
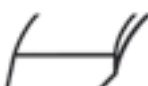























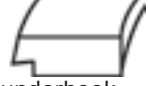


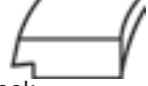



| OD | Length | Wall Thickness | Gram Wt. | Material | Part # | Lock Part # | Lock Type |
|---------------|--------|----------------|----------|----------|--------|----------------|------------|
| .9055" (23mm) | 2.002" | .137" | 75 | 5115 | S551 | CW23 | Round Wire |
| .9055" (23mm) | 2.002" | .2165" | 120 | 9310 | S806 | CW23 | Round Wire |
| .9055" (23mm) | 2.250" | .220" | 134 | 52100 | S790 | CW23 | Round Wire |
| .9055" (23mm) | 2.362" | .200" | 132 | 5115 | S752 | W5860 | Round Wire |
| .9055" (23mm) | 2.362" | .220" | 142 | 52100 | S792 | CW23 | Round Wire |
| .9055" (23mm) | 2.362" | .224" | 145 | 52100 | S794 | CW23 | Round Wire |
| .9055" (23mm) | 2.500" | .157" | 112 | 5115 | S654 | W5939 | Snap Ring |
| .9055" (23mm) | 2.500" | .202" | 142 | 5115 | S729 | W5939 | Snap Ring |
| .9055" (23mm) | 2.500" | .202" | 143 | 5115 | S729C | DLC Coated Pin | Snap Ring |
| .9055" (23mm) | 2.500" | .220" | 150 | 52100 | S789 | CW23 | Round Wire |
| .912" | 2.500" | .150" TW | 105 | 52100 | S702 | CS24 | Spiral |
| .912" | 2.500" | .160" | 122 | 5115 | S489 | CS24 | Spiral |
| .912" | 2.750" | .150" | 125 | 9310 | S576 | W5075 | Round Wire |
| .9252" | 2.250" | .148" | 104 | 5115 | S761 | CS24 | Spiral |
| .927" | 2.250" | .125" | 89 | 5115 | S799 | W5752 | Round Wire |
| .927" | 2.250" | .150" | 104 | 5115 | S643 | CS24 | Spiral |
| .927" | 2.250" | .150" | 105 | 5115 | S643C | DLC Coated Pin | Spiral |
| .927" | 2.250" | .150" | 105 | 5115 | S594 | W5752 | Round Wire |
| .927" | 2.250" | .173" TW | 109 | 9310 | S691 | CS24 | Spiral |
| .927" | 2.250" | .173" TW | 110 | 9310 | S691C | DLC Coated Pin | Spiral |
| .927" | 2.250" | .200" | 132 | 9310 | S718 | CS24 | Spiral |
| .927" | 2.400" | .150" | 111 | 5115 | S585 | CS24 | Spiral |
| .927" | 2.500" | .150" TW | 106 | 52100 | S699 | CS24 | Spiral |
| .927" | 2.500" | .150" TW | 105 | 9310 | S425 | CS24 | Spiral |
| .927" | 2.500" | .150" | 117 | 5115 | S424 | CS24 | Spiral |
| .927" | 2.500" | .150" | 117 | 5115 | S575 | W5075 | Round Wire |
| .927" | 2.500" | .150" | 117 | 5115 | S756 | W5075 | Round Wire |
| .927" | 2.500" | .180" | 135 | 5115 | S765 | CS24 | Spiral |
| .927" | 2.500" | .200" | 146 | 52100 | S703 | CS24 | Spiral |
| .927" | 2.750" | .150" | 129 | 5115 | S683 | CS24 | Spiral |
| .927" | 2.750" | .155" | 130 | 5115 | S795 | W5075 | Round Wire |
| .927" | 2.750" | .220" | 172 | 52100 | S801 | CS24 | Spiral |
| .927" | 2.950" | .150" TW | 123 | 9310 | S426 | CS24 | Spiral |
