/2.0/2.6mm Crimps: Insulated and Non-Insulated: 22-14, 12-10 AWG Non-Insulated Auto 7 and 8 mm Bolt Cutter: 6-32/8-32/10-32/inches 3.5/4.0/5.0 mm	9 1/2"



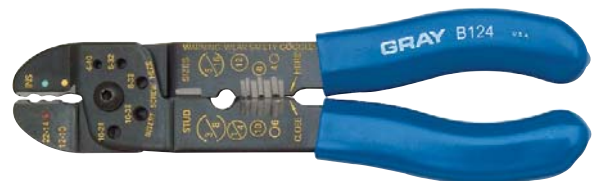
Stripper/Cutter

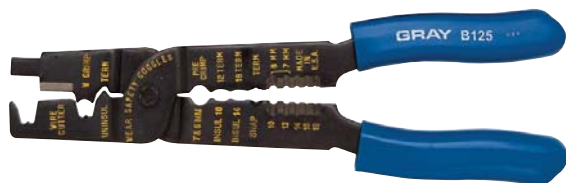
Part No.	Description	Overall Length
B123	Stripper, Crimper, Bolt Cutter Strips: 22-20/18/16/14/12/10 AWG Crimps: Insulated and Non-Insulated: 22-14, 12-10 AWG Non-Insulated Auto 7 and 8 mm Bolt Cutter: 4-40/6-32/8-32/10-32/10-24 inches	8 1/2"



Stripper/Cutter

Part No.	Description	Overall Length
B124	Stripper, Crimper, Bolt Cutter Strips: 16/14/12 AWG Crimps: Insulated: 22-14, 12-10 AWG Non-Insulated: Auto 7 and 8 mm Bolt Cutter: 4-40/6-32/8-32/10-32/10-24 inches	7 3/4"





Heavy Duty Multi-purpose Plier

Part No.	Description	Overall Length
B125	Stripper, Crimper Strips: 18/16/14/12/10 AWG Crimps: Insulated: 18/16/14/12/10 AWG Non-Insulated: Auto 7 and 8 mm Automotive Ignition, Distributor, Spark Plug Terminals	9¾"



Romex® Plier Stripper/Cutter

Part No.	Description	Overall Length
B177	Stripper-Cutter for NM-B cable and AWG conductor wire.	7¾"



"V" Stripper/Cutter with Cushion Grips

Part No.	Description	Overall Length
B142	Strip and Cut: solid and stranded wire sizes, 20-10 (AWG) Track adjustment for setting strip size	5"



"V" Standard Stripper/Cutter w/Cushion Grips

Part No.	Description	Overall Length
B143	Strip and Cut: solid and stranded wire sizes, 20-10 (AWG) Track adjustment for setting strip size Automatic return spring Slide lock	5"



"V" Professional Stripper/Cutter w/Cushion Grips

Part No.	Description	Overall Length
B144	Strip and Cut: solid and stranded wire sizes, 20-10 (AWG) Hole for pulling and looping wire. Adjustable stripping station with scissor-action cutter. Featuring automatic spring return. Cam adjuster with dial for setting strip size. Rocker-type blade lock.	5"



Reversible Wire Twister Plier with Cutters

Part No.	Description
82606A	6" Wire Twister - Three tools in one: Cutter, Wire Twister and Pliers
82609A	9" Automatic Wire Twister For use on aircraft engines, vacuum pumps, hydraulic pumps, etc



Replacement Safety Wire

Part No.	Description
82632	One pound dispenser of .032" diameter safety wire (366 ft. - Stainless) with belt loop holder.

No. B111 12 Pieces
Retaining Ring Plier Set -
Convertible Internal/External - Fixed Tip

Contains: B106, B126, B136, B107, B127,
B137, B108, B128, B138, B109,
B129, B139

Custom Molded Plastic Case



Features

- Professional industrial quality.
- Converts from internal to external or vice versa, when pivot switch is moved to adjacent tapped hole.
- Fixed tips are precision formed and hardened for accurate fit and long wear.
- Large cushioned grips.
- Meets ergonomic criteria.
- Engineered to reduce fatigue.

