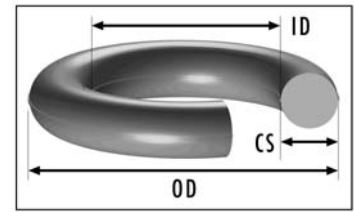


O-RING DIMENSIONS

AS568 Dimensions

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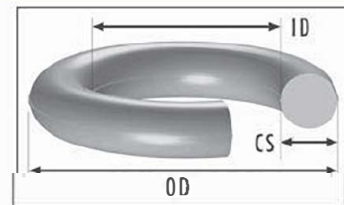
| AS568 SIZE | Nominal (refer.) | | Measurements in inches | | | | Measurements in millimeters | | | | AS568 SIZE |
|------------|------------------|------|------------------------|-------|-------|-------|-----------------------------|------|------|------|------------|
| | ID | CS | ID | ± | CS | ± | ID | ± | CS | ± | |
| -001 | 1/32 | 1/32 | 0.029 | 0.004 | 0.040 | 0.003 | 0.74 | 0.10 | 1.02 | 0.08 | -001 |
| -002 | 3/64 | 3/64 | 0.042 | 0.004 | 0.050 | 0.003 | 1.07 | 0.10 | 1.27 | 0.08 | -002 |
| -003 | 1/16 | 1/16 | 0.056 | 0.004 | 0.060 | 0.003 | 1.42 | 0.10 | 1.52 | 0.08 | -003 |
| -004 | 5/64 | 1/16 | 0.070 | 0.005 | 0.070 | 0.003 | 1.78 | 0.13 | 1.78 | 0.08 | -004 |
| -005 | 3/32 | 1/16 | 0.101 | 0.005 | 0.070 | 0.003 | 2.57 | 0.13 | 1.78 | 0.08 | -005 |
| -006 | 1/8 | 1/16 | 0.114 | 0.005 | 0.070 | 0.003 | 2.90 | 0.13 | 1.78 | 0.08 | -006 |
| -007 | 5/32 | 1/16 | 0.145 | 0.005 | 0.070 | 0.003 | 3.68 | 0.13 | 1.78 | 0.08 | -007 |
| -008 | 3/16 | 1/16 | 0.176 | 0.005 | 0.070 | 0.003 | 4.47 | 0.13 | 1.78 | 0.08 | -008 |
| -009 | 7/32 | 1/16 | 0.208 | 0.005 | 0.070 | 0.003 | 5.28 | 0.13 | 1.78 | 0.08 | -009 |
| -010 | 1/4 | 1/16 | 0.239 | 0.005 | 0.070 | 0.003 | 6.07 | 0.13 | 1.78 | 0.08 | -010 |
| -011 | 5/16 | 1/16 | 0.301 | 0.005 | 0.070 | 0.003 | 7.65 | 0.13 | 1.78 | 0.08 | -011 |
| -012 | 3/8 | 1/16 | 0.364 | 0.005 | 0.070 | 0.003 | 9.25 | 0.13 | 1.78 | 0.08 | -012 |
| -013 | 7/16 | 1/16 | 0.426 | 0.005 | 0.070 | 0.003 | 10.82 | 0.13 | 1.78 | 0.08 | -013 |
| -014 | 1/2 | 1/16 | 0.489 | 0.005 | 0.070 | 0.003 | 12.42 | 0.13 | 1.78 | 0.08 | -014 |
| -015 | 9/16 | 1/16 | 0.551 | 0.007 | 0.070 | 0.003 | 14.00 | 0.18 | 1.78 | 0.08 | -015 |
| -016 | 5/8 | 1/16 | 0.614 | 0.009 | 0.070 | 0.003 | 15.60 | 0.23 | 1.78 | 0.08 | -016 |
| -017 | 11/16 | 1/16 | 0.676 | 0.009 | 0.070 | 0.003 | 17.17 | 0.23 | 1.78 | 0.08 | -017 |
| -018 | 3/4 | 1/16 | 0.739 | 0.009 | 0.070 | 0.003 | 18.77 | 0.23 | 1.78 | 0.08 | -018 |
| -019 | 13/16 | 1/16 | 0.801 | 0.009 | 0.070 | 0.003 | 20.35 | 0.23 | 1.78 | 0.08 | -019 |
| -020 | 7/8 | 1/16 | 0.864 | 0.009 | 0.070 | 0.003 | 21.95 | 0.23 | 1.78 | 0.08 | -020 |
| -021 | 15/16 | 1/16 | 0.926 | 0.009 | 0.070 | 0.003 | 23.52 | 0.23 | 1.78 | 0.08 | -021 |
| -022 | 1 | 1/16 | 0.989 | 0.010 | 0.070 | 0.003 | 25.12 | 0.25 | 1.78 | 0.08 | -022 |
| -023 | 1 1/16 | 1/16 | 1.051 | 0.010 | 0.070 | 0.003 | 26.70 | 0.25 | 1.78 | 0.08 | -023 |
| -024 | 1 1/8 | 1/16 | 1.114 | 0.010 | 0.070 | 0.003 | 28.30 | 0.25 | 1.78 | 0.08 | -024 |
| -025 | 1 3/16 | 1/16 | 1.176 | 0.011 | 0.070 | 0.003 | 29.87 | 0.28 | 1.78 | 0.08 | -025 |
| -026 | 1 1/4 | 1/16 | 1.239 | 0.011 | 0.070 | 0.003 | 31.47 | 0.28 | 1.78 | 0.08 | -026 |
| -027 | 1 5/16 | 1/16 | 1.301 | 0.011 | 0.070 | 0.003 | 33.05 | 0.28 | 1.78 | 0.08 | -027 |
| -028 | 1 3/8 | 1/16 | 1.364 | 0.013 | 0.070 | 0.003 | 34.65 | 0.33 | 1.78 | 0.08 | -028 |
| -029 | 1 1/2 | 1/16 | 1.489 | 0.013 | 0.070 | 0.003 | 37.82 | 0.33 | 1.78 | 0.08 | -029 |
| -030 | 1 5/8 | 1/16 | 1.614 | 0.013 | 0.070 | 0.003 | 41.00 | 0.33 | 1.78 | 0.08 | -030 |
| -031 | 1 3/4 | 1/16 | 1.739 | 0.015 | 0.070 | 0.003 | 44.17 | 0.38 | 1.78 | 0.08 | -031 |
| -032 | 1 7/8 | 1/16 | 1.864 | 0.015 | 0.070 | 0.003 | 47.35 | 0.38 | 1.78 | 0.08 | -032 |
| -033 | 2 | 1/16 | 1.989 | 0.018 | 0.070 | 0.003 | 50.52 | 0.46 | 1.78 | 0.08 | -033 |
| -034 | 2 1/8 | 1/16 | 2.114 | 0.018 | 0.070 | 0.003 | 53.70 | 0.46 | 1.78 | 0.08 | -034 |
| -035 | 2 1/4 | 1/16 | 2.239 | 0.018 | 0.070 | 0.003 | 56.87 | 0.46 | 1.78 | 0.08 | -035 |
| -036 | 2 3/8 | 1/16 | 2.364 | 0.018 | 0.070 | 0.003 | 60.05 | 0.46 | 1.78 | 0.08 | -036 |
| -037 | 2 1/2 | 1/16 | 2.489 | 0.018 | 0.070 | 0.003 | 63.22 | 0.46 | 1.78 | 0.08 | -037 |
| -038 | 2 5/8 | 1/16 | 2.614 | 0.020 | 0.070 | 0.003 | 66.40 | 0.51 | 1.78 | 0.08 | -038 |
| -039 | 2 3/4 | 1/16 | 2.739 | 0.020 | 0.070 | 0.003 | 69.57 | 0.51 | 1.78 | 0.08 | -039 |
| -040 | 2 7/8 | 1/16 | 2.864 | 0.020 | 0.070 | 0.003 | 72.75 | 0.51 | 1.78 | 0.08 | -040 |
| -041 | 3 | 1/16 | 2.989 | 0.024 | 0.070 | 0.003 | 75.92 | 0.61 | 1.78 | 0.08 | -041 |
| -042 | 3 1/4 | 1/16 | 3.239 | 0.024 | 0.070 | 0.003 | 82.27 | 0.61 | 1.78 | 0.08 | -042 |
| -043 | 3 1/2 | 1/16 | 3.489 | 0.024 | 0.070 | 0.003 | 88.62 | 0.61 | 1.78 | 0.08 | -043 |
| -044 | 3 3/4 | 1/16 | 3.739 | 0.027 | 0.070 | 0.003 | 94.97 | 0.69 | 1.78 | 0.08 | -044 |
| -045 | 4 | 1/16 | 3.989 | 0.027 | 0.070 | 0.003 | 101.32 | 0.69 | 1.78 | 0.08 | -045 |
| -046 | 4 1/4 | 1/16 | 4.239 | 0.030 | 0.070 | 0.003 | 107.67 | 0.76 | 1.78 | 0.08 | -046 |
| -047 | 4 1/2 | 1/16 | 4.489 | 0.030 | 0.070 | 0.003 | 114.02 | 0.76 | 1.78 | 0.08 | -047 |
| -048 | 4 3/4 | 1/16 | 4.739 | 0.030 | 0.070 | 0.003 | 120.37 | 0.76 | 1.78 | 0.08 | -048 |
| -049 | 5 | 1/16 | 4.989 | 0.037 | 0.070 | 0.003 | 126.72 | 0.94 | 1.78 | 0.08 | -049 |
| -050 | 5 1/4 | 1/16 | 5.239 | 0.037 | 0.070 | 0.003 | 133.07 | 0.94 | 1.78 | 0.08 | -050 |