| .927" | 2.950" | .150" TW | 132 | 52100 | S700 | CS24 | Spiral |
| .927" | 2.950" | .150" | 137 | 5115 | S451 | CS24 | Spiral |
| .927" | 2.950" | .150" | 137 | 5115 | S546 | W5595 | Round Wire |
| .927" | 2.950" | .170" | 151 | 5115 | S465 | CS24 | Spiral |
| .927" | 2.950" | .220" | 185 | 52100 | S800 | CS24 | Spiral |
| .929" | 2.250" | .160" | 105 | 5115 | S779 | CS24 | Spiral |
| .929" | 2.250" | .200" | 131 | 9310 | S778 | CS24 | Spiral |
| .929" | 2.500" | .150" | 118 | 5115 | S495 | CS24 | Spiral |
| .929" | 2.950" | .150" | 138 | 5115 | S496 | CS24 | Spiral |
| .930" | 2.500" | .150" | 118 | 5115 | S758 | CS24 | Spiral |
| .945" (24mm) | 2.250" | .158" | 112 | 5115 | S657 | W6045 | Round Wire |
| .945" (24mm) | 2.250" | .175" | 121.5 | 52100 | S785 | W6045 | Round Wire |
| .945" (24mm) | 2.500" | .157" | 125 | 5115 | S627 | CW24 | Round Wire |
| .975" | 2.930" | .155" | 148 | 5115 | S490 | CS25 | Spiral |
| .980" | 2.930" | .160" | 157 | 5115 | S706 | CS25 | Spiral |
| .980" | 2.750" | .151" | 138 | 5115 | S774 | CS25 | Spiral |
| .984" | 2.250" | .155" | 116 | 5115 | S803 | CS25 | Spiral |
| .984" | 2.500" | .150" | 126 | 5115 | S547 | CS25 | Spiral |
| .984" | 2.930" | .160" | 156 | 5115 | S755 | CS25 | Spiral |
| .990" | 2.500" | .183" | 146 | 5115 | S760 | CS25 | Spiral |
| .990" | 2.650" | .204" | 170 | 52100 | S776 | CS25 | Spiral |
| .990" | 2.750" | .150" TW | 144 | 9310 | S744 | W5242 | Round Wire |
| .990" | 2.930" | .150" TW | 141 | 9310 | S440 | CS25 | Spiral |
| .990" | 2.930" | .150" TW | 144 | 52100 | S701 | CS25 | Spiral |
| .990" | 2.930" | .160" | 157 | 5115 | S460 | CS25 | Spiral |
| .990" | 2.930" | .160" | 157 | 5115 | S564 | W5242 | Round Wire |
| .990" | 2.930" | .180" | 173 | 5115 | S462 | CS25 | Spiral |
| .990" | 2.930" | .180" | 172 | 5115 | S569 | W5242 | Round Wire |
| .990" | 2.930" | .180" | 172 | 52100 | S726 | CS25 | Spiral |
| .990" | 2.930" | .200" | 187 | 52100 | S667 | CS25 | Spiral |
| .990" | 2.930" | .225" | 203 | 52100 | S797 | CS25 | Spiral |
| .992" | 2.930" | .160" | 159 | 5115 | S684 | CS25 | Spiral |
| 1.000" | 2.750" | .160" | 148 | 5115 | S757 | CS25 | Spiral |
| 1.000" | 2.930" | .165" | 163 | 5115 | S614 | CS25 | Spiral |
| 1.031" | 2.930" | .170" | 170 | 5115 | S791 | W5301 | Spiral |
| 1.031" | 3.400" | .180" | 209 | 5115 | S516 | W5219 | Round Wire |
| 1.040" | 2.930" | .185" | 188 | 5115 | S497 | W5314 | Spiral |
| 1.094" | 2.930" | .155" | 172 | 5115 | S798 | W5315 | Spiral |
| 1.094" | 2.930" | .215" | 220 | 5115 | S768 | W5315 | Spiral |
| 1.094" | 3.125" | .190" | 215 | 5115 | S648 | W5315 | Spiral |
| 1.094" | 3.125" | .212" | 236 | 5115 | S498 | W5315 | Spiral |