Convertible Fixed Tip - Internal/External

Part No.	Overall Length	Tip Angle	Tip Dia.	Shaft Dia.	Bore Dia.	RETAINING RING SERIES			
						Anderton	Industrial	Truarc	Dash No.
B106	6"	0°	.038	.250 - .672"	—	1400,1401	3100, 3101	5100,5101	-25 thru -66
B126	6"	45°	.038	.500 - .781"	—	1408	4100	5108	-50 thru -78
				.125 - .250"	—	1440	7100	5555	-12 thru -56
B136	6"	90°	.038	—	.375 - .562"	N1300	3000	N5000	-37 thru -56
				—	.750 - 1.00"	1308	4000	5008	-75 thru -100
B107	6"	0°	.047	.687 - .875"	—	1400,1401	3100, 3101	5100,5101	-68 thru -87
				.812 - 1.00"	—	1408	4100	5108	-81 thru -100
				.312, .375"	—	1440	7100	5555	.31, -37
B127	6"	45°	.047	—	.625 - 1.023"	N1300,N1301	3000, 3001	N5000,N5001	-62 thru -102
				—	1.00 - 1.023"	N1302	—	N5002	-100 thru -102
B137	6"	90°	.047	—	1.06 - 1.375"	N1308	4000	5008	-106 thru -137
B108	7¼"	0°	.070	.938 - 1.438"	—	1400,1401	3100, 3101	5100,5101	-93 thru -143
				1.00 - 1.438"	—	—	—	5102	—
				1.062 - 2.00"	—	1408	4100	5108	-106 thru -200
B128	7¼"	45°	.070	.438 - .750"	—	1440	7100	5555	-43 thru -75
				1.062 - 2.00"	—	1408	4100	5108	-106 thru -200
B138	7¼"	90°	.070	—	1.062 - 1.75"	N1300,N1301	3000,3001	N5000,N5001	-106 thru -175
				—	1.438 - 2.00"	N1302	—	N5002	—
				—	—	N1308	4000	5008	-143 thru -200
B109	9¼"	0°	.090	1.50 - 3.50"	—	1400	3100	5100,5102	-150 thru -350
				1.50 - 1.75"	—	1401	3101	5101	-150 thru -175
B129	9¼"	45°	.090	2.156 - 3.25"	—	1408	4100	5108	-215 thru -325
B139	9¼"	90°	.090	2.156 - 3.25"	1.1812 - 3.00"	N1300,N1302	3000	N5000,N5002	-181 thru -300
				—	2.062 - 3.00"	N1308	4000	5008	-206 thru -300

Federal Spec. U.S. GGG-P-480E ANSI B107.19

NEW



Convertible Retaining Ring Pliers

Part No.	Overall Length	Tip Angle	Tip Sizes	Shaft/Bore Diameter
B116C	6"	18°	.038"	1/8" - 1/4"
B117C	6"	18°	.047"	5/16" - 3/8"
B118C	7 1/2"	18°	.070"	1 1/16" - 2"
B136C	6"	90°	.038"	1/8" - 1/4"
B137C	6"	90°	.047"	5/16" - 3/8"
B138C	7"	90°	.070"	1 1/16" - 2"

Features:

- Converts from internal to external or vice versa in seconds.
- Fixed tips are precision formed and hardened for accurate fit and long wear.
- Large cushion grips.
- Pliers are spring loaded to reduce fatigue.
- Quick adjustment knob allows user to switch from internal to external without removing or tightening screws.

NEW



No. 83306 6 Pieces Convertible Retaining Ring Plier Set

Set Contains: B116C, B117C, B118C, B136C, B137C, B138C

Custom Molded Plastic Case

Fixed Tip Industrial with Vinyl Grips

Part No.	Overall Length	Type	Tip Angle	Tip Size	Bore Dia.
B106I	5½"	Internal	Straight	.038"	.375 - 1.023"
B126I	5½"	Internal	45°	.038"	.750 - 1.375"
B108I	6½"	Internal	Straight	.070"	1.062 - 1.750" 1.437 - 2"
B109I	9"	Internal	Straight	.090"	1.812 - 3.5"



Fixed Tip Industrial with Vinyl Grips

Part No.	Overall Length	Type	Tip Angle	Tip Size	Shaft Dia.
B106E	6¼"	External	Straight	.038"	.125 - 1"
B136E	6"	External	90°	.038"	.125 - 1"
B108E	7"	External	Straight	.070"	.312 - 2"



Heavy Duty Industrial with Vinyl Grips

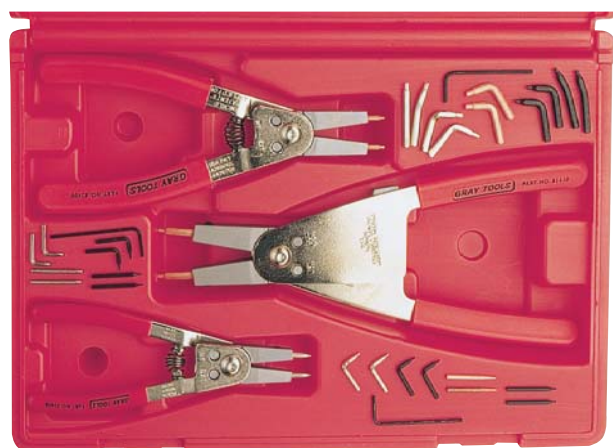
Part No.	Overall Length	Type
B114	8¼"	Fixed Horseshoe-shaped Tips For all standard applications



Heavy Duty Industrial with Vinyl Grips

Part No.	Overall Length	Type
B115	8¼"	Fixed Straight Tips For use where large rings have close tolerances





No. 82903 3 Pieces Internal and External Retaining Ring Pliers Set with Replaceable Tips

