TECHNICAL DATA SHEET OFFSET ADJUSTABLE HEAD (TAS30)





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
TAS30 ADJUSTABLE HEAD	Plate 3 1/2" x 3 1/2" x 1/4" thick, 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

- TAS adjustable pile heads have an adjustment rod that facilitates the levelling of the structure to be supported.
- This pile head must be used in conjunction with a wind-lift adapter.
- Adjustable heads are designed to support loads in compression and tension only. Should lateral and/or bending loads be applied to the adjustable head, prior approval from an engineer is required.
- Applied loads must be centered on the head plate.
- Under no circumstances should the pile head adjustment allow the threaded rod to be pulled out of the adapter by more than 3" (3" maximum slenderness).
- If the adjustable pile head is to support a hollow column, a steel plate with a minimum thickness of 14" must be installed at the base of the column. An engineer's approval is required.



Typical Connection

NORMATIVE INFORMATION

This Postech pile accessory has testing to verify compliance with the applicable production standards specified above, and in accordance with the ISO-9001 quality

MANUFACTURER:

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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.