Ring Charts



| | Top Ring | | 2nd Ring | | Oil Ring | |
|------------------------|---|---|---|---|---|---|
| H Ring Set | .062" (1/16") Hi-tensile Plasma Moly |  | .062" (1/16") Cast |  | .187" (3/16") 3-piece Standard Tension |  |
| HF Ring Set | .062" (1/16") Hi-tensile Plasma Moly |  | .062" (1/16") Cast |  | 3.0mm (.118") 3-piece Standard Tension |  |
| VF Ring Set | 1.2mm (.047") Alloy steel Phos. coated Chrome faced |  | 1.5mm (.058") Cast iron Phosphate coated Taper faced |  | 2mm (.079") 3-piece oil assembly: Stainless stl. flex-vent spacer Chrome faced rails |  |
| VK Ring Set | .078" (5/64") Hi-tensile Plasma Moly |  | .078" (5/64") Cast |  | .187" (3/16") 3-piece Standard Tension |  |
| XC Ring Set | 1mm (.039") Alloy steel Ferrox coated Chrome faced |  | 1.2mm (.047") Cast iron Phosphate coated Taper faced |  | 2.8mm (.110") 3-piece oil assembly Stainless stl. flex-vent spacer Chrome faced rails |  |
| XX Ring Set | 1mm (.039") Alloy steel Gas Nitrided barrel faced |  | 1.2mm (.047") Cast iron Phosphate coated Taper faced Napier hook |  | 2.8mm (.110") 3-piece oil assembly Stainless stl. flex-vent spacer Gas nitrided rails |  |
| GFX Ring Set | 1.2mm (.047") Alloy steel Gas Nitrided Positive Twist |  | 1.2mm (.047") Cast iron Phosphate coated Taper faced, under hook |  | 3mm (.118") 3-piece oil assembly Stainless stl. flex-vent spacer Chrome faced rails |  |
| E Ring Set | 2.0mm (.078") Alloy steel Ferrox coated Chrome faced |  | 2.0mm (.078") Cast iron Phosphate coated Taper faced |  | 4mm (.118") 3-piece oil assembly Stainless stl. flex-vent spacer |  |
| TX Ring Set | 1.0mm (.039") Alloy steel Ferrox coated Barel faced |  | 1.2mm (.047") Cast iron Phosphate coated Taper faced, napier underhook |  | 2.8mm (.110") 3-piece tabbed oil asm. Stainless stl. flex-vent spacer Chrome faced rails |  |
| GNX Ring Set | 1.5mm (.058") Alloy steel Gas Nitrided Barel faced, positive twist |  | 1.5mm (.058") Cast iron Phosphate coated Taper faced underhook |  | 3mm (.118") 3-piece oil assembly Stainless stl. flex-vent spacer Chrome faced rails |  |

GFX Ring Set Individual rings available.

Must be file fit to bore size • Bore Range: 101.60 - 105.61mm (4.000" - 4.158") • Maximum bore size: .002" over ring size

| <u>Top Ring</u> | <u>2nd Ring</u> | <u>Oil Ring</u> |
|---|---|--|
| 1.2mm (.047") Alloy steel, gas nitrided, positive twist. | 1.2mm (.047") Cast iron, phosphate coated, taper faced, unc hook. | 3mm (.118") 3-piece oil assembly: Stainless steel flex-vent spacer, chrome faced rails. |
|  |  |  |

.118" (3mm) Standard Tension Oil Rings • Stainless Steel Spacer • Chrome Plated Rail

| <u>Bore Size (in.)</u> | <u>Ring Part #</u> | <u>Bore Size (in.)</u> | <u>Ring Part #</u> | <u>Bore Size (in.)</u> | <u>Ring Part #</u> |
|------------------------|--------------------|------------------------|--------------------|------------------------|--------------------|
| 3.998 - 4.007 | 4005F | 4.048 - 4.057 | 4055F | 4.128 - 4.137 | .4135F |
| 4.008 - 4.017 | 4015F | 4.058 - 4.067 | 4065F | 4.138 - 4.147 | .4145F |
| 4.018 - 4.027 | 4025F | 4.073 - 4.082 | 4080F | 4.153 - 4.162 | .4160F |
| 4.028 - 4.037 | 4035F | 4.125 - 4.133 | .4130F | 4.593 - 4.602 | 4600F |
| 4.038 - 4.047 | 4045F | | | | |

Example Part Number: W-10008-4000-5

W = Wiseco 1000 = Ring Series 8 = Cylinders Per Set 4000 = Bore Size 5 = .005 Oversize

Individual Ring Codes

| | <u>CODE</u> | <u>MATERIAL</u> | <u>COATING</u> | <u>SHAPE</u> |
|------------|-------------|-------------------|----------------|--------------------------|
| TOP | DMB | Ductile Iron | Plasma Moly | Barrel Face |
| | DMR | Ductile Iron | Plasma Moly | Barrel Backcut |
| | HPR | Hard Ductile Iron | Phosphate | Barrel Backcut |
| | SCB | Steel | Chrome | Barrel Face |
| | SGP | Steel | Gas Nitrided | Positive Twist |
| 2ND | IPC | Cast Iron | Phosphate | Taper Backcut Rev. Twist |
| | IPG | Cast Iron | Phosphate | Gapless |
| | IPN | Cast Iron | Phosphate | Napier Scraper |
| | IPT | Cast Iron | Phosphate | Taper Face |
| OIL | CUL | Steel | Chrome | Low Tension |
| | CUS | Steel | Chrome | Std. Tension |

Honing Brushes

These Brush hones have been specifically designed to clean the surface of the cylinder bore and provide a fresh cross-hatched surface without removing material (which can increase piston to wall clearance and ring end gap). Always use an ample amount of honing oil to carry away debris. Wash cylinders thoroughly, with hot soapy water, until paper towels remain clean with no signs of discoloration. Then prep cylinders with any anti-rust agent.

