**46" Penetrator™ with hex head**

- Aircraft-quality cast aluminum 356 alloy
- Heat-treated to T6 specification
- Install with 2" or 51 mm socket
- Removable

**LOAD CAPACITY**
Pullout strength with flight fully embedded

<table>
<thead>
<tr>
<th>Soil Class 1</th>
<th>Soil Class 2</th>
<th>Soil Class 3</th>
<th>Soil Class 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hardpan Asphalt</td>
<td>Sandy gravel</td>
<td>Silty/clayey sand</td>
<td>Loose/med dense sands</td>
</tr>
<tr>
<td>14,000 lb</td>
<td>9,500 lb</td>
<td>3,300 lb</td>
<td>2,000 lb</td>
</tr>
<tr>
<td>62.3 kN</td>
<td>42.3 kN</td>
<td>14.7 kN</td>
<td>8.90 kN</td>
</tr>
</tbody>
</table>

Soil classification per ASTM D-2487/2488

**Contact us for CUSTOM WORK**
Size, length, shape, material, prototypes, cable assemblies

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PE46-Hex | Installation

Through asphalt

Drill PILOT HOLE through asphalt

Diameter: 2” (5 cm)

Asphalt

Soil

Installation methods

Watch the video: Click here or visit aeavideo.com

Impact wrench

Power take-off

Watch the video: Click here or visit aeavideo.com

(Video shows PE46-Guy)

Attachment accessories

U-BRACKETS

For 4”x 4” post (10 cm x 10 cm)

For 2” pipe (5 cm)

TIE-OFF CABLE

PE-TC46

Can be doubled over to make large loop around structural member

SLEEVES

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