



Applicators are designed to install standard radial retaining rings on a shaft. Used with Dispensers, applicators enable operators to install rings quickly and correctly (ring “snaps” when properly seated in groove.)

- For assembly of Inch/Metric radial retaining rings.
- Heat treated for strength.
- Allows for installation without turning tool.
- For use with C, E, BE, RE, PO/POL, E, DE, ME

| *DMR Applicator For “C” Retaining Rings | | | | | |
|---|----------|---------------|----------------|--------------|-----------|
| Ring Size | DMR App. | Blade Width A | Blade Length B | Tip Length C | Off Set D |
| C-0012 | A-300 | .264 | 1.438 | .375 | .375 |
| C-0015 | A-080 | .500 | 1.438 | .375 | .375 |
| C-0018 | A-090 | .500 | 1.438 | .375 | .375 |
| C-0021 | A-310 | .500 | 1.438 | .375 | .375 |
| C-0023 | A-320 | .500 | 1.438 | .375 | .375 |
| C-0025 | A-330 | .500 | 1.438 | .375 | .375 |
| C-0028 | A-340 | .500 | 1.438 | .375 | .375 |
| C-0031 | A-350 | .500 | 1.438 | .375 | .375 |
| C-0037 | A-360 | .812 | 2.218 | .593 | .625 |
| C-0040 | A-370 | .812 | 2.218 | .593 | .625 |
| C-0043 | A-380 | .812 | 2.218 | .593 | .625 |
| C-0050 | A-290 | .812 | 2.218 | .593 | .625 |
| C-0056 | A-390 | .812 | 2.218 | .593 | .625 |
| C-0062 | A-400 | 1.125 | 2.390 | .765 | .625 |
| C-0068 | A-410 | 1.125 | 2.390 | .765 | .625 |
| C-0075 | A-280 | 1.125 | 2.390 | .765 | .625 |
| C-0081 | A-420 | 1.125 | 2.390 | .765 | .625 |
| C-0087 | A-430 | 1.125 | 2.390 | .765 | .625 |
| C-0093 | A-440 | 1.562 | 2.625 | .969 | .625 |
| C-0100 | A-450 | 1.562 | 2.625 | .969 | .625 |
| C-0112 | A-460 | 1.562 | 2.625 | .969 | .625 |
| C-0125 | A-470 | 1.562 | 2.625 | .969 | .625 |
| C-0137 | A-480 | 1.562 | 1.875 | 1.188 | .625 |
| C-0150 | A-490 | 1.562 | 1.875 | 1.188 | .625 |

| DMR Applicator For “BE/BSE” Retaining Rings | | | | | | |
|---|----------|---------------|----------------|--------------|-----------|--|
| Ring Size | DMR App. | Blade Width A | Blade Length B | Tip Length C | Off Set D | |
| BSE- | A-550 | .500 | 1.375 | .375 | .375 | |
| BE-0012 | A-551 | .500 | 1.375 | .375 | .375 | |
| BE-0014 | A-552 | .500 | 1.375 | .375 | .375 | |
| BSE- | A-553 | .500 | 1.375 | .375 | .375 | |
| BE-0015 | A-554 | .500 | 1.375 | .375 | .375 | |
| BSE- | A-555 | .500 | 1.375 | .375 | .375 | |
| BE-0018 | A-556 | .500 | 1.375 | .375 | .375 | |
| BSE- | A-557 | .500 | 1.375 | .375 | .375 | |
| BSE- | A-558 | .812 | 2.156 | .625 | .625 | |
| BE-0025 | A-559 | .812 | 2.156 | .625 | .625 | |
| BSE- | A-560 | .812 | 2.156 | .625 | .625 | |
| BE-0037 | A-561 | .812 | 2.156 | .625 | .625 | |
| BE-0043 | A-562 | .812 | 2.156 | .625 | .625 | |
| BSE- | A-563 | .812 | 2.156 | .625 | .625 | |
| BE-0050 | A-564 | 1.125 | 2.250 | .750 | .875 | |
| BE-0062 | A-565 | 1.125 | 2.250 | .750 | 1.000 | |
| BSE- | A-566 | 1.562 | 2.469 | 1.093 | 1.000 | |
| BE-0075 | A-567 | 1.562 | 2.469 | 1.093 | 1.000 | |
| BE-0087 | A-568 | 1.562 | 2.469 | 1.093 | 1.000 | |
| BSE- | A-569 | 1.875 | 2.812 | 1.188 | 1.188 | |

