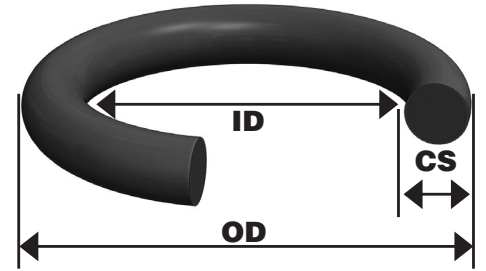


AS568 Standard O-Ring Size Chart



| AS 568 Size | Nominal (Ref.) Measurements in Inches | | | Standard O-Ring Measurements in Inches | | | | Metric O-Ring Measurements in Millimeters | | | |
|-------------------|---|--------|------|--|-------|-------|-------|---|------|------|------|
| | ID | OD | CS | ID | ± | CS | ± | ID | ± | CS | ± |
| 001 | 1/32 | 3/32 | 1/32 | 0.029 | 0.004 | 0.040 | 0.003 | 0.74 | 0.10 | 1.02 | 0.08 |
| 002 | 3/64 | 9/64 | 3/64 | 0.042 | 0.004 | 0.050 | 0.003 | 1.07 | 0.10 | 1.27 | 0.08 |
| 003 | 1/16 | 3/16 | 1/16 | 0.056 | 0.004 | 0.060 | 0.003 | 1.42 | 0.10 | 1.52 | 0.08 |
| 004 | 5/64 | 13/64 | 1/16 | 0.070 | 0.005 | 0.070 | 0.003 | 1.78 | 0.13 | 1.78 | 0.08 |
| 005 | 3/32 | 7/32 | 1/16 | 0.101 | 0.005 | 0.070 | 0.003 | 2.57 | 0.13 | 1.78 | 0.08 |
| 006 | 1/8 | 1/4 | 1/16 | 0.114 | 0.005 | 0.070 | 0.003 | 2.90 | 0.13 | 1.78 | 0.08 |
| 007 | 5/32 | 9/32 | 1/16 | 0.145 | 0.005 | 0.070 | 0.003 | 3.68 | 0.13 | 1.78 | 0.08 |
| 008 | 3/16 | 5/16 | 1/16 | 0.176 | 0.005 | 0.070 | 0.003 | 4.47 | 0.13 | 1.78 | 0.08 |
| 009 | 7/32 | 11/32 | 1/16 | 0.208 | 0.005 | 0.070 | 0.003 | 5.28 | 0.13 | 1.78 | 0.08 |
| 010 | 1/4 | 3/8 | 1/16 | 0.239 | 0.005 | 0.070 | 0.003 | 6.07 | 0.13 | 1.78 | 0.08 |
| 011 | 5/16 | 7/16 | 1/16 | 0.301 | 0.005 | 0.070 | 0.003 | 7.65 | 0.13 | 1.78 | 0.08 |
| 012 | 3/8 | 1/2 | 1/16 | 0.364 | 0.005 | 0.070 | 0.003 | 9.25 | 0.13 | 1.78 | 0.08 |
| 013 | 7/16 | 9/16 | 1/16 | 0.426 | 0.005 | 0.070 | 0.003 | 10.82 | 0.13 | 1.78 | 0.08 |
| 014 | 1/2 | 5/8 | 1/16 | 0.489 | 0.005 | 0.070 | 0.003 | 12.42 | 0.13 | 1.78 | 0.08 |
| 015 | 9/16 | 11/16 | 1/16 | 0.551 | 0.007 | 0.070 | 0.003 | 14.00 | 0.18 | 1.78 | 0.08 |
| 016 | 5/8 | 3/4 | 1/16 | 0.614 | 0.009 | 0.070 | 0.003 | 15.60 | 0.23 | 1.78 | 0.08 |
| 017 | 11/16 | 13/16 | 1/16 | 0.676 | 0.009 | 0.070 | 0.003 | 17.17 | 0.23 | 1.78 | 0.08 |
| 018 | 3/4 | 7/8 | 1/16 | 0.739 | 0.009 | 0.070 | 0.003 | 18.77 | 0.23 | 1.78 | 0.08 |
| 019 | 13/16 | 15/16 | 1/16 | 0.801 | 0.009 | 0.070 | 0.003 | 20.35 | 0.23 | 1.78 | 0.08 |
| 020 | 7/8 | 1 | 1/16 | 0.864 | 0.009 | 0.070 | 0.003 | 21.95 | 0.23 | 1.78 | 0.08 |
| 021 | 15/16 | 1 1/16 | 1/16 | 0.926 | 0.009 | 0.070 | 0.003 | 23.52 | 0.23 | 1.78 | 0.08 |
| 022 | 1 | 1 1/8 | 1/16 | 0.989 | 0.010 | 0.070 | 0.003 | 25.12 | 0.25 | 1.78 | 0.08 |
| 023 | 1 1/16 | 1 3/16 | 1/16 | 1.051 | 0.010 | 0.070 | 0.003 | 26.70 | 0.25 | 1.78 | 0.08 |
| 024 | 1 1/8 | 1 1/4 | 1/16 | 1.114 | 0.010 | 0.070 | 0.003 | 28.30 | 0.25 | 1.78 | 0.08 |
| 025 | 1 3/16 | 1 5/16 | 1/16 | 1.176 | 0.011 | 0.070 | 0.003 | 29.87 | 0.28 | 1.78 | 0.08 |
| 026 | 1 1/4 | 1 3/8 | 1/16 | 1.239 | 0.011 | 0.070 | 0.003 | 31.47 | 0.28 | 1.78 | 0.08 |
| 027 | 1 5/16 | 1 7/16 | 1/16 | 1.301 | 0.011 | 0.070 | 0.003 | 33.05 | 0.28 | 1.78 | 0.08 |
| 028 | 1 3/8 | 1 1/2 | 1/16 | 1.364 | 0.013 | 0.070 | 0.003 | 34.65 | 0.33 | 1.78 | 0.08 |
| 029 | 1 1/2 | 1 5/8 | 1/16 | 1.489 | 0.013 | 0.070 | 0.003 | 37.82 | 0.33 | 1.78 | 0.08 |
| 030 | 1 5/8 | 1 3/4 | 1/16 | 1.614 | 0.013 | 0.070 | 0.003 | 41.00 | 0.33 | 1.78 | 0.08 |
| 031 | 1 3/4 | 1 7/8 | 1/16 | 1.739 | 0.015 | 0.070 | 0.003 | 44.17 | 0.38 | 1.78 | 0.08 |
| 032 | 1 7/8 | 2 | 1/16 | 1.864 | 0.015 | 0.070 | 0.003 | 47.35 | 0.38 | 1.78 | 0.08 |

| AS 568 Size | Nominal (Ref.) Measurements in Inches | | | Standard O-Ring Measurements in Inches | | | | Metric O-Ring Measurements in Millimeters | | | |
|-------------------|---|--------|------|--|-------|-------|-------|---|------|------|------|
| | ID | OD | CS | ID | ± | CS | ± | ID | ± | CS | ± |
| 033 | 2 | 2 1/8 | 1/16 | 1.989 | 0.018 | 0.070 | 0.003 | 50.52 | 0.46 | 1.78 | 0.08 |
| 034 | 2 1/8 | 2 1/4 | 1/16 | 2.114 | 0.018 | 0.070 | 0.003 | 53.70 | 0.46 | 1.78 | 0.08 |
| 035 | 2 1/4 | 2 3/8 | 1/16 | 2.239 | 0.018 | 0.070 | 0.003 | 56.87 | 0.46 | 1.78 | 0.08 |
| 036 | 2 3/8 | 2 1/2 | 1/16 | 2.364 | 0.018 | 0.070 | 0.003 | 60.05 | 0.46 | 1.78 | 0.08 |
| 037 | 2 1/2 | 2 5/8 | 1/16 | 2.489 | 0.018 | 0.070 | 0.003 | 63.22 | 0.46 | 1.78 | 0.08 |
| 038 | 2 5/8 | 2 3/4 | 1/16 | 2.614 | 0.020 | 0.070 | 0.003 | 66.40 | 0.51 | 1.78 | 0.08 |
| 039 | 2 3/4 | 2 7/8 | 1/16 | 2.739 | 0.020 | 0.070 | 0.003 | 69.57 | 0.51 | 1.78 | 0.08 |
| 040 | 2 7/8 | 3 | 1/16 | 2.864 | 0.020 | 0.070 | 0.003 | 72.75 | 0.51 | 1.78 | 0.08 |
| 041 | 3 | 3 1/8 | 1/16 | 2.989 | 0.024 | 0.070 | 0.003 | 75.92 | 0.61 | 1.78 | 0.08 |
| 042 | 3 1/4 | 3 3/8 | 1/16 | 3.239 | 0.024 | 0.070 | 0.003 | 82.27 | 0.61 | 1.78 | 0.08 |
| 043 | 3 1/2 | 3 5/8 | 1/16 | 3.489 | 0.024 | 0.070 | 0.003 | 88.62 | 0.61 | 1.78 | 0.08 |
| 044 | 3 3/4 | 3 7/8 | 1/16 | 3.739 | 0.027 | 0.070 | 0.003 | 94.97 | 0.69 | 1.78 | 0.08 |