O-RING DIMENSIONS

AS568 Dimensions

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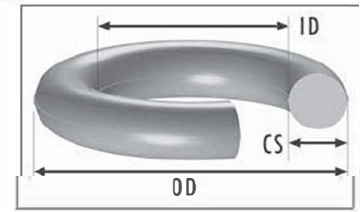
| AS568 SIZE | Nominal (refer.) | | Measurements in inches | | | | Measurements in millimeters | | | | AS568 SIZE |
|------------|------------------|------|------------------------|-------|-------|-------|-----------------------------|------|------|------|------------|
| | ID | CS | ID | ± | CS | ± | ID | ± | CS | ± | |
| -102 | 1/16 | 3/32 | 0.049 | 0.005 | 0.103 | 0.003 | 1.24 | 0.13 | 2.62 | 0.08 | -102 |
| -103 | 3/32 | 3/32 | 0.081 | 0.005 | 0.103 | 0.003 | 2.06 | 0.13 | 2.62 | 0.08 | -103 |
| -104 | 1/8 | 3/32 | 0.112 | 0.005 | 0.103 | 0.003 | 2.84 | 0.13 | 2.62 | 0.08 | -104 |
| -105 | 5/32 | 3/32 | 0.143 | 0.005 | 0.103 | 0.003 | 3.63 | 0.13 | 2.62 | 0.08 | -105 |
| -106 | 3/16 | 3/32 | 0.174 | 0.005 | 0.103 | 0.003 | 4.42 | 0.13 | 2.62 | 0.08 | -106 |
| -107 | 7/32 | 3/32 | 0.206 | 0.005 | 0.103 | 0.003 | 5.23 | 0.13 | 2.62 | 0.08 | -107 |
| -108 | 1/4 | 3/32 | 0.237 | 0.005 | 0.103 | 0.003 | 6.02 | 0.13 | 2.62 | 0.08 | -108 |
| -109 | 5/16 | 3/32 | 0.299 | 0.005 | 0.103 | 0.003 | 7.59 | 0.13 | 2.62 | 0.08 | -109 |
| -110 | 3/8 | 3/32 | 0.362 | 0.005 | 0.103 | 0.003 | 9.19 | 0.13 | 2.62 | 0.08 | -110 |
| -111 | 7/16 | 3/32 | 0.424 | 0.005 | 0.103 | 0.003 | 10.77 | 0.13 | 2.62 | 0.08 | -111 |
| -112 | 1/2 | 3/32 | 0.487 | 0.005 | 0.103 | 0.003 | 12.37 | 0.13 | 2.62 | 0.08 | -112 |
| -113 | 9/16 | 3/32 | 0.549 | 0.007 | 0.103 | 0.003 | 13.94 | 0.18 | 2.62 | 0.08 | -113 |
| -114 | 5/8 | 3/32 | 0.612 | 0.009 | 0.103 | 0.003 | 15.54 | 0.23 | 2.62 | 0.08 | -114 |
| -115 | 11/16 | 3/32 | 0.674 | 0.009 | 0.103 | 0.003 | 17.12 | 0.23 | 2.62 | 0.08 | -115 |
| -116 | 3/4 | 3/32 | 0.737 | 0.009 | 0.103 | 0.003 | 18.72 | 0.23 | 2.62 | 0.08 | -116 |
| -117 | 13/16 | 3/32 | 0.799 | 0.010 | 0.103 | 0.003 | 20.29 | 0.25 | 2.62 | 0.08 | -117 |
| -118 | 7/8 | 3/32 | 0.862 | 0.010 | 0.103 | 0.003 | 21.89 | 0.25 | 2.62 | 0.08 | -118 |
| -119 | 15/16 | 3/32 | 0.924 | 0.010 | 0.103 | 0.003 | 23.47 | 0.25 | 2.62 | 0.08 | -119 |
| -120 | 1 | 3/32 | 0.987 | 0.010 | 0.103 | 0.003 | 25.07 | 0.25 | 2.62 | 0.08 | -120 |
| -121 | 1 1/16 | 3/32 | 1.049 | 0.010 | 0.103 | 0.003 | 26.64 | 0.25 | 2.62 | 0.08 | -121 |
| -122 | 1 1/8 | 3/32 | 1.112 | 0.010 | 0.103 | 0.003 | 28.24 | 0.25 | 2.62 | 0.08 | -122 |
| -123 | 1 3/16 | 3/32 | 1.174 | 0.012 | 0.103 | 0.003 | 29.82 | 0.30 | 2.62 | 0.08 | -123 |
| -124 | 1 1/4 | 3/32 | 1.237 | 0.012 | 0.103 | 0.003 | 31.42 | 0.30 | 2.62 | 0.08 | -124 |
| -125 | 1 5/16 | 3/32 | 1.299 | 0.012 | 0.103 | 0.003 | 32.99 | 0.30 | 2.62 | 0.08 | -125 |
| -126 | 1 3/8 | 3/32 | 1.362 | 0.012 | 0.103 | 0.003 | 34.59 | 0.30 | 2.62 | 0.08 | -126 |
| -127 | 1 7/16 | 3/32 | 1.424 | 0.012 | 0.103 | 0.003 | 36.17 | 0.30 | 2.62 | 0.08 | -127 |
| -128 | 1 1/2 | 3/32 | 1.487 | 0.012 | 0.103 | 0.003 | 37.77 | 0.30 | 2.62 | 0.08 | -128 |
| -129 | 1 9/16 | 3/32 | 1.549 | 0.015 | 0.103 | 0.003 | 39.34 | 0.38 | 2.62 | 0.08 | -129 |
| -130 | 1 5/8 | 3/32 | 1.612 | 0.015 | 0.103 | 0.003 | 40.94 | 0.38 | 2.62 | 0.08 | -130 |
| -131 | 1 11/16 | 3/32 | 1.674 | 0.015 | 0.103 | 0.003 | 42.52 | 0.38 | 2.62 | 0.08 | -131 |
| -132 | 1 3/4 | 3/32 | 1.737 | 0.015 | 0.103 | 0.003 | 44.12 | 0.38 | 2.62 | 0.08 | -132 |
| -133 | 1 13/16 | 3/32 | 1.799 | 0.015 | 0.103 | 0.003 | 45.69 | 0.38 | 2.62 | 0.08 | -133 |
| -134 | 1 7/8 | 3/32 | 1.862 | 0.015 | 0.103 | 0.003 | 47.29 | 0.38 | 2.62 | 0.08 | -134 |
| -135 | 1 15/16 | 3/32 | 1.925 | 0.017 | 0.103 | 0.003 | 48.90 | 0.43 | 2.62 | 0.08 | -135 |
| -136 | 2 | 3/32 | 1.987 | 0.017 | 0.103 | 0.003 | 50.47 | 0.43 | 2.62 | 0.08 | -136 |
| -137 | 2 1/16 | 3/32 | 2.050 | 0.017 | 0.103 | 0.003 | 52.07 | 0.43 | 2.62 | 0.08 | -137 |
| -138 | 2 1/8 | 3/32 | 2.112 | 0.017 | 0.103 | 0.003 | 53.64 | 0.43 | 2.62 | 0.08 | -138 |
| -139 | 2 3/16 | 3/32 | 2.175 | 0.017 | 0.103 | 0.003 | 55.25 | 0.43 | 2.62 | 0.08 | -139 |
| -140 | 2 1/4 | 3/32 | 2.237 | 0.017 | 0.103 | 0.003 | 56.82 | 0.43 | 2.62 | 0.08 | -140 |
| -141 | 2 5/16 | 3/32 | 2.300 | 0.020 | 0.103 | 0.003 | 58.42 | 0.51 | 2.62 | 0.08 | -141 |
| -142 | 2 3/8 | 3/32 | 2.362 | 0.020 | 0.103 | 0.003 | 59.99 | 0.51 | 2.62 | 0.08 | -142 |
| -143 | 2 7/16 | 3/32 | 2.425 | 0.020 | 0.103 | 0.003 | 61.60 | 0.51 | 2.62 | 0.08 | -143 |
| -144 | 2 1/2 | 3/32 | 2.487 | 0.020 | 0.103 | 0.003 | 63.17 | 0.51 | 2.62 | 0.08 | -144 |
| -145 | 2 9/16 | 3/32 | 2.550 | 0.020 | 0.103 | 0.003 | 64.77 | 0.51 | 2.62 | 0.08 | -145 |
| -146 | 2 5/8 | 3/32 | 2.612 | 0.020 | 0.103 | 0.003 | 66.34 | 0.51 | 2.62 | 0.08 | -146 |
| -147 | 2 11/16 | 3/32 | 2.675 | 0.022 | 0.103 | 0.003 | 67.95 | 0.56 | 2.62 | 0.08 | -147 |
| -148 | 2 3/4 | 3/32 | 2.737 | 0.022 | 0.103 | 0.003 | 69.52 | 0.56 | 2.62 | 0.08 | -148 |
| -149 | 2 13/16 | 3/32 | 2.800 | 0.022 | 0.103 | 0.003 | 71.12 | 0.56 | 2.62 | 0.08 | -149 |
| -150 | 2 7/8 | 3/32 | 2.862 | 0.022 | 0.103 | 0.003 | 72.69 | 0.56 | 2.62 | 0.08 | -150 |