**Nylon Soft Hone Brushes**

| Bore Range (mm) | Bore Range (Inches) | Part # | Brush Length | Overall Length |
|-----------------|---------------------|--------|--------------|----------------|
| 45-57mm | 1.77"-2.24" | W6075 | 2" | 10" |
| 57-70mm | 2.24"-2.76" | W6076 | 3" | 10" |
| 63-76mm | 2.48"-2.99" | W6077 | 4" | 14" |
| 76-89mm | 2.99"-3.50" | W6078 | 4" | 14" |
| 89-102mm | 3.50"-4.02" | W6079 | 4" | 14" |



Diametric Ring Chart

| Bore Size (In.) | Bore Size (MM) | Ring Width | Top Ring Type | Top Ring Code | 2nd Ring Code | Oil Ring Code | Oil Ring Tension | # in Set | Set Part Number |
|-----------------|----------------|-------------------|---------------|---------------|---------------|---------------|------------------|----------|-----------------|
| 2.874 | 73.00 | .8mm-.8mm-1.5mm | Moly | CUS | DPA | CUF | Std. | 1 | 2874XA |
| 2.874 | 73.00 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 2874XC |
| 2.913 | 73.99 | .8mm-.8mm-1.5mm | Moly | CUS | DPA | CUF | Std. | 1 | 2913XA |
| 2.913 | 73.99 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 2913XC |
| 2.933 | 74.50 | .8mm-.8mm-1.5mm | Moly | CUS | DPA | CUF | Std. | 1 | 2933XA |
| 2.933 | 74.50 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 2933XC |
| 2.953 | 75.01 | 1.0mm-1.0mm-2.0mm | Moly | CUS | DPA | CUS | Std. | 1 | 2953XG |
| 2.953 | 75.01 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 2953XC |
| 2.953 | 75.01 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 7500XX |
| 2.972 | 75.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 7550XX |
| 2.973 | 75.51 | 1.0mm-1.0mm-2.0mm | Moly | CUS | DPA | CUS | Std. | 1 | 2973XG |
| 2.973 | 75.51 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 2973XC |
| 2.992 | 76.00 | 1.0mm-1.0mm-2.0mm | Moly | CUS | DPA | CUS | Std. | 1 | 2992XG |
| 2.992 | 76.00 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 2992XC |
| 2.992 | 76.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 7600XX |
| 3.002 | 76.25 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 7625XX |
| 3.012 | 76.50 | 1.0mm-1.0mm-2.0mm | Moly | CUS | DPA | CUS | Std. | 1 | 3012XG |
| 3.012 | 76.50 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3012XC |
| 3.012 | 76.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 7650XX |
| 3.032 | 77.01 | 1.0mm-1.0mm-2.0mm | Moly | CUS | DPA | CUS | Std. | 1 | 3032XG |
| 3.032 | 77.01 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3032XC |
| 3.031 | 77.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 7700XX |
| 3.041 | 77.25 | 1.0mm-1.0mm-2.0mm | Moly | CUS | DPA | CUS | Std. | 1 | 3041XG |
| 3.051 | 77.50 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3051XC |
| 3.051 | 77.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 7750XX |
| 3.053 | 77.55 | 1.0mm-1.0mm-2.0mm | Moly | CUS | DPA | CUS | Std. | 1 | 3053XG |
| 3.071 | 78.00 | 1.0mm-1.0mm-2.0mm | Moly | CUS | DPA | CUS | Std. | 1 | 3071XG |
| 3.071 | 78.00 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3071XC |
| 3.071 | 78.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 7800XX |
| 3.091 | 78.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 7850XX |
| 3.110 | 79.00 | 1.0mm-1.0mm-2.0mm | Moly | CUS | DPA | CUS | Std. | 1 | 3110XG |
| 3.110 | 79.00 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3110XC |
| 3.110 | 79.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 7900XX |
| 3.118 | 79.20 | 1.0mm-1.0mm-2.0mm | Moly | CUS | DPA | CUS | Std. | 1 | 3118XG |
| 3.118 | 79.50 | 1.0mm-1.0mm-2.0mm | Moly | CUS | DPA | CUS | Std. | 1 | 3130XG |
| 3.130 | 79.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 7950XX |
| 3.140 | 79.75 | 1.0mm-1.0mm-2.0mm | Moly | CUS | DPA | CUS | Std. | 1 | 3140XG |
| 3.150 | 80.00 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3150XC |
| 3.150 | 80.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8000XX |
| 3.169 | 80.50 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3169XC |
| 3.189 | 81.00 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3189XC |
| 3.189 | 81.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8100XX |
| 3.199 | 81.25 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8125XX |
| 3.208 | 81.48 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3208XC |
| 3.209 | 81.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8150XX |
| 3.228 | 82.00 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3228XC |
| 3.228 | 82.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8200XX |
| 3.248 | 82.50 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3248XC |
| 3.248 | 82.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8250XX |
| 3.205 | 82.55 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3250XC |
| 3.268 | 83.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8300XX |
| 3.287 | 83.50 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3287XC |
| 3.287 | 83.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8350XX |
| 3.307 | 84.00 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3307XC |
| 3.307 | 84.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8400XX |
| 3.317 | 84.25 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8425XX |
| 3.327 | 84.50 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3327XC |
| 3.327 | 84.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8450XX |
| 3.346 | 85.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8500XX |
| 3.347 | 85.01 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3347XC |
| 3.366 | 85.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8550XX |
| 3.386 | 86.00 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3386XC |
| 3.386 | 86.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8600XX |
| 3.396 | 86.25 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8625XX |
| 3.406 | 86.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8650XX |
| 3.425 | 87.00 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3425XC |
| 3.425 | 87.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8700XX |
| 3.435 | 87.25 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8725XX |
| 3.445 | 87.50 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3445XC |
| 3.445 | 87.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8750XX |
| 3.465 | 88.00 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3465XC |
| 3.465 | 88.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8800XX |
| 3.484 | 88.50 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3484XC |
| 3.484 | 88.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8850XX |