Please wear protective eyewear while installing and removing retaining rings and hose clamps.

| *DMR Applicator For “RE” Retaining Rings | | | | | |
|--|----------|---------------|----------------|--------------|-----------|
| Ring Size | DMR App. | Blade Width A | Blade Length B | Tip Length C | Off Set D |
| RE-0009 | A-080 | .500 | 1.438 | .375 | .375 |
| RE-0012 | A-520 | .500 | 1.438 | .375 | .375 |
| RE-0015 | A-120 | .500 | 1.438 | .375 | .375 |
| RE-0018 | A-130 | .500 | 1.438 | .375 | .375 |
| RE-0021 | A-140 | .812 | 2.218 | .593 | .625 |
| RE-0025 | A-160 | .812 | 2.218 | .593 | .625 |
| RE-0031 | A-500 | .812 | 2.218 | .593 | .625 |
| RE-0037 | A-170 | .812 | 2.218 | .593 | .625 |
| RE-0043 | A-270 | 1.125 | 2.390 | .765 | .625 |
| RE-0050 | A-200 | 1.125 | 2.390 | .765 | .625 |
| RE-0056 | A-280 | 1.125 | 2.390 | .765 | .625 |

| **DMR Applicator For “DE” Retaining Rings | | | | | |
|---|----------|---------------|----------------|--------------|-----------|
| Ring Size | DMR App. | Blade Width A | Blade Length B | Tip Length C | Off Set D |
| DE-0,8 | A-708 | .265 | 1.438 | .375 | .375 |
| DE-1,2 | A-712 | .265 | 1.438 | .375 | .375 |
| DE-1,5 | A-715 | .265 | 1.438 | .375 | .375 |
| DE-1,9 | A-719 | .265 | 1.438 | .375 | .375 |
| DE-2,3 | A-723 | .500 | 1.438 | .375 | .375 |
| DE-3,2 | A-310 | .500 | 1.438 | .375 | .375 |
| DE-0004 | A-340 | .500 | 1.438 | .375 | .375 |
| DE-0005 | A-605 | .812 | 2.218 | .593 | .625 |
| DE-0006 | A-606 | .812 | 2.218 | .593 | .625 |
| DE-0007 | A-607 | .812 | 2.218 | .593 | .625 |
| DE-0008 | A-608 | .812 | 2.218 | .593 | .625 |
| DE-0009 | A-609 | 1.125 | 2.390 | .765 | .625 |
| DE-0010 | A-610 | 1.125 | 2.390 | .765 | .625 |
| DE-0012 | A-612 | 1.562 | 2.625 | .969 | .625 |
| DE-0015 | A-615 | 1.562 | 2.625 | .969 | .625 |
| DE-0019 | A-619 | 1.875 | 2.844 | 1.188 | .625 |

* 45°, 90° and Offset applicators for C, E and RE retaining rings - Replace the last “0” of the applicator designation with a “4” (45°), “9” (90°), or “7” (Offset.) (Ex., A-304, A-309, A-307, etc.)

** 45°, 90° and Offset applicators for DE, DC, PO/POL, EL, JE and ME retaining rings - To the end of the applicator designation, add a “4” (45°), “9” (90°), or “7” (Offset.) (Ex., A-7084, A-7089, A-7087, etc.)

