

The Flagpole Company
221 N. Main St.
Brooklyn, MI 49230
800.805.9728
www.flagpolecompany

## SPECIFICATIONS:

HINGED ANCHOR BASE: Cast from A356 alloy aluminum, the hinged base shall be heat treated to a T6 condition. The shaft
shall be inserted into the tilting section of the hinged base and hinged base shall be heat treated to a T6 condition. The shaft
shall be inserted into the tilting section of the hinged base and shall be joined to it by continuous circumferential welds at the outside top and inside bottom of that section. The tilting and anchored sections of the hinged base shall be permanently joined by welding in place a $1 / a^{\prime \prime}$ diameter, solid aluminum pivot rod. The tiliting section of the hinged base shall be held in a vertical position by three $1 / 2^{\prime \prime} \times 13 \times 3$ stainless steel countersunk allen head screws.

ANCHOR BOLTS: Each Anchor Base standard shall include four
anchor bolts, double nuts, two flat washers and one lock washer
ANCHOR BOLTS: Each Anchor Base standard shall include four
anchor bolts, double nuts, two flat washers and one lock washer sized to match the anchor bolts.

SPECIAL FINISHES: Natural anodize, duranodic, or painted finishes may be specified as an addition to the satin brushed finish, if required. All aluminum parts and accessories shall receive a similar finish to that specified.


| $\begin{gathered} \text { Pole } \\ \text { Dlamorer } \end{gathered}$ | hinged anchor base and bolt detail |  |  |  |  | BASE DIMENBIONS |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B } \\ \text { Bore } \\ \text { Ciralo } \end{gathered}$ | $\begin{gathered} \text { C } \\ \text { Bolt } \\ \text { Projoctian } \\ \hline \end{gathered}$ | Pole Heloht | Pole Wall | $\begin{aligned} & \text { D } \\ & \text { Boit } \\ & 8120 \\ & \hline \end{aligned}$ | E <br> Holght | F <br> Width |
| 4" | 81/2" | 3' | $\begin{aligned} & 20^{\prime} \\ & 25^{\prime} \\ & 30^{\prime} \end{aligned}$ | $\begin{aligned} & .125 \\ & .158 \\ & .125 \\ & \hline \end{aligned}$ | \%" $\times 25$ " | 4" | 10" |
| 5" | 81/2' | 3" | $\begin{aligned} & 20^{\prime} \\ & 25^{\prime} \\ & 30^{\prime} \\ & 35^{\prime} \\ & 36^{\prime} \\ & 35^{\prime} \\ & \hline \end{aligned}$ | $\begin{aligned} & .188 \\ & .156 \\ & .158 \\ & .156 \\ & .126 \\ & .126 \\ & .128 \\ & \hline \end{aligned}$ | $3 / a^{\prime \prime} \times 25$ | 4" | 10" |
| 6" | 81/2" | 3" | $\begin{aligned} & 30^{\circ} \\ & 30^{\prime} \\ & 36^{\prime} \\ & \hline \end{aligned}$ | $\begin{array}{r} .188 \\ .158 \\ .158 \\ \hline \end{array}$ | *" ${ }^{\prime \prime} \times 2{ }^{\prime \prime}$ | 4" | 10" |

CAUTION: Ralsing or lowering the pole requires adequate preparation. Do not undereatimate the force required to ralee or tower the taller polee. Extreme caution ehould be exerclaad when Inatalling Mapoles near overhead power linea, or th the vicinity of burled cable.


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The Flagpole Professionals!