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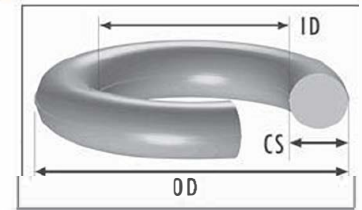


| AS568 SIZE | Nominal (refer.) | | Measurements in inches | | | | Measurements in millimeters | | | | AS568 SIZE |
|------------|------------------|------|------------------------|-------|-------|-------|-----------------------------|------|------|------|------------|
| | ID | CS | ID | ± | CS | ± | ID | ± | CS | ± | |
| -151 | 3 | 3/32 | 2.987 | 0.024 | 0.103 | 0.003 | 75.87 | 0.61 | 2.62 | 0.08 | -151 |
| -152 | 3 1/4 | 3/32 | 3.237 | 0.024 | 0.103 | 0.003 | 82.22 | 0.61 | 2.62 | 0.08 | -152 |
| -153 | 3 1/2 | 3/32 | 3.487 | 0.024 | 0.103 | 0.003 | 88.57 | 0.61 | 2.62 | 0.08 | -153 |
| -154 | 3 3/4 | 3/32 | 3.737 | 0.028 | 0.103 | 0.003 | 94.92 | 0.71 | 2.62 | 0.08 | -154 |
| -155 | 4 | 3/32 | 3.987 | 0.028 | 0.103 | 0.003 | 101.27 | 0.71 | 2.62 | 0.08 | -155 |
| -156 | 4 1/4 | 3/32 | 4.237 | 0.030 | 0.103 | 0.003 | 107.62 | 0.76 | 2.62 | 0.08 | -156 |
| -157 | 4 1/2 | 3/32 | 4.487 | 0.030 | 0.103 | 0.003 | 113.97 | 0.76 | 2.62 | 0.08 | -157 |
| -158 | 4 3/4 | 3/32 | 4.737 | 0.030 | 0.103 | 0.003 | 120.32 | 0.76 | 2.62 | 0.08 | -158 |
| -159 | 5 | 3/32 | 4.987 | 0.035 | 0.103 | 0.003 | 126.67 | 0.89 | 2.62 | 0.08 | -159 |
| -160 | 5 1/4 | 3/32 | 5.237 | 0.035 | 0.103 | 0.003 | 133.02 | 0.89 | 2.62 | 0.08 | -160 |
| -161 | 5 1/2 | 3/32 | 5.487 | 0.035 | 0.103 | 0.003 | 139.37 | 0.89 | 2.62 | 0.08 | -161 |
| -162 | 5 3/4 | 3/32 | 5.737 | 0.035 | 0.103 | 0.003 | 145.72 | 0.89 | 2.62 | 0.08 | -162 |
| -163 | 6 | 3/32 | 5.987 | 0.035 | 0.103 | 0.003 | 152.07 | 0.89 | 2.62 | 0.08 | -163 |
| -164 | 6 1/4 | 3/32 | 6.237 | 0.040 | 0.103 | 0.003 | 158.42 | 1.02 | 2.62 | 0.08 | -164 |
| -165 | 6 1/2 | 3/32 | 6.487 | 0.040 | 0.103 | 0.003 | 164.77 | 1.02 | 2.62 | 0.08 | -165 |
| -166 | 6 3/4 | 3/32 | 6.737 | 0.040 | 0.103 | 0.003 | 171.12 | 1.02 | 2.62 | 0.08 | -166 |
| -167 | 7 | 3/32 | 6.987 | 0.040 | 0.103 | 0.003 | 177.47 | 1.02 | 2.62 | 0.08 | -167 |
| -168 | 7 1/4 | 3/32 | 7.237 | 0.045 | 0.103 | 0.003 | 183.82 | 1.14 | 2.62 | 0.08 | -168 |
| -169 | 7 1/2 | 3/32 | 7.487 | 0.045 | 0.103 | 0.003 | 190.17 | 1.14 | 2.62 | 0.08 | -169 |
| -170 | 7 3/4 | 3/32 | 7.737 | 0.045 | 0.103 | 0.003 | 196.52 | 1.14 | 2.62 | 0.08 | -170 |
| -171 | 8 | 3/32 | 7.987 | 0.045 | 0.103 | 0.003 | 202.87 | 1.14 | 2.62 | 0.08 | -171 |
| -172 | 8 1/4 | 3/32 | 8.237 | 0.050 | 0.103 | 0.003 | 209.22 | 1.27 | 2.62 | 0.08 | -172 |
| -173 | 8 1/2 | 3/32 | 8.487 | 0.050 | 0.103 | 0.003 | 215.57 | 1.27 | 2.62 | 0.08 | -173 |
| -174 | 8 3/4 | 3/32 | 8.737 | 0.050 | 0.103 | 0.003 | 221.92 | 1.27 | 2.62 | 0.08 | -174 |
| -175 | 9 | 3/32 | 8.987 | 0.050 | 0.103 | 0.003 | 228.27 | 1.27 | 2.62 | 0.08 | -175 |
| -176 | 9 1/4 | 3/32 | 9.237 | 0.055 | 0.103 | 0.003 | 234.62 | 1.40 | 2.62 | 0.08 | -176 |
| -177 | 9 1/2 | 3/32 | 9.487 | 0.055 | 0.103 | 0.003 | 240.97 | 1.40 | 2.62 | 0.08 | -177 |
| -178 | 9 3/4 | 3/32 | 9.737 | 0.055 | 0.103 | 0.003 | 247.32 | 1.40 | 2.62 | 0.08 | -178 |

