WHY USE IT?
In order to properly position and centralize single bar reinforcement within a shaft prior to or after concrete/grout placement. With sufficient lead time, specialty sizes and coatings are available to suit your project’s specific needs.

UNISPACER
A guide and alignment system for centralizing single bar reinforcement within augercast piles, tiebacks, and soil anchors.

APPLICATIONS
- Auger-cast Pile Foundations
- Shell Pile Foundations
- Drilled Pile Foundations
- Soil Anchors
- Tiebacks
- Mini-pile Foundations
- Micro-pile Foundations
- Shear Keys

ADVANTAGES
- Saves time and money
- Easily installed
- Practically engineered
- Strong and durable
- Excellent guide system for placement of single bars into structural foundation and anchor shafts
- Economical to use

CONSTRUCTION BENEFITS
- Ensures that the bar reinforcement is properly spaced and aligned within the confines of the shaft or pile structure.
- Provides built-in quality control for the engineer.
- Increased job profitability due to quick and easy installation.
- Requires only unskilled labor to install.
- Releases skilled labor for more demanding tasks.

UNISPACER MINIMUM PLACEMENT RECOMMENDATIONS
- Place lower centralizer 24 inches from the end of the bar/bottom of the shaft.
- Space additional centralizers a maximum of 15 feet along the length of bar to be centered from the lowermost centralizer.
- Each shaft should contain a minimum of 2 centralizers per bar installed.
- The topmost centralizer should be positioned within 2 to 4 feet from the top of the shaft.

Durable steel frame
Thin profile allows for easy installation
Adaptable fitting
Unispacers attached to staged single bar reinforcement

<table>
<thead>
<tr>
<th>MODEL</th>
<th>SHAFT DIAMETER</th>
<th>BAR SIZE</th>
<th>PACKAGING</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>US0600C</td>
<td>6&quot;</td>
<td>#7 - #11</td>
<td>10</td>
<td>16 lbs</td>
</tr>
<tr>
<td>US1214*</td>
<td>12&quot; - 14&quot;</td>
<td>#7 - #11</td>
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<td>25 lbs</td>
</tr>
<tr>
<td>US1618*</td>
<td>16&quot; - 18&quot;</td>
<td>#7 - #11</td>
<td>10</td>
<td>31 lbs</td>
</tr>
</tbody>
</table>

*Available in powder-coated version, non-stock item

Field installation of Unispace

Unispacers attached to all-thread bar