| Bore Size (In.) | Bore Size (MM) | Ring Width | Top Ring Type | Top Ring Code | 2nd Ring Code | Oil Ring Code | Oil Ring Tension | # in Set | Set Part Number |
|-----------------|----------------|-------------------|---------------|---------------|---------------|---------------|------------------|----------|-----------------|
| 3.504 | 89.00 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3504XC |
| 3.504 | 89.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8900XX |
| 3.514 | 89.25 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3514XC |
| 3.524 | 89.50 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3524XC |
| 3.524 | 89.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 8950XX |
| 3.534 | 89.76 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3534XC |
| 3.543 | 90.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9000XX |
| 3.544 | 90.02 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3544XC |
| 3.552 | 90.22 | 1.5mm-1.5mm-3mm | Gas Nitrited | CUS | IPA | CUS | Std. | 1 | 3552GNX |
| 3.553 | 90.25 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9025XX |
| 3.563 | 90.50 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3563XC |
| 3.563 | 90.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9050XX |
| 3.572 | 90.73 | 1.5mm-1.5mm-3mm | Gas Nitrited | CUS | IPA | CUS | Std. | 1 | 3572GNX |
| 3.573 | 90.75 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9075XX |
| 3.583 | 91.00 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3583XC |
| 3.583 | 91.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9100XX |
| 3.602 | 91.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9150XX |
| 3.605 | 91.57 | 1/16-1/16-1/8 | Moly | DMB | IPT | CUS | Std. | 1 | 3605VE |
| 3.622 | 92.00 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3622XC |
| 3.622 | 92.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9200XX |
| 3.630 | 92.20 | 1.5mm-1.5mm-3mm | Gas Nitrited | CUS | IPA | CUS | Std. | 1 | 3635GNX |
| 3.632 | 92.25 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9225XX |
| 3.635 | 92.33 | 1.5mm-1.5mm-3mm | Gas Nitrited | CUS | IPA | CUS | Std. | 1 | 3635GNX |
| 3.640 | 92.46 | 1.5mm-1.5mm-3mm | Gas Nitrited | CUS | IPA | CUS | Std. | 1 | 3640GNX |
| 3.642 | 92.50 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3642XC |
| 3.642 | 92.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9250XX |
| 3.650 | 92.71 | 1.5mm-1.5mm-3mm | Gas Nitrited | CUS | IPA | CUS | Std. | 1 | 3650GNX |
| 3.651 | 92.75 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9275XX |
| 3.661 | 93.00 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3661XC |
| 3.661 | 93.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9300XX |
| 3.681 | 93.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9350XX |
| 3.701 | 94.00 | 1.0mm-1.2mm-2.8mm | Moly | CUS | IPA | CUS | Std. | 1 | 3701XC |
