

| Nominal Size, in | Square | | Regular Hexagonal | | | Heavy Hexagonal | | | Structural Hexagonal | | |
|---------------------|------------------|-----------------|-------------------|-----------------|-------------------------|------------------|-----------------|-------------------------|----------------------|-----------------|-------------------------|
| | <i>W</i> | <i>H</i> | <i>W</i> | <i>H</i> | <i>R</i> _{min} | <i>W</i> | <i>H</i> | <i>R</i> _{min} | <i>W</i> | <i>H</i> | <i>R</i> _{min} |
| $\frac{1}{4}$ | $\frac{3}{8}$ | $\frac{11}{64}$ | $\frac{7}{16}$ | $\frac{11}{64}$ | 0.01 | | | | | | |
| $\frac{5}{16}$ | $\frac{1}{2}$ | $\frac{13}{64}$ | $\frac{1}{2}$ | $\frac{7}{32}$ | 0.01 | | | | | | |
| $\frac{3}{8}$ | $\frac{9}{16}$ | $\frac{1}{4}$ | $\frac{9}{16}$ | $\frac{1}{4}$ | 0.01 | | | | | | |
| $\frac{7}{16}$ | $\frac{5}{8}$ | $\frac{19}{64}$ | $\frac{5}{8}$ | $\frac{19}{64}$ | 0.01 | | | | | | |
| $\frac{1}{2}$ | $\frac{3}{4}$ | $\frac{21}{64}$ | $\frac{3}{4}$ | $\frac{11}{32}$ | 0.01 | $\frac{7}{8}$ | $\frac{11}{32}$ | 0.01 | $\frac{7}{8}$ | $\frac{5}{16}$ | 0.009 |
| $\frac{5}{8}$ | $\frac{15}{16}$ | $\frac{27}{64}$ | $\frac{15}{16}$ | $\frac{27}{64}$ | 0.02 | $1\frac{1}{16}$ | $\frac{27}{64}$ | 0.02 | $1\frac{1}{16}$ | $\frac{25}{64}$ | 0.021 |
| $\frac{3}{4}$ | $1\frac{1}{8}$ | $\frac{1}{2}$ | $1\frac{1}{8}$ | $\frac{1}{2}$ | 0.02 | $1\frac{1}{4}$ | $\frac{1}{2}$ | 0.02 | $1\frac{1}{4}$ | $\frac{15}{32}$ | 0.021 |
| 1 | $1\frac{1}{2}$ | $\frac{21}{32}$ | $1\frac{1}{2}$ | $\frac{43}{64}$ | 0.03 | $1\frac{5}{8}$ | $\frac{43}{64}$ | 0.03 | $1\frac{5}{8}$ | $\frac{39}{64}$ | 0.062 |
| $1\frac{1}{8}$ | $1\frac{11}{16}$ | $\frac{3}{4}$ | $1\frac{11}{16}$ | $\frac{3}{4}$ | 0.03 | $1\frac{13}{16}$ | $\frac{3}{4}$ | 0.03 | $1\frac{13}{16}$ | $\frac{11}{16}$ | 0.062 |
| $1\frac{1}{4}$ | $1\frac{7}{8}$ | $\frac{27}{32}$ | $1\frac{7}{8}$ | $\frac{27}{32}$ | 0.03 | 2 | $\frac{27}{32}$ | 0.03 | 2 | $\frac{25}{32}$ | 0.062 |
| $1\frac{3}{8}$ | $2\frac{1}{16}$ | $\frac{29}{32}$ | $2\frac{1}{16}$ | $\frac{29}{32}$ | 0.03 | $2\frac{3}{16}$ | $\frac{29}{32}$ | 0.03 | $3\frac{3}{16}$ | $\frac{27}{32}$ | 0.062 |
| $1\frac{1}{2}$ | $2\frac{1}{4}$ | 1 | $2\frac{1}{4}$ | 1 | 0.03 | $2\frac{3}{8}$ | 1 | 0.03 | $2\frac{3}{8}$ | $\frac{15}{16}$ | 0.062 |