

# Wing



## Wing Screw

Zinc = MW020-----Z1

| Nominal Size | Thread Pitch | S           |      | H           |      | W              |      | D              |      | T               |      | L                       |      |
|--------------|--------------|-------------|------|-------------|------|----------------|------|----------------|------|-----------------|------|-------------------------|------|
|              |              | Wing Spread |      | Wing Height |      | Wing Thickness |      | Shank Diameter |      | Stock Thickness |      | Practical Screw Lengths |      |
| Max          | Min          | Max         | Min  | Max         | Min  | Max            | Min  | Max            | Min  | Max             | Min  | Max                     | Min  |
| 8            | 32           | 0.78        | 0.72 | 0.40        | 0.34 | 0.18           | 0.12 | 0.40           | 0.34 | 0.04            | 0.03 | 0.75                    | 0.38 |
| 10           | 24           | 0.90        | 0.84 | 0.46        | 0.40 | 0.21           | 0.15 | 0.53           | 0.47 | 0.04            | 0.03 | 1.00                    | 0.38 |
| 1/4          | 20           | 1.09        | 1.03 | 0.46        | 0.40 | 0.26           | 0.20 | 0.61           | 0.55 | 0.04            | 0.03 | 1.50                    | 0.50 |
| 5/16         | 18           | 1.31        | 1.25 | 0.62        | 0.56 | 0.29           | 0.23 | 0.68           | 0.62 | 0.07            | 0.05 | 1.50                    | 0.50 |