| 045 | 4 | 4 1/8 | 1/16 | 3.989 | 0.027 | 0.070 | 0.003 | 101.32 | 0.69 | 1.78 | 0.08 |
| 046 | 4 1/4 | 4 3/8 | 1/16 | 4.239 | 0.030 | 0.070 | 0.003 | 107.67 | 0.76 | 1.78 | 0.08 |
| 047 | 4 1/2 | 4 3/8 | 1/16 | 4.489 | 0.030 | 0.070 | 0.003 | 114.02 | 0.76 | 1.78 | 0.08 |
| 048 | 4 3/4 | 4 7/8 | 1/16 | 4.739 | 0.030 | 0.070 | 0.003 | 120.37 | 0.76 | 1.78 | 0.08 |
| 049 | 5 | 5 1/8 | 1/16 | 4.989 | 0.037 | 0.070 | 0.003 | 126.72 | 0.94 | 1.78 | 0.08 |
| 050 | 5 1/4 | 5 3/8 | 1/16 | 5.239 | 0.037 | 0.070 | 0.003 | 133.07 | 0.94 | 1.78 | 0.08 |
| 051 | 5 1/2 | 5 5/8 | 1/16 | 5.489 | 0.037 | 0.070 | 0.003 | 139.42 | 0.94 | 1.78 | 0.08 |
| 052 | 5 3/4 | 5 7/8 | 1/16 | 5.739 | 0.037 | 0.070 | 0.003 | 145.77 | 0.94 | 1.78 | 0.08 |
| 053 | 6 | 6 1/8 | 1/16 | 5.989 | 0.037 | 0.070 | 0.003 | 152.12 | 0.94 | 1.78 | 0.08 |
| 054 | 6 1/4 | 6 3/8 | 1/16 | 6.239 | 0.040 | 0.070 | 0.003 | 158.47 | 1.02 | 1.78 | 0.08 |
| 055 | 6 1/2 | 6 5/8 | 1/16 | 6.489 | 0.040 | 0.070 | 0.003 | 164.82 | 1.02 | 1.78 | 0.08 |
| 102 | 1/16 | 1/4 | 3/32 | 0.049 | 0.005 | 0.103 | 0.003 | 1.24 | 0.13 | 2.62 | 0.08 |
| 103 | 3/32 | 9/32 | 3/32 | 0.081 | 0.005 | 0.103 | 0.003 | 2.06 | 0.13 | 2.62 | 0.08 |
| 104 | 1/8 | 5/16 | 3/32 | 0.112 | 0.005 | 0.103 | 0.003 | 2.84 | 0.13 | 2.62 | 0.08 |
| 105 | 5/32 | 11/32 | 3/32 | 0.143 | 0.005 | 0.103 | 0.003 | 3.63 | 0.13 | 2.62 | 0.08 |
| 106 | 3/16 | 3/8 | 3/32 | 0.174 | 0.005 | 0.103 | 0.003 | 4.42 | 0.13 | 2.62 | 0.08 |
| 107 | 7/32 | 13/32 | 3/32 | 0.206 | 0.005 | 0.103 | 0.003 | 5.23 | 0.13 | 2.62 | 0.08 |
| 108 | 1/4 | 7/16 | 3/32 | 0.237 | 0.005 | 0.103 | 0.003 | 6.02 | 0.13 | 2.62 | 0.08 |
| 109 | 5/16 | 1/2 | 3/32 | 0.299 | 0.005 | 0.103 | 0.003 | 7.59 | 0.13 | 2.62 | 0.08 |
| 110 | 3/8 | 9/16 | 3/32 | 0.362 | 0.005 | 0.103 | 0.003 | 9.19 | 0.13 | 2.62 | 0.08 |
| 111 | 7/16 | 5/8 | 3/32 | 0.424 | 0.005 | 0.103 | 0.003 | 10.77 | 0.13 | 2.62 | 0.08 |
| 112 | 1/2 | 11/16 | 3/32 | 0.487 | 0.005 | 0.103 | 0.003 | 12.37 | 0.13 | 2.62 | 0.08 |
| 113 | 9/16 | 3/4 | 3/32 | 0.549 | 0.007 | 0.103 | 0.003 | 13.94 | 0.18 | 2.62 | 0.08 |
| 114 | 5/8 | 13/16 | 3/32 | 0.612 | 0.009 | 0.103 | 0.003 | 15.54 | 0.23 | 2.62 | 0.08 |
| 115 | 11/16 | 7/8 | 3/32 | 0.674 | 0.009 | 0.103 | 0.003 | 17.12 | 0.23 | 2.62 | 0.08 |
| 116 | 3/4 | 15/16 | 3/32 | 0.737 | 0.009 | 0.103 | 0.003 | 18.72 | 0.23 | 2.62 | 0.08 |
| 117 | 13/16 | 1 | 3/32 | 0.799 | 0.010 | 0.103 | 0.003 | 20.29 | 0.25 | 2.62 | 0.08 |
| 118 | 7/8 | 1 1/16 | 3/32 | 0.862 | 0.010 | 0.103 | 0.003 | 21.89 | 0.25 | 2.62 | 0.08 |
| 119 | 15/16 | 1 1/8 | 3/32 | 0.924 | 0.010 | 0.103 | 0.003 | 23.47 | 0.25 | 2.62 | 0.08 |

| AS 568 Size | Nominal (Ref.) Measurements in Inches | | | Standard O-Ring Measurements in Inches | | | | Metric O-Ring Measurements in Millimeters | | | |
|-------------------|---|---------|------|--|-------|-------|-------|---|------|------|------|
| | ID | OD | CS | ID | ± | CS | ± | ID | ± | CS | ± |
| 120 | 1 | 1 3/16 | 3/32 | 0.987 | 0.010 | 0.103 | 0.003 | 25.07 | 0.25 | 2.62 | 0.08 |
| 121 | 1 1/16 | 1 1/4 | 3/32 | 1.049 | 0.010 | 0.103 | 0.003 | 26.64 | 0.25 | 2.62 | 0.08 |
| 122 | 1 1/8 | 1 5/16 | 3/32 | 1.112 | 0.010 | 0.103 | 0.003 | 28.24 | 0.25 | 2.62 | 0.08 |
| 123 | 1 3/16 | 1 3/8 | 3/32 | 1.174 | 0.012 | 0.103 | 0.003 | 29.82 | 0.30 | 2.62 | 0.08 |
| 124 | 1 1/4 | 1 7/16 | 3/32 | 1.237 | 0.012 | 0.103 | 0.003 | 31.42 | 0.30 | 2.62 | 0.08 |
| 125 | 1 5/16 | 1 1/2 | 3/32 | 1.299 | 0.012 | 0.103 | 0.003 | 32.99 | 0.30 | 2.62 | 0.08 |
| 126 | 1 3/8 | 1 9/16 | 3/32 | 1.362 | 0.012 | 0.103 | 0.003 | 34.59 | 0.30 | 2.62 | 0.08 |
| 127 | 1 7/16 | 1 5/8 | 3/32 | 1.424 | 0.012 | 0.103 | 0.003 | 36.17 | 0.30 | 2.62 | 0.08 |
| 128 | 1 1/2 | 1 11/16 | 3/32 | 1.487 | 0.012 | 0.103 | 0.003 | 37.77 | 0.30 | 2.62 | 0.08 |
| 129 | 1 9/16 | 1 3/4 | 3/32 | 1.549 | 0.015 | 0.103 | 0.003 | 39.34 | 0.38 | 2.62 | 0.08 |
| 130 | 1 5/8 | 1 13/16 | 3/32 | 1.612 | 0.015 | 0.103 | 0.003 | 40.94 | 0.38 | 2.62 | 0.08 |
| 131 | 1 11/16 | 1 7/8 | 3/32 | 1.674 | 0.015 | 0.103 | 0.003 | 42.52 | 0.38 | 2.62 | 0.08 |
| 132 | 1 3/4 | 1 15/16 | 3/32 | 1.737 | 0.015 | 0.103 | 0.003 | 44.12 | 0.38 | 2.62 | 0.08 |
| 133 | 1 13/16 | 2 | 3/32 | 1.799 | 0.015 | 0.103 | 0.003 | 45.69 | 0.38 | 2.62 | 0.08 |
| 134 | 1 7/8 | 2 1/16 | 3/32 | 1.862 | 0.015 | 0.103 | 0.003 | 47.29 | 0.38 | 2.62 | 0.08 |
| 135 | 1 15/16 | 2 1/8 | 3/32 | 1.925 | 0.017 | 0.103 | 0.003 | 48.90 | 0.43 | 2.62 | 0.08 |
| 136 | 2 | 2 3/16 | 3/32 | 1.987 | 0.017 | 0.103 | 0.003 | 50.47 | 0.43 | 2.62 | 0.08 |
| 137 | 2 1/16 | 2 1/4 | 3/32 | 2.050 | 0.017 | 0.103 | 0.003 | 52.07 | 0.43 | 2.62 | 0.08 |
| 138 | 2 1/8 | 2 5/16 | 3/32 | 2.112 | 0.017 | 0.103 | 0.003 | 53.64 | 0.43 | 2.62 | 0.08 |
| 139 | 2 3/16 | 2 3/8 | 3/32 | 2.175 | 0.017 | 0.103 | 0.003 | 55.25 | 0.43 | 2.62 | 0.08 |