| 3.701 | 94.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9400XX |
| 3.701 | 94.00 | 2.0mm-2.0mm-4mm | | | IPT | | | | 3701E |
| 3.711 | 94.25 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9425XX |
| 3.720 | 94.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9450XX |
| 3.740 | 95.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9500XX |
| 3.741 | 95.00 | 1.2mm-1.5mm-2.0mm | Moly | CUS | IPA | CUF | Std. | 1 | 3741XS |
| 3.740 | 95.00 | 1.2mm-1.5mm-4.0mm | Moly | CUS | IPA | CUS | Std. | 1 | 3740XH |
| 3.760 | 95.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9550XX |
| 3.760 | 95.50 | 1.2mm-1.5mm-2.0mm | Moly | CUS | IPA | CUF | Std. | 1 | 9550XS |
| 3.760 | 95.50 | 1.2mm-1.5mm-4.0mm | Moly | CUS | IPA | CUS | Std. | 1 | 3760XH |
| 3.766 | 95.67 | 1.5mm-1.5mm-3.0mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 3766GNX |
| 3.766 | 95.67 | 1/16-1/16-3/16 | Moly | DMB | IPT | CUS | Std. | 1 | 3766H |
| 3.770 | 95.75 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9575XX |
| 3.780 | 96.00 | 1.2mm-1.2mm-3mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 3780GFX |
| 3.780 | 96.00 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9600XX |
| 3.780 | 96.00 | 1.2mm-1.5mm-2.0mm | Moly | CUS | IPA | CUF | Std. | 1 | 9600XS |
| 3.780 | 96.00 | 1.2mm-1.5mm-4.0mm | Moly | CUS | IPA | CUS | Std. | 1 | 3780XH |
| 3.785 | 96.14 | 1/16-1/16-3mm | Moly | DMB | IPT | CUS | Std. | 1 | 3785HF |
| 3.796 | 96.42 | 1.5mm-1.5mm-3.0mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 3796GNX |
| 3.796 | 96.42 | 1/16-1/16-3/16 | Moly | DMB | IPT | CUS | Std. | 1 | 3796H |
| 3.800 | 96.50 | 1.0mm-1.2mm-2.8mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 9650XX |
| 3.800 | 96.50 | 1.2mm-1.5mm-2.0mm | Moly | CUS | IPA | CUF | Std. | 1 | 9650XS |
| 3.800 | 96.50 | 1.2mm-1.2mm-3mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 3800GFX |
| 3.805 | 96.65 | 1/16-1/16-3mm | Moly | DMB | IPT | CUS | Std. | 1 | 3805HF |
| 3.810 | 96.77 | 1.5mm-1.5mm-3mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 3810GNX |
| 3.810 | 96.77 | 1/16-1/16-3/16 | Moly | DMB | IPT | CUL | low | 1 | 3810A |
| 3.819 | 97.00 | 1.2mm-1.5mm-2.0mm | Moly | CUS | IPA | CUF | Std. | 1 | 3819XS |
| 3.819 | 97.00 | 1.2mm-1.5mm-2.0mm | Steel Moly | SGP | IPN | CUF | Std. | 1 | 9700VF |
| 3.819 | 97.00 | 1.2mm-1.5mm-4.0mm | Moly | CUS | IPA | CUS | Std. | 1 | 3819XH |
| 3.820 | 97.03 | 1.5mm-1.5mm-3.0mm | Gas Nitrited | SGP | IPN | CUS | Std. | 1 | 3820GNX |
| 3.820 | 97.03 | 1/16-1/16-3/16 | Moly | DMB | IPT | CUL | low | 1 | 3820A |
| 3.820 | 97.03 | 1/16-1/16-3/16 | Moly | DMB | IPT | CUS | Std. | 1 | 3820H |

All W's are sets of 8 - rest are sold per piston

Example Part Number: W-10008-4000-5

W = Wiseco 1000 = Ring Series 8 = Cylinders Per Set 4000 = Bore Size 5 = .005 Oversize