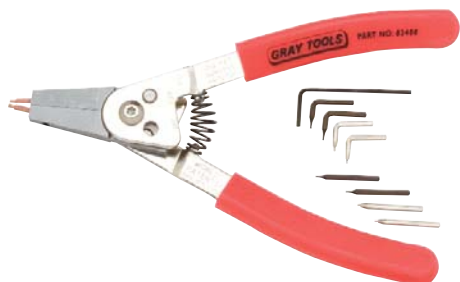
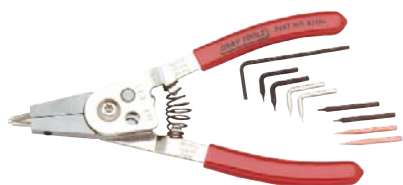
Set consists of: 82406, 82408, 82410

Note: 82410 plier includes patented automatic ratchet lock for easy installation and removal.

Custom Molded Plastic Case

Internal and External Retaining Ring Pliers with Push Button Convertibility

Part No.	Overall Length	Shaft/Bore Diameter	Tip Angle	Tip Sizes	Replacement Tip Kit No.
82406	6¼"	⅛" - 1"	Straight	.023", .036", .047"	82706
			90°	.036", .047"	
82408	7⅞"	¼" - 2"	Straight	.036", .047", .070"	82708
			90°	.036", .047"	
82410	10¼"	Internal	15°	.090", .108", .120"	82710
		External	90°	.090", .108", .120"	
				1½" - 4"	



Features

- Positive broached jaws hold tips firmly in place.
- 6 point broached jaw openings to provide dependable, accurate tip alignment and adjustability for hex tips for positive ring control and stability.
- Push-button convertibility; internal/external.
- Adjustable stop.
- Spring return handles with cushion grips.

**No. B110 2 Pieces
Heavy Duty Retaining Ring Pliers Set
Internal/External w/Interchangeable Tips**

Set consists of: 2 Pliers: B112, B113, & 2 tip sets B116, B117
Custom Molded Plastic Case

Tip Kits for Heavy Duty Retaining Ring Pliers

Tip Kit Part No.	Tip Angle (1 pair of each)	Tip Size	For Plier Part No.
B116	Straight, 15°, 45°, 90°	.108	B112/B113
B117	Straight, 15°, 45°, 90°	.120	B112/B113
B118	15°, 45° 45°, 90°	.108 .120	B112/B113



Heavy Duty Internal & External Retaining Ring Pliers with Spring Ratchet Lock Assembly

Part No.	Overall Length	Shaft/Bore Diameter
B112	Internal 9½"	27/16" - 4"
B113	External 9½"	1½" - 311/32"

Note: Tips not included. See above.



Heavy Duty Retaining Ring Pliers with Straight Tips

Part No.	OAL	Type	Tip Size	Replacement Tips
82515	16"	Internal Large Straight	.120"	82416
82516	16"	External Large Straight	.120"	82416

Range capacity 3½" to 6½" tips included.



Heavy Duty Retaining Ring Pliers with Straight Tips

Part No.	OAL	Type	Tip Size	Replacement Tips
82519	19"	External Extra Large Straight	.170"	82419

Range capacity 6½" to 10½" tips included.



Heavy Duty Retaining Ring Pliers with Straight Tips

Part No.	OAL	Type	Tip Size	Replacement Tips
82529	29"	Internal Extra Large Straight	.150"	82429

Range capacity 6½" to 10½" tips included.





No. B103 3 Pieces Internal and External Retaining Ring Plier Set with Replaceable Tips

Contains: B100, B101, B104
Custom Molded Plastic Case

Internal and External Retaining Ring Pliers with Replaceable Tips

Part No.	Overall Length	Shaft/Bore Diameter
B100	External 7½"	¼" - 2"
B101	Internal 7½"	⅜" - 2"

Note: Both B100 and B101 come with 4 pairs of tips.

Tip Kits for Retaining Ring Pliers

Tip Kit Part No.	Tip Angle (2 pairs of each)	Tip Sizes
B104	90°	.038
	Straight, 45°	.047
	Straight	.070



No. 82501 4 Pieces Combination Internal-External Snap Ring Pliers Set with Interchangeable Jaws

Set includes tip sizes: .038 Straight, .047 Straight,
.047 - 45°, .047 - 90°

Replacement tips **82501-1.5**, **82501-1.2**, **82501-45** and **82501-90**
This combination snap ring plier set replaces 8 individual internal-external lock ring pliers.

No. 82987 Internal-External Retaining Ring Tool for Extra Large Retaining Rings

Range	Tip Angle	Tip Size(1 pair of each)	Tip Kit No.
Internal 3½" - 7"	20°	.120", .150", .180",	82787
External 3½" - 7"	90°	.120", .150", .180",	82787

Custom Molded Plastic Case

Features

- 12 point broached jaw holes for positive tip control and accurate tip alignment.
- Dependable solid jaws.
- Precision joint pivot.
- Automatic lock.