| 140 | 2 1/4 | 2 7/16 | 3/32 | 2.237 | 0.017 | 0.103 | 0.003 | 56.82 | 0.43 | 2.62 | 0.08 |
| 141 | 2 5/16 | 2 1/2 | 3/32 | 2.300 | 0.020 | 0.103 | 0.003 | 58.42 | 0.51 | 2.62 | 0.08 |
| 142 | 2 3/8 | 2 9/16 | 3/32 | 2.362 | 0.020 | 0.103 | 0.003 | 59.99 | 0.51 | 2.62 | 0.08 |
| 143 | 2 7/16 | 2 5/8 | 3/32 | 2.425 | 0.020 | 0.103 | 0.003 | 61.60 | 0.51 | 2.62 | 0.08 |
| 144 | 2 1/2 | 2 11/16 | 3/32 | 2.487 | 0.020 | 0.103 | 0.003 | 63.17 | 0.51 | 2.62 | 0.08 |
| 145 | 2 9/16 | 2 3/4 | 3/32 | 2.550 | 0.020 | 0.103 | 0.003 | 64.77 | 0.51 | 2.62 | 0.08 |
| 146 | 2 5/8 | 2 13/16 | 3/32 | 2.612 | 0.020 | 0.103 | 0.003 | 66.34 | 0.51 | 2.62 | 0.08 |
| 147 | 2 11/16 | 2 7/8 | 3/32 | 2.675 | 0.022 | 0.103 | 0.003 | 67.95 | 0.56 | 2.62 | 0.08 |
| 148 | 2 3/4 | 2 15/16 | 3/32 | 2.737 | 0.022 | 0.103 | 0.003 | 69.52 | 0.56 | 2.62 | 0.08 |
| 149 | 2 13/16 | 3 | 3/32 | 2.800 | 0.022 | 0.103 | 0.003 | 71.12 | 0.56 | 2.62 | 0.08 |
| 150 | 2 7/8 | 3 1/16 | 3/32 | 2.862 | 0.022 | 0.103 | 0.003 | 72.69 | 0.56 | 2.62 | 0.08 |
| 151 | 3 | 3 3/16 | 3/32 | 2.987 | 0.024 | 0.103 | 0.003 | 75.87 | 0.61 | 2.62 | 0.08 |
| 152 | 3 1/4 | 3 7/16 | 3/32 | 3.237 | 0.024 | 0.103 | 0.003 | 82.22 | 0.61 | 2.62 | 0.08 |
| 153 | 3 1/2 | 3 11/16 | 3/32 | 3.487 | 0.024 | 0.103 | 0.003 | 88.57 | 0.61 | 2.62 | 0.08 |
| 154 | 3 3/4 | 3 15/16 | 3/32 | 3.737 | 0.028 | 0.103 | 0.003 | 94.92 | 0.71 | 2.62 | 0.08 |
| 155 | 4 | 4 3/16 | 3/32 | 3.987 | 0.028 | 0.103 | 0.003 | 101.27 | 0.71 | 2.62 | 0.08 |
| 156 | 4 1/4 | 4 7/16 | 3/32 | 4.237 | 0.030 | 0.103 | 0.003 | 107.62 | 0.76 | 2.62 | 0.08 |
| 157 | 4 1/2 | 4 11/16 | 3/32 | 4.487 | 0.030 | 0.103 | 0.003 | 113.97 | 0.76 | 2.62 | 0.08 |
| 158 | 4 3/4 | 4 15/16 | 3/32 | 4.737 | 0.030 | 0.103 | 0.003 | 120.32 | 0.76 | 2.62 | 0.08 |
| 159 | 5 | 5 3/16 | 3/32 | 4.987 | 0.035 | 0.103 | 0.003 | 126.67 | 0.89 | 2.62 | 0.08 |
| 160 | 5 1/4 | 5 7/16 | 3/32 | 5.237 | 0.035 | 0.103 | 0.003 | 133.02 | 0.89 | 2.62 | 0.08 |

| AS 568 Size | Nominal (Ref.) Measurements in Inches | | | Standard O-Ring Measurements in Inches | | | | Metric O-Ring Measurements in Millimeters | | | |
|-------------|---------------------------------------|---------|------|--|-------|-------|-------|---|------|------|------|
| | ID | OD | CS | ID | ± | CS | ± | ID | ± | CS | ± |
| 161 | 5 1/2 | 5 11/16 | 3/32 | 5.487 | 0.035 | 0.103 | 0.003 | 139.37 | 0.89 | 2.62 | 0.08 |
| 162 | 5 3/4 | 5 15/16 | 3/32 | 5.737 | 0.035 | 0.103 | 0.003 | 145.72 | 0.89 | 2.62 | 0.08 |
| 163 | 6 | 6 3/16 | 3/32 | 5.987 | 0.035 | 0.103 | 0.003 | 152.07 | 0.89 | 2.62 | 0.08 |
| 164 | 6 1/4 | 6 7/16 | 3/32 | 6.237 | 0.040 | 0.103 | 0.003 | 158.42 | 1.02 | 2.62 | 0.08 |
| 165 | 6 1/2 | 6 11/16 | 3/32 | 6.487 | 0.040 | 0.103 | 0.003 | 164.77 | 1.02 | 2.62 | 0.08 |
| 166 | 6 3/4 | 6 15/16 | 3/32 | 6.737 | 0.040 | 0.103 | 0.003 | 171.12 | 1.02 | 2.62 | 0.08 |
| 167 | 7 | 7 3/16 | 3/32 | 6.987 | 0.040 | 0.103 | 0.003 | 177.47 | 1.02 | 2.62 | 0.08 |
| 168 | 7 1/4 | 7 7/16 | 3/32 | 7.237 | 0.045 | 0.103 | 0.003 | 183.82 | 1.14 | 2.62 | 0.08 |
| 169 | 7 1/2 | 7 11/16 | 3/32 | 7.487 | 0.045 | 0.103 | 0.003 | 190.17 | 1.14 | 2.62 | 0.08 |
| 170 | 7 3/4 | 7 15/16 | 3/32 | 7.737 | 0.045 | 0.103 | 0.003 | 196.52 | 1.14 | 2.62 | 0.08 |
| 171 | 8 | 8 3/16 | 3/32 | 7.987 | 0.045 | 0.103 | 0.003 | 202.87 | 1.14 | 2.62 | 0.08 |
| 172 | 8 1/4 | 8 7/16 | 3/32 | 8.237 | 0.050 | 0.103 | 0.003 | 209.22 | 1.27 | 2.62 | 0.08 |
| 173 | 8 1/2 | 8 11/16 | 3/32 | 8.487 | 0.050 | 0.103 | 0.003 | 215.57 | 1.27 | 2.62 | 0.08 |
| 174 | 8 3/4 | 8 15/16 | 3/32 | 8.737 | 0.050 | 0.103 | 0.003 | 221.92 | 1.27 | 2.62 | 0.08 |
| 175 | 9 | 9 3/16 | 3/32 | 8.987 | 0.050 | 0.103 | 0.003 | 228.27 | 1.27 | 2.62 | 0.08 |
| 176 | 9 1/4 | 9 7/16 | 3/32 | 9.237 | 0.055 | 0.103 | 0.003 | 234.62 | 1.40 | 2.62 | 0.08 |
| 177 | 9 1/2 | 9 11/16 | 3/32 | 9.487 | 0.055 | 0.103 | 0.003 | 240.97 | 1.40 | 2.62 | 0.08 |
| 178 | 9 3/4 | 9 15/16 | 3/32 | 9.737 | 0.055 | 0.103 | 0.003 | 247.32 | 1.40 | 2.62 | 0.08 |
| 201 | 3/16 | 7/16 | 1/8 | 0.171 | 0.005 | 0.139 | 0.004 | 4.34 | 0.13 | 3.53 | 0.10 |
| 202 | 1/4 | 1/2 | 1/8 | 0.234 | 0.005 | 0.139 | 0.004 | 5.94 | 0.13 | 3.53 | 0.10 |
| 203 | 5/16 | 9/16 | 1/8 | 0.296 | 0.005 | 0.139 | 0.004 | 7.52 | 0.13 | 3.53 | 0.10 |
| 204 | 3/8 | 5/8 | 1/8 | 0.359 | 0.005 | 0.139 | 0.004 | 9.12 | 0.13 | 3.53 | 0.10 |
| 205 | 7/16 | 11/16 | 1/8 | 0.421 | 0.005 | 0.139 | 0.004 | 10.69 | 0.13 | 3.53 | 0.10 |
| 206 | 1/2 | 3/4 | 1/8 | 0.484 | 0.005 | 0.139 | 0.004 | 12.29 | 0.13 | 3.53 | 0.10 |
| 207 | 9/16 | 13/16 | 1/8 | 0.546 | 0.007 | 0.139 | 0.004 | 13.87 | 0.18 | 3.53 | 0.10 |
| 208 | 5/8 | 7/8 | 1/8 | 0.609 | 0.009 | 0.139 | 0.004 | 15.47 | 0.23 | 3.53 | 0.10 |
