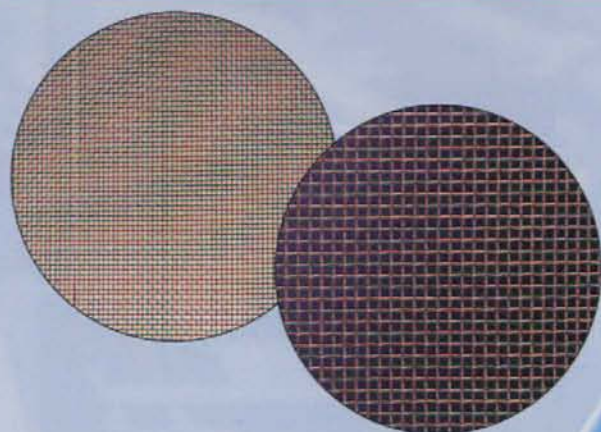


Mesh Aperture Sizes



| Mesh | Wire Diameter | | Aperture | | Open Area % |
|------|---------------|--------|----------|--------|-------------|
| | mm | inch | mm | micron | |
| 2 | 2.5 | 0.10 | 10.0 | | 64 |
| 2½ | 2.0 | 0.08 | 8.0 | | 64 |
| 3 | 1.4 | 0.055 | 7.1 | | 70 |
| 3½ | 1.25 | 0.05 | 6.3 | | 70 |
| 4 | 1.219 | 0.048 | 5.1 | | 65 |
| 5 | 1.016 | 0.04 | 4.0 | | 64 |
| 6 | 0.914 | 0.036 | 3.3 | | 61 |
| 8 | 0.71 | 0.028 | 2.5 | | 60 |
| 10 | 0.56 | 0.022 | 2.0 | | 61 |
| 12 | 0.56 | 0.022 | 1.5 | | 54 |
| 16 | 0.46 | 0.018 | 1.13 | | 51 |
| 18 | 0.34 | 0.014 | 1.07 | | 57 |
| 20 | 0.38 | 0.015 | 0.89 | 894 | 50 |
| 24 | 0.34 | 0.014 | 0.71 | 713 | 45 |
| 28 | 0.38 | 0.015 | 0.53 | 531 | 34 |
| 28 | 0.27 | 0.011 | 0.63 | 633 | 49 |
| 30 | 0.27 | 0.011 | 0.57 | 572 | 46 |
| 36 | 0.25 | 0.010 | 0.45 | 451 | 41 |
| 40 | 0.23 | 0.0092 | 0.40 | 401 | 40 |
| 50 | 0.21 | 0.0084 | 0.29 | 295 | 34 |
| 50 | 0.19 | 0.0076 | 0.31 | 315 | 38 |
| 60 | 0.17 | 0.0068 | 0.25 | 251 | 35 |
| 70 | 0.15 | 0.0060 | 0.21 | 210 | 34 |
| 80 | 0.13 | 0.0052 | 0.18 | 185 | 34 |
| 100 | 0.11 | 0.0044 | 0.14 | 142 | 31 |
| 100 | 0.10 | 0.0040 | 0.15 | 152 | 36 |
| 120 | 0.09 | 0.0036 | 0.12 | 120 | 32 |
| 130 | 0.08 | 0.0032 | 0.11 | 112 | 34 |
| 140 | 0.07 | 0.0028 | 0.11 | 110 | 36 |
| 150 | 0.07 | 0.0028 | 0.10 | 98 | 34 |
| 165 | 0.05 | 0.0020 | 0.106 | 106 | 46 |
| 180 | 0.06 | 0.0024 | 0.080 | 80 | 33 |
| 200 | 0.051 | 0.0020 | 0.076 | 76 | 36 |
| 230 | 0.036 | 0.0014 | 0.075 | 75 | 46 |
| 250 | 0.040 | 0.0016 | 0.061 | 61 | 36 |
| 270 | 0.040 | 0.0016 | 0.056 | 56 | 34 |
| 300 | 0.036 | 0.0014 | 0.050 | 50 | 34 |
| 325 | 0.036 | 0.0014 | 0.042 | 42 | 29 |
| 350 | 0.030 | 0.0012 | 0.042 | 42 | 34 |
| 400 | 0.025 | 0.0010 | 0.038 | 38 | 36 |
| 500 | 0.025 | 0.0010 | 0.025 | 25 | 25 |



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