****DMR Applicator For "PO/POL" Retaining Rings**

| Ring Size | DMR App. | Blade Width A | Blade Length B | Tip Length | Off Set D |
|-----------|----------|---------------|----------------|------------|-----------|
| PO-0015 | A-815 | .500 | 1.438 | .375 | .625 |
| PO-0018 | A-818 | .812 | 2.218 | .593 | .625 |
| PO-0025 | A-825 | .812 | 2.218 | .593 | .625 |
| PO-0031 | A-831 | .812 | 2.218 | .593 | .625 |
| PO-0037 | A-837 | 1.125 | 2.390 | .765 | .625 |
| PO-0043 | A-843 | 1.125 | 2.390 | .765 | .625 |
| PO-0050 | A-850 | 1.125 | 2.390 | .765 | .625 |
| POL- | A-915 | .500 | 1.438 | .375 | .625 |
| POL- | A-918 | .812 | 2.218 | .593 | .625 |
| POL- | A-925 | .812 | 2.218 | .593 | .625 |
| POL- | A-931 | .812 | 2.218 | .593 | .625 |
| POL- | A-937 | 1.125 | 2.390 | .765 | .625 |
| POL- | A-943 | 1.125 | 2.390 | .765 | .625 |
| POL- | A-950 | 1.125 | 2.390 | .765 | .625 |

***DMR Applicator For "ME" Retaining Rings**

| Ring Size | DMR App. | Blade Width A | Blade Length B | Tip Length C | Off Set D |
|-----------|----------|---------------|----------------|--------------|-----------|
| ME-0001 | A-010 | .265 | 1.438 | .375 | .375 |
| ME-0002 | A-040 | .265 | 1.438 | .375 | .375 |
| ME-0003 | A-050 | .500 | 1.438 | .375 | .375 |
| ME-0004 | A-100 | .500 | 1.438 | .375 | .375 |
| ME-0005 | A-120 | .500 | 1.438 | .375 | .375 |
| ME-0006 | A-140 | .812 | 2.218 | .593 | .625 |
| ME-0007 | A-150 | .812 | 2.218 | .593 | .625 |
| ME-0008 | A-290 | .812 | 2.218 | .593 | .625 |
| ME-0009 | A-608 | .812 | 2.218 | .593 | .625 |
| ME-0010 | A-170 | .812 | 2.218 | .593 | .625 |
| ME-0011 | A-180 | .812 | 2.218 | .593 | .625 |
| ME-0012 | A-609 | 1.125 | 2.390 | .765 | .625 |
| ME-0013 | A-200 | 1.125 | 2.390 | .765 | .625 |
| ME-0015 | A-612 | 1.125 | 2.390 | .969 | .625 |
| ME-0016 | A-210 | 1.125 | 2.390 | .765 | .625 |
| ME-0022 | A-240 | 1.125 | 2.625 | .969 | .625 |

****DMR Applicator For "DC" Retaining Rings**

| RING SIZE | DMR APP. NO. | RING SIZE | APP. NO. |
|-----------|--------------|-----------|----------|
| DC-0003 | A-545 | DC-0022 | A-583 |
| DC-0004 | A-546 | DC-0023 | A-584 |
| DC-0005 | A-723 | DC-0024 | A-585 |
| DC-0006 | A-548 | DC-0025 | A-586 |
| DC-0007 | A-549 | DC-0026 | A-587 |
| DC-0008 | A-570 | DC-0028 | A-588 |
| DC-0009 | A-571 | DC-0030 | A-589 |
| DC-0010 | A-572 | DC-0032 | A-590 |
| DC-0011 | A-573 | DC-0035 | A-591 |
| DC-0012 | A-290 | DC-0036 | A-592 |
| DC-0013 | A-575 | DC-0038 | A-593 |
| DC-0014 | A-576 | DC-0040 | A-594 |
| DC-0015 | A-577 | DC-0042 | A-595 |
| DC-0016 | A-578 | DC-0045 | A-596 |
| DC-0017 | A-579 | DC-0048 | A-597 |
| DC-0018 | A-580 | DC-0050 | A-598 |
| DC-0019 | A-581 | DC-0052 | A-599 |
| DC-0020 | A-582 | DC-0055 | A-600 |