| 209 | 11/16 | 15/16 | 1/8 | 0.671 | 0.009 | 0.139 | 0.004 | 17.04 | 0.23 | 3.53 | 0.10 |
| 210 | 3/4 | 1 | 1/8 | 0.734 | 0.010 | 0.139 | 0.004 | 18.64 | 0.25 | 3.53 | 0.10 |
| 211 | 13/16 | 1 1/16 | 1/8 | 0.796 | 0.010 | 0.139 | 0.004 | 20.22 | 0.25 | 3.53 | 0.10 |
| 212 | 7/8 | 1 1/8 | 1/8 | 0.859 | 0.010 | 0.139 | 0.004 | 21.82 | 0.25 | 3.53 | 0.10 |
| 213 | 15/16 | 1 3/16 | 1/8 | 0.921 | 0.010 | 0.139 | 0.004 | 23.39 | 0.25 | 3.53 | 0.10 |
| 214 | 1 | 1 1/4 | 1/8 | 0.984 | 0.010 | 0.139 | 0.004 | 24.99 | 0.25 | 3.53 | 0.10 |
| 215 | 1 1/16 | 1 5/16 | 1/8 | 1.046 | 0.010 | 0.139 | 0.004 | 26.57 | 0.25 | 3.53 | 0.10 |
| 216 | 1 1/8 | 1 3/8 | 1/8 | 1.109 | 0.012 | 0.139 | 0.004 | 28.17 | 0.30 | 3.53 | 0.10 |
| 217 | 1 3/16 | 1 7/16 | 1/8 | 1.171 | 0.012 | 0.139 | 0.004 | 29.74 | 0.30 | 3.53 | 0.10 |
| 218 | 1 1/4 | 1 1/2 | 1/8 | 1.234 | 0.012 | 0.139 | 0.004 | 31.34 | 0.30 | 3.53 | 0.10 |
| 219 | 1 5/16 | 1 9/16 | 1/8 | 1.296 | 0.012 | 0.139 | 0.004 | 32.92 | 0.30 | 3.53 | 0.10 |
| 220 | 1 3/8 | 1 5/8 | 1/8 | 1.359 | 0.012 | 0.139 | 0.004 | 34.52 | 0.30 | 3.53 | 0.10 |
| 221 | 1 7/16 | 1 11/16 | 1/8 | 1.421 | 0.012 | 0.139 | 0.004 | 36.09 | 0.30 | 3.53 | 0.10 |
| 222 | 1 1/2 | 1 3/4 | 1/8 | 1.484 | 0.015 | 0.139 | 0.004 | 37.69 | 0.38 | 3.53 | 0.10 |
| 223 | 1 5/8 | 1 7/8 | 1/8 | 1.609 | 0.015 | 0.139 | 0.004 | 40.87 | 0.38 | 3.53 | 0.10 |

| AS 568 Size | Nominal (Ref.) Measurements in Inches | | | Standard O-Ring Measurements in Inches | | | | Metric O-Ring Measurements in Millimeters | | | |
|-------------|---------------------------------------|-------|-----|--|-------|-------|-------|---|------|------|------|
| | ID | OD | CS | ID | ± | CS | ± | ID | ± | CS | ± |
| 224 | 1 3/4 | 2 | 1/8 | 1.734 | 0.015 | 0.139 | 0.004 | 44.04 | 0.38 | 3.53 | 0.10 |
| 225 | 1 7/8 | 2 1/8 | 1/8 | 1.859 | 0.018 | 0.139 | 0.004 | 47.22 | 0.46 | 3.53 | 0.10 |
| 226 | 2 | 2 1/4 | 1/8 | 1.984 | 0.018 | 0.139 | 0.004 | 50.39 | 0.46 | 3.53 | 0.10 |
| 227 | 2 1/16 | 2 3/8 | 1/8 | 2.109 | 0.018 | 0.139 | 0.004 | 53.57 | 0.46 | 3.53 | 0.10 |
| 228 | 2 1/4 | 2 1/2 | 1/8 | 2.234 | 0.020 | 0.139 | 0.004 | 56.74 | 0.51 | 3.53 | 0.10 |
| 229 | 2 3/8 | 2 5/8 | 1/8 | 2.359 | 0.020 | 0.139 | 0.004 | 59.92 | 0.51 | 3.53 | 0.10 |
| 230 | 2 1/2 | 2 3/4 | 1/8 | 2.484 | 0.020 | 0.139 | 0.004 | 63.09 | 0.51 | 3.53 | 0.10 |
| 231 | 2 5/8 | 2 7/8 | 1/8 | 2.609 | 0.020 | 0.139 | 0.004 | 66.27 | 0.51 | 3.53 | 0.10 |
| 232 | 2 3/4 | 3 | 1/8 | 2.734 | 0.024 | 0.139 | 0.004 | 69.44 | 0.61 | 3.53 | 0.10 |
| 233 | 2 7/8 | 3 1/8 | 1/8 | 2.859 | 0.024 | 0.139 | 0.004 | 72.62 | 0.61 | 3.53 | 0.10 |
| 234 | 3 | 3 1/4 | 1/8 | 2.984 | 0.024 | 0.139 | 0.004 | 75.79 | 0.61 | 3.53 | 0.10 |
| 235 | 3 1/8 | 3 3/8 | 1/8 | 3.109 | 0.024 | 0.139 | 0.004 | 78.97 | 0.61 | 3.53 | 0.10 |
| 236 | 3 1/4 | 3 1/2 | 1/8 | 3.234 | 0.024 | 0.139 | 0.004 | 82.14 | 0.61 | 3.53 | 0.10 |
| 237 | 3 3/8 | 3 5/8 | 1/8 | 3.359 | 0.024 | 0.139 | 0.004 | 85.32 | 0.61 | 3.53 | 0.10 |
| 238 | 3 1/2 | 3 3/4 | 1/8 | 3.484 | 0.024 | 0.139 | 0.004 | 88.49 | 0.61 | 3.53 | 0.10 |
| 239 | 3 5/8 | 3 7/8 | 1/8 | 3.609 | 0.028 | 0.139 | 0.004 | 91.67 | 0.71 | 3.53 | 0.10 |
| 240 | 3 3/4 | 4 | 1/8 | 3.734 | 0.028 | 0.139 | 0.004 | 94.84 | 0.71 | 3.53 | 0.10 |
| 241 | 3 7/8 | 4 1/8 | 1/8 | 3.859 | 0.028 | 0.139 | 0.004 | 98.02 | 0.71 | 3.53 | 0.10 |
| 242 | 4 | 4 1/4 | 1/8 | 3.984 | 0.028 | 0.139 | 0.004 | 101.19 | 0.71 | 3.53 | 0.10 |
| 243 | 4 1/8 | 4 3/8 | 1/8 | 4.109 | 0.028 | 0.139 | 0.004 | 104.37 | 0.71 | 3.53 | 0.10 |
| 244 | 4 1/4 | 4 1/2 | 1/8 | 4.234 | 0.030 | 0.139 | 0.004 | 107.54 | 0.76 | 3.53 | 0.10 |
| 245 | 4 3/8 | 4 5/8 | 1/8 | 4.359 | 0.030 | 0.139 | 0.004 | 110.72 | 0.76 | 3.53 | 0.10 |
| 246 | 4 1/2 | 4 3/4 | 1/8 | 4.484 | 0.030 | 0.139 | 0.004 | 113.89 | 0.76 | 3.53 | 0.10 |
| 247 | 4 5/8 | 4 7/8 | 1/8 | 4.609 | 0.030 | 0.139 | 0.004 | 117.07 | 0.76 | 3.53 | 0.10 |
| 248 | 4 3/4 | 5 | 1/8 | 4.734 | 0.030 | 0.139 | 0.004 | 120.24 | 0.76 | 3.53 | 0.10 |
| 249 | 4 7/8 | 5 1/8 | 1/8 | 4.859 | 0.035 | 0.139 | 0.004 | 123.42 | 0.89 | 3.53 | 0.10 |
| 250 | 5 | 5 1/4 | 1/8 | 4.984 | 0.035 | 0.139 | 0.004 | 126.59 | 0.89 | 3.53 | 0.10 |
| 251 | 5 1/8 | 5 3/8 | 1/8 | 5.109 | 0.035 | 0.139 | 0.004 | 129.77 | 0.89 | 3.53 | 0.10 |
| 252 | 5 1/4 | 5 1/2 | 1/8 | 5.234 | 0.035 | 0.139 | 0.004 | 132.94 | 0.89 | 3.53 | 0.10 |
| 253 | 5 3/8 | 5 5/8 | 1/8 | 5.359 | 0.035 | 0.139 | 0.004 | 136.12 | 0.89 | 3.53 | 0.10 |
| 254 | 5 1/2 | 5 3/4 | 1/8 | 5.484 | 0.035 | 0.139 | 0.004 | 139.29 | 0.89 | 3.53 | 0.10 |
| 255 | 5 5/8 | 5 7/8 | 1/8 | 5.609 | 0.035 | 0.139 | 0.004 | 142.47 | 0.89 | 3.53 | 0.10 |
| 256 | 5 3/4 | 6 | 1/8 | 5.734 | 0.035 | 0.139 | 0.004 | 145.64 | 0.89 | 3.53 | 0.10 |