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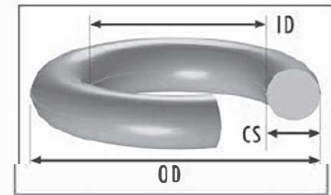
| AS568 SIZE | Nominal (refer.) | | Measurements in inches | | | | Measurements in millimeters | | | | AS568 SIZE |
|------------|------------------|-----|------------------------|-------|-------|-------|-----------------------------|------|------|------|------------|
| | ID | CS | ID | ± | CS | ± | ID | ± | CS | ± | |
| -201 | 3/16 | 1/8 | 0.171 | 0.005 | 0.139 | 0.004 | 4.34 | 0.13 | 3.53 | 0.10 | -201 |
| -202 | 1/4 | 1/8 | 0.234 | 0.005 | 0.139 | 0.004 | 5.94 | 0.13 | 3.53 | 0.10 | -202 |
| -203 | 5/16 | 1/8 | 0.296 | 0.005 | 0.139 | 0.004 | 7.52 | 0.13 | 3.53 | 0.10 | -203 |
| -204 | 3/8 | 1/8 | 0.359 | 0.005 | 0.139 | 0.004 | 9.12 | 0.13 | 3.53 | 0.10 | -204 |
| -205 | 7/16 | 1/8 | 0.421 | 0.005 | 0.139 | 0.004 | 10.69 | 0.13 | 3.53 | 0.10 | -205 |
| -206 | 1/2 | 1/8 | 0.484 | 0.005 | 0.139 | 0.004 | 12.29 | 0.13 | 3.53 | 0.10 | -206 |
| -207 | 9/16 | 1/8 | 0.546 | 0.007 | 0.139 | 0.004 | 13.87 | 0.18 | 3.53 | 0.10 | -207 |
| -208 | 5/8 | 1/8 | 0.609 | 0.009 | 0.139 | 0.004 | 15.47 | 0.23 | 3.53 | 0.10 | -208 |
| -209 | 11/16 | 1/8 | 0.671 | 0.009 | 0.139 | 0.004 | 17.04 | 0.23 | 3.53 | 0.10 | -209 |
| -210 | 3/4 | 1/8 | 0.734 | 0.010 | 0.139 | 0.004 | 18.64 | 0.25 | 3.53 | 0.10 | -210 |
| -211 | 13/16 | 1/8 | 0.796 | 0.010 | 0.139 | 0.004 | 20.22 | 0.25 | 3.53 | 0.10 | -211 |
| -212 | 7/8 | 1/8 | 0.859 | 0.010 | 0.139 | 0.004 | 21.82 | 0.25 | 3.53 | 0.10 | -212 |
| -213 | 15/16 | 1/8 | 0.921 | 0.010 | 0.139 | 0.004 | 23.39 | 0.25 | 3.53 | 0.10 | -213 |
| -214 | 1 | 1/8 | 0.984 | 0.010 | 0.139 | 0.004 | 24.99 | 0.25 | 3.53 | 0.10 | -214 |
| -215 | 1 1/16 | 1/8 | 1.046 | 0.010 | 0.139 | 0.004 | 26.57 | 0.25 | 3.53 | 0.10 | -215 |
| -216 | 1 1/8 | 1/8 | 1.109 | 0.012 | 0.139 | 0.004 | 28.17 | 0.30 | 3.53 | 0.10 | -216 |
| -217 | 1 3/16 | 1/8 | 1.171 | 0.012 | 0.139 | 0.004 | 29.74 | 0.30 | 3.53 | 0.10 | -217 |
| -218 | 1 1/4 | 1/8 | 1.234 | 0.012 | 0.139 | 0.004 | 31.34 | 0.30 | 3.53 | 0.10 | -218 |
| -219 | 1 5/16 | 1/8 | 1.296 | 0.012 | 0.139 | 0.004 | 32.92 | 0.30 | 3.53 | 0.10 | -219 |
| -220 | 1 3/8 | 1/8 | 1.359 | 0.012 | 0.139 | 0.004 | 34.52 | 0.30 | 3.53 | 0.10 | -220 |
| -221 | 1 7/16 | 1/8 | 1.421 | 0.012 | 0.139 | 0.004 | 36.09 | 0.30 | 3.53 | 0.10 | -221 |
| -222 | 1 1/2 | 1/8 | 1.484 | 0.015 | 0.139 | 0.004 | 37.69 | 0.38 | 3.53 | 0.10 | -222 |
| -223 | 1 5/8 | 1/8 | 1.609 | 0.015 | 0.139 | 0.004 | 40.87 | 0.38 | 3.53 | 0.10 | -223 |
| -224 | 1 3/4 | 1/8 | 1.734 | 0.015 | 0.139 | 0.004 | 44.04 | 0.38 | 3.53 | 0.10 | -224 |
| -225 | 1 7/8 | 1/8 | 1.859 | 0.018 | 0.139 | 0.004 | 47.22 | 0.46 | 3.53 | 0.10 | -225 |
| -226 | 2 | 1/8 | 1.984 | 0.018 | 0.139 | 0.004 | 50.39 | 0.46 | 3.53 | 0.10 | -226 |
| -227 | 2 1/8 | 1/8 | 2.109 | 0.018 | 0.139 | 0.004 | 53.57 | 0.46 | 3.53 | 0.10 | -227 |
| -228 | 2 1/4 | 1/8 | 2.234 | 0.020 | 0.139 | 0.004 | 56.74 | 0.51 | 3.53 | 0.10 | -228 |
| -229 | 2 3/8 | 1/8 | 2.359 | 0.020 | 0.139 | 0.004 | 59.92 | 0.51 | 3.53 | 0.10 | -229 |
| -230 | 2 1/2 | 1/8 | 2.484 | 0.020 | 0.139 | 0.004 | 63.09 | 0.51 | 3.53 | 0.10 | -230 |
| -231 | 2 5/8 | 1/8 | 2.609 | 0.020 | 0.139 | 0.004 | 66.27 | 0.51 | 3.53 | 0.10 | -231 |
| -232 | 2 3/4 | 1/8 | 2.734 | 0.024 | 0.139 | 0.004 | 69.44 | 0.61 | 3.53 | 0.10 | -232 |
| -233 | 2 7/8 | 1/8 | 2.859 | 0.024 | 0.139 | 0.004 | 72.62 | 0.61 | 3.53 | 0.10 | -233 |
| -234 | 3 | 1/8 | 2.984 | 0.024 | 0.139 | 0.004 | 75.79 | 0.61 | 3.53 | 0.10 | -234 |
| -235 | 3 1/8 | 1/8 | 3.109 | 0.024 | 0.139 | 0.004 | 78.97 | 0.61 | 3.53 | 0.10 | -235 |
| -236 | 3 1/4 | 1/8 | 3.234 | 0.024 | 0.139 | 0.004 | 82.14 | 0.61 | 3.53 | 0.10 | -236 |
| -237 | 3 3/8 | 1/8 | 3.359 | 0.024 | 0.139 | 0.004 | 85.32 | 0.61 | 3.53 | 0.10 | -237 |
| -238 | 3 1/2 | 1/8 | 3.484 | 0.024 | 0.139 | 0.004 | 88.49 | 0.61 | 3.53 | 0.10 | -238 |
| -239 | 3 5/8 | 1/8 | 3.609 | 0.028 | 0.139 | 0.004 | 91.67 | 0.71 | 3.53 | 0.10 | -239 |
| -240 | 3 3/4 | 1/8 | 3.734 | 0.028 | 0.139 | 0.004 | 94.84 | 0.71 | 3.53 | 0.10 | -240 |
| -241 | 3 7/8 | 1/8 | 3.859 | 0.028 | 0.139 | 0.004 | 98.02 | 0.71 | 3.53 | 0.10 | -241 |
| -242 | 4 | 1/8 | 3.984 | 0.028 | 0.139 | 0.004 | 101.19 | 0.71 | 3.53 | 0.10 | -242 |
| -243 | 4 1/8 | 1/8 | 4.109 | 0.028 | 0.139 | 0.004 | 104.37 | 0.71 | 3.53 | 0.10 | -243 |
| -244 | 4 1/4 | 1/8 | 4.234 | 0.030 | 0.139 | 0.004 | 107.54 | 0.76 | 3.53 | 0.10 | -244 |
| -245 | 4 3/8 | 1/8 | 4.359 | 0.030 | 0.139 | 0.004 | 110.72 | 0.76 | 3.53 | 0.10 | -245 |
| -246 | 4 1/2 | 1/8 | 4.484 | 0.030 | 0.139 | 0.004 | 113.89 | 0.76 | 3.53 | 0.10 | -246 |
| -247 | 4 5/8 | 1/8 | 4.609 | 0.030 | 0.139 | 0.004 | 117.07 | 0.76 | 3.53 | 0.10 | -247 |
| -248 | 4 3/4 | 1/8 | 4.734 | 0.030 | 0.139 | 0.004 | 120.24 | 0.76 | 3.53 | 0.10 | -248 |
| -249 | 4 7/8 | 1/8 | 4.859 | 0.035 | 0.139 | 0.004 | 123.42 | 0.89 | 3.53 | 0.10 | -249 |
| -250 | 5 | 1/8 | 4.984 | 0.035 | 0.139 | 0.004 | 126.59 | 0.89 | 3.53 | 0.10 | -250 |



O-RING DIMENSIONS

AS568 Dimensions

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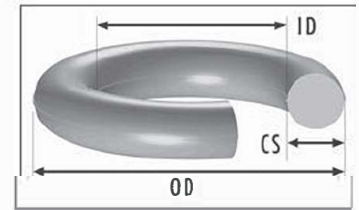