***DMR Applicator For "E/SE/YE" Retaining Rings**

| Ring Size | DMR App. | Blade Width A | Blade Length B | Tip Length C | Off Set D |
|-----------|----------|---------------|----------------|--------------|-----------|
| E-0004 | A-010 | .265 | 1.438 | .375 | .250 |
| SE-0006 | A-020 | .265 | 1.438 | .375 | .375 |
| YE-0006 | A-030 | .500 | 1.438 | .375 | .375 |
| E-0006 | A-040 | .265 | 1.438 | .375 | .375 |
| SE-0009 | A-050 | .500 | 1.438 | .375 | .375 |
| E-0009 | A-510 | .500 | 1.438 | .375 | .375 |
| SE-0011 | A-060 | .500 | 1.438 | .375 | .375 |
| E-0012 | A-050 | .500 | 1.438 | .375 | .375 |
| SE-0014 | A-080 | .500 | 1.438 | .375 | .375 |
| YE-0014 | A-090 | .500 | 1.438 | .375 | .375 |
| E-0014 | A-070 | .500 | 1.438 | .375 | .375 |
| E-0015 | A-100 | .500 | 1.438 | .375 | .375 |
| SE-0017 | A-110 | .500 | 1.438 | .375 | .375 |
| SE-0018 | A-130 | .500 | 1.438 | .375 | .375 |
| E-0018 | A-120 | .500 | 1.438 | .375 | .375 |
| SE-0021 | A-140 | .812 | 2.218 | .593 | .625 |
| E-0025 | A-150 | .812 | 2.218 | .593 | .625 |
| SE-0031 | A-160 | .812 | 2.218 | .593 | .625 |
| SE-0037 | A-290 | .812 | 2.218 | .593 | .625 |
| E-0037 | A-170 | .812 | 2.218 | .593 | .625 |
| E-0043 | A-180 | .812 | 2.218 | .593 | .625 |
| SE-0043 | A-190 | .812 | 2.218 | .593 | .625 |
| E-0050 | A-200 | 1.125 | 2.390 | .765 | .625 |
| E-0062 | A-210 | 1.125 | 2.390 | .765 | .625 |
| SE-0074 | A-220 | 1.562 | 2.625 | .969 | .625 |
| E-0075 | A-230 | 1.562 | 2.625 | .969 | .625 |
| E-0087 | A-240 | 1.562 | 2.625 | .969 | .625 |
| SE-0098 | A-250 | 1.875 | 2.844 | 1.188 | .625 |
| SE-0118 | A-260 | 1.875 | 2.844 | 1.188 | .625 |

****DMR Applicator For "EL" Retaining Rings**

| RING SIZE | DMR APP. NO. | BLADE WIDTH A | BLADE LENGTH | TIP LENGTH C |
|-----------|--------------|---------------|--------------|--------------|
| EL-0009 | A-109 | .438 | 2.188 | .375 |
| EL-0012 | A-112 | .438 | 2.188 | .375 |
| EL-0018 | A-118 | .625 | 2.188 | .563 |
| EL-0025 | A-125 | .750 | 2.188 | .625 |
| EL-0031 | A-131 | 1.000 | 2.625 | .750 |
| EL-0037 | A-137 | 1.125 | 2.625 | .813 |
| EL-0043 | A-143 | 1.125 | 2.625 | .938 |

****DMR Applicator For "EL" Replacement Grips**

| | |
|---------|--------|
| EL-0009 | A-109G |
| EL-0012 | A-112G |
| EL-0018 | A-118G |
| EL-0025 | A-125G |
| EL-0031 | A-131G |
| EL-0037 | A-137G |
| EL-0043 | A-143G |

HEAVY DUTY APPLICATOR HANDLES

For Installation of Large PO/POL Retaining Rings (Sizes -62 to -100)

Install large PO/POL retaining rings quickly and safely. Features an applicator blade affixed to a heavy-duty handle. Plastic grip enables you to hold tool steady as you strike the rear of the tool with a hammer/mallet to install the ring. Shield at top prevents injury.

DMR Applicator For- "PO/POL" Large Retaining Rings

| RING SIZE | DMR APP. NO. | BLADE WIDTH |
|-----------|--------------|-------------|
| PO-0062 | A-862 | 1.125 |
| PO-0075 | A-875 | 1.562 |
| PO-0100 | A-810 | 1.875 |
| POL-0062 | A-962 | 1.125 |
| POL-0075 | A-975 | 1.562 |
| POL-0100 | A-910 | 1.875 |

Please wear protective eyewear while installing and removing retaining rings and hose clamps.