| 257 | 5 7/8 | 6 1/8 | 1/8 | 5.859 | 0.035 | 0.139 | 0.004 | 148.82 | 0.89 | 3.53 | 0.10 |
| 258 | 6 | 6 1/4 | 1/8 | 5.984 | 0.035 | 0.139 | 0.004 | 151.99 | 0.89 | 3.53 | 0.10 |
| 259 | 6 1/4 | 6 1/2 | 1/8 | 6.234 | 0.040 | 0.139 | 0.004 | 158.34 | 1.02 | 3.53 | 0.10 |
| 260 | 6 1/2 | 6 3/4 | 1/8 | 6.484 | 0.040 | 0.139 | 0.004 | 164.69 | 1.02 | 3.53 | 0.10 |
| 261 | 6 3/4 | 7 | 1/8 | 6.734 | 0.040 | 0.139 | 0.004 | 171.04 | 1.02 | 3.53 | 0.10 |
| 262 | 7 | 7 1/4 | 1/8 | 6.984 | 0.040 | 0.139 | 0.004 | 177.39 | 1.02 | 3.53 | 0.10 |
| 263 | 7 1/4 | 7 1/2 | 1/8 | 7.234 | 0.045 | 0.139 | 0.004 | 183.74 | 1.14 | 3.53 | 0.10 |
| 264 | 7 1/2 | 7 3/4 | 1/8 | 7.484 | 0.045 | 0.139 | 0.004 | 190.09 | 1.14 | 3.53 | 0.10 |

| AS 568 Size | Nominal (Ref.) Measurements in Inches | | | Standard O-Ring Measurements in Inches | | | | Metric O-Ring Measurements in Millimeters | | | |
|-------------------|---|---------|------|--|-------|-------|-------|---|------|------|------|
| | ID | OD | CS | ID | ± | CS | ± | ID | ± | CS | ± |
| 265 | 7 3/4 | 8 | 1/8 | 7.734 | 0.045 | 0.139 | 0.004 | 196.44 | 1.14 | 3.53 | 0.10 |
| 266 | 8 | 8 1/4 | 1/8 | 7.984 | 0.045 | 0.139 | 0.004 | 202.79 | 1.14 | 3.53 | 0.10 |
| 267 | 8 1/4 | 8 1/2 | 1/8 | 8.234 | 0.050 | 0.139 | 0.004 | 209.14 | 1.27 | 3.53 | 0.10 |
| 268 | 8 1/2 | 8 3/4 | 1/8 | 8.484 | 0.050 | 0.139 | 0.004 | 215.49 | 1.27 | 3.53 | 0.10 |
| 269 | 8 3/4 | 9 | 1/8 | 8.734 | 0.050 | 0.139 | 0.004 | 221.84 | 1.27 | 3.53 | 0.10 |
| 270 | 9 | 9 1/4 | 1/8 | 8.984 | 0.050 | 0.139 | 0.004 | 228.19 | 1.27 | 3.53 | 0.10 |
| 271 | 9 1/4 | 9 1/2 | 1/8 | 9.234 | 0.055 | 0.139 | 0.004 | 234.54 | 1.40 | 3.53 | 0.10 |
| 272 | 9 1/2 | 9 3/4 | 1/8 | 9.484 | 0.055 | 0.139 | 0.004 | 240.89 | 1.40 | 3.53 | 0.10 |
| 273 | 9 3/4 | 10 | 1/8 | 9.734 | 0.055 | 0.139 | 0.004 | 247.24 | 1.40 | 3.53 | 0.10 |
| 274 | 10 | 10 1/4 | 1/8 | 9.984 | 0.055 | 0.139 | 0.004 | 253.59 | 1.40 | 3.53 | 0.10 |
| 275 | 10 1/2 | 10 3/4 | 1/8 | 10.484 | 0.055 | 0.139 | 0.004 | 266.29 | 1.40 | 3.53 | 0.10 |
| 276 | 11 | 11 1/4 | 1/8 | 10.984 | 0.065 | 0.139 | 0.004 | 278.99 | 1.65 | 3.53 | 0.10 |
| 277 | 11 1/2 | 11 3/4 | 1/8 | 11.484 | 0.065 | 0.139 | 0.004 | 291.69 | 1.65 | 3.53 | 0.10 |
| 278 | 12 | 12 1/4 | 1/8 | 11.984 | 0.065 | 0.139 | 0.004 | 304.39 | 1.65 | 3.53 | 0.10 |
| 279 | 13 | 13 1/4 | 1/8 | 12.984 | 0.065 | 0.139 | 0.004 | 329.79 | 1.65 | 3.53 | 0.10 |
| 280 | 14 | 14 1/4 | 1/8 | 13.984 | 0.065 | 0.139 | 0.004 | 355.19 | 1.65 | 3.53 | 0.10 |
| 281 | 15 | 15 1/4 | 1/8 | 14.984 | 0.065 | 0.139 | 0.004 | 380.59 | 1.65 | 3.53 | 0.10 |
| 282 | 16 | 16 1/4 | 1/8 | 15.955 | 0.075 | 0.139 | 0.004 | 405.26 | 1.91 | 3.53 | 0.10 |
| 283 | 17 | 17 1/4 | 1/8 | 16.955 | 0.080 | 0.139 | 0.004 | 430.66 | 2.03 | 3.53 | 0.10 |
| 284 | 18 | 18 1/4 | 1/8 | 17.955 | 0.085 | 0.139 | 0.004 | 456.06 | 2.16 | 3.53 | 0.10 |
| 309 | 7/16 | 13/16 | 3/16 | 0.412 | 0.005 | 0.210 | 0.005 | 10.46 | 0.13 | 5.33 | 0.13 |
| 310 | 1/2 | 7/8 | 3/16 | 0.475 | 0.005 | 0.210 | 0.005 | 12.07 | 0.13 | 5.33 | 0.13 |
| 311 | 9/16 | 15/16 | 3/16 | 0.537 | 0.007 | 0.210 | 0.005 | 13.64 | 0.18 | 5.33 | 0.13 |
| 312 | 5/8 | 1 | 3/16 | 0.600 | 0.009 | 0.210 | 0.005 | 15.24 | 0.23 | 5.33 | 0.13 |
| 313 | 11/16 | 1 1/16 | 3/16 | 0.662 | 0.009 | 0.210 | 0.005 | 16.81 | 0.23 | 5.33 | 0.13 |
| 314 | 3/4 | 1 1/8 | 3/16 | 0.725 | 0.010 | 0.210 | 0.005 | 18.42 | 0.25 | 5.33 | 0.13 |
| 315 | 13/16 | 1 3/16 | 3/16 | 0.787 | 0.010 | 0.210 | 0.005 | 19.99 | 0.25 | 5.33 | 0.13 |
| 316 | 7/8 | 1 1/4 | 3/16 | 0.850 | 0.010 | 0.210 | 0.005 | 21.59 | 0.25 | 5.33 | 0.13 |
| 317 | 15/16 | 1 5/16 | 3/16 | 0.912 | 0.010 | 0.210 | 0.005 | 23.16 | 0.25 | 5.33 | 0.13 |
| 318 | 1 | 1 3/8 | 3/16 | 0.975 | 0.010 | 0.210 | 0.005 | 24.77 | 0.25 | 5.33 | 0.13 |
| 319 | 1 1/16 | 1 7/16 | 3/16 | 1.037 | 0.010 | 0.210 | 0.005 | 26.34 | 0.25 | 5.33 | 0.13 |
| 320 | 1 1/8 | 1 1/2 | 3/16 | 1.100 | 0.012 | 0.210 | 0.005 | 27.94 | 0.30 | 5.33 | 0.13 |
| 321 | 1 3/16 | 1 9/16 | 3/16 | 1.162 | 0.012 | 0.210 | 0.005 | 29.51 | 0.30 | 5.33 | 0.13 |
| 322 | 1 1/4 | 1 5/8 | 3/16 | 1.225 | 0.012 | 0.210 | 0.005 | 31.12 | 0.30 | 5.33 | 0.13 |
| 323 | 1 5/16 | 1 11/16 | 3/16 | 1.287 | 0.012 | 0.210 | 0.005 | 32.69 | 0.30 | 5.33 | 0.13 |
| 324 | 1 3/8 | 1 3/4 | 3/16 | 1.350 | 0.012 | 0.210 | 0.005 | 34.29 | 0.30 | 5.33 | 0.13 |
| 325 | 1 1/2 | 1 7/8 | 3/16 | 1.475 | 0.015 | 0.210 | 0.005 | 37.47 | 0.38 | 5.33 | 0.13 |
| 326 | 1 5/8 | 2 | 3/16 | 1.600 | 0.015 | 0.210 | 0.005 | 40.64 | 0.38 | 5.33 | 0.13 |
| 327 | 1 3/4 | 2 1/8 | 3/16 | 1.725 | 0.015 | 0.210 | 0.005 | 43.82 | 0.38 | 5.33 | 0.13 |
| 328 | 1 7/8 | 2 1/4 | 3/16 | 1.850 | 0.015 | 0.210 | 0.005 | 46.99 | 0.38 | 5.33 | 0.13 |
| 329 | 2 | 2 3/8 | 3/16 | 1.975 | 0.018 | 0.210 | 0.005 | 50.17 | 0.46 | 5.33 | 0.13 |