| AS568 SIZE | Nominal (refer.) | | Measurements in inches | | | | Measurements in millimeters | | | | AS568 SIZE |
|------------|------------------|-----|------------------------|-------|-------|-------|-----------------------------|------|------|------|------------|
| | ID | CS | ID | ± | CS | ± | ID | ± | CS | ± | |
| -251 | 5 1/8 | 1/8 | 5.109 | 0.035 | 0.139 | 0.004 | 129.77 | 0.89 | 3.53 | 0.10 | -251 |
| -252 | 5 1/4 | 1/8 | 5.234 | 0.035 | 0.139 | 0.004 | 132.94 | 0.89 | 3.53 | 0.10 | -252 |
| -253 | 5 3/8 | 1/8 | 5.359 | 0.035 | 0.139 | 0.004 | 136.12 | 0.89 | 3.53 | 0.10 | -253 |
| -254 | 5 1/2 | 1/8 | 5.484 | 0.035 | 0.139 | 0.004 | 139.29 | 0.89 | 3.53 | 0.10 | -254 |
| -255 | 5 5/8 | 1/8 | 5.609 | 0.035 | 0.139 | 0.004 | 142.47 | 0.89 | 3.53 | 0.10 | -255 |
| -256 | 5 3/4 | 1/8 | 5.734 | 0.035 | 0.139 | 0.004 | 145.64 | 0.89 | 3.53 | 0.10 | -256 |
| -257 | 5 7/8 | 1/8 | 5.859 | 0.035 | 0.139 | 0.004 | 148.82 | 0.89 | 3.53 | 0.10 | -257 |
| -258 | 6 | 1/8 | 5.984 | 0.035 | 0.139 | 0.004 | 151.99 | 0.89 | 3.53 | 0.10 | -258 |
| -259 | 6 1/4 | 1/8 | 6.234 | 0.040 | 0.139 | 0.004 | 158.34 | 1.02 | 3.53 | 0.10 | -259 |
| -260 | 6 1/2 | 1/8 | 6.484 | 0.040 | 0.139 | 0.004 | 164.69 | 1.02 | 3.53 | 0.10 | -260 |
| -261 | 6 3/4 | 1/8 | 6.734 | 0.040 | 0.139 | 0.004 | 171.04 | 1.02 | 3.53 | 0.10 | -261 |
| -262 | 7 | 1/8 | 6.984 | 0.040 | 0.139 | 0.004 | 177.39 | 1.02 | 3.53 | 0.10 | -262 |
| -263 | 7 1/4 | 1/8 | 7.234 | 0.045 | 0.139 | 0.004 | 183.74 | 1.14 | 3.53 | 0.10 | -263 |
| -264 | 7 1/2 | 1/8 | 7.484 | 0.045 | 0.139 | 0.004 | 190.09 | 1.14 | 3.53 | 0.10 | -264 |
| -265 | 7 3/4 | 1/8 | 7.734 | 0.045 | 0.139 | 0.004 | 196.44 | 1.14 | 3.53 | 0.10 | -265 |
| -266 | 8 | 1/8 | 7.984 | 0.045 | 0.139 | 0.004 | 202.79 | 1.14 | 3.53 | 0.10 | -266 |
| -267 | 8 1/4 | 1/8 | 8.234 | 0.050 | 0.139 | 0.004 | 209.14 | 1.27 | 3.53 | 0.10 | -267 |
| -268 | 8 1/2 | 1/8 | 8.484 | 0.050 | 0.139 | 0.004 | 215.49 | 1.27 | 3.53 | 0.10 | -268 |
| -269 | 8 3/4 | 1/8 | 8.734 | 0.050 | 0.139 | 0.004 | 221.84 | 1.27 | 3.53 | 0.10 | -269 |
| -270 | 9 | 1/8 | 8.984 | 0.050 | 0.139 | 0.004 | 228.19 | 1.27 | 3.53 | 0.10 | -270 |
| -271 | 9 1/4 | 1/8 | 9.234 | 0.055 | 0.139 | 0.004 | 234.54 | 1.40 | 3.53 | 0.10 | -271 |
| -272 | 9 1/2 | 1/8 | 9.484 | 0.055 | 0.139 | 0.004 | 240.89 | 1.40 | 3.53 | 0.10 | -272 |
| -273 | 9 3/4 | 1/8 | 9.734 | 0.055 | 0.139 | 0.004 | 247.24 | 1.40 | 3.53 | 0.10 | -273 |
| -274 | 10 | 1/8 | 9.984 | 0.055 | 0.139 | 0.004 | 253.59 | 1.40 | 3.53 | 0.10 | -274 |
| -275 | 10 1/2 | 1/8 | 10.484 | 0.055 | 0.139 | 0.004 | 266.29 | 1.40 | 3.53 | 0.10 | -275 |
| -276 | 11 | 1/8 | 10.984 | 0.065 | 0.139 | 0.004 | 278.99 | 1.65 | 3.53 | 0.10 | -276 |
| -277 | 11 1/2 | 1/8 | 11.484 | 0.065 | 0.139 | 0.004 | 291.69 | 1.65 | 3.53 | 0.10 | -277 |
| -278 | 12 | 1/8 | 11.984 | 0.065 | 0.139 | 0.004 | 304.39 | 1.65 | 3.53 | 0.10 | -278 |
| -279 | 13 | 1/8 | 12.984 | 0.065 | 0.139 | 0.004 | 329.79 | 1.65 | 3.53 | 0.10 | -279 |
| -280 | 14 | 1/8 | 13.984 | 0.065 | 0.139 | 0.004 | 355.19 | 1.65 | 3.53 | 0.10 | -280 |
| -281 | 15 | 1/8 | 14.984 | 0.065 | 0.139 | 0.004 | 380.59 | 1.65 | 3.53 | 0.10 | -281 |
| -282 | 16 | 1/8 | 15.955 | 0.075 | 0.139 | 0.004 | 405.26 | 1.91 | 3.53 | 0.10 | -282 |
| -283 | 17 | 1/8 | 16.955 | 0.080 | 0.139 | 0.004 | 430.66 | 2.03 | 3.53 | 0.10 | -283 |
| -284 | 18 | 1/8 | 17.955 | 0.085 | 0.139 | 0.004 | 456.06 | 2.16 | 3.53 | 0.10 | -284 |

