TECHNICAL DATA SHEET U-SHAPED ADJUSTABLE HEAD (TAU8)





NORMATIVE INFORMATION

This Postech pile accessory has

applicable production standards

with the ISO-9001 quality

testing to verify compliance with the

specified above, and in accordance

Pieux Vistech - Postech Screw Piles

PRODUCT SPECIFICATIONS	
Physical and Chemical Properties	
STEEL GRADE	Conform to CAN/CSA G40.21-350W and/or ASTM A500 grade C standards, or approved equivalent
THREADED ROD & NUT	Conform to ASTM A307M and/or SAE grade 2
ARC WELDING	Conform to CSA W59
ZINC COATING	Conform to ASTM-B633
Models	Standard Dimensional Specifications
TAU8 ADJUSTABLE HEAD	Plate $1/4$ " thick with 7 $1/2$ " int., welded to a 6" x 1"Ø threaded rod

The usage and structural capacities of this part must be determined by an engineer, taking into account the applicable conditions and the nature of the structure it supports.

CONDITIONS OF USE

- TAU adjustable pile heads have an adjustment rod to facilitate the leveling of the structure to be supported.
- Adjustable heads are designed to support compression and tension loads only. In the event that lateral and/or bending forces will be applied to the adjustable head, the prior approval of an engineer will be required.
- The applied loads must be centered on the pile head.
- The adjustment of the pile head must in no case allows the threaded rod to come out of the adapter by more than 3".
- If the adjustable pile head is intended to support a hollow column, a steel plate with a minimum thickness of ¼" must be installed at the base of the column. Approval from an engineer will be required.



ADVANTAGES

- Product and installation are supplied.
- Can be installed in all climates, weather or ground conditions.
- Allows the adjustment of pile heads.
- The most reliable & economical solution available.
- Reusable and recyclable, environmentally friendly.
- Can be installed under an existing structure.
- No waiting time, you can build as soon as the installation is completed.

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MANUFACTURER:

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Rev. 2024-08