| AS 568 Size | Nominal (Ref.) Measurements in Inches | | | Standard O-Ring Measurements in Inches | | | | Metric O-Ring Measurements in Millimeters | | | |
|-------------------|---|-------|------|--|-------|-------|-------|---|------|------|------|
| | ID | OD | CS | ID | ± | CS | ± | ID | ± | CS | ± |
| 330 | 2 1/8 | 2 1/2 | 3/16 | 2.100 | 0.018 | 0.210 | 0.005 | 53.34 | 0.46 | 5.33 | 0.13 |
| 331 | 2 1/4 | 2 5/8 | 3/16 | 2.225 | 0.018 | 0.210 | 0.005 | 56.52 | 0.46 | 5.33 | 0.13 |
| 332 | 2 3/8 | 2 3/4 | 3/16 | 2.350 | 0.018 | 0.210 | 0.005 | 59.69 | 0.46 | 5.33 | 0.13 |
| 333 | 2 1/2 | 2 7/8 | 3/16 | 2.475 | 0.020 | 0.210 | 0.005 | 62.87 | 0.51 | 5.33 | 0.13 |
| 334 | 2 5/8 | 3 | 3/16 | 2.600 | 0.020 | 0.210 | 0.005 | 66.04 | 0.51 | 5.33 | 0.13 |
| 335 | 2 3/4 | 3 1/8 | 3/16 | 2.725 | 0.020 | 0.210 | 0.005 | 69.22 | 0.51 | 5.33 | 0.13 |
| 336 | 2 7/8 | 3 1/4 | 3/16 | 2.850 | 0.020 | 0.210 | 0.005 | 72.39 | 0.51 | 5.33 | 0.13 |
| 337 | 3 | 3 3/8 | 3/16 | 2.975 | 0.024 | 0.210 | 0.005 | 75.57 | 0.61 | 5.33 | 0.13 |
| 338 | 3 1/8 | 3 1/2 | 3/16 | 3.100 | 0.024 | 0.210 | 0.005 | 78.74 | 0.61 | 5.33 | 0.13 |
| 339 | 3 1/4 | 3 5/8 | 3/16 | 3.225 | 0.024 | 0.210 | 0.005 | 81.92 | 0.61 | 5.33 | 0.13 |
| 340 | 3 3/8 | 3 3/4 | 3/16 | 3.350 | 0.024 | 0.210 | 0.005 | 85.09 | 0.61 | 5.33 | 0.13 |
| 341 | 3 1/2 | 3 7/8 | 3/16 | 3.475 | 0.024 | 0.210 | 0.005 | 88.27 | 0.61 | 5.33 | 0.13 |
| 342 | 3 5/8 | 4 | 3/16 | 3.600 | 0.028 | 0.210 | 0.005 | 91.44 | 0.71 | 5.33 | 0.13 |
| 343 | 3 3/4 | 4 1/8 | 3/16 | 3.725 | 0.028 | 0.210 | 0.005 | 94.62 | 0.71 | 5.33 | 0.13 |
| 344 | 3 7/8 | 4 1/4 | 3/16 | 3.850 | 0.028 | 0.210 | 0.005 | 97.79 | 0.71 | 5.33 | 0.13 |
| 345 | 4 | 4 3/8 | 3/16 | 3.975 | 0.028 | 0.210 | 0.005 | 100.97 | 0.71 | 5.33 | 0.13 |
| 346 | 4 1/8 | 4 1/2 | 3/16 | 4.100 | 0.028 | 0.210 | 0.005 | 104.14 | 0.71 | 5.33 | 0.13 |
| 347 | 4 1/4 | 4 5/8 | 3/16 | 4.225 | 0.030 | 0.210 | 0.005 | 107.32 | 0.76 | 5.33 | 0.13 |
| 348 | 4 3/8 | 4 3/4 | 3/16 | 4.350 | 0.030 | 0.210 | 0.005 | 110.49 | 0.76 | 5.33 | 0.13 |
| 349 | 4 1/2 | 4 7/8 | 3/16 | 4.475 | 0.030 | 0.210 | 0.005 | 113.67 | 0.76 | 5.33 | 0.13 |
| 350 | 4 5/8 | 5 | 3/16 | 4.600 | 0.030 | 0.210 | 0.005 | 116.84 | 0.76 | 5.33 | 0.13 |
| 351 | 4 3/4 | 5 1/8 | 3/16 | 4.725 | 0.030 | 0.210 | 0.005 | 120.02 | 0.76 | 5.33 | 0.13 |
| 352 | 4 7/8 | 5 1/4 | 3/16 | 4.850 | 0.030 | 0.210 | 0.005 | 123.19 | 0.76 | 5.33 | 0.13 |
| 353 | 5 | 5 3/8 | 3/16 | 4.975 | 0.037 | 0.210 | 0.005 | 126.37 | 0.94 | 5.33 | 0.13 |
| 354 | 5 1/8 | 5 1/2 | 3/16 | 5.100 | 0.037 | 0.210 | 0.005 | 129.54 | 0.94 | 5.33 | 0.13 |
| 355 | 5 1/4 | 5 5/8 | 3/16 | 5.225 | 0.037 | 0.210 | 0.005 | 132.72 | 0.94 | 5.33 | 0.13 |
| 356 | 5 3/8 | 5 3/4 | 3/16 | 5.350 | 0.037 | 0.210 | 0.005 | 135.89 | 0.94 | 5.33 | 0.13 |
| 357 | 5 1/2 | 5 7/8 | 3/16 | 5.475 | 0.037 | 0.210 | 0.005 | 139.07 | 0.94 | 5.33 | 0.13 |
| 358 | 5 5/8 | 6 | 3/16 | 5.600 | 0.037 | 0.210 | 0.005 | 142.24 | 0.94 | 5.33 | 0.13 |
| 359 | 5 3/4 | 6 1/8 | 3/16 | 5.725 | 0.037 | 0.210 | 0.005 | 145.42 | 0.94 | 5.33 | 0.13 |
| 360 | 5 7/8 | 6 1/4 | 3/16 | 5.850 | 0.037 | 0.210 | 0.005 | 148.59 | 0.94 | 5.33 | 0.13 |
| 361 | 6 | 6 3/8 | 3/16 | 5.975 | 0.037 | 0.210 | 0.005 | 151.77 | 0.94 | 5.33 | 0.13 |
| 362 | 6 1/4 | 6 5/8 | 3/16 | 6.225 | 0.040 | 0.210 | 0.005 | 158.12 | 1.02 | 5.33 | 0.13 |
| 363 | 6 1/2 | 6 7/8 | 3/16 | 6.475 | 0.040 | 0.210 | 0.005 | 164.47 | 1.02 | 5.33 | 0.13 |
| 364 | 6 3/4 | 7 1/8 | 3/16 | 6.725 | 0.040 | 0.210 | 0.005 | 170.82 | 1.02 | 5.33 | 0.13 |
| 365 | 7 | 7 3/8 | 3/16 | 6.975 | 0.040 | 0.210 | 0.005 | 177.17 | 1.02 | 5.33 | 0.13 |
| 366 | 7 1/4 | 7 5/8 | 3/16 | 7.225 | 0.045 | 0.210 | 0.005 | 183.52 | 1.14 | 5.33 | 0.13 |
| 367 | 7 1/2 | 7 7/8 | 3/16 | 7.475 | 0.045 | 0.210 | 0.005 | 189.87 | 1.14 | 5.33 | 0.13 |
| 368 | 7 3/4 | 8 1/8 | 3/16 | 7.725 | 0.045 | 0.210 | 0.005 | 196.22 | 1.14 | 5.33 | 0.13 |
| 369 | 8 | 8 3/8 | 3/16 | 7.975 | 0.045 | 0.210 | 0.005 | 202.57 | 1.14 | 5.33 | 0.13 |
| 370 | 8 1/4 | 8 5/8 | 3/16 | 8.225 | 0.050 | 0.210 | 0.005 | 208.92 | 1.27 | 5.33 | 0.13 |

| AS 568 Size | Nominal (Ref.) Measurements in Inches | | | Standard O-Ring Measurements in Inches | | | | Metric O-Ring Measurements in Millimeters | | | |
|-------------|---------------------------------------|--------|------|--|-------|-------|-------|---|------|------|------|
| | ID | OD | CS | ID | ± | CS | ± | ID | ± | CS | ± |
| 371 | 8 1/2 | 8 7/8 | 3/16 | 8.475 | 0.050 | 0.210 | 0.005 | 215.27 | 1.27 | 5.33 | 0.13 |
| 372 | 8 3/4 | 9 1/8 | 3/16 | 8.725 | 0.050 | 0.210 | 0.005 | 221.62 | 1.27 | 5.33 | 0.13 |
| 373 | 9 | 9 3/8 | 3/16 | 8.975 | 0.050 | 0.210 | 0.005 | 227.97 | 1.27 | 5.33 | 0.13 |