O-RING DIMENSIONS

AS568 Dimensions

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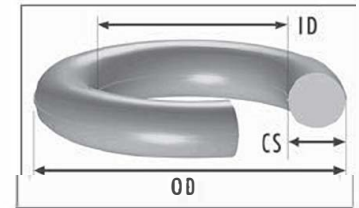
| AS568 SIZE | Nominal (refer.) | | Measurements in inches | | | | Measurements in millimeters | | | | AS568 SIZE |
|------------|------------------|------|------------------------|-------|-------|-------|-----------------------------|------|------|------|------------|
| | ID | CS | ID | ± | CS | ± | ID | ± | CS | ± | |
| -309 | 7/16 | 3/16 | 0.412 | 0.005 | 0.210 | 0.005 | 10.46 | 0.13 | 5.33 | 0.13 | -309 |
| -310 | 1/2 | 3/16 | 0.475 | 0.005 | 0.210 | 0.005 | 12.07 | 0.13 | 5.33 | 0.13 | -310 |
| -311 | 9/16 | 3/16 | 0.537 | 0.007 | 0.210 | 0.005 | 13.64 | 0.18 | 5.33 | 0.13 | -311 |
| -312 | 5/8 | 3/16 | 0.600 | 0.009 | 0.210 | 0.005 | 15.24 | 0.23 | 5.33 | 0.13 | -312 |
| -313 | 11/16 | 3/16 | 0.662 | 0.009 | 0.210 | 0.005 | 16.81 | 0.23 | 5.33 | 0.13 | -313 |
| -314 | 3/4 | 3/16 | 0.725 | 0.010 | 0.210 | 0.005 | 18.42 | 0.25 | 5.33 | 0.13 | -314 |
| -315 | 13/16 | 3/16 | 0.787 | 0.010 | 0.210 | 0.005 | 19.99 | 0.25 | 5.33 | 0.13 | -315 |
| -316 | 7/8 | 3/16 | 0.850 | 0.010 | 0.210 | 0.005 | 21.59 | 0.25 | 5.33 | 0.13 | -316 |
| -317 | 15/16 | 3/16 | 0.912 | 0.010 | 0.210 | 0.005 | 23.16 | 0.25 | 5.33 | 0.13 | -317 |
| -318 | 1 | 3/16 | 0.975 | 0.010 | 0.210 | 0.005 | 24.77 | 0.25 | 5.33 | 0.13 | -318 |
| -319 | 1 1/16 | 3/16 | 1.037 | 0.010 | 0.210 | 0.005 | 26.34 | 0.25 | 5.33 | 0.13 | -319 |
| -320 | 1 1/8 | 3/16 | 1.100 | 0.012 | 0.210 | 0.005 | 27.94 | 0.30 | 5.33 | 0.13 | -320 |
| -321 | 1 3/16 | 3/16 | 1.162 | 0.012 | 0.210 | 0.005 | 29.51 | 0.30 | 5.33 | 0.13 | -321 |
| -322 | 1 1/4 | 3/16 | 1.225 | 0.012 | 0.210 | 0.005 | 31.12 | 0.30 | 5.33 | 0.13 | -322 |
| -323 | 1 5/16 | 3/16 | 1.287 | 0.012 | 0.210 | 0.005 | 32.69 | 0.30 | 5.33 | 0.13 | -323 |
| -324 | 1 3/8 | 3/16 | 1.350 | 0.012 | 0.210 | 0.005 | 34.29 | 0.30 | 5.33 | 0.13 | -324 |
| -325 | 1 1/2 | 3/16 | 1.475 | 0.015 | 0.210 | 0.005 | 37.47 | 0.38 | 5.33 | 0.13 | -325 |
| -326 | 1 5/8 | 3/16 | 1.600 | 0.015 | 0.210 | 0.005 | 40.64 | 0.38 | 5.33 | 0.13 | -326 |
| -327 | 1 3/4 | 3/16 | 1.725 | 0.015 | 0.210 | 0.005 | 43.82 | 0.38 | 5.33 | 0.13 | -327 |
| -328 | 1 7/8 | 3/16 | 1.850 | 0.015 | 0.210 | 0.005 | 46.99 | 0.38 | 5.33 | 0.13 | -328 |
| -329 | 2 | 3/16 | 1.975 | 0.018 | 0.210 | 0.005 | 50.17 | 0.46 | 5.33 | 0.13 | -329 |
| -330 | 2 1/8 | 3/16 | 2.100 | 0.018 | 0.210 | 0.005 | 53.34 | 0.46 | 5.33 | 0.13 | -330 |
| -331 | 2 1/4 | 3/16 | 2.225 | 0.018 | 0.210 | 0.005 | 56.52 | 0.46 | 5.33 | 0.13 | -331 |
| -332 | 2 3/8 | 3/16 | 2.350 | 0.018 | 0.210 | 0.005 | 59.69 | 0.46 | 5.33 | 0.13 | -332 |
| -333 | 2 1/2 | 3/16 | 2.475 | 0.020 | 0.210 | 0.005 | 62.87 | 0.51 | 5.33 | 0.13 | -333 |
| -334 | 2 5/8 | 3/16 | 2.600 | 0.020 | 0.210 | 0.005 | 66.04 | 0.51 | 5.33 | 0.13 | -334 |
| -335 | 2 3/4 | 3/16 | 2.725 | 0.020 | 0.210 | 0.005 | 69.22 | 0.51 | 5.33 | 0.13 | -335 |
| -336 | 2 7/8 | 3/16 | 2.850 | 0.020 | 0.210 | 0.005 | 72.39 | 0.51 | 5.33 | 0.13 | -336 |
| -337 | 3 | 3/16 | 2.975 | 0.024 | 0.210 | 0.005 | 75.57 | 0.61 | 5.33 | 0.13 | -337 |
| -338 | 3 1/8 | 3/16 | 3.100 | 0.024 | 0.210 | 0.005 | 78.74 | 0.61 | 5.33 | 0.13 | -338 |
| -339 | 3 1/4 | 3/16 | 3.225 | 0.024 | 0.210 | 0.005 | 81.92 | 0.61 | 5.33 | 0.13 | -339 |
| -340 | 3 3/8 | 3/16 | 3.350 | 0.024 | 0.210 | 0.005 | 85.09 | 0.61 | 5.33 | 0.13 | -340 |
| -341 | 3 1/2 | 3/16 | 3.475 | 0.024 | 0.210 | 0.005 | 88.27 | 0.61 | 5.33 | 0.13 | -341 |
| -342 | 3 5/8 | 3/16 | 3.600 | 0.028 | 0.210 | 0.005 | 91.44 | 0.71 | 5.33 | 0.13 | -342 |
| -343 | 3 3/4 | 3/16 | 3.725 | 0.028 | 0.210 | 0.005 | 94.62 | 0.71 | 5.33 | 0.13 | -343 |
| -344 | 3 7/8 | 3/16 | 3.850 | 0.028 | 0.210 | 0.005 | 97.79 | 0.71 | 5.33 | 0.13 | -344 |
| -345 | 4 | 3/16 | 3.975 | 0.028 | 0.210 | 0.005 | 100.97 | 0.71 | 5.33 | 0.13 | -345 |
| -346 | 4 1/8 | 3/16 | 4.100 | 0.028 | 0.210 | 0.005 | 104.14 | 0.71 | 5.33 | 0.13 | -346 |
| -347 | 4 1/4 | 3/16 | 4.225 | 0.030 | 0.210 | 0.005 | 107.32 | 0.76 | 5.33 | 0.13 | -347 |
| -348 | 4 3/8 | 3/16 | 4.350 | 0.030 | 0.210 | 0.005 | 110.49 | 0.76 | 5.33 | 0.13 | -348 |
| -349 | 4 1/2 | 3/16 | 4.475 | 0.030 | 0.210 | 0.005 | 113.67 | 0.76 | 5.33 | 0.13 | -349 |
| -350 | 4 5/8 | 3/16 | 4.600 | 0.030 | 0.210 | 0.005 | 116.84 | 0.76 | 5.33 | 0.13 | -350 |



O-RING DIMENSIONS

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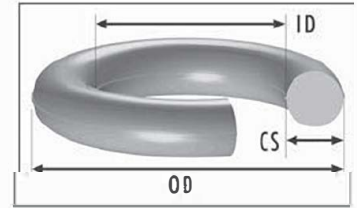
| AS568 SIZE | Nominal (refer.) | | Measurements in inches | | | | Measurements in millimeters | | | | AS568 SIZE |
|------------|------------------|------|------------------------|-------|-------|-------|-----------------------------|------|------|------|------------|
| | ID | CS | ID | ± | CS | ± | ID | ± | CS | ± | |
| -351 | 4 3/4 | 3/16 | 4.725 | 0.030 | 0.210 | 0.005 | 120.02 | 0.76 | 5.33 | 0.13 | -351 |
| -352 | 4 7/8 | 3/16 | 4.850 | 0.030 | 0.210 | 0.005 | 123.19 | 0.76 | 5.33 | 0.13 | -352 |
| -353 | 5 | 3/16 | 4.975 | 0.037 | 0.210 | 0.005 | 126.37 | 0.94 | 5.33 | 0.13 | -353 |
| -354 | 5 1/8 | 3/16 | 5.100 | 0.037 | 0.210 | 0.005 | 129.54 | 0.94 | 5.33 | 0.13 | -354 |
| -355 | 5 1/4 | 3/16 | 5.225 | 0.037 | 0.210 | 0.005 | 132.72 | 0.94 | 5.33 | 0.13 | -355 |
| -356 | 5 3/8 | 3/16 | 5.350 | 0.037 | 0.210 | 0.005 | 135.89 | 0.94 | 5.33 | 0.13 | -356 |
| -357 | 5 1/2 | 3/16 | 5.475 | 0.037 | 0.210 | 0.005 | 139.07 | 0.94 | 5.33 | 0.13 | -357 |
| -358 | 5 5/8 | 3/16 | 5.600 | 0.037 | 0.210 | 0.005 | 142.24 | 0.94 | 5.33 | 0.13 | -358 |
| -359 | 5 3/4 | 3/16 | 5.725 | 0.037 | 0.210 | 0.005 | 145.42 | 0.94 | 5.33 | 0.13 | -359 |
| -360 | 5 7/8 | 3/16 | 5.850 | 0.037 | 0.210 | 0.005 | 148.59 | 0.94 | 5.33 | 0.13 | -360 |
| -361 | 6 | 3/16 | 5.975 | 0.037 | 0.210 | 0.005 | 151.77 | 0.94 | 5.33 | 0.13 | -361 |
| -362 | 6 1/4 | 3/16 | 6.225 | 0.040 | 0.210 | 0.005 | 158.12 | 1.02 | 5.33 | 0.13 | -362 |
| -363 | 6 1/2 | 3/16 | 6.475 | 0.040 | 0.210 | 0.005 | 164.47 | 1.02 | 5.33 | 0.13 | -363 |
| -364 | 6 3/4 | 3/16 | 6.725 | 0.040 | 0.210 | 0.005 | 170.82 | 1.02 | 5.33 | 0.13 | -364 |
| -365 | 7 | 3/16 | 6.975 | 0.040 | 0.210 | 0.005 | 177.17 | 1.02 | 5.33 | 0.13 | -365 |
| -366 | 7 1/4 | 3/16 | 7.225 | 0.045 | 0.210 | 0.005 | 183.52 | 1.14 | 5.33 | 0.13 | -366 |
| -367 | 7 1/2 | 3/16 | 7.475 | 0.045 | 0.210 | 0.005 | 189.87 | 1.14 | 5.33 | 0.13 | -367 |
| -368 | 7 3/4 | 3/16 | 7.725 | 0.045 | 0.210 | 0.005 | 196.22 | 1.14 | 5.33 | 0.13 | -368 |
| -369 | 8 | 3/16 | 7.975 | 0.045 | 0.210 | 0.005 | 202.57 | 1.14 | 5.33 | 0.13 | -369 |
| -370 | 8 1/4 | 3/16 | 8.225 | 0.050 | 0.210 | 0.005 | 208.92 | 1.27 | 5.33 | 0.13 | -370 |
| -371 | 8 1/2 | 3/16 | 8.475 | 0.050 | 0.210 | 0.005 | 215.27 | 1.27 | 5.33 | 0.13 | -371 |
| -372 | 8 3/4 | 3/16 | 8.725 | 0.050 | 0.210 | 0.005 | 221.62 | 1.27 | 5.33 | 0.13 | -372 |
| -373 | 9 | 3/16 | 8.975 | 0.050 | 0.210 | 0.005 | 227.97 | 1.27 | 5.33 | 0.13 | -373 |
| -374 | 9 1/4 | 3/16 | 9.225 | 0.055 | 0.210 | 0.005 | 234.32 | 1.40 | 5.33 | 0.13 | -374 |
| -375 | 9 1/2 | 3/16 | 9.475 | 0.055 | 0.210 | 0.005 | 240.67 | 1.40 | 5.33 | 0.13 | -375 |
| -376 | 9 3/4 | 3/16 | 9.725 | 0.055 | 0.210 | 0.005 | 247.02 | 1.40 | 5.33 | 0.13 | -376 |
| -377 | 10 | 3/16 | 9.975 | 0.055 | 0.210 | 0.005 | 253.37 | 1.40 | 5.33 | 0.13 | -377 |
| -378 | 10 1/2 | 3/16 | 10.475 | 0.060 | 0.210 | 0.005 | 266.07 | 1.52 | 5.33 | 0.13 | -378 |
| -379 | 11 | 3/16 | 10.975 | 0.060 | 0.210 | 0.005 | 278.77 | 1.52 | 5.33 | 0.13 | -379 |
| -380 | 11 1/2 | 3/16 | 11.475 | 0.065 | 0.210 | 0.005 | 291.47 | 1.65 | 5.33 | 0.13 | -380 |
| -381 | 12 | 3/16 | 11.975 | 0.065 | 0.210 | 0.005 | 304.17 | 1.65 | 5.33 | 0.13 | -381 |
| -382 | 13 | 3/16 | 12.975 | 0.065 | 0.210 | 0.005 | 329.57 | 1.65 | 5.33 | 0.13 | -382 |
| -383 | 14 | 3/16 | 13.975 | 0.070 | 0.210 | 0.005 | 354.97 | 1.78 | 5.33 | 0.13 | -383 |
| -384 | 15 | 3/16 | 14.975 | 0.070 | 0.210 | 0.005 | 380.37 | 1.78 | 5.33 | 0.13 | -384 |
| -385 | 16 | 3/16 | 15.955 | 0.075 | 0.210 | 0.005 | 405.26 | 1.91 | 5.33 | 0.13 | -385 |
| -386 | 17 | 3/16 | 16.955 | 0.080 | 0.210 | 0.005 | 430.66 | 2.03 | 5.33 | 0.13 | -386 |
| -387 | 18 | 3/16 | 17.955 | 0.085 | 0.210 | 0.005 | 456.06 | 2.16 | 5.33 | 0.13 | -387 |
| -388 | 19 | 3/16 | 18.955 | 0.090 | 0.210 | 0.005 | 481.45 | 2.29 | 5.33 | 0.13 | -388 |
| -389 | 20 | 3/16 | 19.955 | 0.095 | 0.210 | 0.005 | 506.85 | 2.41 | 5.33 | 0.13 | -389 |
| -390 | 21 | 3/16 | 20.955 | 0.095 | 0.210 | 0.005 | 532.25 | 2.41 | 5.33 | 0.13 | -390 |
| -391 | 22 | 3/16 | 21.955 | 0.100 | 0.210 | 0.005 | 557.65 | 2.54 | 5.33 | 0.13 | -391 |
| -392 | 23 | 3/16 | 22.940 | 0.105 | 0.210 | 0.005 | 582.68 | 2.67 | 5.33 | 0.13 | -392 |
| -393 | 24 | 3/16 | 23.940 | 0.110 | 0.210 | 0.005 | 608.08 | 2.79 | 5.33 | 0.13 | -393 |
| -394 | 25 | 3/16 | 24.940 | 0.115 | 0.210 | 0.005 | 633.48 | 2.92 | 5.33 | 0.13 | -394 |
| -395 | 26 | 3/16 | 25.940 | 0.120 | 0.210 | 0.005 | 658.88 | 3.05 | 5.33 | 0.13 | -395 |