| 374 | 9 1/4 | 9 5/8 | 3/16 | 9.225 | 0.055 | 0.210 | 0.005 | 234.32 | 1.40 | 5.33 | 0.13 |
| 375 | 9 1/2 | 9 7/8 | 3/16 | 9.475 | 0.055 | 0.210 | 0.005 | 240.67 | 1.40 | 5.33 | 0.13 |
| 376 | 9 3/4 | 10 1/8 | 3/16 | 9.725 | 0.055 | 0.210 | 0.005 | 247.02 | 1.40 | 5.33 | 0.13 |
| 377 | 10 | 10 3/8 | 3/16 | 9.975 | 0.055 | 0.210 | 0.005 | 253.37 | 1.40 | 5.33 | 0.13 |
| 378 | 10 1/2 | 10 7/8 | 3/16 | 10.475 | 0.060 | 0.210 | 0.005 | 266.07 | 1.52 | 5.33 | 0.13 |
| 379 | 11 | 11 3/8 | 3/16 | 10.975 | 0.060 | 0.210 | 0.005 | 278.77 | 1.52 | 5.33 | 0.13 |
| 380 | 11 1/2 | 11 7/8 | 3/16 | 11.475 | 0.065 | 0.210 | 0.005 | 291.47 | 1.65 | 5.33 | 0.13 |
| 381 | 12 | 12 3/8 | 3/16 | 11.975 | 0.065 | 0.210 | 0.005 | 304.17 | 1.65 | 5.33 | 0.13 |
| 382 | 13 | 13 3/8 | 3/16 | 12.975 | 0.065 | 0.210 | 0.005 | 329.57 | 1.65 | 5.33 | 0.13 |
| 383 | 14 | 14 3/8 | 3/16 | 13.975 | 0.070 | 0.210 | 0.005 | 354.97 | 1.78 | 5.33 | 0.13 |
| 384 | 15 | 15 3/8 | 3/16 | 14.975 | 0.070 | 0.210 | 0.005 | 380.37 | 1.78 | 5.33 | 0.13 |
| 385 | 16 | 16 3/8 | 3/16 | 15.955 | 0.075 | 0.210 | 0.005 | 405.26 | 1.91 | 5.33 | 0.13 |
| 386 | 17 | 17 3/8 | 3/16 | 16.955 | 0.080 | 0.210 | 0.005 | 430.66 | 2.03 | 5.33 | 0.13 |
| 387 | 18 | 18 3/8 | 3/16 | 17.955 | 0.085 | 0.210 | 0.005 | 456.06 | 2.16 | 5.33 | 0.13 |
| 388 | 19 | 19 3/8 | 3/16 | 18.955 | 0.090 | 0.210 | 0.005 | 481.46 | 2.29 | 5.33 | 0.13 |
| 389 | 20 | 20 3/8 | 3/16 | 19.955 | 0.095 | 0.210 | 0.005 | 506.86 | 2.41 | 5.33 | 0.13 |
| 390 | 21 | 21 3/8 | 3/16 | 20.955 | 0.095 | 0.210 | 0.005 | 532.26 | 2.41 | 5.33 | 0.13 |
| 391 | 22 | 22 3/8 | 3/16 | 21.955 | 0.100 | 0.210 | 0.005 | 557.66 | 2.54 | 5.33 | 0.13 |
| 392 | 23 | 23 3/8 | 3/16 | 22.940 | 0.105 | 0.210 | 0.005 | 582.68 | 2.67 | 5.33 | 0.13 |
| 393 | 24 | 24 3/8 | 3/16 | 23.940 | 0.110 | 0.210 | 0.005 | 608.08 | 2.79 | 5.33 | 0.13 |
| 394 | 25 | 25 3/8 | 3/16 | 24.940 | 0.115 | 0.210 | 0.005 | 633.48 | 2.92 | 5.33 | 0.13 |
| 395 | 26 | 26 3/8 | 3/16 | 25.940 | 0.120 | 0.210 | 0.005 | 658.88 | 3.05 | 5.33 | 0.13 |
| 400 | 1 3/8 | 1 7/8 | 1/4 | 1.350 | 0.013 | 0.275 | 0.006 | 34.29 | 0.33 | 6.99 | 0.15 |
| 401 | 1 1/2 | 2 | 1/4 | 1.475 | 0.014 | 0.275 | 0.006 | 37.47 | 0.36 | 6.99 | 0.15 |
| 402 | 1 5/8 | 2 1/8 | 1/4 | 1.600 | 0.015 | 0.275 | 0.006 | 40.64 | 0.39 | 6.99 | 0.15 |
| 403 | 1 3/4 | 2 1/4 | 1/4 | 1.725 | 0.016 | 0.275 | 0.006 | 43.82 | 0.41 | 6.99 | 0.15 |
| 404 | 1 7/8 | 2 3/8 | 1/4 | 1.850 | 0.017 | 0.275 | 0.006 | 46.99 | 0.44 | 6.99 | 0.15 |
| 405 | 2 | 2 1/2 | 1/4 | 1.975 | 0.018 | 0.275 | 0.006 | 50.17 | 0.46 | 6.99 | 0.15 |
| 406 | 2 1/8 | 2 5/8 | 1/4 | 2.100 | 0.019 | 0.275 | 0.006 | 53.34 | 0.48 | 6.99 | 0.15 |
| 407 | 2 1/4 | 2 3/4 | 1/4 | 2.225 | 0.020 | 0.275 | 0.006 | 56.52 | 0.51 | 6.99 | 0.15 |
| 408 | 2 3/8 | 2 7/8 | 1/4 | 2.350 | 0.021 | 0.275 | 0.006 | 59.69 | 0.54 | 6.99 | 0.15 |
| 409 | 2 1/2 | 3 | 1/4 | 2.475 | 0.022 | 0.275 | 0.006 | 62.87 | 0.56 | 6.99 | 0.15 |
| 410 | 2 5/8 | 3 1/8 | 1/4 | 2.600 | 0.023 | 0.275 | 0.006 | 66.04 | 0.59 | 6.99 | 0.15 |
| 411 | 2 3/4 | 3 1/4 | 1/4 | 2.725 | 0.024 | 0.275 | 0.006 | 69.22 | 0.61 | 6.99 | 0.15 |
| 412 | 2 7/8 | 3 3/8 | 1/4 | 2.850 | 0.025 | 0.275 | 0.006 | 72.39 | 0.64 | 6.99 | 0.15 |
| 413 | 3 | 3 1/2 | 1/4 | 2.975 | 0.026 | 0.275 | 0.006 | 75.57 | 0.66 | 6.99 | 0.15 |
| 414 | 3 1/8 | 3 5/8 | 1/4 | 3.100 | 0.026 | 0.275 | 0.006 | 78.74 | 0.67 | 6.99 | 0.15 |
| 415 | 3 1/4 | 3 3/4 | 1/4 | 3.225 | 0.028 | 0.275 | 0.006 | 81.92 | 0.71 | 6.99 | 0.15 |

| AS 568 Size | Nominal (Ref.) Measurements in Inches | | | Standard O-Ring Measurements in Inches | | | | Metric O-Ring Measurements in Millimeters | | | |
|-------------|---------------------------------------|--------|-----|--|-------|-------|-------|---|------|------|------|
| | ID | OD | CS | ID | ± | CS | ± | ID | ± | CS | ± |
| 416 | 3 3/8 | 3 7/8 | 1/4 | 3.350 | 0.029 | 0.275 | 0.006 | 85.09 | 0.73 | 6.99 | 0.15 |
| 417 | 3 1/2 | 4 | 1/4 | 3.475 | 0.030 | 0.275 | 0.006 | 88.27 | 0.75 | 6.99 | 0.15 |
| 418 | 3 5/8 | 4 1/8 | 1/4 | 3.600 | 0.031 | 0.275 | 0.006 | 91.44 | 0.79 | 6.99 | 0.15 |
| 419 | 3 3/4 | 4 1/4 | 1/4 | 3.725 | 0.032 | 0.275 | 0.006 | 94.62 | 0.81 | 6.99 | 0.15 |
| 420 | 3 7/8 | 4 3/8 | 1/4 | 3.850 | 0.033 | 0.275 | 0.006 | 97.79 | 0.83 | 6.99 | 0.15 |
| 421 | 4 | 4 1/2 | 1/4 | 3.975 | 0.033 | 0.275 | 0.006 | 100.97 | 0.84 | 6.99 | 0.15 |
| 422 | 4 1/8 | 4 5/8 | 1/4 | 4.100 | 0.034 | 0.275 | 0.006 | 104.14 | 0.87 | 6.99 | 0.15 |
| 423 | 4 1/4 | 4 3/4 | 1/4 | 4.225 | 0.035 | 0.275 | 0.006 | 107.32 | 0.89 | 6.99 | 0.15 |
| 424 | 4 3/8 | 4 7/8 | 1/4 | 4.350 | 0.036 | 0.275 | 0.006 | 110.49 | 0.91 | 6.99 | 0.15 |
| 425 | 4 1/2 | 5 | 1/4 | 4.475 | 0.033 | 0.275 | 0.006 | 113.67 | 0.84 | 6.99 | 0.15 |