O-RING DIMENSIONS

AS568 Dimensions

AS568 is the Aerospace Size Standard for o-rings from the Society of Automotive Engineers. McMaster Koss manufactures and supplies the complete range of standard AS568 sizes in a wide range of elastomeric o-ring materials. The following sizes are grouped by cross-section and listed numerically by inside diameter.



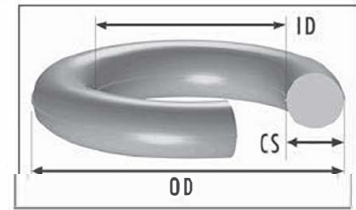
| AS568 SIZE | Nominal (refer.) | | Measurements in inches | | | | Measurements in millimeters | | | | AS568 SIZE |
|------------|------------------|-----|------------------------|-------|-------|-------|-----------------------------|------|------|------|------------|
| | ID | CS | ID | ± | CS | ± | ID | ± | CS | ± | |
| -425 | 4 1/2 | 1/4 | 4.475 | 0.033 | 0.275 | 0.006 | 113.67 | 0.84 | 6.99 | 0.15 | -425 |
| -426 | 4 5/8 | 1/4 | 4.600 | 0.033 | 0.275 | 0.006 | 116.84 | 0.84 | 6.99 | 0.15 | -426 |
| -427 | 4 3/4 | 1/4 | 4.725 | 0.033 | 0.275 | 0.006 | 120.02 | 0.84 | 6.99 | 0.15 | -427 |
| -428 | 4 7/8 | 1/4 | 4.850 | 0.033 | 0.275 | 0.006 | 123.19 | 0.84 | 6.99 | 0.15 | -428 |
| -429 | 5 | 1/4 | 4.975 | 0.037 | 0.275 | 0.006 | 126.37 | 0.94 | 6.99 | 0.15 | -429 |
| -430 | 5 1/8 | 1/4 | 5.100 | 0.037 | 0.275 | 0.006 | 129.54 | 0.94 | 6.99 | 0.15 | -430 |
| -431 | 5 1/4 | 1/4 | 5.225 | 0.037 | 0.275 | 0.006 | 132.72 | 0.94 | 6.99 | 0.15 | -431 |
| -432 | 5 3/8 | 1/4 | 5.350 | 0.037 | 0.275 | 0.006 | 135.89 | 0.94 | 6.99 | 0.15 | -432 |
| -433 | 5 1/2 | 1/4 | 5.475 | 0.037 | 0.275 | 0.006 | 139.07 | 0.94 | 6.99 | 0.15 | -433 |
| -434 | 5 5/8 | 1/4 | 5.600 | 0.037 | 0.275 | 0.006 | 142.24 | 0.94 | 6.99 | 0.15 | -434 |
| -435 | 5 3/4 | 1/4 | 5.725 | 0.037 | 0.275 | 0.006 | 145.42 | 0.94 | 6.99 | 0.15 | -435 |
| -436 | 5 7/8 | 1/4 | 5.850 | 0.037 | 0.275 | 0.006 | 148.59 | 0.94 | 6.99 | 0.15 | -436 |
| -437 | 6 | 1/4 | 5.975 | 0.037 | 0.275 | 0.006 | 151.77 | 0.94 | 6.99 | 0.15 | -437 |
| -438 | 6 1/4 | 1/4 | 6.225 | 0.040 | 0.275 | 0.006 | 158.12 | 1.02 | 6.99 | 0.15 | -438 |
| -439 | 6 1/2 | 1/4 | 6.475 | 0.040 | 0.275 | 0.006 | 164.47 | 1.02 | 6.99 | 0.15 | -439 |
| -440 | 6 3/4 | 1/4 | 6.725 | 0.040 | 0.275 | 0.006 | 170.82 | 1.02 | 6.99 | 0.15 | -440 |
| -441 | 7 | 1/4 | 6.975 | 0.040 | 0.275 | 0.006 | 177.17 | 1.02 | 6.99 | 0.15 | -441 |
| -442 | 7 1/4 | 1/4 | 7.225 | 0.045 | 0.275 | 0.006 | 183.52 | 1.14 | 6.99 | 0.15 | -442 |
| -443 | 7 1/2 | 1/4 | 7.475 | 0.045 | 0.275 | 0.006 | 189.87 | 1.14 | 6.99 | 0.15 | -443 |
| -444 | 7 3/4 | 1/4 | 7.725 | 0.045 | 0.275 | 0.006 | 196.22 | 1.14 | 6.99 | 0.15 | -444 |
| -445 | 8 | 1/4 | 7.975 | 0.045 | 0.275 | 0.006 | 202.57 | 1.14 | 6.99 | 0.15 | -445 |
| -446 | 8 1/2 | 1/4 | 8.475 | 0.055 | 0.275 | 0.006 | 215.27 | 1.40 | 6.99 | 0.15 | -446 |
| -447 | 9 | 1/4 | 8.975 | 0.055 | 0.275 | 0.006 | 227.97 | 1.40 | 6.99 | 0.15 | -447 |
| -448 | 9 1/2 | 1/4 | 9.475 | 0.055 | 0.275 | 0.006 | 240.67 | 1.40 | 6.99 | 0.15 | -448 |
| -449 | 10 | 1/4 | 9.975 | 0.055 | 0.275 | 0.006 | 253.37 | 1.40 | 6.99 | 0.15 | -449 |
| -450 | 10 1/2 | 1/4 | 10.475 | 0.060 | 0.275 | 0.006 | 266.07 | 1.52 | 6.99 | 0.15 | -450 |
| -451 | 11 | 1/4 | 10.975 | 0.060 | 0.275 | 0.006 | 278.77 | 1.52 | 6.99 | 0.15 | -451 |
| -452 | 11 1/2 | 1/4 | 11.475 | 0.060 | 0.275 | 0.006 | 291.47 | 1.52 | 6.99 | 0.15 | -452 |
| -453 | 12 | 1/4 | 11.975 | 0.060 | 0.275 | 0.006 | 304.17 | 1.52 | 6.99 | 0.15 | -453 |
| -454 | 12 1/2 | 1/4 | 12.475 | 0.060 | 0.275 | 0.006 | 316.87 | 1.52 | 6.99 | 0.15 | -454 |
| -455 | 13 | 1/4 | 12.975 | 0.060 | 0.275 | 0.006 | 329.57 | 1.52 | 6.99 | 0.15 | -455 |
| -456 | 13 1/2 | 1/4 | 13.475 | 0.070 | 0.275 | 0.006 | 342.27 | 1.78 | 6.99 | 0.15 | -456 |
| -457 | 14 | 1/4 | 13.975 | 0.070 | 0.275 | 0.006 | 354.97 | 1.78 | 6.99 | 0.15 | -457 |
| -458 | 14 1/2 | 1/4 | 14.475 | 0.070 | 0.275 | 0.006 | 367.67 | 1.78 | 6.99 | 0.15 | -458 |
| -459 | 15 | 1/4 | 14.975 | 0.070 | 0.275 | 0.006 | 380.37 | 1.78 | 6.99 | 0.15 | -459 |
| -460 | 15 1/2 | 1/4 | 15.475 | 0.070 | 0.275 | 0.006 | 393.07 | 1.78 | 6.99 | 0.15 | -460 |
| -461 | 16 | 1/4 | 15.955 | 0.075 | 0.275 | 0.006 | 405.26 | 1.91 | 6.99 | 0.15 | -461 |
| -462 | 16 1/2 | 1/4 | 16.455 | 0.075 | 0.275 | 0.006 | 417.96 | 1.91 | 6.99 | 0.15 | -462 |
| -463 | 17 | 1/4 | 16.955 | 0.080 | 0.275 | 0.006 | 430.66 | 2.03 | 6.99 | 0.15 | -463 |
| -464 | 17 1/2 | 1/4 | 17.455 | 0.085 | 0.275 | 0.006 | 443.36 | 2.16 | 6.99 | 0.15 | -464 |
| -465 | 18 | 1/4 | 17.955 | 0.085 | 0.275 | 0.006 | 456.06 | 2.16 | 6.99 | 0.15 | -465 |
| -466 | 18 1/2 | 1/4 | 18.455 | 0.085 | 0.275 | 0.006 | 468.76 | 2.16 | 6.99 | 0.15 | -466 |
| -467 | 19 | 1/4 | 18.955 | 0.090 | 0.275 | 0.006 | 481.46 | 2.29 | 6.99 | 0.15 | -467 |