| 426 | 4 5/8 | 5 1/8 | 1/4 | 4.600 | 0.033 | 0.275 | 0.006 | 116.84 | 0.84 | 6.99 | 0.15 |
| 427 | 4 3/4 | 5 1/4 | 1/4 | 4.725 | 0.033 | 0.275 | 0.006 | 120.02 | 0.84 | 6.99 | 0.15 |
| 428 | 4 7/8 | 5 3/8 | 1/4 | 4.850 | 0.033 | 0.275 | 0.006 | 123.19 | 0.84 | 6.99 | 0.15 |
| 429 | 5 | 5 1/2 | 1/4 | 4.975 | 0.037 | 0.275 | 0.006 | 126.37 | 0.94 | 6.99 | 0.15 |
| 430 | 5 1/8 | 5 5/8 | 1/4 | 5.100 | 0.037 | 0.275 | 0.006 | 129.54 | 0.94 | 6.99 | 0.15 |
| 431 | 5 1/4 | 5 3/4 | 1/4 | 5.225 | 0.037 | 0.275 | 0.006 | 132.72 | 0.94 | 6.99 | 0.15 |
| 432 | 5 3/8 | 5 7/8 | 1/4 | 5.350 | 0.037 | 0.275 | 0.006 | 135.89 | 0.94 | 6.99 | 0.15 |
| 433 | 5 1/2 | 6 | 1/4 | 5.475 | 0.037 | 0.275 | 0.006 | 139.07 | 0.94 | 6.99 | 0.15 |
| 434 | 5 5/8 | 6 1/8 | 1/4 | 5.600 | 0.037 | 0.275 | 0.006 | 142.24 | 0.94 | 6.99 | 0.15 |
| 435 | 5 3/4 | 6 1/4 | 1/4 | 5.725 | 0.037 | 0.275 | 0.006 | 145.42 | 0.94 | 6.99 | 0.15 |
| 436 | 5 7/8 | 6 3/8 | 1/4 | 5.850 | 0.037 | 0.275 | 0.006 | 148.59 | 0.94 | 6.99 | 0.15 |
| 437 | 6 | 6 1/2 | 1/4 | 5.975 | 0.037 | 0.275 | 0.006 | 151.77 | 0.94 | 6.99 | 0.15 |
| 438 | 6 1/4 | 6 3/4 | 1/4 | 6.225 | 0.040 | 0.275 | 0.006 | 158.12 | 1.02 | 6.99 | 0.15 |
| 439 | 6 1/2 | 7 | 1/4 | 6.475 | 0.040 | 0.275 | 0.006 | 164.47 | 1.02 | 6.99 | 0.15 |
| 440 | 6 3/4 | 7 1/4 | 1/4 | 6.725 | 0.040 | 0.275 | 0.006 | 170.82 | 1.02 | 6.99 | 0.15 |
| 441 | 7 | 7 1/2 | 1/4 | 6.975 | 0.040 | 0.275 | 0.006 | 177.17 | 1.02 | 6.99 | 0.15 |
| 442 | 7 1/4 | 7 3/4 | 1/4 | 7.225 | 0.045 | 0.275 | 0.006 | 183.52 | 1.14 | 6.99 | 0.15 |
| 443 | 7 1/2 | 8 | 1/4 | 7.475 | 0.045 | 0.275 | 0.006 | 189.87 | 1.14 | 6.99 | 0.15 |
| 444 | 7 3/4 | 8 1/4 | 1/4 | 7.725 | 0.045 | 0.275 | 0.006 | 196.22 | 1.14 | 6.99 | 0.15 |
| 445 | 8 | 8 1/2 | 1/4 | 7.975 | 0.045 | 0.275 | 0.006 | 202.57 | 1.14 | 6.99 | 0.15 |
| 446 | 8 1/2 | 9 | 1/4 | 8.475 | 0.055 | 0.275 | 0.006 | 215.27 | 1.4 | 6.99 | 0.15 |
| 447 | 9 | 9 1/2 | 1/4 | 8.975 | 0.055 | 0.275 | 0.006 | 227.97 | 1.4 | 6.99 | 0.15 |
| 448 | 9 1/2 | 10 | 1/4 | 9.475 | 0.055 | 0.275 | 0.006 | 240.67 | 1.4 | 6.99 | 0.15 |
| 449 | 10 | 10 1/2 | 1/4 | 9.975 | 0.055 | 0.275 | 0.006 | 253.37 | 1.4 | 6.99 | 0.15 |
| 450 | 10 1/2 | 11 | 1/4 | 10.475 | 0.060 | 0.275 | 0.006 | 266.07 | 1.52 | 6.99 | 0.15 |
| 451 | 11 | 11 1/2 | 1/4 | 10.975 | 0.060 | 0.275 | 0.006 | 278.77 | 1.52 | 6.99 | 0.15 |
| 452 | 11 1/2 | 12 | 1/4 | 11.475 | 0.060 | 0.275 | 0.006 | 291.47 | 1.52 | 6.99 | 0.15 |
| 453 | 12 | 12 1/2 | 1/4 | 11.975 | 0.060 | 0.275 | 0.006 | 304.17 | 1.52 | 6.99 | 0.15 |
| 454 | 12 1/2 | 13 | 1/4 | 12.475 | 0.060 | 0.275 | 0.006 | 316.87 | 1.52 | 6.99 | 0.15 |
| 455 | 13 | 13 1/2 | 1/4 | 12.975 | 0.060 | 0.275 | 0.006 | 329.57 | 1.52 | 6.99 | 0.15 |
| 456 | 13 1/2 | 14 | 1/4 | 13.475 | 0.070 | 0.275 | 0.006 | 342.27 | 1.78 | 6.99 | 0.15 |

| AS 568 Size | Nominal (Ref.) Measurements in Inches | | | Standard O-Ring Measurements in Inches | | | | Metric O-Ring Measurements in Millimeters | | | |
|-------------------|---|----|-----|--|--------|-------|-------|---|------|------|------|
| | ID | OD | CS | ID | ± | CS | ± | ID | ± | CS | ± |
| 457 | 14 | 14 | 1/2 | 1/4 | 13.975 | 0.070 | 0.275 | 354.97 | 1.78 | 6.99 | 0.15 |
| 458 | 14 1/2 | 15 | | 1/4 | 14.475 | 0.070 | 0.275 | 367.67 | 1.78 | 6.99 | 0.15 |
| 459 | 15 | 15 | 1/2 | 1/4 | 14.975 | 0.070 | 0.275 | 380.37 | 1.78 | 6.99 | 0.15 |
| 460 | 15 1/2 | 16 | | 1/4 | 15.475 | 0.070 | 0.275 | 393.07 | 1.78 | 6.99 | 0.15 |
| 461 | 16 | 16 | 1/2 | 1/4 | 15.955 | 0.075 | 0.275 | 405.26 | 1.91 | 6.99 | 0.15 |
| 462 | 16 1/2 | 17 | | 1/4 | 16.455 | 0.075 | 0.275 | 417.96 | 1.91 | 6.99 | 0.15 |
| 463 | 17 | 17 | 1/2 | 1/4 | 16.955 | 0.080 | 0.275 | 430.66 | 2.03 | 6.99 | 0.15 |
| 464 | 17 1/2 | 18 | | 1/4 | 17.455 | 0.085 | 0.275 | 443.36 | 2.16 | 6.99 | 0.15 |
| 465 | 18 | 18 | 1/2 | 1/4 | 17.955 | 0.085 | 0.275 | 456.06 | 2.16 | 6.99 | 0.15 |
| 466 | 18 1/2 | 19 | | 1/4 | 18.455 | 0.085 | 0.275 | 468.76 | 2.16 | 6.99 | 0.15 |
| 467 | 19 | 19 | 1/2 | 1/4 | 18.955 | 0.090 | 0.275 | 481.46 | 2.29 | 6.99 | 0.15 |
| 468 | 19 1/2 | 20 | | 1/4 | 19.455 | 0.090 | 0.275 | 494.16 | 2.29 | 6.99 | 0.15 |
| 469 | 20 | 20 | 1/2 | 1/4 | 19.955 | 0.095 | 0.275 | 506.86 | 2.41 | 6.99 | 0.15 |
| 470 | 21 | 21 | 1/2 | 1/4 | 20.955 | 0.095 | 0.275 | 532.26 | 2.41 | 6.99 | 0.15 |
| 471 | 22 | 22 | 1/2 | 1/4 | 21.955 | 0.100 | 0.275 | 557.66 | 2.54 | 6.99 | 0.15 |
| 472 | 23 | 23 | 1/2 | 1/4 | 22.940 | 0.105 | 0.275 | 582.68 | 2.67 | 6.99 | 0.15 |
| 473 | 24 | 24 | 1/2 | 1/4 | 23.940 | 0.110 | 0.275 | 608.08 | 2.79 | 6.99 | 0.15 |
| 474 | 25 | 25 | 1/2 | 1/4 | 24.940 | 0.115 | 0.275 | 633.48 | 2.92 | 6.99 | 0.15 |
| 475 | 26 | 26 | 1/2 | 1/4 | 25.940 | 0.120 | 0.275 | 658.88 | 3.05 | 6.99 | 0.15 |