O-RING DIMENSIONS

AS568 Dimensions

AS568 is the Aerospace Size Standard for o-rings from the Society of Automotive Engineers. McMaster Koss manufactures and supplies the complete range of standard AS568 sizes in a wide range of elastomeric o-ring materials. The following sizes are grouped by cross-section and listed numerically by inside diameter.



| AS568 SIZE | Nominal (refer.) | | Measurements in inches | | | | Measurements in millimeters | | | | AS568 SIZE |
|------------|------------------|-----|------------------------|-------|-------|-------|-----------------------------|------|------|------|------------|
| | ID | CS | ID | ± | CS | ± | ID | ± | CS | ± | |
| -468 | 19 1/2 | 1/4 | 19.455 | 0.090 | 0.275 | 0.006 | 494.16 | 2.29 | 6.99 | 0.15 | -468 |
| -469 | 20 | 1/4 | 19.955 | 0.095 | 0.275 | 0.006 | 506.86 | 2.41 | 6.99 | 0.15 | -469 |
| -470 | 21 | 1/4 | 20.955 | 0.095 | 0.275 | 0.006 | 532.26 | 2.41 | 6.99 | 0.15 | -470 |
| -471 | 22 | 1/4 | 21.955 | 0.100 | 0.275 | 0.006 | 557.66 | 2.54 | 6.99 | 0.15 | -471 |
| -472 | 23 | 1/4 | 22.940 | 0.105 | 0.275 | 0.006 | 582.68 | 2.67 | 6.99 | 0.15 | -472 |
| -473 | 24 | 1/4 | 23.940 | 0.110 | 0.275 | 0.006 | 608.08 | 2.79 | 6.99 | 0.15 | -473 |
| -474 | 25 | 1/4 | 24.940 | 0.115 | 0.275 | 0.006 | 633.48 | 2.92 | 6.99 | 0.15 | -474 |
| -475 | 26 | 1/4 | 25.940 | 0.120 | 0.275 | 0.006 | 658.88 | 3.05 | 6.99 | 0.15 | -475 |

STRAIGHT TUBE FITTING SIZES

| AS568 SIZE | Nominal (refer.) | | Measurements in inches | | | | Measurements in millimeters | | | | AS568 SIZE |
|------------|------------------|----|------------------------|-------|-------|-------|-----------------------------|------|------|------|------------|
| | ID | CS | ID | ± | CS | ± | ID | ± | CS | ± | |
| -901 | 3/32 | | 0.185 | 0.005 | 0.056 | 0.003 | 4.70 | 0.13 | 1.42 | 0.08 | -901 |
| -902 | 1/8 | | 0.239 | 0.005 | 0.064 | 0.003 | 6.07 | 0.13 | 1.63 | 0.08 | -902 |
| -903 | 3/16 | | 0.301 | 0.005 | 0.064 | 0.003 | 7.65 | 0.13 | 1.63 | 0.08 | -903 |
| -904 | 1/4 | | 0.351 | 0.005 | 0.072 | 0.003 | 8.92 | 0.13 | 1.83 | 0.08 | -904 |
| -905 | 5/16 | | 0.414 | 0.005 | 0.072 | 0.003 | 10.52 | 0.13 | 1.83 | 0.08 | -905 |
| -906 | 3/8 | | 0.468 | 0.005 | 0.078 | 0.003 | 11.89 | 0.13 | 1.98 | 0.08 | -906 |
| -907 | 7/16 | | 0.530 | 0.007 | 0.082 | 0.003 | 13.46 | 0.18 | 2.08 | 0.08 | -907 |
| -908 | 1/2 | | 0.644 | 0.009 | 0.087 | 0.003 | 16.36 | 0.23 | 2.21 | 0.08 | -908 |
| -909 | 9/16 | | 0.706 | 0.009 | 0.097 | 0.003 | 17.93 | 0.23 | 2.46 | 0.08 | -909 |
| -910 | 5/8 | | 0.755 | 0.009 | 0.097 | 0.003 | 19.18 | 0.23 | 2.46 | 0.08 | -910 |
| -911 | 11/16 | | 0.863 | 0.009 | 0.116 | 0.004 | 21.92 | 0.23 | 2.95 | 0.10 | -911 |
| -912 | 3/4 | | 0.924 | 0.009 | 0.116 | 0.004 | 23.47 | 0.23 | 2.95 | 0.10 | -912 |
| -913 | 13/16 | | 0.986 | 0.010 | 0.116 | 0.004 | 25.04 | 0.25 | 2.95 | 0.10 | -913 |
| -914 | 7/8 | | 1.047 | 0.010 | 0.116 | 0.004 | 26.59 | 0.25 | 2.95 | 0.10 | -914 |
| -916 | 1 | | 1.171 | 0.010 | 0.116 | 0.004 | 29.74 | 0.25 | 2.95 | 0.10 | -916 |
| -918 | 1 1/8 | | 1.355 | 0.012 | 0.116 | 0.004 | 34.42 | 0.30 | 2.95 | 0.10 | -918 |
| -920 | 1 1/4 | | 1.475 | 0.014 | 0.118 | 0.004 | 37.47 | 0.36 | 3.00 | 0.10 | -920 |
| -924 | 1 1/2 | | 1.720 | 0.014 | 0.118 | 0.004 | 43.69 | 0.36 | 3.00 | 0.10 | -924 |
| -928 | 1 3/4 | | 2.090 | 0.018 | 0.118 | 0.004 | 53.09 | 0.46 | 3.00 | 0.10 | -928 |
| -932 | 2 | | 2.337 | 0.018 | 0.118 | 0.004 | 59.36 | 0.46 | 3.00 | 0.10 | -932 |

